

02/07/13 15:52:30 V04.0 R03.0

3B Input Summary.txt

NewEnergy Associates  
Strategist Page 1

AEP EAST  
LOAD FORECAST ADJUSTMENT MODULE  
INPUT SUMMARY REPORT

QUALIFIER = LFA.INPUT.PARAMETERS.

CLASS PRICING SWITCH 0  
DIRECT LOAD CONTROL SWITCH 0  
WEEKLY PROCESSING OPTION 1

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NewEnergy Associates  
Strategist Page 2

AEP EAST  
LOAD FORECAST ADJUSTMENT MODULE  
INPUT SUMMARY REPORT

QUALIFIER = LFA.INPUT.PARAMETERS.

DIAGNOSTICS FLAG SETTINGS

NO.	DESCRIPTION	VALUE
1	Seasonal Peak and Energy Results	N
2	Group Requirements Seasonal Shapes	N
3	Class Requirements Seasonal Shapes	N
4	Company Requirements Seasonal Shapes	N
5	Group Seasonal Load Shape	N
6	Block Rate Revenue Calculations	N
7	Aggregation Table	N
8	Adjustment Shapes	N
9	Aggregate Shape	N
10	Residual Shape	N
11	Change Commands - Class Coinc. Factors	N
12	Write PROMOD IV LLIB and LDAT Records	N
13	Weighted Average Price Calculations	N
14	Mkt Program Calculations	N
15	Write Adjusted Load Group LLIB Records	N
16	Write Company Requirements Seasonal Shapes LLIB R	N
17	Write Residual Shape LLIB Records	N
18	Market Program Summary	N

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NewEnergy Associates  
Strategist Page 3

AEP EAST  
LOAD FORECAST ADJUSTMENT MODULE  
INPUT SUMMARY REPORT

QUALIFIER = LFA.INPUT.PARAMETERS.

SEASONS	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
----- YEAR 2011 ----- SEASONAL CAPACITY CREDIT RATIO	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----							
----- YEAR 2013 -----							
----- YEAR 2014 -----							
----- YEAR 2015 -----							
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----- YEAR 2017 -----							
----- YEAR 2018 -----							
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----- YEAR 2024 -----							
----- YEAR 2025 -----							
----- YEAR 2026 -----							
----- YEAR 2027 -----							
----- YEAR 2028 -----							
----- YEAR 2029 -----							
----- YEAR 2030 -----							

3B Input Summary.txt

----- YEAR 2031 -----  
 ----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
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 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

SEASONS		8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
----- YEAR 2011 ----- SEASONAL CAPACITY CREDIT	RATIO	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----						
----- YEAR 2013 -----						
----- YEAR 2014 -----						
----- YEAR 2015 -----						
----- YEAR 2016 -----						
----- YEAR 2017 -----						
----- YEAR 2018 -----						
----- YEAR 2019 -----						
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----- YEAR 2036 -----						
----- YEAR 2037 -----						
----- YEAR 2038 -----						
----- YEAR 2039 -----						
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NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
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NewEnergy Associates  
Strategist Page 4

AEP EAST  
LOAD FORECAST ADJUSTMENT MODULE  
INPUT SUMMARY REPORT

QUALIFIER = LFA.INPUT.COMPANY.

GENERATING COMPANIES

	1	2	3	4
	OPCO+CSP	I&M	APCO	KPCO
PRICE ADJUSTMENT SWITCH	0	0	0	0

PRICE ADJUSTMENT SWITCH  
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NewEnergy Associates  
Strategist Page 5

AEP EAST  
LOAD FORECAST ADJUSTMENT MODULE  
INPUT SUMMARY REPORT

QUALIFIER = LFA.INPUT.COMPANY.

GENERATING COMPANIES

	1	2	3	4
	OPCO+CSP	I&M	APCO	KPCO
AGGREGATE PEAK DEMAND	0.00	0.00	0.00	0.00
AGGREGATE SHAPE FILE	0	0	0	0
AGGREGATE SHAPE POINTER	0.00	0.00	0.00	0.00
CAPACITY CREDIT	0.00	0.00	0.00	0.00

----- YEAR 2011 -----  
AGGREGATE PEAK DEMAND  
AGGREGATE SHAPE FILE  
AGGREGATE SHAPE POINTER  
CAPACITY CREDIT

\$/KW

----- YEAR 2012 -----  
----- YEAR 2013 -----  
----- YEAR 2014 -----  
----- YEAR 2015 -----  
----- YEAR 2016 -----  
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----- YEAR 2031 -----  
----- YEAR 2032 -----  
----- YEAR 2033 -----

3B Input Summary.txt

----- YEAR 2034 -----  
----- YEAR 2035 -----  
----- YEAR 2036 -----  
----- YEAR 2037 -----  
----- YEAR 2038 -----  
----- YEAR 2039 -----  
----- YEAR 2040 -----

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AEP EAST  
 LOAD FORECAST ADJUSTMENT MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = LFA.INPUT.COMPANY.

===== SEASON 1 JANUARY =====			1	2	3	4
GENERATING COMPANIES			OPCO+CSP	I&M	APCO	KPCO
----- YEAR 2011 -----	SEASONAL AGGREGATE PEAK DEMAND	MW,MP,LF	0.00	0.00	0.00	0.00
----- YEAR 2012 -----						
----- YEAR 2013 -----						
----- YEAR 2014 -----						
----- YEAR 2015 -----						
----- YEAR 2016 -----						
----- YEAR 2017 -----						
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----- YEAR 2036 -----						
----- YEAR 2037 -----						
----- YEAR 2038 -----						
----- YEAR 2039 -----						
----- YEAR 2040 -----						
===== SEASON 2 FEBRUARY =====			1	2	3	4
GENERATING COMPANIES			OPCO+CSP	I&M	APCO	KPCO
----- YEAR 2011 -----	SEASONAL AGGREGATE PEAK DEMAND	MW,MP,LF	0.00	0.00	0.00	0.00
----- YEAR 2012 -----						
----- YEAR 2013 -----						

----- YEAR 2014 -----  
 ----- YEAR 2015 -----  
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 ----- YEAR 2040 -----

===== SEASON 3 MARCH =====					
GENERATING COMPANIES		1	2	3	4
		OPCO+CSP	I&M	APCO	KPCO
----- YEAR 2011 -----	SEASONAL AGGREGATE PEAK DEMAND MW,MP,LF	0.00	0.00	0.00	0.00
----- YEAR 2012 -----					
----- YEAR 2013 -----					
----- YEAR 2014 -----					
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GENERATING COMPANIES

	1	2	3	4
OPCO+CSP	I&M	APCO	KPCO	

----- YEAR 2024 -----  
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 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

===== SEASON 4 APRIL =====

GENERATING COMPANIES

	1	2	3	4
OPCO+CSP	I&M	APCO	KPCO	

----- YEAR 2011 -----	SEASONAL AGGREGATE PEAK DEMAND	MW,MP,LF	0.00	0.00	0.00	0.00
----- YEAR 2012 -----						
----- YEAR 2013 -----						
----- YEAR 2014 -----						
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----- YEAR 2039 -----		----- YEAR 2040 -----		===== SEASON 5 MAY =====			
GENERATING COMPANIES		1	2	3	4		
		OPCO+CSP	I&M	APCO	KPCO		
----- YEAR 2011 -----	SEASONAL AGGREGATE PEAK DEMAND	MW,MP,LF	0.00	0.00	0.00	0.00	
----- YEAR 2012 -----							
----- YEAR 2013 -----							
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AEP EAST  
LOAD FORECAST ADJUSTMENT MODULE  
INPUT SUMMARY REPORT  
QUALIFIER = LFA.INPUT.COMPANY.

----- YEAR 2038 -----		----- YEAR 2039 -----		----- YEAR 2040 -----		===== SEASON 5 MAY =====			
GENERATING COMPANIES		1	2	3	4				
		OPCO+CSP	I&M	APCO	KPCO				
----- YEAR 2038 -----									
----- YEAR 2039 -----									
----- YEAR 2040 -----									
----- YEAR 2011 -----		===== SEASON 6 JUNE =====							
GENERATING COMPANIES		1	2	3	4				
		OPCO+CSP	I&M	APCO	KPCO				
----- YEAR 2011 -----	SEASONAL AGGREGATE PEAK DEMAND	MW,MP,LF	0.00	0.00	0.00	0.00			
----- YEAR 2012 -----									
----- YEAR 2013 -----									
----- YEAR 2014 -----									
----- YEAR 2015 -----									



3B Input Summary.txt

----- YEAR 2016 -----  
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----- SEASON 7		----- JULY -----				
GENERATING COMPANIES		1	2	3	4	
		OPCO+CSP	I&M	APCO	KPCO	
----- YEAR 2011 -----	SEASONAL AGGREGATE PEAK DEMAND	MW,MP,LF	0.00	0.00	0.00	0.00
----- YEAR 2012 -----						
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===== SEASON 8 AUGUST =====					
GENERATING COMPANIES		1	2	3	4
		OPCO+CSP	I&M	APCO	KPCO
----- YEAR 2011 -----	SEASONAL AGGREGATE PEAK DEMAND MW,MP,LF	0.00	0.00	0.00	0.00
----- YEAR 2012 -----					
----- YEAR 2013 -----					
----- YEAR 2014 -----					
----- YEAR 2015 -----					
----- YEAR 2016 -----					
----- YEAR 2017 -----					
----- YEAR 2018 -----					

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AEP EAST  
 LOAD FORECAST ADJUSTMENT MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = LFA.INPUT.COMPANY.

===== SEASON 8 AUGUST =====					
GENERATING COMPANIES		1	2	3	4
		OPCO+CSP	I&M	APCO	KPCO
----- YEAR 2019 -----					
----- YEAR 2020 -----					
----- YEAR 2021 -----					
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----- YEAR 2039 -----					
----- YEAR 2040 -----					

3B Input Summary.txt

===== SEASON 9 SEPTEMBER =====					
GENERATING COMPANIES		1	2	3	4
		OPCO+CSP	I&M	APCO	KPCO
----- YEAR 2011 -----	-----				
SEASONAL AGGREGATE PEAK DEMAND	MW,MP,LF	0.00	0.00	0.00	0.00
----- YEAR 2012 -----	-----				
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===== SEASON 10 OCTOBER =====					
GENERATING COMPANIES		1	2	3	4
		OPCO+CSP	I&M	APCO	KPCO
----- YEAR 2011 -----	-----				
SEASONAL AGGREGATE PEAK DEMAND	MW,MP,LF	0.00	0.00	0.00	0.00
----- YEAR 2012 -----	-----				
----- YEAR 2013 -----	-----				
----- YEAR 2014 -----	-----				
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 ----- YEAR 2031 -----  
 ----- YEAR 2032 -----

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AEP EAST  
 LOAD FORECAST ADJUSTMENT MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = LFA.INPUT.COMPANY.

===== SEASON 10 OCTOBER =====					
GENERATING COMPANIES		1	2	3	4
		OPCO+CSP	I&M	APCO	KPCO
-----	YEAR 2033	-----			
-----	YEAR 2034	-----			
-----	YEAR 2035	-----			
-----	YEAR 2036	-----			
-----	YEAR 2037	-----			
-----	YEAR 2038	-----			
-----	YEAR 2039	-----			
-----	YEAR 2040	-----			

===== SEASON 11 NOVEMBER =====						
GENERATING COMPANIES		1	2	3	4	
		OPCO+CSP	I&M	APCO	KPCO	
SEASONAL AGGREGATE	PEAK DEMAND	MW,MP,LF	0.00	0.00	0.00	0.00
-----	YEAR 2011	-----				
-----	YEAR 2012	-----				
-----	YEAR 2013	-----				
-----	YEAR 2014	-----				
-----	YEAR 2015	-----				
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-----	YEAR 2030	-----				
-----	YEAR 2031	-----				
-----	YEAR 2032	-----				
-----	YEAR 2033	-----				

----- YEAR 2034 -----  
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 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

===== SEASON 12 DECEMBER =====  
 GENERATING COMPANIES

	1	2	3	4
	OPCO+CSP	I&M	APCO	KPCO
----- YEAR 2011 ----- SEASONAL AGGREGATE PEAK DEMAND MW,MP,LF	0.00	0.00	0.00	0.00
----- YEAR 2012 -----				
----- YEAR 2013 -----				
----- YEAR 2014 -----				
----- YEAR 2015 -----				
----- YEAR 2016 -----				
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3B Input Summary.txt  
 LOAD FORECAST ADJUSTMENT MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = LFA.INPUT.LOAD CLASS.

LOAD CLASS	1 OPCO+CSP	2 I&H	3 APCO	4 KPCO
AREA NUMBER	0	0	0	0
COMPANY NUMBER	1	2	3	4
TOU RATE SCHEDULE				
RELATIVE RATE FACTOR	1.00	1.00	1.00	1.00

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NewEnergy Associates  
 Strategist Page 12

AEP EAST  
 LOAD FORECAST ADJUSTMENT MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = LFA.INPUT.LOAD CLASS.

LOAD CLASS	1 OPCO+CSP	2 I&H	3 APCO	4 KPCO
----- YEAR 2011 -----				
ALTERNATE PRICE	CENT/KWH	0.00	0.00	0.00
BASE PRICE	CENT/KWH	0.00	0.00	0.00
CLASS DISCOUNT RATE	%	-1.00	-1.00	-1.00

----- YEAR 2012 -----  
 ----- YEAR 2013 -----  
 ----- YEAR 2014 -----  
 ----- YEAR 2015 -----  
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 ----- YEAR 2017 -----  
 ----- YEAR 2018 -----  
 ----- YEAR 2019 -----  
 ----- YEAR 2020 -----  
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NewEnergy Associates  
Strategist Page 13

AEP EAST  
LOAD FORECAST ADJUSTMENT MODULE  
INPUT SUMMARY REPORT  
QUALIFIER = LFA.INPUT.LOAD CLASS.

```

LOAD CLASS                                1      3B Input Summary.txt
OPCO+CSP  I&M      APCO      KPCO      4

---- SEASON 1  JANUARY ----
DEMAND BLOCK RATE SCHEDULE
ENERGY BLOCK RATE SCHEDULE

---- SEASON 2  FEBRUARY ----
DEMAND BLOCK RATE SCHEDULE
ENERGY BLOCK RATE SCHEDULE

---- SEASON 3   MARCH ----
DEMAND BLOCK RATE SCHEDULE
ENERGY BLOCK RATE SCHEDULE

---- SEASON 4   APRIL ----
DEMAND BLOCK RATE SCHEDULE
ENERGY BLOCK RATE SCHEDULE

---- SEASON 5   MAY ----
DEMAND BLOCK RATE SCHEDULE
ENERGY BLOCK RATE SCHEDULE

---- SEASON 6   JUNE ----
DEMAND BLOCK RATE SCHEDULE
ENERGY BLOCK RATE SCHEDULE

---- SEASON 7   JULY ----
DEMAND BLOCK RATE SCHEDULE
ENERGY BLOCK RATE SCHEDULE

---- SEASON 8   AUGUST ----
DEMAND BLOCK RATE SCHEDULE
ENERGY BLOCK RATE SCHEDULE

---- SEASON 9  SEPTEMBR ----
DEMAND BLOCK RATE SCHEDULE
ENERGY BLOCK RATE SCHEDULE

---- SEASON 10 OCTOBER ----
DEMAND BLOCK RATE SCHEDULE
ENERGY BLOCK RATE SCHEDULE

---- SEASON 11 NOVEMBER ----
DEMAND BLOCK RATE SCHEDULE
ENERGY BLOCK RATE SCHEDULE

---- SEASON 12 DECEMBER ----
DEMAND BLOCK RATE SCHEDULE
ENERGY BLOCK RATE SCHEDULE
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```

NewEnergy Associates  
Strategist Page 14

AEP EAST  
LOAD FORECAST ADJUSTMENT MODULE  
INPUT SUMMARY REPORT  
QUALIFIER = LFA.INPUT.LOAD CLASS.

LOAD CLASS	1	2	3	4	5	6	7
SEASONS	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
1 OPCO+CSP							
----- YEAR 2011 -----							
COINCIDENCE FACTOR	1.00	1.00	1.00	1.00	1.00	1.00	1.00
----- YEAR 2012 -----							
----- YEAR 2013 -----							
----- YEAR 2014 -----							
----- YEAR 2015 -----							
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3B Input Summary.txt

----- YEAR 2028 -----  
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 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

LOAD CLASS SEASONS	1 OPCO+CSP	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER
----- YEAR 2011 ----- COINCIDENCE FACTOR		1.00	1.00	1.00	1.00	1.00

----- YEAR 2012 -----  
 ----- YEAR 2013 -----  
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 ----- YEAR 2040 -----

LOAD CLASS SEASONS	2 I&M	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
----- YEAR 2011 ----- COINCIDENCE FACTOR		1.00	1.00	1.00	1.00	1.00	1.00	1.00

----- YEAR 2012 -----  
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NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
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AEP EAST  
 LOAD FORECAST ADJUSTMENT MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = LFA.INPUT.LOAD CLASS.

LOAD CLASS SEASONS	2 I&M	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
----- YEAR 2024 -----								
----- YEAR 2025 -----								
----- YEAR 2026 -----								
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----- YEAR 2037 -----								
----- YEAR 2038 -----								
----- YEAR 2039 -----								
----- YEAR 2040 -----								

LOAD CLASS SEASONS	2 I&M	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
----- YEAR 2011 -----						
COINCIDENCE FACTOR		1.00	1.00	1.00	1.00	1.00
----- YEAR 2012 -----						
----- YEAR 2013 -----						
----- YEAR 2014 -----						
----- YEAR 2015 -----						
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----- YEAR 2017 -----						
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----- YEAR 2019 -----						
----- YEAR 2020 -----						

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 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

LOAD CLASS SEASONS	3 APCO						
	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
----- YEAR 2011 ----- COINCIDENCE FACTOR	1.00	1.00	1.00	1.00	1.00	1.00	1.00
----- YEAR 2012 -----							
----- YEAR 2013 -----							
----- YEAR 2014 -----							
----- YEAR 2015 -----							
----- YEAR 2016 -----							
----- YEAR 2017 -----							
----- YEAR 2018 -----							
----- YEAR 2019 -----							
----- YEAR 2020 -----							
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----- YEAR 2034 -----							
----- YEAR 2035 -----							
----- YEAR 2036 -----							

----- YEAR 2037 -----

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
LOAD FORECAST ADJUSTMENT MODULE  
INPUT SUMMARY REPORT

QUALIFIER = LFA.INPUT.LOAD CLASS.

LOAD CLASS SEASONS	3	APCO	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

----- YEAR 2038 -----

----- YEAR 2039 -----

----- YEAR 2040 -----

LOAD CLASS SEASONS	3	APCO	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

----- YEAR 2011 ----- COINCIDENCE FACTOR	1.00	1.00	1.00	1.00	1.00	1.00		
---	------	------	------	------	------	------	--	--

----- YEAR 2012 -----

----- YEAR 2013 -----

----- YEAR 2014 -----

----- YEAR 2015 -----

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----- YEAR 2019 -----

----- YEAR 2020 -----

----- YEAR 2021 -----

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----- YEAR 2030 -----

----- YEAR 2031 -----

----- YEAR 2032 -----

----- YEAR 2033 -----

----- YEAR 2034 -----

----- YEAR 2035 -----

----- YEAR 2036 -----

----- YEAR 2037 -----

----- YEAR 2038 -----

----- YEAR 2039 -----

----- YEAR 2040 -----

LOAD CLASS SEASONS	4	KPCO	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

----- YEAR 2011 ----- COINCIDENCE FACTOR	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
---	------	------	------	------	------	------	------	------	------

----- YEAR 2012 -----

----- YEAR 2013 -----

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 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

LOAD CLASS SEASONS	4 KPC0	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER
----- YEAR 2011 -----						
COINCIDENCE FACTOR		1.00	1.00	1.00	1.00	1.00
----- YEAR 2012 -----						
----- YEAR 2013 -----						
----- YEAR 2014 -----						
----- YEAR 2015 -----						
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----- YEAR 2017 -----						
----- YEAR 2018 -----						

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
 LOAD FORECAST ADJUSTMENT MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = LFA.INPUT.LOAD CLASS.

LOAD CLASS SEASONS	4 KPC0	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER
----- YEAR 2019 -----						
----- YEAR 2020 -----						
----- YEAR 2021 -----						

3B Input Summary.txt

----- YEAR 2022 -----  
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NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
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NewEnergy Associates  
Strategist Page 18

AEP EAST  
LOAD FORECAST ADJUSTMENT MODULE  
INPUT SUMMARY REPORT  
QUALIFIER = LFA.INPUT.LOAD GROUP.

LOAD GROUP	1	2	3	4	5	30
APCO	CSP	I&M	KPCO	OPCO		
AIR BASIN POINTER	1	1	1	1	1	1
CLASS NUMBER	3	1	2	4	1	1
CLASS PROFILE REFERENCE						
DATA START YEAR	0	0	0	0	0	0
DLC DATA SET REFERENCE						
LOAD BASIS	1	1	1	1	1	1
ESCALATION OPTION	1	1	1	1	1	1
ESCALATION REFERENCE						
PENETRATION OPTION	C	C	C	C	C	C
PRINT DIAG 15	0	0	0	0	0	0
PROGRAM TYPE						
RAMP UP PROFILE REFERENCE						
TYPE SWITCH	2	2	2	2	2	2
UNIT SIZE	LARGE	LARGE	LARGE	LARGE	LARGE	MEDIUM

‡ 02/07/13 15:52:32 V04.0 R03.0

NewEnergy Associates  
Strategist Page 19

AEP EAST  
LOAD FORECAST ADJUSTMENT MODULE  
INPUT SUMMARY REPORT  
QUALIFIER = LFA.INPUT.LOAD GROUP.

LOAD GROUP	1	2	3	4	5	7	8
APCO	CSP	I&M	KPCO	OPCO			
----- YEAR 2011 -----							
DROP OUT RATE	PEN UN	0.00	0.00	0.00	0.00	0.00	0.00

		3B Input Summary.txt						
ELASTICITY AT PEAK		99.00			99.00	99.00	99.00	99.00
ENERGY SALES	E UNIT	36064.47	19052.37	24987.17	7432.17	37875.09	1.00	1.00
FIXED CUSTOMER COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED MARKETING EXPENSE	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED EVALUATION EXPENSE	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FREE DRIVERS PERCENTAGE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FREE RIDERS PERCENTAGE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOAD SHAPE POINTER		1	31	61	91	121	300	300
LOST REVENUE OVERRIDE	\$000	-0.10E+12	-0.10E+12	-0.10E+12	-0.10E+12	-0.10E+12	-0.10E+12	-0.10E+12
NEW PARTICIPANT CUSTOMER BENEFIT	\$ UN/PEN	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEW PARTICIPANT CUSTOMER COST	\$ UN/PEN	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEW PARTICIPANT MARKETING EXPENS	\$ UN/PEN	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEW PARTICIPANT EVAL EXPENSE	\$ UN/PEN	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEW PARTICIPANT EXTERNAL COST	\$ UN/PEN	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEW PARTICIPANT INCENTIVES	\$ UN/PEN	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NUMBER OF CUSTOMERS		0.00	0.00	0.00	0.00	0.00	0.00	0.00
OTHER VARIABLE CUSTOMER BENEFITS	\$ UN/PEN	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PEAK	C UNITS	7114.00	3677.00	4396.00	1343.00	6132.00	0.00	0.00
PENETRATION FACTOR	PEN UN	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PERCENT FIRM	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
PERSISTENCE	RATIO	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PRICE ELASTICITY		0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROGRAM STARTS		0	0	0	0	0	0	0
RETAIL FUEL SWITCH SAVINGS	\$ UN/PEN	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHAREHOLDER SAVING OVERRIDE	\$ UNITS	-0.10E+12	-0.10E+12	-0.10E+12	-0.10E+12	-0.10E+12	-0.10E+12	-0.10E+12
T AND D DEMAND CREDIT	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
T AND D ENERGY CREDIT	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VARIABLE CUSTOMER COST	\$ UN/PEN	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VARIABLE MARKETING EXPENSE	\$ UN/PEN	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VARIABLE EVAL EXPENSE	\$ UN/PEN	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VARIABLE EXTERNAL COST	\$ UN/PEN	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VARIABLE INCENTIVES	\$ UN/PEN	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WHOLESALE FUEL SWITCH SAVINGS	\$ UN/PEN	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2012 -----								
ENERGY SALES	E UNIT	38900.39	18141.28	25543.70	7203.33	35272.65	1.00	1.00
LOAD SHAPE POINTER		2	32	62	91	122	300	300
NEW PARTICIPANT MARKETING EXPENS	\$ UN/PEN	0.00	0.00	0.00	0.00	0.00	10400.00	11400.00
PEAK	C UNITS	7467.00	3505.00	4476.00	1333.00	5695.00	0.00	0.00
T AND D DEMAND CREDIT	\$/KW	0.00	0.00	0.00	0.00	0.00	37.70	37.70
----- YEAR 2013 -----								
ENERGY SALES	E UNIT	39252.44	18035.66	25766.80	7173.81	35057.54	1.00	1.00
LOAD SHAPE POINTER		3	33	63	92	123	300	300
PEAK	C UNITS	7527.00	3502.00	4529.00	1464.00	5665.00	0.00	0.00
T AND D DEMAND CREDIT	\$/KW	0.00	0.00	0.00	0.00	0.00	5.60	5.60
----- YEAR 2014 -----								
ENERGY SALES	E UNIT	39456.29	17954.76	25758.60	7173.87	35121.94	1.00	1.00
LOAD SHAPE POINTER		4	34	64	93	124	300	300
PEAK	C UNITS	7559.00	3497.00	4518.00	1463.00	5663.00	0.00	0.00
T AND D DEMAND CREDIT	\$/KW	0.00	0.00	0.00	0.00	0.00	45.20	45.20
----- YEAR 2015 -----								
ENERGY SALES	E UNIT	39565.53	17806.59	25690.48	7173.49	35147.16	1.00	1.00
LOAD SHAPE POINTER		5	35	65	94	125	300	300
PEAK	C UNITS	7590.00	3481.00	4510.00	1460.00	5658.00	0.00	0.00
T AND D DEMAND CREDIT	\$/KW	0.00	0.00	0.00	0.00	0.00	87.50	87.50
----- YEAR 2016 -----								
ENERGY SALES	E UNIT	39788.56	17684.24	25617.99	7160.66	35199.24	1.00	1.00
LOAD SHAPE POINTER		6	36	66	95	126	300	300
PEAK	C UNITS	7604.00	3462.00	4491.00	1450.00	5645.00	0.00	0.00
T AND D DEMAND CREDIT	\$/KW	0.00	0.00	0.00	0.00	0.00	129.90	129.90
----- YEAR 2017 -----								
ENERGY SALES	E UNIT	40043.57	17594.48	25593.04	7183.94	35197.27	1.00	1.00
LOAD SHAPE POINTER		7	37	67	96	127	300	300
PEAK	C UNITS	7624.00	3464.00	4499.00	1454.00	5651.00	0.00	0.00
T AND D DEMAND CREDIT	\$/KW	0.00	0.00	0.00	0.00	0.00	132.20	132.20
----- YEAR 2018 -----								
ENERGY SALES	E UNIT	40345.31	17521.49	25584.82	7213.60	35243.21	1.00	1.00
LOAD SHAPE POINTER		8	38	68	97	128	300	300
PEAK	C UNITS	7668.00	3463.00	4500.00	1457.00	5653.00	0.00	0.00
T AND D DEMAND CREDIT	\$/KW	0.00	0.00	0.00	0.00	0.00	134.60	134.60
----- YEAR 2019 -----								
ENERGY SALES	E UNIT	40698.90	17388.32	25605.35	7246.10	35206.81	1.00	1.00
LOAD SHAPE POINTER		9	39	69	98	129	300	300
PEAK	C UNITS	7718.00	3449.00	4508.00	1462.00	5643.00	0.00	0.00
T AND D DEMAND CREDIT	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2020 -----								
ENERGY SALES	E UNIT	41053.86	17179.54	25691.05	7275.19	35071.12	1.00	1.00
LOAD SHAPE POINTER		10	40	70	99	130	300	300
PEAK	C UNITS	7741.00	3412.00	4515.00	1462.00	5599.00	0.00	0.00
----- YEAR 2021 -----								
ENERGY SALES	E UNIT	41431.45	17066.22	25846.53	7308.42	35018.98	1.00	1.00
LOAD SHAPE POINTER		11	41	71	100	131	300	300
PEAK	C UNITS	7825.00	3407.00	4558.00	1472.00	5598.00	0.00	0.00
----- YEAR 2022 -----								
ENERGY SALES	E UNIT	41791.14	17027.55	25997.77	7346.09	35051.64	1.00	1.00
LOAD SHAPE POINTER		12	42	72	101	132	300	300
PEAK	C UNITS	7879.00	3409.00	4589.00	1478.00	5598.00	0.00	0.00



3B Input Summary.txt

Year	Category	Value 1	Value 2	Value 3	Value 4	Value 5	Value 6	Value 7	Value 8
----- YEAR 2023 -----									
ENERGY SALES	E UNIT	42170.62	17035.84	26146.79	7385.29	35116.82	1.00	1.00	
LOAD SHAPE POINTER		13	43	73	102	133	300	300	
PEAK	C UNITS	7891.00	3417.00	4620.00	1482.00	5603.00	0.00	0.00	
----- YEAR 2024 -----									
ENERGY SALES	E UNIT	42547.16	17094.82	26298.19	7427.20	35223.79	1.00	1.00	
LOAD SHAPE POINTER		14	44	74	103	134	300	300	
PEAK	C UNITS	7927.00	3430.00	4641.00	1485.00	5603.00	0.00	0.00	
----- YEAR 2025 -----									
ENERGY SALES	E UNIT	42924.82	17178.60	26458.91	7465.28	35330.74	1.00	1.00	
LOAD SHAPE POINTER		15	45	75	104	135	300	300	
PEAK	C UNITS	8012.00	3464.00	4687.00	1495.00	5632.00	0.00	0.00	
----- YEAR 2026 -----									
ENERGY SALES	E UNIT	43274.36	17302.79	26621.27	7510.58	35500.88	1.00	1.00	
LOAD SHAPE POINTER		16	46	76	105	136	300	300	
PEAK	C UNITS	8072.00	3497.00	4722.00	1503.00	5658.00	0.00	0.00	
----- YEAR 2027 -----									
ENERGY SALES	E UNIT	43660.47	17450.48	26781.34	7556.48	27310.17	1.00	1.00	
LOAD SHAPE POINTER		17	47	77	106	137	300	300	
PEAK	C UNITS	8133.00	3536.00	4755.00	1511.00	4637.00	0.00	0.00	
----- YEAR 2028 -----									
ENERGY SALES	E UNIT	44056.93	17617.77	26950.22	7604.30	27466.55	1.00	1.00	
LOAD SHAPE POINTER		18	48	78	107	138	300	300	
PEAK	C UNITS	8175.00	3571.00	4781.00	1516.00	4659.00	0.00	0.00	
----- YEAR 2029 -----									
ENERGY SALES	E UNIT	44421.78	17774.25	27119.57	7646.00	27601.21	1.00	1.00	
LOAD SHAPE POINTER		19	49	79	108	139	300	300	
PEAK	C UNITS	8212.00	3618.00	4826.00	1524.00	4694.00	0.00	0.00	
----- YEAR 2030 -----									
ENERGY SALES	E UNIT	44824.68	17942.25	27300.93	7690.57	27745.12	1.00	1.00	
LOAD SHAPE POINTER		20	50	80	109	140	300	300	
PEAK	C UNITS	8279.00	3661.00	4864.00	1532.00	4723.00	0.00	0.00	
----- YEAR 2031 -----									
ENERGY SALES	E UNIT	45225.84	18143.57	27486.16	7735.69	27905.78	1.00	1.00	
LOAD SHAPE POINTER		21	51	81	110	141	300	300	
PEAK	C UNITS	8347.00	3711.00	4903.00	1539.00	4755.00	0.00	0.00	
----- YEAR 2032 -----									
ENERGY SALES	E UNIT	45655.04	18364.97	27678.45	7781.52	28075.80	1.00	1.00	
LOAD SHAPE POINTER		22	52	82	111	142	300	300	
PEAK	C UNITS	8393.00	3757.00	4929.00	1543.00	4776.00	0.00	0.00	
----- YEAR 2033 -----									
ENERGY SALES	E UNIT	46072.73	18583.39	27888.04	7820.87	28234.60	1.00	1.00	
LOAD SHAPE POINTER		23	53	83	112	143	300	300	
PEAK	C UNITS	8489.00	3819.00	4985.00	1555.00	4820.00	0.00	0.00	
----- YEAR 2034 -----									
ENERGY SALES	E UNIT	46515.29	18814.43	28111.31	7861.79	28401.11	1.00	1.00	

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
‡ 02/07/13 15:52:32 V04.0 R03.0

AEP EAST  
LOAD FORECAST ADJUSTMENT MODULE  
INPUT SUMMARY REPORT

QUALIFIER = LFA.INPUT.LOAD GROUP.

LOAD GROUP	APCO	1	2	3	4	5	7	8
----- YEAR 2034 -----								
LOAD SHAPE POINTER		24	54	84	113	144	300	300
PEAK	C UNITS	8513.00	3872.00	5030.00	1559.00	4853.00	0.00	0.00
----- YEAR 2035 -----								
ENERGY SALES	E UNIT	46976.31	19051.82	28325.17	7904.05	28575.01	1.00	1.00
LOAD SHAPE POINTER		25	55	85	114	145	300	300
PEAK	C UNITS	8593.00	3932.00	5074.00	1566.00	4888.00	0.00	0.00
----- YEAR 2036 -----								
ENERGY SALES	E UNIT	47436.88	19309.82	28528.04	7947.81	28771.01	1.00	1.00
LOAD SHAPE POINTER		26	56	86	115	146	300	300
PEAK	C UNITS	8622.00	3983.00	5103.00	1564.00	4912.00	0.00	0.00
----- YEAR 2037 -----								
ENERGY SALES	E UNIT	47891.02	19573.75	28727.44	7991.31	28975.48	1.00	1.00
LOAD SHAPE POINTER		27	57	87	116	147	300	300
PEAK	C UNITS	8750.00	4058.00	5160.00	1582.00	4966.00	0.00	0.00
----- YEAR 2038 -----								
ENERGY SALES	E UNIT	48376.45	19857.01	28936.77	8034.34	29232.63	1.00	1.00
LOAD SHAPE POINTER		28	58	88	117	148	300	300
PEAK	C UNITS	8831.00	4126.00	5203.00	1590.00	5013.00	0.00	0.00
----- YEAR 2039 -----								

		3B Input Summary.txt						
ENERGY SALES	E UNIT	48856.17	20145.44	29117.04	8076.88	29449.00	1.00	1.00
LOAD SHAPE POINTER		29	59	89	118	149	300	300
PEAK	C UNITS	8918.00	4195.00	5243.00	1598.00	5055.00	0.00	0.00
----- YEAR 2040 -----								
ENERGY SALES	E UNIT	49340.65	20438.06	29298.43	8119.20	29666.97	1.00	1.00
LOAD SHAPE POINTER		29	59	89	119	149	300	300
PEAK	C UNITS	9006.00	4265.00	5283.00	1598.00	5097.00	0.00	0.00
LOAD GROUP		9	10	11				
----- YEAR 2011 -----								
DROP OUT RATE	PEN UN	0.00	0.00	0.00				
ELASTICITY AT PEAK		99.00	99.00	99.00				
ENERGY SALES	E UNIT	1.00	1.00	1.00				
FIXED CUSTOMER COST	\$000	0.00	0.00	0.00				
FIXED MARKETING EXPENSE	\$000	0.00	0.00	0.00				
FIXED EVALUATION EXPENSE	\$000	0.00	0.00	0.00				
FREE DRIVERS PERCENTAGE	%	0.00	0.00	0.00				
FREE RIDERS PERCENTAGE	%	0.00	0.00	0.00				
LOAD SHAPE POINTER		300	300	300				
LOST REVENUE OVERRIDE	\$000	-0.10E+12	-0.10E+12	-0.10E+12				
NEW PARTICIPANT CUSTOMER BENEFIT	\$ UN/PEN	0.00	0.00	0.00				
NEW PARTICIPANT CUSTOMER COST	\$ UN/PEN	0.00	0.00	0.00				
NEW PARTICIPANT MARKETING EXPENS	\$ UN/PEN	0.00	0.00	0.00				
NEW PARTICIPANT EVAL EXPENSE	\$ UN/PEN	0.00	0.00	0.00				
NEW PARTICIPANT EXTERNAL COST	\$ UN/PEN	0.00	0.00	0.00				
NEW PARTICIPANT INCENTIVES	\$ UN/PEN	0.00	0.00	0.00				
NUMBER OF CUSTOMERS		0.00	0.00	0.00				
OTHER VARIABLE CUSTOMER BENEFITS	\$ UN/PEN	0.00	0.00	0.00				
PEAK	C UNITS	0.00	0.00	0.00				
PENETRATION FACTOR	PEN UN	1.00	1.00	1.00				
PERCENT FIRM	%	100.00	100.00	100.00				
PERSISTENCE	RATIO	1.00	1.00	1.00				
PRICE ELASTICITY		0.00	0.00	0.00				
PROGRAM STARTS		0	0	0				
RETAIL FUEL SWITCH SAVINGS	\$ UN/PEN	0.00	0.00	0.00				
SHAREHOLDER SAVING OVERRIDE	\$ UNITS	-0.10E+12	-0.10E+12	-0.10E+12				
T AND D DEMAND CREDIT	\$/KW	0.00	0.00	0.00				
T AND D ENERGY CREDIT	\$/MWH	0.00	0.00	0.00				
VARIABLE CUSTOMER COST	\$ UN/PEN	0.00	0.00	0.00				
VARIABLE MARKETING EXPENSE	\$ UN/PEN	0.00	0.00	0.00				
VARIABLE EVAL EXPENSE	\$ UN/PEN	0.00	0.00	0.00				
VARIABLE EXTERNAL COST	\$ UN/PEN	0.00	0.00	0.00				
VARIABLE INCENTIVES	\$ UN/PEN	0.00	0.00	0.00				
WHOLESALE FUEL SWITCH SAVINGS	\$ UN/PEN	0.00	0.00	0.00				
----- YEAR 2012 -----								
NEW PARTICIPANT MARKETING EXPENS	\$ UN/PEN	20090.00	17090.00	26590.00				
T AND D DEMAND CREDIT	\$/KW	37.70	37.70	37.70				
----- YEAR 2013 -----								
T AND D DEMAND CREDIT	\$/KW	5.60	5.60	5.60				
----- YEAR 2014 -----								
T AND D DEMAND CREDIT	\$/KW	45.20	45.20	45.20				
----- YEAR 2015 -----								
T AND D DEMAND CREDIT	\$/KW	87.50	87.50	87.50				
----- YEAR 2016 -----								
T AND D DEMAND CREDIT	\$/KW	129.90	129.90	129.90				
----- YEAR 2017 -----								
T AND D DEMAND CREDIT	\$/KW	132.20	132.20	132.20				
----- YEAR 2018 -----								
T AND D DEMAND CREDIT	\$/KW	134.60	134.60	134.60				
----- YEAR 2019 -----								
T AND D DEMAND CREDIT	\$/KW	0.00	0.00	0.00				
----- YEAR 2020 -----								
----- YEAR 2021 -----								
----- YEAR 2022 -----								
----- YEAR 2023 -----								
----- YEAR 2024 -----								
----- YEAR 2025 -----								
----- YEAR 2026 -----								
----- YEAR 2027 -----								
----- YEAR 2028 -----								
----- YEAR 2029 -----								
----- YEAR 2030 -----								
----- YEAR 2031 -----								
----- YEAR 2032 -----								

----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
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NewEnergy Associates  
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AEP EAST  
 LOAD FORECAST ADJUSTMENT MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = LFA.INPUT.LOAD GROUP.

LOAD GROUP	APCO	1	CSP	2	I&M	3	KPCO	4	OPCO	5
EFFLUENT										
1 SO2 (E) EFFLUENT POINTER		0		0		0		0		0
2 CO2 (S) EFFLUENT POINTER		0		0		0		0		0
3 CO2 (G) EFFLUENT POINTER		0		0		0		0		0
4 NOX (B) EFFLUENT POINTER		0		0		0		0		0
5 NSR SO2 EFFLUENT POINTER		0		0		0		0		0
6 HG (E) EFFLUENT POINTER		0		0		0		0		0

‡ 02/07/13 15:52:32 V04.0 R03.0

NewEnergy Associates  
 Strategist Page 22

AEP EAST  
 LOAD FORECAST ADJUSTMENT MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = LFA.INPUT.LOAD GROUP.

LOAD GROUP	APCO	1	CSP	2	I&M	3	KPCO	4	OPCO	5	13	14
===== SEASON 1 JANUARY =====												
----- YEAR 2011 -----												
CHANGE IN PEAK IMPACT		-1.00		-1.00		-1.00		-1.00		-1.00		-1.00
SEASONAL ENERGY SALES		0.11		0.09		0.09		0.11		0.09		0.12
SEASONAL LOSS PERCENT		0.00		0.00		0.00		0.00		0.00		0.00
SEASONAL PEAK AT METER		0.98		0.81		0.86		1.00		0.95		1.00
SEASONAL T AND D DEMAND CREDIT		-1.00		-1.00		-1.00		-1.00		-1.00		-1.00
SEASONAL T AND D ENERGY CREDIT		-1.00		-1.00		-1.00		-1.00		-1.00		-1.00
----- YEAR 2012 -----												
SEASONAL ENERGY SALES		0.10		0.09		0.09		0.10		0.09		0.12
SEASONAL PEAK AT METER		0.98		0.81		0.86		0.95		0.94		1.00
----- YEAR 2013 -----												
SEASONAL ENERGY SALES		0.10		0.09		0.09		0.10		0.09		0.12
SEASONAL PEAK AT METER		0.98		0.80		0.86		0.95		0.95		1.00



SEASONAL PEAK AT METER	0.99	3B Input Summary.txt		0.96	0.91	1.00	1.00
		0.74	0.83				
----- YEAR 2039 -----							
SEASONAL ENERGY SALES	0.10	0.09	0.09	0.10	0.09	0.12	0.09
SEASONAL PEAK AT METER	0.99	0.74	0.83	0.96	0.91	1.00	1.00
----- YEAR 2040 -----							
SEASONAL ENERGY SALES	0.10	0.09	0.09	0.10	0.09	0.12	0.09
SEASONAL PEAK AT METER	0.99	0.74	0.83	0.96	0.91	1.00	1.00

===== SEASON 1 JANUARY =====  
LOAD GROUP 15 16

----- YEAR 2011 -----  
CHANGE IN PEAK IMPACT -1.00 -1.00  
SEASONAL ENERGY SALES 0.08 0.11  
SEASONAL LOSS PERCENT % 0.00 0.00  
SEASONAL PEAK AT METER 1.00 1.00  
SEASONAL T AND D DEMAND CREDIT -1.00 -1.00  
SEASONAL T AND D ENERGY CREDIT -1.00 -1.00

----- YEAR 2012 -----  
----- YEAR 2013 -----  
----- YEAR 2014 -----  
----- YEAR 2015 -----  
----- YEAR 2016 -----  
----- YEAR 2017 -----  
----- YEAR 2018 -----  
----- YEAR 2019 -----  
----- YEAR 2020 -----  
----- YEAR 2021 -----  
----- YEAR 2022 -----

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
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NewEnergy Associates  
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AEP EAST  
LOAD FORECAST ADJUSTMENT MODULE  
INPUT SUMMARY REPORT  
QUALIFIER = LFA.INPUT.LOAD GROUP.

===== SEASON 1 JANUARY =====  
LOAD GROUP 15 16

----- YEAR 2023 -----  
----- YEAR 2024 -----  
----- YEAR 2025 -----  
----- YEAR 2026 -----  
----- YEAR 2027 -----  
----- YEAR 2028 -----  
----- YEAR 2029 -----  
----- YEAR 2030 -----  
----- YEAR 2031 -----  
----- YEAR 2032 -----  
----- YEAR 2033 -----  
----- YEAR 2034 -----  
----- YEAR 2035 -----  
----- YEAR 2036 -----  
----- YEAR 2037 -----  
----- YEAR 2038 -----  
----- YEAR 2039 -----  
----- YEAR 2040 -----

===== SEASON 2 FEBRUARY =====  
LOAD GROUP 1 2 3 4 5 13 14  
APCO CSP I&M KPCO OPCO



	3B Input Summary.txt						
SEASONAL ENERGY SALES	0.09	0.08	0.08	0.09	0.08	0.09	0.08
SEASONAL PEAK AT METER	1.00	0.75	0.81	1.00	0.86	0.85	0.97
----- YEAR 2035 -----							
SEASONAL ENERGY SALES	0.09	0.08	0.08	0.09	0.08	0.09	0.08
SEASONAL PEAK AT METER	1.00	0.75	0.81	1.00	0.86	0.85	0.97
----- YEAR 2036 -----							
SEASONAL ENERGY SALES	0.09	0.08	0.08	0.09	0.08	0.09	0.08
SEASONAL PEAK AT METER	1.00	0.74	0.80	1.00	0.86	0.85	0.97
----- YEAR 2037 -----							
SEASONAL ENERGY SALES	0.09	0.08	0.08	0.09	0.08	0.09	0.08
SEASONAL PEAK AT METER	1.00	0.74	0.80	1.00	0.86	0.85	0.97
----- YEAR 2038 -----							
SEASONAL ENERGY SALES	0.09	0.08	0.08	0.09	0.08	0.09	0.08
SEASONAL PEAK AT METER	1.00	0.74	0.80	1.00	0.86	0.85	0.97

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
‡ 02/07/13 15:52:33 V04.0 R03.0

NewEnergy Associates  
Strategist Page 24

AEP EAST  
LOAD FORECAST ADJUSTMENT MODULE  
INPUT SUMMARY REPORT

QUALIFIER = LFA.INPUT.LOAD GROUP.

===== SEASON 2 FEBRUARY =====									
LOAD GROUP	1	2	3	4	5	13	14		
	APCO	CSP	I&M	KPCO	OPCO				
----- YEAR 2039 -----									
SEASONAL ENERGY SALES	0.09	0.08	0.08	0.09	0.08	0.09	0.08		
SEASONAL PEAK AT METER	1.00	0.74	0.80	1.00	0.86	0.85	0.97		
----- YEAR 2040 -----									
SEASONAL ENERGY SALES	0.09	0.08	0.08	0.09	0.08	0.09	0.08		
===== SEASON 2 FEBRUARY =====									
LOAD GROUP	15	16							
----- YEAR 2011 -----									
CHANGE IN PEAK IMPACT	-1.00	-1.00							
SEASONAL ENERGY SALES	0.08	0.09							
SEASONAL LOSS PERCENT	0.00	0.00							
SEASONAL PEAK AT METER	1.00	0.98							
SEASONAL T AND D DEMAND CREDIT	-1.00	-1.00							
SEASONAL T AND D ENERGY CREDIT	-1.00	-1.00							
----- YEAR 2012 -----									
----- YEAR 2013 -----									
----- YEAR 2014 -----									
----- YEAR 2015 -----									
----- YEAR 2016 -----									
----- YEAR 2017 -----									
----- YEAR 2018 -----									
----- YEAR 2019 -----									
----- YEAR 2020 -----									
----- YEAR 2021 -----									
----- YEAR 2022 -----									
----- YEAR 2023 -----									
----- YEAR 2024 -----									
----- YEAR 2025 -----									
----- YEAR 2026 -----									
----- YEAR 2027 -----									
----- YEAR 2028 -----									
----- YEAR 2029 -----									
----- YEAR 2030 -----									
----- YEAR 2031 -----									
----- YEAR 2032 -----									
----- YEAR 2033 -----									

3B Input Summary.txt

LOAD GROUP	SEASON 3	MARCH	1	2	3	4	5	13	14
			APCO	CSP	I&M	KPCO	OPCO		
----- YEAR 2034 -----									
----- YEAR 2035 -----									
----- YEAR 2036 -----									
----- YEAR 2037 -----									
----- YEAR 2038 -----									
----- YEAR 2039 -----									
----- YEAR 2040 -----									
----- YEAR 2011 -----									
CHANGE IN PEAK IMPACT			-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL ENERGY SALES			0.08	0.08	0.08	0.09	0.09	0.09	0.09
SEASONAL LOSS PERCENT			0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL PEAK AT METER			0.86	0.74	0.77	0.84	0.89	0.73	0.94
SEASONAL T AND D DEMAND CREDIT			-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL T AND D ENERGY CREDIT			-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----									
SEASONAL ENERGY SALES			0.08	0.08	0.08	0.09	0.09	0.09	0.09
SEASONAL PEAK AT METER			0.89	0.75	0.78	0.87	0.89	0.73	0.94
----- YEAR 2013 -----									
SEASONAL ENERGY SALES			0.08	0.08	0.08	0.09	0.09	0.09	0.09
SEASONAL PEAK AT METER			0.90	0.75	0.78	0.80	0.90	0.73	0.94
----- YEAR 2014 -----									
SEASONAL ENERGY SALES			0.08	0.08	0.08	0.09	0.09	0.09	0.09
SEASONAL PEAK AT METER			0.90	0.75	0.78	0.80	0.90	0.73	0.94
----- YEAR 2015 -----									
SEASONAL ENERGY SALES			0.08	0.08	0.08	0.09	0.09	0.09	0.09
SEASONAL PEAK AT METER			0.91	0.75	0.78	0.80	0.90	0.73	0.94
----- YEAR 2016 -----									
SEASONAL ENERGY SALES			0.08	0.08	0.08	0.09	0.09	0.09	0.09
SEASONAL PEAK AT METER			0.89	0.73	0.77	0.82	0.89	0.73	0.94
----- YEAR 2017 -----									
SEASONAL ENERGY SALES			0.08	0.08	0.08	0.09	0.09	0.09	0.09
SEASONAL PEAK AT METER			0.91	0.74	0.78	0.80	0.90	0.73	0.94
----- YEAR 2018 -----									
SEASONAL ENERGY SALES			0.08	0.08	0.08	0.09	0.09	0.09	0.09
SEASONAL PEAK AT METER			0.91	0.74	0.78	0.80	0.89	0.73	0.94
----- YEAR 2019 -----									
SEASONAL ENERGY SALES			0.08	0.08	0.08	0.09	0.09	0.09	0.09
SEASONAL PEAK AT METER			0.91	0.74	0.78	0.80	0.89	0.73	0.94
----- YEAR 2020 -----									
SEASONAL ENERGY SALES			0.08	0.08	0.08	0.09	0.09	0.09	0.09
SEASONAL PEAK AT METER			0.91	0.73	0.78	0.80	0.89	0.73	0.94
----- YEAR 2021 -----									
SEASONAL ENERGY SALES			0.08	0.08	0.08	0.09	0.09	0.09	0.09
SEASONAL PEAK AT METER			0.89	0.71	0.76	0.82	0.89	0.73	0.94
----- YEAR 2022 -----									
SEASONAL ENERGY SALES			0.08	0.08	0.08	0.09	0.09	0.09	0.09
SEASONAL PEAK AT METER			0.89	0.71	0.76	0.82	0.89	0.73	0.94
----- YEAR 2023 -----									
SEASONAL ENERGY SALES			0.08	0.08	0.08	0.09	0.09	0.09	0.09
SEASONAL PEAK AT METER			0.91	0.72	0.77	0.80	0.89	0.73	0.94
----- YEAR 2024 -----									
SEASONAL ENERGY SALES			0.08	0.08	0.08	0.09	0.09	0.09	0.09
SEASONAL PEAK AT METER			0.91	0.72	0.77	0.80	0.89	0.73	0.94
----- YEAR 2025 -----									
SEASONAL ENERGY SALES			0.08	0.08	0.08	0.09	0.09	0.09	0.09
SEASONAL PEAK AT METER			0.91	0.72	0.77	0.81	0.89	0.73	0.94
----- YEAR 2026 -----									
SEASONAL ENERGY SALES			0.08	0.08	0.08	0.09	0.09	0.09	0.09
SEASONAL PEAK AT METER			0.91	0.72	0.77	0.81	0.89	0.73	0.94
----- YEAR 2027 -----									
SEASONAL ENERGY SALES			0.08	0.08	0.08	0.09	0.09	0.09	0.09
SEASONAL PEAK AT METER			0.89	0.69	0.76	0.82	0.85	0.73	0.94
----- YEAR 2028 -----									
SEASONAL ENERGY SALES			0.08	0.08	0.08	0.09	0.09	0.09	0.09
SEASONAL PEAK AT METER			0.89	0.69	0.76	0.82	0.85	0.73	0.94

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF VALUE CHANGED FROM PREVIOUS YEAR.



AEP EAST  
LOAD FORECAST ADJUSTMENT MODULE  
INPUT SUMMARY REPORT  
QUALIFIER = LFA.INPUT.LOAD GROUP.

LOAD GROUP	SEASON 3 MARCH							
	1	2	3	4	5	13	14	
	APCO	CSP	I&M	KPCO	OPCO			
----- YEAR 2029 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.09	0.09	0.09	0.09	
SEASONAL PEAK AT METER	0.91	0.71	0.77	0.81	0.86	0.73	0.94	
----- YEAR 2030 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.09	0.09	0.09	0.09	
SEASONAL PEAK AT METER	0.91	0.71	0.76	0.80	0.86	0.73	0.94	
----- YEAR 2031 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.09	0.09	0.09	0.09	
SEASONAL PEAK AT METER	0.91	0.71	0.76	0.81	0.86	0.73	0.94	
----- YEAR 2032 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.09	0.09	0.09	0.09	
SEASONAL PEAK AT METER	0.89	0.68	0.75	0.82	0.85	0.73	0.94	
----- YEAR 2033 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.09	0.09	0.09	0.09	
SEASONAL PEAK AT METER	0.89	0.68	0.75	0.82	0.85	0.73	0.94	
----- YEAR 2034 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.09	0.09	0.09	0.09	
SEASONAL PEAK AT METER	0.91	0.70	0.76	0.81	0.85	0.73	0.94	
----- YEAR 2035 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.09	0.09	0.09	0.09	
SEASONAL PEAK AT METER	0.91	0.69	0.76	0.81	0.85	0.73	0.94	
----- YEAR 2036 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.09	0.09	0.09	
SEASONAL PEAK AT METER	0.91	0.72	0.76	0.84	0.87	0.73	0.94	
----- YEAR 2037 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.09	0.09	0.09	
SEASONAL PEAK AT METER	0.91	0.69	0.76	0.81	0.85	0.73	0.94	
----- YEAR 2038 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.09	0.09	0.09	0.09	
SEASONAL PEAK AT METER	0.89	0.67	0.74	0.82	0.84	0.73	0.94	
----- YEAR 2039 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.09	0.09	0.09	0.09	
SEASONAL PEAK AT METER	0.89	0.67	0.75	0.82	0.84	0.73	0.94	
----- YEAR 2040 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.09	0.09	0.09	
SEASONAL PEAK AT METER	0.89	0.67	0.75	0.81	0.84	0.73	0.94	
===== SEASON 3 MARCH =====								
LOAD GROUP	15	16						
----- YEAR 2011 -----								
CHANGE IN PEAK IMPACT	-1.00	-1.00						
SEASONAL ENERGY SALES	0.08	0.08						
SEASONAL LOSS PERCENT	0.00	0.00						
SEASONAL PEAK AT METER	1.00	0.79						
SEASONAL T AND D DEMAND CREDIT	-1.00	-1.00						
SEASONAL T AND D ENERGY CREDIT	-1.00	-1.00						
----- YEAR 2012 -----								
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 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

LOAD GROUP	SEASON 4 APRIL							
	1	2	3	4	5	13	14	
	APCO	CSP	I&M	KPCO	OPCO			
----- YEAR 2011 -----								
CHANGE IN PEAK IMPACT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL ENERGY SALES	0.07	0.07	0.07	0.07	0.08	0.08	0.08	
SEASONAL LOSS PERCENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL PEAK AT METER	0.73	0.66	0.73	0.74	0.82	0.63	0.92	
SEASONAL T AND D DEMAND CREDIT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL T AND D ENERGY CREDIT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
----- YEAR 2012 -----								
SEASONAL ENERGY SALES	0.07	0.07	0.07	0.07	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.74	0.65	0.72	0.76	0.82	0.63	0.92	
----- YEAR 2013 -----								
SEASONAL ENERGY SALES	0.07	0.07	0.08	0.08	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.75	0.65	0.73	0.69	0.82	0.63	0.92	
----- YEAR 2014 -----								
SEASONAL ENERGY SALES	0.07	0.07	0.08	0.08	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.75	0.65	0.73	0.69	0.82	0.63	0.92	
----- YEAR 2015 -----								
SEASONAL ENERGY SALES	0.07	0.07	0.08	0.08	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.75	0.65	0.73	0.69	0.82	0.63	0.92	
----- YEAR 2016 -----								
SEASONAL ENERGY SALES	0.07	0.07	0.07	0.07	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.75	0.64	0.73	0.69	0.82	0.63	0.92	
----- YEAR 2017 -----								
SEASONAL ENERGY SALES	0.07	0.07	0.07	0.08	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.76	0.64	0.72	0.70	0.82	0.63	0.92	
----- YEAR 2018 -----								
SEASONAL ENERGY SALES	0.07	0.07	0.07	0.08	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.76	0.64	0.72	0.70	0.82	0.63	0.92	

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
 LOAD FORECAST ADJUSTMENT MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = LFA.INPUT.LOAD GROUP.

LOAD GROUP	SEASON 4 APRIL							
	1	2	3	4	5	13	14	
	APCO	CSP	I&M	KPCO	OPCO			
----- YEAR 2019 -----								
SEASONAL ENERGY SALES	0.07	0.07	0.08	0.08	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.76	0.63	0.72	0.70	0.82	0.63	0.92	
----- YEAR 2020 -----								
SEASONAL ENERGY SALES	0.07	0.07	0.08	0.08	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.76	0.63	0.73	0.70	0.82	0.63	0.92	
----- YEAR 2021 -----								
SEASONAL ENERGY SALES	0.07	0.07	0.08	0.08	0.08	0.08	0.08	

SEASONAL PEAK AT METER	0.76	3B Input Summary.txt		0.70	0.82	0.63	0.92
		0.63	0.73				
----- YEAR 2022 -----							
SEASONAL ENERGY SALES	0.07	0.07	0.07	0.08	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.76	0.63	0.73	0.70	0.82	0.63	0.92
----- YEAR 2023 -----							
SEASONAL ENERGY SALES	0.07	0.07	0.07	0.08	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.76	0.62	0.72	0.70	0.82	0.63	0.92
----- YEAR 2024 -----							
SEASONAL ENERGY SALES	0.07	0.07	0.08	0.08	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.76	0.62	0.72	0.70	0.82	0.63	0.92
----- YEAR 2025 -----							
SEASONAL ENERGY SALES	0.07	0.07	0.08	0.08	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.76	0.62	0.72	0.70	0.82	0.63	0.92
----- YEAR 2026 -----							
SEASONAL ENERGY SALES	0.07	0.07	0.08	0.08	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.76	0.62	0.72	0.70	0.82	0.63	0.92
----- YEAR 2027 -----							
SEASONAL ENERGY SALES	0.07	0.07	0.08	0.08	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.76	0.62	0.72	0.70	0.77	0.63	0.92
----- YEAR 2028 -----							
SEASONAL ENERGY SALES	0.07	0.07	0.07	0.08	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.76	0.62	0.72	0.70	0.77	0.63	0.92
----- YEAR 2029 -----							
SEASONAL ENERGY SALES	0.07	0.07	0.07	0.08	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.77	0.61	0.72	0.70	0.77	0.63	0.92
----- YEAR 2030 -----							
SEASONAL ENERGY SALES	0.07	0.07	0.08	0.08	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.77	0.61	0.72	0.70	0.77	0.63	0.92
----- YEAR 2031 -----							
SEASONAL ENERGY SALES	0.07	0.07	0.08	0.08	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.77	0.61	0.72	0.70	0.77	0.63	0.92
----- YEAR 2032 -----							
SEASONAL ENERGY SALES	0.07	0.07	0.07	0.08	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.76	0.61	0.72	0.70	0.77	0.63	0.92
----- YEAR 2033 -----							
SEASONAL ENERGY SALES	0.07	0.07	0.07	0.08	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.76	0.61	0.72	0.70	0.77	0.63	0.92
----- YEAR 2034 -----							
SEASONAL ENERGY SALES	0.07	0.07	0.07	0.08	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.77	0.61	0.71	0.71	0.76	0.63	0.92
----- YEAR 2035 -----							
SEASONAL ENERGY SALES	0.07	0.07	0.07	0.08	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.77	0.61	0.71	0.71	0.76	0.63	0.92
----- YEAR 2036 -----							
SEASONAL ENERGY SALES	0.07	0.07	0.07	0.08	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.77	0.60	0.71	0.71	0.76	0.63	0.92
----- YEAR 2037 -----							
SEASONAL ENERGY SALES	0.07	0.07	0.08	0.08	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.77	0.60	0.71	0.70	0.76	0.63	0.92
----- YEAR 2038 -----							
SEASONAL ENERGY SALES	0.07	0.07	0.08	0.08	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.77	0.60	0.71	0.70	0.76	0.63	0.92
----- YEAR 2039 -----							
SEASONAL ENERGY SALES	0.07	0.07	0.07	0.08	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.76	0.60	0.71	0.70	0.76	0.63	0.92
----- YEAR 2040 -----							
SEASONAL ENERGY SALES	0.07	0.07	0.07	0.08	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.76	0.60	0.71	0.71	0.76	0.63	0.92
===== SEASON 4 APRIL =====							
LOAD GROUP	15	16					
----- YEAR 2011 -----							
CHANGE IN PEAK IMPACT	-1.00	-1.00					
SEASONAL ENERGY SALES	0.08	0.07					
SEASONAL LOSS PERCENT	0.00	0.00					
SEASONAL PEAK AT METER	1.00	0.67					
SEASONAL T AND D DEMAND CREDIT	-1.00	-1.00					
SEASONAL T AND D ENERGY CREDIT	-1.00	-1.00					
----- YEAR 2012 -----							
----- YEAR 2013 -----							
----- YEAR 2014 -----							
----- YEAR 2015 -----							

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 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
 LOAD FORECAST ADJUSTMENT MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = LFA.INPUT.LOAD GROUP.

LOAD GROUP	===== SEASON 5 MAY =====							
	APCO 1	CSP 2	I&M 3	KPCO 4	OPCO 5	13	14	
----- YEAR 2011 -----								
CHANGE IN PEAK IMPACT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL ENERGY SALES	0.07	0.08	0.08	0.08	0.08	0.07	0.08	
SEASONAL LOSS PERCENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL PEAK AT METER	0.66	0.82	0.74	0.76	0.81	0.56	0.90	
SEASONAL T AND D DEMAND CREDIT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL T AND D ENERGY CREDIT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
----- YEAR 2012 -----								
SEASONAL ENERGY SALES	0.07	0.08	0.08	0.08	0.08	0.07	0.08	
SEASONAL PEAK AT METER	0.68	0.81	0.74	0.70	0.82	0.56	0.90	
----- YEAR 2013 -----								
SEASONAL ENERGY SALES	0.07	0.08	0.08	0.07	0.08	0.07	0.08	
SEASONAL PEAK AT METER	0.68	0.81	0.74	0.64	0.82	0.56	0.90	
----- YEAR 2014 -----								
SEASONAL ENERGY SALES	0.07	0.08	0.08	0.07	0.08	0.07	0.08	
SEASONAL PEAK AT METER	0.68	0.81	0.75	0.64	0.82	0.56	0.90	
----- YEAR 2015 -----								
SEASONAL ENERGY SALES	0.07	0.08	0.08	0.07	0.08	0.07	0.08	
SEASONAL PEAK AT METER	0.68	0.81	0.75	0.64	0.83	0.56	0.90	
----- YEAR 2016 -----								
SEASONAL ENERGY SALES	0.07	0.08	0.08	0.07	0.08	0.07	0.08	
SEASONAL PEAK AT METER	0.68	0.81	0.75	0.64	0.83	0.56	0.90	
----- YEAR 2017 -----								
SEASONAL ENERGY SALES	0.07	0.08	0.08	0.08	0.08	0.07	0.08	
SEASONAL PEAK AT METER	0.69	0.81	0.75	0.64	0.83	0.56	0.90	
----- YEAR 2018 -----								



SEASONAL LOSS PERCENT % 0.00  
 SEASONAL PEAK AT METER 1.00 0.67  
 SEASONAL T AND D DEMAND CREDIT -1.00 -1.00  
 SEASONAL T AND D ENERGY CREDIT -1.00 -1.00

----- YEAR 2012 -----  
 ----- YEAR 2013 -----  
 ----- YEAR 2014 -----  
 ----- YEAR 2015 -----  
 ----- YEAR 2016 -----  
 ----- YEAR 2017 -----  
 ----- YEAR 2018 -----  
 ----- YEAR 2019 -----  
 ----- YEAR 2020 -----  
 ----- YEAR 2021 -----  
 ----- YEAR 2022 -----

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
 LOAD FORECAST ADJUSTMENT MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = LFA.INPUT.LOAD GROUP.

===== SEASON 5 MAY =====  
 LOAD GROUP 15 16

----- YEAR 2023 -----  
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 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

===== SEASON 6 JUNE =====  
 LOAD GROUP APCO 1 CSP 2 I&M 3 KPCO 4 OPCO 5 13 14

----- YEAR 2011 -----								
CHANGE IN PEAK IMPACT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.08	0.06	0.08
SEASONAL LOSS PERCENT %	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL PEAK AT METER	0.79	0.87	0.92	0.79	0.93	0.52	0.89	
SEASONAL T AND D DEMAND CREDIT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL T AND D ENERGY CREDIT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.08	0.06	0.08
SEASONAL PEAK AT METER	0.80	0.86	0.92	0.80	0.94	0.52	0.89	
----- YEAR 2013 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.08	0.06	0.08
SEASONAL PEAK AT METER	0.81	0.86	0.92	0.72	0.94	0.52	0.89	



SEASONAL PEAK AT METER 0.86 3B Input Summary.txt 0.85 0.92 0.76 0.92 0.52 0.89

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
 LOAD FORECAST ADJUSTMENT MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = LFA.INPUT.LOAD GROUP.

LOAD GROUP	SEASON 6	JUNE							
		1	2	3	4	5	13	14	
		APCO	CSP	I&M	KPCO	OPCO			
----- YEAR 2039 -----									
SEASONAL ENERGY SALES		0.08	0.09	0.09	0.08	0.08	0.06	0.08	
SEASONAL PEAK AT METER		0.86	0.85	0.92	0.76	0.92	0.52	0.89	
----- YEAR 2040 -----									
SEASONAL ENERGY SALES		0.08	0.09	0.09	0.08	0.08	0.06	0.08	
SEASONAL PEAK AT METER		0.86	0.85	0.92	0.76	0.92	0.52	0.89	

LOAD GROUP	SEASON 6	JUNE	
		15	16
----- YEAR 2011 -----			
CHANGE IN PEAK IMPACT		-1.00	-1.00
SEASONAL ENERGY SALES		0.08	0.08
SEASONAL LOSS PERCENT		0.00	0.00
SEASONAL PEAK AT METER		1.00	0.86
SEASONAL T AND D DEMAND CREDIT		-1.00	-1.00
SEASONAL T AND D ENERGY CREDIT		-1.00	-1.00

- YEAR 2012 -----
- YEAR 2013 -----
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- YEAR 2039 -----
- YEAR 2040 -----

===== SEASON 7 JULY =====



LOAD GROUP	3B Input Summary.txt							
	1	2	3	4	5	13	14	
	APCO	CSP	I&M	KPCO	OPCO			
----- YEAR 2011 -----								
CHANGE IN PEAK IMPACT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL ENERGY SALES	0.08	0.09	0.09	0.08	0.09	0.06	0.08	
SEASONAL LOSS PERCENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL PEAK AT METER	0.77	0.97	1.00	0.83	1.00	0.50	0.89	
SEASONAL T AND D DEMAND CREDIT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL T AND D ENERGY CREDIT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
----- YEAR 2012 -----								
SEASONAL ENERGY SALES	0.08	0.09	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.80	0.97	1.00	0.83	1.00	0.50	0.89	
----- YEAR 2013 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.80	0.97	1.00	0.75	1.00	0.50	0.89	
----- YEAR 2014 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.80	0.97	1.00	0.75	1.00	0.50	0.89	
----- YEAR 2015 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.80	0.97	1.00	0.75	1.00	0.50	0.89	
----- YEAR 2016 -----								
SEASONAL ENERGY SALES	0.08	0.09	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.80	0.97	1.00	0.75	1.00	0.50	0.89	
----- YEAR 2017 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.81	0.97	1.00	0.76	1.00	0.50	0.89	
----- YEAR 2018 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.81	0.97	1.00	0.76	1.00	0.50	0.89	
----- YEAR 2019 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.81	0.97	1.00	0.76	1.00	0.50	0.89	
----- YEAR 2020 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.82	0.97	1.00	0.76	1.00	0.50	0.89	
----- YEAR 2021 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.82	0.97	1.00	0.76	1.00	0.50	0.89	
----- YEAR 2022 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.82	0.97	1.00	0.76	1.00	0.50	0.89	
----- YEAR 2023 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.82	0.97	1.00	0.76	1.00	0.50	0.89	
----- YEAR 2024 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.83	0.97	1.00	0.77	1.00	0.50	0.89	
----- YEAR 2025 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.83	0.97	1.00	0.77	1.00	0.50	0.89	
----- YEAR 2026 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.83	0.97	1.00	0.77	1.00	0.50	0.89	
----- YEAR 2027 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.83	0.97	1.00	0.77	1.00	0.50	0.89	
----- YEAR 2028 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.83	0.97	1.00	0.77	1.00	0.50	0.89	

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
‡ 02/07/13 15:52:33 V04.0 R03.0

AEP EAST  
LOAD FORECAST ADJUSTMENT MODULE  
INPUT SUMMARY REPORT  
QUALIFIER = LFA.INPUT.LOAD GROUP.

LOAD GROUP	SEASON 7 JULY							
	1	2	3	4	5	13	14	
	APCO	CSP	I&M	KPCO	OPCO			
----- YEAR 2029 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.84	0.97	1.00	0.77	1.00	0.50	0.89	

3B Input Summary.txt

----- YEAR 2030 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.84	0.97	1.00	0.78	1.00	0.50	0.89	
----- YEAR 2031 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.84	0.97	1.00	0.78	1.00	0.50	0.89	
----- YEAR 2032 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.84	0.97	1.00	0.78	1.00	0.50	0.89	
----- YEAR 2033 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.84	0.97	1.00	0.78	1.00	0.50	0.89	
----- YEAR 2034 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.84	0.97	1.00	0.78	1.00	0.50	0.89	
----- YEAR 2035 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.85	0.97	1.00	0.78	1.00	0.50	0.89	
----- YEAR 2036 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.85	0.97	1.00	0.79	1.00	0.50	0.89	
----- YEAR 2037 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.85	0.97	1.00	0.79	1.00	0.50	0.89	
----- YEAR 2038 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.85	0.97	1.00	0.79	1.00	0.50	0.89	
----- YEAR 2039 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.85	0.97	1.00	0.79	1.00	0.50	0.89	
----- YEAR 2040 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.08	0.09	0.06	0.08	
SEASONAL PEAK AT METER	0.85	0.97	1.00	0.79	1.00	0.50	0.89	
===== SEASON 7      JULY =====								
LOAD GROUP			15		16			
----- YEAR 2011 -----								
CHANGE IN PEAK IMPACT		-1.00	-1.00					
SEASONAL ENERGY SALES		0.08	0.09					
SEASONAL LOSS PERCENT		0.00	0.00					
SEASONAL PEAK AT METER		1.00	0.96					
SEASONAL T AND D DEMAND CREDIT		-1.00	-1.00					
SEASONAL T AND D ENERGY CREDIT		-1.00	-1.00					
----- YEAR 2012 -----								
----- YEAR 2013 -----								
----- YEAR 2014 -----								
----- YEAR 2015 -----								
----- YEAR 2016 -----								
----- YEAR 2017 -----								
----- YEAR 2018 -----								
----- YEAR 2019 -----								
----- YEAR 2020 -----								
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----- YEAR 2027 -----								
----- YEAR 2028 -----								
----- YEAR 2029 -----								
----- YEAR 2030 -----								
----- YEAR 2031 -----								
----- YEAR 2032 -----								

----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

LOAD GROUP	SEASON 8 AUGUST						13	14
	APCO 1	CSP 2	I&M 3	KPCO 4	OPCO 5			
----- YEAR 2011 -----								
CHANGE IN PEAK IMPACT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.07	0.08	
SEASONAL LOSS PERCENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL PEAK AT METER	0.84	1.00	1.00	0.90	0.98	0.54	0.90	
SEASONAL T AND D DEMAND CREDIT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL T AND D ENERGY CREDIT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
----- YEAR 2012 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.07	0.08	
SEASONAL PEAK AT METER	0.86	1.00	1.00	0.89	0.98	0.54	0.90	
----- YEAR 2013 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.07	0.08	
SEASONAL PEAK AT METER	0.86	1.00	1.00	0.81	0.98	0.54	0.90	
----- YEAR 2014 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.07	0.08	
SEASONAL PEAK AT METER	0.86	1.00	1.00	0.81	0.98	0.54	0.90	
----- YEAR 2015 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.07	0.08	
SEASONAL PEAK AT METER	0.87	1.00	1.00	0.81	0.98	0.54	0.90	
----- YEAR 2016 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.07	0.08	
SEASONAL PEAK AT METER	0.87	1.00	1.00	0.81	0.98	0.54	0.90	
----- YEAR 2017 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.07	0.08	
SEASONAL PEAK AT METER	0.87	1.00	1.00	0.81	0.98	0.54	0.90	
----- YEAR 2018 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.07	0.08	
SEASONAL PEAK AT METER	0.87	1.00	1.00	0.81	0.98	0.54	0.90	

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
 ‡ 02/07/13 15:52:34 V04.0 R03.0

AEP EAST  
 LOAD FORECAST ADJUSTMENT MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = LFA.INPUT.LOAD GROUP.

LOAD GROUP	SEASON 8 AUGUST						13	14
	APCO 1	CSP 2	I&M 3	KPCO 4	OPCO 5			
----- YEAR 2019 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.07	0.08	
SEASONAL PEAK AT METER	0.88	1.00	1.00	0.82	0.98	0.54	0.90	
----- YEAR 2020 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.07	0.08	
SEASONAL PEAK AT METER	0.88	1.00	1.00	0.82	0.98	0.54	0.90	
----- YEAR 2021 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.07	0.08	
SEASONAL PEAK AT METER	0.88	1.00	1.00	0.82	0.98	0.54	0.90	
----- YEAR 2022 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.07	0.08	
SEASONAL PEAK AT METER	0.88	1.00	1.00	0.82	0.98	0.54	0.90	
----- YEAR 2023 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.07	0.08	
SEASONAL PEAK AT METER	0.89	1.00	1.00	0.82	0.98	0.54	0.90	
----- YEAR 2024 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.07	0.08	
SEASONAL PEAK AT METER	0.89	1.00	1.00	0.82	0.98	0.54	0.90	
----- YEAR 2025 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.07	0.08	
SEASONAL PEAK AT METER	0.89	1.00	1.00	0.83	0.98	0.54	0.90	

3B Input Summary.txt

----- YEAR 2026 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.09	0.07	0.08
SEASONAL PEAK AT METER	0.89	1.00	1.00	0.83	0.98	0.54	0.90	
----- YEAR 2027 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.09	0.07	0.08
SEASONAL PEAK AT METER	0.90	1.00	1.00	0.83	0.98	0.54	0.90	
----- YEAR 2028 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.09	0.07	0.08
SEASONAL PEAK AT METER	0.90	1.00	1.00	0.83	0.98	0.54	0.90	
----- YEAR 2029 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.09	0.07	0.08
SEASONAL PEAK AT METER	0.90	1.00	1.00	0.83	0.98	0.54	0.90	
----- YEAR 2030 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.09	0.07	0.08
SEASONAL PEAK AT METER	0.90	1.00	1.00	0.83	0.98	0.54	0.90	
----- YEAR 2031 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.09	0.07	0.08
SEASONAL PEAK AT METER	0.90	1.00	1.00	0.84	0.98	0.54	0.90	
----- YEAR 2032 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.09	0.07	0.08
SEASONAL PEAK AT METER	0.91	1.00	1.00	0.84	0.98	0.54	0.90	
----- YEAR 2033 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.09	0.07	0.08
SEASONAL PEAK AT METER	0.91	1.00	1.00	0.84	0.98	0.54	0.90	
----- YEAR 2034 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.09	0.07	0.08
SEASONAL PEAK AT METER	0.91	1.00	1.00	0.84	0.98	0.54	0.90	
----- YEAR 2035 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.09	0.09	0.09	0.07	0.08
SEASONAL PEAK AT METER	0.91	1.00	1.00	0.84	0.98	0.54	0.90	
----- YEAR 2036 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.09	0.07	0.08
SEASONAL PEAK AT METER	0.92	1.00	1.00	0.84	0.98	0.54	0.90	
----- YEAR 2037 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.09	0.07	0.08
SEASONAL PEAK AT METER	0.92	1.00	1.00	0.84	0.98	0.54	0.90	
----- YEAR 2038 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.09	0.09	0.09	0.07	0.08
SEASONAL PEAK AT METER	0.92	1.00	1.00	0.85	0.98	0.54	0.90	
----- YEAR 2039 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.09	0.09	0.09	0.07	0.08
SEASONAL PEAK AT METER	0.92	1.00	1.00	0.85	0.98	0.54	0.90	
----- YEAR 2040 -----								
SEASONAL ENERGY SALES	0.09	0.10	0.09	0.09	0.09	0.09	0.07	0.08
SEASONAL PEAK AT METER	0.92	1.00	1.00	0.85	0.98	0.54	0.90	
===== SEASON 8 AUGUST =====								
LOAD GROUP		15	16					
----- YEAR 2011 -----								
CHANGE IN PEAK IMPACT	-1.00	-1.00						
SEASONAL ENERGY SALES	0.08	0.09						
SEASONAL LOSS PERCENT	0.00	0.00						
SEASONAL PEAK AT METER	1.00	0.98						
SEASONAL T AND D DEMAND CREDIT	-1.00	-1.00						
SEASONAL T AND D ENERGY CREDIT	-1.00	-1.00						
----- YEAR 2012 -----								
----- YEAR 2013 -----								
----- YEAR 2014 -----								
----- YEAR 2015 -----								
----- YEAR 2016 -----								
----- YEAR 2017 -----								
----- YEAR 2018 -----								
----- YEAR 2019 -----								
----- YEAR 2020 -----								
----- YEAR 2021 -----								
----- YEAR 2022 -----								
----- YEAR 2023 -----								
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 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
 † 02/07/13 15:52:34 V04.0 R03.0

AEP EAST  
 LOAD FORECAST ADJUSTMENT MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = LFA.INPUT.LOAD GROUP.

LOAD GROUP	===== SEASON 9 SEPTEMBER =====							
	1	2	3	4	5	13	14	
	APCO	CSP	I&M	KPCO	OPCO			
----- YEAR 2011 -----								
CHANGE IN PEAK IMPACT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL ENERGY SALES	0.07	0.08	0.08	0.07	0.08	0.07	0.08	
SEASONAL LOSS PERCENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL PEAK AT METER	0.75	0.87	0.87	0.75	0.93	0.59	0.92	
SEASONAL T AND D DEMAND CREDIT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL T AND D ENERGY CREDIT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
----- YEAR 2012 -----								
SEASONAL ENERGY SALES	0.07	0.08	0.08	0.07	0.08	0.07	0.08	
SEASONAL PEAK AT METER	0.76	0.86	0.87	0.74	0.93	0.59	0.92	
----- YEAR 2013 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08	
SEASONAL PEAK AT METER	0.76	0.86	0.87	0.67	0.93	0.59	0.92	
----- YEAR 2014 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08	
SEASONAL PEAK AT METER	0.76	0.86	0.87	0.67	0.93	0.59	0.92	
----- YEAR 2015 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08	
SEASONAL PEAK AT METER	0.77	0.86	0.87	0.67	0.93	0.59	0.92	
----- YEAR 2016 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08	
SEASONAL PEAK AT METER	0.77	0.86	0.87	0.67	0.93	0.59	0.92	
----- YEAR 2017 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08	
SEASONAL PEAK AT METER	0.77	0.86	0.87	0.67	0.93	0.59	0.92	
----- YEAR 2018 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08	
SEASONAL PEAK AT METER	0.77	0.86	0.87	0.67	0.93	0.59	0.92	
----- YEAR 2019 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08	
SEASONAL PEAK AT METER	0.78	0.86	0.87	0.67	0.93	0.59	0.92	
----- YEAR 2020 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08	
SEASONAL PEAK AT METER	0.78	0.86	0.87	0.68	0.93	0.59	0.92	
----- YEAR 2021 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08	
SEASONAL PEAK AT METER	0.78	0.85	0.87	0.68	0.93	0.59	0.92	
----- YEAR 2022 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08	

	0.78	0.85	0.87	0.68	0.93	0.59	0.92
SEASONAL PEAK AT METER							
----- YEAR 2023 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08
SEASONAL PEAK AT METER	0.79	0.85	0.87	0.68	0.93	0.59	0.92
----- YEAR 2024 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08
SEASONAL PEAK AT METER	0.79	0.85	0.87	0.68	0.93	0.59	0.92
----- YEAR 2025 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08
SEASONAL PEAK AT METER	0.79	0.85	0.87	0.68	0.93	0.59	0.92
----- YEAR 2026 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08
SEASONAL PEAK AT METER	0.79	0.85	0.87	0.68	0.93	0.59	0.92
----- YEAR 2027 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08
SEASONAL PEAK AT METER	0.79	0.85	0.87	0.69	0.91	0.59	0.92
----- YEAR 2028 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08
SEASONAL PEAK AT METER	0.80	0.85	0.87	0.69	0.91	0.59	0.92
----- YEAR 2029 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08
SEASONAL PEAK AT METER	0.80	0.85	0.87	0.69	0.91	0.59	0.92
----- YEAR 2030 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08
SEASONAL PEAK AT METER	0.80	0.85	0.87	0.69	0.91	0.59	0.92
----- YEAR 2031 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08
SEASONAL PEAK AT METER	0.80	0.85	0.87	0.69	0.91	0.59	0.92
----- YEAR 2032 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08
SEASONAL PEAK AT METER	0.80	0.85	0.87	0.69	0.91	0.59	0.92
----- YEAR 2033 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08
SEASONAL PEAK AT METER	0.80	0.85	0.87	0.69	0.91	0.59	0.92
----- YEAR 2034 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08
SEASONAL PEAK AT METER	0.81	0.85	0.87	0.69	0.91	0.59	0.92
----- YEAR 2035 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08
SEASONAL PEAK AT METER	0.81	0.85	0.87	0.69	0.91	0.59	0.92
----- YEAR 2036 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08
SEASONAL PEAK AT METER	0.81	0.85	0.87	0.70	0.91	0.59	0.92
----- YEAR 2037 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08
SEASONAL PEAK AT METER	0.81	0.84	0.87	0.70	0.91	0.59	0.92
----- YEAR 2038 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08
SEASONAL PEAK AT METER	0.81	0.84	0.87	0.70	0.91	0.59	0.92
----- YEAR 2039 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08
SEASONAL PEAK AT METER	0.82	0.84	0.87	0.70	0.91	0.59	0.92
----- YEAR 2040 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.07	0.08
SEASONAL PEAK AT METER	0.82	0.84	0.87	0.70	0.91	0.59	0.92
===== SEASON 9 SEPTEMBR =====							
LOAD GROUP	15	16					
----- YEAR 2011 -----							
CHANGE IN PEAK IMPACT	-1.00	-1.00					
SEASONAL ENERGY SALES	0.08	0.07					
SEASONAL LOSS PERCENT	0.00	0.00					
SEASONAL PEAK AT METER	1.00	0.85					
SEASONAL T AND D DEMAND CREDIT	-1.00	-1.00					
SEASONAL T AND D ENERGY CREDIT	-1.00	-1.00					
----- YEAR 2012 -----							
----- YEAR 2013 -----							
----- YEAR 2014 -----							
----- YEAR 2015 -----							
----- YEAR 2016 -----							
----- YEAR 2017 -----							

----- YEAR 2018 -----  
 ----- YEAR 2019 -----  
 ----- YEAR 2020 -----  
 ----- YEAR 2021 -----  
 ----- YEAR 2022 -----

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
 ‡ 02/07/13 15:52:34 V04.0 R03.0

AEP EAST  
 LOAD FORECAST ADJUSTMENT MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = LFA.INPUT.LOAD GROUP.

===== SEASON 9 SEPTEMBER =====  
 LOAD GROUP 15 16

----- YEAR 2023 -----  
 ----- YEAR 2024 -----  
 ----- YEAR 2025 -----  
 ----- YEAR 2026 -----  
 ----- YEAR 2027 -----  
 ----- YEAR 2028 -----  
 ----- YEAR 2029 -----  
 ----- YEAR 2030 -----  
 ----- YEAR 2031 -----  
 ----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

===== SEASON 10 OCTOBER =====  
 LOAD GROUP 1 2 3 4 5 13 14  
 APCO CSP I&M KPCO OPCO

----- YEAR 2011 -----								
CHANGE IN PEAK IMPACT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	0.08
SEASONAL LOSS PERCENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL PEAK AT METER	0.72	0.69	0.73	0.72	0.79	0.68	0.94	0.94
SEASONAL T AND D DEMAND CREDIT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL T AND D ENERGY CREDIT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.73	0.68	0.73	0.70	0.80	0.68	0.94	0.94
----- YEAR 2013 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.74	0.68	0.73	0.64	0.80	0.68	0.94	0.94
----- YEAR 2014 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.73	0.67	0.73	0.64	0.80	0.68	0.94	0.94
----- YEAR 2015 -----								
SEASONAL ENERGY SALES	0.07	0.08	0.08	0.07	0.08	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.73	0.67	0.73	0.64	0.80	0.68	0.94	0.94
----- YEAR 2016 -----								
SEASONAL ENERGY SALES	0.07	0.08	0.08	0.07	0.08	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.73	0.67	0.73	0.64	0.80	0.68	0.94	0.94
----- YEAR 2017 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.74	0.66	0.73	0.64	0.80	0.68	0.94	0.94
----- YEAR 2018 -----								

		3B Input Summary.txt						
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.74	0.66	0.73	0.64	0.80	0.68	0.94	
----- YEAR 2019 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.74	0.66	0.73	0.64	0.80	0.68	0.94	
----- YEAR 2020 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.74	0.66	0.73	0.64	0.80	0.68	0.94	
----- YEAR 2021 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.74	0.66	0.73	0.64	0.80	0.68	0.94	
----- YEAR 2022 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.74	0.65	0.73	0.64	0.80	0.68	0.94	
----- YEAR 2023 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.75	0.65	0.73	0.65	0.80	0.68	0.94	
----- YEAR 2024 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.75	0.65	0.73	0.65	0.80	0.68	0.94	
----- YEAR 2025 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.75	0.65	0.73	0.65	0.80	0.68	0.94	
----- YEAR 2026 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.75	0.65	0.73	0.65	0.80	0.68	0.94	
----- YEAR 2027 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.75	0.65	0.73	0.65	0.75	0.68	0.94	
----- YEAR 2028 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.75	0.65	0.73	0.65	0.75	0.68	0.94	
----- YEAR 2029 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.76	0.65	0.73	0.65	0.75	0.68	0.94	
----- YEAR 2030 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.76	0.65	0.73	0.65	0.75	0.68	0.94	
----- YEAR 2031 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.76	0.65	0.73	0.65	0.75	0.68	0.94	
----- YEAR 2032 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.76	0.65	0.73	0.65	0.74	0.68	0.94	
----- YEAR 2033 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.76	0.65	0.73	0.65	0.74	0.68	0.94	
----- YEAR 2034 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.77	0.65	0.73	0.66	0.74	0.68	0.94	
----- YEAR 2035 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.76	0.65	0.73	0.66	0.74	0.68	0.94	
----- YEAR 2036 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.76	0.65	0.73	0.66	0.74	0.68	0.94	
----- YEAR 2037 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.76	0.64	0.73	0.66	0.74	0.68	0.94	
----- YEAR 2038 -----								
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08	
SEASONAL PEAK AT METER	0.76	0.64	0.72	0.66	0.74	0.68	0.94	

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
‡ 02/07/13 15:52:34 V04.0 R03.0

AEP EAST  
LOAD FORECAST ADJUSTMENT MODULE  
INPUT SUMMARY REPORT

QUALIFIER = LFA.INPUT.LOAD GROUP.

LOAD GROUP	1	2	3	4	5	13	14
===== SEASON 10 OCTOBER =====							



3B Input Summary.txt  
I&M

	APCO	CSP	I&M	KPCO	OPCO		
----- YEAR 2039 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.76	0.64	0.72	0.66	0.74	0.68	0.94
----- YEAR 2040 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.07	0.08	0.08	0.08
SEASONAL PEAK AT METER	0.76	0.64	0.72	0.66	0.74	0.68	0.94

===== SEASON 10 OCTOBER =====  
LOAD GROUP                                    15                                    16

----- YEAR 2011 -----							
CHANGE IN PEAK IMPACT	-1.00	-1.00					
SEASONAL ENERGY SALES	0.08	0.07					
SEASONAL LOSS PERCENT	0.00	0.00					
SEASONAL PEAK AT METER	1.00	0.63					
SEASONAL T AND D DEMAND CREDIT	-1.00	-1.00					
SEASONAL T AND D ENERGY CREDIT	-1.00	-1.00					

----- YEAR 2012 -----  
----- YEAR 2013 -----  
----- YEAR 2014 -----  
----- YEAR 2015 -----  
----- YEAR 2016 -----  
----- YEAR 2017 -----  
----- YEAR 2018 -----  
----- YEAR 2019 -----  
----- YEAR 2020 -----  
----- YEAR 2021 -----  
----- YEAR 2022 -----  
----- YEAR 2023 -----  
----- YEAR 2024 -----  
----- YEAR 2025 -----  
----- YEAR 2026 -----  
----- YEAR 2027 -----  
----- YEAR 2028 -----  
----- YEAR 2029 -----  
----- YEAR 2030 -----  
----- YEAR 2031 -----  
----- YEAR 2032 -----  
----- YEAR 2033 -----  
----- YEAR 2034 -----  
----- YEAR 2035 -----  
----- YEAR 2036 -----  
----- YEAR 2037 -----  
----- YEAR 2038 -----  
----- YEAR 2039 -----  
----- YEAR 2040 -----

===== SEASON 11 NOVEMBER =====  
LOAD GROUP                                    1                                    2                                    3                                    4                                    5                                    13                                    14

	APCO	CSP	I&M	KPCO	OPCO		
----- YEAR 2011 -----							
CHANGE IN PEAK IMPACT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL LOSS PERCENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL PEAK AT METER	0.81	0.73	0.73	0.85	0.86	0.79	0.96
SEASONAL T AND D DEMAND CREDIT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL T AND D ENERGY CREDIT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.82	0.75	0.74	0.82	0.88	0.79	0.96
----- YEAR 2013 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08

	3B Input Summary.txt						
SEASONAL PEAK AT METER	0.82	0.70	0.74	0.75	0.83	0.79	0.96
----- YEAR 2014 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.83	0.69	0.74	0.75	0.83	0.79	0.96
----- YEAR 2015 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.83	0.69	0.74	0.75	0.83	0.79	0.96
----- YEAR 2016 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.83	0.72	0.73	0.75	0.87	0.79	0.96
----- YEAR 2017 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.84	0.74	0.74	0.76	0.88	0.79	0.96
----- YEAR 2018 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.83	0.73	0.74	0.75	0.88	0.79	0.96
----- YEAR 2019 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.83	0.68	0.74	0.75	0.83	0.79	0.96
----- YEAR 2020 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.83	0.67	0.73	0.76	0.83	0.79	0.96
----- YEAR 2021 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.83	0.70	0.73	0.76	0.87	0.79	0.96
----- YEAR 2022 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.83	0.70	0.73	0.76	0.87	0.79	0.96
----- YEAR 2023 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.84	0.72	0.74	0.76	0.88	0.79	0.96
----- YEAR 2024 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.84	0.67	0.73	0.76	0.83	0.79	0.96
----- YEAR 2025 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.84	0.67	0.73	0.76	0.83	0.79	0.96
----- YEAR 2026 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.84	0.67	0.73	0.76	0.83	0.79	0.96
----- YEAR 2027 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.84	0.69	0.73	0.76	0.84	0.79	0.96
----- YEAR 2028 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.84	0.69	0.73	0.76	0.83	0.79	0.96

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
 ‡ 02/07/13 15:52:34 V04.0 R03.0

AEP EAST  
 LOAD FORECAST ADJUSTMENT MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = LFA.INPUT.LOAD GROUP.

LOAD GROUP	===== SEASON 11 NOVEMBER =====						
	1	2	3	4	5	13	14
	APCO	CSP	I&M	KPCO	OPCO		
----- YEAR 2029 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.84	0.71	0.73	0.76	0.84	0.79	0.96
----- YEAR 2030 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.84	0.66	0.73	0.76	0.79	0.79	0.96
----- YEAR 2031 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.84	0.66	0.73	0.76	0.78	0.79	0.96
----- YEAR 2032 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.84	0.68	0.72	0.76	0.83	0.79	0.96
----- YEAR 2033 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.84	0.68	0.72	0.76	0.83	0.79	0.96
----- YEAR 2034 -----							

3B Input Summary.txt

SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.85	0.70	0.73	0.77	0.84	0.79	0.96
----- YEAR 2035 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.84	0.69	0.73	0.76	0.84	0.79	0.96
----- YEAR 2036 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.84	0.65	0.72	0.76	0.78	0.79	0.96
----- YEAR 2037 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.84	0.65	0.72	0.76	0.78	0.79	0.96
----- YEAR 2038 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.84	0.67	0.72	0.76	0.83	0.79	0.96
----- YEAR 2039 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.84	0.66	0.72	0.76	0.82	0.79	0.96
----- YEAR 2040 -----							
SEASONAL ENERGY SALES	0.08	0.08	0.08	0.08	0.08	0.09	0.08
SEASONAL PEAK AT METER	0.84	0.66	0.72	0.76	0.82	0.79	0.96

===== SEASON 11 NOVEMBER =====  
LOAD GROUP                    15                    16

----- YEAR 2011 -----		
CHANGE IN PEAK IMPACT	-1.00	-1.00
SEASONAL ENERGY SALES	0.08	0.08
SEASONAL LOSS PERCENT	0.00	0.00
SEASONAL PEAK AT METER	1.00	0.79
SEASONAL T AND D DEMAND CREDIT	-1.00	-1.00
SEASONAL T AND D ENERGY CREDIT	-1.00	-1.00

----- YEAR 2012 -----  
----- YEAR 2013 -----  
----- YEAR 2014 -----  
----- YEAR 2015 -----  
----- YEAR 2016 -----  
----- YEAR 2017 -----  
----- YEAR 2018 -----  
----- YEAR 2019 -----  
----- YEAR 2020 -----  
----- YEAR 2021 -----  
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----- YEAR 2036 -----  
----- YEAR 2037 -----  
----- YEAR 2038 -----  
----- YEAR 2039 -----  
----- YEAR 2040 -----

===== SEASON 12 DECEMBER =====

LOAD GROUP	3B Input Summary.txt						
	1	2	3	4	5	13	14
	APCO	CSP	I&M	KPCO	OPCO		
----- YEAR 2011 -----							
CHANGE IN PEAK IMPACT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL ENERGY SALES	0.10	0.09	0.09	0.10	0.09	0.11	0.09
SEASONAL LOSS PERCENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL PEAK AT METER	0.91	0.79	0.80	0.98	0.88	0.93	1.00
SEASONAL T AND D DEMAND CREDIT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL T AND D ENERGY CREDIT	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----							
SEASONAL ENERGY SALES	0.10	0.09	0.09	0.10	0.09	0.11	0.09
SEASONAL PEAK AT METER	0.92	0.79	0.79	0.93	0.88	0.93	1.00
----- YEAR 2013 -----							
SEASONAL ENERGY SALES	0.10	0.09	0.09	0.10	0.09	0.11	0.09
SEASONAL PEAK AT METER	0.92	0.78	0.79	0.85	0.88	0.93	1.00
----- YEAR 2014 -----							
SEASONAL ENERGY SALES	0.10	0.09	0.09	0.10	0.09	0.11	0.09
SEASONAL PEAK AT METER	0.93	0.78	0.79	0.85	0.88	0.93	1.00
----- YEAR 2015 -----							
SEASONAL ENERGY SALES	0.10	0.09	0.09	0.10	0.09	0.11	0.09
SEASONAL PEAK AT METER	0.94	0.78	0.79	0.85	0.88	0.93	1.00
----- YEAR 2016 -----							
SEASONAL ENERGY SALES	0.10	0.09	0.09	0.10	0.09	0.11	0.09
SEASONAL PEAK AT METER	0.94	0.77	0.79	0.85	0.88	0.93	1.00
----- YEAR 2017 -----							
SEASONAL ENERGY SALES	0.10	0.09	0.09	0.10	0.09	0.11	0.09
SEASONAL PEAK AT METER	0.94	0.77	0.78	0.85	0.88	0.93	1.00
----- YEAR 2018 -----							
SEASONAL ENERGY SALES	0.10	0.09	0.09	0.10	0.09	0.11	0.09
SEASONAL PEAK AT METER	0.94	0.77	0.78	0.85	0.88	0.93	1.00

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
LOAD FORECAST ADJUSTMENT MODULE  
INPUT SUMMARY REPORT  
QUALIFIER = LFA.INPUT.LOAD GROUP.

LOAD GROUP	SEASON 12 DECEMBER						
	1	2	3	4	5	13	14
	APCO	CSP	I&M	KPCO	OPCO		
----- YEAR 2019 -----							
SEASONAL ENERGY SALES	0.10	0.09	0.09	0.10	0.09	0.11	0.09
SEASONAL PEAK AT METER	0.94	0.77	0.78	0.85	0.88	0.93	1.00
----- YEAR 2020 -----							
SEASONAL ENERGY SALES	0.10	0.09	0.09	0.10	0.09	0.11	0.09
SEASONAL PEAK AT METER	0.94	0.76	0.78	0.85	0.88	0.93	1.00
----- YEAR 2021 -----							
SEASONAL ENERGY SALES	0.10	0.09	0.09	0.10	0.09	0.11	0.09
SEASONAL PEAK AT METER	0.94	0.76	0.78	0.85	0.88	0.93	1.00
----- YEAR 2022 -----							
SEASONAL ENERGY SALES	0.10	0.09	0.09	0.10	0.09	0.11	0.09
SEASONAL PEAK AT METER	0.94	0.76	0.78	0.85	0.88	0.93	1.00
----- YEAR 2023 -----							
SEASONAL ENERGY SALES	0.10	0.09	0.09	0.09	0.09	0.11	0.09
SEASONAL PEAK AT METER	0.95	0.76	0.77	0.85	0.88	0.93	1.00
----- YEAR 2024 -----							
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.11	0.09
SEASONAL PEAK AT METER	0.94	0.76	0.78	0.85	0.87	0.93	1.00
----- YEAR 2025 -----							
SEASONAL ENERGY SALES	0.10	0.09	0.09	0.10	0.09	0.11	0.09
SEASONAL PEAK AT METER	0.94	0.76	0.78	0.85	0.87	0.93	1.00
----- YEAR 2026 -----							
SEASONAL ENERGY SALES	0.10	0.09	0.09	0.09	0.09	0.11	0.09
SEASONAL PEAK AT METER	0.94	0.75	0.77	0.85	0.87	0.93	1.00
----- YEAR 2027 -----							
SEASONAL ENERGY SALES	0.10	0.09	0.09	0.09	0.09	0.11	0.09
SEASONAL PEAK AT METER	0.94	0.75	0.77	0.85	0.84	0.93	1.00
----- YEAR 2028 -----							
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.11	0.09
SEASONAL PEAK AT METER	0.94	0.75	0.77	0.85	0.84	0.93	1.00
----- YEAR 2029 -----							
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.11	0.09
SEASONAL PEAK AT METER	0.95	0.75	0.77	0.85	0.84	0.93	1.00

3B Input Summary.txt

Year	SEASONAL ENERGY SALES	SEASONAL PEAK AT METER	SEASONAL ENERGY SALES	SEASONAL PEAK AT METER	SEASONAL ENERGY SALES	SEASONAL PEAK AT METER	SEASONAL ENERGY SALES	SEASONAL PEAK AT METER
----- YEAR 2030 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.09	0.11	0.09
SEASONAL PEAK AT METER	0.95	0.75	0.77	0.85	0.84	0.93	1.00	
----- YEAR 2031 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.11	0.09	
SEASONAL PEAK AT METER	0.94	0.75	0.77	0.85	0.84	0.93	1.00	
----- YEAR 2032 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.11	0.09	
SEASONAL PEAK AT METER	0.94	0.75	0.77	0.85	0.84	0.93	1.00	
----- YEAR 2033 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.11	0.09	
SEASONAL PEAK AT METER	0.94	0.75	0.77	0.85	0.84	0.93	1.00	
----- YEAR 2034 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.11	0.09	
SEASONAL PEAK AT METER	0.95	0.75	0.77	0.85	0.84	0.93	1.00	
----- YEAR 2035 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.11	0.09	
SEASONAL PEAK AT METER	0.95	0.74	0.77	0.85	0.84	0.93	1.00	
----- YEAR 2036 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.11	0.09	
SEASONAL PEAK AT METER	0.95	0.74	0.77	0.85	0.83	0.93	1.00	
----- YEAR 2037 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.11	0.09	
SEASONAL PEAK AT METER	0.94	0.74	0.76	0.85	0.83	0.93	1.00	
----- YEAR 2038 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.11	0.09	
SEASONAL PEAK AT METER	0.94	0.74	0.76	0.85	0.83	0.93	1.00	
----- YEAR 2039 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.11	0.09	
SEASONAL PEAK AT METER	0.94	0.74	0.76	0.85	0.83	0.93	1.00	
----- YEAR 2040 -----								
SEASONAL ENERGY SALES	0.09	0.09	0.09	0.09	0.09	0.11	0.09	
SEASONAL PEAK AT METER	0.94	0.74	0.76	0.85	0.83	0.93	1.00	

===== SEASON 12 DECEMBER =====  
LOAD GROUP 15 16

----- YEAR 2011 -----			
CHANCE IN PEAK IMPACT	-1.00	-1.00	
SEASONAL ENERGY SALES	0.08	0.11	
SEASONAL LOSS PERCENT	0.00	0.00	
SEASONAL PEAK AT METER	1.00	0.99	
SEASONAL T AND D DEMAND CREDIT	-1.00	-1.00	
SEASONAL T AND D ENERGY CREDIT	-1.00	-1.00	

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NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
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AEP EAST  
 LOAD FORECAST ADJUSTMENT MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = LFA.INPUT.LOAD GROUP.

LOAD GROUP SEASONS	1 APCO	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
----- YEAR 2011 ----- COINCIDENCE FACTOR		1.00	1.00	1.00	1.00	1.00	1.00	1.00
----- YEAR 2012 -----								
----- YEAR 2013 -----								
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LOAD GROUP SEASONS	1 APCO	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
----- YEAR 2011 ----- COINCIDENCE FACTOR		1.00	1.00	1.00	1.00	1.00

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LOAD GROUP SEASONS	2 CSP	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
----- YEAR 2011 ----- COINCIDENCE FACTOR		1.00	1.00	1.00	1.00	1.00	1.00	1.00
----- YEAR 2012 -----								
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NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
 † 02/07/13 15:52:35 V04.0 R03.0

3B Input Summary.txt  
 INPUT SUMMARY REPORT

QUALIFIER = LFA.INPUT.LOAD GROUP.

LOAD GROUP SEASONS	2 CSP	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
----- YEAR 2024 -----								
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LOAD GROUP SEASONS	2 CSP	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER
----- YEAR 2011 -----						
COINCIDENCE FACTOR		1.00	1.00	1.00	1.00	1.00
----- YEAR 2012 -----						
----- YEAR 2013 -----						
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LOAD GROUP SEASONS	3 I&M	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
----- YEAR 2011 -----								
COINCIDENCE FACTOR		1.00	1.00	1.00	1.00	1.00	1.00	1.00
----- YEAR 2012 -----								
----- YEAR 2013 -----								
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NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
 † 02/07/13 15:52:35 V04.0 R03.0

AEP EAST  
 LOAD FORECAST ADJUSTMENT MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = LFA.INPUT.LOAD GROUP.

LOAD GROUP SEASONS	3 I&M	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
----- YEAR 2038 -----								
----- YEAR 2039 -----								
----- YEAR 2040 -----								

LOAD GROUP SEASONS	3 I&M	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER
----- YEAR 2011 -----						
COINCIDENCE FACTOR		1.00	1.00	1.00	1.00	1.00
----- YEAR 2012 -----						

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LOAD GROUP SEASONS	4 KPCO	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
----- YEAR 2011 ----- COINCIDENCE FACTOR		1.00	1.00	1.00	1.00	1.00	1.00	1.00
----- YEAR 2012 -----								
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LOAD GROUP SEASONS	4 KPCO	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER
----- YEAR 2011 -----						
COINCIDENCE FACTOR		1.00	1.00	1.00	1.00	1.00
----- YEAR 2012 -----						
----- YEAR 2013 -----						
----- YEAR 2014 -----						
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NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
 ‡ 02/07/13 15:52:35 V04.0 R03.0

AEP EAST  
 LOAD FORECAST ADJUSTMENT MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = LFA.INPUT.LOAD GROUP.

LOAD GROUP SEASONS	4 KPCO	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER
----- YEAR 2019 -----						
----- YEAR 2020 -----						
----- YEAR 2021 -----						
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3B Input Summary.txt

----- YEAR 2038 -----  
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LOAD GROUP SEASONS	5 OPCO	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
----- YEAR 2011 ----- COINCIDENCE FACTOR		1.00	1.00	1.00	1.00	1.00	1.00	1.00
----- YEAR 2012 -----								
----- YEAR 2013 -----								
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LOAD GROUP SEASONS	5 OPCO	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER
----- YEAR 2011 ----- COINCIDENCE FACTOR		1.00	1.00	1.00	1.00	1.00
----- YEAR 2012 -----						
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NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
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AEP EAST  
 LOAD FORECAST ADJUSTMENT MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = LFA.INPUT.LOAD GROUP.

LOAD GROUP SEASONS	5 OPCO	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
----- YEAR 2033 -----						
----- YEAR 2034 -----						
----- YEAR 2035 -----						
----- YEAR 2036 -----						
----- YEAR 2037 -----						
----- YEAR 2038 -----						
----- YEAR 2039 -----						
----- YEAR 2040 -----						

3E Input Summary.txt

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF

AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

AMS OPTION		0
COMMITMENT OPTIONS		3
CONDITIONAL PERCENTILE	%	0.00
DEFERRAL CAPACITY SWITCH		3
DEFERRAL CAPACITY WEIGHTING	%	0.00
DUMP ENERGY ACCOUNTING FLAG		1
ECONOMY SALES ACCOUNTING FLAG		1
EMERGENCY USE OF HYDRO		0
EMERGENCY USE OF STORAGE		0
EMISSIONS LIMIT SWITCH		0
EMISSIONS LIMIT TOLERANCE OPTION		1
ESCALATION DUMP ENERGY PRICE		
ESCALATION EMERGENCY CUST IMPACT		
ESCALATION EMERGENCY DISP COST		
ESCALATION EMERGENCY ENERGY COST		
ESCALATION FIXED COST ADDER		
ESCALATION INTERCHANGE PROFIT RE		
ESCALATION UNIT RUNNING RATE		
FIXED FUEL ALLOCATION METHOD		0
FUEL ADJUSTMENT SWITCH		0
FUEL LIMIT OPTION		4
INFLATION OPTION		
INTERCHANGE METHOD		2
INVENTORY CALCULATION SWITCH		0
MARGINAL COSTS DIAGNOSTICS		3
MULTIPLE SEGMENTS	Y	
MUST RUN INTERCHANGE FLAG		0
NUMBER OF COST CURVE STEPS		40
NUMBER OF SUBPERIODS		3
PROBABILITY METHOD	C	
SEASONAL DISPATCH FLAG		1
SELLBACK OWNERSHIP COMPANY		0
SELLBACK RETENTION COMPANY		0
TREATMENT OF MAINTENANCE		1
UNIT PROFITABILITY FLAG		0

AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

YEAR		2011	2012	2013	2014	2015	2016	2017
COMMITMENT LEVEL	%-MW	65.00	65.00	65.00	65.00	65.00	65.00	65.00
DUMP ENERGY SALE PRICE	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ECONOMY INTERCHANGE METHOD		2	2	2	2	2	2	2
EMERGENCY CUSTOMER IMPACT	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMERGENCY DISPATCH COST	\$/MWH	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
EMERGENCY DISPATCH PROFILE		0	0	0	0	0	0	0
EMERGENCY ENERGY COST	\$/MWH	32.00	32.00	32.00	32.00	32.00	32.00	32.00
EMERGENCY ENERGY PROFILE		0	0	0	0	0	0	0
EXTERNAL GENERATION COST BILLING RATIO	RATIO	1.00	1.00	1.00	1.00	1.00	1.00	1.00
EXTERNAL REPLACEMENT COST RATIO	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ADDER INTERCHANGE BILLING	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INTERCHANGE PROFIT RETENTION PER	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INTERCHANGE PROFIT RETENTION THR	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MARKUP OF SELLBACK ENERGY	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RELIABILITY TARGET	HOURLY/GWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE MARGIN TARGET	MW-%	99998998528.	99998998528.	99998998528.	99998998528.	99998998528.	99998998528.	99998998528.
SEASONAL RMU PROFILE		0	0	0	0	0	0	0
SPINNING RESERVE REQUIREMENT	%-MW	4.50	4.50	4.50	4.50	4.50	4.50	4.50
UNIT RUNNING RATE ANNUAL PEAK	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UNIT RUNNING RATE CURVE POINTER		0	0	0	0	0	0	0

YEAR		2018	2019	2020	2021	2022	2023	2024
COMMITMENT LEVEL	%-MW	65.00	65.00	65.00	65.00	65.00	65.00	65.00
DUMP ENERGY SALE PRICE	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ECONOMY INTERCHANGE METHOD		2	2	2	2	2	2	2
EMERGENCY CUSTOMER IMPACT	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMERGENCY DISPATCH COST	\$/MWH	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
EMERGENCY DISPATCH PROFILE		0	0	0	0	0	0	0
EMERGENCY ENERGY COST	\$/MWH	32.00	32.00	32.00	32.00	32.00	32.00	32.00
EMERGENCY ENERGY PROFILE		0	0	0	0	0	0	0
EXTERNAL GENERATION COST BILLING RATIO	RATIO	1.00	1.00	1.00	1.00	1.00	1.00	1.00
EXTERNAL REPLACEMENT COST RATIO	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ADDER INTERCHANGE BILLING	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INTERCHANGE PROFIT RETENTION PER	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INTERCHANGE PROFIT RETENTION THR	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MARKUP OF SELLBACK ENERGY	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RELIABILITY TARGET	HOURLY/GWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE MARGIN TARGET	MW-%	99998998528.	99998998528.	99998998528.	99998998528.	99998998528.	99998998528.	99998998528.
SEASONAL RMU PROFILE		0	0	0	0	0	0	0

3B Input Summary.txt

SPINNING RESERVE REQUIREMENT	%-MW	4.50	4.50	4.50	4.50	4.50	4.50	4.50
UNIT RUNNING RATE ANNUAL PEAK	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UNIT RUNNING RATE CURVE POINTER		0	0	0	0	0	0	0

YEAR		2025	2026	2027	2028	2029	2030	2031
COMMITMENT LEVEL	%-MW	65.00	65.00	65.00	65.00	65.00	65.00	65.00
DUMP ENERGY SALE PRICE	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ECONOMY INTERCHANGE METHOD		2	2	2	2	2	2	2
EMERGENCY CUSTOMER IMPACT	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMERGENCY DISPATCH COST	\$/MWH	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
EMERGENCY DISPATCH PROFILE		0	0	0	0	0	0	0
EMERGENCY ENERGY COST	\$/MWH	32.00	32.00	32.00	32.00	32.00	32.00	32.00
EMERGENCY ENERGY PROFILE		0	0	0	0	0	0	0
EXTERNAL GENERATION COST BILLING RATIO	RATIO	1.00	1.00	1.00	1.00	1.00	1.00	1.00
EXTERNAL REPLACEMENT COST RATIO	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ADDER INTERCHANGE BILLING	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INTERCHANGE PROFIT RETENTION PER	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INTERCHANGE PROFIT RETENTION THR	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MARKUP OF SELLBACK ENERGY	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RELIABILITY TARGET	HR/GWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE MARGIN TARGET	MW-%	99998998528	99998998528	99998998528	99998998528	99998998528	99998998528	99998998528
SEASONAL RMU PROFILE		0	0	0	0	0	0	0
SPINNING RESERVE REQUIREMENT	%-MW	4.50	4.50	4.50	4.50	4.50	4.50	4.50
UNIT RUNNING RATE ANNUAL PEAK	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UNIT RUNNING RATE CURVE POINTER		0	0	0	0	0	0	0

YEAR		2032	2033	2034	2035	2036	2037	2038
COMMITMENT LEVEL	%-MW	65.00	65.00	65.00	65.00	65.00	65.00	65.00
DUMP ENERGY SALE PRICE	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ECONOMY INTERCHANGE METHOD		2	2	2	2	2	2	2
EMERGENCY CUSTOMER IMPACT	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMERGENCY DISPATCH COST	\$/MWH	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
EMERGENCY DISPATCH PROFILE		0	0	0	0	0	0	0
EMERGENCY ENERGY COST	\$/MWH	32.00	32.00	32.00	32.00	32.00	32.00	32.00
EMERGENCY ENERGY PROFILE		0	0	0	0	0	0	0
EXTERNAL GENERATION COST BILLING RATIO	RATIO	1.00	1.00	1.00	1.00	1.00	1.00	1.00
EXTERNAL REPLACEMENT COST RATIO	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ADDER INTERCHANGE BILLING	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INTERCHANGE PROFIT RETENTION PER	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INTERCHANGE PROFIT RETENTION THR	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MARKUP OF SELLBACK ENERGY	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RELIABILITY TARGET	HR/GWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE MARGIN TARGET	MW-%	99998998528	99998998528	99998998528	99998998528	99998998528	99998998528	99998998528
SEASONAL RMU PROFILE		0	0	0	0	0	0	0
SPINNING RESERVE REQUIREMENT	%-MW	4.50	4.50	4.50	4.50	4.50	4.50	4.50
UNIT RUNNING RATE ANNUAL PEAK	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UNIT RUNNING RATE CURVE POINTER		0	0	0	0	0	0	0

YEAR		2039	2040
COMMITMENT LEVEL	%-MW	65.00	65.00
DUMP ENERGY SALE PRICE	\$/MWH	0.00	0.00
ECONOMY INTERCHANGE METHOD		2	2
EMERGENCY CUSTOMER IMPACT	\$/MWH	0.00	0.00
EMERGENCY DISPATCH COST	\$/MWH	-1.00	-1.00
EMERGENCY DISPATCH PROFILE		0	0
EMERGENCY ENERGY COST	\$/MWH	32.00	32.00
EMERGENCY ENERGY PROFILE		0	0
EXTERNAL GENERATION COST BILLING RATIO	RATIO	1.00	1.00
EXTERNAL REPLACEMENT COST RATIO	RATIO	0.00	0.00
FIXED ADDER INTERCHANGE BILLING	\$/MWH	0.00	0.00
INTERCHANGE PROFIT RETENTION PER	%	0.00	0.00
INTERCHANGE PROFIT RETENTION THR	\$000	0.00	0.00
MARKUP OF SELLBACK ENERGY	RATIO	0.00	0.00
RELIABILITY TARGET	HR/GWH	0.00	0.00
RESERVE MARGIN TARGET	MW-%	99998998528	99998998528
SEASONAL RMU PROFILE		0	0
SPINNING RESERVE REQUIREMENT	%-MW	4.50	4.50
UNIT RUNNING RATE ANNUAL PEAK	\$/MWH	0.00	0.00
UNIT RUNNING RATE CURVE POINTER		0	0

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

DIAGNOSTICS FLAG SETTINGS

NO.	DESCRIPTION	VALUE
1	Reserve Margin Calculations	N
2	Energy Reserve Margin	N
4	Conditional Capacity Calculations	N
6	Company Fuel Type	N
7	Thermal Unit Dispatch	N
9	In-Dispatch Limited Fuel	N
10	Spinning Reserve Look-ahead	N
11	Dispatch Lambda	N



12 Limited Fuel Report  
 13 Externality Calculations  
 14 Dispatch Lambda Emissions Adder  
 15 Emissions Limit Search Procedure  
 16 Seasonal Emissions  
 20 Hourly Chronological Storage  
 21 Chronological Storage search procedure  
 24 Direct Load Control Dispatch Order by Season  
 25 Direct Load Control by Program by Season  
 27 Dispatchable Transaction Order by Season  
 31 Deferral Unit Capacity Calculation  
 32 Residual Reliability Dispatch of Load Modifiers  
 34 Chronological Load Before Dispatch  
 35 Chronological Load After Transactions  
 36 Chronological Load After Hydro  
 37 Chronological Load After Pumped Storage  
 38 Chronological Load After Dispatchable Transactions  
 39 Chronological Load After Direct Load Control  
 40 Chronological Load After Network Interchange  
 41 Net thermal loads in record format  
 46 Marginal Cost Curves (PS/DLC, NEI, Disp Lambda)  
 48 Marginal Cost Curves in record format  
 50 Chronological Marginal Costs Before Dispatch  
 51 Chronological Marginal Costs After Transactions  
 52 Chronological Marginal Costs After Hydro  
 53 Chronological Marginal Costs After Pumped Storage  
 54 Chronological Marginal Costs After Dispatchable Tr  
 55 Chronological Marginal Costs After Direct Load Con  
 56 Chronological Marginal Costs After Network Interch  
 61 NEI Hourly Diagnostics By Transmission Link  
 62 NEI Hourly Diagnostics By Interchange System  
 63 NEI Seasonal Interchange Summary  
 69 Multi Company Interchange Accounting  
 70 Write UMAN Cards From Auto. Maintenance Scheduler  
 71 Maintenance Subperiod Array  
 72 Seasonal Maintenance Week  
 73 Seasonal Resource Summary  
 74 Seasonal Capacity and Reserve  
 75 Seasonal Resource Energy  
 76 Seasonal Total Cost  
 77 Seasonal Fuel Burn - Mbtu  
 78 Seasonal Fuel Cost  
 80 Capacity Sellback Energy  
 81 Inflation / Escalation  
 82 Daily Seasonal Definition  
 90 Water Year System  
 91 Water Year Seasonal System  
 92 Water Year Hydro, Storage, and Thermal Units  
 93 Water Year Fuel Class and Fuel Type  
 94 Water Year Unit Profitability  
 95 Seasonal Unit Revenue  
 96 Seasonal Unit Profitability

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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONS	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
WEEK PROFILE	WEEK00	WEEK00	WEEK00	WEEK00	WEEK00	WEEK00	WEEK00
SEASONS	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
WEEK PROFILE	WEEK00	WEEK00	WEEK00	WEEK00	WEEK00		

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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONS	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
CAPACITY DERATION LIBRARY							
1 AMOS 1 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00
2 AMOS 2 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00
3 AMOS 3 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.02	0.02
4 BECK 6 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.02	0.02

3B Input Summary.txt

5	BIGS_1	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	BIGS_2	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	CARD_1	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.01	0.01
8	CARD_2	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.01	0.02	0.03
9	CARD_3	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	CLIF_1	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	CLIF_2	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	CLIF_3	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	CLIF_4	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	CLIF_5	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	CLIF_6	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	CLIN_1	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.02	0.02
17	CLIN_2	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.02	0.02
18	CLIN_3	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.02	0.02
19		CAPACITY DERATION LIBRARY	RATIO-MW	0.15	0.23	0.23	0.19	0.00	0.08	0.19
20	RACN	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	CSVL_3	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.01	0.01
22	CSVL_4	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	CSVL_5	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	CSVL_6	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.03	0.04	0.07
25	COOK_1	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.03	0.04	0.07
26	COOK1_11	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	GAVI_1	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	GAVI_2	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.05	0.05
29	GLEN_5	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.02	0.02
30	GLEN_6	CAPACITY DERATION LIBRARY	RATIO-MW	0.22	0.11	0.00	0.05	0.12	0.32	0.49
31	HYDRAP	CAPACITY DERATION LIBRARY	RATIO-MW	0.17	0.17	0.06	0.00	0.17	0.22	0.33
32	HYDRIM	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.02	0.02	0.05
33	KAMM_1	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.02	0.02	0.05
34	KAMM_2	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.02	0.02	0.05
35	KAMM_3	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
36	KANA_1	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
37	KANA_2									

		3B Input Summary.txt						
		0.00	0.00	0.00	0.00	0.01	0.02	0.03
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.01	0.02	0.03	0.04
38 KYGE_1								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.01	0.02	0.03	0.04
39 KYGE_2								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.01	0.02	0.03	0.04
40 KYGE_3								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.01	0.02	0.03	0.04
41 KYGE_4								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.01	0.02	0.03	0.04
42 KYGE_5								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
43 MITC_1								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
44 MITC_2								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.01	0.01
45 MOUN_1								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.02	0.05	0.07
46 MUSK_1								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.02	0.05	0.07
47 MUSK_2								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.02	0.02	0.05
48 MUSK_3								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.02	0.02	0.05
49 MUSK_4								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
50 MUSK_5								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.03	0.03
51 PSPN_1								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.03	0.03
52 PSPN_2								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.03	0.03
53 PSPN_3								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.03	0.03

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT  
QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONS		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
CAPACITY DERATION LIBRARY								
54 PSPN_4								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.01	0.01	0.02
55 PSPN_5								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.05	0.05	0.05
56 PICW_5								
CAPACITY DERATION LIBRARY	RATIO-MW	0.15	0.23	0.23	0.19	0.00	0.08	0.19
57 RACINE								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.01	0.01
58 ROCK_1IM								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
59 ROCK_2IM								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
60 SMITHMT								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
61 STUA_1								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
62 STUA_2								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
63 STUA_3								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
64 STUA_4								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
65 SUMERV								

			3B Input Summary.txt						
			0.00	0.00	0.00	0.00	0.00	0.00	0.00
CAPACITY DERATION LIBRARY	RATIO-MW		0.00	0.00	0.00	0.00	0.00	0.00	0.00
66 TANN_1									
CAPACITY DERATION LIBRARY	RATIO-MW		0.00	0.00	0.00	0.00	0.00	0.00	0.00
67 TANN_2									
CAPACITY DERATION LIBRARY	RATIO-MW		0.00	0.00	0.00	0.00	0.00	0.02	0.02
68 TANN_3									
CAPACITY DERATION LIBRARY	RATIO-MW		0.00	0.00	0.00	0.00	0.00	0.00	0.00
69 TANN_4									
CAPACITY DERATION LIBRARY	RATIO-MW		0.00	0.00	0.00	0.00	0.00	0.00	0.00
70 ZIMM_1									
CAPACITY DERATION LIBRARY	RATIO-MW		0.00	0.00	0.03	0.09	0.09	0.17	0.17
71 ROBT_1									
CAPACITY DERATION LIBRARY	RATIO-MW		0.00	0.00	0.03	0.09	0.09	0.17	0.17
72 ROBT_2									
CAPACITY DERATION LIBRARY	RATIO-MW		0.00	0.00	0.03	0.09	0.09	0.17	0.17
73 ROBT_3									
CAPACITY DERATION LIBRARY	RATIO-MW		0.00	0.00	0.01	0.02	0.03	0.04	0.05
74 WATRCC									
CAPACITY DERATION LIBRARY	RATIO-MW		0.02	0.02	0.02	0.02	0.02	0.02	0.02
75 RETRO_A									
CAPACITY DERATION LIBRARY	RATIO-MW		0.01	0.01	0.01	0.01	0.01	0.01	0.01
76 RETRO_B									
CAPACITY DERATION LIBRARY	RATIO-MW		0.03	0.03	0.03	0.03	0.03	0.03	0.03
77 RETR_C2									
CAPACITY DERATION LIBRARY	RATIO-MW		0.00	0.00	0.00	0.00	0.00	0.00	0.00
78 RETR_J1									
CAPACITY DERATION LIBRARY	RATIO-MW		0.00	0.00	0.00	0.00	0.03	0.04	0.07
79 COK1_11									
CAPACITY DERATION LIBRARY	RATIO-MW		0.00	0.00	0.00	0.00	0.01	0.02	0.05
80 Cok2_12									
CAPACITY DERATION LIBRARY	RATIO-MW		0.08	0.08	0.08	0.08	0.11	0.13	0.16
81 COK1_14									
CAPACITY DERATION LIBRARY	RATIO-MW		0.05	0.05	0.05	0.05	0.03	0.04	0.07
82 COK1_16									
CAPACITY DERATION LIBRARY	RATIO-MW		0.05	0.05	0.05	0.05	0.08	0.10	0.12
83 COK1_17									
CAPACITY DERATION LIBRARY	RATIO-MW		0.03	0.03	0.03	0.03	0.03	0.03	0.03
84									
CAPACITY DERATION LIBRARY	RATIO-MW		0.00	0.00	0.00	0.00	0.01	0.02	0.03
85									
CAPACITY DERATION LIBRARY	RATIO-MW		0.00	0.00	0.00	0.00	0.00	0.01	0.01
86									
CAPACITY DERATION LIBRARY	RATIO-MW		0.08	0.08	0.08	0.08	0.08	0.08	0.08
87									
CAPACITY DERATION LIBRARY	RATIO-MW		0.03	0.03	0.03	0.03	0.03	0.03	0.03
88									
CAPACITY DERATION LIBRARY	RATIO-MW		0.00	0.00	0.00	0.00	0.04	0.04	0.04
89									
CAPACITY DERATION LIBRARY	RATIO-MW		0.00	0.00	0.00	0.00	0.05	0.05	0.05
90									
CAPACITY DERATION LIBRARY	RATIO-MW		0.00	0.00	0.00	0.00	0.00	0.01	0.01
91 MNT_09									
CAPACITY DERATION LIBRARY	RATIO-MW		0.00	0.00	0.00	0.00	0.03	0.03	0.03
92 CARD2_8									
CAPACITY DERATION LIBRARY	RATIO-MW		0.00	0.00	0.00	0.00	0.00	0.02	0.02
93 CARD1_8									
CAPACITY DERATION LIBRARY	RATIO-MW		0.00	0.00	0.00	0.00	0.04	0.04	0.04
94 SPOR_N									
CAPACITY DERATION LIBRARY	RATIO-MW		0.00	0.00	0.00	0.00	0.00	0.01	0.01
95 MNT_D									
CAPACITY DERATION LIBRARY	RATIO-MW		0.00	0.00	0.00	0.00	0.01	0.01	0.01
96 CD1D									
CAPACITY DERATION LIBRARY	RATIO-MW		0.01	0.01	0.01	0.01	0.01	0.01	0.01
97 MC12D									
CAPACITY DERATION LIBRARY	RATIO-MW		0.00	0.00	0.01	0.01	0.01	0.01	0.01

3B Input Summary.txt

98	MT1D								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.01	0.03	0.05	
99	ST D								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.01	0.03	0.05	
100	AM D								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.03	0.04	0.07	
101	MR5D								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.01	0.03	0.05	
102	CV4D								
CAPACITY DERATION LIBRARY	RATIO-MW	0.06	0.06	0.06	0.06	0.06	0.06	0.06	
103	Retr P								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.18	0.18	0.18	0.18	
104	Retro P								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.18	0.18	0.18	0.18	
105	REPOWER								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.18	0.18	0.18	0.18	
106	COK2_09								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.14	0.14	0.14	
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONS		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
CAPACITY DERATION LIBRARY								
107	COK2_10							
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.02	0.02	0.05	0.05	0.05
108	COK2_11							
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.01	0.05	0.08	0.11	0.14	0.16
109	COK2_12							
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.03	0.03	0.03
110	CV3_11							
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.01	0.01	0.02	0.02	0.02
111	ROBT1							
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.17	0.17	0.17
112	ROBT2							
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.03	0.03	0.08	0.08	0.08
113	ROBT3							
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.03	0.03	0.09	0.09	0.09
114	Dresden							
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.01	0.01	0.02	0.02	0.02
115	Freemont							
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.01	0.01	0.02	0.02	0.02
116	Dar123							
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.01	0.01	0.05	0.05	0.05
117	AM3D							
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.01	0.02	0.03
118	E_PC_SUP							
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.01	0.01	0.02
119	VERMCT1							
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.02	0.02	0.02
120	EASTCT1							
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.03	0.03	0.03
121	EASTCC1							
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.03	0.03	0.03
122	EASTPC1							
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.14	0.14	0.14
123	E_IGCC							
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.06	0.06	0.10	0.10	0.10
124	E_NUCL							
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.14	0.14	0.14
125	CD12_D							
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.16	0.16	0.16

## 3B Input Summary.txt

126	MR5_D								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.06	0.06	0.14	0.14	0.14	
127	W_PCSUB								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.05	0.05	0.08	0.08	0.08	
128	W_PCSUP								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.01	0.05	0.08	0.11	0.14	0.16	
129	W_CFB								
CAPACITY DERATION LIBRARY	RATIO-MW	0.22	0.13	0.00	0.05	0.12	0.32	0.49	
130	W_NGCC								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.01	0.02	0.04	0.05	0.06	
131	W_CT_SM								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.03	0.03	0.09	0.09	0.09	
132	W_CT_LG								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.17	0.17	
133	P_LAWTN								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	0.14	0.14	
134	LM6000								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.01	0.06	0.06	0.09	0.12	0.14	
135	RHills								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.01	0.06	0.06	0.09	0.12	0.13	
136	DAR456								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.01	0.06	0.06	0.09	0.12	0.14	
137	HYD AP2								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.03	0.06	0.06	0.09	0.12	0.15	
138	LAWRBERG								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.02	0.06	0.06	0.09	0.12	0.15	
139	BSCC								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.02	0.06	0.06	0.09	0.12	0.14	
140	DCT								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.03	0.04	0.07	
141	DCC								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.03	0.04	0.07	
142	CER_01								
CAPACITY DERATION LIBRARY	RATIO-MW	0.05	0.05	0.05	0.05	0.06	0.07	0.07	
143	CER_02								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.01	0.02	0.02	
144	CER_03								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.03	0.03	0.06	
145	CER_04								
CAPACITY DERATION LIBRARY	RATIO-MW	0.16	0.16	0.16	0.16	0.18	0.19	0.21	
146	CER_05								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.02	0.03	0.05	
147	CER_06								
CAPACITY DERATION LIBRARY	RATIO-MW	0.11	0.11	0.11	0.00	0.02	0.03	0.05	
148									
CAPACITY DERATION LIBRARY	RATIO-MW	0.05	0.05	0.05	0.10	0.12	0.12	0.14	
149	COK1_09								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.02	0.03	0.04	
150	COK1_10								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.02	0.03	0.05	
151	COK1_11								
CAPACITY DERATION LIBRARY	RATIO-MW	0.07	0.07	0.07	0.07	0.08	0.10	0.12	
152	COK1_12								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.01	0.02	0.04	
153	COK1_13								
CAPACITY DERATION LIBRARY	RATIO-MW	0.10	0.10	0.10	0.00	0.01	0.02	0.04	
154	COK1_14								
CAPACITY DERATION LIBRARY	RATIO-MW	0.05	0.05	0.05	0.10	0.11	0.12	0.14	
155	COK1_15								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.01	0.02	0.04	
156	COK1_16								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.01	0.02	0.04	
157	COK1_17								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.03	0.03	0.03	
158	COK1_18								
CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.03	0.03	0.03	

3B Input Summary.txt

159 COK1\_19  
 CAPACITY DERATION LIBRARY RATIO-MW 0.00 0.00 0.00 0.00 0.03 0.03 0.03  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONS		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
CAPACITY DERATION LIBRARY								
160	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.03	0.03
161	COK2_13 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.02	0.02
162	COK3_14 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.03	0.03
163	COK3_15 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.03	0.03

SEASONS		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
CAPACITY DERATION LIBRARY								
1	AMOS_1 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	
2	AMOS_2 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	
3	AMOS_3 CAPACITY DERATION LIBRARY	RATIO-MW	0.02	0.00	0.00	0.00	0.00	
4	BECK_6 CAPACITY DERATION LIBRARY	RATIO-MW	0.02	0.02	0.00	0.00	0.00	
5	BIGS_1 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	
6	BIGS_2 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	
7	CARD_1 CAPACITY DERATION LIBRARY	RATIO-MW	0.01	0.01	0.00	0.00	0.00	
8	CARD_2 CAPACITY DERATION LIBRARY	RATIO-MW	0.03	0.02	0.00	0.00	0.00	
9	CARD_3 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	
10	CLIF_1 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	
11	CLIF_2 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	
12	CLIF_3 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	
13	CLIF_4 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	
14	CLIF_5 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	
15	CLIF_6 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	
16	CLIN_1 CAPACITY DERATION LIBRARY	RATIO-MW	0.02	0.02	0.00	0.00	0.00	
17	CLIN_2 CAPACITY DERATION LIBRARY	RATIO-MW	0.02	0.02	0.00	0.00	0.00	
18	CLIN_3 CAPACITY DERATION LIBRARY	RATIO-MW	0.02	0.02	0.00	0.00	0.00	
19	CAPACITY DERATION LIBRARY	RATIO-MW	0.31	0.31	0.23	0.08	0.12	
20	RACN CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00	
21	CSVL_3 CAPACITY DERATION LIBRARY	RATIO-MW	0.01	0.01	0.00	0.00	0.00	

3B Input Summary.txt

22	CSVL_4	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00
23	CSVL_5	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00
24	CSVL_6	CAPACITY DERATION LIBRARY	RATIO-MW	0.07	0.05	0.04	0.00	0.00
25	COOK_1	CAPACITY DERATION LIBRARY	RATIO-MW	0.07	0.05	0.03	0.00	0.00
26	COOK1_11	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00
27	GAVI_1	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00
28	GAVI_2	CAPACITY DERATION LIBRARY	RATIO-MW	0.05	0.05	0.00	0.00	0.00
29	GLEN_5	CAPACITY DERATION LIBRARY	RATIO-MW	0.02	0.02	0.00	0.00	0.00
30	GLEN_6	CAPACITY DERATION LIBRARY	RATIO-MW	0.59	0.61	0.53	0.40	0.31
31	HYDRAP	CAPACITY DERATION LIBRARY	RATIO-MW	0.39	0.39	0.39	0.28	0.11
32	HYDRIM	CAPACITY DERATION LIBRARY	RATIO-MW	0.05	0.02	0.02	0.00	0.00
33	KAMM_1	CAPACITY DERATION LIBRARY	RATIO-MW	0.05	0.02	0.02	0.00	0.00
34	KAMM_2	CAPACITY DERATION LIBRARY	RATIO-MW	0.05	0.02	0.02	0.00	0.00
35	KAMM_3	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00
36	KANA_1	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00
37	KANA_2	CAPACITY DERATION LIBRARY	RATIO-MW	0.03	0.02	0.01	0.00	0.00
38	KYGE_1	CAPACITY DERATION LIBRARY	RATIO-MW	0.04	0.03	0.02	0.01	0.00
39	KYGE_2	CAPACITY DERATION LIBRARY	RATIO-MW	0.04	0.03	0.02	0.01	0.00
40	KYGE_3	CAPACITY DERATION LIBRARY	RATIO-MW	0.04	0.03	0.02	0.01	0.00
41	KYGE_4	CAPACITY DERATION LIBRARY	RATIO-MW	0.04	0.03	0.02	0.01	0.00
42	KYGE_5	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00
43	MITC_1	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00
44	MITC_2	CAPACITY DERATION LIBRARY	RATIO-MW	0.01	0.01	0.00	0.00	0.00
45	MOUN_1	CAPACITY DERATION LIBRARY	RATIO-MW	0.07	0.05	0.02	0.00	0.00
46	MUSK_1	CAPACITY DERATION LIBRARY	RATIO-MW	0.07	0.05	0.02	0.00	0.00
47	MUSK_2	CAPACITY DERATION LIBRARY	RATIO-MW	0.05	0.02	0.00	0.00	0.00

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONS		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
CAPACITY DERATION LIBRARY								
48	MUSK_3	CAPACITY DERATION LIBRARY	RATIO-MW	0.05	0.02	0.00	0.00	0.00
49	MUSK_4	CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00



## 3B Input Summary.txt

50 MUSK_5 CAPACITY DERATION LIBRARY	RATIO-MW	0.03	0.03	0.00	0.00	0.00
51 PSPN_1 CAPACITY DERATION LIBRARY	RATIO-MW	0.03	0.03	0.00	0.00	0.00
52 PSPN_2 CAPACITY DERATION LIBRARY	RATIO-MW	0.03	0.03	0.00	0.00	0.00
53 PSPN_3 CAPACITY DERATION LIBRARY	RATIO-MW	0.03	0.03	0.00	0.00	0.00
54 PSPN_4 CAPACITY DERATION LIBRARY	RATIO-MW	0.02	0.02	0.00	0.00	0.00
55 PSPN_5 CAPACITY DERATION LIBRARY	RATIO-MW	0.05	0.05	0.00	0.00	0.00
56 PICW_5 CAPACITY DERATION LIBRARY	RATIO-MW	0.31	0.31	0.23	0.08	0.12
57 RACINE CAPACITY DERATION LIBRARY	RATIO-MW	0.01	0.00	0.00	0.00	0.00
58 ROCK_1IM CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00
59 ROCK_2IM CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00
60 SMITHMT CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00
61 STUA_1 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00
62 STUA_2 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00
63 STUA_3 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00
64 STUA_4 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00
65 SUMERV CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00
66 TANN_1 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00
67 TANN_2 CAPACITY DERATION LIBRARY	RATIO-MW	0.02	0.02	0.00	0.00	0.00
68 TANN_3 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00
69 TANN_4 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00
70 ZIMM_1 CAPACITY DERATION LIBRARY	RATIO-MW	0.17	0.09	0.09	0.09	0.03
71 ROBT_1 CAPACITY DERATION LIBRARY	RATIO-MW	0.17	0.09	0.09	0.09	0.03
72 ROBT_2 CAPACITY DERATION LIBRARY	RATIO-MW	0.17	0.09	0.09	0.09	0.03
73 ROBT_3 CAPACITY DERATION LIBRARY	RATIO-MW	0.05	0.03	0.02	0.01	0.00
74 WATRCC CAPACITY DERATION LIBRARY	RATIO-MW	0.02	0.02	0.02	0.02	0.02
75 RETRO_A CAPACITY DERATION LIBRARY	RATIO-MW	0.01	0.01	0.01	0.01	0.01
76 RETRO_B CAPACITY DERATION LIBRARY	RATIO-MW	0.03	0.03	0.03	0.03	0.03
77 RETR_C2 CAPACITY DERATION LIBRARY	RATIO-MW	0.00	0.00	0.00	0.00	0.00
78 RETR_J1 CAPACITY DERATION LIBRARY	RATIO-MW	0.07	0.05	0.03	0.00	0.00
79 COK1_11 CAPACITY DERATION LIBRARY	RATIO-MW	0.04	0.03	0.01	0.00	0.00
80 Cok2_12 CAPACITY DERATION LIBRARY	RATIO-MW	0.15	0.13	0.03	0.00	0.00
81 COK1_14 CAPACITY DERATION LIBRARY	RATIO-MW	0.07	0.05	0.03	0.00	0.00
82 COK1_16						

			3B Input Summary.txt			
			0.10	0.03	0.00	0.00
CAPACITY DERATION LIBRARY	RATIO-MW	0.12				
83 COK1_17						
CAPACITY DERATION LIBRARY	RATIO-MW	0.03	0.03	0.03	0.03	0.03
84						
CAPACITY DERATION LIBRARY	RATIO-MW	0.03	0.02	0.00	0.00	0.00
85						
CAPACITY DERATION LIBRARY	RATIO-MW	0.01	0.01	0.00	0.00	0.00
86						
CAPACITY DERATION LIBRARY	RATIO-MW	0.08	0.08	0.08	0.08	0.08
87						
CAPACITY DERATION LIBRARY	RATIO-MW	0.03	0.03	0.03	0.03	0.03
88						
CAPACITY DERATION LIBRARY	RATIO-MW	0.04	0.04	0.00	0.00	0.00
89						
CAPACITY DERATION LIBRARY	RATIO-MW	0.05	0.05	0.00	0.00	0.00
90						
CAPACITY DERATION LIBRARY	RATIO-MW	0.01	0.01	0.00	0.00	0.00
91 MNT_09						
CAPACITY DERATION LIBRARY	RATIO-MW	0.03	0.03	0.00	0.00	0.00
92 CARD2_8						
CAPACITY DERATION LIBRARY	RATIO-MW	0.02	0.00	0.00	0.00	0.00
93 CARD1_8						
CAPACITY DERATION LIBRARY	RATIO-MW	0.04	0.04	0.00	0.00	0.00
94 SPOR_N						
CAPACITY DERATION LIBRARY	RATIO-MW	0.01	0.01	0.00	0.00	0.00
95 MNT_D						
CAPACITY DERATION LIBRARY	RATIO-MW	0.01	0.01	0.00	0.00	0.00
96 CD1D						
CAPACITY DERATION LIBRARY	RATIO-MW	0.01	0.01	0.01	0.01	0.01
97 MC12D						
CAPACITY DERATION LIBRARY	RATIO-MW	0.01	0.01	0.01	0.01	0.00
98 MT1D						
CAPACITY DERATION LIBRARY	RATIO-MW	0.04	0.03	0.01	0.00	0.00
99 ST_D						
CAPACITY DERATION LIBRARY	RATIO-MW	0.04	0.03	0.01	0.00	0.00
100 AM_D						
CAPACITY DERATION LIBRARY	RATIO-MW	0.07	0.05	0.03	0.00	0.00

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONS		8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
CAPACITY DERATION LIBRARY						
101 MR5D						
CAPACITY DERATION LIBRARY	RATIO-MW	0.04	0.03	0.01	0.00	0.00
102 CV4D						
CAPACITY DERATION LIBRARY	RATIO-MW	0.06	0.06	0.06	0.06	0.06
103 Retr_P						
CAPACITY DERATION LIBRARY	RATIO-MW	0.18	0.18	0.18	0.00	0.00
104 Retro_P						
CAPACITY DERATION LIBRARY	RATIO-MW	0.18	0.18	0.18	0.00	0.00
105 REPOWER						
CAPACITY DERATION LIBRARY	RATIO-MW	0.18	0.18	0.18	0.00	0.00
106 COK2_09						
CAPACITY DERATION LIBRARY	RATIO-MW	0.14	0.14	0.00	0.00	0.00
107 COK2_10						
CAPACITY DERATION LIBRARY	RATIO-MW	0.05	0.05	0.02	0.00	0.00
108 COK2_11						
CAPACITY DERATION LIBRARY	RATIO-MW	0.16	0.11	0.05	0.04	0.01
109 COK2_12						
CAPACITY DERATION LIBRARY	RATIO-MW	0.03	0.03	0.00	0.00	0.00
110 CV3_11						

			3B Input Summary.txt			
			0.02	0.01		
CAPACITY DERATION LIBRARY	RATIO-MW	0.02	0.02	0.01	0.01	0.00
111 ROBT1 CAPACITY DERATION LIBRARY	RATIO-MW	0.17	0.17	0.00	0.00	0.00
112 ROBT2 CAPACITY DERATION LIBRARY	RATIO-MW	0.08	0.08	0.03	0.03	0.00
113 ROBT3 CAPACITY DERATION LIBRARY	RATIO-MW	0.09	0.09	0.03	0.03	0.00
114 Dresden CAPACITY DERATION LIBRARY	RATIO-MW	0.02	0.02	0.01	0.01	0.00
115 Fremont CAPACITY DERATION LIBRARY	RATIO-MW	0.02	0.02	0.01	0.01	0.00
116 Darl23 CAPACITY DERATION LIBRARY	RATIO-MW	0.05	0.05	0.01	0.01	0.00
117 AM3D CAPACITY DERATION LIBRARY	RATIO-MW	0.03	0.02	0.01	0.00	0.00
118 E_PC_SUP CAPACITY DERATION LIBRARY	RATIO-MW	0.02	0.01	0.00	0.00	0.00
119 VERMCT1 CAPACITY DERATION LIBRARY	RATIO-MW	0.02	0.02	0.00	0.00	0.00
120 EASTCT1 CAPACITY DERATION LIBRARY	RATIO-MW	0.03	0.03	0.00	0.00	0.00
121 EASTCC1 CAPACITY DERATION LIBRARY	RATIO-MW	0.03	0.03	0.00	0.00	0.00
122 EASTPC1 CAPACITY DERATION LIBRARY	RATIO-MW	0.14	0.14	0.00	0.00	0.00
123 E_IGCC CAPACITY DERATION LIBRARY	RATIO-MW	0.10	0.10	0.06	0.06	0.00
124 E_NUCL CAPACITY DERATION LIBRARY	RATIO-MW	0.14	0.14	0.00	0.00	0.00
125 CD12_D CAPACITY DERATION LIBRARY	RATIO-MW	0.16	0.16	0.00	0.00	0.00
126 MR5_D CAPACITY DERATION LIBRARY	RATIO-MW	0.14	0.14	0.06	0.06	0.00
127 W_PCSUB CAPACITY DERATION LIBRARY	RATIO-MW	0.08	0.08	0.05	0.05	0.00
128 W_PCSUP CAPACITY DERATION LIBRARY	RATIO-MW	0.16	0.11	0.05	0.04	0.01
129 W_CFB CAPACITY DERATION LIBRARY	RATIO-MW	0.59	0.60	0.53	0.40	0.31
130 W_NGCC CAPACITY DERATION LIBRARY	RATIO-MW	0.06	0.04	0.03	0.02	0.00
131 W_CT_SM CAPACITY DERATION LIBRARY	RATIO-MW	0.09	0.09	0.03	0.03	0.00
132 W_CT_LG CAPACITY DERATION LIBRARY	RATIO-MW	0.17	0.17	0.06	0.06	0.06
133 P_LAWTN CAPACITY DERATION LIBRARY	RATIO-MW	0.14	0.14	0.06	0.06	0.06
134 LM6000 CAPACITY DERATION LIBRARY	RATIO-MW	0.14	0.09	0.06	0.06	0.00
135 RHills CAPACITY DERATION LIBRARY	RATIO-MW	0.13	0.09	0.06	0.06	0.00
136 DAR456 CAPACITY DERATION LIBRARY	RATIO-MW	0.14	0.09	0.06	0.06	0.00
137 HYD_AP2 CAPACITY DERATION LIBRARY	RATIO-MW	0.15	0.09	0.06	0.06	0.00
138 LAWRBERG CAPACITY DERATION LIBRARY	RATIO-MW	0.15	0.09	0.06	0.06	0.00
139 BSCC CAPACITY DERATION LIBRARY	RATIO-MW	0.14	0.09	0.06	0.06	0.00
140 DCT CAPACITY DERATION LIBRARY	RATIO-MW	0.07	0.15	0.15	0.18	0.17
141 DCC CAPACITY DERATION LIBRARY	RATIO-MW	0.07	0.05	0.04	0.00	0.00
142 CER_01 CAPACITY DERATION LIBRARY	RATIO-MW	0.07	0.07	0.01	0.01	0.00

3B Input Summary.txt

LIBRARY	RATIO-MW	0.02	0.02	0.03	0.00	0.00
143 CER_02 CAPACITY DERATION LIBRARY	RATIO-MW	0.02	0.02	0.03	0.00	0.00
144 CER_03 CAPACITY DERATION LIBRARY	RATIO-MW	0.06	0.04	0.03	0.00	0.00
145 CER_04 CAPACITY DERATION LIBRARY	RATIO-MW	0.20	0.19	0.03	0.00	0.00
146 CER_05 CAPACITY DERATION LIBRARY	RATIO-MW	0.05	0.03	0.10	0.08	0.08
147 CER_06 CAPACITY DERATION LIBRARY	RATIO-MW	0.05	0.03	0.03	0.00	0.00
148 CAPACITY DERATION LIBRARY	RATIO-MW	0.14	0.13	0.02	0.00	0.00
149 COK1_09 CAPACITY DERATION LIBRARY	RATIO-MW	0.04	0.03	0.07	0.05	0.05
150 COK1_10 CAPACITY DERATION LIBRARY	RATIO-MW	0.05	0.03	0.03	0.00	0.00
151 COK1_11 CAPACITY DERATION LIBRARY	RATIO-MW	0.11	0.10	0.08	0.00	0.00
152 COK1_12 CAPACITY DERATION LIBRARY	RATIO-MW	0.04	0.03	0.01	0.04	0.04
153 COK1_13 CAPACITY DERATION LIBRARY	RATIO-MW	0.04	0.02	0.01	0.00	0.00

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONS		8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
CAPACITY DERATION LIBRARY						
154 COK1_14 CAPACITY DERATION LIBRARY	RATIO-MW	0.13	0.12	0.10	0.00	0.00
155 COK1_15 CAPACITY DERATION LIBRARY	RATIO-MW	0.03	0.02	0.01	0.05	0.05
156 COK1_16 CAPACITY DERATION LIBRARY	RATIO-MW	0.04	0.02	0.01	0.00	0.00
157 COK1_17 CAPACITY DERATION LIBRARY	RATIO-MW	0.03	0.03	0.03	0.00	0.00
158 COK1_18 CAPACITY DERATION LIBRARY	RATIO-MW	0.03	0.03	0.03	0.00	0.00
159 COK1_19 CAPACITY DERATION LIBRARY	RATIO-MW	0.03	0.03	0.03	0.00	0.00
160 CAPACITY DERATION LIBRARY	RATIO-MW	0.03	0.03	0.02	0.00	0.00
161 COK2_13 CAPACITY DERATION LIBRARY	RATIO-MW	0.02	0.02	0.02	0.00	0.00
162 COK3_14 CAPACITY DERATION LIBRARY	RATIO-MW	0.03	0.03	0.03	0.00	0.00
163 COK3_15 CAPACITY DERATION LIBRARY	RATIO-MW	0.03	0.03	0.03	0.00	0.00

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONS		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
----- YEAR 2011 -----								
UNIT RUNNING RATE SEASONAL PEAK \$/MWH		0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2012 -----								
----- YEAR 2013 -----								
----- YEAR 2014 -----								

3B Input Summary.txt

----- YEAR 2015 -----  
 ----- YEAR 2016 -----  
 ----- YEAR 2017 -----  
 ----- YEAR 2018 -----  
 ----- YEAR 2019 -----  
 ----- YEAR 2020 -----  
 ----- YEAR 2021 -----  
 ----- YEAR 2022 -----  
 ----- YEAR 2023 -----  
 ----- YEAR 2024 -----  
 ----- YEAR 2025 -----  
 ----- YEAR 2026 -----  
 ----- YEAR 2027 -----  
 ----- YEAR 2028 -----  
 ----- YEAR 2029 -----  
 ----- YEAR 2030 -----  
 ----- YEAR 2031 -----  
 ----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

SEASONS	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER
----- YEAR 2011 ----- UNIT RUNNING RATE SEASONAL PEAK \$/MWH	0.00	0.00	0.00	0.00	0.00
----- YEAR 2012 -----					
----- YEAR 2013 -----					
----- YEAR 2014 -----					
----- YEAR 2015 -----					
----- YEAR 2016 -----					
----- YEAR 2017 -----					
----- YEAR 2018 -----					
----- YEAR 2019 -----					
----- YEAR 2020 -----					
----- YEAR 2021 -----					
----- YEAR 2022 -----					
----- YEAR 2023 -----					
----- YEAR 2024 -----					
----- YEAR 2025 -----					
----- YEAR 2026 -----					
----- YEAR 2027 -----					
----- YEAR 2028 -----					
----- YEAR 2029 -----					
----- YEAR 2030 -----					
----- YEAR 2031 -----					

----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	1 TPOOL_11	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.98	0.94	0.90	0.88	0.89	0.90
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.98	0.94	0.90	0.88	0.89	0.90
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.98	0.94	0.90	0.88	0.89	0.90
SEASONAL PROFILE SEASONS	1 TPOOL_11	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.90	0.89	0.90	0.94	0.96		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.90	0.89	0.90	0.94	0.96		
3 WKEND SEASONAL PROFILE ENTRY		0.90	0.89	0.90	0.94	0.96		
SEASONAL PROFILE SEASONS	2 TPOOL_12	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY

## SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.94	0.89	0.87	0.88	0.89
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.94	0.89	0.87	0.88	0.89
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.94	0.89	0.87	0.88	0.89

## SEASONAL PROFILE SEASONS

2	TPOOL_12							
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

## SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.93	0.96		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.93	0.96		
3	WKEND							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.93	0.96		

## SEASONAL PROFILE SEASONS

3	TPOOL_13							
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

## SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.94	0.89	0.88	0.88	0.90
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.94	0.89	0.88	0.88	0.90
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.94	0.89	0.88	0.88	0.90

## SEASONAL PROFILE SEASONS

3	TPOOL_13							
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

## SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.90	0.89	0.90	0.94	0.96		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.90	0.89	0.90	0.94	0.96		
3	WKEND							
SEASONAL PROFILE ENTRY		0.90	0.89	0.90	0.94	0.96		

## SEASONAL PROFILE SEASONS

4	TPOOL_14							
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

## SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.95	0.90	0.89	0.89	0.91
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.95	0.90	0.89	0.89	0.91
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.95	0.90	0.89	0.89	0.91

## SEASONAL PROFILE SEASONS

4	TPOOL_14							
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

## SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.91	0.90	0.91	0.94	0.97		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.91	0.90	0.91	0.94	0.97		
3	WKEND							
SEASONAL PROFILE ENTRY		0.91	0.90	0.91	0.94	0.97		

## SEASONAL PROFILE SEASONS

5	TPOOL_15							
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

## SUBPERIODS

3B Input Summary.txt

1 WKDAY	SEASONAL PROFILE ENTRY	1.00	0.99	0.94	0.90	0.89	0.89	0.91
2 WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.99	0.94	0.90	0.89	0.89	0.91
3 WKEND	SEASONAL PROFILE ENTRY	1.00	0.99	0.94	0.90	0.89	0.89	0.91

SEASONAL PROFILE SEASONS	5 TPOOL_15	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER
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SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	0.91	0.90	0.91	0.95	0.97
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.91	0.90	0.91	0.95	0.97
3 WKEND	SEASONAL PROFILE ENTRY	0.91	0.90	0.91	0.95	0.97

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	6 TPOOL_16	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
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SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.91	0.90	0.90	0.92
2 WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.91	0.90	0.90	0.92
3 WKEND	SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.91	0.90	0.90	0.92

SEASONAL PROFILE SEASONS	6 TPOOL_16	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER
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SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	0.91	0.90	0.91	0.95	0.97
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.91	0.90	0.91	0.95	0.97
3 WKEND	SEASONAL PROFILE ENTRY	0.91	0.90	0.91	0.95	0.97

SEASONAL PROFILE SEASONS	7 TPOOL_17	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
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SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.91	0.90	0.90	0.92
2 WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.91	0.90	0.90	0.92
3 WKEND	SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.91	0.90	0.90	0.92

SEASONAL PROFILE SEASONS	7 TPOOL_17	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER
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SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	0.92	0.91	0.92	0.95	0.97
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.92	0.91	0.92	0.95	0.97
3 WKEND	SEASONAL PROFILE ENTRY	0.92	0.91	0.92	0.95	0.97



3B Input Summary.txt

SEASONAL PROFILE SEASONS	8 TPOOL_18	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.92	0.90	0.91	0.92
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.92	0.90	0.91	0.92
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.92	0.90	0.91	0.92
SEASONAL PROFILE SEASONS	8 TPOOL_18	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.95	0.98		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.95	0.98		
3 WKEND SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.95	0.98		
SEASONAL PROFILE SEASONS	9 TPOOL_19	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.92	0.90	0.91	0.92
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.92	0.90	0.91	0.92
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.92	0.90	0.91	0.92
SEASONAL PROFILE SEASONS	9 TPOOL_19	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.95	0.98		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.95	0.98		
3 WKEND SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.95	0.98		
SEASONAL PROFILE SEASONS	10 TPOOL_20	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.92	0.91	0.91	0.92
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.92	0.91	0.91	0.92
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.92	0.91	0.91	0.92
SEASONAL PROFILE SEASONS	10 TPOOL_20	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.95	0.98		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.95	0.98		
3 WKEND SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.95	0.98		

3E Input Summary.txt  
 AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS		11 TPOOL_21						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.92	0.91	0.91	0.92
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.92	0.91	0.91	0.92
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.92	0.91	0.91	0.92
SEASONAL PROFILE SEASONS		11 TPOOL_21						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.96	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.96	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.96	0.98		
SEASONAL PROFILE SEASONS		12 TPOOL_22						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.92	0.91	0.91	0.93
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.92	0.91	0.91	0.93
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.92	0.91	0.91	0.93
SEASONAL PROFILE SEASONS		12 TPOOL_22						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.98		
SEASONAL PROFILE SEASONS		13 TPOOL_23						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.92	0.92	0.92	0.93
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.92	0.92	0.92	0.93
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.92	0.92	0.92	0.93
SEASONAL PROFILE SEASONS		13 TPOOL_23						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.98		

3 WKEND									
SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.98			
SEASONAL PROFILE SEASONS		14 TPOOL_24	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1 WKDAY									
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93	
2 WKNIGHT									
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93	
3 WKEND									
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93	
SEASONAL PROFILE SEASONS		14 TPOOL_24	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS									
1 WKDAY									
SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.98			
2 WKNIGHT									
SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.98			
3 WKEND									
SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.98			
SEASONAL PROFILE SEASONS		15 TPOOL_25	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1 WKDAY									
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93	
2 WKNIGHT									
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93	
3 WKEND									
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93	
SEASONAL PROFILE SEASONS		15 TPOOL_25	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS									
1 WKDAY									
SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.98			
2 WKNIGHT									
SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.98			
3 WKEND									
SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.98			

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS		16 TPOOL_26	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1 WKDAY									
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93	
2 WKNIGHT									
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93	
3 WKEND									
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93	
SEASONAL PROFILE SEASONS		16 TPOOL_26	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS									

3B Input Summary.txt

1	WKDAY							
SEASONAL PROFILE ENTRY		0.93	0.93	0.93	0.96	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.93	0.93	0.93	0.96	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.93	0.93	0.93	0.96	0.98		
SEASONAL PROFILE SEASONS		17	TP00L_27					
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.93	0.94
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.93	0.94
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.93	0.94
SEASONAL PROFILE SEASONS		17	TP00L_27					
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.93	0.93	0.93	0.96	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.93	0.93	0.93	0.96	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.93	0.93	0.93	0.96	0.98		
SEASONAL PROFILE SEASONS		18	TP00L_28					
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.93	0.93	0.94
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.93	0.93	0.94
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.93	0.93	0.94
SEASONAL PROFILE SEASONS		18	TP00L_28					
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98		
SEASONAL PROFILE SEASONS		19	TP00L_29					
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.93	0.93	0.94
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.93	0.93	0.94
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.93	0.93	0.94
SEASONAL PROFILE SEASONS		19	TP00L_29					
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98		

3B Input Summary.txt

2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98		

SEASONAL PROFILE SEASONS	20	TP00L_30	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.93	0.93	0.94
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.93	0.93	0.94
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.93	0.93	0.94

SEASONAL PROFILE SEASONS	20	TP00L_30	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98		

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NewEnergy Associates  
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	21	TP00L_31	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.94	0.93	0.93	0.94
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.94	0.93	0.93	0.94
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.94	0.93	0.93	0.94

SEASONAL PROFILE SEASONS	21	TP00L_31	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98		

SEASONAL PROFILE SEASONS	22	TP00L_32	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.94	0.93	0.93	0.94
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.94	0.93	0.93	0.94
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.94	0.93	0.93	0.94

SEASONAL PROFILE SEASONS	22	TP00L_32	8	9	10	11	12		

		3B Input Summary.txt					
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.97	0.98	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.97	0.98	
3	WKEND						
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.97	0.98	
SEASONAL PROFILE SEASONS		23	TP00L_33				
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.94	0.93	0.93
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.94	0.93	0.93
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.94	0.93	0.93
SEASONAL PROFILE SEASONS		23	TP00L_33				
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.97	0.98	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.97	0.98	
3	WKEND						
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.97	0.98	
SEASONAL PROFILE SEASONS		24	TP00L_34				
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.93	0.93
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.93	0.93
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.93	0.93
SEASONAL PROFILE SEASONS		24	TP00L_34				
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.97	0.98	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.97	0.98	
3	WKEND						
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.97	0.98	
SEASONAL PROFILE SEASONS		25	TP00L_35				
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.93	0.93
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.93	0.93
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.93	0.93
SEASONAL PROFILE SEASONS		25	TP00L_35				
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	

SUBPERIODS						
1	WKDAY					
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98
2	WKNIGHT					
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98
3	WKEND					
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS		26 TPOOL_36	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY			1.00	0.99	0.97	0.94	0.93	0.94	0.94
2	WKNIGHT								
SEASONAL PROFILE ENTRY			1.00	0.99	0.97	0.94	0.93	0.94	0.94
3	WKEND								
SEASONAL PROFILE ENTRY			1.00	0.99	0.97	0.94	0.93	0.94	0.94
SEASONAL PROFILE SEASONS		26 TPOOL_36	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY			0.94	0.94	0.94	0.97	0.98		
2	WKNIGHT								
SEASONAL PROFILE ENTRY			0.94	0.94	0.94	0.97	0.98		
3	WKEND								
SEASONAL PROFILE ENTRY			0.94	0.94	0.94	0.97	0.98		
SEASONAL PROFILE SEASONS		27 TPOOL_37	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY			1.00	0.99	0.97	0.94	0.94	0.94	0.95
2	WKNIGHT								
SEASONAL PROFILE ENTRY			1.00	0.99	0.97	0.94	0.94	0.94	0.95
3	WKEND								
SEASONAL PROFILE ENTRY			1.00	0.99	0.97	0.94	0.94	0.94	0.95
SEASONAL PROFILE SEASONS		27 TPOOL_37	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY			0.94	0.94	0.94	0.97	0.98		
2	WKNIGHT								
SEASONAL PROFILE ENTRY			0.94	0.94	0.94	0.97	0.98		
3	WKEND								
SEASONAL PROFILE ENTRY			0.94	0.94	0.94	0.97	0.98		
SEASONAL PROFILE SEASONS		28 TPOOL_38	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY			1.00	0.99	0.97	0.94	0.94	0.94	0.95
2	WKNIGHT								
SEASONAL PROFILE ENTRY			1.00	0.99	0.97	0.94	0.94	0.94	0.95
3	WKEND								
SEASONAL PROFILE ENTRY			1.00	0.99	0.97	0.94	0.94	0.94	0.95

3B Input Summary.txt

SEASONAL PROFILE SEASONS	28 TPOOL_38							
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		
2 WKNIGHT								
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		
3 WKEND								
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		
SEASONAL PROFILE SEASONS	29 TPOOL_39							
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95
2 WKNIGHT								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95
3 WKEND								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95
SEASONAL PROFILE SEASONS	29 TPOOL_39							
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		
2 WKNIGHT								
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		
3 WKEND								
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		
SEASONAL PROFILE SEASONS	30 TPOOL_40							
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95
2 WKNIGHT								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95
3 WKEND								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95
SEASONAL PROFILE SEASONS	30 TPOOL_40							
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		
2 WKNIGHT								
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		
3 WKEND								
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		

‡ 02/07/13 15:52:37 W04.0 R03.0

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	31 TDELV_11							
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.90	0.89	0.89	0.91



3B Input Summary.txt

2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.90	0.89	0.89	0.91
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.90	0.89	0.89	0.91
SEASONAL PROFILE SEASONS	31 TDELV_11	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.91	0.90	0.90	0.94	0.96		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.91	0.90	0.90	0.94	0.96		
3	WKEND							
SEASONAL PROFILE ENTRY		0.91	0.90	0.90	0.94	0.96		
SEASONAL PROFILE SEASONS	32 TDELV_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.94	0.89	0.88	0.88	0.90
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.94	0.89	0.88	0.88	0.90
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.94	0.89	0.88	0.88	0.90
SEASONAL PROFILE SEASONS	32 TDELV_12	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.90	0.88	0.90	0.94	0.96		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.90	0.88	0.90	0.94	0.96		
3	WKEND							
SEASONAL PROFILE ENTRY		0.90	0.88	0.90	0.94	0.96		
SEASONAL PROFILE SEASONS	33 TDELV_13	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.94	0.90	0.88	0.89	0.90
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.94	0.90	0.88	0.89	0.90
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.94	0.90	0.88	0.89	0.90
SEASONAL PROFILE SEASONS	33 TDELV_13	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.90	0.89	0.90	0.94	0.97		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.90	0.89	0.90	0.94	0.97		
3	WKEND							
SEASONAL PROFILE ENTRY		0.90	0.89	0.90	0.94	0.97		
SEASONAL PROFILE SEASONS	34 TDELV_14	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.95	0.90	0.89	0.90	0.91
2	WKNIGHT							

SEASONAL PROFILE ENTRY	1.00	3B Input Summary.txt 0.98 0.95		0.90	0.89	0.90	0.91
3 WKEND SEASONAL PROFILE ENTRY	1.00	0.98	0.95	0.90	0.89	0.90	0.91

SEASONAL PROFILE SEASONS	34 TDELV_14	8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	

SUBPERIODS

1 WKDAY SEASONAL PROFILE ENTRY	0.91	0.90	0.91	0.95	0.97		
2 WKNIGHT SEASONAL PROFILE ENTRY	0.91	0.90	0.91	0.95	0.97		
3 WKEND SEASONAL PROFILE ENTRY	0.91	0.90	0.91	0.95	0.97		

SEASONAL PROFILE SEASONS	35 TDELV_15	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.90	0.89	0.90	0.91
2 WKNIGHT SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.90	0.89	0.90	0.91
3 WKEND SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.90	0.89	0.90	0.91

SEASONAL PROFILE SEASONS	35 TDELV_15	8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	

SUBPERIODS

1 WKDAY SEASONAL PROFILE ENTRY	0.91	0.90	0.91	0.95	0.97		
2 WKNIGHT SEASONAL PROFILE ENTRY	0.91	0.90	0.91	0.95	0.97		
3 WKEND SEASONAL PROFILE ENTRY	0.91	0.90	0.91	0.95	0.97		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	36 TDELV_16	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.91	0.90	0.90	0.92
2 WKNIGHT SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.91	0.90	0.90	0.92
3 WKEND SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.91	0.90	0.90	0.92

SEASONAL PROFILE SEASONS	36 TDELV_16	8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	

SUBPERIODS

1 WKDAY SEASONAL PROFILE ENTRY	0.92	0.91	0.92	0.95	0.97		
2 WKNIGHT SEASONAL PROFILE ENTRY	0.92	0.91	0.92	0.95	0.97		
3 WKEND SEASONAL PROFILE ENTRY	0.92	0.91	0.92	0.95	0.97		

SEASONAL PROFILE SEASONS	37 TDELV_17	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.91	0.90	0.90	0.92
2 WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.91	0.90	0.90	0.92
3 WKEND	SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.91	0.90	0.90	0.92

SEASONAL PROFILE SEASONS

37 TDELV_17	8	9	10	11	12
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	0.92	0.91	0.92	0.95	0.98
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.92	0.91	0.92	0.95	0.98
3 WKEND	SEASONAL PROFILE ENTRY	0.92	0.91	0.92	0.95	0.98

SEASONAL PROFILE SEASONS

38 TDELV_18	1	2	3	4	5	6	7
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.92	0.90	0.91	0.92
2 WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.92	0.90	0.91	0.92
3 WKEND	SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.92	0.90	0.91	0.92

SEASONAL PROFILE SEASONS

38 TDELV_18	8	9	10	11	12
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	0.92	0.91	0.92	0.95	0.97
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.92	0.91	0.92	0.95	0.97
3 WKEND	SEASONAL PROFILE ENTRY	0.92	0.91	0.92	0.95	0.97

SEASONAL PROFILE SEASONS

39 TDELV_19	1	2	3	4	5	6	7
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.92	0.91	0.91	0.92
2 WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.92	0.91	0.91	0.92
3 WKEND	SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.92	0.91	0.91	0.92

SEASONAL PROFILE SEASONS

39 TDELV_19	8	9	10	11	12
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	0.92	0.91	0.92	0.96	0.98
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.92	0.91	0.92	0.96	0.98
3 WKEND	SEASONAL PROFILE ENTRY	0.92	0.91	0.92	0.96	0.98

SEASONAL PROFILE SEASONS

40 TDELV_20	1	2	3	4	5	6	7
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

3B Input Summary.txt

1 WKDAY	SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.92	0.91	0.91	0.92
2 WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.92	0.91	0.91	0.92
3 WKEND	SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.92	0.91	0.91	0.92

SEASONAL PROFILE SEASONS	40 TDELV_20	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER
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SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	0.92	0.91	0.92	0.96	0.98
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.92	0.91	0.92	0.96	0.98
3 WKEND	SEASONAL PROFILE ENTRY	0.92	0.91	0.92	0.96	0.98

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	41 TDELV_21	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
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SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.92	0.91	0.91	0.93
2 WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.92	0.91	0.91	0.93
3 WKEND	SEASONAL PROFILE ENTRY	1.00	0.99	0.95	0.92	0.91	0.91	0.93

SEASONAL PROFILE SEASONS	41 TDELV_21	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER
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SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	0.92	0.92	0.92	0.96	0.98
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.92	0.92	0.92	0.96	0.98
3 WKEND	SEASONAL PROFILE ENTRY	0.92	0.92	0.92	0.96	0.98

SEASONAL PROFILE SEASONS	42 TDELV_22	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
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SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	1.00	0.99	0.96	0.93	0.92	0.92	0.93
2 WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.99	0.96	0.93	0.92	0.92	0.93
3 WKEND	SEASONAL PROFILE ENTRY	1.00	0.99	0.96	0.93	0.92	0.92	0.93

SEASONAL PROFILE SEASONS	42 TDELV_22	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER
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SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	0.93	0.92	0.93	0.96	0.98
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.93	0.92	0.93	0.96	0.98
3 WKEND	SEASONAL PROFILE ENTRY	0.93	0.92	0.93	0.96	0.98

SEASONAL PROFILE SEASONS	43 TDELV_23	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93
SEASONAL PROFILE SEASONS	43 TDELV_23	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.98		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.98		
3 WKEND SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.98		
SEASONAL PROFILE SEASONS	44 TDELV_24	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93
SEASONAL PROFILE SEASONS	44 TDELV_24	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.98		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.98		
3 WKEND SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.98		
SEASONAL PROFILE SEASONS	45 TDELV_25	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93
SEASONAL PROFILE SEASONS	45 TDELV_25	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.93	0.93	0.93	0.96	0.98		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.93	0.93	0.93	0.96	0.98		
3 WKEND SEASONAL PROFILE ENTRY		0.93	0.93	0.93	0.96	0.98		

3B Input Summary.txt  
 AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	46 TDELV_26	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.93	0.94
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.93	0.94
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.93	0.94
SEASONAL PROFILE SEASONS								
	46 TDELV_26	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.93	0.93	0.93	0.96	0.98		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.93	0.93	0.93	0.96	0.98		
3 WKEND SEASONAL PROFILE ENTRY		0.93	0.93	0.93	0.96	0.98		
SEASONAL PROFILE SEASONS								
	47 TDELV_27	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.93	0.93	0.94
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.93	0.93	0.94
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.93	0.93	0.94
SEASONAL PROFILE SEASONS								
	47 TDELV_27	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98		
3 WKEND SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98		
SEASONAL PROFILE SEASONS								
	48 TDELV_28	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.93	0.93	0.94
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.93	0.93	0.94
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.93	0.93	0.94
SEASONAL PROFILE SEASONS								
	48 TDELV_28	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98		

3 WKEND								
SEASONAL PROFILE ENTRY	0.94	0.93	0.94	0.96	0.98			
SEASONAL PROFILE SEASONS	49 TDELV_29							
	1	2	3	4	5	6	7	
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY	1.00	0.99	0.96	0.94	0.93	0.93	0.94	
2 WKNIGHT								
SEASONAL PROFILE ENTRY	1.00	0.99	0.96	0.94	0.93	0.93	0.94	
3 WKEND								
SEASONAL PROFILE ENTRY	1.00	0.99	0.96	0.94	0.93	0.93	0.94	
SEASONAL PROFILE SEASONS	49 TDELV_29							
	8	9	10	11	12			
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER			
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY	0.94	0.93	0.94	0.96	0.98			
2 WKNIGHT								
SEASONAL PROFILE ENTRY	0.94	0.93	0.94	0.96	0.98			
3 WKEND								
SEASONAL PROFILE ENTRY	0.94	0.93	0.94	0.96	0.98			
SEASONAL PROFILE SEASONS	50 TDELV_30							
	1	2	3	4	5	6	7	
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY	1.00	0.99	0.96	0.94	0.93	0.93	0.94	
2 WKNIGHT								
SEASONAL PROFILE ENTRY	1.00	0.99	0.96	0.94	0.93	0.93	0.94	
3 WKEND								
SEASONAL PROFILE ENTRY	1.00	0.99	0.96	0.94	0.93	0.93	0.94	
SEASONAL PROFILE SEASONS	50 TDELV_30							
	8	9	10	11	12			
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER			
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY	0.94	0.93	0.94	0.97	0.98			
2 WKNIGHT								
SEASONAL PROFILE ENTRY	0.94	0.93	0.94	0.97	0.98			
3 WKEND								
SEASONAL PROFILE ENTRY	0.94	0.93	0.94	0.97	0.98			

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	51 TDELV_31							
	1	2	3	4	5	6	7	
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY	1.00	0.99	0.96	0.94	0.93	0.93	0.94	
2 WKNIGHT								
SEASONAL PROFILE ENTRY	1.00	0.99	0.96	0.94	0.93	0.93	0.94	
3 WKEND								
SEASONAL PROFILE ENTRY	1.00	0.99	0.96	0.94	0.93	0.93	0.94	
SEASONAL PROFILE SEASONS	51 TDELV_31							
	8	9	10	11	12			
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER			
SUBPERIODS								

1	WKDAY							
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.97	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.97	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.97	0.98		
SEASONAL PROFILE SEASONS		52	TDELV_32					
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.94	0.93	0.93	0.94
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.94	0.93	0.93	0.94
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.94	0.93	0.93	0.94
SEASONAL PROFILE SEASONS		52	TDELV_32					
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		
SEASONAL PROFILE SEASONS		53	TDELV_33					
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.94	0.93	0.93	0.94
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.94	0.93	0.93	0.94
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.94	0.93	0.93	0.94
SEASONAL PROFILE SEASONS		53	TDELV_33					
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		
SEASONAL PROFILE SEASONS		54	TDELV_34					
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.93	0.93	0.94
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.93	0.93	0.94
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.93	0.93	0.94
SEASONAL PROFILE SEASONS		54	TDELV_34					
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		



3B Input Summary.txt

2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		

SEASONAL PROFILE SEASONS	55	TDELV_35	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.94
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.94
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.94

SEASONAL PROFILE SEASONS	55	TDELV_35	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	56	TDELV_36	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95

SEASONAL PROFILE SEASONS	56	TDELV_36	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.95	0.94	0.95	0.97	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.95	0.94	0.95	0.97	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.95	0.94	0.95	0.97	0.98		

SEASONAL PROFILE SEASONS	57	TDELV_37	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95

SEASONAL PROFILE SEASONS	57	TDELV_37	8	9	10	11	12		

		3B Input Summary.txt							
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER			
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY		0.95	0.94	0.95	0.97	0.98			
2	WKNIGHT								
SEASONAL PROFILE ENTRY		0.95	0.94	0.95	0.97	0.98			
3	WKEND								
SEASONAL PROFILE ENTRY		0.95	0.94	0.95	0.97	0.98			
SEASONAL PROFILE SEASONS		58	TDELV_38						
		1	2	3	4	5	6	7	
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95	
2	WKNIGHT								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95	
3	WKEND								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95	
SEASONAL PROFILE SEASONS		58	TDELV_38						
		8	9	10	11	12			
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER			
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY		0.95	0.94	0.95	0.97	0.98			
2	WKNIGHT								
SEASONAL PROFILE ENTRY		0.95	0.94	0.95	0.97	0.98			
3	WKEND								
SEASONAL PROFILE ENTRY		0.95	0.94	0.95	0.97	0.98			
SEASONAL PROFILE SEASONS		59	TDELV_39						
		1	2	3	4	5	6	7	
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.95	0.94	0.94	0.95	
2	WKNIGHT								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.95	0.94	0.94	0.95	
3	WKEND								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.95	0.94	0.94	0.95	
SEASONAL PROFILE SEASONS		59	TDELV_39						
		8	9	10	11	12			
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER			
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY		0.95	0.94	0.95	0.97	0.98			
2	WKNIGHT								
SEASONAL PROFILE ENTRY		0.95	0.94	0.95	0.97	0.98			
3	WKEND								
SEASONAL PROFILE ENTRY		0.95	0.94	0.95	0.97	0.98			
SEASONAL PROFILE SEASONS		60	TDELV_40						
		1	2	3	4	5	6	7	
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.95	0.94	0.94	0.95	
2	WKNIGHT								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.95	0.94	0.94	0.95	
3	WKEND								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.95	0.94	0.94	0.95	
SEASONAL PROFILE SEASONS		60	TDELV_40						
		8	9	10	11	12			
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER			

SUBPERIODS							
1	WKDAY	SEASONAL PROFILE ENTRY	0.95	0.95	0.95	0.97	0.99
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.95	0.95	0.95	0.97	0.99
3	WKEND	SEASONAL PROFILE ENTRY	0.95	0.95	0.95	0.97	0.99

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS		62 BS_GAS	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	1.00	0.98	0.94	0.90	0.89	0.89	0.91
2	WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.98	0.94	0.90	0.89	0.89	0.91
3	WKEND	SEASONAL PROFILE ENTRY	1.00	0.98	0.94	0.90	0.89	0.89	0.91
SEASONAL PROFILE SEASONS		62 BS_GAS	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	0.91	0.90	0.91	0.95	0.97		
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.91	0.90	0.91	0.95	0.97		
3	WKEND	SEASONAL PROFILE ENTRY	0.91	0.90	0.91	0.95	0.97		
SEASONAL PROFILE SEASONS		63 Amos1_11	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	1.00	0.99	0.97	0.96	0.96	0.94	0.93
2	WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.99	0.97	0.96	0.96	0.94	0.93
3	WKEND	SEASONAL PROFILE ENTRY	1.00	0.99	0.97	0.96	0.96	0.94	0.93
SEASONAL PROFILE SEASONS		63 Amos1_11	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	0.92	0.91	0.90	0.87	0.87		
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.92	0.91	0.90	0.87	0.87		
3	WKEND	SEASONAL PROFILE ENTRY	0.92	0.91	0.90	0.87	0.87		
SEASONAL PROFILE SEASONS		64 Amos1_12	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	0.97	0.97	0.98	0.97	0.97	0.98	0.98
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.97	0.97	0.98	0.97	0.97	0.98	0.98
3	WKEND	SEASONAL PROFILE ENTRY	0.97	0.97	0.98	0.97	0.97	0.98	0.98

3B Input Summary.txt

SEASONAL PROFILE SEASONS		64 Amos1_12					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.98	0.98	0.98	0.99	1.00	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.98	0.98	0.98	0.99	1.00	
3	WKEND						
SEASONAL PROFILE ENTRY		0.98	0.98	0.98	0.99	1.00	
SEASONAL PROFILE SEASONS		65 Beck_11					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
		7					
		JULY					
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS		65 Beck_11					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	
SEASONAL PROFILE SEASONS		66 AM3_11					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
		7					
		JULY					
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	0.99	0.98	0.97	0.96	0.95
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	0.99	0.98	0.97	0.96	0.95
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	0.99	0.98	0.97	0.96	0.95
SEASONAL PROFILE SEASONS		66 AM3_11					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.92	0.89	0.89	0.89	0.89	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.92	0.89	0.89	0.89	0.89	
3	WKEND						
SEASONAL PROFILE ENTRY		0.92	0.89	0.89	0.89	0.89	

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS		67 AM3_12					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
		7					
		JULY					
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.94	0.96	0.98	0.96	0.97	0.98

3B Input Summary.txt

2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.94	0.96	0.98	0.96	0.97	0.98	0.98
3	WKEND							
SEASONAL PROFILE ENTRY		0.94	0.96	0.98	0.96	0.97	0.98	0.98
SEASONAL PROFILE SEASONS	67 AM3_12	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.99	0.98	0.99	1.00	1.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.99	0.98	0.99	1.00	1.00		
3	WKEND							
SEASONAL PROFILE ENTRY		0.99	0.98	0.99	1.00	1.00		
SEASONAL PROFILE SEASONS	68 BS12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.00	0.00	0.00	0.00	0.00	0.00	0.97
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.00	0.00	0.00	0.00	0.00	0.00	0.97
3	WKEND							
SEASONAL PROFILE ENTRY		0.00	0.00	0.00	0.00	0.00	0.00	0.97
SEASONAL PROFILE SEASONS	68 BS12	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.98	0.99	0.99	1.00	1.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.98	0.99	0.99	1.00	1.00		
3	WKEND							
SEASONAL PROFILE ENTRY		0.98	0.99	0.99	1.00	1.00		
SEASONAL PROFILE SEASONS	69 BS13	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	1.00	0.99	1.00	0.99
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	1.00	0.99	1.00	0.99
3	WKEND							
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	1.00	0.99	1.00	0.99
SEASONAL PROFILE SEASONS	69 BS13	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.99	1.00	1.00	1.00	1.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.99	1.00	1.00	1.00	1.00		
3	WKEND							
SEASONAL PROFILE ENTRY		0.99	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS	70 Card1_11	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.93	0.93	0.94	0.94	0.95	0.95	0.95
2	WKNIGHT							

SEASONAL PROFILE ENTRY	0.93	3B Input Summary.txt 0.93 0.94		0.94	0.95	0.95	0.95
3 WKEND SEASONAL PROFILE ENTRY	0.93	0.93	0.94	0.94	0.95	0.95	0.95

SEASONAL PROFILE SEASONS	70 Card1_11	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1 WKDAY SEASONAL PROFILE ENTRY	0.95	0.97	0.98	0.99	1.00
2 WKNIGHT SEASONAL PROFILE ENTRY	0.95	0.97	0.98	0.99	1.00
3 WKEND SEASONAL PROFILE ENTRY	0.95	0.97	0.98	0.99	1.00

SEASONAL PROFILE SEASONS	71 Card1_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY SEASONAL PROFILE ENTRY	1.00	1.00	1.00	0.99	0.99	0.99	0.99
2 WKNIGHT SEASONAL PROFILE ENTRY	1.00	1.00	1.00	0.99	0.99	0.99	0.99
3 WKEND SEASONAL PROFILE ENTRY	1.00	1.00	1.00	0.99	0.99	0.99	0.99

SEASONAL PROFILE SEASONS	71 Card1_12	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1 WKDAY SEASONAL PROFILE ENTRY	0.99	0.98	0.98	0.98	0.97
2 WKNIGHT SEASONAL PROFILE ENTRY	0.99	0.98	0.98	0.98	0.97
3 WKEND SEASONAL PROFILE ENTRY	0.99	0.98	0.98	0.98	0.97

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	73 Card2_11	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY SEASONAL PROFILE ENTRY	1.00	1.00	0.99	0.99	0.99	0.98	0.98
2 WKNIGHT SEASONAL PROFILE ENTRY	1.00	1.00	0.99	0.99	0.99	0.98	0.98
3 WKEND SEASONAL PROFILE ENTRY	1.00	1.00	0.99	0.99	0.99	0.98	0.98

SEASONAL PROFILE SEASONS	73 Card2_11	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1 WKDAY SEASONAL PROFILE ENTRY	0.98	0.98	0.98	0.98	0.98
2 WKNIGHT SEASONAL PROFILE ENTRY	0.98	0.98	0.98	0.98	0.98
3 WKEND SEASONAL PROFILE ENTRY	0.98	0.98	0.98	0.98	0.98

SEASONAL PROFILE SEASONS	74 Card2_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

## SUBPERIODS

1 WKDAY								
SEASONAL PROFILE ENTRY	0.95	0.96	0.97	0.97	0.98	0.98	0.98	
2 WKNIGHT								
SEASONAL PROFILE ENTRY	0.95	0.96	0.97	0.97	0.98	0.98	0.98	
3 WKEND								
SEASONAL PROFILE ENTRY	0.95	0.96	0.97	0.97	0.98	0.98	0.98	

SEASONAL PROFILE  
SEASONS

74 Card2_12	8	9	10	11	12			
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER			

## SUBPERIODS

1 WKDAY								
SEASONAL PROFILE ENTRY	0.99	0.99	0.99	1.00	1.00			
2 WKNIGHT								
SEASONAL PROFILE ENTRY	0.99	0.99	0.99	1.00	1.00			
3 WKEND								
SEASONAL PROFILE ENTRY	0.99	0.99	0.99	1.00	1.00			

SEASONAL PROFILE  
SEASONS

76 Card3_11	1	2	3	4	5	6	7	
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	

## SUBPERIODS

1 WKDAY								
SEASONAL PROFILE ENTRY	0.96	0.97	0.98	0.99	0.99	0.99	1.00	
2 WKNIGHT								
SEASONAL PROFILE ENTRY	0.96	0.97	0.98	0.99	0.99	0.99	1.00	
3 WKEND								
SEASONAL PROFILE ENTRY	0.96	0.97	0.98	0.99	0.99	0.99	1.00	

SEASONAL PROFILE  
SEASONS

76 Card3_11	8	9	10	11	12			
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER			

## SUBPERIODS

1 WKDAY								
SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00			
2 WKNIGHT								
SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00			
3 WKEND								
SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00			

SEASONAL PROFILE  
SEASONS

77 Card3_12	1	2	3	4	5	6	7	
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	

## SUBPERIODS

1 WKDAY								
SEASONAL PROFILE ENTRY	0.99	0.99	0.99	0.99	0.99	0.99	1.00	
2 WKNIGHT								
SEASONAL PROFILE ENTRY	0.99	0.99	0.99	0.99	0.99	0.99	1.00	
3 WKEND								
SEASONAL PROFILE ENTRY	0.99	0.99	0.99	0.99	0.99	0.99	1.00	

SEASONAL PROFILE  
SEASONS

77 Card3_12	8	9	10	11	12			
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER			

## SUBPERIODS

1 WKDAY								
SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00			
2 WKNIGHT								
SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00			
3 WKEND								
SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00			

SEASONAL PROFILE  
SEASONS

79 AM2_11	1	2	3	4	5	6	7	
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	

## SUBPERIODS

3B Input Summary.txt

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.98	0.98	0.97	0.96	0.95
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.98	0.98	0.97	0.96	0.95
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.98	0.98	0.97	0.96	0.95

SEASONAL PROFILE SEASONS	79	AM2_11	8	9	10	11	12
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1	WKDAY						
SEASONAL PROFILE ENTRY		0.94	0.93	0.91	0.90	0.90	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.94	0.93	0.91	0.90	0.90	
3	WKEND						
SEASONAL PROFILE ENTRY		0.94	0.93	0.91	0.90	0.90	

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	80	AM2_12	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.93	0.94	0.95	0.95	0.96	0.96	0.97
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.93	0.94	0.95	0.95	0.96	0.96	0.97
3	WKEND							
SEASONAL PROFILE ENTRY		0.93	0.94	0.95	0.95	0.96	0.96	0.97

SEASONAL PROFILE SEASONS	80	AM2_12	8	9	10	11	12
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1	WKDAY						
SEASONAL PROFILE ENTRY		0.97	0.97	0.98	0.99	1.00	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.97	0.97	0.98	0.99	1.00	
3	WKEND						
SEASONAL PROFILE ENTRY		0.97	0.97	0.98	0.99	1.00	

SEASONAL PROFILE SEASONS	82	CLRV_11	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	0.99	0.99	0.99	0.98	0.99
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	0.99	0.99	0.99	0.98	0.99
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	0.99	0.99	0.99	0.98	0.99

SEASONAL PROFILE SEASONS	82	CLRV_11	8	9	10	11	12
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1	WKDAY						
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	0.99	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	0.99	
3	WKEND						
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	0.99	



3B Input Summary.txt

SEASONAL PROFILE SEASONS	83 CLR_V_12	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.81	0.85	0.89	0.92	0.94	0.95	0.97
2 WKNIGHT SEASONAL PROFILE ENTRY		0.81	0.85	0.89	0.92	0.94	0.95	0.97
3 WKEND SEASONAL PROFILE ENTRY		0.81	0.85	0.89	0.92	0.94	0.95	0.97
SEASONAL PROFILE SEASONS	83 CLR_V_12	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.98	0.99	0.99	0.99	1.00		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.98	0.99	0.99	0.99	1.00		
3 WKEND SEASONAL PROFILE ENTRY		0.98	0.99	0.99	0.99	1.00		
SEASONAL PROFILE SEASONS	85 CSV_L3_11	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.99	1.00	1.00	1.00	1.00	1.00	1.00
2 WKNIGHT SEASONAL PROFILE ENTRY		0.99	1.00	1.00	1.00	1.00	1.00	1.00
3 WKEND SEASONAL PROFILE ENTRY		0.99	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS	85 CSV_L3_11	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
3 WKEND SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS	86 CSV_L3_12	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.88	0.91	0.93	0.95	0.96	0.96	0.97
2 WKNIGHT SEASONAL PROFILE ENTRY		0.88	0.91	0.93	0.95	0.96	0.96	0.97
3 WKEND SEASONAL PROFILE ENTRY		0.88	0.91	0.93	0.95	0.96	0.96	0.97
SEASONAL PROFILE SEASONS	86 CSV_L3_12	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.98	0.99	0.99	0.99	1.00		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.98	0.99	0.99	0.99	1.00		
3 WKEND SEASONAL PROFILE ENTRY		0.98	0.99	0.99	0.99	1.00		

3E Input Summary.txt  
 AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	88 CSVL4_11	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.99	1.00	1.00	1.00	1.00	1.00	1.00
2 WKNIGHT SEASONAL PROFILE ENTRY		0.99	1.00	1.00	1.00	1.00	1.00	1.00
3 WKEND SEASONAL PROFILE ENTRY		0.99	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS	88 CSVL4_11	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
3 WKEND SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS	89 CSVL4_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.88	0.91	0.93	0.95	0.96	0.96	0.97
2 WKNIGHT SEASONAL PROFILE ENTRY		0.88	0.91	0.93	0.95	0.96	0.96	0.97
3 WKEND SEASONAL PROFILE ENTRY		0.88	0.91	0.93	0.95	0.96	0.96	0.97
SEASONAL PROFILE SEASONS	89 CSVL4_12	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.98	0.99	0.99	0.99	1.00		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.98	0.99	0.99	0.99	1.00		
3 WKEND SEASONAL PROFILE ENTRY		0.98	0.99	0.99	0.99	1.00		
SEASONAL PROFILE SEASONS	91 CSV56_11	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.88	0.90	0.91	0.92	0.92	0.95	0.97
2 WKNIGHT SEASONAL PROFILE ENTRY		0.88	0.90	0.91	0.92	0.92	0.95	0.97
3 WKEND SEASONAL PROFILE ENTRY		0.88	0.90	0.91	0.92	0.92	0.95	0.97
SEASONAL PROFILE SEASONS	91 CSV56_11	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.98	0.99	0.99	1.00	1.00		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.98	0.99	0.99	1.00	1.00		

3 WKEND								
SEASONAL PROFILE ENTRY		0.98	0.99	0.99	1.00	1.00		
SEASONAL PROFILE SEASONS	92 CSV56_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		1.00	1.00	0.99	0.99	0.99	0.98	0.99
2 WKNIGHT								
SEASONAL PROFILE ENTRY		1.00	1.00	0.99	0.99	0.99	0.98	0.99
3 WKEND								
SEASONAL PROFILE ENTRY		1.00	1.00	0.99	0.99	0.99	0.98	0.99
SEASONAL PROFILE SEASONS	92 CSV56_12	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		0.99	0.99	1.00	1.00	1.00		
2 WKNIGHT								
SEASONAL PROFILE ENTRY		0.99	0.99	1.00	1.00	1.00		
3 WKEND								
SEASONAL PROFILE ENTRY		0.99	0.99	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS	93 BS14	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	0.99	0.99	0.98
2 WKNIGHT								
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	0.99	0.99	0.98
3 WKEND								
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	0.99	0.99	0.98
SEASONAL PROFILE SEASONS	93 BS14	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		0.99	1.00	1.00	1.00	1.00		
2 WKNIGHT								
SEASONAL PROFILE ENTRY		0.99	1.00	1.00	1.00	1.00		
3 WKEND								
SEASONAL PROFILE ENTRY		0.99	1.00	1.00	1.00	1.00		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	94 BS15	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		0.97	0.98	0.98	0.98	0.98	0.98	0.98
2 WKNIGHT								
SEASONAL PROFILE ENTRY		0.97	0.98	0.98	0.98	0.98	0.98	0.98
3 WKEND								
SEASONAL PROFILE ENTRY		0.97	0.98	0.98	0.98	0.98	0.98	0.98
SEASONAL PROFILE SEASONS	94 BS15	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								

3B Input Summary.txt

1	WKDAY							
SEASONAL PROFILE ENTRY		0.98	0.98	0.98	0.98	1.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.98	0.98	0.98	0.98	1.00		
3	WKEND							
SEASONAL PROFILE ENTRY		0.98	0.98	0.98	0.98	1.00		
SEASONAL PROFILE SEASONS		95	Nucl_11					
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.98	0.98	0.98	0.99	0.99	1.00	1.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.98	0.98	0.98	0.99	0.99	1.00	1.00
3	WKEND							
SEASONAL PROFILE ENTRY		0.98	0.98	0.98	0.99	0.99	1.00	1.00
SEASONAL PROFILE SEASONS		95	Nucl_11					
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	0.97	0.94	0.95		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	0.97	0.94	0.95		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	0.97	0.94	0.95		
SEASONAL PROFILE SEASONS		96	Nucl_12					
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.95	0.95	0.95	0.95	0.97	0.98	1.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.95	0.95	0.95	0.95	0.97	0.98	1.00
3	WKEND							
SEASONAL PROFILE ENTRY		0.95	0.95	0.95	0.95	0.97	0.98	1.00
SEASONAL PROFILE SEASONS		96	Nucl_12					
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.97	0.95	0.95		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.97	0.95	0.95		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.97	0.95	0.95		
SEASONAL PROFILE SEASONS		97	Nucl_13					
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.90	0.92	0.93	0.95
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.90	0.92	0.93	0.95
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.90	0.92	0.93	0.95
SEASONAL PROFILE SEASONS		97	Nucl_13					
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.95	0.94	0.93	0.90	0.91		

3B Input Summary.txt

2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.95	0.94	0.93	0.90	0.91		
3	WKEND							
SEASONAL PROFILE ENTRY		0.95	0.94	0.93	0.90	0.91		
SEASONAL PROFILE SEASONS	98 Nucl_14	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.95	0.95	0.95	0.95	0.97	0.98	1.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.95	0.95	0.95	0.95	0.97	0.98	1.00
3	WKEND							
SEASONAL PROFILE ENTRY		0.95	0.95	0.95	0.95	0.97	0.98	1.00
SEASONAL PROFILE SEASONS	98 Nucl_14	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.91	0.91		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.91	0.91		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.91	0.91		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	99 Nucl_15	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.95	0.97	0.98	1.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.95	0.97	0.98	1.00
3	WKEND							
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.95	0.97	0.98	1.00
SEASONAL PROFILE SEASONS	99 Nucl_15	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.98	0.95	0.96		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.98	0.95	0.96		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.98	0.95	0.96		
SEASONAL PROFILE SEASONS	100 Nucl_16	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.97	0.98	1.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.97	0.98	1.00
3	WKEND							
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.97	0.98	1.00
SEASONAL PROFILE SEASONS	100 Nucl_16	8	9	10	11	12		

		3B Input Summary.txt					
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	0.98	0.98	0.96	0.96	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	0.98	0.98	0.96	0.96	
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	0.98	0.98	0.96	0.96	
SEASONAL PROFILE SEASONS		101					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SEASONS							7
JULY							
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.97	0.98
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.97	0.98
3	WKEND						
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.97	0.98
SEASONAL PROFILE SEASONS		101					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	0.98	0.95	0.93	0.93	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	0.98	0.95	0.93	0.93	
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	0.98	0.95	0.93	0.93	
SEASONAL PROFILE SEASONS		102					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SEASONS							7
JULY							
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.98	0.98
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.98	0.98
3	WKEND						
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.98	0.98
SEASONAL PROFILE SEASONS		102					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	0.98	0.98	0.96	0.96	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	0.98	0.98	0.96	0.96	
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	0.98	0.98	0.96	0.96	
SEASONAL PROFILE SEASONS		103					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SEASONS							7
JULY							
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.93	0.93	0.93	0.96	0.98	0.98
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.93	0.93	0.93	0.96	0.98	0.98
3	WKEND						
SEASONAL PROFILE ENTRY		0.93	0.93	0.93	0.96	0.98	0.98
SEASONAL PROFILE SEASONS		103					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	

SUBPERIODS							
1	WKDAY	SEASONAL PROFILE ENTRY	1.00	0.98	0.98	0.96	0.96
2	WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.98	0.98	0.96	0.96
3	WKEND	SEASONAL PROFILE ENTRY	1.00	0.98	0.98	0.96	0.96

‡ 02/07/13 15:52:39 V04.0 R03.0

AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	104 Nuc1_20	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	0.93	0.93	0.93	0.93	0.95	0.96	0.97
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.93	0.93	0.93	0.93	0.95	0.96	0.97
3	WKEND	SEASONAL PROFILE ENTRY	0.93	0.93	0.93	0.93	0.95	0.96	0.97

SEASONAL PROFILE SEASONS	104 Nuc1_20	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS							
1	WKDAY	SEASONAL PROFILE ENTRY	0.97	0.96	1.00	0.98	0.98
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.97	0.96	1.00	0.98	0.98
3	WKEND	SEASONAL PROFILE ENTRY	0.97	0.96	1.00	0.98	0.98

SEASONAL PROFILE SEASONS	107 Nuc2_11	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	0.96	0.96	0.96	0.96	0.97	0.98	1.00
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.96	0.96	0.96	0.96	0.97	0.98	1.00
3	WKEND	SEASONAL PROFILE ENTRY	0.96	0.96	0.96	0.96	0.97	0.98	1.00

SEASONAL PROFILE SEASONS	107 Nuc2_11	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS							
1	WKDAY	SEASONAL PROFILE ENTRY	0.99	0.98	0.96	0.96	0.96
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.99	0.98	0.96	0.96	0.96
3	WKEND	SEASONAL PROFILE ENTRY	0.99	0.98	0.96	0.96	0.96

SEASONAL PROFILE SEASONS	108 Nuc2_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	0.99	0.99	0.99	0.99	0.97	0.98	1.00
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.99	0.99	0.99	0.99	0.97	0.98	1.00
3	WKEND	SEASONAL PROFILE ENTRY	0.99	0.99	0.99	0.99	0.97	0.98	1.00

3B Input Summary.txt

SEASONAL PROFILE SEASONS		108 Nuc2_12					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.99	0.98	0.96	0.96	0.96	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.99	0.98	0.96	0.96	0.96	
3	WKEND						
SEASONAL PROFILE ENTRY		0.99	0.98	0.96	0.96	0.96	
SEASONAL PROFILE SEASONS		109 Nuc2_13					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
		7					
		JULY					
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.97	0.98
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.97	0.98
3	WKEND						
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.97	0.98
SEASONAL PROFILE SEASONS		109 Nuc2_13					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.99	0.98	0.96	0.92	0.92	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.99	0.98	0.96	0.92	0.92	
3	WKEND						
SEASONAL PROFILE ENTRY		0.99	0.98	0.96	0.92	0.92	
SEASONAL PROFILE SEASONS		110 Nuc2_14					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
		7					
		JULY					
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.97	0.98
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.97	0.98
3	WKEND						
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.97	0.98
SEASONAL PROFILE SEASONS		110 Nuc2_14					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.99	0.98	0.96	0.96	0.96	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.99	0.98	0.96	0.96	0.96	
3	WKEND						
SEASONAL PROFILE ENTRY		0.99	0.98	0.96	0.96	0.96	

† 02/07/13 15:52:39 V04.0 R03.0

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS		111 Nuc2_15					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
		7					
		JULY					
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.95	0.97	0.98



3B Input Summary.txt

2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.95	0.97	0.98	1.00
3	WKEND							
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.95	0.97	0.98	1.00
SEASONAL PROFILE SEASONS	111 Nuc2_15	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.99	0.98	0.97	0.96	0.96		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.99	0.98	0.97	0.96	0.96		
3	WKEND							
SEASONAL PROFILE ENTRY		0.99	0.98	0.97	0.96	0.96		
SEASONAL PROFILE SEASONS	112 Nuc2_16	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.97	0.98	1.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.97	0.98	1.00
3	WKEND							
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.97	0.98	1.00
SEASONAL PROFILE SEASONS	112 Nuc2_16	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.99	0.98	0.97	0.94	0.94		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.99	0.98	0.97	0.94	0.94		
3	WKEND							
SEASONAL PROFILE ENTRY		0.99	0.98	0.97	0.94	0.94		
SEASONAL PROFILE SEASONS	113 Nuc2_17	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.97	0.98	1.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.97	0.98	1.00
3	WKEND							
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.97	0.98	1.00
SEASONAL PROFILE SEASONS	113 Nuc2_17	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.97	0.96	0.96		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.97	0.96	0.96		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.97	0.96	0.96		
SEASONAL PROFILE SEASONS	114 Nuc2_18	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.94	0.97	0.98	1.00
2	WKNIGHT							

		3B Input Summary.txt					
SEASONAL PROFILE ENTRY	0.94	0.94	0.94	0.94	0.97	0.98	1.00
3 WKEND							
SEASONAL PROFILE ENTRY	0.94	0.94	0.94	0.94	0.97	0.98	1.00
SEASONAL PROFILE SEASONS	114 Nuc2_18	8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1 WKDAY							
SEASONAL PROFILE ENTRY	1.00	0.98	0.97	0.96	0.96		
2 WKNIGHT							
SEASONAL PROFILE ENTRY	1.00	0.98	0.97	0.96	0.96		
3 WKEND							
SEASONAL PROFILE ENTRY	1.00	0.98	0.97	0.96	0.96		
SEASONAL PROFILE SEASONS	115 Nuc2_19	1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
							7
							JULY
SUBPERIODS							
1 WKDAY							
SEASONAL PROFILE ENTRY	0.96	0.96	0.96	0.96	0.97	0.98	1.00
2 WKNIGHT							
SEASONAL PROFILE ENTRY	0.96	0.96	0.96	0.96	0.97	0.98	1.00
3 WKEND							
SEASONAL PROFILE ENTRY	0.96	0.96	0.96	0.96	0.97	0.98	1.00
SEASONAL PROFILE SEASONS	115 Nuc2_19	8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1 WKDAY							
SEASONAL PROFILE ENTRY	1.00	0.98	0.97	0.98	0.98		
2 WKNIGHT							
SEASONAL PROFILE ENTRY	1.00	0.98	0.97	0.98	0.98		
3 WKEND							
SEASONAL PROFILE ENTRY	1.00	0.98	0.97	0.98	0.98		

‡ 02/07/13 15:52:39 W04.0 R03.0

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	116 Nuc2_20	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY	0.96	0.96	0.96	0.96	0.97	0.98	1.00	
2 WKNIGHT								
SEASONAL PROFILE ENTRY	0.96	0.96	0.96	0.96	0.97	0.98	1.00	
3 WKEND								
SEASONAL PROFILE ENTRY	0.96	0.96	0.96	0.96	0.97	0.98	1.00	
SEASONAL PROFILE SEASONS	116 Nuc2_20	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY	1.00	0.98	0.97	0.96	0.96			
2 WKNIGHT								
SEASONAL PROFILE ENTRY	1.00	0.98	0.97	0.96	0.96			
3 WKEND								
SEASONAL PROFILE ENTRY	1.00	0.98	0.97	0.96	0.96			
SEASONAL PROFILE SEASONS	118 Gav12_11	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	0.96	0.98	0.98	0.99	1.00	1.00	1.00
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.96	0.98	0.98	0.99	1.00	1.00	1.00
3 WKEND	SEASONAL PROFILE ENTRY	0.96	0.98	0.98	0.99	1.00	1.00	1.00

SEASONAL PROFILE SEASONS

118 Gav12_11	8	9	10	11	12
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00
2 WKNIGHT	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00
3 WKEND	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00

SEASONAL PROFILE SEASONS

119 Gav12_12	1	2	3	4	5	6	7
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	0.94	0.96	0.97	0.98	0.98	0.99	0.99
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.94	0.96	0.97	0.98	0.98	0.99	0.99
3 WKEND	SEASONAL PROFILE ENTRY	0.94	0.96	0.97	0.98	0.98	0.99	0.99

SEASONAL PROFILE SEASONS

119 Gav12_12	8	9	10	11	12
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00
2 WKNIGHT	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00
3 WKEND	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00

SEASONAL PROFILE SEASONS

121 Gln56_11	1	2	3	4	5	6	7
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	0.99	0.99	0.99	0.99	0.99	0.99	0.99
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.99	0.99	0.99	0.99	0.99	0.99	0.99
3 WKEND	SEASONAL PROFILE ENTRY	0.99	0.99	0.99	0.99	0.99	0.99	0.99

SEASONAL PROFILE SEASONS

121 Gln56_11	8	9	10	11	12
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00
2 WKNIGHT	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00
3 WKEND	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00

SEASONAL PROFILE SEASONS

122 Gln56_12	1	2	3	4	5	6	7
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

3B Input Summary.txt

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.97	0.97	0.96	0.95	0.94
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.97	0.97	0.96	0.95	0.94
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.97	0.97	0.96	0.95	0.94

SEASONAL PROFILE SEASONS	122 Gln56_12	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1	WKDAY					
SEASONAL PROFILE ENTRY		0.94	0.93	0.93	0.93	0.93
2	WKNIGHT					
SEASONAL PROFILE ENTRY		0.94	0.93	0.93	0.93	0.93
3	WKEND					
SEASONAL PROFILE ENTRY		0.94	0.93	0.93	0.93	0.93

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	124 KMR_11	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	0.99	0.98
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	0.99	0.98
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	0.99	0.98

SEASONAL PROFILE SEASONS	124 KMR_11	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1	WKDAY					
SEASONAL PROFILE ENTRY		0.95	0.94	0.93	0.92	0.92
2	WKNIGHT					
SEASONAL PROFILE ENTRY		0.95	0.94	0.93	0.92	0.92
3	WKEND					
SEASONAL PROFILE ENTRY		0.95	0.94	0.93	0.92	0.92

SEASONAL PROFILE SEASONS	125 KMR_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.97	0.95	0.93	0.92	0.91	0.90
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.97	0.95	0.93	0.92	0.91	0.90
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.97	0.95	0.93	0.92	0.91	0.90

SEASONAL PROFILE SEASONS	125 KMR_12	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1	WKDAY				
SEASONAL PROFILE ENTRY		0.89	0.89	0.89	0.89
2	WKNIGHT				
SEASONAL PROFILE ENTRY		0.89	0.89	0.89	0.89
3	WKEND				
SEASONAL PROFILE ENTRY		0.89	0.89	0.89	0.89

3B Input Summary.txt

SEASONAL PROFILE SEASONS	127 KNWR_11	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
3 WKEND SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS								
	127 KNWR_11	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.99	0.99	0.98	0.98		
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.99	0.99	0.98	0.98		
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.99	0.99	0.98	0.98		
SEASONAL PROFILE SEASONS								
	128 KNWR_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.96	0.94	0.93	0.92	0.91	0.91
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.96	0.94	0.93	0.92	0.91	0.91
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.96	0.94	0.93	0.92	0.91	0.91
SEASONAL PROFILE SEASONS								
	128 KNWR_12	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.90	0.90	0.90	0.90	0.90		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.90	0.90	0.90	0.90	0.90		
3 WKEND SEASONAL PROFILE ENTRY		0.90	0.90	0.90	0.90	0.90		
SEASONAL PROFILE SEASONS								
	131 KYGR_11	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.96	0.96	0.99	0.96	0.96	0.96	0.99
2 WKNIGHT SEASONAL PROFILE ENTRY		0.96	0.96	0.99	0.96	0.96	0.96	0.99
3 WKEND SEASONAL PROFILE ENTRY		0.96	0.96	0.99	0.96	0.96	0.96	0.99
SEASONAL PROFILE SEASONS								
	131 KYGR_11	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.99	0.98	0.98	1.00		
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.99	0.98	0.98	1.00		
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.99	0.98	0.98	1.00		

3E Input Summary.txt  
 AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS		133 MTCH_11						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.96	0.97	0.98	0.99	0.99	1.00	1.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.96	0.97	0.98	0.99	0.99	1.00	1.00
3	WKEND							
SEASONAL PROFILE ENTRY		0.96	0.97	0.98	0.99	0.99	1.00	1.00
SEASONAL PROFILE SEASONS		133 MTCH_11						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.99	0.99		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.99	0.99		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.99	0.99		
SEASONAL PROFILE SEASONS		134 MTCH_12						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.96	0.98	0.99	0.99	0.99	0.99	0.99
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.96	0.98	0.99	0.99	0.99	0.99	0.99
3	WKEND							
SEASONAL PROFILE ENTRY		0.96	0.98	0.99	0.99	0.99	0.99	0.99
SEASONAL PROFILE SEASONS		134 MTCH_12						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS		136 MNTR_11						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.99	0.98	0.97	0.96	0.95
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.99	0.98	0.97	0.96	0.95
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.99	0.98	0.97	0.96	0.95
SEASONAL PROFILE SEASONS		136 MNTR_11						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.94	0.92	0.89	0.88	0.87		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.94	0.92	0.89	0.88	0.87		

3 WKEND								
SEASONAL PROFILE ENTRY		0.94	0.92	0.89	0.88	0.87		
SEASONAL PROFILE SEASONS	137 MNTR_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		1.00	0.95	0.95	0.95	0.95	0.95	0.96
2 WKNIGHT								
SEASONAL PROFILE ENTRY		1.00	0.95	0.95	0.95	0.95	0.95	0.96
3 WKEND								
SEASONAL PROFILE ENTRY		1.00	0.95	0.95	0.95	0.95	0.95	0.96
SEASONAL PROFILE SEASONS	137 MNTR_12	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		0.95	0.94	0.92	0.91	0.93		
2 WKNIGHT								
SEASONAL PROFILE ENTRY		0.95	0.94	0.92	0.91	0.93		
3 WKEND								
SEASONAL PROFILE ENTRY		0.95	0.94	0.92	0.91	0.93		
SEASONAL PROFILE SEASONS	139 MSKR_11	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		0.99	0.99	0.98	0.98	0.98	0.98	0.99
2 WKNIGHT								
SEASONAL PROFILE ENTRY		0.99	0.99	0.98	0.98	0.98	0.98	0.99
3 WKEND								
SEASONAL PROFILE ENTRY		0.99	0.99	0.98	0.98	0.98	0.98	0.99
SEASONAL PROFILE SEASONS	139 MSKR_11	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		1.00	0.99	0.98	0.98	0.97		
2 WKNIGHT								
SEASONAL PROFILE ENTRY		1.00	0.99	0.98	0.98	0.97		
3 WKEND								
SEASONAL PROFILE ENTRY		1.00	0.99	0.98	0.98	0.97		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	140 MSKR_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		1.00	0.99	0.98	0.97	0.97	0.96	0.96
2 WKNIGHT								
SEASONAL PROFILE ENTRY		1.00	0.99	0.98	0.97	0.97	0.96	0.96
3 WKEND								
SEASONAL PROFILE ENTRY		1.00	0.99	0.98	0.97	0.97	0.96	0.96
SEASONAL PROFILE SEASONS	140 MSKR_12	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								

3B Input Summary.txt

1	WKDAY							
SEASONAL PROFILE ENTRY		0.95	0.95	0.95	0.95	0.94		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.95	0.95	0.95	0.95	0.94		
3	WKEND							
SEASONAL PROFILE ENTRY		0.95	0.95	0.95	0.95	0.94		
SEASONAL PROFILE SEASONS		142 MR5_11						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.88	0.93	0.96	0.97	0.98	0.98	0.99
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.88	0.93	0.96	0.97	0.98	0.98	0.99
3	WKEND							
SEASONAL PROFILE ENTRY		0.88	0.93	0.96	0.97	0.98	0.98	0.99
SEASONAL PROFILE SEASONS		142 MR5_11						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	1.00	1.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	1.00	1.00		
3	WKEND							
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	1.00	1.00		
SEASONAL PROFILE SEASONS		143 MR5_12						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.98	0.97	0.97	0.96	0.96
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.98	0.97	0.97	0.96	0.96
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.98	0.97	0.97	0.96	0.96
SEASONAL PROFILE SEASONS		143 MR5_12						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.96		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.96		
3	WKEND							
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.96		
SEASONAL PROFILE SEASONS		145 PSPR_11						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.97	0.98	0.99	0.99	1.00	1.00	1.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.97	0.98	0.99	0.99	1.00	1.00	1.00
3	WKEND							
SEASONAL PROFILE ENTRY		0.97	0.98	0.99	0.99	1.00	1.00	1.00
SEASONAL PROFILE SEASONS		145 PSPR_11						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	0.99	0.98	0.98		



3B Input Summary.txt

2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	0.99	0.98	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	0.99	0.98	0.98		
SEASONAL PROFILE SEASONS	146 PSPR_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.97	0.96	0.95	0.95	0.94
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.97	0.96	0.95	0.95	0.94
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.97	0.96	0.95	0.95	0.94
SEASONAL PROFILE SEASONS	146 PSPR_12	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.93	0.93		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.93	0.93		
3	WKEND							
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.93	0.93		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	147	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS	147	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS	148 PCWY_11	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS	148 PCWY_11	8	9	10	11	12		

		3B Input Summary.txt					
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.97	0.96	0.96	0.96	0.95	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.97	0.96	0.96	0.96	0.95	
3	WKEND						
SEASONAL PROFILE ENTRY		0.97	0.96	0.96	0.96	0.95	
SEASONAL PROFILE SEASONS		149 PCWY_12					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	0.99	0.99	0.99	0.99	0.97
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	0.99	0.99	0.99	0.99	0.97
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	0.99	0.99	0.99	0.99	0.97
SEASONAL PROFILE SEASONS		149 PCWY_12					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.90	0.90	0.89	0.89	0.89	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.90	0.90	0.89	0.89	0.89	
3	WKEND						
SEASONAL PROFILE ENTRY		0.90	0.90	0.89	0.89	0.89	
SEASONAL PROFILE SEASONS		151 ROCK_11					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.99	0.99	0.99
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.99	0.99	0.99
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.99	0.99	0.99
SEASONAL PROFILE SEASONS		151 ROCK_11					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.99	0.98	0.97	0.97	0.98	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.99	0.98	0.97	0.97	0.98	
3	WKEND						
SEASONAL PROFILE ENTRY		0.99	0.98	0.97	0.97	0.98	
SEASONAL PROFILE SEASONS		152 ROCK_12					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	0.99	0.99	0.98	0.97	0.96
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	0.99	0.99	0.98	0.97	0.96
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	0.99	0.99	0.98	0.97	0.96
SEASONAL PROFILE SEASONS		152 ROCK_12					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	

SUBPERIODS							
1	WKDAY	SEASONAL PROFILE ENTRY	0.94	0.94	0.94	0.93	0.94
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.94	0.94	0.94	0.93	0.94
3	WKEND	SEASONAL PROFILE ENTRY	0.94	0.94	0.94	0.93	0.94

‡ 02/07/13 15:52:40 V04.0 R03.0

AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	154 STRT_11	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	0.93	0.95	0.96	0.97	0.98	0.98	0.99
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.93	0.95	0.96	0.97	0.98	0.98	0.99
3	WKEND	SEASONAL PROFILE ENTRY	0.93	0.95	0.96	0.97	0.98	0.98	0.99

SEASONAL PROFILE SEASONS	154 STRT_11	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS							
1	WKDAY	SEASONAL PROFILE ENTRY	0.99	1.00	1.00	1.00	1.00
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.99	1.00	1.00	1.00	1.00
3	WKEND	SEASONAL PROFILE ENTRY	0.99	1.00	1.00	1.00	1.00

SEASONAL PROFILE SEASONS	155 STRT_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	1.00	0.99	0.98	0.98	0.97	0.97	0.96
2	WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.99	0.98	0.98	0.97	0.97	0.96
3	WKEND	SEASONAL PROFILE ENTRY	1.00	0.99	0.98	0.98	0.97	0.97	0.96

SEASONAL PROFILE SEASONS	155 STRT_12	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS							
1	WKDAY	SEASONAL PROFILE ENTRY	0.96	0.96	0.96	0.96	0.96
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.96	0.96	0.96	0.96	0.96
3	WKEND	SEASONAL PROFILE ENTRY	0.96	0.96	0.96	0.96	0.96

SEASONAL PROFILE SEASONS	157 TC123_11	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	0.99	0.99	0.99	0.99	1.00	1.00	1.00
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.99	0.99	0.99	0.99	1.00	1.00	1.00
3	WKEND	SEASONAL PROFILE ENTRY	0.99	0.99	0.99	0.99	1.00	1.00	1.00

3B Input Summary.txt

SEASONAL PROFILE SEASONS	157 TC123_11							
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.99	0.99		
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.99	0.99		
3 WKEND SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.99	0.99		
SEASONAL PROFILE SEASONS	158 TC123_12							
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	1.00	1.00	1.00
2 WKNIGHT SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	1.00	1.00	1.00
3 WKEND SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	1.00	1.00	1.00
SEASONAL PROFILE SEASONS	158 TC123_12							
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.99	1.00	0.99	0.99	0.99		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.99	1.00	0.99	0.99	0.99		
3 WKEND SEASONAL PROFILE ENTRY		0.99	1.00	0.99	0.99	0.99		
SEASONAL PROFILE SEASONS	160 TC4_11							
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	0.95	0.91	0.88
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	0.95	0.91	0.88
3 WKEND SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	0.95	0.91	0.88
SEASONAL PROFILE SEASONS	160 TC4_11							
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.87	0.85	0.85	0.85	0.84		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.87	0.85	0.85	0.85	0.84		
3 WKEND SEASONAL PROFILE ENTRY		0.87	0.85	0.85	0.85	0.84		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	161 TC4_12							
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.99	0.99	0.98	0.97	0.97	0.97

3B Input Summary.txt

2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.99	0.98	0.97	0.97	0.97
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.99	0.98	0.97	0.97	0.97
SEASONAL PROFILE SEASONS		161 TC4_12						
			8	9	10	11	12	
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.97		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.97		
3	WKEND							
SEASONAL PROFILE ENTRY		0.96	0.96	0.96	0.96	0.97		
SEASONAL PROFILE SEASONS		163 ZMR_11						
			1	2	3	4	5	6
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
								7
								JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.89	0.92	0.94	0.95	0.96	0.97	0.98
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.89	0.92	0.94	0.95	0.96	0.97	0.98
3	WKEND							
SEASONAL PROFILE ENTRY		0.89	0.92	0.94	0.95	0.96	0.97	0.98
SEASONAL PROFILE SEASONS		163 ZMR_11						
			8	9	10	11	12	
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.98	0.99	0.99	1.00	1.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.98	0.99	0.99	1.00	1.00		
3	WKEND							
SEASONAL PROFILE ENTRY		0.98	0.99	0.99	1.00	1.00		
SEASONAL PROFILE SEASONS		164 ZMR_12						
			1	2	3	4	5	6
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
								7
								JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.98	0.98	0.98	0.98	0.98
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.98	0.98	0.98	0.98	0.98
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.98	0.98	0.98	0.98	0.98
SEASONAL PROFILE SEASONS		164 ZMR_12						
			8	9	10	11	12	
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.98	0.98	0.98	0.98	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.98	0.98	0.98	0.98	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.98	0.98	0.98	0.98	0.98		
SEASONAL PROFILE SEASONS		166 CER_11						
			1	2	3	4	5	6
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
								7
								JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.99	0.99	0.97	0.89	0.88	0.89	0.90
2	WKNIGHT							

		3B Input Summary.txt					
SEASONAL PROFILE ENTRY	0.99	0.99	0.97	0.89	0.88	0.89	0.90
3 WKEND							
SEASONAL PROFILE ENTRY	0.99	0.99	0.97	0.89	0.88	0.89	0.90
SEASONAL PROFILE SEASONS	166 CER_11	8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1 WKDAY							
SEASONAL PROFILE ENTRY	0.91	0.91	0.93	0.96	1.00		
2 WKNIGHT							
SEASONAL PROFILE ENTRY	0.91	0.91	0.93	0.96	1.00		
3 WKEND							
SEASONAL PROFILE ENTRY	0.91	0.91	0.93	0.96	1.00		
SEASONAL PROFILE SEASONS	168 DARB_11	1	2	3	4	5	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JULY
SUBPERIODS							
1 WKDAY							
SEASONAL PROFILE ENTRY	0.97	0.97	0.95	0.89	0.88	0.90	0.91
2 WKNIGHT							
SEASONAL PROFILE ENTRY	0.97	0.97	0.95	0.89	0.88	0.90	0.91
3 WKEND							
SEASONAL PROFILE ENTRY	0.97	0.97	0.95	0.89	0.88	0.90	0.91
SEASONAL PROFILE SEASONS	168 DARB_11	8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1 WKDAY							
SEASONAL PROFILE ENTRY	0.92	0.92	0.93	0.96	1.00		
2 WKNIGHT							
SEASONAL PROFILE ENTRY	0.92	0.92	0.93	0.96	1.00		
3 WKEND							
SEASONAL PROFILE ENTRY	0.92	0.92	0.93	0.96	1.00		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	170 WATR_11	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY	0.95	0.95	0.92	0.78	0.78	0.79	0.79	
2 WKNIGHT								
SEASONAL PROFILE ENTRY	0.95	0.95	0.92	0.78	0.78	0.79	0.79	
3 WKEND								
SEASONAL PROFILE ENTRY	0.95	0.95	0.92	0.78	0.78	0.79	0.79	
SEASONAL PROFILE SEASONS	170 WATR_11	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY	0.80	0.81	0.82	0.97	1.00			
2 WKNIGHT								
SEASONAL PROFILE ENTRY	0.80	0.81	0.82	0.97	1.00			
3 WKEND								
SEASONAL PROFILE ENTRY	0.80	0.81	0.82	0.97	1.00			
SEASONAL PROFILE SEASONS	171 CDW_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

## SUBPERIODS

1 WKDAY								
SEASONAL PROFILE ENTRY	1.00	1.00	0.97	0.87	0.86	0.87	0.88	
2 WKNIGHT								
SEASONAL PROFILE ENTRY	1.00	1.00	0.97	0.87	0.86	0.87	0.88	
3 WKEND								
SEASONAL PROFILE ENTRY	1.00	1.00	0.97	0.87	0.86	0.87	0.88	

SEASONAL PROFILE  
SEASONS

171 CDW\_12

8	9	10	11	12			
AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER			

## SUBPERIODS

1 WKDAY								
SEASONAL PROFILE ENTRY	0.89	0.90	0.91	0.95	0.99			
2 WKNIGHT								
SEASONAL PROFILE ENTRY	0.89	0.90	0.91	0.95	0.99			
3 WKEND								
SEASONAL PROFILE ENTRY	0.89	0.90	0.91	0.95	0.99			

SEASONAL PROFILE  
SEASONS

172 CDW\_13

1	2	3	4	5	6	7
JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

## SUBPERIODS

1 WKDAY								
SEASONAL PROFILE ENTRY	0.86	0.85	0.83	0.80	0.80	0.83	0.86	
2 WKNIGHT								
SEASONAL PROFILE ENTRY	0.86	0.85	0.83	0.80	0.80	0.83	0.86	
3 WKEND								
SEASONAL PROFILE ENTRY	0.86	0.85	0.83	0.80	0.80	0.83	0.86	

SEASONAL PROFILE  
SEASONS

172 CDW\_13

8	9	10	11	12		
AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

## SUBPERIODS

1 WKDAY								
SEASONAL PROFILE ENTRY	0.87	0.88	0.90	0.97	1.00			
2 WKNIGHT								
SEASONAL PROFILE ENTRY	0.87	0.88	0.90	0.97	1.00			
3 WKEND								
SEASONAL PROFILE ENTRY	0.87	0.88	0.90	0.97	1.00			

SEASONAL PROFILE  
SEASONS

173 CDW\_14

1	2	3	4	5	6	7
JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

## SUBPERIODS

1 WKDAY								
SEASONAL PROFILE ENTRY	1.00	0.98	0.93	0.88	0.87	0.88	0.89	
2 WKNIGHT								
SEASONAL PROFILE ENTRY	1.00	0.98	0.93	0.88	0.87	0.88	0.89	
3 WKEND								
SEASONAL PROFILE ENTRY	1.00	0.98	0.93	0.88	0.87	0.88	0.89	

SEASONAL PROFILE  
SEASONS

173 CDW\_14

8	9	10	11	12		
AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

## SUBPERIODS

1 WKDAY								
SEASONAL PROFILE ENTRY	0.89	0.88	0.89	0.94	0.98			
2 WKNIGHT								
SEASONAL PROFILE ENTRY	0.89	0.88	0.89	0.94	0.98			
3 WKEND								
SEASONAL PROFILE ENTRY	0.89	0.88	0.89	0.94	0.98			

SEASONAL PROFILE  
SEASONS

174 CDW\_15

1	2	3	4	5	6	7
JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

## SUBPERIODS

3B Input Summary.txt

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.88	0.89
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.88	0.89
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.88	0.89

SEASONAL PROFILE SEASONS	174	CDU_15	8	9	10	11	12
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1	WKDAY						
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98	
3	WKEND						
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98	

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	175	CDU_16	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.88	0.89
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.88	0.89
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.88	0.89

SEASONAL PROFILE SEASONS	175	CDU_16	8	9	10	11	12
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1	WKDAY						
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98	
3	WKEND						
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98	

SEASONAL PROFILE SEASONS	176	CDU_17	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.88	0.89
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.88	0.89
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.88	0.89

SEASONAL PROFILE SEASONS	176	CDU_17	8	9	10	11	12
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1	WKDAY						
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98	
3	WKEND						
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98	



SEASONAL PROFILE SEASONS	177 CDW_18	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
SEASONAL PROFILE SEASONS	177 CDW_18	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
3 WKEND SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
SEASONAL PROFILE SEASONS	178 DRES_09	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.85	0.85	0.85	0.83	0.84	0.85	0.87
2 WKNIGHT SEASONAL PROFILE ENTRY		0.85	0.85	0.85	0.83	0.84	0.85	0.87
3 WKEND SEASONAL PROFILE ENTRY		0.85	0.85	0.85	0.83	0.84	0.85	0.87
SEASONAL PROFILE SEASONS	178 DRES_09	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.88	0.88	0.90	0.95	1.00		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.88	0.88	0.90	0.95	1.00		
3 WKEND SEASONAL PROFILE ENTRY		0.88	0.88	0.90	0.95	1.00		
SEASONAL PROFILE SEASONS	179 DRES_13	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.87	0.87	0.82	0.78	0.78	0.81	0.84
2 WKNIGHT SEASONAL PROFILE ENTRY		0.87	0.87	0.82	0.78	0.78	0.81	0.84
3 WKEND SEASONAL PROFILE ENTRY		0.87	0.87	0.82	0.78	0.78	0.81	0.84
SEASONAL PROFILE SEASONS	179 DRES_13	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.85	0.85	0.88	0.97	1.00		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.85	0.85	0.88	0.97	1.00		
3 WKEND SEASONAL PROFILE ENTRY		0.85	0.85	0.88	0.97	1.00		

3E Input Summary.txt  
 AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS		180 DRES_14						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.90	0.85	0.83	0.85	0.86
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.90	0.85	0.83	0.85	0.86
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.90	0.85	0.83	0.85	0.86
SEASONAL PROFILE SEASONS		180 DRES_14						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.86	0.85	0.86	0.93	0.96		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.86	0.85	0.86	0.93	0.96		
3	WKEND							
SEASONAL PROFILE ENTRY		0.86	0.85	0.86	0.93	0.96		
SEASONAL PROFILE SEASONS		181 DRES_15						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.90	0.85	0.83	0.85	0.86
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.90	0.85	0.83	0.85	0.86
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.90	0.85	0.83	0.85	0.86
SEASONAL PROFILE SEASONS		181 DRES_15						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.86	0.85	0.86	0.93	0.96		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.86	0.85	0.86	0.93	0.96		
3	WKEND							
SEASONAL PROFILE ENTRY		0.86	0.85	0.86	0.93	0.96		
SEASONAL PROFILE SEASONS		182 DRES_16						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.90	0.85	0.83	0.85	0.86
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.90	0.85	0.83	0.85	0.86
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.90	0.85	0.83	0.85	0.86
SEASONAL PROFILE SEASONS		182 DRES_16						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.86	0.85	0.86	0.93	0.96		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.86	0.85	0.86	0.93	0.96		

3B Input Summary.txt

3 WKEND								
SEASONAL PROFILE ENTRY		0.86	0.85	0.86	0.93	0.96		
SEASONAL PROFILE SEASONS	183 DRES_17	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		1.00	0.98	0.90	0.85	0.83	0.85	0.86
2 WKNIGHT								
SEASONAL PROFILE ENTRY		1.00	0.98	0.90	0.85	0.83	0.85	0.86
3 WKEND								
SEASONAL PROFILE ENTRY		1.00	0.98	0.90	0.85	0.83	0.85	0.86
SEASONAL PROFILE SEASONS	183 DRES_17	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		0.86	0.85	0.86	0.93	0.96		
2 WKNIGHT								
SEASONAL PROFILE ENTRY		0.86	0.85	0.86	0.93	0.96		
3 WKEND								
SEASONAL PROFILE ENTRY		0.86	0.85	0.86	0.93	0.96		
SEASONAL PROFILE SEASONS	184 DRES_18	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		1.00	0.98	0.90	0.85	0.83	0.85	0.86
2 WKNIGHT								
SEASONAL PROFILE ENTRY		1.00	0.98	0.90	0.85	0.83	0.85	0.86
3 WKEND								
SEASONAL PROFILE ENTRY		1.00	0.98	0.90	0.85	0.83	0.85	0.86
SEASONAL PROFILE SEASONS	184 DRES_18	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		0.86	0.85	0.86	0.93	0.96		
2 WKNIGHT								
SEASONAL PROFILE ENTRY		0.86	0.85	0.86	0.93	0.96		
3 WKEND								
SEASONAL PROFILE ENTRY		0.86	0.85	0.86	0.93	0.96		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	185 DRES_161	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		1.00	0.98	0.90	0.85	0.83	0.85	0.86
2 WKNIGHT								
SEASONAL PROFILE ENTRY		1.00	0.98	0.90	0.85	0.83	0.85	0.86
3 WKEND								
SEASONAL PROFILE ENTRY		1.00	0.98	0.90	0.85	0.83	0.85	0.86
SEASONAL PROFILE SEASONS	185 DRES_161	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								

1	WKDAY							
SEASONAL PROFILE ENTRY		0.86	0.85	0.86	0.93	0.96		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.86	0.85	0.86	0.93	0.96		
3	WKEND							
SEASONAL PROFILE ENTRY		0.86	0.85	0.86	0.93	0.96		
SEASONAL PROFILE SEASONS		186 DRES_20						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.90	0.85	0.84	0.85	0.86
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.90	0.85	0.84	0.85	0.86
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.90	0.85	0.84	0.85	0.86
SEASONAL PROFILE SEASONS		186 DRES_20						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.86	0.85	0.87	0.93	0.96		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.86	0.85	0.87	0.93	0.96		
3	WKEND							
SEASONAL PROFILE ENTRY		0.86	0.85	0.87	0.93	0.96		
SEASONAL PROFILE SEASONS		187 DRES_18						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.91	0.87	0.85	0.86	0.88
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.91	0.87	0.85	0.86	0.88
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.91	0.87	0.85	0.86	0.88
SEASONAL PROFILE SEASONS		187 DRES_18						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.88	0.87	0.88	0.94	0.97		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.88	0.87	0.88	0.94	0.97		
3	WKEND							
SEASONAL PROFILE ENTRY		0.88	0.87	0.88	0.94	0.97		
SEASONAL PROFILE SEASONS		188 DRES_19						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.91	0.87	0.85	0.86	0.88
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.91	0.87	0.85	0.86	0.88
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.91	0.87	0.85	0.86	0.88
SEASONAL PROFILE SEASONS		188 DRES_19						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.88	0.87	0.88	0.94	0.97		

3B Input Summary.txt

2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.88	0.87	0.88	0.94	0.97		
3	WKEND							
SEASONAL PROFILE ENTRY		0.88	0.87	0.88	0.94	0.97		
SEASONAL PROFILE SEASONS	189 DRES_20	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.91	0.87	0.85	0.86	0.88
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.91	0.87	0.85	0.86	0.88
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.91	0.87	0.85	0.86	0.88
SEASONAL PROFILE SEASONS	189 DRES_20	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.88	0.87	0.88	0.94	0.97		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.88	0.87	0.88	0.94	0.97		
3	WKEND							
SEASONAL PROFILE ENTRY		0.88	0.87	0.88	0.94	0.97		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	191 LWRG_11	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.99	0.99	0.96	0.85	0.84	0.85	0.86
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.99	0.99	0.96	0.85	0.84	0.85	0.86
3	WKEND							
SEASONAL PROFILE ENTRY		0.99	0.99	0.96	0.85	0.84	0.85	0.86
SEASONAL PROFILE SEASONS	191 LWRG_11	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.87	0.87	0.88	0.97	1.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.87	0.87	0.88	0.97	1.00		
3	WKEND							
SEASONAL PROFILE ENTRY		0.87	0.87	0.88	0.97	1.00		
SEASONAL PROFILE SEASONS	192 LWRG_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	0.97	0.84	0.84	0.85	0.86
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	0.97	0.84	0.84	0.85	0.86
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	0.97	0.84	0.84	0.85	0.86
SEASONAL PROFILE SEASONS	192 LWRG_12	8	9	10	11	12		

		3B Input Summary.txt					
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.86	0.87	0.88	0.95	0.99	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.86	0.87	0.88	0.95	0.99	
3	WKEND						
SEASONAL PROFILE ENTRY		0.86	0.87	0.88	0.95	0.99	
SEASONAL PROFILE SEASONS		193 LWRG_13					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SEASONS							7
							JULY
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.85	0.85	0.83	0.80	0.80	0.82
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.85	0.85	0.83	0.80	0.80	0.82
3	WKEND						
SEASONAL PROFILE ENTRY		0.85	0.85	0.83	0.80	0.80	0.82
SEASONAL PROFILE SEASONS		193 LWRG_13					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.87	0.87	0.90	0.97	1.00	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.87	0.87	0.90	0.97	1.00	
3	WKEND						
SEASONAL PROFILE ENTRY		0.87	0.87	0.90	0.97	1.00	
SEASONAL PROFILE SEASONS		194 LWRG_14					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SEASONS							7
							JULY
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87
SEASONAL PROFILE SEASONS		194 LWRG_14					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98	
3	WKEND						
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98	
SEASONAL PROFILE SEASONS		195 LWRG_15					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SEASONS							7
							JULY
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87
SEASONAL PROFILE SEASONS		195 LWRG_15					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	

SUBPERIODS						
1	WKDAY					
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98
2	WKNIGHT					
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98
3	WKEND					
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS		196 LWRG_16	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY			1.00	0.98	0.93	0.88	0.86	0.87	0.89
2	WKNIGHT								
SEASONAL PROFILE ENTRY			1.00	0.98	0.93	0.88	0.86	0.87	0.89
3	WKEND								
SEASONAL PROFILE ENTRY			1.00	0.98	0.93	0.88	0.86	0.87	0.89
SEASONAL PROFILE SEASONS									
		196 LWRG_16	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY			0.89	0.88	0.89	0.94	0.98		
2	WKNIGHT								
SEASONAL PROFILE ENTRY			0.89	0.88	0.89	0.94	0.98		
3	WKEND								
SEASONAL PROFILE ENTRY			0.89	0.88	0.89	0.94	0.98		
SEASONAL PROFILE SEASONS									
		197 LWRG_17	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY			1.00	0.98	0.93	0.88	0.86	0.87	0.89
2	WKNIGHT								
SEASONAL PROFILE ENTRY			1.00	0.98	0.93	0.88	0.86	0.87	0.89
3	WKEND								
SEASONAL PROFILE ENTRY			1.00	0.98	0.93	0.88	0.86	0.87	0.89
SEASONAL PROFILE SEASONS									
		197 LWRG_17	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY			0.89	0.88	0.89	0.94	0.98		
2	WKNIGHT								
SEASONAL PROFILE ENTRY			0.89	0.88	0.89	0.94	0.98		
3	WKEND								
SEASONAL PROFILE ENTRY			0.89	0.88	0.89	0.94	0.98		
SEASONAL PROFILE SEASONS									
		198 LWRG_18	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY			1.00	0.98	0.93	0.88	0.86	0.87	0.89
2	WKNIGHT								
SEASONAL PROFILE ENTRY			1.00	0.98	0.93	0.88	0.86	0.87	0.89
3	WKEND								
SEASONAL PROFILE ENTRY			1.00	0.98	0.93	0.88	0.86	0.87	0.89

3B Input Summary.txt

SEASONAL PROFILE SEASONS		198 LWRG_18					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98	
3	WKEND						
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98	
SEASONAL PROFILE SEASONS		199 LWRG_19					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
		7					
		JULY					
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87
SEASONAL PROFILE SEASONS		199 LWRG_19					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98	
3	WKEND						
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98	
SEASONAL PROFILE SEASONS		200 LWRG_20					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
		7					
		JULY					
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87
SEASONAL PROFILE SEASONS		200 LWRG_20					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98	
3	WKEND						
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98	

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS		201 LWRG_21					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
		7					
		JULY					
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.89	0.88	0.89



3B Input Summary.txt

2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.89	0.88	0.89	0.90
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.89	0.88	0.89	0.90
SEASONAL PROFILE SEASONS	201 LWRG_21	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.90	0.89	0.90	0.95	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.90	0.89	0.90	0.95	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.90	0.89	0.90	0.95	0.98		
SEASONAL PROFILE SEASONS	203 RMONE_11	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.99	0.99	0.96	0.89	0.88	0.89	0.90
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.99	0.99	0.96	0.89	0.88	0.89	0.90
3	WKEND							
SEASONAL PROFILE ENTRY		0.99	0.99	0.96	0.89	0.88	0.89	0.90
SEASONAL PROFILE SEASONS	203 RMONE_11	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.91	0.91	0.93	0.96	1.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.91	0.91	0.93	0.96	1.00		
3	WKEND							
SEASONAL PROFILE ENTRY		0.91	0.91	0.93	0.96	1.00		
SEASONAL PROFILE SEASONS	204 RMONE_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	0.97	0.89	0.88	0.89	0.90
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	0.97	0.89	0.88	0.89	0.90
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	0.97	0.89	0.88	0.89	0.90
SEASONAL PROFILE SEASONS	204 RMONE_12	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.91	0.91	0.92	0.95	0.99		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.91	0.91	0.92	0.95	0.99		
3	WKEND							
SEASONAL PROFILE ENTRY		0.91	0.91	0.92	0.95	0.99		
SEASONAL PROFILE SEASONS	205 RMONE_13	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.85	0.85	0.83	0.80	0.80	0.82	0.86
2	WKNIGHT							

SEASONAL PROFILE ENTRY	0.85	3B Input Summary.txt	0.85	0.83	0.80	0.80	0.82	0.86
3 WKEND								
SEASONAL PROFILE ENTRY	0.85	0.85	0.83	0.80	0.80	0.82	0.86	

SEASONAL PROFILE SEASONS	205 RMONE_13	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	0.87	0.87	0.90	0.97	1.00		
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.87	0.87	0.90	0.97	1.00		
3 WKEND	SEASONAL PROFILE ENTRY	0.87	0.87	0.90	0.97	1.00		

SEASONAL PROFILE SEASONS	206 RMONE_14	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	1.00	0.98	0.93	0.88	0.86	0.87	0.89
2 WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.98	0.93	0.88	0.86	0.87	0.89
3 WKEND	SEASONAL PROFILE ENTRY	1.00	0.98	0.93	0.88	0.86	0.87	0.89

SEASONAL PROFILE SEASONS	206 RMONE_14	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	0.89	0.88	0.89	0.94	0.98		
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.89	0.88	0.89	0.94	0.98		
3 WKEND	SEASONAL PROFILE ENTRY	0.89	0.88	0.89	0.94	0.98		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	207 RMONE_15	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	1.00	0.98	0.93	0.88	0.86	0.87	0.89
2 WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.98	0.93	0.88	0.86	0.87	0.89
3 WKEND	SEASONAL PROFILE ENTRY	1.00	0.98	0.93	0.88	0.86	0.87	0.89

SEASONAL PROFILE SEASONS	207 RMONE_15	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	0.89	0.88	0.89	0.94	0.98		
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.89	0.88	0.89	0.94	0.98		
3 WKEND	SEASONAL PROFILE ENTRY	0.89	0.88	0.89	0.94	0.98		

SEASONAL PROFILE SEASONS	208 RMONE_16	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

## SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89

## SEASONAL PROFILE SEASONS

208 RMONE_16	8	9	10	11	12		
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

## SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		

## SEASONAL PROFILE SEASONS

209 RMONE_17	1	2	3	4	5	6	7
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

## SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89

## SEASONAL PROFILE SEASONS

209 RMONE_17	8	9	10	11	12		
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

## SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		

## SEASONAL PROFILE SEASONS

210 RMONE_18	1	2	3	4	5	6	7
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

## SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89

## SEASONAL PROFILE SEASONS

210 RMONE_18	8	9	10	11	12		
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

## SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		

## SEASONAL PROFILE SEASONS

211 RMONE_19	1	2	3	4	5	6	7
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

## SUBPERIODS

3B Input Summary.txt

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89

SEASONAL PROFILE SEASONS	211	RMONE_19	8	9	10	11	12	
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	212	RMONE_20	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89

SEASONAL PROFILE SEASONS	212	RMONE_20	8	9	10	11	12	
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		

SEASONAL PROFILE SEASONS	213	RMONE_21	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.89	0.88	0.89	0.90
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.89	0.88	0.89	0.90
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.89	0.88	0.89	0.90

SEASONAL PROFILE SEASONS	213	RMONE_21	8	9	10	11	12	
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.90	0.89	0.90	0.95	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.90	0.89	0.90	0.95	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.90	0.89	0.90	0.95	0.98		

3B Input Summary.txt

SEASONAL PROFILE SEASONS	215 DOMI_11	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.98	0.94	0.89	0.88	0.88	0.89
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.98	0.94	0.89	0.88	0.88	0.89
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.98	0.94	0.89	0.88	0.88	0.89

SEASONAL PROFILE SEASONS	215 DOMI_11	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.96		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.96		
3 WKEND SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.96		

SEASONAL PROFILE SEASONS	216 DOMI_12	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.98	0.94	0.88	0.87	0.87	0.89
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.98	0.94	0.88	0.87	0.87	0.89
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.98	0.94	0.88	0.87	0.87	0.89

SEASONAL PROFILE SEASONS	216 DOMI_12	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.93	0.95		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.93	0.95		
3 WKEND SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.93	0.95		

SEASONAL PROFILE SEASONS	217 DOMI_13	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.87	0.88	0.89
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.87	0.88	0.89
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.87	0.88	0.89

SEASONAL PROFILE SEASONS	217 DOMI_13	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.93	0.96		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.93	0.96		
3 WKEND SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.93	0.96		

3E Input Summary.txt  
 AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS		218 DOMI_14						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.95	0.90	0.89	0.89	0.91
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.95	0.90	0.89	0.89	0.91
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.95	0.90	0.89	0.89	0.91
SEASONAL PROFILE SEASONS		218 DOMI_14						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.91	0.90	0.91	0.94	0.97		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.91	0.90	0.91	0.94	0.97		
3	WKEND							
SEASONAL PROFILE ENTRY		0.91	0.90	0.91	0.94	0.97		
SEASONAL PROFILE SEASONS		219 DOMI_15						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.91	0.89	0.90	0.91
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.91	0.89	0.90	0.91
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.91	0.89	0.90	0.91
SEASONAL PROFILE SEASONS		219 DOMI_15						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.91	0.90	0.91	0.95	0.97		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.91	0.90	0.91	0.95	0.97		
3	WKEND							
SEASONAL PROFILE ENTRY		0.91	0.90	0.91	0.95	0.97		
SEASONAL PROFILE SEASONS		220 DOMI_16						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.91	0.90	0.90	0.92
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.91	0.90	0.90	0.92
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.91	0.90	0.90	0.92
SEASONAL PROFILE SEASONS		220 DOMI_16						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.95	0.97		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.95	0.97		

3 WKEND									
SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.95	0.97			
SEASONAL PROFILE SEASONS		221 DOMI_17	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1 WKDAY									
SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.91	0.90	0.90	0.92	
2 WKNIGHT									
SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.91	0.90	0.90	0.92	
3 WKEND									
SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.91	0.90	0.90	0.92	
SEASONAL PROFILE SEASONS		221 DOMI_17	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS									
1 WKDAY									
SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.95	0.97			
2 WKNIGHT									
SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.95	0.97			
3 WKEND									
SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.95	0.97			
SEASONAL PROFILE SEASONS		222 DOMI_18	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1 WKDAY									
SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.92	0.91	0.91	0.92	
2 WKNIGHT									
SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.92	0.91	0.91	0.92	
3 WKEND									
SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.92	0.91	0.91	0.92	
SEASONAL PROFILE SEASONS		222 DOMI_18	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS									
1 WKDAY									
SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.95	0.97			
2 WKNIGHT									
SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.95	0.97			
3 WKEND									
SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.95	0.97			

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS		223 DOMI_19	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1 WKDAY									
SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.92	0.91	0.91	0.92	
2 WKNIGHT									
SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.92	0.91	0.91	0.92	
3 WKEND									
SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.92	0.91	0.91	0.92	
SEASONAL PROFILE SEASONS		223 DOMI_19	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS									

3B Input Summary.txt

1	WKDAY							
SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.95	0.97		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.95	0.97		
3	WKEND							
SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.95	0.97		
SEASONAL PROFILE SEASONS		224 DOMI_20						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.92	0.91	0.91	0.92
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.92	0.91	0.91	0.92
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.95	0.92	0.91	0.91	0.92
SEASONAL PROFILE SEASONS		224 DOMI_20						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.95	0.97		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.95	0.97		
3	WKEND							
SEASONAL PROFILE ENTRY		0.92	0.91	0.92	0.95	0.97		
SEASONAL PROFILE SEASONS		225 DOMI_21						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.92	0.91	0.91	0.93
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.92	0.91	0.91	0.93
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.92	0.91	0.91	0.93
SEASONAL PROFILE SEASONS		225 DOMI_21						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.92	0.92	0.92	0.95	0.97		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.92	0.92	0.92	0.95	0.97		
3	WKEND							
SEASONAL PROFILE ENTRY		0.92	0.92	0.92	0.95	0.97		
SEASONAL PROFILE SEASONS		226 DOMI_22						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.92	0.91	0.92	0.93
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.92	0.91	0.92	0.93
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.92	0.91	0.92	0.93
SEASONAL PROFILE SEASONS		226 DOMI_22						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.97		



3B Input Summary.txt

2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.97		
3	WKEND							
SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.97		

SEASONAL PROFILE SEASONS	227 DOMI_23	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93

SEASONAL PROFILE SEASONS	227 DOMI_23	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.97		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.97		
3	WKEND							
SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.97		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	228 DOMI_24	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93

SEASONAL PROFILE SEASONS	228 DOMI_24	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.93	0.92	0.93	0.96	0.98		

SEASONAL PROFILE SEASONS	229 DOMI_25	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92	0.93

SEASONAL PROFILE SEASONS	229 DOMI_25	8	9	10	11	12		

		3B Input Summary.txt					
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.93	0.93	0.93	0.96	0.98	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.93	0.93	0.93	0.96	0.98	
3	WKEND						
SEASONAL PROFILE ENTRY		0.93	0.93	0.93	0.96	0.98	
SEASONAL PROFILE SEASONS		230 DOMI_26					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.92	0.92
SEASONAL PROFILE SEASONS		230 DOMI_26					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.93	0.93	0.93	0.96	0.98	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.93	0.93	0.93	0.96	0.98	
3	WKEND						
SEASONAL PROFILE ENTRY		0.93	0.93	0.93	0.96	0.98	
SEASONAL PROFILE SEASONS		231 DOMI_27					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.93	0.93
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.93	0.93
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.93	0.93
SEASONAL PROFILE SEASONS		231 DOMI_27					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98	
3	WKEND						
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98	
SEASONAL PROFILE SEASONS		232 DOMI_28					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.93	0.93
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.93	0.93
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	0.99	0.96	0.93	0.93	0.93
SEASONAL PROFILE SEASONS		232 DOMI_28					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	

SUBPERIODS						
1	WKDAY					
SEASONAL PROFILE ENTRY	0.94	0.93	0.94	0.96	0.98	
2	WKNIGHT					
SEASONAL PROFILE ENTRY	0.94	0.93	0.94	0.96	0.98	
3	WKEND					
SEASONAL PROFILE ENTRY	0.94	0.93	0.94	0.96	0.98	

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS		233 DOMI_29	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY	1.00	0.99	0.96	0.94	0.93	0.93	0.94		
2	WKNIGHT								
SEASONAL PROFILE ENTRY	1.00	0.99	0.96	0.94	0.93	0.93	0.94		
3	WKEND								
SEASONAL PROFILE ENTRY	1.00	0.99	0.96	0.94	0.93	0.93	0.94		

SEASONAL PROFILE SEASONS		233 DOMI_29	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY	0.94	0.93	0.94	0.96	0.98				
2	WKNIGHT								
SEASONAL PROFILE ENTRY	0.94	0.93	0.94	0.96	0.98				
3	WKEND								
SEASONAL PROFILE ENTRY	0.94	0.93	0.94	0.96	0.98				

SEASONAL PROFILE SEASONS		234 DOMI_30	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY	1.00	0.99	0.96	0.94	0.93	0.93	0.94		
2	WKNIGHT								
SEASONAL PROFILE ENTRY	1.00	0.99	0.96	0.94	0.93	0.93	0.94		
3	WKEND								
SEASONAL PROFILE ENTRY	1.00	0.99	0.96	0.94	0.93	0.93	0.94		

SEASONAL PROFILE SEASONS		234 DOMI_30	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY	0.94	0.93	0.94	0.96	0.98				
2	WKNIGHT								
SEASONAL PROFILE ENTRY	0.94	0.93	0.94	0.96	0.98				
3	WKEND								
SEASONAL PROFILE ENTRY	0.94	0.93	0.94	0.96	0.98				

SEASONAL PROFILE SEASONS		235 DOMI_31	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY	1.00	0.99	0.96	0.94	0.93	0.93	0.94		
2	WKNIGHT								
SEASONAL PROFILE ENTRY	1.00	0.99	0.96	0.94	0.93	0.93	0.94		
3	WKEND								
SEASONAL PROFILE ENTRY	1.00	0.99	0.96	0.94	0.93	0.93	0.94		

3B Input Summary.txt

SEASONAL PROFILE SEASONS		235 DOMI_31							
		8	9	10	11	12			
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER			
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98			
2	WKNIGHT								
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98			
3	WKEND								
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98			
SEASONAL PROFILE SEASONS									
		236 DOMI_32							
		1	2	3	4	5	6	7	
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.93	0.93	0.94	
2	WKNIGHT								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.93	0.93	0.94	
3	WKEND								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.93	0.93	0.94	
SEASONAL PROFILE SEASONS									
		236 DOMI_32							
		8	9	10	11	12			
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER			
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98			
2	WKNIGHT								
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98			
3	WKEND								
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98			
SEASONAL PROFILE SEASONS									
		237 DOMI_33							
		1	2	3	4	5	6	7	
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.93	0.93	0.94	
2	WKNIGHT								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.93	0.93	0.94	
3	WKEND								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.93	0.93	0.94	
SEASONAL PROFILE SEASONS									
		237 DOMI_33							
		8	9	10	11	12			
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER			
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98			
2	WKNIGHT								
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98			
3	WKEND								
SEASONAL PROFILE ENTRY		0.94	0.93	0.94	0.96	0.98			

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS		238 DOMI_34							
		1	2	3	4	5	6	7	
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.93	0.93	0.94	

3B Input Summary.txt

2	WKNIGHT								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.93	0.93	0.94	
3	WKEND								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.93	0.93	0.94	
SEASONAL PROFILE SEASONS	238 DOMI_34	8	9	10	11	12			
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER			
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.96	0.98			
2	WKNIGHT								
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.96	0.98			
3	WKEND								
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.96	0.98			
SEASONAL PROFILE SEASONS	239 DOMI_35	1	2	3	4	5	6	7	
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.93	0.94	0.94	
2	WKNIGHT								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.93	0.94	0.94	
3	WKEND								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.93	0.94	0.94	
SEASONAL PROFILE SEASONS	239 DOMI_35	8	9	10	11	12			
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER			
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.96	0.98			
2	WKNIGHT								
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.96	0.98			
3	WKEND								
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.96	0.98			
SEASONAL PROFILE SEASONS	240 DOMI_36	1	2	3	4	5	6	7	
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95	
2	WKNIGHT								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95	
3	WKEND								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95	
SEASONAL PROFILE SEASONS	240 DOMI_36	8	9	10	11	12			
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER			
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.96	0.98			
2	WKNIGHT								
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.96	0.98			
3	WKEND								
SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.96	0.98			
SEASONAL PROFILE SEASONS	241 DOMI_37	1	2	3	4	5	6	7	
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95	
2	WKNIGHT								

SEASONAL PROFILE ENTRY		1.00		3B Input Summary.txt 0.99 0.97	0.94	0.94	0.94	0.95
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95

SEASONAL PROFILE SEASONS	241 DOMI_37	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

SUBPERIODS

1 WKDAY SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.96	0.98		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.96	0.98		
3 WKEND SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.96	0.98		

SEASONAL PROFILE SEASONS	242 DOMI_38	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95

SEASONAL PROFILE SEASONS	242 DOMI_38	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

SUBPERIODS

1 WKDAY SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		
3 WKEND SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		

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NewEnergy Associates  
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	243 DOMI_39	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.99	0.97	0.94	0.94	0.94	0.95

SEASONAL PROFILE SEASONS	243 DOMI_39	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

SUBPERIODS

1 WKDAY SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		
3 WKEND SEASONAL PROFILE ENTRY		0.94	0.94	0.94	0.97	0.98		

SEASONAL PROFILE SEASONS	244 DOMI_40	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	1.00	0.99	0.97	0.94	0.94	0.94	0.95
2 WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.99	0.97	0.94	0.94	0.94	0.95
3 WKEND	SEASONAL PROFILE ENTRY	1.00	0.99	0.97	0.94	0.94	0.94	0.95

SEASONAL PROFILE SEASONS

244 DOMI_40	8	9	10	11	12
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	0.95	0.94	0.95	0.97	0.98
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.95	0.94	0.95	0.97	0.98
3 WKEND	SEASONAL PROFILE ENTRY	0.95	0.94	0.95	0.97	0.98

SEASONAL PROFILE SEASONS

246 AM2_11	1	2	3	4	5	6	7
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	1.00	0.80	0.80	0.80	0.80	0.80	0.80
2 WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.80	0.80	0.80	0.80	0.80	0.80
3 WKEND	SEASONAL PROFILE ENTRY	1.00	0.80	0.80	0.80	0.80	0.80	0.80

SEASONAL PROFILE SEASONS

246 AM2_11	8	9	10	11	12
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	0.80	0.80	0.80	0.80	0.80
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.80	0.80	0.80	0.80	0.80
3 WKEND	SEASONAL PROFILE ENTRY	0.80	0.80	0.80	0.80	0.80

SEASONAL PROFILE SEASONS

248 CD1_11	1	2	3	4	5	6	7
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00	1.00	0.84
2 WKNIGHT	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00	1.00	0.84
3 WKEND	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00	1.00	0.84

SEASONAL PROFILE SEASONS

248 CD1_11	8	9	10	11	12
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00
2 WKNIGHT	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00
3 WKEND	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00

SEASONAL PROFILE SEASONS

250	1	2	3	4	5	6	7
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

3B Input Summary.txt

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00

SEASONAL PROFILE SEASONS 250

8 AUGUST 9 SEPTEMBER 10 OCTOBER 11 NOVEMBER 12 DECEMBER

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS 252 COOK1\_11

1 JANUARY 2 FEBRUARY 3 MARCH 4 APRIL 5 MAY 6 JUNE 7 JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00
3	WKEND							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00

SEASONAL PROFILE SEASONS 252 COOK1\_11

8 AUGUST 9 SEPTEMBER 10 OCTOBER 11 NOVEMBER 12 DECEMBER

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		
3	WKEND							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		

SEASONAL PROFILE SEASONS 253 COOK1\_12

1 JANUARY 2 FEBRUARY 3 MARCH 4 APRIL 5 MAY 6 JUNE 7 JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00
3	WKEND							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00

SEASONAL PROFILE SEASONS 253 COOK1\_12

8 AUGUST 9 SEPTEMBER 10 OCTOBER 11 NOVEMBER 12 DECEMBER

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		5.01	5.00	5.00	5.00	5.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		5.01	5.00	5.00	5.00	5.00		
3	WKEND							
SEASONAL PROFILE ENTRY		5.01	5.00	5.00	5.00	5.00		



3B Input Summary.txt

SEASONAL PROFILE SEASONS	254 COOK1_13	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		5.00	4.99	5.01	5.03	5.00	5.00	5.00
2 WKNIGHT SEASONAL PROFILE ENTRY		5.00	4.99	5.01	5.03	5.00	5.00	5.00
3 WKEND SEASONAL PROFILE ENTRY		5.00	4.99	5.01	5.03	5.00	5.00	5.00

SEASONAL PROFILE SEASONS	254 COOK1_13	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		5.01	5.01	5.00	5.00	5.00		
2 WKNIGHT SEASONAL PROFILE ENTRY		5.01	5.01	5.00	5.00	5.00		
3 WKEND SEASONAL PROFILE ENTRY		5.01	5.01	5.00	5.00	5.00		

SEASONAL PROFILE SEASONS	255 COOK1_14	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	4.99	5.00	5.00
2 WKNIGHT SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	4.99	5.00	5.00
3 WKEND SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	4.99	5.00	5.00

SEASONAL PROFILE SEASONS	255 COOK1_14	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		
2 WKNIGHT SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		
3 WKEND SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		

SEASONAL PROFILE SEASONS	256 COOK1_15	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	4.99	5.00	5.00
2 WKNIGHT SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	4.99	5.00	5.00
3 WKEND SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	4.99	5.00	5.00

SEASONAL PROFILE SEASONS	256 COOK1_15	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		
2 WKNIGHT SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		
3 WKEND SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		

3E Input Summary.txt  
 AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS		257 COOK1_16						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00
3	WKEND							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00
SEASONAL PROFILE SEASONS		257 COOK1_16						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		
3	WKEND							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		
SEASONAL PROFILE SEASONS		258 COOK1-17						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00
3	WKEND							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00
SEASONAL PROFILE SEASONS		258 COOK1-17						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		
3	WKEND							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		
SEASONAL PROFILE SEASONS		259 COOK1_18						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00
3	WKEND							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00
SEASONAL PROFILE SEASONS		259 COOK1_18						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		5.00	4.99	5.00	5.00	5.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		5.00	4.99	5.00	5.00	5.00		

3 WKEND		SEASONS						
SEASONAL PROFILE ENTRY		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
		5.00	4.99	5.00	5.00	5.00		
SEASONAL PROFILE SEASONS		260 COOK1_19						
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00
2 WKNIGHT								
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00
3 WKEND								
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00
SEASONAL PROFILE SEASONS		260 COOK1_19						
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		
2 WKNIGHT								
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		
3 WKEND								
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		
SEASONAL PROFILE SEASONS		261 COOK1_20						
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00
2 WKNIGHT								
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00
3 WKEND								
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00
SEASONAL PROFILE SEASONS		261 COOK1_20						
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		
2 WKNIGHT								
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		
3 WKEND								
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

264 NOX 11		SEASONS						
SEASONAL PROFILE SEASONS		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		485.00	485.00	485.00	485.00	530.00	530.00	530.00
2 WKNIGHT								
SEASONAL PROFILE ENTRY		485.00	485.00	485.00	485.00	530.00	530.00	530.00
3 WKEND								
SEASONAL PROFILE ENTRY		485.00	485.00	485.00	485.00	530.00	530.00	530.00
SEASONAL PROFILE SEASONS		264 NOX 11						
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		485.00	485.00	485.00	485.00	530.00	530.00	530.00
2 WKNIGHT								
SEASONAL PROFILE ENTRY		485.00	485.00	485.00	485.00	530.00	530.00	530.00
3 WKEND								
SEASONAL PROFILE ENTRY		485.00	485.00	485.00	485.00	530.00	530.00	530.00
SEASONAL PROFILE SEASONS		264 NOX 11						
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		485.00	485.00	485.00	485.00	530.00	530.00	530.00
2 WKNIGHT								
SEASONAL PROFILE ENTRY		485.00	485.00	485.00	485.00	530.00	530.00	530.00
3 WKEND								
SEASONAL PROFILE ENTRY		485.00	485.00	485.00	485.00	530.00	530.00	530.00

1	WKDAY							
SEASONAL PROFILE ENTRY		530.00	530.00	485.00	485.00	485.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		530.00	530.00	485.00	485.00	485.00		
3	WKEND							
SEASONAL PROFILE ENTRY		530.00	530.00	485.00	485.00	485.00		
SEASONAL PROFILE SEASONS		265 NOX 12						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		650.00	650.00	650.00	650.00	2050.00	2050.00	2050.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		650.00	650.00	650.00	650.00	2050.00	2050.00	2050.00
3	WKEND							
SEASONAL PROFILE ENTRY		650.00	650.00	650.00	650.00	2050.00	2050.00	2050.00
SEASONAL PROFILE SEASONS		265 NOX 12						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		2050.00	2050.00	650.00	650.00	650.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		2050.00	2050.00	650.00	650.00	650.00		
3	WKEND							
SEASONAL PROFILE ENTRY		2050.00	2050.00	650.00	650.00	650.00		
SEASONAL PROFILE SEASONS		266 NOX 13						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		550.00	550.00	550.00	550.00	1650.00	1650.00	1650.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		550.00	550.00	550.00	550.00	1650.00	1650.00	1650.00
3	WKEND							
SEASONAL PROFILE ENTRY		550.00	550.00	550.00	550.00	1650.00	1650.00	1650.00
SEASONAL PROFILE SEASONS		266 NOX 13						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1650.00	1650.00	550.00	550.00	550.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1650.00	1650.00	550.00	550.00	550.00		
3	WKEND							
SEASONAL PROFILE ENTRY		1650.00	1650.00	550.00	550.00	550.00		
SEASONAL PROFILE SEASONS		267 NOX 14						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		450.00	450.00	450.00	450.00	1250.00	1250.00	1250.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		450.00	450.00	450.00	450.00	1250.00	1250.00	1250.00
3	WKEND							
SEASONAL PROFILE ENTRY		450.00	450.00	450.00	450.00	1250.00	1250.00	1250.00
SEASONAL PROFILE SEASONS		267 NOX 14						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1250.00	1250.00	450.00	450.00	450.00		

3B Input Summary.txt

2	WKNIGHT							
SEASONAL PROFILE ENTRY		1250.00	1250.00	450.00	450.00	450.00		
3	WKEND							
SEASONAL PROFILE ENTRY		1250.00	1250.00	450.00	450.00	450.00		
SEASONAL PROFILE SEASONS	268 NOX 15							
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		450.00	450.00	450.00	450.00	1250.00	1250.00	1250.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		450.00	450.00	450.00	450.00	1250.00	1250.00	1250.00
3	WKEND							
SEASONAL PROFILE ENTRY		450.00	450.00	450.00	450.00	1250.00	1250.00	1250.00
SEASONAL PROFILE SEASONS	268 NOX 15							
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1250.00	1250.00	450.00	450.00	450.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1250.00	1250.00	450.00	450.00	450.00		
3	WKEND							
SEASONAL PROFILE ENTRY		1250.00	1250.00	450.00	450.00	450.00		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	269 NOX 16							
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		450.00	450.00	450.00	450.00	1250.00	1250.00	1250.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		450.00	450.00	450.00	450.00	1250.00	1250.00	1250.00
3	WKEND							
SEASONAL PROFILE ENTRY		450.00	450.00	450.00	450.00	1250.00	1250.00	1250.00
SEASONAL PROFILE SEASONS	269 NOX 16							
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1250.00	1250.00	450.00	450.00	450.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1250.00	1250.00	450.00	450.00	450.00		
3	WKEND							
SEASONAL PROFILE ENTRY		1250.00	1250.00	450.00	450.00	450.00		
SEASONAL PROFILE SEASONS	270 NOX 17							
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		250.00	250.00	250.00	250.00	900.00	900.00	900.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		250.00	250.00	250.00	250.00	900.00	900.00	900.00
3	WKEND							
SEASONAL PROFILE ENTRY		250.00	250.00	250.00	250.00	900.00	900.00	900.00
SEASONAL PROFILE SEASONS	270 NOX 17							
		8	9	10	11	12		

		3B Input Summary.txt					
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		900.00	900.00	250.00	250.00	250.00	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		900.00	900.00	250.00	250.00	250.00	
3	WKEND						
SEASONAL PROFILE ENTRY		900.00	900.00	250.00	250.00	250.00	
SEASONAL PROFILE SEASONS		271 NOX 18					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		125.00	125.00	125.00	125.00	375.00	375.00
2	WKNIGHT						
SEASONAL PROFILE ENTRY		125.00	125.00	125.00	125.00	375.00	375.00
3	WKEND						
SEASONAL PROFILE ENTRY		125.00	125.00	125.00	125.00	375.00	375.00
SEASONAL PROFILE SEASONS		271 NOX 18					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		375.00	375.00	125.00	125.00	125.00	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		375.00	375.00	125.00	125.00	125.00	
3	WKEND						
SEASONAL PROFILE ENTRY		375.00	375.00	125.00	125.00	125.00	
SEASONAL PROFILE SEASONS		272 NOX 19					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		200.00	200.00	200.00	200.00	275.00	275.00
2	WKNIGHT						
SEASONAL PROFILE ENTRY		200.00	200.00	200.00	200.00	275.00	275.00
3	WKEND						
SEASONAL PROFILE ENTRY		200.00	200.00	200.00	200.00	275.00	275.00
SEASONAL PROFILE SEASONS		272 NOX 19					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		275.00	275.00	200.00	200.00	200.00	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		275.00	275.00	200.00	200.00	200.00	
3	WKEND						
SEASONAL PROFILE ENTRY		275.00	275.00	200.00	200.00	200.00	
SEASONAL PROFILE SEASONS		273 NOX 20					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.00	0.00	0.00	0.00	0.00	0.00
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.00	0.00	0.00	0.00	0.00	0.00
3	WKEND						
SEASONAL PROFILE ENTRY		0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL PROFILE SEASONS		273 NOX 20					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	

SUBPERIODS							
1	WKDAY	SEASONAL PROFILE ENTRY	0.00	0.00	0.00	0.00	0.00
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.00	0.00	0.00	0.00	0.00
3	WKEND	SEASONAL PROFILE ENTRY	0.00	0.00	0.00	0.00	0.00

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS		274 BECK_12	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	0.99	0.99	0.99	0.99	0.99	1.00	1.00
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.99	0.99	0.99	0.99	0.99	1.00	1.00
3	WKEND	SEASONAL PROFILE ENTRY	0.99	0.99	0.99	0.99	0.99	1.00	1.00

SEASONAL PROFILE SEASONS		274 BECK_12	8	9	10	11	12
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS							
1	WKDAY	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00
2	WKNIGHT	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00
3	WKEND	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00

SEASONAL PROFILE SEASONS		275 BIGS_12	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	1.00	0.99	0.99	0.98	0.97	0.97	0.96
2	WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.99	0.99	0.98	0.97	0.97	0.96
3	WKEND	SEASONAL PROFILE ENTRY	1.00	0.99	0.99	0.98	0.97	0.97	0.96

SEASONAL PROFILE SEASONS		275 BIGS_12	8	9	10	11	12
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS							
1	WKDAY	SEASONAL PROFILE ENTRY	0.96	0.96	0.96	0.96	0.97
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.96	0.96	0.96	0.96	0.97
3	WKEND	SEASONAL PROFILE ENTRY	0.96	0.96	0.96	0.96	0.97

SEASONAL PROFILE SEASONS		277 COOK2_11	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	5.00	5.00	5.00	5.00	5.00	5.00	5.00
2	WKNIGHT	SEASONAL PROFILE ENTRY	5.00	5.01	5.00	5.00	5.00	5.00	4.99
3	WKEND	SEASONAL PROFILE ENTRY	5.00	5.01	5.00	5.00	5.00	5.00	4.99

3B Input Summary.txt

SEASONAL PROFILE SEASONS		277 COOK2_11				
		8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
SUBPERIODS						
1	WKDAY					
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00
2	WKNIGHT					
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00
3	WKEND					
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00

SEASONAL PROFILE SEASONS		278 COOK2_12							
		1	2	3	4	5	6	7	
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	4.99	
2	WKNIGHT								
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.02	5.00	5.00	4.99	
3	WKEND								
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.02	5.00	5.00	4.99	

SEASONAL PROFILE SEASONS		278 COOK2_12				
		8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
SUBPERIODS						
1	WKDAY					
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00
2	WKNIGHT					
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00
3	WKEND					
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00

SEASONAL PROFILE SEASONS		279 COOK2_13							
		1	2	3	4	5	6	7	
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00	
2	WKNIGHT								
SEASONAL PROFILE ENTRY		5.00	5.01	5.00	5.00	5.00	5.00	4.99	
3	WKEND								
SEASONAL PROFILE ENTRY		5.00	5.01	5.00	5.00	5.00	5.00	4.99	

SEASONAL PROFILE SEASONS		279 COOK2_13				
		8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
SUBPERIODS						
1	WKDAY					
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00
2	WKNIGHT					
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.01	5.00
3	WKEND					
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.01	5.00

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS		280 COOK2_14							
		1	2	3	4	5	6	7	
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00	



3B Input Summary.txt

2	WKNIGHT							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.01	5.01	5.00	5.00
3	WKEND							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.01	5.01	5.00	5.00

SEASONAL PROFILE SEASONS	280	COOK2_14	8	9	10	11	12	
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		5.00	4.99	5.00	5.01	5.00		
3	WKEND							
SEASONAL PROFILE ENTRY		5.00	4.99	5.00	5.01	5.00		

SEASONAL PROFILE SEASONS	281	COOK2_15	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		5.00	5.00	5.01	5.02	5.00	5.00	5.00
3	WKEND							
SEASONAL PROFILE ENTRY		5.00	5.00	5.01	5.02	5.00	5.00	5.00

SEASONAL PROFILE SEASONS	281	COOK2_15	8	9	10	11	12	
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		
3	WKEND							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		

SEASONAL PROFILE SEASONS	282	COOK2_16	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00
3	WKEND							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00	5.00	5.00

SEASONAL PROFILE SEASONS	282	COOK2_16	8	9	10	11	12	
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	4.99	5.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		
3	WKEND							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	5.00	5.00		

SEASONAL PROFILE SEASONS	283	COOK2_17	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		5.00	5.00	5.00	4.99	5.00	5.00	5.00
2	WKNIGHT							

SEASONAL PROFILE ENTRY	5.00	3B Input Summary.txt	5.00	5.00	5.00	5.00	5.00
3 WKEND		5.00	5.00	5.00	5.00	5.00	5.00
SEASONAL PROFILE ENTRY	5.00	5.00	5.00	5.00	5.00	5.00	5.00

SEASONAL PROFILE SEASONS	283 COOK2_17	8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	5.00	5.00	5.00	4.99	5.00	
2 WKNIGHT	SEASONAL PROFILE ENTRY	5.00	5.00	5.00	5.00	5.00	
3 WKEND	SEASONAL PROFILE ENTRY	5.00	5.00	5.00	5.00	5.00	

SEASONAL PROFILE SEASONS	284 COOK2_18	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	5.00	5.00	5.00	5.00	5.00	5.00	5.00
2 WKNIGHT	SEASONAL PROFILE ENTRY	5.00	5.00	5.00	5.01	5.00	5.00	5.00
3 WKEND	SEASONAL PROFILE ENTRY	5.00	5.00	5.00	5.01	5.00	5.00	5.00

SEASONAL PROFILE SEASONS	284 COOK2_18	8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	5.00	5.00	5.00	5.00	5.00	
2 WKNIGHT	SEASONAL PROFILE ENTRY	5.00	5.00	5.00	5.00	5.00	
3 WKEND	SEASONAL PROFILE ENTRY	5.00	5.00	5.00	5.00	5.00	

‡ 02/07/13 15:52:43 V04.0 R03.0

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	285 COOK2_19	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	5.00	5.00	5.00	5.00	5.00	5.00	5.00
2 WKNIGHT	SEASONAL PROFILE ENTRY	5.00	5.00	5.00	5.00	5.00	5.00	5.00
3 WKEND	SEASONAL PROFILE ENTRY	5.00	5.00	5.00	5.00	5.00	5.00	5.00

SEASONAL PROFILE SEASONS	285 COOK2_19	8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	5.00	5.00	5.00	5.00	4.99	
2 WKNIGHT	SEASONAL PROFILE ENTRY	5.00	5.00	5.08	5.00	5.00	
3 WKEND	SEASONAL PROFILE ENTRY	5.00	5.00	5.08	5.00	5.00	

SEASONAL PROFILE SEASONS	286 COOK2_20	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

3B Input Summary.txt

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	5.00	5.00	5.00	5.00	5.00	5.00	5.00
2 WKNIGHT	SEASONAL PROFILE ENTRY	5.00	5.00	5.00	5.00	5.00	5.00	5.00
3 WKEND	SEASONAL PROFILE ENTRY	5.00	5.00	5.00	5.00	5.00	5.00	5.00

SEASONAL PROFILE SEASONS

286 COOK2_20	8	9	10	11	12
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	5.00	5.00	5.00	5.00	5.00
2 WKNIGHT	SEASONAL PROFILE ENTRY	5.00	5.00	5.00	5.00	5.00
3 WKEND	SEASONAL PROFILE ENTRY	5.00	5.00	5.00	5.00	5.00

SEASONAL PROFILE SEASONS

290 R_BS_11	1	2	3	4	5	6	7
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	0.98	0.98	0.98	0.99	0.99	0.99	0.99
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.98	0.98	0.98	0.99	0.99	0.99	0.99
3 WKEND	SEASONAL PROFILE ENTRY	0.98	0.98	0.98	0.99	0.99	0.99	0.99

SEASONAL PROFILE SEASONS

290 R_BS_11	8	9	10	11	12
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	0.99	0.99	0.99	0.99	1.00
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.99	0.99	0.99	0.99	1.00
3 WKEND	SEASONAL PROFILE ENTRY	0.99	0.99	0.99	0.99	1.00

SEASONAL PROFILE SEASONS

291 BIGS_12	1	2	3	4	5	6	7
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	0.98	0.98	0.97	0.97
2 WKNIGHT	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	0.98	0.98	0.97	0.97
3 WKEND	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	0.98	0.98	0.97	0.97

SEASONAL PROFILE SEASONS

291 BIGS_12	8	9	10	11	12
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	0.97	0.98	0.99	0.98	0.99
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.97	0.98	0.99	0.98	0.99
3 WKEND	SEASONAL PROFILE ENTRY	0.97	0.98	0.99	0.98	0.99

SEASONAL PROFILE SEASONS

293 R_CD1_11	1	2	3	4	5	6	7
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

3B Input Summary.txt

1	WKDAY							
SEASONAL PROFILE ENTRY		0.93	0.93	0.93	0.92	0.92	0.92	0.88
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.93	0.93	0.93	0.92	0.92	0.92	0.88
3	WKEND							
SEASONAL PROFILE ENTRY		0.93	0.93	0.93	0.92	0.92	0.92	0.88

SEASONAL PROFILE SEASONS	293 R_CD1_11	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1	WKDAY					
SEASONAL PROFILE ENTRY		0.96	0.97	0.97	1.00	1.00
2	WKNIGHT					
SEASONAL PROFILE ENTRY		0.96	0.97	0.97	1.00	1.00
3	WKEND					
SEASONAL PROFILE ENTRY		0.96	0.97	0.97	1.00	1.00

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	294 R_CD1_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.99	0.99	1.00	0.97	0.97	0.98	1.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.99	0.99	1.00	0.97	0.97	0.98	1.00
3	WKEND							
SEASONAL PROFILE ENTRY		0.99	0.99	1.00	0.97	0.97	0.98	1.00

SEASONAL PROFILE SEASONS	294 R_CD1_12	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1	WKDAY					
SEASONAL PROFILE ENTRY		0.99	0.96	0.96	0.96	0.96
2	WKNIGHT					
SEASONAL PROFILE ENTRY		0.99	0.96	0.96	0.96	0.96
3	WKEND					
SEASONAL PROFILE ENTRY		0.99	0.96	0.96	0.96	0.96

SEASONAL PROFILE SEASONS	296 R_CD2_11	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.98	0.98	0.98	0.98	0.98	0.98	1.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.98	0.98	0.98	0.98	0.98	0.98	1.00
3	WKEND							
SEASONAL PROFILE ENTRY		0.98	0.98	0.98	0.98	0.98	0.98	1.00

SEASONAL PROFILE SEASONS	296 R_CD2_11	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1	WKDAY					
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00
2	WKNIGHT					
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00
3	WKEND					
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00

3B Input Summary.txt

SEASONAL PROFILE SEASONS	297 R_CD2_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		0.98	0.99	0.99	0.98	0.98	0.98	0.99
2 WKNIGHT								
SEASONAL PROFILE ENTRY		0.98	0.99	0.99	0.98	0.98	0.98	0.99
3 WKEND								
SEASONAL PROFILE ENTRY		0.98	0.99	0.99	0.98	0.98	0.98	0.99
SEASONAL PROFILE SEASONS								
	297 R_CD2_12	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	1.00	1.00		
2 WKNIGHT								
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	1.00	1.00		
3 WKEND								
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	1.00	1.00		
SEASONAL PROFILE SEASONS								
	300 R_CLR_11	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		0.79	0.79	0.79	0.92	0.92	0.92	0.93
2 WKNIGHT								
SEASONAL PROFILE ENTRY		0.79	0.79	0.79	0.92	0.92	0.92	0.93
3 WKEND								
SEASONAL PROFILE ENTRY		0.79	0.79	0.79	0.92	0.92	0.92	0.93
SEASONAL PROFILE SEASONS								
	300 R_CLR_11	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		0.94	0.96	0.99	0.94	1.00		
2 WKNIGHT								
SEASONAL PROFILE ENTRY		0.94	0.96	0.99	0.94	1.00		
3 WKEND								
SEASONAL PROFILE ENTRY		0.94	0.96	0.99	0.94	1.00		
SEASONAL PROFILE SEASONS								
	301 R_CLR_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.99	0.99	0.99	1.00
2 WKNIGHT								
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.99	0.99	0.99	1.00
3 WKEND								
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.99	0.99	0.99	1.00
SEASONAL PROFILE SEASONS								
	301 R_CLR_12	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	0.99		
2 WKNIGHT								
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	0.99		
3 WKEND								
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	0.99		

3B Input Summary.txt  
 AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS		303 R_CV3_11						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.99	0.99	0.97	0.99
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.99	0.99	0.97	0.99
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.99	0.99	0.97	0.99
SEASONAL PROFILE SEASONS		303 R_CV3_11						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	1.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	1.00		
3	WKEND							
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	1.00		
SEASONAL PROFILE SEASONS		304 R_CV3_12						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.98	0.98	0.98	0.97	0.97	0.97	0.99
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.98	0.98	0.98	0.97	0.97	0.97	0.99
3	WKEND							
SEASONAL PROFILE ENTRY		0.98	0.98	0.98	0.97	0.97	0.97	0.99
SEASONAL PROFILE SEASONS		304 R_CV3_12						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	1.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	1.00		
3	WKEND							
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	1.00		
SEASONAL PROFILE SEASONS		306 R_CV5_11						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.95	0.95	0.95	0.94	0.92	0.98	0.99
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.95	0.95	0.95	0.94	0.92	0.98	0.99
3	WKEND							
SEASONAL PROFILE ENTRY		0.95	0.95	0.95	0.94	0.92	0.98	0.99
SEASONAL PROFILE SEASONS		306 R_CV5_11						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	1.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	1.00		

3B Input Summary.txt

3 WKEND								
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	1.00		
SEASONAL PROFILE SEASONS	307 R_CV5_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		1.00	1.00	0.97	0.98	0.99	0.96	0.99
2 WKNIGHT								
SEASONAL PROFILE ENTRY		1.00	1.00	0.97	0.98	0.99	0.96	0.99
3 WKEND								
SEASONAL PROFILE ENTRY		1.00	1.00	0.97	0.98	0.99	0.96	0.99
SEASONAL PROFILE SEASONS	307 R_CV5_12	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		0.98	1.00	1.00	0.99	1.00		
2 WKNIGHT								
SEASONAL PROFILE ENTRY		0.98	1.00	1.00	0.99	1.00		
3 WKEND								
SEASONAL PROFILE ENTRY		0.98	1.00	1.00	0.99	1.00		
SEASONAL PROFILE SEASONS	309 R_GV1_11	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		0.96	1.00	1.00	1.00	1.00	1.00	0.99
2 WKNIGHT								
SEASONAL PROFILE ENTRY		0.96	1.00	1.00	1.00	1.00	1.00	0.99
3 WKEND								
SEASONAL PROFILE ENTRY		0.96	1.00	1.00	1.00	1.00	1.00	0.99
SEASONAL PROFILE SEASONS	309 R_GV1_11	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	0.99		
2 WKNIGHT								
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	0.99		
3 WKEND								
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	0.99		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	310 R_GV1_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		0.95	1.00	1.00	1.00	1.00	1.00	1.00
2 WKNIGHT								
SEASONAL PROFILE ENTRY		0.95	1.00	1.00	1.00	1.00	1.00	1.00
3 WKEND								
SEASONAL PROFILE ENTRY		0.95	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS	310 R_GV1_12	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								

3B Input Summary.txt

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS		312 R_GL5_11						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	0.99	0.99	0.99
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	0.99	0.99	0.99
3	WKEND							
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	0.99	0.99	0.99
SEASONAL PROFILE SEASONS		312 R_GL5_11						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	1.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	1.00		
3	WKEND							
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	1.00		
SEASONAL PROFILE SEASONS		313 R_GL5_12						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.89	0.89	0.89	0.87	0.87	0.87	0.89
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.89	0.89	0.89	0.87	0.87	0.87	0.89
3	WKEND							
SEASONAL PROFILE ENTRY		0.89	0.89	0.89	0.87	0.87	0.87	0.89
SEASONAL PROFILE SEASONS		313 R_GL5_12						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.89	0.89	0.89	0.89	0.90		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.89	0.89	0.89	0.89	0.90		
3	WKEND							
SEASONAL PROFILE ENTRY		0.89	0.89	0.89	0.89	0.90		
SEASONAL PROFILE SEASONS		315 R_MTN_11						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.98	0.98	0.98	0.98	0.98	0.98	0.98
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.98	0.98	0.98	0.98	0.98	0.98	0.98
3	WKEND							
SEASONAL PROFILE ENTRY		0.98	0.98	0.98	0.98	0.98	0.98	0.98
SEASONAL PROFILE SEASONS		315 R_MTN_11						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.98	0.98	1.00	1.00	1.00		



3B Input Summary.txt

2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.98	0.98	1.00	1.00	1.00		
3	WKEND							
SEASONAL PROFILE ENTRY		0.98	0.98	1.00	1.00	1.00		

SEASONAL PROFILE SEASONS	316 R_MTN_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.98	0.94	0.98	0.98	1.00	1.00	1.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.98	0.94	0.98	0.98	1.00	1.00	1.00
3	WKEND							
SEASONAL PROFILE ENTRY		0.98	0.94	0.98	0.98	1.00	1.00	1.00

SEASONAL PROFILE SEASONS	316 R_MTN_12	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.98	0.97	0.92	0.94	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.98	0.97	0.92	0.94	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.98	0.97	0.92	0.94	0.98		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	318 R_KMR_11	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.99	0.99	0.99	0.97
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.99	0.99	0.99	0.97
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.99	0.99	0.99	0.97

SEASONAL PROFILE SEASONS	318 R_KMR_11	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.96	0.96	0.97	0.96	0.97		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.96	0.96	0.97	0.96	0.97		
3	WKEND							
SEASONAL PROFILE ENTRY		0.96	0.96	0.97	0.96	0.97		

SEASONAL PROFILE SEASONS	319 R_KMR_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.99	1.00	0.99	0.99
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.99	1.00	0.99	0.99
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.99	1.00	0.99	0.99

SEASONAL PROFILE SEASONS	319 R_KMR_12	8	9	10	11	12		

		3B Input Summary.txt					
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	1.00	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	1.00	
3	WKEND						
SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	1.00	
SEASONAL PROFILE SEASONS		321 R_KWA_11					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS		321 R_KWA_11					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.99	0.99	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.99	0.99	
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.99	0.99	
SEASONAL PROFILE SEASONS		322 R_KWA_12					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS		322 R_KWA_12					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS		324 R_MIT_11					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	0.94	0.97	1.00	0.98	0.98
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	0.94	0.97	1.00	0.98	0.98
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	0.94	0.97	1.00	0.98	0.98
SEASONAL PROFILE SEASONS		324 R_MIT_11					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	

SUBPERIODS							
1	WKDAY	SEASONAL PROFILE ENTRY	0.99	0.98	0.95	0.94	0.96
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.99	0.98	0.95	0.94	0.96
3	WKEND	SEASONAL PROFILE ENTRY	0.99	0.98	0.95	0.94	0.96

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS		325 R_MIT_12	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	1.00	0.99	0.96	0.93	0.97	0.99	0.99
2	WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.99	0.96	0.93	0.97	0.99	0.99
3	WKEND	SEASONAL PROFILE ENTRY	1.00	0.99	0.96	0.93	0.97	0.99	0.99

SEASONAL PROFILE SEASONS		325 R_MIT_12	8	9	10	11	12
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	0.99	0.99	0.99	1.00	0.98		
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.99	0.99	0.99	1.00	0.98		
3	WKEND	SEASONAL PROFILE ENTRY	0.99	0.99	0.99	1.00	0.98		

SEASONAL PROFILE SEASONS		327 MR1-4_11	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	1.00	0.89	0.89	0.89	0.89	0.89	0.89
2	WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.89	0.89	0.89	0.89	0.89	0.89
3	WKEND	SEASONAL PROFILE ENTRY	1.00	0.89	0.89	0.89	0.89	0.89	0.89

SEASONAL PROFILE SEASONS		327 MR1-4_11	8	9	10	11	12
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	0.89	0.89	0.89	0.89	0.89		
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.89	0.89	0.89	0.89	0.89		
3	WKEND	SEASONAL PROFILE ENTRY	0.89	0.89	0.89	0.89	0.89		

SEASONAL PROFILE SEASONS		328 MR1-4_12	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	1.00	0.92	0.88	0.91	0.89	0.89	0.88
2	WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.92	0.88	0.91	0.89	0.89	0.88
3	WKEND	SEASONAL PROFILE ENTRY	1.00	0.92	0.88	0.91	0.89	0.89	0.88

3B Input Summary.txt

SEASONAL PROFILE SEASONS		328 MR1-4_12				
		8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
SUBPERIODS						
1	WKDAY					
SEASONAL PROFILE ENTRY		0.88	0.90	0.90	0.89	0.89
2	WKNIGHT					
SEASONAL PROFILE ENTRY		0.88	0.90	0.90	0.89	0.89
3	WKEND					
SEASONAL PROFILE ENTRY		0.88	0.90	0.90	0.89	0.89

SEASONAL PROFILE SEASONS		330 R_MR5_11						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.99	1.00	0.96	0.98	0.98	0.99
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.99	1.00	0.96	0.98	0.98	0.99
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.99	1.00	0.96	0.98	0.98	0.99

SEASONAL PROFILE SEASONS		330 R_MR5_11				
		8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
SUBPERIODS						
1	WKDAY					
SEASONAL PROFILE ENTRY		0.99	0.98	0.98	0.99	0.99
2	WKNIGHT					
SEASONAL PROFILE ENTRY		0.99	0.98	0.98	0.99	0.99
3	WKEND					
SEASONAL PROFILE ENTRY		0.99	0.98	0.98	0.99	0.99

SEASONAL PROFILE SEASONS		331 R_MR5_12						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.98	0.98	0.98	0.98
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.98	0.98	0.98	0.98
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	0.98	0.98	0.98	0.98

SEASONAL PROFILE SEASONS		331 R_MR5_12				
		8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
SUBPERIODS						
1	WKDAY					
SEASONAL PROFILE ENTRY		0.98	0.98	0.99	0.99	1.00
2	WKNIGHT					
SEASONAL PROFILE ENTRY		0.98	0.98	0.99	0.99	1.00
3	WKEND					
SEASONAL PROFILE ENTRY		0.98	0.98	0.99	0.99	1.00

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS		333 SPRN_11						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.91	0.91	0.91	0.91	0.91	0.91	1.00

3B Input Summary.txt

2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.91	0.91	0.91	0.91	0.91	0.91	1.00
3	WKEND							
SEASONAL PROFILE ENTRY		0.91	0.91	0.91	0.91	0.91	0.91	1.00
SEASONAL PROFILE SEASONS		333	SPRN_11					
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.93	0.93	0.93	0.94		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.93	0.93	0.93	0.94		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.93	0.93	0.93	0.94		
SEASONAL PROFILE SEASONS		334	SPRN_12					
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS		334	SPRN_12					
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS		337	R_RCK_11					
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.94	1.00	0.99	0.97	0.97	0.94	0.91
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.94	1.00	0.99	0.97	0.97	0.94	0.91
3	WKEND							
SEASONAL PROFILE ENTRY		0.94	1.00	0.99	0.97	0.97	0.94	0.91
SEASONAL PROFILE SEASONS		337	R_RCK_11					
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.91	0.94	0.93	0.93	0.93		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.91	0.94	0.93	0.93	0.93		
3	WKEND							
SEASONAL PROFILE ENTRY		0.91	0.94	0.93	0.93	0.93		
SEASONAL PROFILE SEASONS		338	R_RCK_12					
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.96	0.98	0.98	0.92	0.96	0.96	0.97
2	WKNIGHT							

		3B Input Summary.txt					
SEASONAL PROFILE ENTRY	0.96	0.98	0.98	0.92	0.96	0.96	0.97
3 WKEND							
SEASONAL PROFILE ENTRY	0.96	0.98	0.98	0.92	0.96	0.96	0.97
SEASONAL PROFILE SEASONS	338 R_RCK_12	8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1 WKDAY							
SEASONAL PROFILE ENTRY	0.97	0.96	0.97	0.98	1.00		
2 WKNIGHT							
SEASONAL PROFILE ENTRY	0.97	0.96	0.97	0.98	1.00		
3 WKEND							
SEASONAL PROFILE ENTRY	0.97	0.96	0.97	0.98	1.00		
SEASONAL PROFILE SEASONS	340 R_TNR_11	1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
							7
							JULY
SUBPERIODS							
1 WKDAY							
SEASONAL PROFILE ENTRY	0.99	0.99	0.99	0.99	0.99	0.99	1.00
2 WKNIGHT							
SEASONAL PROFILE ENTRY	0.99	0.99	0.99	0.99	0.99	0.99	1.00
3 WKEND							
SEASONAL PROFILE ENTRY	0.99	0.99	0.99	0.99	0.99	0.99	1.00
SEASONAL PROFILE SEASONS	340 R_TNR_11	8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1 WKDAY							
SEASONAL PROFILE ENTRY	0.99	0.99	0.98	0.98	0.96		
2 WKNIGHT							
SEASONAL PROFILE ENTRY	0.99	0.99	0.98	0.98	0.96		
3 WKEND							
SEASONAL PROFILE ENTRY	0.99	0.99	0.98	0.98	0.96		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

		1	2	3	4	5	6	7
SEASONAL PROFILE SEASONS	341 R_TNR_12							
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY	0.98	0.97	0.97	0.98	1.00	0.98	0.96	
2 WKNIGHT								
SEASONAL PROFILE ENTRY	0.98	0.97	0.97	0.98	1.00	0.98	0.96	
3 WKEND								
SEASONAL PROFILE ENTRY	0.98	0.97	0.97	0.98	1.00	0.98	0.96	
SEASONAL PROFILE SEASONS	341 R_TNR_12	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY	0.96	0.98	0.97	0.97	0.97			
2 WKNIGHT								
SEASONAL PROFILE ENTRY	0.96	0.98	0.97	0.97	0.97			
3 WKEND								
SEASONAL PROFILE ENTRY	0.96	0.98	0.97	0.97	0.97			
SEASONAL PROFILE SEASONS	343 R_TC4_11	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.91	0.91	0.91	0.89	0.96	0.98	0.98
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.91	0.91	0.91	0.89	0.96	0.98	0.98
3	WKEND							
SEASONAL PROFILE ENTRY		0.91	0.91	0.91	0.89	0.96	0.98	0.98

SEASONAL PROFILE SEASONS

343 R_TC4_11	8	9	10	11	12		
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.97	0.98	0.96	0.96	1.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.97	0.98	0.96	0.96	1.00		
3	WKEND							
SEASONAL PROFILE ENTRY		0.97	0.98	0.96	0.96	1.00		

SEASONAL PROFILE SEASONS

344 R_TC4_12	1	2	3	4	5	6	7
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.99	1.00	1.00	0.98	0.98	0.98	0.98
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.99	1.00	1.00	0.98	0.98	0.98	0.98
3	WKEND							
SEASONAL PROFILE ENTRY		0.99	1.00	1.00	0.98	0.98	0.98	0.98

SEASONAL PROFILE SEASONS

344 R_TC4_12	8	9	10	11	12		
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.98	0.98	0.98	0.97	1.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.98	0.98	0.98	0.97	1.00		
3	WKEND							
SEASONAL PROFILE ENTRY		0.98	0.98	0.98	0.97	1.00		

SEASONAL PROFILE SEASONS

345 WATR_12	1	2	3	4	5	6	7
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	0.97	0.79	0.78	0.79	0.80
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	0.97	0.79	0.78	0.79	0.80
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	0.97	0.79	0.78	0.79	0.80

SEASONAL PROFILE SEASONS

345 WATR_12	8	9	10	11	12		
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.80	0.81	0.82	0.96	0.99		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.80	0.81	0.82	0.96	0.99		
3	WKEND							
SEASONAL PROFILE ENTRY		0.80	0.81	0.82	0.96	0.99		

SEASONAL PROFILE SEASONS

346 EMIS_03	1	2	3	4	5	6	7
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

3B Input Summary.txt

		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
1	WKDAY							
SEASONAL PROFILE ENTRY		0.67	0.81	0.92	0.92	0.87	0.93	1.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.67	0.81	0.92	0.92	0.87	0.93	1.00
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS		346 EMIS_03						
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.97	0.76	0.74	0.78	0.81		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.97	0.76	0.74	0.78	0.81		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SEASONAL PROFILE SEASONS		347 EMIS_04						
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.96	0.92	0.90	0.84	0.80	0.89	0.99
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.96	0.92	0.90	0.84	0.80	0.89	0.99
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS		347 EMIS_04						
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.77	0.73	0.77	0.80		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.77	0.73	0.77	0.80		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS		348 EMIS_05						
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.78	0.71	0.85	0.68	0.66	0.79	0.96
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.78	0.71	0.85	0.68	0.66	0.79	0.96
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS		348 EMIS_05						
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.92	0.81	0.74	0.97	1.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.92	0.81	0.74	0.97	1.00		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		



3B Input Summary.txt

SEASONAL PROFILE SEASONS	349 EMIS_06	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.93	0.91	0.60	0.51	0.63	0.89
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.93	0.91	0.60	0.51	0.63	0.89
3 WKEND SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS	349 EMIS_06	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.89	0.59	0.65	0.83	0.89		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.89	0.59	0.65	0.83	0.89		
3 WKEND SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS	350 EMIS_07	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.93	0.95	0.65	0.56	0.63	0.96
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.93	0.95	0.65	0.56	0.63	0.96
3 WKEND SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS	350 EMIS_07	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.97	0.63	0.62	0.76	0.84		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.97	0.63	0.62	0.76	0.84		
3 WKEND SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS	351 EMIS_08	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.92	0.98	0.65	0.50	0.61	0.90
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.92	0.98	0.65	0.50	0.61	0.90
3 WKEND SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS	351 EMIS_08	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.90	0.56	0.55	0.68	0.75		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.90	0.56	0.55	0.68	0.75		
3 WKEND SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		

3B Input Summary.txt  
 AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	352 EMIS_09	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.98	0.92	0.96	0.70	0.55	0.70	1.00
2 WKNIGHT SEASONAL PROFILE ENTRY		0.98	0.92	0.96	0.70	0.55	0.70	1.00
3 WKEND SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS	352 EMIS_09	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.64	0.67	0.80	0.87		
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.64	0.67	0.80	0.87		
3 WKEND SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS	353 EMIS_10	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.94	0.96	0.68	0.53	0.72	1.00
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.94	0.96	0.68	0.53	0.72	1.00
3 WKEND SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS	353 EMIS_10	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.62	0.68	0.81	0.87		
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.62	0.68	0.81	0.87		
3 WKEND SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS	354 EMIS_11	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.99	0.92	0.96	0.71	0.54	0.73	1.00
2 WKNIGHT SEASONAL PROFILE ENTRY		0.99	0.92	0.96	0.71	0.54	0.73	1.00
3 WKEND SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS	354 EMIS_11	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.60	0.66	0.79	0.87		
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.60	0.66	0.79	0.87		

3 WKEND								
SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00			
SEASONAL PROFILE SEASONS	355 EMIS_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY	0.99	0.91	0.96	0.68	0.53	0.73	1.00	
2 WKNIGHT								
SEASONAL PROFILE ENTRY	0.99	0.91	0.96	0.68	0.53	0.73	1.00	
3 WKEND								
SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS	355 EMIS_12	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY	0.98	0.58	0.66	0.78	0.85			
2 WKNIGHT								
SEASONAL PROFILE ENTRY	0.98	0.58	0.66	0.78	0.85			
3 WKEND								
SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00			
SEASONAL PROFILE SEASONS	356 EMIS_13	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY	0.97	0.92	0.95	0.70	0.51	0.66	0.98	
2 WKNIGHT								
SEASONAL PROFILE ENTRY	0.97	0.92	0.95	0.70	0.51	0.66	0.98	
3 WKEND								
SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS	356 EMIS_13	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY	1.00	0.62	0.63	0.77	0.85			
2 WKNIGHT								
SEASONAL PROFILE ENTRY	1.00	0.62	0.63	0.77	0.85			
3 WKEND								
SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00			

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	357 EMIS_14	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY	0.99	0.94	0.97	0.71	0.51	0.68	0.99	
2 WKNIGHT								
SEASONAL PROFILE ENTRY	0.99	0.94	0.97	0.71	0.51	0.68	0.99	
3 WKEND								
SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS	357 EMIS_14	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								

3B Input Summary.txt

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.61	0.63	0.76	0.86		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.61	0.63	0.76	0.86		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS		358	CDU_19					
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
SEASONAL PROFILE SEASONS		358	CDU_19					
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
SEASONAL PROFILE SEASONS		360	AM3_CF11					
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS		360	AM3_CF11					
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS		361	AM3_CF12					
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS		361	AM3_CF12					
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		

3B Input Summary.txt

2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS	362	CDU_20						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
SEASONAL PROFILE SEASONS	362	CDU_20						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	364	DAR_11						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.99	0.99	0.96	0.92	0.91	0.92	0.93
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.99	0.99	0.96	0.92	0.91	0.92	0.93
3	WKEND							
SEASONAL PROFILE ENTRY		0.99	0.99	0.96	0.92	0.91	0.92	0.93
SEASONAL PROFILE SEASONS	364	DAR_11						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.94	0.94	0.96	0.96	1.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.94	0.94	0.96	0.96	1.00		
3	WKEND							
SEASONAL PROFILE ENTRY		0.94	0.94	0.96	0.96	1.00		
SEASONAL PROFILE SEASONS	365	DAR_12						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	1.00	0.97	0.90	0.89	0.90	0.91
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	1.00	0.97	0.90	0.89	0.90	0.91
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	0.97	0.90	0.89	0.90	0.91
SEASONAL PROFILE SEASONS	365	DAR_12						
		8	9	10	11	12		

		3B Input Summary.txt					
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.92	0.92	0.93	0.95	0.99	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.92	0.92	0.93	0.95	0.99	
3	WKEND						
SEASONAL PROFILE ENTRY		0.92	0.92	0.93	0.95	0.99	
SEASONAL PROFILE SEASONS	366 DAR_13	1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
							7
							JULY
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.86	0.85	0.83	0.80	0.80	0.83
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.86	0.85	0.83	0.80	0.80	0.83
3	WKEND						
SEASONAL PROFILE ENTRY		0.86	0.85	0.83	0.80	0.80	0.83
SEASONAL PROFILE SEASONS	366 DAR_13	8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.87	0.88	0.90	0.97	1.00	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.87	0.88	0.90	0.97	1.00	
3	WKEND						
SEASONAL PROFILE ENTRY		0.87	0.88	0.90	0.97	1.00	
SEASONAL PROFILE SEASONS	367 DAR_14	1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
							7
							JULY
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.87	0.88
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.87	0.88
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.87	0.88
SEASONAL PROFILE SEASONS	367 DAR_14	8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98	
3	WKEND						
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98	
SEASONAL PROFILE SEASONS	368 DAR_15	1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
							7
							JULY
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.88
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.88
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.88
SEASONAL PROFILE SEASONS	368 DAR_15	8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	

SUBPERIODS							
1	WKDAY	SEASONAL PROFILE ENTRY	0.89	0.88	0.89	0.94	0.98
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.89	0.88	0.89	0.94	0.98
3	WKEND	SEASONAL PROFILE ENTRY	0.89	0.88	0.89	0.94	0.98

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	369 DAR_16	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	1.00	0.98	0.93	0.88	0.86	0.88	0.89
2	WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.98	0.93	0.88	0.86	0.88	0.89
3	WKEND	SEASONAL PROFILE ENTRY	1.00	0.98	0.93	0.88	0.86	0.88	0.89

SEASONAL PROFILE SEASONS	369 DAR_16	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS							
1	WKDAY	SEASONAL PROFILE ENTRY	0.89	0.88	0.89	0.94	0.98
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.89	0.88	0.89	0.94	0.98
3	WKEND	SEASONAL PROFILE ENTRY	0.89	0.88	0.89	0.94	0.98

SEASONAL PROFILE SEASONS	370 DAR_17	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	1.00	0.98	0.93	0.88	0.86	0.88	0.89
2	WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.98	0.93	0.88	0.86	0.88	0.89
3	WKEND	SEASONAL PROFILE ENTRY	1.00	0.98	0.93	0.88	0.86	0.88	0.89

SEASONAL PROFILE SEASONS	370 DAR_17	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS							
1	WKDAY	SEASONAL PROFILE ENTRY	0.89	0.88	0.89	0.94	0.98
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.89	0.88	0.89	0.94	0.98
3	WKEND	SEASONAL PROFILE ENTRY	0.89	0.88	0.89	0.94	0.98

SEASONAL PROFILE SEASONS	371 DAR_18	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	1.00	0.98	0.93	0.88	0.86	0.87	0.89
2	WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.98	0.93	0.88	0.86	0.87	0.89
3	WKEND	SEASONAL PROFILE ENTRY	1.00	0.98	0.93	0.88	0.86	0.87	0.89

3B Input Summary.txt

SEASONAL PROFILE SEASONS	371 DAR_18	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
3 WKEND SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
SEASONAL PROFILE SEASONS	372 DAR_19	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
SEASONAL PROFILE SEASONS	372 DAR_19	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
3 WKEND SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
SEASONAL PROFILE SEASONS	373 DAR_20	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
SEASONAL PROFILE SEASONS	373 DAR_20	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
3 WKEND SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	374 WTR_13	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.86	0.85	0.83	0.80	0.80	0.83	0.86



3B Input Summary.txt

2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.86	0.85	0.83	0.80	0.80	0.83	0.86
3	WKEND							
SEASONAL PROFILE ENTRY		0.86	0.85	0.83	0.80	0.80	0.83	0.86
SEASONAL PROFILE SEASONS		374	WTR_13					
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.87	0.88	0.90	0.97	1.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.87	0.88	0.90	0.97	1.00		
3	WKEND							
SEASONAL PROFILE ENTRY		0.87	0.88	0.90	0.97	1.00		
SEASONAL PROFILE SEASONS		375	WTR_14					
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.87	0.88	0.89
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.87	0.88	0.89
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.87	0.88	0.89
SEASONAL PROFILE SEASONS		375	WTR_14					
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
SEASONAL PROFILE SEASONS		376	WTR_15					
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.88	0.89
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.88	0.89
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.88	0.89
SEASONAL PROFILE SEASONS		376	WTR_15					
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
3	WKEND							
SEASONAL PROFILE ENTRY		0.89	0.88	0.89	0.94	0.98		
SEASONAL PROFILE SEASONS		377	WTR_16					
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.88	0.89
2	WKNIGHT							

SEASONAL PROFILE ENTRY		1.00		3B Input Summary.txt 0.98 0.93	0.88	0.86	0.88	0.89
3 WKEND								
SEASONAL PROFILE ENTRY		1.00	0.98	0.93	0.88	0.86	0.88	0.89

SEASONAL PROFILE SEASONS	377 WTR_16	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

SUBPERIODS

1 WKDAY		0.89	0.88	0.89	0.94	0.98		
SEASONAL PROFILE ENTRY								
2 WKNIGHT		0.89	0.88	0.89	0.94	0.98		
SEASONAL PROFILE ENTRY								
3 WKEND		0.89	0.88	0.89	0.94	0.98		
SEASONAL PROFILE ENTRY								

SEASONAL PROFILE SEASONS	378 WTR_17	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY		1.00	0.98	0.93	0.88	0.86	0.88	0.89
SEASONAL PROFILE ENTRY								
2 WKNIGHT		1.00	0.98	0.93	0.88	0.86	0.88	0.89
SEASONAL PROFILE ENTRY								
3 WKEND		1.00	0.98	0.93	0.88	0.86	0.88	0.89
SEASONAL PROFILE ENTRY								

SEASONAL PROFILE SEASONS	378 WTR_17	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

SUBPERIODS

1 WKDAY		0.89	0.88	0.89	0.94	0.98		
SEASONAL PROFILE ENTRY								
2 WKNIGHT		0.89	0.88	0.89	0.94	0.98		
SEASONAL PROFILE ENTRY								
3 WKEND		0.89	0.88	0.89	0.94	0.98		
SEASONAL PROFILE ENTRY								

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	379 WTR_18	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY		1.00	0.98	0.93	0.88	0.86	0.87	0.89
SEASONAL PROFILE ENTRY								
2 WKNIGHT		1.00	0.98	0.93	0.88	0.86	0.87	0.89
SEASONAL PROFILE ENTRY								
3 WKEND		1.00	0.98	0.93	0.88	0.86	0.87	0.89
SEASONAL PROFILE ENTRY								

SEASONAL PROFILE SEASONS	379 WTR_18	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

SUBPERIODS

1 WKDAY		0.89	0.88	0.89	0.94	0.98		
SEASONAL PROFILE ENTRY								
2 WKNIGHT		0.89	0.88	0.89	0.94	0.98		
SEASONAL PROFILE ENTRY								
3 WKEND		0.89	0.88	0.89	0.94	0.98		
SEASONAL PROFILE ENTRY								

SEASONAL PROFILE SEASONS	380 WTR_19	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	1.00	0.98	0.93	0.88	0.86	0.87	0.89
2 WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.98	0.93	0.88	0.86	0.87	0.89
3 WKEND	SEASONAL PROFILE ENTRY	1.00	0.98	0.93	0.88	0.86	0.87	0.89

SEASONAL PROFILE SEASONS

380 WTR_19	8	9	10	11	12
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	0.89	0.88	0.89	0.94	0.98
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.89	0.88	0.89	0.94	0.98
3 WKEND	SEASONAL PROFILE ENTRY	0.89	0.88	0.89	0.94	0.98

SEASONAL PROFILE SEASONS

381 WTR_20	1	2	3	4	5	6	7
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	1.00	0.98	0.93	0.88	0.86	0.87	0.89
2 WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.98	0.93	0.88	0.86	0.87	0.89
3 WKEND	SEASONAL PROFILE ENTRY	1.00	0.98	0.93	0.88	0.86	0.87	0.89

SEASONAL PROFILE SEASONS

381 WTR_20	8	9	10	11	12
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	0.89	0.88	0.89	0.94	0.98
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.89	0.88	0.89	0.94	0.98
3 WKEND	SEASONAL PROFILE ENTRY	0.89	0.88	0.89	0.94	0.98

SEASONAL PROFILE SEASONS

383 R_AM1_11	1	2	3	4	5	6	7
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	0.98	0.98	1.00	1.00	0.97	0.96	0.92
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.98	0.98	1.00	1.00	0.97	0.96	0.92
3 WKEND	SEASONAL PROFILE ENTRY	0.98	0.98	1.00	1.00	0.97	0.96	0.92

SEASONAL PROFILE SEASONS

383 R_AM1_11	8	9	10	11	12
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1 WKDAY	SEASONAL PROFILE ENTRY	0.89	0.86	0.84	0.84	0.96
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.89	0.86	0.84	0.84	0.96
3 WKEND	SEASONAL PROFILE ENTRY	0.89	0.86	0.84	0.84	0.96

SEASONAL PROFILE SEASONS

384 R_AM1_12	1	2	3	4	5	6	7
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

3B Input Summary.txt

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.97	0.97	0.90	0.94	0.95	0.94
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.97	0.97	0.90	0.94	0.95	0.94
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.97	0.97	0.90	0.94	0.95	0.94

SEASONAL PROFILE SEASONS	384 R_AM1_12	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1	WKDAY					
SEASONAL PROFILE ENTRY		0.95	0.94	0.96	0.96	0.96
2	WKNIGHT					
SEASONAL PROFILE ENTRY		0.95	0.94	0.96	0.96	0.96
3	WKEND					
SEASONAL PROFILE ENTRY		0.95	0.94	0.96	0.96	0.96

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	386 R_AM2_11	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.98	0.98	1.00	1.00	0.97	0.96	0.92
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.98	0.98	1.00	1.00	0.97	0.96	0.92
3	WKEND							
SEASONAL PROFILE ENTRY		0.98	0.98	1.00	1.00	0.97	0.96	0.92

SEASONAL PROFILE SEASONS	386 R_AM2_11	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1	WKDAY					
SEASONAL PROFILE ENTRY		0.89	0.86	0.84	0.84	0.96
2	WKNIGHT					
SEASONAL PROFILE ENTRY		0.89	0.86	0.84	0.84	0.96
3	WKEND					
SEASONAL PROFILE ENTRY		0.89	0.86	0.84	0.84	0.96

SEASONAL PROFILE SEASONS	387 R_AM2_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.97	0.97	0.90	0.94	0.95	0.94
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.97	0.97	0.90	0.94	0.95	0.94
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.97	0.97	0.90	0.94	0.95	0.94

SEASONAL PROFILE SEASONS	387 R_AM2_12	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1	WKDAY					
SEASONAL PROFILE ENTRY		0.95	0.94	0.96	0.96	0.96
2	WKNIGHT					
SEASONAL PROFILE ENTRY		0.95	0.94	0.96	0.96	0.96
3	WKEND					
SEASONAL PROFILE ENTRY		0.95	0.94	0.96	0.96	0.96

3B Input Summary.txt

SEASONAL PROFILE SEASONS	389 R_AM3_11	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.99	0.98	0.99	1.00	0.97	0.96	0.92
2 WKNIGHT SEASONAL PROFILE ENTRY		0.99	0.98	0.99	1.00	0.97	0.96	0.92
3 WKEND SEASONAL PROFILE ENTRY		0.99	0.98	0.99	1.00	0.97	0.96	0.92
SEASONAL PROFILE SEASONS								
	389 R_AM3_11	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.89	0.86	0.86	0.86	0.94		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.89	0.86	0.86	0.86	0.94		
3 WKEND SEASONAL PROFILE ENTRY		0.89	0.86	0.86	0.86	0.94		
SEASONAL PROFILE SEASONS								
	390 R_AM3_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.96	0.97	0.88	0.94	0.94	0.93
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.96	0.97	0.88	0.94	0.94	0.93
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.96	0.97	0.88	0.94	0.94	0.93
SEASONAL PROFILE SEASONS								
	390 R_AM3_12	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.94	0.93	0.95	0.96	0.96		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.94	0.93	0.95	0.96	0.96		
3 WKEND SEASONAL PROFILE ENTRY		0.94	0.93	0.95	0.96	0.96		
SEASONAL PROFILE SEASONS								
	392 R_CD3_11	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	0.99	0.99	1.00
2 WKNIGHT SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	0.99	0.99	1.00
3 WKEND SEASONAL PROFILE ENTRY		0.99	0.99	0.99	0.99	0.99	0.99	1.00
SEASONAL PROFILE SEASONS								
	392 R_CD3_11	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
3 WKEND SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		

3B Input Summary.txt  
 AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS		393 R_CD3_12	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY			0.99	0.99	0.99	0.99	0.99	0.99	1.00
2	WKNIGHT								
SEASONAL PROFILE ENTRY			0.99	0.99	0.99	0.99	0.99	0.99	1.00
3	WKEND								
SEASONAL PROFILE ENTRY			0.99	0.99	0.99	0.99	0.99	0.99	1.00
SEASONAL PROFILE SEASONS									
		393 R_CD3_12	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY			1.00	1.00	1.00	1.00	1.00	1.00	
2	WKNIGHT								
SEASONAL PROFILE ENTRY			1.00	1.00	1.00	1.00	1.00	1.00	
3	WKEND								
SEASONAL PROFILE ENTRY			1.00	1.00	1.00	1.00	1.00	1.00	
SEASONAL PROFILE SEASONS									
		395 R_PW5_11	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY			1.00	1.00	1.00	1.00	1.00	1.00	1.00
2	WKNIGHT								
SEASONAL PROFILE ENTRY			1.00	1.00	1.00	1.00	1.00	1.00	1.00
3	WKEND								
SEASONAL PROFILE ENTRY			1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS									
		395 R_PW5_11	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY			0.78	0.78	0.78	0.78	0.78	0.78	
2	WKNIGHT								
SEASONAL PROFILE ENTRY			0.78	0.78	0.78	0.78	0.78	0.78	
3	WKEND								
SEASONAL PROFILE ENTRY			0.78	0.78	0.78	0.78	0.78	0.78	
SEASONAL PROFILE SEASONS									
		396 R_PW5_12	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY			1.00	1.00	1.00	1.00	1.00	1.00	1.00
2	WKNIGHT								
SEASONAL PROFILE ENTRY			1.00	1.00	1.00	1.00	1.00	1.00	1.00
3	WKEND								
SEASONAL PROFILE ENTRY			1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS									
		396 R_PW5_12	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS									
1	WKDAY								
SEASONAL PROFILE ENTRY			1.00	1.00	1.00	1.00	1.00	1.00	
2	WKNIGHT								
SEASONAL PROFILE ENTRY			1.00	1.00	1.00	1.00	1.00	1.00	

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3 WKEND	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS		440 Emis_15	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1 WKDAY	SEASONAL PROFILE ENTRY	0.95	0.89	0.92	0.67	0.50	0.66	0.96	
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.95	0.89	0.92	0.67	0.50	0.66	0.96	
3 WKEND	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
SEASONAL PROFILE SEASONS		440 Emis_15	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS									
1 WKDAY	SEASONAL PROFILE ENTRY	0.95	0.57	0.61	0.73	1.00			
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.95	0.57	0.61	0.73	1.00			
3 WKEND	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00			
SEASONAL PROFILE SEASONS		441 Emis_16	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1 WKDAY	SEASONAL PROFILE ENTRY	1.00	0.92	0.95	0.67	0.49	0.72	0.99	
2 WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.92	0.95	0.67	0.49	0.72	0.99	
3 WKEND	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
SEASONAL PROFILE SEASONS		441 Emis_16	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS									
1 WKDAY	SEASONAL PROFILE ENTRY	0.99	0.57	0.65	0.78	0.86			
2 WKNIGHT	SEASONAL PROFILE ENTRY	0.99	0.57	0.65	0.78	0.86			
3 WKEND	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00			

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS		442 Emis_17	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1 WKDAY	SEASONAL PROFILE ENTRY	1.00	0.90	0.94	0.69	0.48	0.72	0.99	
2 WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.90	0.94	0.69	0.48	0.72	0.99	
3 WKEND	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
SEASONAL PROFILE SEASONS		442 Emis_17	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS									

1	WKDAY							
SEASONAL PROFILE ENTRY		0.97	0.55	0.63	0.76	0.85		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.97	0.55	0.63	0.76	0.85		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS		443 Emis_18						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.97	0.94	0.95	0.69	0.69	0.67	0.98
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.97	0.94	0.95	0.69	0.69	0.67	0.98
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS		443 Emis_18						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.61	0.59	0.70	0.79		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.61	0.59	0.70	0.79		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS		444 Emis_19						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.94	0.86	0.58	0.45	0.59	0.85
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.94	0.86	0.58	0.45	0.59	0.85
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS		444 Emis_19						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.85	0.51	0.54	0.70	0.78		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.85	0.51	0.54	0.70	0.78		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS		445 Emis_20						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.94	0.94	0.64	0.50	0.68	0.97
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.94	0.94	0.64	0.50	0.68	0.97
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS		445 Emis_20						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.94	0.56	0.60	0.80	0.94		



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2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.94	0.56	0.60	0.80	0.94		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS	446 Emis_21	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.94	0.94	0.64	0.50	0.68	0.97
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.94	0.94	0.64	0.50	0.68	0.97
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS	446 Emis_21	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.94	0.56	0.60	0.80	0.94		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.94	0.56	0.60	0.80	0.94		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	447 Emis_22	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.94	0.94	0.64	0.50	0.68	0.97
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.94	0.94	0.64	0.50	0.68	0.97
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS	447 Emis_22	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.94	0.56	0.60	0.80	0.94		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.94	0.56	0.60	0.80	0.94		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS	448 Emis_23	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.94	0.94	0.64	0.50	0.46	0.97
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.94	0.94	0.64	0.50	0.46	0.97
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS	448 Emis_23	8	9	10	11	12		

		3B Input Summary.txt					
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.94	0.56	0.60	0.80	0.94	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.94	0.56	0.60	0.80	0.94	
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	
SEASONAL PROFILE SEASONS		449	Emis_24				
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	0.94	0.94	0.64	0.50	0.68
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	0.94	0.94	0.64	0.50	0.68
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS		449	Emis_24				
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.94	0.56	0.60	0.80	0.94	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.94	0.56	0.60	0.80	0.94	
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	
SEASONAL PROFILE SEASONS		450	Emis_25				
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	0.94	0.94	0.64	0.50	0.68
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	0.94	0.94	0.64	0.50	0.68
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS		450	Emis_25				
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.94	0.56	0.60	0.80	0.94	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.94	0.56	0.60	0.80	0.94	
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	
SEASONAL PROFILE SEASONS		451	Emis_26				
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.95	0.89	1.00	0.61	0.46	0.64
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.95	0.89	1.00	0.61	0.46	0.64
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS		451	Emis_26				
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	

SUBPERIODS							
1	WKDAY	SEASONAL PROFILE ENTRY	0.89	0.53	0.57	0.76	0.90
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.89	0.53	0.57	0.76	0.90
3	WKEND	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	452 Emis_27	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	1.00	0.94	0.94	0.64	0.50	0.68	0.97
2	WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.94	0.94	0.64	0.50	0.68	0.97
3	WKEND	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00	1.00	1.00

SEASONAL PROFILE SEASONS	452 Emis_27	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS							
1	WKDAY	SEASONAL PROFILE ENTRY	0.94	0.56	0.60	0.80	0.94
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.94	0.56	0.60	0.80	0.94
3	WKEND	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00

SEASONAL PROFILE SEASONS	453 Emis_28	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	1.00	0.94	0.94	0.64	0.50	0.68	0.97
2	WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.94	0.94	0.64	0.50	0.68	0.97
3	WKEND	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00	1.00	1.00

SEASONAL PROFILE SEASONS	453 Emis_28	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS							
1	WKDAY	SEASONAL PROFILE ENTRY	0.94	0.56	0.60	0.80	0.94
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.94	0.56	0.60	0.80	0.94
3	WKEND	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00

SEASONAL PROFILE SEASONS	454 Emis_29	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	1.00	0.94	0.94	0.64	0.50	0.68	0.97
2	WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.94	0.94	0.64	0.50	0.68	0.97
3	WKEND	SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00	1.00	1.00

3B Input Summary.txt

SEASONAL PROFILE SEASONS	454 Emis_29							
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.94	0.56	0.60	0.80	0.94		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.94	0.56	0.60	0.80	0.94		
3 WKEND SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS	455 Emis_30							
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.94	0.94	0.64	0.50	0.68	0.97
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.94	0.94	0.64	0.50	0.68	0.97
3 WKEND SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS	455 Emis_30							
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.94	0.56	0.60	0.80	0.94		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.94	0.56	0.60	0.80	0.94		
3 WKEND SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS	456 Emis_31							
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.94	0.94	0.64	0.50	0.68	0.97
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.94	0.94	0.64	0.50	0.68	0.97
3 WKEND SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS	456 Emis_31							
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.94	0.56	0.60	0.80	0.94		
2 WKNIGHT SEASONAL PROFILE ENTRY		0.94	0.56	0.60	0.80	0.94		
3 WKEND SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	457 Emis_32							
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.94	0.94	0.64	0.50	0.68	0.97

3B Input Summary.txt

2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.94	0.94	0.64	0.50	0.68	0.97
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS		457	Emis_32					
			8	9	10	11	12	
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.94	0.56	0.60	0.80	0.94		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.94	0.56	0.60	0.80	0.94		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS		458	Emis_33					
			1	2	3	4	5	6
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
								7
								JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.94	0.94	0.64	0.50	0.68	0.97
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.94	0.94	0.64	0.50	0.68	0.97
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS		458	Emis_33					
			8	9	10	11	12	
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.94	0.56	0.60	0.80	0.94		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.94	0.56	0.60	0.80	0.94		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS		459	Emis_34					
			1	2	3	4	5	6
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
								7
								JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.94	0.94	0.64	0.50	0.68	0.97
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.94	0.94	0.64	0.50	0.68	0.97
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS		459	Emis_34					
			8	9	10	11	12	
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.94	0.56	0.60	0.80	0.94		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.94	0.56	0.60	0.80	0.94		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
SEASONAL PROFILE SEASONS		460	Emis_35					
			1	2	3	4	5	6
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
								7
								JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.94	0.94	0.64	0.50	0.68	0.97
2	WKNIGHT							

SEASONAL PROFILE ENTRY	1.00	3B Input Summary.txt 0.94 0.94		0.64	0.50	0.68	0.97
3 WKEND SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00	1.00	1.00

SEASONAL PROFILE SEASONS	460 Emis_35	8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	

SUBPERIODS

1 WKDAY SEASONAL PROFILE ENTRY	0.94	0.56	0.60	0.80	0.94		
2 WKNIGHT SEASONAL PROFILE ENTRY	0.94	0.56	0.60	0.80	0.94		
3 WKEND SEASONAL PROFILE ENTRY	1.00	1.00	1.00	1.00	1.00		

SEASONAL PROFILE SEASONS	465 EE_2011	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY SEASONAL PROFILE ENTRY	0.97	0.76	0.76	0.67	0.63	0.87	0.98
2 WKNIGHT SEASONAL PROFILE ENTRY	0.97	0.76	0.76	0.67	0.63	0.87	0.98
3 WKEND SEASONAL PROFILE ENTRY	0.97	0.76	0.76	0.67	0.63	0.87	0.98

SEASONAL PROFILE SEASONS	465 EE_2011	8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	

SUBPERIODS

1 WKDAY SEASONAL PROFILE ENTRY	1.00	0.70	0.73	0.86	0.90		
2 WKNIGHT SEASONAL PROFILE ENTRY	1.00	0.70	0.73	0.86	0.90		
3 WKEND SEASONAL PROFILE ENTRY	1.00	0.70	0.73	0.86	0.90		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	466 EE_2012	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1 WKDAY SEASONAL PROFILE ENTRY	0.98	0.75	0.76	0.67	0.67	0.96	1.00
2 WKNIGHT SEASONAL PROFILE ENTRY	0.98	0.75	0.76	0.67	0.67	0.96	1.00
3 WKEND SEASONAL PROFILE ENTRY	0.98	0.75	0.76	0.67	0.67	0.96	1.00

SEASONAL PROFILE SEASONS	466 EE_2012	8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	

SUBPERIODS

1 WKDAY SEASONAL PROFILE ENTRY	0.94	0.74	0.71	0.83	0.97		
2 WKNIGHT SEASONAL PROFILE ENTRY	0.94	0.74	0.71	0.83	0.97		
3 WKEND SEASONAL PROFILE ENTRY	0.94	0.74	0.71	0.83	0.97		

SEASONAL PROFILE SEASONS	467 EE_2013	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

## SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.86	0.73	0.69	0.61	0.56	0.82	0.99
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.86	0.73	0.69	0.61	0.56	0.82	0.99
3	WKEND							
SEASONAL PROFILE ENTRY		0.86	0.73	0.69	0.61	0.56	0.82	0.99

## SEASONAL PROFILE SEASONS

467 EE_2013	8	9	10	11	12		
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

## SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.88	0.64	0.81	0.86		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.88	0.64	0.81	0.86		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.88	0.64	0.81	0.86		

## SEASONAL PROFILE SEASONS

468 EE_2014	1	2	3	4	5	6	7
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

## SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.80	0.68	0.64	0.56	0.54	0.83	0.88
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.80	0.68	0.64	0.56	0.54	0.83	0.88
3	WKEND							
SEASONAL PROFILE ENTRY		0.80	0.68	0.64	0.56	0.54	0.83	0.88

## SEASONAL PROFILE SEASONS

468 EE_2014	8	9	10	11	12		
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

## SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.73	0.61	0.78	0.82		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.73	0.61	0.78	0.82		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.73	0.61	0.78	0.82		

## SEASONAL PROFILE SEASONS

469 EE_2015	1	2	3	4	5	6	7
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

## SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.82	0.66	0.62	0.52	0.52	0.78	0.85
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.82	0.66	0.62	0.52	0.52	0.78	0.85
3	WKEND							
SEASONAL PROFILE ENTRY		0.82	0.66	0.62	0.52	0.52	0.78	0.85

## SEASONAL PROFILE SEASONS

469 EE_2015	8	9	10	11	12		
	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		

## SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.69	0.56	0.74	0.79		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.69	0.56	0.74	0.79		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.69	0.56	0.74	0.79		

## SEASONAL PROFILE SEASONS

470 EE_2016	1	2	3	4	5	6	7
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

## SUBPERIODS

3B Input Summary.txt

1	WKDAY							
SEASONAL PROFILE ENTRY		0.83	0.67	0.65	0.53	0.53	0.82	0.94
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.83	0.67	0.65	0.53	0.53	0.82	0.94
3	WKEND							
SEASONAL PROFILE ENTRY		0.83	0.67	0.65	0.53	0.53	0.82	0.94

SEASONAL PROFILE SEASONS	470 EE_2016	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1	WKDAY					
SEASONAL PROFILE ENTRY		1.00	0.68	0.61	0.77	0.81
2	WKNIGHT					
SEASONAL PROFILE ENTRY		1.00	0.68	0.61	0.77	0.81
3	WKEND					
SEASONAL PROFILE ENTRY		1.00	0.68	0.61	0.77	0.81

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	471 EE_2017	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.84	0.72	0.69	0.58	0.61	0.92	1.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.84	0.72	0.69	0.58	0.61	0.92	1.00
3	WKEND							
SEASONAL PROFILE ENTRY		0.84	0.72	0.69	0.58	0.61	0.92	1.00

SEASONAL PROFILE SEASONS	471 EE_2017	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1	WKDAY					
SEASONAL PROFILE ENTRY		0.98	0.70	0.70	0.81	0.83
2	WKNIGHT					
SEASONAL PROFILE ENTRY		0.98	0.70	0.70	0.81	0.83
3	WKEND					
SEASONAL PROFILE ENTRY		0.98	0.70	0.70	0.81	0.83

SEASONAL PROFILE SEASONS	472 EE_2018	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		0.79	0.69	0.62	0.56	0.57	0.81	0.95
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.79	0.69	0.62	0.56	0.57	0.81	0.95
3	WKEND							
SEASONAL PROFILE ENTRY		0.79	0.69	0.62	0.56	0.57	0.81	0.95

SEASONAL PROFILE SEASONS	472 EE_2018	8	9	10	11	12
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER

SUBPERIODS

1	WKDAY					
SEASONAL PROFILE ENTRY		1.00	0.73	0.65	0.71	0.85
2	WKNIGHT					
SEASONAL PROFILE ENTRY		1.00	0.73	0.65	0.71	0.85
3	WKEND					
SEASONAL PROFILE ENTRY		1.00	0.73	0.65	0.71	0.85



3B Input Summary.txt

SEASONAL PROFILE SEASONS	473 EE_2019	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.80	0.69	0.64	0.55	0.53	0.82	0.98
2 WKNIGHT SEASONAL PROFILE ENTRY		0.80	0.69	0.64	0.55	0.53	0.82	0.98
3 WKEND SEASONAL PROFILE ENTRY		0.80	0.69	0.64	0.55	0.53	0.82	0.98
SEASONAL PROFILE SEASONS	473 EE_2019	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.71	0.62	0.75	0.83		
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.71	0.62	0.75	0.83		
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.71	0.62	0.75	0.83		
SEASONAL PROFILE SEASONS	474 EE_2020	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.76	0.65	0.60	0.52	0.51	0.83	0.90
2 WKNIGHT SEASONAL PROFILE ENTRY		0.76	0.65	0.60	0.52	0.51	0.83	0.90
3 WKEND SEASONAL PROFILE ENTRY		0.76	0.65	0.60	0.52	0.51	0.83	0.90
SEASONAL PROFILE SEASONS	474 EE_2020	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.67	0.59	0.73	0.78		
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.67	0.59	0.73	0.78		
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.67	0.59	0.73	0.78		
SEASONAL PROFILE SEASONS	475 EE_2021	1 JANUARY	2 FEBRUARY	3 MARCH	4 APRIL	5 MAY	6 JUNE	7 JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.76	0.68	0.63	0.53	0.53	0.87	1.00
2 WKNIGHT SEASONAL PROFILE ENTRY		0.76	0.68	0.63	0.53	0.53	0.87	1.00
3 WKEND SEASONAL PROFILE ENTRY		0.76	0.68	0.63	0.53	0.53	0.87	1.00
SEASONAL PROFILE SEASONS	475 EE_2021	8 AUGUST	9 SEPTEMBER	10 OCTOBER	11 NOVEMBER	12 DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.74	0.62	0.76	0.80		
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.74	0.62	0.76	0.80		
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.74	0.62	0.76	0.80		

3E Input Summary.txt  
AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	476 EE_2022	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.77	0.68	0.62	0.54	0.52	0.85	0.98
2 WKNIGHT SEASONAL PROFILE ENTRY		0.77	0.68	0.62	0.54	0.52	0.85	0.98
3 WKEND SEASONAL PROFILE ENTRY		0.77	0.68	0.62	0.54	0.52	0.85	0.98
SEASONAL PROFILE SEASONS								
	476 EE_2022	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.69	0.60	0.75	0.79		
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.69	0.60	0.75	0.79		
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.69	0.60	0.75	0.79		
SEASONAL PROFILE SEASONS								
	477 EE_2023	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.76	0.67	0.62	0.53	0.52	0.86	0.99
2 WKNIGHT SEASONAL PROFILE ENTRY		0.76	0.67	0.62	0.53	0.52	0.86	0.99
3 WKEND SEASONAL PROFILE ENTRY		0.76	0.67	0.62	0.53	0.52	0.86	0.99
SEASONAL PROFILE SEASONS								
	477 EE_2023	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.73	0.64	0.76	0.79		
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.73	0.64	0.76	0.79		
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.73	0.64	0.76	0.79		
SEASONAL PROFILE SEASONS								
	478 EE_2024	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.74	0.67	0.62	0.53	0.52	0.80	0.95
2 WKNIGHT SEASONAL PROFILE ENTRY		0.74	0.67	0.62	0.53	0.52	0.80	0.95
3 WKEND SEASONAL PROFILE ENTRY		0.74	0.67	0.62	0.53	0.52	0.80	0.95
SEASONAL PROFILE SEASONS								
	478 EE_2024	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.73	0.60	0.74	0.77		
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.73	0.60	0.74	0.77		

3B Input Summary.txt

3 WKEND								
SEASONAL PROFILE ENTRY		1.00	0.73	0.60	0.74	0.77		
SEASONAL PROFILE SEASONS	479 EE_2025	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		0.74	0.66	0.62	0.53	0.52	0.79	0.93
2 WKNIGHT								
SEASONAL PROFILE ENTRY		0.74	0.66	0.62	0.53	0.52	0.79	0.93
3 WKEND								
SEASONAL PROFILE ENTRY		0.74	0.66	0.62	0.53	0.52	0.79	0.93
SEASONAL PROFILE SEASONS	479 EE_2025	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		1.00	0.73	0.60	0.74	0.77		
2 WKNIGHT								
SEASONAL PROFILE ENTRY		1.00	0.73	0.60	0.74	0.77		
3 WKEND								
SEASONAL PROFILE ENTRY		1.00	0.73	0.60	0.74	0.77		
SEASONAL PROFILE SEASONS	480 EE_2026	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		0.75	0.67	0.62	0.53	0.52	0.81	0.95
2 WKNIGHT								
SEASONAL PROFILE ENTRY		0.75	0.67	0.62	0.53	0.52	0.81	0.95
3 WKEND								
SEASONAL PROFILE ENTRY		0.75	0.67	0.62	0.53	0.52	0.81	0.95
SEASONAL PROFILE SEASONS	480 EE_2026	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		1.00	0.72	0.60	0.75	0.78		
2 WKNIGHT								
SEASONAL PROFILE ENTRY		1.00	0.72	0.60	0.75	0.78		
3 WKEND								
SEASONAL PROFILE ENTRY		1.00	0.72	0.60	0.75	0.78		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	481 EE_2027	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY								
SEASONAL PROFILE ENTRY		0.75	0.67	0.62	0.53	0.52	0.81	0.94
2 WKNIGHT								
SEASONAL PROFILE ENTRY		0.75	0.67	0.62	0.53	0.52	0.81	0.94
3 WKEND								
SEASONAL PROFILE ENTRY		0.75	0.67	0.62	0.53	0.52	0.81	0.94
SEASONAL PROFILE SEASONS	481 EE_2027	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								

3B Input Summary.txt

1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.71	0.60	0.75	0.78		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.71	0.60	0.75	0.78		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.71	0.60	0.75	0.78		
SEASONAL PROFILE SEASONS		482 EE_2028						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.75	0.67	0.62	0.54	0.53	0.87	1.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.75	0.67	0.62	0.54	0.53	0.87	1.00
3	WKEND							
SEASONAL PROFILE ENTRY		0.75	0.67	0.62	0.54	0.53	0.87	1.00
SEASONAL PROFILE SEASONS		482 EE_2028						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.99	0.69	0.61	0.76	0.80		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.99	0.69	0.61	0.76	0.80		
3	WKEND							
SEASONAL PROFILE ENTRY		0.99	0.69	0.61	0.76	0.80		
SEASONAL PROFILE SEASONS		483 EE_2029						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.73	0.67	0.62	0.53	0.52	0.78	0.95
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.73	0.67	0.62	0.53	0.52	0.78	0.95
3	WKEND							
SEASONAL PROFILE ENTRY		0.73	0.67	0.62	0.53	0.52	0.78	0.95
SEASONAL PROFILE SEASONS		483 EE_2029						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.73	0.60	0.73	0.77		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.73	0.60	0.73	0.77		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.73	0.60	0.73	0.77		
SEASONAL PROFILE SEASONS		484 EE_2030						
		1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.75	0.68	0.63	0.54	0.52	0.80	0.97
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.75	0.68	0.63	0.54	0.52	0.80	0.97
3	WKEND							
SEASONAL PROFILE ENTRY		0.75	0.68	0.63	0.54	0.52	0.80	0.97
SEASONAL PROFILE SEASONS		484 EE_2030						
		8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.74	0.60	0.75	0.78		

3B Input Summary.txt

2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.74	0.60	0.75	0.78		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.74	0.60	0.75	0.78		
SEASONAL PROFILE SEASONS	485 EE_2031	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.75	0.68	0.63	0.54	0.52	0.79	0.97
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.75	0.68	0.63	0.54	0.52	0.79	0.97
3	WKEND							
SEASONAL PROFILE ENTRY		0.75	0.68	0.63	0.54	0.52	0.79	0.97
SEASONAL PROFILE SEASONS	485 EE_2031	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.75	0.60	0.75	0.78		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.75	0.60	0.75	0.78		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.75	0.60	0.75	0.78		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS	486 EE_2032	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.75	0.68	0.63	0.54	0.53	0.79	0.98
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.75	0.68	0.63	0.54	0.53	0.79	0.98
3	WKEND							
SEASONAL PROFILE ENTRY		0.75	0.68	0.63	0.54	0.53	0.79	0.98
SEASONAL PROFILE SEASONS	486 EE_2032	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		1.00	0.76	0.60	0.75	0.78		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		1.00	0.76	0.60	0.75	0.78		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	0.76	0.60	0.75	0.78		
SEASONAL PROFILE SEASONS	487 EE_2033	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1	WKDAY							
SEASONAL PROFILE ENTRY		0.75	0.68	0.63	0.54	0.52	0.77	0.98
2	WKNIGHT							
SEASONAL PROFILE ENTRY		0.75	0.68	0.63	0.54	0.52	0.77	0.98
3	WKEND							
SEASONAL PROFILE ENTRY		0.75	0.68	0.63	0.54	0.52	0.77	0.98
SEASONAL PROFILE SEASONS	487 EE_2033	8	9	10	11	12		

		3B Input Summary.txt					
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	0.77	0.60	0.74	0.77	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	0.77	0.60	0.74	0.77	
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	0.77	0.60	0.74	0.77	
SEASONAL PROFILE SEASONS		488 EE_2034					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.75	0.68	0.63	0.54	0.52	0.77
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.75	0.68	0.63	0.54	0.52	0.77
3	WKEND						
SEASONAL PROFILE ENTRY		0.75	0.68	0.63	0.54	0.52	0.77
SEASONAL PROFILE SEASONS		488 EE_2034					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	0.78	0.60	0.75	0.77	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	0.78	0.60	0.75	0.77	
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	0.78	0.60	0.75	0.77	
SEASONAL PROFILE SEASONS		489 EE_2035					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.75	0.69	0.63	0.54	0.53	0.77
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.75	0.69	0.63	0.54	0.53	0.77
3	WKEND						
SEASONAL PROFILE ENTRY		0.75	0.69	0.63	0.54	0.53	0.77
SEASONAL PROFILE SEASONS		489 EE_2035					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		1.00	0.79	0.60	0.75	0.77	
2	WKNIGHT						
SEASONAL PROFILE ENTRY		1.00	0.79	0.60	0.75	0.77	
3	WKEND						
SEASONAL PROFILE ENTRY		1.00	0.79	0.60	0.75	0.77	
SEASONAL PROFILE SEASONS		490 EE_2036					
		1	2	3	4	5	6
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
SUBPERIODS							
1	WKDAY						
SEASONAL PROFILE ENTRY		0.75	0.69	0.64	0.54	0.53	0.76
2	WKNIGHT						
SEASONAL PROFILE ENTRY		0.75	0.69	0.64	0.54	0.53	0.76
3	WKEND						
SEASONAL PROFILE ENTRY		0.75	0.69	0.64	0.54	0.53	0.76
SEASONAL PROFILE SEASONS		490 EE_2036					
		8	9	10	11	12	
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	

SUBPERIODS							
1	WKDAY	SEASONAL PROFILE ENTRY	1.00	0.81	0.59	0.75	0.77
2	WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.81	0.59	0.75	0.77
3	WKEND	SEASONAL PROFILE ENTRY	1.00	0.81	0.59	0.75	0.77

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PARAMETERS.

SEASONAL PROFILE SEASONS		491 EE_2037	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	0.75	0.69	0.64	0.54	0.53	0.75	0.99
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.75	0.69	0.64	0.54	0.53	0.75	0.99
3	WKEND	SEASONAL PROFILE ENTRY	0.75	0.69	0.64	0.54	0.53	0.75	0.99
SEASONAL PROFILE SEASONS									
		491 EE_2037	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	1.00	0.82	0.59	0.75	0.76		
2	WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.82	0.59	0.75	0.76		
3	WKEND	SEASONAL PROFILE ENTRY	1.00	0.82	0.59	0.75	0.76		
SEASONAL PROFILE SEASONS									
		492 EE_2038	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	0.75	0.69	0.64	0.54	0.53	0.75	1.00
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.75	0.69	0.64	0.54	0.53	0.75	1.00
3	WKEND	SEASONAL PROFILE ENTRY	0.75	0.69	0.64	0.54	0.53	0.75	1.00
SEASONAL PROFILE SEASONS									
		492 EE_2038	8	9	10	11	12		
			AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	1.00	0.83	0.59	0.75	0.76		
2	WKNIGHT	SEASONAL PROFILE ENTRY	1.00	0.83	0.59	0.75	0.76		
3	WKEND	SEASONAL PROFILE ENTRY	1.00	0.83	0.59	0.75	0.76		
SEASONAL PROFILE SEASONS									
		493 EE_2039	1	2	3	4	5	6	7
			JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS									
1	WKDAY	SEASONAL PROFILE ENTRY	0.75	0.69	0.64	0.54	0.52	0.74	1.00
2	WKNIGHT	SEASONAL PROFILE ENTRY	0.75	0.69	0.64	0.54	0.52	0.74	1.00
3	WKEND	SEASONAL PROFILE ENTRY	0.75	0.69	0.64	0.54	0.52	0.74	1.00

3B Input Summary.txt

SEASONAL PROFILE SEASONS	493 EE_2039	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.84	0.59	0.75	0.76		
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.84	0.59	0.75	0.76		
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.84	0.59	0.75	0.76		
SEASONAL PROFILE SEASONS	494 EE_2040	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		0.75	0.69	0.64	0.54	0.52	0.73	1.00
2 WKNIGHT SEASONAL PROFILE ENTRY		0.75	0.69	0.64	0.54	0.52	0.73	1.00
3 WKEND SEASONAL PROFILE ENTRY		0.75	0.69	0.64	0.54	0.52	0.73	1.00
SEASONAL PROFILE SEASONS	494 EE_2040	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		1.00	0.85	0.59	0.75	0.75		
2 WKNIGHT SEASONAL PROFILE ENTRY		1.00	0.85	0.59	0.75	0.75		
3 WKEND SEASONAL PROFILE ENTRY		1.00	0.85	0.59	0.75	0.75		
SEASONAL PROFILE SEASONS	749 NOX_11	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		2800.00	2800.00	2800.00	2800.00	2000.00	2000.00	2000.00
2 WKNIGHT SEASONAL PROFILE ENTRY		2800.00	2800.00	2800.00	2800.00	2000.00	2000.00	2000.00
3 WKEND SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00
SEASONAL PROFILE SEASONS	749 NOX_11	8	9	10	11	12		
		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		2000.00	2000.00	2800.00	2800.00	2800.00		
2 WKNIGHT SEASONAL PROFILE ENTRY		2000.00	2000.00	2800.00	2800.00	2800.00		
3 WKEND SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		
‡ 02/07/13 15:52:47 W04.0 R03.0 <span style="float: right;">NewEnergy Associates Strategist Page 130</span>								
AEP EAST GENERATION AND FUEL MODULE INPUT SUMMARY REPORT QUALIFIER = GAF.INPUT.PARAMETERS.								
SEASONAL PROFILE SEASONS	750 NOX_12	1	2	3	4	5	6	7
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY
SUBPERIODS								
1 WKDAY SEASONAL PROFILE ENTRY		2500.00	2500.00	2500.00	2500.00	2000.00	2000.00	2000.00



3B Input Summary.txt

2	WKNIGHT							
SEASONAL PROFILE ENTRY		2500.00	2500.00	2500.00	2500.00	2000.00	2000.00	2000.00
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00

SEASONAL PROFILE SEASONS 750 NOX\_12  
 8 AUGUST 9 SEPTEMBER 10 OCTOBER 11 NOVEMBER 12 DECEMBER

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		2000.00	2500.00	2500.00	2500.00	2500.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		2000.00	2500.00	2500.00	2500.00	2500.00		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		

SEASONAL PROFILE SEASONS 751 NOX13\_14  
 1 JANUARY 2 FEBRUARY 3 MARCH 4 APRIL 5 MAY 6 JUNE 7 JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		2200.00	2200.00	2200.00	2200.00	2000.00	2000.00	2000.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		2200.00	2200.00	2200.00	2200.00	2000.00	2000.00	2000.00
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00

SEASONAL PROFILE SEASONS 751 NOX13\_14  
 8 AUGUST 9 SEPTEMBER 10 OCTOBER 11 NOVEMBER 12 DECEMBER

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		2000.00	2000.00	2200.00	2200.00	2200.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		2000.00	2000.00	2200.00	2200.00	2200.00		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		

SEASONAL PROFILE SEASONS 752 NOX\_15  
 1 JANUARY 2 FEBRUARY 3 MARCH 4 APRIL 5 MAY 6 JUNE 7 JULY

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		2300.00	2300.00	2300.00	2300.00	2000.00	2000.00	2000.00
2	WKNIGHT							
SEASONAL PROFILE ENTRY		2300.00	2300.00	2300.00	2300.00	2000.00	2000.00	2000.00
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00	1.00	1.00

SEASONAL PROFILE SEASONS 752 NOX\_15  
 8 AUGUST 9 SEPTEMBER 10 OCTOBER 11 NOVEMBER 12 DECEMBER

SUBPERIODS

1	WKDAY							
SEASONAL PROFILE ENTRY		2000.00	2300.00	2300.00	2300.00	2300.00		
2	WKNIGHT							
SEASONAL PROFILE ENTRY		2000.00	2300.00	2300.00	2300.00	2300.00		
3	WKEND							
SEASONAL PROFILE ENTRY		1.00	1.00	1.00	1.00	1.00		

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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.COMPANY.

GENERATING COMPANIES	1	2	3	4
	OPCO+CSP	I&M	APCO	KPCO

3B Input Summary.txt

DEFERRAL CAPACITY SWITCH	3	3	3	3
DEFERRAL CAPACITY WEIGHTING	% 0.00	0.00	0.00	0.00
EMERGENCY AIR BASIN POINTER	1	1	1	1
ESCALATION DUMP ENERGY PRICE				
ESCALATION EMERGENCY CUST IMPACT				
ESCALATION EMERGENCY DISP COST				
ESCALATION EMERGENCY ENERGY COST				
MARGINAL COST CURVE SELECTION	1	1	1	1

‡ 02/07/13 15:52:47 V04.0 R03.0

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.COMPANY.

GENERATING COMPANIES		1 OPCO+CSP	2 I&M	3 APCO	4 KPCO
----- YEAR 2011 -----					
CAPABILITY ADJUSTMENT	MW	-669.00	-687.00	-347.00	-9.00
COMMITMENT LEVEL	%-MW	65.00	65.00	65.00	0.00
DUMP ENERGY SALE PRICE	\$/MWH	17.48	17.48	17.48	17.48
EMERGENCY CUSTOMER IMPACT	\$/MWH	-1.00	-1.00	-1.00	-1.00
EMERGENCY DISPATCH COST	\$/MWH	-1.00	-1.00	-1.00	-1.00
EMERGENCY DISPATCH PROFILE		0	0	0	0
EMERGENCY ENERGY COST	\$/MWH	88.43	88.43	88.43	88.43
EMERGENCY ENERGY PROFILE		465	465	465	465
INTERRUPTIBLE LOAD	MW	0.00	0.00	0.00	0.00
MAXIMUM SURPLUS CAPACITY	MW	-1.00	-1.00	-1.00	-1.00
MAXIMUM SURPLUS PROFILE		0	0	0	0
PEAK ADJUSTMENT	MW	678.00	-357.00	-1146.00	-171.00
RELIABILITY TARGET	HOURL/GWH	0.00	0.00	0.00	0.00
RESERVE MARGIN TARGET	MW-%	-12.99999899648	99999899648	99999899648	99999899648
SEASONAL RMU PROFILE		0	0	0	0
SPINNING RESERVE REQUIREMENT	%-MW	4.50	4.50	4.50	0.00
----- YEAR 2012 -----					
CAPABILITY ADJUSTMENT	MW	-508.00	-35.00	-224.00	-9.00
DUMP ENERGY SALE PRICE	\$/MWH	17.80	17.80	17.80	17.80
EMERGENCY ENERGY COST	\$/MWH	92.14	92.14	92.14	92.14
EMERGENCY ENERGY PROFILE		466	466	466	466
PEAK ADJUSTMENT	MW	1294.00	-323.00	-954.00	-171.00
----- YEAR 2013 -----					
CAPABILITY ADJUSTMENT	MW	-857.00	-10.00	219.00	-17.00
DUMP ENERGY SALE PRICE	\$/MWH	17.93	17.93	17.93	17.93
EMERGENCY ENERGY COST	\$/MWH	101.97	101.97	101.97	101.97
EMERGENCY ENERGY PROFILE		467	467	467	467
PEAK ADJUSTMENT	MW	1395.00	-297.00	-959.00	-295.00
----- YEAR 2014 -----					
CAPABILITY ADJUSTMENT	MW	-762.00	-54.00	-167.00	12.00
DUMP ENERGY SALE PRICE	\$/MWH	18.23	18.23	18.23	18.23
EMERGENCY ENERGY COST	\$/MWH	108.27	108.27	108.27	108.27
EMERGENCY ENERGY PROFILE		468	468	468	468
PEAK ADJUSTMENT	MW	1174.00	-264.00	-1082.00	-277.00
----- YEAR 2015 -----					
CAPABILITY ADJUSTMENT	MW	-773.00	163.00	-506.00	-2.00
DUMP ENERGY SALE PRICE	\$/MWH	18.53	18.53	18.53	18.53
EMERGENCY ENERGY COST	\$/MWH	119.97	119.97	119.97	119.97
EMERGENCY ENERGY PROFILE		469	469	469	469
PEAK ADJUSTMENT	MW	1119.00	-357.00	-1109.00	-258.00
----- YEAR 2016 -----					
CAPABILITY ADJUSTMENT	MW	-479.00	196.00	-425.00	-21.00
DUMP ENERGY SALE PRICE	\$/MWH	18.84	18.84	18.84	18.84
EMERGENCY ENERGY COST	\$/MWH	134.65	134.65	134.65	134.65
EMERGENCY ENERGY PROFILE		470	470	470	470
PEAK ADJUSTMENT	MW	1038.00	-358.00	-1165.00	-279.00
----- YEAR 2017 -----					
CAPABILITY ADJUSTMENT	MW	-496.00	61.00	-491.00	-58.00
DUMP ENERGY SALE PRICE	\$/MWH	19.15	19.15	19.15	19.15
EMERGENCY ENERGY COST	\$/MWH	130.38	130.38	130.38	130.38
EMERGENCY ENERGY PROFILE		471	471	471	471
PEAK ADJUSTMENT	MW	976.00	-383.00	-1183.00	-297.00
----- YEAR 2018 -----					
CAPABILITY ADJUSTMENT	MW	-462.00	59.00	-493.00	-37.00
DUMP ENERGY SALE PRICE	\$/MWH	19.46	19.46	19.46	19.46
EMERGENCY ENERGY COST	\$/MWH	137.69	137.69	137.69	137.69
EMERGENCY ENERGY PROFILE		472	472	472	472
PEAK ADJUSTMENT	MW	964.00	-400.00	-1172.00	-300.00
----- YEAR 2019 -----					
CAPABILITY ADJUSTMENT	MW	-268.00	40.00	-493.00	-46.00
DUMP ENERGY SALE PRICE	\$/MWH	19.79	19.79	19.79	19.79
EMERGENCY ENERGY COST	\$/MWH	140.70	140.70	140.70	140.70
EMERGENCY ENERGY PROFILE		473	473	473	473
PEAK ADJUSTMENT	MW	997.00	-415.00	-1164.00	-305.00
----- YEAR 2020 -----					
CAPABILITY ADJUSTMENT	MW	-255.00	40.00	-492.00	-45.00

		3B Input Summary.txt			
DUMP ENERGY SALE PRICE	\$/MWH	20.11	20.11	20.11	20.11
EMERGENCY ENERGY COST	\$/MWH	148.61	148.61	148.61	148.61
EMERGENCY ENERGY PROFILE		474	474	474	474
PEAK ADJUSTMENT	MW	1064.00	-453.00	-1146.00	-303.00
----- YEAR 2021 -----					
CAPABILITY ADJUSTMENT	MW	-255.00	30.00	-619.00	-42.00
DUMP ENERGY SALE PRICE	\$/MWH	20.45	20.45	20.45	20.45
EMERGENCY ENERGY COST	\$/MWH	141.38	141.38	141.38	141.38
EMERGENCY ENERGY PROFILE		475	475	475	475
PEAK ADJUSTMENT	MW	1063.00	-506.00	-1147.00	-305.00
----- YEAR 2022 -----					
CAPABILITY ADJUSTMENT	MW	-442.00	19.00	-495.00	-43.00
DUMP ENERGY SALE PRICE	\$/MWH	20.79	20.79	20.79	20.79
EMERGENCY ENERGY COST	\$/MWH	160.73	160.73	160.73	160.73
EMERGENCY ENERGY PROFILE		476	476	476	476
PEAK ADJUSTMENT	MW	1016.00	-553.00	-1135.00	-304.00
----- YEAR 2023 -----					
CAPABILITY ADJUSTMENT	MW	-262.00	12.00	-495.00	-39.00
DUMP ENERGY SALE PRICE	\$/MWH	21.13	21.13	21.13	21.13
EMERGENCY ENERGY COST	\$/MWH	165.14	165.14	165.14	165.14
EMERGENCY ENERGY PROFILE		477	477	477	477
PEAK ADJUSTMENT	MW	982.00	-583.00	-1095.00	-308.00
----- YEAR 2024 -----					
CAPABILITY ADJUSTMENT	MW	-379.00	0.00	-547.00	-41.00
DUMP ENERGY SALE PRICE	\$/MWH	21.48	21.48	21.48	21.48
EMERGENCY ENERGY COST	\$/MWH	168.72	168.72	168.72	168.72
EMERGENCY ENERGY PROFILE		478	478	478	478
PEAK ADJUSTMENT	MW	953.00	-607.00	-1079.00	-306.00
----- YEAR 2025 -----					
CAPABILITY ADJUSTMENT	MW	-265.00	-8.00	-489.00	-41.00
DUMP ENERGY SALE PRICE	\$/MWH	21.84	21.84	21.84	21.84
EMERGENCY ENERGY COST	\$/MWH	174.95	174.95	174.95	174.95
EMERGENCY ENERGY PROFILE		479	479	479	479
PEAK ADJUSTMENT	MW	937.00	-625.00	-1076.00	-306.00
----- YEAR 2026 -----					
CAPABILITY ADJUSTMENT	MW	-301.00	-27.00	-489.00	-41.00
DUMP ENERGY SALE PRICE	\$/MWH	22.20	22.20	22.20	22.20
EMERGENCY ENERGY COST	\$/MWH	172.17	172.17	172.17	172.17
EMERGENCY ENERGY PROFILE		480	480	480	480
PEAK ADJUSTMENT	MW	-44.00	-639.00	-1069.00	-305.00
----- YEAR 2027 -----					
CAPABILITY ADJUSTMENT	MW	-301.00	-33.00	-489.00	-41.00
DUMP ENERGY SALE PRICE	\$/MWH	22.56	22.56	22.56	22.56
EMERGENCY ENERGY COST	\$/MWH	176.62	176.62	176.62	176.62
EMERGENCY ENERGY PROFILE		481	481	481	481
PEAK ADJUSTMENT	MW	994.00	-647.00	-1059.00	-303.00
----- YEAR 2028 -----					
CAPABILITY ADJUSTMENT	MW	-301.00	-40.00	-489.00	-41.00
DUMP ENERGY SALE PRICE	\$/MWH	22.94	22.94	22.94	22.94
EMERGENCY ENERGY COST	\$/MWH	176.22	176.22	176.22	176.22
EMERGENCY ENERGY PROFILE		482	482	482	482
PEAK ADJUSTMENT	MW	987.00	-653.00	-1047.00	-301.00
----- YEAR 2029 -----					
DUMP ENERGY SALE PRICE	\$/MWH	23.32	23.32	23.32	23.32
EMERGENCY ENERGY COST	\$/MWH	184.81	184.81	184.81	184.81
EMERGENCY ENERGY PROFILE		483	483	483	483
PEAK ADJUSTMENT	MW	993.00	-652.00	-1013.00	-304.00
----- YEAR 2030 -----					
DUMP ENERGY SALE PRICE	\$/MWH	23.70	23.70	23.70	23.70
EMERGENCY ENERGY COST	\$/MWH	184.75	184.75	184.75	184.75
EMERGENCY ENERGY PROFILE		484	484	484	484
PEAK ADJUSTMENT	MW	1000.00	-650.00	-1006.00	-303.00
----- YEAR 2031 -----					
DUMP ENERGY SALE PRICE	\$/MWH	24.10	24.10	24.10	24.10
EMERGENCY ENERGY COST	\$/MWH	188.09	188.09	188.09	188.09
EMERGENCY ENERGY PROFILE		485	485	485	485
PEAK ADJUSTMENT	MW	1006.00	-648.00	-1000.00	-300.00
----- YEAR 2032 -----					
DUMP ENERGY SALE PRICE	\$/MWH	24.50	24.50	24.50	24.50

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAP.INPUT.COMPANY.

GENERATING COMPANIES	1	2	3	4
	OPCO+CSP	I&M	APCO	KPCO

----- YEAR 2032 -----

			3B Input Summary.txt			
EMERGENCY ENERGY COST	\$/MWH	193.08	193.08	193.08	193.08	193.08
EMERGENCY ENERGY PROFILE		486	486	486	486	486
PEAK ADJUSTMENT	MW	1003.00	-645.00	-985.00		-297.00
----- YEAR 2033 -----						
DUMP ENERGY SALE PRICE	\$/MWH	24.10	24.10	24.10	24.10	24.10
EMERGENCY ENERGY COST	\$/MWH	208.03	208.03	208.03	208.03	208.03
EMERGENCY ENERGY PROFILE		487	487	487	487	487
PEAK ADJUSTMENT	MW	1006.00	-645.00	-986.00		-297.00
----- YEAR 2034 -----						
DUMP ENERGY SALE PRICE	\$/MWH	24.50	24.50	24.50	24.50	24.50
EMERGENCY ENERGY COST	\$/MWH	226.48	226.48	226.48	226.48	226.48
EMERGENCY ENERGY PROFILE		488	488	488	488	488
PEAK ADJUSTMENT	MW	1011.00	-646.00	-943.00		-299.00
----- YEAR 2035 -----						
CAPABILITY ADJUSTMENT	MW	-296.00	-37.00	-486.00		-41.00
EMERGENCY ENERGY COST	\$/MWH	243.38	243.38	243.38	243.38	243.38
EMERGENCY ENERGY PROFILE		489	489	489	489	489
PEAK ADJUSTMENT	MW	1011.00	-645.00	-938.00		-287.00
----- YEAR 2036 -----						
EMERGENCY ENERGY COST	\$/MWH	261.95	261.95	261.95	261.95	261.95
EMERGENCY ENERGY PROFILE		490	490	490	490	490
PEAK ADJUSTMENT	MW	1018.00	-644.00	-907.00		-279.00
----- YEAR 2037 -----						
EMERGENCY ENERGY COST	\$/MWH	282.74	282.74	282.74	282.74	282.74
EMERGENCY ENERGY PROFILE		491	491	491	491	491
PEAK ADJUSTMENT	MW	1100.00	-646.00	-802.00		-283.00
----- YEAR 2038 -----						
EMERGENCY ENERGY COST	\$/MWH	305.33	305.33	305.33	305.33	305.33
EMERGENCY ENERGY PROFILE		492	492	492	492	492
PEAK ADJUSTMENT	MW	1103.00	-650.00	-793.00		-281.00
----- YEAR 2039 -----						
EMERGENCY ENERGY COST	\$/MWH	329.04	329.04	329.04	329.04	329.04
EMERGENCY ENERGY PROFILE		493	493	493	493	493
PEAK ADJUSTMENT	MW	1102.00	-650.00	-790.00		-279.00
----- YEAR 2040 -----						
EMERGENCY ENERGY COST	\$/MWH	354.85	354.85	354.85	354.85	354.85
EMERGENCY ENERGY PROFILE		494	494	494	494	494
PEAK ADJUSTMENT	MW	1102.00	-690.00	-790.00		-279.00

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 VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = GAF.INPUT.COMPANY.

GENERATING COMPANIES	1 OPCO+CSP	2 I&M	3 APCO	4 KPCO
EFFLUENT				
1 SO2 (E) EMERGENCY EFFLUENT POINTER	0	0	0	0
2 CO2 (S) EMERGENCY EFFLUENT POINTER	0	0	0	0
3 CO2 (G) EMERGENCY EFFLUENT POINTER	0	0	0	0
4 NOX (B) EMERGENCY EFFLUENT POINTER	0	0	0	0
5 NSR SO2 EMERGENCY EFFLUENT POINTER	0	0	0	0
6 HG (E) EMERGENCY EFFLUENT POINTER	0	0	0	0

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3B Input Summary.txt  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL CLASS.

FUEL CLASS	1	2	3	4	5	6	7
	COLE	GASE	NUCL	BUCK	COLW	GASW	LIGS
NUCLEAR FUEL FLAG	0	0	1	0	0	0	0
FUEL CLASS	8	10	11	12	13	14	15
	OTHR	COLA	COLC	COLI	COLK	COLO	COLP
NUCLEAR FUEL FLAG	0	0	0	0	0	0	0
FUEL CLASS	16	17	18	19	20		
	COLS	COLX	GASP	GASS	BIOM		
NUCLEAR FUEL FLAG	0	0	0	0	0		

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	1	2	3	4	5	6	7
	AMOS_1	AMOS_2	AMOS_3	BECK_6	BIGS_1	BIGS_2	CARD_1
ESCALATION FUEL COST							
ESCALATION REPLACEMENT FUEL							
ESCALATION SEASONAL FIXED COST							
FUEL CLASS	COLA	COLA	COLO	COLC	COLK	COLK	COLO
FUEL ID NUMBER	1	2	3	4	5	6	7
FUEL LIMIT SWITCH	1	1	1	1	1	1	1
FUEL UNIT	BBL,TONS	TONS	TONS	TONS	TONS	TONS	TONS
FUEL	8	9	10	11	12	13	14
	CARD_2	CARD_3	CLIF_1	CLIF_2	CLIF_3	CLIF_4	CLIF_5
ESCALATION FUEL COST							
ESCALATION REPLACEMENT FUEL							
ESCALATION SEASONAL FIXED COST							
FUEL CLASS	COLE	COLE	OTHR	OTHR	OTHR	OTHR	OTHR
FUEL ID NUMBER	8	9	10	11	12	13	14
FUEL LIMIT SWITCH	1	1	1	1	1	1	1
FUEL UNIT	BBL,TONS	TONS	TONS	TONS	TONS	TONS	TONS
FUEL	15	16	17	18	19	20	21
	CLIF_6	CLIN_1	CLIN_2	CLIN_3	CSVL_1	CSVL_2	CSVL_3
ESCALATION FUEL COST							
ESCALATION REPLACEMENT FUEL							
ESCALATION SEASONAL FIXED COST							
FUEL CLASS	OTHR	COLA	COLA	COLA	COLC	COLC	COLC
FUEL ID NUMBER	15	16	17	18	19	20	21
FUEL LIMIT SWITCH	1	1	1	1	1	1	1
FUEL UNIT	BBL,TONS	TONS	TONS	TONS	TONS	TONS	TONS
FUEL	22	23	24	25	26	27	28
	CSVL_4	CSVL_5	CSVL_6	COOK_1	COOK_2	GAVI_1	GAVI_2
ESCALATION FUEL COST							
ESCALATION REPLACEMENT FUEL							
ESCALATION SEASONAL FIXED COST							
FUEL CLASS	COLC	COLC	COLC	NUCL	NUCL	COLO	COLO
FUEL ID NUMBER	22	23	24	25	26	27	28
FUEL LIMIT SWITCH	1	1	1	1	1	1	1
FUEL UNIT	BBL,TONS	TONS	TONS	GWH	GWH	TONS	TONS
FUEL	29	30	33	34	35	36	37
	GLEN_5	GLEN_6	KAMM_1	KAMM_2	KAMM_3	KANA_1	KANA_2
ESCALATION FUEL COST							
ESCALATION REPLACEMENT FUEL							
ESCALATION SEASONAL FIXED COST							
FUEL CLASS	COLA	COLA	COLO	COLO	COLO	COLA	COLA
FUEL ID NUMBER	29	30	33	34	35	36	37
FUEL LIMIT SWITCH	1	1	1	1	1	1	1
FUEL UNIT	BBL,TONS	TONS	TONS	TONS	TONS	TONS	TONS
FUEL	38	39	40	41	42	43	44
	KYGE_1	KYGE_2	KYGE_3	KYGE_4	KYGE_5	MITC_1	MITC_2
ESCALATION FUEL COST							
ESCALATION REPLACEMENT FUEL							
ESCALATION SEASONAL FIXED COST							
FUEL CLASS	OTHR	OTHR	OTHR	OTHR	OTHR	COLO	COLO

		3B Input Summary.txt							
FUEL ID NUMBER		38	39	40	41	42	43	44	
FUEL LIMIT SWITCH		1	1	1	1	1	1	1	
FUEL UNIT	BBL,TONS	TONS	TONS	TONS	TONS	TONS	TONS	TONS	
FUEL		45	46	47	48	49	50	51	
		MTNR_6.0	MUSK_1	MUSK_2	MUSK_3	MUSK_4	MUSK_5	PSPN_1	
ESCALATION FUEL COST									
ESCALATION REPLACEMENT FUEL									
ESCALATION SEASONAL FIXED COST									
FUEL CLASS		COLA	COLO	COLO	COLO	COLO	COLO	COLA	
FUEL ID NUMBER		45	46	47	48	49	50	51	
FUEL LIMIT SWITCH		1	1	1	1	1	1	1	
FUEL UNIT	BBL,TONS	TONS	TONS	TONS	TONS	TONS	TONS	TONS	
FUEL		52	53	54	55	56	58	59	
		PSPN_2	PSPN_3	PSPN_4	PSPN_5	PICW_5	ROCK_1IM	ROCK_2IM	
ESCALATION FUEL COST									
ESCALATION REPLACEMENT FUEL									
ESCALATION SEASONAL FIXED COST									
FUEL CLASS		COLO	COLA	COLO	COLO	COLC	COLI	COLI	
FUEL ID NUMBER		52	53	54	55	56	58	59	
FUEL LIMIT SWITCH		1	1	1	1	1	1	1	
FUEL UNIT	BBL,TONS	TONS	TONS	TONS	TONS	TONS	TONS	TONS	
FUEL		61	62	63	64	65	66	67	
		STUA_1	STUA_2	STUA_3	STUA_4	BS1_CC	TANN_1	TANN_2	
ESCALATION FUEL COST									
ESCALATION REPLACEMENT FUEL									
ESCALATION SEASONAL FIXED COST									
FUEL CLASS		COLC	COLC	COLC	COLC	GASE	COLI	COLI	
FUEL ID NUMBER		61	62	63	64	65	66	67	
FUEL LIMIT SWITCH		1	1	1	1	1	1	1	
FUEL UNIT	BBL,TONS	TONS	TONS	TONS	TONS	MCFF	TONS	TONS	

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL		68	69	70	71	72	73	74
		TANN_3	TANN_4	ZIMM_1	TCO_POOL	DOMINON	TCO_DELV	CEREDO
ESCALATION FUEL COST								
ESCALATION REPLACEMENT FUEL								
ESCALATION SEASONAL FIXED COST								
FUEL CLASS		COLI	COLI	COLI	GASE	GASE	GASE	GASE
FUEL ID NUMBER		68	69	70	71	72	73	74
FUEL LIMIT SWITCH		1	1	1	1	1	1	1
FUEL UNIT	BBL,TONS	TONS	TONS	TONS	MCFF	MCFF	MCFF	MCFF
FUEL		75	76	77	78	79	80	81
		DARBY	DRESDEN	LAWRNG	ROBMON	WATERFOR	ROCK_5.1	MR5_NGCC
ESCALATION FUEL COST								
ESCALATION REPLACEMENT FUEL								
ESCALATION SEASONAL FIXED COST								
FUEL CLASS		GASE	GASE	GASE	GASE	GASE	COLI	GASE
FUEL ID NUMBER		75	76	77	78	79	80	81
FUEL LIMIT SWITCH		1	1	1	1	1	1	1
FUEL UNIT	BBL,TONS	MCFF	MCFF	MCFF	MCFF	MCFF	TONS	MCFF
FUEL		82	83					
		BS_RPWR	BS_NGCC					
ESCALATION FUEL COST								
ESCALATION REPLACEMENT FUEL								
ESCALATION SEASONAL FIXED COST								
FUEL CLASS		GASE	GASE					
FUEL ID NUMBER		82	83					
FUEL LIMIT SWITCH		1	1					
FUEL UNIT	BBL,TONS	MCFF	MCFF					

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL		1	2	3	4	5	6	7
		AMOS_1	AMOS_2	AMOS_3	BECK_6	BIGS_1	BIGS_2	CARD_1
EFFLUENT								

3B Input Summary.txt

1	SO2 (E)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	CO2 (S)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	CO2 (G)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	NOX (B)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	NSR SO2							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	HG (E)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00

FUEL		8	9	10	11	12	13	14
	CARD_2	CARD_3	CLIF_1	CLIF_2	CLIF_3	CLIF_4	CLIF_5	

EFFLUENT

1	SO2 (E)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	CO2 (S)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	CO2 (G)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	NOX (B)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	NSR SO2							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	HG (E)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00

FUEL		15	16	17	18	19	20	21
	CLIF_6	CLIN_1	CLIN_2	CLIN_3	CSVL_1	CSVL_2	CSVL_3	

EFFLUENT

1	SO2 (E)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	CO2 (S)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	CO2 (G)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	NOX (B)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	NSR SO2							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	HG (E)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00

FUEL		22	23	24	25	26	27	28
	CSVL_4	CSVL_5	CSVL_6	COOK_1	COOK_2	GAVI_1	GAVI_2	

EFFLUENT

1	SO2 (E)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	CO2 (S)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	CO2 (G)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	NOX (B)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	NSR SO2							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	HG (E)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00

FUEL		29	30	33	34	35	36	37
	GLEN_5	GLEN_6	KAMM_1	KAMM_2	KAMM_3	KANA_1	KANA_2	

EFFLUENT

1	SO2 (E)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00



3B Input Summary.txt

2	CO2 (S)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	CO2 (G)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	NOX (B)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	NSR SO2							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	HG (E)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00

FUEL		38	39	40	41	42	43	44
	KYGE_1	KYGE_2	KYGE_3	KYGE_4	KYGE_5	MITC_1	MITC_2	

EFFLUENT

1	SO2 (E)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	CO2 (S)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	CO2 (G)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	NOX (B)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	NSR SO2							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	HG (E)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00

FUEL		45	46	47	48	49	50	51
	MTNR_6.0	MUSK_1	MUSK_2	MUSK_3	MUSK_4	MUSK_5	PSPN_1	

EFFLUENT

1	SO2 (E)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	CO2 (S)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	CO2 (G)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	NOX (B)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	NSR SO2							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL		45	46	47	48	49	50	51
	MTNR_6.0	MUSK_1	MUSK_2	MUSK_3	MUSK_4	MUSK_5	PSPN_1	

EFFLUENT

6	HG (E)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00

FUEL		52	53	54	55	56	58	59
	PSPN_2	PSPN_3	PSPN_4	PSPN_5	PICW_5	ROCK_1IM	ROCK_2IM	

EFFLUENT

1	SO2 (E)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	CO2 (S)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	CO2 (G)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	NOX (B)							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	NSR SO2							
EMISSIONS DATA		0.00	0.00	0.00	0.00	0.00	0.00	0.00

3B Input Summary.txt

6 HG (E) EMISSIONS DATA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FUEL	61 STUA_1	62 STUA_2	63 STUA_3	64 STUA_4	65 BS1_CC	66 TANN_1	67 TANN_2
EFFLUENT							
1 SO2 (E) EMISSIONS DATA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 CO2 (S) EMISSIONS DATA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3 CO2 (G) EMISSIONS DATA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4 NOX (B) EMISSIONS DATA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 NSR SO2 EMISSIONS DATA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6 HG (E) EMISSIONS DATA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FUEL	68 TANN_3	69 TANN_4	70 ZIMM_1	71 TCO_POOL	72 DOMINON	73 TCO_DELV	74 CEREDO
EFFLUENT							
1 SO2 (E) EMISSIONS DATA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 CO2 (S) EMISSIONS DATA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3 CO2 (G) EMISSIONS DATA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4 NOX (B) EMISSIONS DATA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 NSR SO2 EMISSIONS DATA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6 HG (E) EMISSIONS DATA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FUEL	75 DARBY	76 DRESDEN	77 LAWRNG	78 ROBMONE	79 WATERFOR	80 ROCK_5.1	81 MR5_NGCC
EFFLUENT							
1 SO2 (E) EMISSIONS DATA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 CO2 (S) EMISSIONS DATA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3 CO2 (G) EMISSIONS DATA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4 NOX (B) EMISSIONS DATA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 NSR SO2 EMISSIONS DATA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6 HG (E) EMISSIONS DATA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FUEL	82 BS_RPWR	83 BS_NGCC					
EFFLUENT							
1 SO2 (E) EMISSIONS DATA	0.00	0.00					
2 CO2 (S) EMISSIONS DATA	0.00	0.00					
3 CO2 (G) EMISSIONS DATA	0.00	0.00					
4 NOX (B) EMISSIONS DATA	0.00	0.00					
5 NSR SO2 EMISSIONS DATA	0.00	0.00					
6 HG (E)							

AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

GENERATING COMPANIES			1	2	3	4
			OPCO+CSP	I&M	APCO	KPCO
FUEL						
1	AMOS_1					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
2	AMOS_2					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
3	AMOS_3					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
4	BECK_6					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
5	BIGS_1					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
6	BIGS_2					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
7	CARD_1					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
8	CARD_2					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
9	CARD_3					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
10	CLIF_1					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
11	CLIF_2					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
12	CLIF_3					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
13	CLIF_4					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
14	CLIF_5					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
15	CLIF_6					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
16	CLIN_1					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
17	CLIN_2					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
18	CLIN_3					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
19	CSVL_1					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
20	CSVL_2					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
21	CSVL_3					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
22	CSVL_4					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
23	CSVL_5					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
24	CSVL_6					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
25	COOK_1					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	1.00	0.00	0.00
26	COOK_2					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	1.00	0.00	0.00
27	GAVI_1					
FIXED	FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
28	GAVI_2					

				3B Input Summary.txt		
			0.00	0.00	0.00	0.00
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00
29 GLEN_5						
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00
30 GLEN_6						
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00
31						
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00
32						
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00
33 KAMM_1						
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00
34 KAMM_2						
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00
35 KAMM_3						
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00
36 KANA_1						
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00
37 KANA_2						
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00
38 KYGE_1						
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00
39 KYGE_2						
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00
40 KYGE_3						
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00
41 KYGE_4						
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00
42 KYGE_5						
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00
43 MITC_1						
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00
44 MITC_2						
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00
45 MTNR_6.0						
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00
46 MUSK_1						
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00
47 MUSK_2						
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00
48 MUSK_3						
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00
49 MUSK_4						
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00
50 MUSK_5						
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00
51 PSPN_1						
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00
52 PSPN_2						
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00
53 PSPN_3						
FIXED FUEL COST OWNERSHIP	FRACTION		0.00	0.00	0.00	0.00

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT  
QUALIFIER = GAF.INPUT.FUEL TYPE.

GENERATING COMPANIES		1	2	3	4
		OPCO+CSP	I&M	APCO	KPCO
FUEL					
54 PSPN_4					
FIXED FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
55 PSPN_5					
FIXED FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00	0.00
56 PICW_5					

		3B Input Summary.txt			
		0.00	0.00	0.00	0.00
57	FIXED FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00
58	ROCK_1IM				
59	ROCK_2IM				
60	FIXED FUEL COST OWNERSHIP	FRACTION	0.00	0.00	0.00
61	STUA_1				
62	STUA_2				
63	STUA_3				
64	STUA_4				
65	BS1_CC				
66	TANN_1				
67	TANN_2				
68	TANN_3				
69	TANN_4				
70	ZIMM_1				
71	TCO_POOL				
72	DOMINON				
73	TCO_DELV				
74	CEREDO				
75	DARBY				
76	DRESDEN				
77	LAWRNG				
78	ROBMON				
79	WATERFOR				

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT  
QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL		1	2	3	4	5	6	7
		AMOS_1	AMOS_2	AMOS_3	BECK_6	BIGS_1	BIGS_2	CARD_1
----- YEAR 2011 -----								
FUEL COST	\$/MBTU	2.55	2.55	2.55	2.76	2.78	2.78	1.68
FUEL FLOW MAXIMUM	UNITS/HR	9999899648.9999899648.9999899648.9999899648.9999899648.9999899648.9999899648.9999899648.9999899648.						
FUEL HEAT CONTENT	MBTU/UNT	24.45	24.45	24.45	24.70	24.32	24.32	24.43
FUEL LIMIT MAXIMUM	UNIT/DAY	9999899648.9999899648.9999899648.9999899648.9999899648.9999899648.9999899648.9999899648.9999899648.						
FUEL LIMIT MINIMUM	UNIT/DAY	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INVENTORY FACTOR	%-KUNITS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
REPLACEMENT COST OF FUEL	\$/MBTU	2.36	2.36	2.27	0.00	2.92	2.92	1.91
SEASONAL FUEL COST POINTER		63	79	66	65	250	250	70
SEASONAL REPLACEMENT COST POINTE		383	386	389	0	290	290	293
----- YEAR 2012 -----								
FUEL COST	\$/MBTU	2.72	2.72	2.72	2.74	3.11	3.11	1.83
FUEL HEAT CONTENT	MBTU/UNT	24.52	24.52	24.52	24.70	24.16	24.16	24.37
REPLACEMENT COST OF FUEL	\$/MBTU	2.56	2.56	2.49	0.00	2.81	2.81	1.83

		3B Input Summary.txt						
SEASONAL FUEL COST POINTER		64	80	67	274	68	68	71
SEASONAL REPLACEMENT COST POINTE		384	387	390	0	291	291	294
----- YEAR 2013 -----								
FUEL COST	\$/MBTU	2.94	2.94	2.94	2.83	3.27	3.27	1.86
FUEL HEAT CONTENT	MBTU/UNT	24.65	24.65	24.65	24.70	24.06	24.06	24.46
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL COST POINTER		250	250	250	250	69	69	250
SEASONAL REPLACEMENT COST POINTE		0	0	0	0	0	0	0
----- YEAR 2014 -----								
FUEL COST	\$/MBTU	3.24	3.24	3.24	2.90	3.28	3.28	2.06
FUEL HEAT CONTENT	MBTU/UNT	24.82	24.82	24.82	24.70	24.40	24.40	24.56
SEASONAL FUEL COST POINTER		250	250	250	250	93	93	250
----- YEAR 2015 -----								
FUEL COST	\$/MBTU	3.34	3.34	3.34	2.97	3.43	3.43	2.12
FUEL HEAT CONTENT	MBTU/UNT	25.00	25.00	25.00	24.70	25.00	25.00	24.60
SEASONAL FUEL COST POINTER		250	250	250	250	94	94	250
----- YEAR 2016 -----								
FUEL COST	\$/MBTU	3.41	3.41	3.41	3.04	3.25	3.25	2.21
FUEL HEAT CONTENT	MBTU/UNT	25.00	25.00	25.00	24.70	25.00	25.00	24.62
SEASONAL FUEL COST POINTER		250	250	250	250	250	250	250
----- YEAR 2017 -----								
FUEL COST	\$/MBTU	3.44	3.44	3.44	3.07	3.42	3.42	2.26
FUEL HEAT CONTENT	MBTU/UNT	25.00	25.00	25.00	24.70	25.00	25.00	24.64
----- YEAR 2018 -----								
FUEL COST	\$/MBTU	3.57	3.57	3.57	3.13	3.52	3.52	2.72
FUEL HEAT CONTENT	MBTU/UNT	25.00	25.00	25.00	24.70	25.00	25.00	25.00
----- YEAR 2019 -----								
FUEL COST	\$/MBTU	3.64	3.64	3.64	3.19	3.60	3.60	2.77
----- YEAR 2020 -----								
FUEL COST	\$/MBTU	3.72	3.72	3.72	3.25	3.68	3.68	2.83
----- YEAR 2021 -----								
FUEL COST	\$/MBTU	3.80	3.80	3.80	3.32	3.79	3.79	2.89
----- YEAR 2022 -----								
FUEL COST	\$/MBTU	3.69	3.69	3.69	0.00	3.81	3.81	2.88
----- YEAR 2023 -----								
FUEL COST	\$/MBTU	3.76	3.76	3.76	0.00	3.90	3.90	2.94
----- YEAR 2024 -----								
FUEL COST	\$/MBTU	3.84	3.84	3.84	0.00	4.00	4.00	3.00
----- YEAR 2025 -----								
FUEL COST	\$/MBTU	3.92	3.92	3.92	0.00	4.11	4.11	3.06
----- YEAR 2026 -----								
FUEL COST	\$/MBTU	4.00	4.00	4.00	0.00	4.22	4.22	3.12
----- YEAR 2027 -----								
FUEL COST	\$/MBTU	4.09	4.09	4.09	0.00	4.33	4.33	3.18
----- YEAR 2028 -----								
FUEL COST	\$/MBTU	4.17	4.17	4.17	0.00	4.44	4.44	3.25
----- YEAR 2029 -----								
FUEL COST	\$/MBTU	4.26	4.26	4.26	0.00	4.55	4.55	3.31
----- YEAR 2030 -----								
FUEL COST	\$/MBTU	4.34	4.34	4.34	0.00	4.67	4.67	3.38
----- YEAR 2031 -----								
FUEL COST	\$/MBTU	4.43	4.43	4.43	0.00	4.78	4.78	3.45
----- YEAR 2032 -----								
FUEL COST	\$/MBTU	4.52	4.52	4.52	0.00	4.90	4.90	3.52
----- YEAR 2033 -----								
FUEL COST	\$/MBTU	4.61	4.61	4.61	0.00	5.03	5.03	3.59
----- YEAR 2034 -----								
FUEL COST	\$/MBTU	4.71	4.71	4.71	0.00	5.16	5.16	3.66
----- YEAR 2035 -----								
FUEL COST	\$/MBTU	4.80	4.80	4.80	0.00	5.29	5.29	3.73
----- YEAR 2036 -----								
FUEL COST	\$/MBTU	4.89	4.89	4.89	0.00	5.39	5.39	3.80
----- YEAR 2037 -----								
FUEL COST	\$/MBTU	4.99	4.99	4.99	0.00	5.49	5.49	3.87
----- YEAR 2038 -----								
FUEL COST	\$/MBTU	5.08	5.08	5.08	0.00	5.60	5.60	3.94
----- YEAR 2039 -----								
FUEL COST	\$/MBTU	5.18	5.18	5.18	0.00	5.71	5.71	4.01
----- YEAR 2040 -----								
FUEL COST	\$/MBTU	5.28	5.28	5.28	0.00	5.82	5.82	4.09

3B Input Summary.txt

FUEL	8	9	10	11	12	13	14
	CARD_2	CARD_3	CLIF_1	CLIF_2	CLIF_3	CLIF_4	CLIF_5
----- YEAR 2011 -----							
FUEL COST	\$/MBTU	1.77	2.07	1.20	1.20	1.20	1.20
FUEL FLOW MAXIMUM	UNITS/HR	9999899648	9999899648	9999899648	9999899648	9999899648	9999899648
FUEL HEAT CONTENT	MBTU/UNT	24.64	23.18	19.84	19.84	19.84	19.84
FUEL LIMIT MAXIMUM	UNIT/DAY	9999899648	9999899648	9999899648	9999899648	9999899648	9999899648
FUEL LIMIT MINIMUM	UNIT/DAY	0.00	0.00	0.00	0.00	0.00	0.00
INVENTORY FACTOR	%-KUNITS	0.00	0.00	0.00	0.00	0.00	0.00
REPLACEMENT COST OF FUEL	\$/MBTU	1.69	1.93	0.00	0.00	0.00	0.00
SEASONAL FUEL COST POINTER		73	76	80	80	80	80
SEASONAL REPLACEMENT COST POINTE		296	392	0	0	0	0
----- YEAR 2012 -----							
FUEL COST	\$/MBTU	1.83	1.94	2.87	2.87	2.87	2.87
FUEL HEAT CONTENT	MBTU/UNT	24.54	24.00	17.63	17.63	17.63	17.63
REPLACEMENT COST OF FUEL	\$/MBTU	1.83	1.96	0.00	0.00	0.00	0.00
SEASONAL FUEL COST POINTER		74	77	250	250	250	250
SEASONAL REPLACEMENT COST POINTE		297	393	0	0	0	0
----- YEAR 2013 -----							
FUEL COST	\$/MBTU	1.97	2.37	2.79	2.79	2.79	2.79
FUEL HEAT CONTENT	MBTU/UNT	24.53	24.00	22.01	22.01	22.01	22.01
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL COST POINTER		250	250	250	250	250	250
SEASONAL REPLACEMENT COST POINTE		0	0	0	0	0	0
----- YEAR 2014 -----							
FUEL COST	\$/MBTU	2.09	2.38	2.73	2.73	2.73	2.73
FUEL HEAT CONTENT	MBTU/UNT	24.54	24.00	23.00	23.00	23.00	23.00
----- YEAR 2015 -----							
FUEL COST	\$/MBTU	2.17	2.52	2.80	2.80	2.80	2.80
FUEL HEAT CONTENT	MBTU/UNT	24.63	24.00	23.00	23.00	23.00	23.00
----- YEAR 2016 -----							
FUEL COST	\$/MBTU	2.26	2.70	2.86	2.86	2.86	2.86
----- YEAR 2017 -----							
FUEL COST	\$/MBTU	2.33	2.73	2.91	2.91	2.91	2.91
FUEL HEAT CONTENT	MBTU/UNT	24.65	24.00	23.00	23.00	23.00	23.00

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
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GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	8	9	10	11	12	13	14
	CARD_2	CARD_3	CLIF_1	CLIF_2	CLIF_3	CLIF_4	CLIF_5
----- YEAR 2018 -----							
FUEL COST	\$/MBTU	2.84	2.84	2.96	2.96	2.96	2.96
FUEL HEAT CONTENT	MBTU/UNT	25.00	25.00	23.00	23.00	23.00	23.00
----- YEAR 2019 -----							
FUEL COST	\$/MBTU	2.89	2.89	3.01	3.01	3.01	3.01
----- YEAR 2020 -----							
FUEL COST	\$/MBTU	2.95	2.95	3.06	3.06	3.06	3.06
----- YEAR 2021 -----							
FUEL COST	\$/MBTU	3.01	3.01	3.13	3.13	3.13	3.13
----- YEAR 2022 -----							
FUEL COST	\$/MBTU	3.01	3.01	3.03	3.03	3.03	3.03
----- YEAR 2023 -----							
FUEL COST	\$/MBTU	3.07	3.07	3.10	3.10	3.10	3.10
----- YEAR 2024 -----							
FUEL COST	\$/MBTU	3.13	3.13	3.17	3.17	3.17	3.17
----- YEAR 2025 -----							
FUEL COST	\$/MBTU	3.20	3.20	3.24	3.24	3.24	3.24
----- YEAR 2026 -----							
FUEL COST	\$/MBTU	3.27	3.27	3.31	3.31	3.31	3.31
----- YEAR 2027 -----							
FUEL COST	\$/MBTU	3.33	3.33	3.38	3.38	3.38	3.38
----- YEAR 2028 -----							
FUEL COST	\$/MBTU	3.40	3.40	3.45	3.45	3.45	3.45
----- YEAR 2029 -----							
FUEL COST	\$/MBTU	3.47	3.47	3.53	3.53	3.53	3.53
----- YEAR 2030 -----							

		3B Input Summary.txt						
		15	16	17	18	19	20	21
		CLIF_6	CLIN_1	CLIN_2	CLIN_3	CSVL_1	CSVL_2	CSVL_3
FUEL COST	\$/MBTU	3.55	3.55	3.60	3.60	3.60	3.60	3.60
----- YEAR 2031 -----								
FUEL COST	\$/MBTU	3.62	3.62	3.68	3.68	3.68	3.68	3.68
----- YEAR 2032 -----								
FUEL COST	\$/MBTU	3.69	3.69	3.76	3.76	3.76	3.76	3.76
----- YEAR 2033 -----								
FUEL COST	\$/MBTU	3.77	3.77	3.84	3.84	3.84	3.84	3.84
----- YEAR 2034 -----								
FUEL COST	\$/MBTU	3.85	3.85	3.93	3.93	3.93	3.93	3.93
----- YEAR 2035 -----								
FUEL COST	\$/MBTU	3.93	3.93	4.01	4.01	4.01	4.01	4.01
----- YEAR 2036 -----								
FUEL COST	\$/MBTU	4.00	4.00	4.09	4.09	4.09	4.09	4.09
----- YEAR 2037 -----								
FUEL COST	\$/MBTU	4.07	4.07	4.18	4.18	4.18	4.18	4.18
----- YEAR 2038 -----								
FUEL COST	\$/MBTU	4.15	4.15	4.26	4.26	4.26	4.26	4.26
----- YEAR 2039 -----								
FUEL COST	\$/MBTU	4.23	4.23	4.35	4.35	4.35	4.35	4.35
----- YEAR 2040 -----								
FUEL COST	\$/MBTU	4.31	4.31	4.44	4.44	4.44	4.44	4.44
FUEL		15	16	17	18	19	20	21
		CLIF_6	CLIN_1	CLIN_2	CLIN_3	CSVL_1	CSVL_2	CSVL_3
----- YEAR 2011 -----								
FUEL COST	\$/MBTU	1.20	3.40	3.40	3.40	2.89	2.89	2.89
FUEL FLOW MAXIMUM	UNITS/HR	99999899648	99999899648	99999899648	99999899648	99999899648	99999899648	99999899648
FUEL HEAT CONTENT	MBTU/UNT	19.84	24.78	24.78	24.78	22.91	22.91	22.91
FUEL LIMIT MAXIMUM	UNIT/DAY	99999899648	99999899648	99999899648	99999899648	99999899648	99999899648	99999899648
FUEL LIMIT MINIMUM	UNIT/DAY	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INVENTORY FACTOR	%-KUNITS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	4.06	4.06	4.06	0.00	0.00	3.03
SEASONAL FUEL COST POINTER		80	82	82	82	250	250	85
SEASONAL REPLACEMENT COST POINTE		0	300	300	300	0	0	303
----- YEAR 2012 -----								
FUEL COST	\$/MBTU	2.87	4.48	4.48	4.48	3.38	3.38	3.38
FUEL HEAT CONTENT	MBTU/UNT	17.63	24.65	24.65	24.65	23.40	23.40	23.40
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	3.92	3.92	3.92	0.00	0.00	3.62
SEASONAL FUEL COST POINTER		250	83	83	83	250	250	86
SEASONAL REPLACEMENT COST POINTE		0	301	301	301	0	0	304
----- YEAR 2013 -----								
FUEL COST	\$/MBTU	2.79	4.08	4.08	4.08	3.48	3.48	3.48
FUEL HEAT CONTENT	MBTU/UNT	22.01	24.42	24.42	24.42	23.40	23.40	23.40
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL COST POINTER		250	250	250	250	250	250	250
SEASONAL REPLACEMENT COST POINTE		0	0	0	0	0	0	0
----- YEAR 2014 -----								
FUEL COST	\$/MBTU	2.73	3.33	3.33	3.33	3.60	3.60	3.60
FUEL HEAT CONTENT	MBTU/UNT	23.00	25.00	25.00	25.00	23.40	23.40	23.40
----- YEAR 2015 -----								
FUEL COST	\$/MBTU	2.80	5.25	5.25	5.25	3.73	3.73	3.73
FUEL HEAT CONTENT	MBTU/UNT	23.00	24.00	24.00	24.00	23.40	23.40	23.40
----- YEAR 2016 -----								
FUEL COST	\$/MBTU	2.86	5.39	5.39	5.39	3.80	3.80	3.80
----- YEAR 2017 -----								
FUEL COST	\$/MBTU	2.91	5.53	5.53	5.53	3.88	3.88	3.88
----- YEAR 2018 -----								
FUEL COST	\$/MBTU	2.96	5.67	5.67	5.67	4.03	4.03	4.03
----- YEAR 2019 -----								
FUEL COST	\$/MBTU	3.01	5.80	5.80	5.80	4.14	4.14	4.14
----- YEAR 2020 -----								
FUEL COST	\$/MBTU	3.06	5.94	5.94	5.94	3.54	3.54	3.54
----- YEAR 2021 -----								
FUEL COST	\$/MBTU	3.13	6.09	6.09	6.09	3.60	3.60	3.60
FUEL HEAT CONTENT	MBTU/UNT	23.00	24.00	24.00	24.00	23.00	23.00	23.00
----- YEAR 2022 -----								
FUEL COST	\$/MBTU	3.03	0.00	0.00	0.00	3.61	3.61	3.61
----- YEAR 2023 -----								
FUEL COST	\$/MBTU	3.10	0.00	0.00	0.00	3.68	3.68	3.68
----- YEAR 2024 -----								
FUEL COST	\$/MBTU	3.17	0.00	0.00	0.00	3.76	3.76	3.76
----- YEAR 2025 -----								
FUEL COST	\$/MBTU	3.24	0.00	0.00	0.00	3.84	3.84	3.84



3B Input Summary.txt

YEAR	FUEL COST	\$/MBTU	3.31	0.00	0.00	0.00	3.92	3.92	3.92
2026	FUEL COST	\$/MBTU	3.31	0.00	0.00	0.00	3.92	3.92	3.92
2027	FUEL COST	\$/MBTU	3.38	0.00	0.00	0.00	4.00	4.00	4.00
2028	FUEL COST	\$/MBTU	3.45	0.00	0.00	0.00	4.08	4.08	4.08
2029	FUEL COST	\$/MBTU	3.53	0.00	0.00	0.00	4.17	4.17	4.17
2030	FUEL COST	\$/MBTU	3.60	0.00	0.00	0.00	4.25	4.25	4.25
2031	FUEL COST	\$/MBTU	3.68	0.00	0.00	0.00	4.34	4.34	4.34
2032	FUEL COST	\$/MBTU	3.76	0.00	0.00	0.00	4.43	4.43	4.43

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF VALUE CHANGED FROM PREVIOUS YEAR.  
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 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL		15 CLIF_6	16 CLIN_1	17 CLIN_2	18 CLIN_3	19 CSVL_1	20 CSVL_2	21 CSVL_3
YEAR 2033	FUEL COST	3.84	0.00	0.00	0.00	4.52	4.52	4.52
YEAR 2034	FUEL COST	3.93	0.00	0.00	0.00	4.61	4.61	4.61
YEAR 2035	FUEL COST	4.01	0.00	0.00	0.00	4.71	4.71	4.71
YEAR 2036	FUEL COST	4.09	0.00	0.00	0.00	4.80	4.80	4.80
YEAR 2037	FUEL COST	4.18	0.00	0.00	0.00	4.89	4.89	4.89
YEAR 2038	FUEL COST	4.26	0.00	0.00	0.00	4.98	4.98	4.98
YEAR 2039	FUEL COST	4.35	0.00	0.00	0.00	5.08	5.08	5.08
YEAR 2040	FUEL COST	4.44	0.00	0.00	0.00	5.18	5.18	5.18
	FUEL	22 CSVL_4	23 CSVL_5	24 CSVL_6	25 COOK_1	26 COOK_2	27 GAVI_1	28 GAVI_2
YEAR 2011	FUEL COST	2.89	1.96	1.96	0.89	0.84	1.89	1.89
	FUEL FLOW MAXIMUM	99999899648	99999899648	99999899648	99999899648	99999899648	99999899648	99999899648
	FUEL HEAT CONTENT	22.91	22.97	22.97	10.00	10.00	24.16	24.16
	FUEL LIMIT MAXIMUM	99999899648	99999899648	99999899648	99999899648	99999899648	99999899648	99999899648
	FUEL LIMIT MINIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	INVENTORY FACTOR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	REPLACEMENT COST OF FUEL	3.03	2.58	2.58	0.00	0.00	1.91	1.91
	SEASONAL FUEL COST POINTER	88	91	91	95	107	118	118
	SEASONAL REPLACEMENT COST POINTE	303	306	306	0	0	309	309
YEAR 2012	FUEL COST	3.38	2.09	2.09	0.89	0.82	2.21	2.21
	FUEL HEAT CONTENT	23.40	23.12	23.12	10.00	10.00	23.21	23.21
	REPLACEMENT COST OF FUEL	3.62	2.57	2.57	0.00	0.00	2.01	2.01
	SEASONAL FUEL COST POINTER	89	92	92	96	108	119	119
	SEASONAL REPLACEMENT COST POINTE	304	307	307	0	0	310	310
YEAR 2013	FUEL COST	3.48	2.53	2.53	0.84	0.82	2.38	2.38
	FUEL HEAT CONTENT	23.40	23.12	23.12	10.00	10.00	23.20	23.20
	REPLACEMENT COST OF FUEL	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	SEASONAL FUEL COST POINTER	250	250	250	97	109	250	250
	SEASONAL REPLACEMENT COST POINTE	0	0	0	0	0	0	0
YEAR 2014	FUEL COST	3.60	2.44	2.44	0.80	0.79	2.55	2.55
	FUEL HEAT CONTENT	23.40	23.00	23.00	10.00	10.00	23.35	23.35
	SEASONAL FUEL COST POINTER	250	250	250	98	110	250	250
YEAR 2015	FUEL COST	3.73	2.55	2.55	0.76	0.76	2.69	2.69
	FUEL HEAT CONTENT	23.40	23.00	23.00	10.00	10.00	23.36	23.36
	SEASONAL FUEL COST POINTER	250	250	250	99	111	250	250

3B Input Summary.txt

----- YEAR 2016 -----								
FUEL COST	\$/MBTU	3.80	2.60	2.60	0.76	0.76	2.74	2.74
FUEL HEAT CONTENT	MBTU/UNT	23.40	23.00	23.00	10.00	10.00	23.33	23.33
SEASONAL FUEL COST POINTER		250	250	250	100	112	250	250
----- YEAR 2017 -----								
FUEL COST	\$/MBTU	3.88	2.56	2.56	0.76	0.74	2.79	2.79
FUEL HEAT CONTENT	MBTU/UNT	23.40	23.04	23.04	10.00	10.00	23.33	23.33
SEASONAL FUEL COST POINTER		250	250	250	101	113	250	250
----- YEAR 2018 -----								
FUEL COST	\$/MBTU	4.03	2.69	2.69	0.74	0.76	2.90	2.90
FUEL HEAT CONTENT	MBTU/UNT	23.40	23.17	23.17	10.00	10.00	23.24	23.24
SEASONAL FUEL COST POINTER		250	250	250	102	114	250	250
----- YEAR 2019 -----								
FUEL COST	\$/MBTU	4.14	3.37	3.37	0.76	0.76	2.85	2.85
FUEL HEAT CONTENT	MBTU/UNT	23.40	25.00	25.00	10.00	10.00	24.65	24.65
SEASONAL FUEL COST POINTER		250	250	250	103	115	250	250
----- YEAR 2020 -----								
FUEL COST	\$/MBTU	3.54	3.44	3.44	0.78	0.77	2.91	2.91
FUEL HEAT CONTENT	MBTU/UNT	23.40	25.00	25.00	10.00	10.00	24.76	24.76
SEASONAL FUEL COST POINTER		250	250	250	104	116	250	250
----- YEAR 2021 -----								
FUEL COST	\$/MBTU	3.60	3.51	3.51	0.81	0.79	2.98	2.98
FUEL HEAT CONTENT	MBTU/UNT	23.00	25.00	25.00	10.00	10.00	24.80	24.80
----- YEAR 2022 -----								
FUEL COST	\$/MBTU	3.61	3.52	3.52	0.83	0.80	2.99	2.99
FUEL HEAT CONTENT	MBTU/UNT	23.00	25.00	25.00	10.00	10.00	25.00	25.00
----- YEAR 2023 -----								
FUEL COST	\$/MBTU	3.68	3.59	3.59	0.85	0.82	3.05	3.05
----- YEAR 2024 -----								
FUEL COST	\$/MBTU	3.76	3.67	3.67	0.88	0.84	3.12	3.12
----- YEAR 2025 -----								
FUEL COST	\$/MBTU	3.84	3.74	3.74	0.90	0.86	3.18	3.18
----- YEAR 2026 -----								
FUEL COST	\$/MBTU	3.92	3.82	3.82	0.93	0.87	3.25	3.25
----- YEAR 2027 -----								
FUEL COST	\$/MBTU	4.00	3.90	3.90	0.95	0.89	3.32	3.32
----- YEAR 2028 -----								
FUEL COST	\$/MBTU	4.08	3.98	3.98	0.98	0.91	3.39	3.39
----- YEAR 2029 -----								
FUEL COST	\$/MBTU	4.17	4.06	4.06	1.01	0.93	3.46	3.46
----- YEAR 2030 -----								
FUEL COST	\$/MBTU	4.25	4.15	4.15	1.03	0.95	3.53	3.53
----- YEAR 2031 -----								
FUEL COST	\$/MBTU	4.34	4.23	4.23	1.06	0.97	3.60	3.60
----- YEAR 2032 -----								
FUEL COST	\$/MBTU	4.43	4.32	4.32	1.09	0.99	3.67	3.67
----- YEAR 2033 -----								
FUEL COST	\$/MBTU	4.52	4.41	4.41	1.12	1.01	3.75	3.75
----- YEAR 2034 -----								
FUEL COST	\$/MBTU	4.61	4.50	4.50	1.15	1.03	3.83	3.83
----- YEAR 2035 -----								
FUEL COST	\$/MBTU	4.71	4.59	4.59	1.19	1.05	3.90	3.90
----- YEAR 2036 -----								
FUEL COST	\$/MBTU	4.80	4.68	4.68	1.19	1.05	3.98	3.98
----- YEAR 2037 -----								
FUEL COST	\$/MBTU	4.89	4.77	4.77	1.19	1.05	4.05	4.05
----- YEAR 2038 -----								
FUEL COST	\$/MBTU	4.98	4.86	4.86	1.19	1.05	4.13	4.13
----- YEAR 2039 -----								
FUEL COST	\$/MBTU	5.08	4.95	4.95	1.19	1.05	4.21	4.21
----- YEAR 2040 -----								
FUEL COST	\$/MBTU	5.18	5.05	5.05	1.19	1.05	4.28	4.28
FUEL		29	30	33	34	35	36	37
		GLEN_5	GLEN_6	KAMM_1	KAMM_2	KAMM_3	KANA_1	KANA_2
----- YEAR 2011 -----								
FUEL COST	\$/MBTU	3.97	3.97	2.97	2.97	2.97	2.27	2.27
FUEL FLOW MAXIMUM	UNIT'S/HR	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.
FUEL HEAT CONTENT	MBTU/UNT	25.00	25.00	22.67	22.67	22.67	24.36	24.36
FUEL LIMIT MAXIMUM	UNIT/DAY	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF

AEP EAST  
 GENERATION AND FUEL MODULE  
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QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL		29 GLEN_5	30 GLEN_6	33 KAMM_1	34 KAMM_2	35 KAMM_3	36 KANA_1	37 KANA_2
----- YEAR 2011 -----								
FUEL LIMIT MINIMUM	UNIT/DAY	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INVENTORY FACTOR	%-KUNITS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
REPLACEMENT COST OF FUEL	\$/MBTU	3.69	3.69	2.84	2.84	2.84	2.83	2.83
SEASONAL FUEL COST POINTER		121	121	124	124	124	127	127
SEASONAL REPLACEMENT COST POINTE		312	312	318	318	318	321	321
----- YEAR 2012 -----								
FUEL COST	\$/MBTU	4.08	4.08	3.17	3.17	3.17	2.56	2.56
FUEL HEAT CONTENT	MBTU/UNT	25.00	25.00	22.58	22.58	22.58	24.00	24.00
REPLACEMENT COST OF FUEL	\$/MBTU	3.31	3.31	2.26	2.26	2.26	2.42	2.42
SEASONAL FUEL COST POINTER		122	122	125	125	125	128	128
SEASONAL REPLACEMENT COST POINTE		313	313	319	319	319	322	322
----- YEAR 2013 -----								
FUEL COST	\$/MBTU	4.26	4.26	3.29	3.29	3.29	3.45	3.45
FUEL HEAT CONTENT	MBTU/UNT	25.00	25.00	22.66	22.66	22.66	24.00	24.00
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL COST POINTER		250	250	250	250	250	250	250
SEASONAL REPLACEMENT COST POINTE		0	0	0	0	0	0	0
----- YEAR 2014 -----								
FUEL COST	\$/MBTU	4.38	4.38	3.37	3.37	3.37	3.33	3.33
----- YEAR 2015 -----								
FUEL COST	\$/MBTU	4.44	4.44	3.49	3.49	3.49	3.38	3.38
----- YEAR 2016 -----								
FUEL COST	\$/MBTU	4.49	4.49	3.52	3.52	3.52	3.42	3.42
----- YEAR 2017 -----								
FUEL COST	\$/MBTU	4.52	4.52	3.49	3.49	3.49	3.49	3.49
----- YEAR 2018 -----								
FUEL COST	\$/MBTU	4.61	4.61	3.56	3.56	3.56	3.55	3.55
----- YEAR 2019 -----								
FUEL COST	\$/MBTU	4.71	4.71	3.64	3.64	3.64	3.62	3.62
----- YEAR 2020 -----								
FUEL COST	\$/MBTU	4.81	4.81	3.73	3.73	3.73	3.69	3.69
----- YEAR 2021 -----								
FUEL COST	\$/MBTU	4.92	4.92	3.81	3.81	3.81	3.76	3.76
----- YEAR 2022 -----								
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2023 -----								
----- YEAR 2024 -----								
----- YEAR 2025 -----								
----- YEAR 2026 -----								
----- YEAR 2027 -----								
----- YEAR 2028 -----								
----- YEAR 2029 -----								
----- YEAR 2030 -----								
----- YEAR 2031 -----								
----- YEAR 2032 -----								
----- YEAR 2033 -----								
----- YEAR 2034 -----								
----- YEAR 2035 -----								
----- YEAR 2036 -----								
----- YEAR 2037 -----								
----- YEAR 2038 -----								
----- YEAR 2039 -----								
----- YEAR 2040 -----								

3B Input Summary.txt

FUEL	38 KYGE_1	39 KYGE_2	40 KYGE_3	41 KYGE_4	42 KYGE_5	43 MITC_1	44 MITC_2
----- YEAR 2011 -----							
FUEL COST	\$/MBTU	0.53	0.53	0.53	0.53	2.34	2.34
FUEL FLOW MAXIMUM	UNITS/HR	99999899648	99999899648	99999899648	99999899648	99999899648	99999899648
FUEL HEAT CONTENT	MBTU/UNT	21.89	21.89	21.89	21.89	24.86	24.86
FUEL LIMIT MAXIMUM	UNIT/DAY	99999899648	99999899648	99999899648	99999899648	99999899648	99999899648
FUEL LIMIT MINIMUM	UNIT/DAY	0.00	0.00	0.00	0.00	0.00	0.00
INVENTORY FACTOR	%-KUNITS	0.00	0.00	0.00	0.00	0.00	0.00
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	0.00	0.00	0.00	2.41	2.41
SEASONAL FUEL COST POINTER		131	131	131	131	133	133
SEASONAL REPLACEMENT COST POINTE		0	0	0	0	324	324
----- YEAR 2012 -----							
FUEL COST	\$/MBTU	2.07	2.07	2.07	2.07	2.67	2.67
FUEL HEAT CONTENT	MBTU/UNT	24.70	24.70	24.70	24.70	24.90	24.90
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	0.00	0.00	0.00	2.49	2.49
SEASONAL FUEL COST POINTER		250	250	250	250	134	134
SEASONAL REPLACEMENT COST POINTE		0	0	0	0	325	325
----- YEAR 2013 -----							
FUEL COST	\$/MBTU	2.07	2.07	2.07	2.07	2.70	2.70
FUEL HEAT CONTENT	MBTU/UNT	24.67	24.67	24.67	24.67	24.78	24.78
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL COST POINTER		250	250	250	250	250	250
SEASONAL REPLACEMENT COST POINTE		0	0	0	0	0	0
----- YEAR 2014 -----							
FUEL COST	\$/MBTU	2.58	2.58	2.58	2.58	2.69	2.69
FUEL HEAT CONTENT	MBTU/UNT	24.82	24.82	24.82	24.82	24.78	24.78
----- YEAR 2015 -----							
FUEL COST	\$/MBTU	2.69	2.69	2.69	2.69	2.74	2.74
FUEL HEAT CONTENT	MBTU/UNT	25.00	25.00	25.00	25.00	24.76	24.76
----- YEAR 2016 -----							
FUEL COST	\$/MBTU	2.81	2.81	2.81	2.81	2.88	2.88
----- YEAR 2017 -----							
FUEL COST	\$/MBTU	2.87	2.87	2.87	2.87	3.08	3.08
----- YEAR 2018 -----							
FUEL COST	\$/MBTU	2.96	2.96	2.96	2.96	3.16	3.16
----- YEAR 2019 -----							
FUEL COST	\$/MBTU	3.02	3.02	3.02	3.02	3.24	3.24
----- YEAR 2020 -----							
FUEL COST	\$/MBTU	3.08	3.08	3.08	3.08	3.32	3.32
----- YEAR 2021 -----							
FUEL COST	\$/MBTU	3.15	3.15	3.15	3.15	3.41	3.41
----- YEAR 2022 -----							
FUEL COST	\$/MBTU	3.15	3.15	3.15	3.15	3.40	3.40
FUEL HEAT CONTENT	MBTU/UNT	25.00	25.00	25.00	25.00	24.89	24.89
----- YEAR 2023 -----							
FUEL COST	\$/MBTU	3.22	3.22	3.22	3.22	3.52	3.52
FUEL HEAT CONTENT	MBTU/UNT	25.00	25.00	25.00	25.00	24.75	24.75
----- YEAR 2024 -----							
FUEL COST	\$/MBTU	3.29	3.29	3.29	3.29	3.61	3.61
----- YEAR 2025 -----							
FUEL COST	\$/MBTU	3.37	3.37	3.37	3.37	3.71	3.71
----- YEAR 2026 -----							
FUEL COST	\$/MBTU	3.44	3.44	3.44	3.44	3.81	3.81
----- YEAR 2027 -----							
FUEL COST	\$/MBTU	3.51	3.51	3.51	3.51	3.90	3.90

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	38 KYGE_1	39 KYGE_2	40 KYGE_3	41 KYGE_4	42 KYGE_5	43 MITC_1	44 MITC_2
----- YEAR 2028 -----							
FUEL COST	\$/MBTU	3.59	3.59	3.59	3.59	4.00	4.00
----- YEAR 2029 -----							
FUEL COST	\$/MBTU	3.67	3.67	3.67	3.67	4.11	4.11
----- YEAR 2030 -----							
FUEL COST	\$/MBTU	3.75	3.75	3.75	3.75	4.21	4.21

3B Input Summary.txt

----- YEAR 2031 -----									
FUEL COST	\$/MBTU	3.83	3.83	3.83	3.83	3.83	4.31	4.31	
----- YEAR 2032 -----									
FUEL COST	\$/MBTU	3.91	3.91	3.91	3.91	3.91	4.42	4.42	
----- YEAR 2033 -----									
FUEL COST	\$/MBTU	4.00	4.00	4.00	4.00	4.00	4.53	4.53	
----- YEAR 2034 -----									
FUEL COST	\$/MBTU	4.08	4.08	4.08	4.08	4.08	4.64	4.64	
----- YEAR 2035 -----									
FUEL COST	\$/MBTU	4.17	4.17	4.17	4.17	4.17	4.76	4.76	
----- YEAR 2036 -----									
FUEL COST	\$/MBTU	4.25	4.25	4.25	4.25	4.25	4.85	4.85	
----- YEAR 2037 -----									
FUEL COST	\$/MBTU	4.34	4.34	4.34	4.34	4.34	4.94	4.94	
----- YEAR 2038 -----									
FUEL COST	\$/MBTU	4.42	4.42	4.42	4.42	4.42	5.03	5.03	
----- YEAR 2039 -----									
FUEL COST	\$/MBTU	4.51	4.51	4.51	4.51	4.51	5.12	5.12	
----- YEAR 2040 -----									
FUEL COST	\$/MBTU	4.60	4.60	4.60	4.60	4.60	5.22	5.22	
FUEL		45	46	47	48	49	50	51	
		MTNR_6_0	MUSK_1	MUSK_2	MUSK_3	MUSK_4	MUSK_5	PSPM_1	
----- YEAR 2011 -----									
FUEL COST	\$/MBTU	2.22	2.23	2.23	2.23	2.23	2.89	2.87	
FUEL FLOW MAXIMUM	UNITS/HR	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	
FUEL HEAT CONTENT	MBTU/UNT	24.50	25.04	25.04	25.04	25.04	24.02	24.18	
FUEL LIMIT MAXIMUM	UNIT/DAY	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	
FUEL LIMIT MINIMUM	UNIT/DAY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
INVENTORY FACTOR	%-KUNITS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
REPLACEMENT COST OF FUEL	\$/MBTU	2.18	2.48	2.48	2.48	2.48	3.00	2.80	
SEASONAL FUEL COST POINTER		136	139	139	139	139	142	145	
SEASONAL REPLACEMENT COST POINTE		315	327	327	327	327	330	333	
----- YEAR 2012 -----									
FUEL COST	\$/MBTU	2.55	3.15	3.15	3.15	3.15	3.56	3.47	
FUEL HEAT CONTENT	MBTU/UNT	24.74	26.00	26.00	26.00	26.00	24.13	24.02	
REPLACEMENT COST OF FUEL	\$/MBTU	2.01	3.03	3.03	3.03	3.03	2.83	2.47	
SEASONAL FUEL COST POINTER		137	140	140	140	140	143	146	
SEASONAL REPLACEMENT COST POINTE		316	328	328	328	328	331	334	
----- YEAR 2013 -----									
FUEL COST	\$/MBTU	2.36	3.24	3.24	3.24	3.24	4.03	3.56	
FUEL HEAT CONTENT	MBTU/UNT	24.99	26.00	26.00	26.00	26.00	25.00	24.00	
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL FUEL COST POINTER		250	250	250	250	250	250	250	
SEASONAL REPLACEMENT COST POINTE		0	0	0	0	0	0	0	
----- YEAR 2014 -----									
FUEL COST	\$/MBTU	2.47	3.27	3.27	3.27	3.27	4.14	3.61	
FUEL HEAT CONTENT	MBTU/UNT	25.00	26.00	26.00	26.00	26.00	25.00	24.00	
----- YEAR 2015 -----									
FUEL COST	\$/MBTU	2.57	3.39	3.39	3.39	3.39	4.18	3.61	
----- YEAR 2016 -----									
FUEL COST	\$/MBTU	2.67	3.48	3.48	3.48	3.48	3.48	3.61	
FUEL HEAT CONTENT	MBTU/UNT	25.00	26.00	26.00	26.00	26.00	26.00	24.00	
----- YEAR 2017 -----									
FUEL COST	\$/MBTU	2.71	3.55	3.55	3.55	3.55	3.55	3.57	
----- YEAR 2018 -----									
FUEL COST	\$/MBTU	2.78	3.64	3.64	3.64	3.64	3.64	3.64	
----- YEAR 2019 -----									
FUEL COST	\$/MBTU	2.83	3.71	3.71	3.71	3.71	3.71	3.71	
----- YEAR 2020 -----									
FUEL COST	\$/MBTU	2.88	3.79	3.79	3.79	3.79	3.79	3.78	
----- YEAR 2021 -----									
FUEL COST	\$/MBTU	2.94	3.88	3.88	3.88	3.88	3.88	3.86	
----- YEAR 2022 -----									
FUEL COST	\$/MBTU	2.94	0.00	0.00	0.00	0.00	3.87	0.00	
----- YEAR 2023 -----									
FUEL COST	\$/MBTU	3.00	0.00	0.00	0.00	0.00	3.95	0.00	
----- YEAR 2024 -----									
FUEL COST	\$/MBTU	3.06	0.00	0.00	0.00	0.00	4.04	0.00	
----- YEAR 2025 -----									
FUEL COST	\$/MBTU	3.12	0.00	0.00	0.00	0.00	4.13	0.00	
----- YEAR 2026 -----									
FUEL COST	\$/MBTU	3.19	0.00	0.00	0.00	0.00	4.21	0.00	

3B Input Summary.txt

YEAR	FUEL COST	\$/MBTU	52	53	54	55	56	58	59
			PSPN_2	PSPN_3	PSPN_4	PSPN_5	PICW_5	ROCK_1IM	ROCK_2IM
----- YEAR 2027 -----									
FUEL COST	3.25								
----- YEAR 2028 -----									
FUEL COST	3.32								
----- YEAR 2029 -----									
FUEL COST	3.39								
----- YEAR 2030 -----									
FUEL COST	3.46								
----- YEAR 2031 -----									
FUEL COST	3.53								
----- YEAR 2032 -----									
FUEL COST	3.60								
----- YEAR 2033 -----									
FUEL COST	3.67								
----- YEAR 2034 -----									
FUEL COST	3.75								
----- YEAR 2035 -----									
FUEL COST	3.82								
----- YEAR 2036 -----									
FUEL COST	3.89								
----- YEAR 2037 -----									
FUEL COST	3.97								
----- YEAR 2038 -----									
FUEL COST	4.04								
----- YEAR 2039 -----									
FUEL COST	4.11								
----- YEAR 2040 -----									
FUEL COST	4.19								
FUEL									
----- YEAR 2011 -----									
FUEL COST	2.87								
FUEL FLOW MAXIMUM	UNITS/HR	99999899648	99999899648	99999899648	99999899648	99999899648	99999899648	99999899648	99999899648
FUEL HEAT CONTENT	MBTU/UNT	24.18	24.18	24.18	24.18	23.00	18.12	18.12	18.12

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	52	53	54	55	56	58	59
	PSPN_2	PSPN_3	PSPN_4	PSPN_5	PICW_5	ROCK_1IM	ROCK_2IM
----- YEAR 2011 -----							
FUEL LIMIT MAXIMUM	UNIT/DAY	99999899648	99999899648	99999899648	99999899648	99999899648	99999899648
FUEL LIMIT MINIMUM	UNIT/DAY	0.00	0.00	0.00	0.00	0.00	0.00
INVENTORY FACTOR	%-KUNITS	0.00	0.00	0.00	0.00	0.00	0.00
REPLACEMENT COST OF FUEL	\$/MBTU	2.80	2.80	2.80	2.80	3.34	2.08
SEASONAL FUEL COST POINTER		145	145	145	145	148	151
SEASONAL REPLACEMENT COST POINTE		333	333	333	333	395	337
----- YEAR 2012 -----							
FUEL COST	\$/MBTU	3.47	3.47	3.47	3.47	3.15	2.02
FUEL HEAT CONTENT	MBTU/UNT	24.02	24.02	24.02	24.02	23.00	18.30
REPLACEMENT COST OF FUEL	\$/MBTU	2.47	2.47	2.47	2.47	2.50	1.94
SEASONAL FUEL COST POINTER		146	146	146	146	149	152
SEASONAL REPLACEMENT COST POINTE		334	334	334	334	396	338
----- YEAR 2013 -----							
FUEL COST	\$/MBTU	3.56	3.56	3.56	3.56	3.21	2.52
FUEL HEAT CONTENT	MBTU/UNT	24.00	24.00	24.00	24.00	23.00	18.18
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL COST POINTER		250	250	250	250	250	250
SEASONAL REPLACEMENT COST POINTE		0	0	0	0	0	0
----- YEAR 2014 -----							
FUEL COST	\$/MBTU	3.61	3.61	3.61	3.61	3.19	2.46
FUEL HEAT CONTENT	MBTU/UNT	24.00	24.00	24.00	24.00	23.00	18.29
----- YEAR 2015 -----							
FUEL COST	\$/MBTU	3.61	3.61	3.61	3.61	3.31	2.77
FUEL HEAT CONTENT	MBTU/UNT	24.00	24.00	24.00	24.00	23.00	18.38
----- YEAR 2016 -----							
FUEL COST	\$/MBTU	3.61	3.61	3.61	3.61	3.36	2.27

		3B Input Summary.txt						
		24.00	24.00	24.00	24.00	23.00	21.16	18.26
FUEL HEAT CONTENT	MBTU/UNT	24.00	24.00	24.00	24.00	23.00	21.16	18.26
----- YEAR 2017 -----								
FUEL COST	\$/MBTU	3.57	3.57	3.57	3.57	3.32	2.36	3.02
FUEL HEAT CONTENT	MBTU/UNT	24.00	24.00	24.00	24.00	23.00	21.16	18.43
----- YEAR 2018 -----								
FUEL COST	\$/MBTU	3.64	3.64	3.64	3.64	3.37	2.43	3.11
----- YEAR 2019 -----								
FUEL COST	\$/MBTU	3.71	3.71	3.71	3.71	3.44	2.49	3.20
----- YEAR 2020 -----								
FUEL COST	\$/MBTU	3.78	3.78	3.78	3.78	3.51	2.55	3.30
FUEL HEAT CONTENT	MBTU/UNT	24.00	24.00	24.00	24.00	23.00	21.12	18.43
----- YEAR 2021 -----								
FUEL COST	\$/MBTU	3.86	3.86	3.86	3.86	3.59	2.62	3.39
----- YEAR 2022 -----								
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	2.63	3.43
----- YEAR 2023 -----								
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	2.70	3.52
----- YEAR 2024 -----								
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	2.78	3.62
----- YEAR 2025 -----								
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	2.85	3.72
----- YEAR 2026 -----								
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	2.93	3.81
----- YEAR 2027 -----								
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	3.00	3.92
----- YEAR 2028 -----								
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	3.08	4.02
----- YEAR 2029 -----								
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	3.16	4.12
----- YEAR 2030 -----								
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	3.24	4.23
----- YEAR 2031 -----								
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	3.32	4.34
----- YEAR 2032 -----								
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	3.41	4.45
----- YEAR 2033 -----								
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	3.49	4.57
----- YEAR 2034 -----								
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	3.58	4.69
----- YEAR 2035 -----								
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	3.67	4.81
----- YEAR 2036 -----								
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	3.74	4.92
----- YEAR 2037 -----								
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	3.81	5.03
----- YEAR 2038 -----								
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	3.89	5.14
----- YEAR 2039 -----								
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	3.96	5.26
----- YEAR 2040 -----								
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	4.04	5.37
FUEL		61	62	63	64	65	66	67
		STUA_1	STUA_2	STUA_3	STUA_4	BS1_CC	TANN_1	TANN_2
----- YEAR 2011 -----								
FUEL COST	\$/MBTU	2.74	2.74	2.74	2.74	5.26	2.31	2.31
FUEL FLOW MAXIMUM	UNITS/HR	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.
FUEL HEAT CONTENT	MBTU/UNT	23.04	23.04	23.04	23.04	1.03	24.11	24.11
FUEL LIMIT MAXIMUM	UNIT/DAY	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.
FUEL LIMIT MINIMUM	UNIT/DAY	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INVENTORY FACTOR	%-KUNITS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	0.00	0.00	0.00	0.00	2.99	2.99
SEASONAL FUEL COST POINTER		154	154	154	154	62	157	157
SEASONAL REPLACEMENT COST POINTE		0	0	0	0	0	340	340
----- YEAR 2012 -----								
FUEL COST	\$/MBTU	2.85	2.85	2.85	2.85	5.74	2.93	2.93
FUEL HEAT CONTENT	MBTU/UNT	23.04	23.04	23.04	23.04	1.03	24.00	24.00
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	0.00	0.00	0.00	0.00	3.02	3.02
SEASONAL FUEL COST POINTER		155	155	155	155	62	158	158
SEASONAL REPLACEMENT COST POINTE		0	0	0	0	0	341	341
----- YEAR 2013 -----								

		3B Input Summary.txt						
FUEL COST	\$/MBTU	2.94	2.94	2.94	2.94	6.17	3.23	3.23
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL COST POINTER		250	250	250	250	62	250	250
SEASONAL REPLACEMENT COST POINTE		0	0	0	0	0	0	0
----- YEAR 2014 -----								
FUEL COST	\$/MBTU	2.95	2.95	2.95	2.95	6.32	3.88	3.88
----- YEAR 2015 -----								
FUEL COST	\$/MBTU	2.95	2.95	2.95	2.95	5.29	3.86	3.86
----- YEAR 2016 -----								
FUEL COST	\$/MBTU	2.97	2.97	2.97	2.97	5.70	3.85	3.85
----- YEAR 2017 -----								
FUEL COST	\$/MBTU	2.98	2.98	2.98	2.98	5.83	3.84	3.84
----- YEAR 2018 -----								
FUEL COST	\$/MBTU	3.03	3.03	3.03	3.03	6.00	3.91	3.91
----- YEAR 2019 -----								
FUEL COST	\$/MBTU	3.08	3.08	3.08	3.08	6.12	3.99	3.99
----- YEAR 2020 -----								
FUEL COST	\$/MBTU	3.13	3.13	3.13	3.13	6.17	4.07	4.07

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT  
QUALIFIER = GAP.INPUT.FUEL TYPE.

FUEL		61 STUA_1	62 STUA_2	63 STUA_3	64 STUA_4	65 BS1_CC	66 TANN_1	67 TANN_2
----- YEAR 2021 -----								
FUEL COST	\$/MBTU	3.20	3.20	3.20	3.20	6.38	4.16	4.16
----- YEAR 2022 -----								
FUEL COST	\$/MBTU	3.21	3.21	3.21	3.21	6.65	0.00	0.00
----- YEAR 2023 -----								
FUEL COST	\$/MBTU	3.28	3.28	3.28	3.28	6.82	0.00	0.00
----- YEAR 2024 -----								
FUEL COST	\$/MBTU	3.35	3.35	3.35	3.35	7.04	0.00	0.00
----- YEAR 2025 -----								
FUEL COST	\$/MBTU	3.42	3.42	3.42	3.42	7.25	0.00	0.00
----- YEAR 2026 -----								
FUEL COST	\$/MBTU	3.50	3.50	3.50	3.50	7.34	0.00	0.00
----- YEAR 2027 -----								
FUEL COST	\$/MBTU	3.57	3.57	3.57	3.57	7.51	0.00	0.00
----- YEAR 2028 -----								
FUEL COST	\$/MBTU	3.64	3.64	3.64	3.64	7.67	0.00	0.00
----- YEAR 2029 -----								
FUEL COST	\$/MBTU	3.72	3.72	3.72	3.72	7.83	0.00	0.00
----- YEAR 2030 -----								
FUEL COST	\$/MBTU	3.80	3.80	3.80	3.80	7.93	0.00	0.00
----- YEAR 2031 -----								
FUEL COST	\$/MBTU	3.88	3.88	3.88	3.88	8.09	0.00	0.00
----- YEAR 2032 -----								
FUEL COST	\$/MBTU	3.96	3.96	3.96	3.96	8.25	0.00	0.00
----- YEAR 2033 -----								
FUEL COST	\$/MBTU	4.04	4.04	4.04	4.04	8.42	0.00	0.00
----- YEAR 2034 -----								
FUEL COST	\$/MBTU	4.12	4.12	4.12	4.12	8.59	0.00	0.00
----- YEAR 2035 -----								
FUEL COST	\$/MBTU	4.21	4.21	4.21	4.21	8.76	0.00	0.00
----- YEAR 2036 -----								
FUEL COST	\$/MBTU	4.29	4.29	4.29	4.29	8.93	0.00	0.00
----- YEAR 2037 -----								
FUEL COST	\$/MBTU	4.38	4.38	4.38	4.38	10.80	0.00	0.00
----- YEAR 2038 -----								
FUEL COST	\$/MBTU	4.47	4.47	4.47	4.47	11.01	0.00	0.00
----- YEAR 2039 -----								



		3B Input Summary.txt						
		4.55	4.55	4.55	4.55	11.21	0.00	0.00
----- YEAR 2040 -----								
FUEL COST	\$/MBTU	4.64	4.64	4.64	4.64	11.42	0.00	0.00
FUEL		68	69	70	71	72	73	74
		TANN_3	TANN_4	ZIMM_1	TCO_POOL	DOMINON	TCO_DELV	CEREDO
----- YEAR 2011 -----								
FUEL COST	\$/MBTU	2.31	1.78	2.44	4.88	4.93	5.19	4.93
FUEL FLOW MAXIMUM	UNITS/HR	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.
FUEL HEAT CONTENT	MBTU/UNT	24.11	19.28	23.70	1.03	1.03	1.03	1.03
FUEL LIMIT MAXIMUM	UNIT/DAY	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.
FUEL LIMIT MINIMUM	UNIT/DAY	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INVENTORY FACTOR	%-KUNITS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
REPLACEMENT COST OF FUEL	\$/MBTU	2.99	2.26	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL COST POINTER		157	160	163	1	215	31	166
SEASONAL REPLACEMENT COST POINTE		340	343	0	0	0	0	0
----- YEAR 2012 -----								
FUEL COST	\$/MBTU	2.93	2.21	2.59	5.27	5.30	5.58	4.96
FUEL HEAT CONTENT	MBTU/UNT	24.00	18.69	23.70	1.03	1.03	1.03	1.03
REPLACEMENT COST OF FUEL	\$/MBTU	3.02	2.20	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL COST POINTER		158	161	164	2	216	32	171
SEASONAL REPLACEMENT COST POINTE		341	344	0	0	0	0	0
----- YEAR 2013 -----								
FUEL COST	\$/MBTU	3.23	3.02	2.64	5.70	5.75	6.02	5.46
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL COST POINTER		250	250	250	3	217	33	172
SEASONAL REPLACEMENT COST POINTE		0	0	0	0	0	0	0
----- YEAR 2014 -----								
FUEL COST	\$/MBTU	3.88	3.11	2.66	6.11	6.11	6.44	5.73
SEASONAL FUEL COST POINTER		250	250	250	4	218	34	173
----- YEAR 2015 -----								
FUEL COST	\$/MBTU	3.86	3.13	2.58	6.22	6.25	6.56	5.87
SEASONAL FUEL COST POINTER		250	250	250	5	219	35	174
----- YEAR 2016 -----								
FUEL COST	\$/MBTU	3.85	3.21	2.64	6.69	6.72	7.03	6.08
SEASONAL FUEL COST POINTER		250	250	250	6	220	36	175
----- YEAR 2017 -----								
FUEL COST	\$/MBTU	3.84	3.09	2.69	6.83	6.86	7.18	6.11
SEASONAL FUEL COST POINTER		250	250	250	7	221	37	176
----- YEAR 2018 -----								
FUEL COST	\$/MBTU	3.91	3.35	2.74	7.02	7.05	7.38	6.35
SEASONAL FUEL COST POINTER		250	250	250	8	222	38	177
----- YEAR 2019 -----								
FUEL COST	\$/MBTU	3.99	3.45	2.79	7.16	7.19	7.51	6.56
SEASONAL FUEL COST POINTER		250	250	250	9	223	39	358
----- YEAR 2020 -----								
FUEL COST	\$/MBTU	4.07	3.53	2.84	7.22	7.25	7.57	6.73
SEASONAL FUEL COST POINTER		250	250	250	10	224	40	362
----- YEAR 2021 -----								
FUEL COST	\$/MBTU	4.16	3.63	2.89	7.46	7.49	7.82	6.95
SEASONAL FUEL COST POINTER		250	250	250	11	225	41	250
----- YEAR 2022 -----								
FUEL COST	\$/MBTU	0.00	3.70	3.00	7.77	7.80	8.13	7.21
FUEL HEAT CONTENT	MBTU/UNT	24.00	18.69	24.00	1.03	1.03	1.03	1.03
SEASONAL FUEL COST POINTER		250	250	250	12	226	42	250
----- YEAR 2023 -----								
FUEL COST	\$/MBTU	0.00	3.79	3.07	7.97	8.00	8.34	7.40
SEASONAL FUEL COST POINTER		250	250	250	13	227	43	250
----- YEAR 2024 -----								
FUEL COST	\$/MBTU	0.00	3.88	3.13	8.21	8.24	8.59	7.62
SEASONAL FUEL COST POINTER		250	250	250	14	228	44	250
----- YEAR 2025 -----								
FUEL COST	\$/MBTU	0.00	3.98	3.20	8.45	8.48	8.83	7.83
SEASONAL FUEL COST POINTER		250	250	250	15	229	45	250
----- YEAR 2026 -----								
FUEL COST	\$/MBTU	0.00	4.07	3.27	8.56	8.59	8.94	7.93
SEASONAL FUEL COST POINTER		250	250	250	16	230	46	250
----- YEAR 2027 -----								
FUEL COST	\$/MBTU	0.00	4.17	3.34	8.75	8.78	9.14	8.10
SEASONAL FUEL COST POINTER		250	250	250	17	231	47	250
----- YEAR 2028 -----								
FUEL COST	\$/MBTU	0.00	4.27	3.42	8.94	8.97	9.33	8.27
SEASONAL FUEL COST POINTER		250	250	250	18	232	48	250
----- YEAR 2029 -----								
FUEL COST	\$/MBTU	0.00	4.38	3.49	9.13	9.16	9.52	8.44
SEASONAL FUEL COST POINTER		250	250	250	19	233	49	250
----- YEAR 2030 -----								

3B Input Summary.txt

FUEL COST	\$/MBTU	0.00	4.48	3.57	9.26	9.29	9.65	8.56
SEASONAL FUEL COST POINTER		250	250	250	20	234	50	250

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL		68 TANN_3	69 TANN_4	70 ZIMM_1	71 TCO_POOL	72 DOMINON	73 TCO_DELV	74 CEREDO
----- YEAR 2031 -----								
FUEL COST	\$/MBTU	0.00	4.59	3.64	9.42	9.45	9.81	8.70
SEASONAL FUEL COST POINTER		250	250	250	21	235	51	250
----- YEAR 2032 -----								
FUEL COST	\$/MBTU	0.00	4.70	3.72	9.60	9.63	9.99	8.86
SEASONAL FUEL COST POINTER		250	250	250	22	236	52	250
----- YEAR 2033 -----								
FUEL COST	\$/MBTU	0.00	4.81	3.80	9.78	9.81	10.17	9.02
SEASONAL FUEL COST POINTER		250	250	250	23	237	53	250
----- YEAR 2034 -----								
FUEL COST	\$/MBTU	0.00	4.93	3.89	9.95	9.98	10.35	9.18
SEASONAL FUEL COST POINTER		250	250	250	24	238	54	250
----- YEAR 2035 -----								
FUEL COST	\$/MBTU	0.00	5.05	3.97	10.12	10.15	10.52	9.33
SEASONAL FUEL COST POINTER		250	250	250	25	239	55	250
----- YEAR 2036 -----								
FUEL COST	\$/MBTU	0.00	5.16	4.05	10.31	10.34	10.70	9.50
SEASONAL FUEL COST POINTER		250	250	250	26	240	56	250
----- YEAR 2037 -----								
FUEL COST	\$/MBTU	0.00	5.28	4.13	10.49	10.52	10.89	9.67
SEASONAL FUEL COST POINTER		250	250	250	27	241	57	250
----- YEAR 2038 -----								
FUEL COST	\$/MBTU	0.00	5.41	4.22	10.68	10.71	11.08	9.83
SEASONAL FUEL COST POINTER		250	250	250	28	242	58	250
----- YEAR 2039 -----								
FUEL COST	\$/MBTU	0.00	5.53	4.30	10.87	10.90	11.27	10.01
SEASONAL FUEL COST POINTER		250	250	250	29	243	59	250
----- YEAR 2040 -----								
FUEL COST	\$/MBTU	0.00	5.66	4.39	11.07	11.10	11.47	10.18
SEASONAL FUEL COST POINTER		250	250	250	30	244	60	250
FUEL		75 DARBY	76 DRESDEN	77 LAWRNG	78 ROBMON	79 WATERFOR	80 ROCK_5.1	81 MR5_NGCC
----- YEAR 2011 -----								
FUEL COST	\$/MBTU	4.93	4.93	4.93	4.93	4.93	0.00	4.48
FUEL FLOW MAXIMUM	UNITS/HR	99999899648	99999899648	99999899648	99999899648	99999899648	99999899648	99999899648
FUEL HEAT CONTENT	MBTU/UNT	1.03	1.03	1.03	1.03	1.03	21.12	1.03
FUEL LIMIT MAXIMUM	UNIT/DAY	99999899648	99999899648	99999899648	99999899648	99999899648	99999899648	99999899648
FUEL LIMIT MINIMUM	UNIT/DAY	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INVENTORY FACTOR	%-KUNITS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL COST POINTER		364	250	191	203	171	250	0
SEASONAL REPLACEMENT COST POINTE		0	0	0	0	0	0	0
----- YEAR 2012 -----								
FUEL COST	\$/MBTU	4.96	4.96	4.96	4.96	4.96	0.00	4.54
SEASONAL FUEL COST POINTER		365	250	192	204	172	250	0
----- YEAR 2013 -----								
FUEL COST	\$/MBTU	5.46	5.46	5.46	5.46	5.46	0.00	5.07
SEASONAL FUEL COST POINTER		366	179	193	205	374	250	0
----- YEAR 2014 -----								
FUEL COST	\$/MBTU	5.73	5.73	5.73	5.73	5.73	0.00	5.46
SEASONAL FUEL COST POINTER		367	180	194	206	375	250	0
----- YEAR 2015 -----								
FUEL COST	\$/MBTU	5.87	5.87	5.87	5.87	5.87	2.40	5.59
SEASONAL FUEL COST POINTER		368	181	195	207	376	250	0
----- YEAR 2016 -----								
FUEL COST	\$/MBTU	6.08	6.08	6.08	6.08	6.08	2.44	5.80
SEASONAL FUEL COST POINTER		369	182	196	208	377	250	0
----- YEAR 2017 -----								
FUEL COST	\$/MBTU	6.11	6.11	6.11	6.11	6.11	2.48	5.96
SEASONAL FUEL COST POINTER		370	183	197	209	378	250	0

3B Input Summary.txt

YEAR	FUEL COST	SEASONAL FUEL COST POINTER	\$/MBTU	82	83	84	85	86	87	88
2018	FUEL COST		6.35	371	184	198	210	379	250	6.510
2019	FUEL COST		6.56	372	184	199	211	380	250	6.750
2020	FUEL COST		6.73	373	186	200	212	381	250	6.910
2021	FUEL COST		6.95							7.15
2022	FUEL COST		7.21							7.29
2023	FUEL COST		7.40							7.49
2024	FUEL COST		7.62							7.74
2025	FUEL COST		7.83							7.96
2026	FUEL COST		7.93							8.09
2027	FUEL COST		8.10							8.27
2028	FUEL COST		8.27							8.44
2029	FUEL COST		8.44							8.64
2030	FUEL COST		8.56							8.75
2031	FUEL COST		8.70							8.86
2032	FUEL COST		8.86							8.96
2033	FUEL COST		9.02							9.07
2034	FUEL COST		9.18							9.18
2035	FUEL COST		9.33							9.29
2036	FUEL COST		9.50							9.40
2037	FUEL COST		9.67							9.51
2038	FUEL COST		9.83							9.63
2039	FUEL COST		10.01							9.74
2040	FUEL COST		10.18							9.86
	FUEL			82	83	84	85	86	87	88
				BS_RPWR	BS_NGCC					
2011	FUEL COST		1.00							0.00
	FUEL FLOW MAXIMUM		99999899648	99999899648	99999899648	99999899648	99999899648	99999899648	99999899648	99999899648
	FUEL HEAT CONTENT		1.03							0.00

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	82	83	84	85	86	87	88
	BS_RPWR	BS_NGCC					
2011							
FUEL LIMIT MAXIMUM	99999899648	99999899648	99999899648	99999899648	99999899648	99999899648	99999899648
FUEL LIMIT MINIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00

		3B	Input	Summary.txt				
INVENTORY FACTOR	%-KUNITS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL COST POINTER		62	62	0	0	0	0	0
SEASONAL REPLACEMENT COST POINTE		0	0	0	0	0	0	0
----- YEAR 2012 -----								
FUEL COST	\$/MBTU	4.62	4.61	0.00	0.00	0.00	0.00	0.00
----- YEAR 2013 -----								
FUEL COST	\$/MBTU	5.04	5.03	0.00	0.00	0.00	0.00	0.00
----- YEAR 2014 -----								
FUEL COST	\$/MBTU	5.49	5.48	0.00	0.00	0.00	0.00	0.00
----- YEAR 2015 -----								
FUEL COST	\$/MBTU	5.64	5.63	0.00	0.00	0.00	0.00	0.00
----- YEAR 2016 -----								
FUEL COST	\$/MBTU	6.11	6.11	0.00	0.00	0.00	0.00	0.00
----- YEAR 2017 -----								
FUEL COST	\$/MBTU	6.26	6.26	0.00	0.00	0.00	0.00	0.00
----- YEAR 2018 -----								
FUEL COST	\$/MBTU	6.46	6.46	0.00	0.00	0.00	0.00	0.00
----- YEAR 2019 -----								
FUEL COST	\$/MBTU	6.60	6.60	0.00	0.00	0.00	0.00	0.00
----- YEAR 2020 -----								
FUEL COST	\$/MBTU	6.66	6.66	0.00	0.00	0.00	0.00	0.00
----- YEAR 2021 -----								
FUEL COST	\$/MBTU	6.91	6.91	0.00	0.00	0.00	0.00	0.00
----- YEAR 2022 -----								
FUEL COST	\$/MBTU	7.24	7.24	0.00	0.00	0.00	0.00	0.00
----- YEAR 2023 -----								
FUEL COST	\$/MBTU	7.43	7.43	0.00	0.00	0.00	0.00	0.00
----- YEAR 2024 -----								
FUEL COST	\$/MBTU	7.68	7.68	0.00	0.00	0.00	0.00	0.00
----- YEAR 2025 -----								
FUEL COST	\$/MBTU	7.93	7.93	0.00	0.00	0.00	0.00	0.00
----- YEAR 2026 -----								
FUEL COST	\$/MBTU	8.04	8.04	0.00	0.00	0.00	0.00	0.00
----- YEAR 2027 -----								
FUEL COST	\$/MBTU	8.23	8.23	0.00	0.00	0.00	0.00	0.00
----- YEAR 2028 -----								
FUEL COST	\$/MBTU	8.41	8.41	0.00	0.00	0.00	0.00	0.00
----- YEAR 2029 -----								
FUEL COST	\$/MBTU	8.60	8.60	0.00	0.00	0.00	0.00	0.00
----- YEAR 2030 -----								
FUEL COST	\$/MBTU	8.73	8.73	0.00	0.00	0.00	0.00	0.00
----- YEAR 2031 -----								
FUEL COST	\$/MBTU	8.90	8.90	0.00	0.00	0.00	0.00	0.00
----- YEAR 2032 -----								
FUEL COST	\$/MBTU	9.07	9.07	0.00	0.00	0.00	0.00	0.00
----- YEAR 2033 -----								
FUEL COST	\$/MBTU	9.23	9.23	0.00	0.00	0.00	0.00	0.00
----- YEAR 2034 -----								
FUEL COST	\$/MBTU	9.40	9.39	0.00	0.00	0.00	0.00	0.00
----- YEAR 2035 -----								
FUEL COST	\$/MBTU	9.57	9.57	0.00	0.00	0.00	0.00	0.00
----- YEAR 2036 -----								
FUEL COST	\$/MBTU	9.75	9.75	0.00	0.00	0.00	0.00	0.00
----- YEAR 2037 -----								
FUEL COST	\$/MBTU	9.94	9.94	0.00	0.00	0.00	0.00	0.00
----- YEAR 2038 -----								
FUEL COST	\$/MBTU	10.13	10.13	0.00	0.00	0.00	0.00	0.00
----- YEAR 2039 -----								
FUEL COST	\$/MBTU	10.32	10.32	0.00	0.00	0.00	0.00	0.00
----- YEAR 2040 -----								
FUEL COST	\$/MBTU	10.52	10.52	0.00	0.00	0.00	0.00	0.00
FUEL		89	90	91	92	93	94	95
----- YEAR 2011 -----								
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FUEL FLOW MAXIMUM	UNITS/HR	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.

3B Input Summary.txt

	MBTU/UNT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FUEL HEAT CONTENT	MBTU/UNT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FUEL LIMIT MAXIMUM	UNIT/DAY	99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.						
FUEL LIMIT MINIMUM	UNIT/DAY	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INVENTORY FACTOR	%-KUNITS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL COST POINTER		0	0	0	0	0	0	0
SEASONAL REPLACEMENT COST POINTE		0	0	0	0	0	0	0

----- YEAR 2012 -----  
 ----- YEAR 2013 -----  
 ----- YEAR 2014 -----  
 ----- YEAR 2015 -----  
 ----- YEAR 2016 -----  
 ----- YEAR 2017 -----  
 ----- YEAR 2018 -----  
 ----- YEAR 2019 -----  
 ----- YEAR 2020 -----  
 ----- YEAR 2021 -----  
 ----- YEAR 2022 -----  
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 ----- YEAR 2025 -----  
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 ----- YEAR 2028 -----  
 ----- YEAR 2029 -----  
 ----- YEAR 2030 -----  
 ----- YEAR 2031 -----  
 ----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----

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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL 89 90 91 92 93 94 95

----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

FUEL 96 97 98 99 100 101 102

----- YEAR 2011 -----

	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FUEL FLOW MAXIMUM	UNITS/HR	99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.						
FUEL HEAT CONTENT	MBTU/UNT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FUEL LIMIT MAXIMUM	UNIT/DAY	99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.						
FUEL LIMIT MINIMUM	UNIT/DAY	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INVENTORY FACTOR	%-KUNITS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL COST POINTER		0	0	0	0	0	0	0
SEASONAL REPLACEMENT COST POINTE		0	0	0	0	0	0	0

----- YEAR 2012 -----

----- YEAR 2013 -----  
 ----- YEAR 2014 -----  
 ----- YEAR 2015 -----  
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 ----- YEAR 2018 -----  
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 ----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
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 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

FUEL 103 104 105 106 107 108 109

----- YEAR 2011 -----								
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FUEL FLOW MAXIMUM	UNITS/HR	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.
FUEL HEAT CONTENT	MBTU/UNT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FUEL LIMIT MAXIMUM	UNIT/DAY	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.
FUEL LIMIT MINIMUM	UNIT/DAY	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INVENTORY FACTOR	%-KUNITS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL COST POINTER		0	0	0	0	0	0	0
SEASONAL REPLACEMENT COST POINTE		0	0	0	0	0	0	0

----- YEAR 2012 -----  
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 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	110	111	112	113	114	115	116
----- YEAR 2011 -----							
FUEL COST	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FUEL FLOW MAXIMUM	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.
FUEL HEAT CONTENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FUEL LIMIT MAXIMUM	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.	99999899648.
FUEL LIMIT MINIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INVENTORY FACTOR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
REPLACEMENT COST OF FUEL	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL COST POINTER	0	0	0	0	0	0	0
SEASONAL REPLACEMENT COST POINTE	0	0	0	0	0	0	0
----- YEAR 2012 -----							
----- YEAR 2013 -----							
----- YEAR 2014 -----							
----- YEAR 2015 -----							
----- YEAR 2016 -----							
----- YEAR 2017 -----							
----- YEAR 2018 -----							
----- YEAR 2019 -----							
----- YEAR 2020 -----							
----- YEAR 2021 -----							
----- YEAR 2022 -----							
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----- YEAR 2024 -----							
----- YEAR 2025 -----							
----- YEAR 2026 -----							
----- YEAR 2027 -----							
----- YEAR 2028 -----							
----- YEAR 2029 -----							
----- YEAR 2030 -----							

3B Input Summary.txt

----- YEAR 2031 -----  
 ----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
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 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

FUEL 117 118 119 120 121 122 123

----- YEAR 2011 -----  
 FUEL COST \$/MBTU 0.00 0.00 0.00 0.00 0.00 0.00 0.00  
 FUEL FLOW MAXIMUM UNITS/HR 99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.  
 FUEL HEAT CONTENT MBTU/UNT 0.00 0.00 0.00 0.00 0.00 0.00 0.00  
 FUEL LIMIT MAXIMUM UNIT/DAY 99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.  
 FUEL LIMIT MINIMUM UNIT/DAY 0.00 0.00 0.00 0.00 0.00 0.00 0.00  
 INVENTORY FACTOR %-KUNITS 0.00 0.00 0.00 0.00 0.00 0.00 0.00  
 REPLACEMENT COST OF FUEL \$/MBTU 0.00 0.00 0.00 0.00 0.00 0.00 0.00  
 SEASONAL FUEL COST POINTER 0 0 0 0 0 0 0  
 SEASONAL REPLACEMENT COST POINTE 0 0 0 0 0 0 0

----- YEAR 2012 -----  
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 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

FUEL 124 125 126 127 128 129 130

----- YEAR 2011 -----  
 FUEL COST \$/MBTU 0.00 0.00 0.00 0.00 0.00 0.00 0.00  
 FUEL FLOW MAXIMUM UNITS/HR 99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.



3B Input Summary.txt

FUEL HEAT CONTENT	MBTU/UNT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FUEL LIMIT MAXIMUM	UNIT/DAY	99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.						
FUEL LIMIT MINIMUM	UNIT/DAY	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INVENTORY FACTOR	%-KUNITS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL COST POINTER		0	0	0	0	0	0	0
SEASONAL REPLACEMENT COST POINTE		0	0	0	0	0	0	0

----- YEAR 2012 -----

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT  
QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	124	125	126	127	128	129	130
----- YEAR 2013 -----							
----- YEAR 2014 -----							
----- YEAR 2015 -----							
----- YEAR 2016 -----							
----- YEAR 2017 -----							
----- YEAR 2018 -----							
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----- YEAR 2020 -----							
----- YEAR 2021 -----							
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----- YEAR 2029 -----							
----- YEAR 2030 -----							
----- YEAR 2031 -----							
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----- YEAR 2033 -----							
----- YEAR 2034 -----							
----- YEAR 2035 -----							
----- YEAR 2036 -----							
----- YEAR 2037 -----							
----- YEAR 2038 -----							
----- YEAR 2039 -----							
----- YEAR 2040 -----							

FUEL	131	132	133	134	135	136	137
----- YEAR 2011 -----							
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00
FUEL FLOW MAXIMUM	UNITS/HR	99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.					
FUEL HEAT CONTENT	MBTU/UNT	0.00	0.00	0.00	0.00	0.00	0.00
FUEL LIMIT MAXIMUM	UNIT/DAY	99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.					
FUEL LIMIT MINIMUM	UNIT/DAY	0.00	0.00	0.00	0.00	0.00	0.00
INVENTORY FACTOR	%-KUNITS	0.00	0.00	0.00	0.00	0.00	0.00
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL COST POINTER		0	0	0	0	0	0
SEASONAL REPLACEMENT COST POINTE		0	0	0	0	0	0

----- YEAR 2012 -----

----- YEAR 2013 -----  
 ----- YEAR 2014 -----  
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 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

FUEL	138	142	158	159	160	161	162
------	-----	-----	-----	-----	-----	-----	-----

----- YEAR 2011 -----							
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00
FUEL FLOW MAXIMUM	UNITS/HR	99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.					
FUEL HEAT CONTENT	MBTU/UNT	0.00	2.25	1.00	1.00	1.00	1.00
FUEL LIMIT MAXIMUM	UNIT/DAY	99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.					
FUEL LIMIT MINIMUM	UNIT/DAY	0.00	0.00	0.00	0.00	0.00	0.00
INVENTORY FACTOR	%-KUNITS	0.00	0.00	0.00	0.00	0.00	0.00
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL COST POINTER		0	0	0	0	0	0
SEASONAL REPLACEMENT COST POINTE		0	0	0	0	0	0

----- YEAR 2012 -----  
 ----- YEAR 2013 -----  
 ----- YEAR 2014 -----  
 ----- YEAR 2015 -----  
 ----- YEAR 2016 -----  
 ----- YEAR 2017 -----  
 ----- YEAR 2018 -----  
 ----- YEAR 2019 -----

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FUEL	138	142	158	159	160	161	162
----- YEAR 2020 -----							
----- YEAR 2021 -----							
----- YEAR 2022 -----							
----- YEAR 2023 -----							
----- YEAR 2024 -----							
----- YEAR 2025 -----							
----- YEAR 2026 -----							
----- YEAR 2027 -----							
----- YEAR 2028 -----							
----- YEAR 2029 -----							
----- YEAR 2030 -----							
----- YEAR 2031 -----							
----- YEAR 2032 -----							
----- YEAR 2033 -----							
----- YEAR 2034 -----							
----- YEAR 2035 -----							
----- YEAR 2036 -----							
----- YEAR 2037 -----							
FUEL HEAT CONTENT	MBTU/UNT	0.00	2.25	0.00	0.00	0.00	0.00
----- YEAR 2038 -----							
----- YEAR 2039 -----							
----- YEAR 2040 -----							

FUEL	163	164	165	166	167	168	169
----- YEAR 2011 -----							
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00
FUEL FLOW MAXIMUM	UNITS/HR	99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.					
FUEL HEAT CONTENT	MBTU/UNT	1.00	1.00	1.00	1.00	1.00	1.00
FUEL LIMIT MAXIMUM	UNIT/DAY	99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.					
FUEL LIMIT MINIMUM	UNIT/DAY	0.00	0.00	0.00	0.00	0.00	0.00
INVENTORY FACTOR	%-KUNITS	0.00	0.00	0.00	0.00	0.00	0.00
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL COST POINTER		0	0	0	0	0	0
SEASONAL REPLACEMENT COST POINTE		0	0	0	0	0	0
----- YEAR 2012 -----							
----- YEAR 2013 -----							
----- YEAR 2014 -----							
----- YEAR 2015 -----							
----- YEAR 2016 -----							
----- YEAR 2017 -----							
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----- YEAR 2019 -----							
----- YEAR 2020 -----							
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----- YEAR 2029 -----							
----- YEAR 2030 -----							

-----	YEAR 2031	-----							
-----	YEAR 2032	-----							
-----	YEAR 2033	-----							
-----	YEAR 2034	-----							
-----	YEAR 2035	-----							
-----	YEAR 2036	-----							
-----	YEAR 2037	-----							
FUEL HEAT CONTENT	MBTU/UNT		0.00	0.00	0.00	0.00	0.00	0.00	0.00
-----	YEAR 2038	-----							
-----	YEAR 2039	-----							
-----	YEAR 2040	-----							
FUEL			170	171	172	173	174	175	176

-----	YEAR 2011	-----							
FUEL COST	\$/MBTU		0.00	0.00	0.00	0.00	0.00	0.00	0.00
FUEL FLOW MAXIMUM	UNITS/HR	99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.							
FUEL HEAT CONTENT	MBTU/UNT		1.00	1.00	1.00	1.00	1.00	1.00	1.00
FUEL LIMIT MAXIMUM	UNIT/DAY	99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.							
FUEL LIMIT MINIMUM	UNIT/DAY		0.00	0.00	0.00	0.00	0.00	0.00	0.00
INVENTORY FACTOR	%-KUNITS		0.00	0.00	0.00	0.00	0.00	0.00	0.00
REPLACEMENT COST OF FUEL	\$/MBTU		0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL COST POINTER			0	0	0	0	0	0	0
SEASONAL REPLACEMENT COST POINTE			0	0	0	0	0	0	0

----- YEAR 2012 -----  
 ----- YEAR 2013 -----  
 ----- YEAR 2014 -----  
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 ----- YEAR 2025 -----

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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL			170	171	172	173	174	175	176
-----	YEAR 2026	-----							
-----	YEAR 2027	-----							
-----	YEAR 2028	-----							
-----	YEAR 2029	-----							
-----	YEAR 2030	-----							
-----	YEAR 2031	-----							
-----	YEAR 2032	-----							
-----	YEAR 2033	-----							
-----	YEAR 2034	-----							
-----	YEAR 2035	-----							

3B Input Summary.txt

----- YEAR 2036 -----  
----- YEAR 2037 -----  
FUEL HEAT CONTENT MBTU/UNT 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00

----- YEAR 2038 -----  
----- YEAR 2039 -----  
----- YEAR 2040 -----  
FUEL 177 178 179 180 181 182 183

----- YEAR 2011 -----  
FUEL COST \$/MBTU 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00  
FUEL FLOW MAXIMUM UNITS/HR 99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.  
FUEL HEAT CONTENT MBTU/UNT 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00  
FUEL LIMIT MAXIMUM UNIT/DAY 99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.  
FUEL LIMIT MINIMUM UNIT/DAY 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00  
INVENTORY FACTOR %-KUNITS 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00  
REPLACEMENT COST OF FUEL \$/MBTU 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00  
SEASONAL FUEL COST POINTER 0 0 0 0 0 0 0 0  
SEASONAL REPLACEMENT COST POINTE 0 0 0 0 0 0 0 0

----- YEAR 2012 -----  
----- YEAR 2013 -----  
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----- YEAR 2033 -----  
----- YEAR 2034 -----  
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----- YEAR 2036 -----

----- YEAR 2037 -----  
FUEL HEAT CONTENT MBTU/UNT 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00

----- YEAR 2038 -----  
----- YEAR 2039 -----  
----- YEAR 2040 -----  
FUEL 184 185 186 187 188 189 190

----- YEAR 2011 -----  
FUEL COST \$/MBTU 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00  
FUEL FLOW MAXIMUM UNITS/HR 99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.  
FUEL HEAT CONTENT MBTU/UNT 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00  
FUEL LIMIT MAXIMUM UNIT/DAY 99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.  
FUEL LIMIT MINIMUM UNIT/DAY 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00  
INVENTORY FACTOR %-KUNITS 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00  
REPLACEMENT COST OF FUEL \$/MBTU 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00  
SEASONAL FUEL COST POINTER 0 0 0 0 0 0 0 0  
SEASONAL REPLACEMENT COST POINTE 0 0 0 0 0 0 0 0

----- YEAR 2012 -----  
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 ----- YEAR 2031 -----

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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = CAF.INPUT.FUEL TYPE.

FUEL		184	185	186	187	188	189	190
----- YEAR 2032 -----								
----- YEAR 2033 -----								
----- YEAR 2034 -----								
----- YEAR 2035 -----								
----- YEAR 2036 -----								
----- YEAR 2037 -----								
FUEL HEAT CONTENT	MBTU/UNT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2038 -----								
----- YEAR 2039 -----								
----- YEAR 2040 -----								
FUEL		191	192	193	194	195	196	197
----- YEAR 2011 -----								
FUEL COST	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FUEL FLOW MAXIMUM	UNITS/HR	99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.						
FUEL HEAT CONTENT	MBTU/UNT	1.00	1.00	1.00	1.00	1.00	1.00	1.00
FUEL LIMIT MAXIMUM	UNIT/DAY	99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.99999899648.						
FUEL LIMIT MINIMUM	UNIT/DAY	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INVENTORY FACTOR	%-KUNITS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL COST POINTER		0	0	0	0	0	0	0
SEASONAL REPLACEMENT COST POINTE		0	0	0	0	0	0	0
----- YEAR 2012 -----								
----- YEAR 2013 -----								
----- YEAR 2014 -----								
----- YEAR 2015 -----								
----- YEAR 2016 -----								

----- YEAR 2017 -----  
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FUEL HEAT CONTENT	MBTU/UNT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FUEL		198	199	200				
FUEL COST	\$/MBTU	0.00	0.00	0.00				
FUEL FLOW MAXIMUM	UNITS/HR	99999899648.	99999899648.	99999899648.				
FUEL HEAT CONTENT	MBTU/UNT	1.00	1.00	1.00				
FUEL LIMIT MAXIMUM	UNIT/DAY	99999899648.	99999899648.	99999899648.				
FUEL LIMIT MINIMUM	UNIT/DAY	0.00	0.00	0.00				
INVENTORY FACTOR	%-KUNITS	0.00	0.00	0.00				
REPLACEMENT COST OF FUEL	\$/MBTU	0.00	0.00	0.00				
SEASONAL FUEL COST POINTER		0	0	0				
SEASONAL REPLACEMENT COST POINTE		0	0	0				

----- YEAR 2030 -----  
----- YEAR 2031 -----  
----- YEAR 2032 -----  
----- YEAR 2033 -----  
----- YEAR 2034 -----  
----- YEAR 2035 -----  
----- YEAR 2036 -----

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT  
QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL		198	199	200
----- YEAR 2037 ----- FUEL HEAT CONTENT	MBTU/UNT	0.00	0.00	0.00
----- YEAR 2038 -----				
----- YEAR 2039 -----				
----- YEAR 2040 -----				



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3B Input Summary.txt  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

===== SEASON 1 JANUARY =====			1	2	3	4	5	6	7
FUEL			AMOS_1	AMOS_2	AMOS_3	BECK_6	BIGS_1	BIGS_2	CARD_1
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----									
----- YEAR 2013 -----									
----- YEAR 2014 -----									
----- YEAR 2015 -----									
----- YEAR 2016 -----									
----- YEAR 2017 -----									
----- YEAR 2018 -----									
----- YEAR 2019 -----									
----- YEAR 2020 -----									
----- YEAR 2021 -----									
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----- YEAR 2036 -----									
----- YEAR 2037 -----									
----- YEAR 2038 -----									
----- YEAR 2039 -----									
----- YEAR 2040 -----									

===== SEASON 1 JANUARY =====			8	9	10	11	12	13	14
FUEL			CARD_2	CARD_3	CLIF_1	CLIF_2	CLIF_3	CLIF_4	CLIF_5
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----									
----- YEAR 2013 -----									
----- YEAR 2014 -----									
----- YEAR 2015 -----									
----- YEAR 2016 -----									
----- YEAR 2017 -----									
----- YEAR 2018 -----									
----- YEAR 2019 -----									
----- YEAR 2020 -----									

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 ----- YEAR 2040 -----

===== SEASON 1 JANUARY =====		15	16	17	18	19	20	21
FUEL		CLIF_6	CLIN_1	CLIN_2	CLIN_3	CSVL_1	CSVL_2	CSVL_3
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----								
----- YEAR 2013 -----								
----- YEAR 2014 -----								
----- YEAR 2015 -----								
----- YEAR 2016 -----								
----- YEAR 2017 -----								
----- YEAR 2018 -----								
----- YEAR 2019 -----								
----- YEAR 2020 -----								

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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = GAF.INPUT.FUEL TYPE.

===== SEASON 1 JANUARY =====		15	16	17	18	19	20	21
FUEL		CLIF_6	CLIN_1	CLIN_2	CLIN_3	CSVL_1	CSVL_2	CSVL_3
----- YEAR 2021 -----								
----- YEAR 2022 -----								
----- YEAR 2023 -----								
----- YEAR 2024 -----								
----- YEAR 2025 -----								
----- YEAR 2026 -----								
----- YEAR 2027 -----								

3B Input Summary.txt

----- YEAR 2028 -----  
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 ----- YEAR 2030 -----  
 ----- YEAR 2031 -----  
 ----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
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 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

===== SEASON 1 JANUARY =====			22	23	24	25	26	27	28
FUEL		CSVL_4	CSVL_5	CSVL_6	COOK_1	COOK_2	GAVI_1	GAVI_2	
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	453.90	453.90	0.00	0.00	
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	458.93	458.93	0.00	0.00	
----- YEAR 2013 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	464.11	464.11	0.00	0.00	
----- YEAR 2014 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	188.16	188.16	0.00	0.00	
----- YEAR 2015 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	193.66	193.66	0.00	0.00	
----- YEAR 2016 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	199.32	199.32	0.00	0.00	
----- YEAR 2017 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	205.15	205.15	0.00	0.00	
----- YEAR 2018 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	211.15	211.15	0.00	0.00	
----- YEAR 2019 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	217.34	217.34	0.00	0.00	
----- YEAR 2020 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	223.71	223.71	0.00	0.00	
----- YEAR 2021 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	230.26	230.26	0.00	0.00	
----- YEAR 2022 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	237.01	237.01	0.00	0.00	
----- YEAR 2023 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	243.95	243.95	0.00	0.00	
----- YEAR 2024 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	251.10	251.10	0.00	0.00	
----- YEAR 2025 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	258.46	258.46	0.00	0.00	
----- YEAR 2026 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	266.03	266.03	0.00	0.00	
----- YEAR 2027 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	273.83	273.83	0.00	0.00	
----- YEAR 2028 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	281.85	281.85	0.00	0.00	
----- YEAR 2029 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	290.11	290.11	0.00	0.00	
----- YEAR 2030 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	298.61	298.61	0.00	0.00	
----- YEAR 2031 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	307.36	307.36	0.00	0.00	
----- YEAR 2032 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	316.36	316.36	0.00	0.00	

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YEAR	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	325.63	325.63	0.00	0.00
2033									
2034						335.18	335.18	0.00	0.00
2035						344.99	344.99	0.00	0.00
2036						0.00	355.10	0.00	0.00
2037						0.00	365.51	0.00	0.00
2038						0.00	0.00	0.00	0.00
2039									
2040									

FUEL		SEASON 1 JANUARY	29	30	33	34	35	36	37
			GLEN_5	GLEN_6	KAMM_1	KAMM_2	KAMM_3	KANA_1	KANA_2
YEAR 2011	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
	SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
YEAR 2012									
YEAR 2013									
YEAR 2014									
YEAR 2015									
YEAR 2016									
YEAR 2017									
YEAR 2018									

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL		SEASON 1 JANUARY	29	30	33	34	35	36	37
			GLEN_5	GLEN_6	KAMM_1	KAMM_2	KAMM_3	KANA_1	KANA_2
YEAR 2019									
YEAR 2020									
YEAR 2021									
YEAR 2022									
YEAR 2023									
YEAR 2024									
YEAR 2025									
YEAR 2026									
YEAR 2027									
YEAR 2028									
YEAR 2029									
YEAR 2030									
YEAR 2031									
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YEAR 2033									
YEAR 2034									
YEAR 2035									
YEAR 2036									
YEAR 2037									

3B Input Summary.txt

----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

FUEL		SEASON 1	JANUARY						
			38	39	40	41	42	43	44
			KYGE_1	KYGE_2	KYGE_3	KYGE_4	KYGE_5	MITC_1	MITC_2
-----	YEAR 2011	-----							
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
-----	YEAR 2012	-----							
-----	YEAR 2013	-----							
-----	YEAR 2014	-----							
-----	YEAR 2015	-----							
-----	YEAR 2016	-----							
-----	YEAR 2017	-----							
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-----	YEAR 2019	-----							
-----	YEAR 2020	-----							
-----	YEAR 2021	-----							
-----	YEAR 2022	-----							
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-----	YEAR 2040	-----							

FUEL		SEASON 1	JANUARY						
			45	46	47	48	49	50	51
			MTRN_6.0	MUSK_1	MUSK_2	MUSK_3	MUSK_4	MUSK_5	PSPN_1
-----	YEAR 2011	-----							
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
-----	YEAR 2012	-----							
-----	YEAR 2013	-----							
-----	YEAR 2014	-----							
-----	YEAR 2015	-----							
-----	YEAR 2016	-----							
-----	YEAR 2017	-----							
-----	YEAR 2018	-----							
-----	YEAR 2019	-----							

----- YEAR 2020 -----  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

===== SEASON 1 JANUARY =====								
FUEL	45	46	47	48	49	50	51	
	MTNR_6.0	MUSK_1	MUSK_2	MUSK_3	MUSK_4	MUSK_5	PSPN_1	
----- YEAR 2031 -----								
----- YEAR 2032 -----								
----- YEAR 2033 -----								
----- YEAR 2034 -----								
----- YEAR 2035 -----								
----- YEAR 2036 -----								
----- YEAR 2037 -----								
----- YEAR 2038 -----								
----- YEAR 2039 -----								
----- YEAR 2040 -----								

===== SEASON 1 JANUARY =====								
FUEL	52	53	54	55	56	58	59	
	PSPN_2	PSPN_3	PSPN_4	PSPN_5	PICW_5	ROCK_1IM	ROCK_2IM	
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	

----- YEAR 2012 -----  
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3B Input Summary.txt

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 ----- YEAR 2040 -----

		===== SEASON 1 JANUARY =====							
FUEL		61	62	63	64	65	66	67	
		STUA_1	STUA_2	STUA_3	STUA_4	BS1_CC	TANN_1	TANN_2	
-----	YEAR 2011	-----							
	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	
	SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
	SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
-----	YEAR 2012	-----							
-----	YEAR 2013	-----							
-----	YEAR 2014	-----							
-----	YEAR 2015	-----							
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	===== SEASON 1 JANUARY =====								
	TANN_3	TANN_4	ZIMM_1	TCO_POOL	DOMINON	TCO_DELV	CEREDO		
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----									
----- YEAR 2013 -----									
----- YEAR 2014 -----									
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----- YEAR 2030 -----									
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----- YEAR 2040 -----									

FUEL	===== SEASON 1 JANUARY =====							
	DARBY	DRESDEN	LAWRNG	ROBMONE	WATERFOR	ROCK_5.1	MR5_NGCC	
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----								
----- YEAR 2013 -----								
----- YEAR 2014 -----								
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 ----- YEAR 2040 -----

FUEL	===== SEASON 1 JANUARY =====			
			82	83
		BS_RPWR		BS_NGCC
----- YEAR 2011 -----				
SEASONAL FIXED FUEL COST	\$000	0.00		0.00
SEASONAL FUEL LIMIT MAXIMUM		UNIT/DAY	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM		UNIT/DAY	-1.00	-1.00
----- YEAR 2012 -----				
----- YEAR 2013 -----				
----- YEAR 2014 -----				
----- YEAR 2015 -----				
----- YEAR 2016 -----				
----- YEAR 2017 -----				
----- YEAR 2018 -----				
----- YEAR 2019 -----				
----- YEAR 2020 -----				

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 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	===== SEASON 1 JANUARY =====			
			82	83
		BS_RPWR		BS_NGCC
----- YEAR 2021 -----				
----- YEAR 2022 -----				
----- YEAR 2023 -----				
----- YEAR 2024 -----				

3B Input Summary.txt

----- YEAR 2025 -----  
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 ----- YEAR 2037 -----  
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 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

		===== SEASON 2 FEBRUARY =====								
FUEL		1	2	3	4	5	6	7		
		AMOS_1	AMOS_2	AMOS_3	BECK_6	BIGS_1	BIGS_2	CARD_1		
-----	YEAR 2011	-----								
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
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-----	YEAR 2038	-----								
-----	YEAR 2039	-----								
-----	YEAR 2040	-----								

3B Input Summary.txt

===== SEASON 2 FEBRUARY =====		8	9	10	11	12	13	14
FUEL		CARD_2	CARD_3	CLIF_1	CLIF_2	CLIF_3	CLIF_4	CLIF_5
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----								
----- YEAR 2013 -----								
----- YEAR 2014 -----								
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----- YEAR 2029 -----								
----- YEAR 2030 -----								
----- YEAR 2031 -----								
----- YEAR 2032 -----								

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

===== SEASON 2 FEBRUARY =====		8	9	10	11	12	13	14
FUEL		CARD_2	CARD_3	CLIF_1	CLIF_2	CLIF_3	CLIF_4	CLIF_5
----- YEAR 2033 -----								
----- YEAR 2034 -----								
----- YEAR 2035 -----								
----- YEAR 2036 -----								
----- YEAR 2037 -----								
----- YEAR 2038 -----								
----- YEAR 2039 -----								
----- YEAR 2040 -----								

===== SEASON 2 FEBRUARY =====		15	16	17	18	19	20	21
FUEL		CLIF_6	CLIN_1	CLIN_2	CLIN_3	CSVL_1	CSVL_2	CSVL_3
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----								
----- YEAR 2013 -----								
----- YEAR 2014 -----								

3B Input Summary.txt

----- YEAR 2015 -----  
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 ----- YEAR 2040 -----

FUEL	SEASON	2 FEBRUARY							
		22 CSV_L_4	23 CSV_L_5	24 CSV_L_6	25 COOK_1	26 COOK_2	27 GAVI_1	28 GAVI_2	
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	453.90	453.90	0.00	0.00	
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	458.93	458.93	0.00	0.00	
----- YEAR 2013 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	464.11	464.11	0.00	0.00	
----- YEAR 2014 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	188.16	188.16	0.00	0.00	
----- YEAR 2015 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	193.66	193.66	0.00	0.00	
----- YEAR 2016 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	199.32	199.32	0.00	0.00	
----- YEAR 2017 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	205.15	205.15	0.00	0.00	
----- YEAR 2018 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	211.15	211.15	0.00	0.00	
----- YEAR 2019 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	217.34	217.34	0.00	0.00	
----- YEAR 2020 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	223.71	223.71	0.00	0.00	
----- YEAR 2021 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	230.26	230.26	0.00	0.00	
----- YEAR 2022 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	237.01	237.01	0.00	0.00	
----- YEAR 2023 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	243.95	243.95	0.00	0.00	
----- YEAR 2024 -----									

SEASONAL FIXED FUEL COST	\$000	0.00	3B Input Summary.txt	0.00	0.00	251.10	251.10	0.00	0.00
----- YEAR 2025 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	258.46	258.46	0.00	0.00	
----- YEAR 2026 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	266.03	266.03	0.00	0.00	
----- YEAR 2027 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	273.83	273.83	0.00	0.00	
----- YEAR 2028 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	281.85	281.85	0.00	0.00	
----- YEAR 2029 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	290.11	290.11	0.00	0.00	
----- YEAR 2030 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	298.61	298.61	0.00	0.00	
----- YEAR 2031 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	307.36	307.36	0.00	0.00	
----- YEAR 2032 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	316.36	316.36	0.00	0.00	
----- YEAR 2033 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	325.63	325.63	0.00	0.00	

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NewEnergy Associates  
Strategist Page 165

AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	===== SEASON 2 FEBRUARY =====							
	22 CSV_L_4	23 CSV_L_5	24 CSV_L_6	25 COOK_1	26 COOK_2	27 GAVI_1	28 GAVI_2	
----- YEAR 2034 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	335.18	335.18	0.00	0.00
----- YEAR 2035 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	344.99	344.99	0.00	0.00
----- YEAR 2036 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	355.10	0.00	0.00
----- YEAR 2037 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	365.51	0.00	0.00
----- YEAR 2038 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2039 -----								
----- YEAR 2040 -----								

FUEL	===== SEASON 2 FEBRUARY =====							
	29 GLEN_5	30 GLEN_6	33 KAMM_1	34 KAMM_2	35 KAMM_3	36 KANA_1	37 KANA_2	
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----								
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3B Input Summary.txt

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===== SEASON 2 FEBRUARY =====										
FUEL		38	39	40	41	42	43	44		
		KYGE_1	KYGE_2	KYGE_3	KYGE_4	KYGE_5	MITC_1	MITC_2		
----- YEAR 2011 -----										
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00		-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00		-1.00
----- YEAR 2012 -----										
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	===== SEASON 2 FEBRUARY =====								
	45 MTNR_6.0	46 MUSK_1	47 MUSK_2	48 MUSK_3	49 MUSK_4	50 MUSK_5	51 PSPN_1		
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----									
----- YEAR 2013 -----									
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FUEL	===== SEASON 2 FEBRUARY =====							
	52 PSPN_2	53 PSPN_3	54 PSPN_4	55 PSPN_5	56 PICW_5	58 ROCK_1IM	59 ROCK_2IM	
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----								
----- YEAR 2013 -----								
----- YEAR 2014 -----								



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		===== SEASON 2 FEBRUARY =====						
FUEL		61	62	63	64	65	66	67
		STUA_1	STUA_2	STUA_3	STUA_4	BS1_CC	TANN_1	TANN_2
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----								
----- YEAR 2013 -----								
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----- YEAR 2015 -----								
----- YEAR 2016 -----								
----- YEAR 2017 -----								
----- YEAR 2018 -----								
----- YEAR 2019 -----								
----- YEAR 2020 -----								

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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = GAF.INPUT.FUEL TYPE.

		===== SEASON 2 FEBRUARY =====						
FUEL		61	62	63	64	65	66	67
		STUA_1	STUA_2	STUA_3	STUA_4	BS1_CC	TANN_1	TANN_2
----- YEAR 2021 -----								

----- YEAR 2022 -----  
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FUEL	===== SEASON 2 FEBRUARY =====	68	69	70	71	72	73	74
		TANN_3	TANN_4	ZIMM_1	TCO_POOL	DOMINON	TCO_DELV	CEREDO
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----								
----- YEAR 2013 -----								
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 ----- YEAR 2040 -----

===== SEASON 2 FEBRUARY =====		75	76	77	78	79	80	81
FUEL		DARBY	DRESDEN	LAWRNG	ROBMONE	WATERFOR	ROCK_5.1	MRS_NGCC
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----								
----- YEAR 2013 -----								
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----- YEAR 2030 -----								
----- YEAR 2031 -----								
----- YEAR 2032 -----								

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 VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

===== SEASON 2 FEBRUARY =====		75	76	77	78	79	80	81
FUEL		DARBY	DRESDEN	LAWRNG	ROBMONE	WATERFOR	ROCK_5.1	MRS_NGCC
----- YEAR 2033 -----								
----- YEAR 2034 -----								
----- YEAR 2035 -----								
----- YEAR 2036 -----								
----- YEAR 2037 -----								
----- YEAR 2038 -----								
----- YEAR 2039 -----								
----- YEAR 2040 -----								

===== SEASON 2 FEBRUARY =====		82	83
FUEL		BS_RPWR	BS_NGCC
----- YEAR 2011 -----			
SEASONAL FIXED FUEL COST	\$000	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00

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 ----- YEAR 2040 -----

FUEL	SEASON 3	MARCH	=====						
			1	2	3	4	5	6	7
			AMOS_1	AMOS_2	AMOS_3	BECK_6	BIGS_1	BIGS_2	CARD_1
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM			-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM			UNIT/DAY	UNIT/DAY	UNIT/DAY	UNIT/DAY	UNIT/DAY	UNIT/DAY	UNIT/DAY
			-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----									
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----- YEAR 2020 -----									
----- YEAR 2021 -----									
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 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

FUEL	SEASON 3	MARCH	8	9	10	11	12	13	14
			CARD_2	CARD_3	CLIF_1	CLIF_2	CLIF_3	CLIF_4	CLIF_5
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

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NewEnergy Associates  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	SEASON 3	MARCH	8	9	10	11	12	13	14
			CARD_2	CARD_3	CLIF_1	CLIF_2	CLIF_3	CLIF_4	CLIF_5
----- YEAR 2011 -----									
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----									
----- YEAR 2013 -----									
----- YEAR 2014 -----									
----- YEAR 2015 -----									
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----- YEAR 2017 -----									
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----- YEAR 2019 -----									
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----- YEAR 2034 -----									

3B Input Summary.txt

----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

		SEASON	MARCH						
FUEL		3	15	16	17	18	19	20	21
			CLIF_6	CLIN_1	CLIN_2	CLIN_3	CSVL_1	CSVL_2	CSVL_3
-----	YEAR 2011	-----							
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
-----	YEAR 2012	-----							
-----	YEAR 2013	-----							
-----	YEAR 2014	-----							
-----	YEAR 2015	-----							
-----	YEAR 2016	-----							
-----	YEAR 2017	-----							
-----	YEAR 2018	-----							
-----	YEAR 2019	-----							
-----	YEAR 2020	-----							
-----	YEAR 2021	-----							
-----	YEAR 2022	-----							
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-----	YEAR 2030	-----							
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-----	YEAR 2038	-----							
-----	YEAR 2039	-----							
-----	YEAR 2040	-----							

		SEASON	MARCH						
FUEL		3	22	23	24	25	26	27	28
			CSVL_4	CSVL_5	CSVL_6	COOK_1	COOK_2	GAVI_1	GAVI_2
-----	YEAR 2011	-----							
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	453.90	453.90	0.00	0.00
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
-----	YEAR 2012	-----							
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	458.93	458.93	0.00	0.00
-----	YEAR 2013	-----							
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	464.11	464.11	0.00	0.00
-----	YEAR 2014	-----							
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	188.16	188.16	0.00	0.00

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YEAR	SEASONAL FIXED FUEL COST	2015	2016	2017	2018	2019	2020	2021	2022
2015	\$000	0.00	0.00	0.00	193.66	193.66	0.00	0.00	0.00
2016	\$000	0.00	0.00	0.00	199.32	199.32	0.00	0.00	0.00
2017	\$000	0.00	0.00	0.00	205.15	205.15	0.00	0.00	0.00
2018	\$000	0.00	0.00	0.00	211.15	211.15	0.00	0.00	0.00

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VALUE CHANGED FROM PREVIOUS YEAR.  
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NewEnergy Associates  
Strategist Page 170

AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	SEASON 3	MARCH	-----							
			22 CSVL_4	23 CSVL_5	24 CSVL_6	25 COOK_1	26 COOK_2	27 GAVI_1	28 GAVI_2	
YEAR 2019										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	217.34	217.34	0.00	0.00	
YEAR 2020										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	223.71	223.71	0.00	0.00	
YEAR 2021										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	230.26	230.26	0.00	0.00	
YEAR 2022										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	237.01	237.01	0.00	0.00	
YEAR 2023										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	243.95	243.95	0.00	0.00	
YEAR 2024										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	251.10	251.10	0.00	0.00	
YEAR 2025										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	258.46	258.46	0.00	0.00	
YEAR 2026										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	266.03	266.03	0.00	0.00	
YEAR 2027										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	273.83	273.83	0.00	0.00	
YEAR 2028										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	281.85	281.85	0.00	0.00	
YEAR 2029										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	290.11	290.11	0.00	0.00	
YEAR 2030										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	298.61	298.61	0.00	0.00	
YEAR 2031										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	307.36	307.36	0.00	0.00	
YEAR 2032										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	316.36	316.36	0.00	0.00	
YEAR 2033										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	325.63	325.63	0.00	0.00	
YEAR 2034										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	335.18	335.18	0.00	0.00	
YEAR 2035										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	344.99	344.99	0.00	0.00	
YEAR 2036										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	0.00	355.10	0.00	0.00	
YEAR 2037										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	0.00	365.51	0.00	0.00	
YEAR 2038										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
YEAR 2039										
YEAR 2040										
FUEL	SEASON 3	MARCH	-----							
			29 GLEN_5	30 GLEN_6	33 KAMM_1	34 KAMM_2	35 KAMM_3	36 KANA_1	37 KANA_2	
YEAR 2011										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	

SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	3B Input Summary.txt -1.00 -1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----							
----- YEAR 2013 -----							
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----- YEAR 2039 -----							
----- YEAR 2040 -----							

FUEL	===== SEASON 3 MARCH =====	38	39	40	41	42	43	44
		KYGE_1	KYGE_2	KYGE_3	KYGE_4	KYGE_5	MITC_1	MITC_2
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----								
----- YEAR 2013 -----								
----- YEAR 2014 -----								
----- YEAR 2015 -----								
----- YEAR 2016 -----								
----- YEAR 2017 -----								
----- YEAR 2018 -----								
----- YEAR 2019 -----								
----- YEAR 2020 -----								

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NewEnergy Associates  
Strategist Page 171

AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT  
QUALIFIER = GAF.INPUT.FUEL TYPE.



```

===== SEASON 3  MARCH =====
FUEL
          38      39      40      41      42      43      44
        KYGE_1  KYGE_2  KYGE_3  KYGE_4  KYGE_5  MITC_1  MITC_2

----- YEAR 2021 -----
----- YEAR 2022 -----
----- YEAR 2023 -----
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----- YEAR 2038 -----
----- YEAR 2039 -----
----- YEAR 2040 -----

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===== SEASON 3  MARCH =====
FUEL
          45      46      47      48      49      50      51
        MTNR_6.0  MUSK_1  MUSK_2  MUSK_3  MUSK_4  MUSK_5  PSPN_1

----- YEAR 2011 -----
SEASONAL FIXED FUEL COST      $000      0.00      0.00      0.00      0.00      0.00      0.00
SEASONAL FUEL LIMIT MAXIMUM  UNIT/DAY  -1.00     -1.00     -1.00     -1.00     -1.00     -1.00     -1.00
SEASONAL FUEL LIMIT MINIMUM  UNIT/DAY  -1.00     -1.00     -1.00     -1.00     -1.00     -1.00     -1.00

----- YEAR 2012 -----
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----- YEAR 2034 -----

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----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
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 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

FUEL	SEASON 3	MARCH	52	53	54	55	56	58	59
			PSPN_2	PSPN_3	PSPN_4	PSPN_5	PICW_5	ROCK_1IM	ROCK_2IM
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----									
----- YEAR 2013 -----									
----- YEAR 2014 -----									
----- YEAR 2015 -----									
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----- YEAR 2030 -----									
----- YEAR 2031 -----									
----- YEAR 2032 -----									

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	SEASON 3	MARCH	61	62	63	64	65	66	67
			STUA_1	STUA_2	STUA_3	STUA_4	BS1_CC	TANN_1	TANN_2
----- YEAR 2033 -----									
----- YEAR 2034 -----									
----- YEAR 2035 -----									
----- YEAR 2036 -----									
----- YEAR 2037 -----									
----- YEAR 2038 -----									
----- YEAR 2039 -----									
----- YEAR 2040 -----									

3B Input Summary.txt

YEAR	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	

FUEL	SEASON 3		MARCH		TAMM		ZIMM		TCO		DOMINON		TCO_DELV		CEREDO	
	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83
	TANN_3	TANN_4	ZIMM_1	TCO_POOL	DOMINON	TCO_DELV	CEREDO									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	

----- YEAR 2025 -----  
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 ----- YEAR 2040 -----

----- SEASON 3 MARCH -----		75	76	77	78	79	80	81
FUEL		DARBY	DRESDEN	LAWRNG	ROBMONE	WATERFOR	ROCK_5.1	MRS_NGCC
----- YEAR 2011 -----	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2011 -----	SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

----- SEASON 3 MARCH -----		75	76	77	78	79	80	81
FUEL		DARBY	DRESDEN	LAWRNG	ROBMONE	WATERFOR	ROCK_5.1	MRS_NGCC
----- YEAR 2011 -----	SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

----- YEAR 2012 -----  
 ----- YEAR 2013 -----  
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3B Input Summary.txt

----- YEAR 2032 -----  
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 ----- YEAR 2040 -----

FUEL		===== SEASON 3	MARCH =====		
				82	83
			BS_RPWR	BS_NGCC	
-----	YEAR 2011	-----			
SEASONAL	FIXED FUEL COST		\$000	0.00	0.00
SEASONAL	FUEL LIMIT MAXIMUM		UNIT/DAY	-1.00	-1.00
SEASONAL	FUEL LIMIT MINIMUM		UNIT/DAY	-1.00	-1.00

----- YEAR 2012 -----  
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 ----- YEAR 2040 -----

FUEL		===== SEASON 4	APRIL =====							
				1	2	3	4	5	6	7
			AMOS_1	AMOS_2	AMOS_3	BECK_6	BIGS_1	BIGS_2	CARD_1	
-----	YEAR 2011	-----								
SEASONAL	FIXED FUEL COST		\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL	FUEL LIMIT MAXIMUM		UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL	FUEL LIMIT MINIMUM		UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
-----	YEAR 2012	-----								
-----	YEAR 2013	-----								

----- YEAR 2014 -----  
 ----- YEAR 2015 -----  
 ----- YEAR 2016 -----  
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 ----- YEAR 2018 -----  
 ----- YEAR 2019 -----  
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 ----- YEAR 2021 -----

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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	===== SEASON 4	APRIL =====							
			1	2	3	4	5	6	7
			AMOS_1	AMOS_2	AMOS_3	BECK_6	BIGS_1	BIGS_2	CARD_1
----- YEAR 2022 -----									
----- YEAR 2023 -----									
----- YEAR 2024 -----									
----- YEAR 2025 -----									
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FUEL	===== SEASON 4	APRIL =====							
			8	9	10	11	12	13	14
			CARD_2	CARD_3	CLIF_1	CLIF_2	CLIF_3	CLIF_4	CLIF_5
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
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FUEL	===== SEASON 4 APRIL =====							
	15 CLIF_6	16 CLIN_1	17 CLIN_2	18 CLIN_3	19 CSVL_1	20 CSVL_2	21 CSVL_3	
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
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NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.

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3B Input Summary.txt  
 AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	SEASON 4 APRIL							
	15	16	17	18	19	20	21	
	CLIF_6	CLIN_1	CLIN_2	CLIN_3	CSVL_1	CSVL_2	CSVL_3	
----- YEAR 2034 -----								
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FUEL		SEASON 4 APRIL							
		22	23	24	25	26	27	28	
		CSVL_4	CSVL_5	CSVL_6	COOK_1	COOK_2	GAVI_1	GAVI_2	
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	453.90	453.90	0.00	0.00	
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
----- YEAR 2012 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	458.93	458.93	0.00	0.00	
----- YEAR 2013 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	182.83	182.83	0.00	0.00	
----- YEAR 2014 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	188.16	188.16	0.00	0.00	
----- YEAR 2015 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	193.66	193.66	0.00	0.00	
----- YEAR 2016 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	199.32	199.32	0.00	0.00	
----- YEAR 2017 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	205.15	205.15	0.00	0.00	
----- YEAR 2018 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	211.15	211.15	0.00	0.00	
----- YEAR 2019 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	217.34	217.34	0.00	0.00	
----- YEAR 2020 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	223.71	223.71	0.00	0.00	
----- YEAR 2021 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	230.26	230.26	0.00	0.00	
----- YEAR 2022 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	237.01	237.01	0.00	0.00	
----- YEAR 2023 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	243.95	243.95	0.00	0.00	
----- YEAR 2024 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	251.10	251.10	0.00	0.00	
----- YEAR 2025 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	258.46	258.46	0.00	0.00	
----- YEAR 2026 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	266.03	266.03	0.00	0.00	
----- YEAR 2027 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	273.83	273.83	0.00	0.00	
----- YEAR 2028 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	281.85	281.85	0.00	0.00	
----- YEAR 2029 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	290.11	290.11	0.00	0.00	
----- YEAR 2030 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	298.61	298.61	0.00	0.00	
----- YEAR 2031 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	307.36	307.36	0.00	0.00	
----- YEAR 2032 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	316.36	316.36	0.00	0.00	
----- YEAR 2033 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	325.63	325.63	0.00	0.00	



3B Input Summary.txt

YEAR	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	335.18	335.18	0.00	0.00
2034	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	344.99	344.99	0.00	0.00
2035	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	355.10	0.00	0.00
2036	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	365.51	0.00	0.00
2037	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2038	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2039	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2040	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00

FUEL	SEASON	4	APRIL	29	30	33	34	35	36	37
				GLEN_5	GLEN_6	KAMM_1	KAMM_2	KAMM_3	KANA_1	KANA_2
YEAR 2011	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
	SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
YEAR 2012	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR 2013	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR 2014	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR 2015	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR 2016	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR 2017	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR 2018	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR 2019	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR 2020	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR 2021	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR 2022	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR 2023	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR 2024	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR 2025	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR 2026	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR 2027	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR 2028	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR 2029	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR 2030	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR 2031	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF VALUE CHANGED FROM PREVIOUS YEAR.  
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NewEnergy Associates  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	SEASON	4	APRIL	29	30	33	34	35	36	37
				GLEN_5	GLEN_6	KAMM_1	KAMM_2	KAMM_3	KANA_1	KANA_2
YEAR 2032	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR 2033	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR 2034	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR 2035	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR 2036	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR 2037	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR 2038	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3B Input Summary.txt

----- YEAR 2039 -----

----- YEAR 2040 -----

		===== SEASON 4 APRIL =====							
FUEL		38	39	40	41	42	43	44	
		KYGE_1	KYGE_2	KYGE_3	KYGE_4	KYGE_5	MITC_1	MITC_2	
-----	YEAR 2011 -----								
SEASONAL	FIXED FUEL COST	\$ 000	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	

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		===== SEASON 4 APRIL =====							
FUEL		45	46	47	48	49	50	51	
		MTNR_6.0	MUSK_1	MUSK_2	MUSK_3	MUSK_4	MUSK_5	PSPM_1	
-----	YEAR 2011 -----								
SEASONAL	FIXED FUEL COST	\$ 000	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	

----- YEAR 2012 -----

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NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
 ‡ 02/07/13 15:52:53 V04.0 R03.0

AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	SEASON 4	APRIL							
		52 PSPN_2	53 PSPN_3	54 PSPN_4	55 PSPN_5	56 PICW_5	58 ROCK_1IM	59 ROCK_2IM	
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
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3B Input Summary.txt

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FUEL	SEASON	4	APRIL	=====							
				61 STUA_1	62 STUA_2	63 STUA_3	64 STUA_4	65 BS1_CC	66 TANN_1	67 TANN_2	
----- YEAR 2011 -----											
SEASONAL FIXED FUEL COST	\$000			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY			-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY			-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
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FUEL	SEASON	4	APRIL	=====							
				68 TANN_3	69 TANN_4	70 ZIMM_1	71 TCO_POOL	72 DOMINOM	73 TCO_DELV	74 CEREDO	

3B Input Summary.txt

YEAR	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	SEASON	4	APRIL	*****							
				68	69	70	71	72	73	74	
				TANN_3	TANN_4	ZIMM_1	TCO_POOL	DOMINON	TCO_DELV	CEREDO	
YEAR 2021											
YEAR 2022											
YEAR 2023											
YEAR 2024											
YEAR 2025											
YEAR 2026											
YEAR 2027											
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YEAR 2030											
YEAR 2031											
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YEAR 2037											
YEAR 2038											
YEAR 2039											
YEAR 2040											

FUEL	SEASON	4	APRIL	*****							
				75	76	77	78	79	80	81	
				DARBY	DRESDEN	LAWRNG	ROBMON	WATERFOR	ROCK_5.1	MR5_NGCC	
YEAR 2011											
SEASONAL FIXED FUEL COST	\$000			0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY			-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY			-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
YEAR 2012											
YEAR 2013											
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----- SEASON 4 APRIL -----					82	83
FUEL					BS_RPWR	BS_NGCC
-----	YEAR 2011	-----				
SEASONAL	FIXED FUEL COST		\$000	0.00	0.00	
SEASONAL	FUEL LIMIT MAXIMUM		UNIT/DAY	-1.00	-1.00	
SEASONAL	FUEL LIMIT MINIMUM		UNIT/DAY	-1.00	-1.00	
-----	YEAR 2012	-----				
-----	YEAR 2013	-----				
-----	YEAR 2014	-----				
-----	YEAR 2015	-----				
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-----	YEAR 2029	-----				
-----	YEAR 2030	-----				
-----	YEAR 2031	-----				
-----	YEAR 2032	-----				

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL		SEASON 4	APRIL								
			82	83							
			BS_RPWR	BS_NGCC							
-----	YEAR 2033	-----									
-----	YEAR 2034	-----									
-----	YEAR 2035	-----									
-----	YEAR 2036	-----									
-----	YEAR 2037	-----									
-----	YEAR 2038	-----									
-----	YEAR 2039	-----									
-----	YEAR 2040	-----									
FUEL		SEASON 5	MAY								
			1	2	3	4	5	6	7		
			AMOS_1	AMOS_2	AMOS_3	BECK_6	BIGS_1	BIGS_2	CARD_1		
-----	YEAR 2011	-----									
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
-----	YEAR 2012	-----									
-----	YEAR 2013	-----									
-----	YEAR 2014	-----									
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-----	YEAR 2037	-----									
-----	YEAR 2038	-----									
-----	YEAR 2039	-----									
-----	YEAR 2040	-----									

3B Input Summary.txt

FUEL	SEASON 5	MAY	8	9	10	11	12	13	14
			CARD_2	CARD_3	CLIF_1	CLIF_2	CLIF_3	CLIF_4	CLIF_5
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----									
----- YEAR 2013 -----									
----- YEAR 2014 -----									
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----- YEAR 2040 -----									

FUEL	SEASON 5	MAY	15	16	17	18	19	20	21
			CLIF_6	CLIN_1	CLIN_2	CLIN_3	CSVL_1	CSVL_2	CSVL_3
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	SEASON 5	MAY	15	16	17	18	19	20	21
			CLIF_6	CLIN_1	CLIN_2	CLIN_3	CSVL_1	CSVL_2	CSVL_3
----- YEAR 2011 -----									
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----									
----- YEAR 2013 -----									



----- YEAR 2014 -----  
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 ----- YEAR 2040 -----

FUEL	SEASON 5	MAY						
		22 CSV_L_4	23 CSV_L_5	24 CSV_L_6	25 COOK_1	26 COOK_2	27 GAVI_1	28 GAVI_2
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	453.90	453.90	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	458.93	458.93	0.00	0.00
----- YEAR 2013 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	182.83	182.83	0.00	0.00
----- YEAR 2014 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	188.16	188.16	0.00	0.00
----- YEAR 2015 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	193.66	193.66	0.00	0.00
----- YEAR 2016 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	199.32	199.32	0.00	0.00
----- YEAR 2017 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	205.15	205.15	0.00	0.00
----- YEAR 2018 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	211.15	211.15	0.00	0.00
----- YEAR 2019 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	217.34	217.34	0.00	0.00
----- YEAR 2020 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	223.71	223.71	0.00	0.00
----- YEAR 2021 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	230.26	230.26	0.00	0.00
----- YEAR 2022 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	237.01	237.01	0.00	0.00
----- YEAR 2023 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	243.95	243.95	0.00	0.00

3B Input Summary.txt

YEAR	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	251.10	251.10	0.00	0.00
2024	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	251.10	251.10	0.00	0.00
2025	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	258.46	258.46	0.00	0.00
2026	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	266.03	266.03	0.00	0.00
2027	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	273.83	273.83	0.00	0.00
2028	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	281.85	281.85	0.00	0.00
2029	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	290.11	290.11	0.00	0.00
2030	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	298.61	298.61	0.00	0.00
2031	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	307.36	307.36	0.00	0.00
2032	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	316.36	316.36	0.00	0.00
2033	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	325.63	325.63	0.00	0.00
2034	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	335.18	335.18	0.00	0.00
2035	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	344.99	344.99	0.00	0.00
2036	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	355.10	0.00	0.00
2037	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	365.51	0.00	0.00
2038	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2039	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2040	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	SEASON 5	MAY	29	30	33	34	35	36	37
			GLEN_5	GLEN_6	KAMM_1	KAMM_2	KAMM_3	KANA_1	KANA_2
2011	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2011	SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
2011	SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
2012	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2013	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2014	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2015	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2016	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2017	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2018	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2019	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2020	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2021	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2022	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2023	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2024	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3B Input Summary.txt

----- YEAR 2025 -----  
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 ----- YEAR 2040 -----

-----				SEASON	5	MAY -----							
-----				FUEL		38	39	40	41	42	43	44	
-----						KYGE_1	KYGE_2	KYGE_3	KYGE_4	KYGE_5	MITC_1	MITC_2	
-----	YEAR	2011	-----										
SEASONAL	FIXED	FUEL	COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL	FUEL	LIMIT	MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL	FUEL	LIMIT	MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
-----	YEAR	2012	-----										
-----	YEAR	2013	-----										
-----	YEAR	2014	-----										
-----	YEAR	2015	-----										
-----	YEAR	2016	-----										
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-----	YEAR	2038	-----										
-----	YEAR	2039	-----										

----- YEAR 2040 -----

FUEL	SEASON 5	MAY							
		45 MTRN_6.0	46 MUSK_1	47 MUSK_2	48 MUSK_3	49 MUSK_4	50 MUSK_5	51 PSPN_1	

----- YEAR 2011 -----

SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

----- YEAR 2012 -----

----- YEAR 2013 -----

----- YEAR 2014 -----

----- YEAR 2015 -----

----- YEAR 2016 -----

----- YEAR 2017 -----

----- YEAR 2018 -----

----- YEAR 2019 -----

----- YEAR 2020 -----

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	SEASON 5	MAY							
		45 MTRN_6.0	46 MUSK_1	47 MUSK_2	48 MUSK_3	49 MUSK_4	50 MUSK_5	51 PSPN_1	

----- YEAR 2021 -----

----- YEAR 2022 -----

----- YEAR 2023 -----

----- YEAR 2024 -----

----- YEAR 2025 -----

----- YEAR 2026 -----

----- YEAR 2027 -----

----- YEAR 2028 -----

----- YEAR 2029 -----

----- YEAR 2030 -----

----- YEAR 2031 -----

----- YEAR 2032 -----

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----- YEAR 2034 -----

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----- YEAR 2038 -----

----- YEAR 2039 -----

----- YEAR 2040 -----

FUEL	SEASON 5	MAY							
		52 PSPN_2	53 PSPN_3	54 PSPN_4	55 PSPN_5	56 PICW_5	58 ROCK_1IM	59 ROCK_2IM	

----- YEAR 2011 -----

SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

----- YEAR 2012 -----

----- YEAR 2013 -----

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FUEL	SEASON 5	MAY							
		61 STUA_1	62 STUA_2	63 STUA_3	64 STUA_4	65 BS1_CC	66 TANN_1	67 TANN_2	
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
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----- YEAR 2030 -----  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	===== SEASON 5	MAY =====	61	62	63	64	65	66	67
			STUA_1	STUA_2	STUA_3	STUA_4	BS1_CC	TANN_1	TANN_2
----- YEAR 2033 -----									
----- YEAR 2034 -----									
----- YEAR 2035 -----									
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----- YEAR 2038 -----									
----- YEAR 2039 -----									
----- YEAR 2040 -----									

FUEL	===== SEASON 5	MAY =====	68	69	70	71	72	73	74
			TANN_3	TANN_4	ZIMM_1	TCO_POOL	DOMINON	TCO_DELV	CEREDO
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
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FUEL	SEASON 5	MAY	-----						
			75	76	77	78	79	80	81
			DARBY	DRESDEN	LAWRNG	ROBMONE	WATERFOR	ROCK_5.1	MRS_NGCC
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM		UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM		UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

----- YEAR 2012 -----  
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 ----- YEAR 2040 -----

FUEL	SEASON 5	MAY	-----	
			82	83
			BS_RPWR	BS_NGCC
----- YEAR 2011 -----				
SEASONAL FIXED FUEL COST	\$000		0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM		UNIT/DAY	-1.00	-1.00

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	SEASON 5	MAY	-----	
			82	83
			BS_RPWR	BS_NGCC
----- YEAR 2011 -----				

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SEASONAL FUEL LIMIT MINIMUM      UNIT/DAY      -1.00      3B Input Summary.txt
----- YEAR 2012 -----
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----- YEAR 2014 -----
----- YEAR 2015 -----
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----- YEAR 2039 -----
----- YEAR 2040 -----

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===== SEASON 6      JUNE =====
FUEL
=====
          AMOS_1  1      AMOS_2  2      AMOS_3  3      BECK_6  4      BIGS_1  5      BIGS_2  6      CARD_1  7
----- YEAR 2011 -----
SEASONAL FIXED FUEL COST      $000      0.00      0.00      0.00      0.00      0.00      0.00      0.00
SEASONAL FUEL LIMIT MAXIMUM  UNIT/DAY  -1.00     -1.00     -1.00     -1.00     -1.00     -1.00     -1.00
SEASONAL FUEL LIMIT MINIMUM  UNIT/DAY  -1.00     -1.00     -1.00     -1.00     -1.00     -1.00     -1.00
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----- YEAR 2026 -----

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 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

FUEL	SEASON 6	JUNE	8	9	10	11	12	13	14
			CARD_2	CARD_3	CLIF_1	CLIF_2	CLIF_3	CLIF_4	CLIF_5
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST		\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM		UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM		UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
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----- YEAR 2018 -----									
----- YEAR 2019 -----									
----- YEAR 2020 -----									
----- YEAR 2021 -----									

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	SEASON 6	JUNE	8	9	10	11	12	13	14
			CARD_2	CARD_3	CLIF_1	CLIF_2	CLIF_3	CLIF_4	CLIF_5
----- YEAR 2022 -----									
----- YEAR 2023 -----									
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----- YEAR 2033 -----									

3B Input Summary.txt

----- YEAR 2034 -----  
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 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

FUEL	SEASON 6	JUNE						
		15 CLIF_6	16 CLIN_1	17 CLIN_2	18 CLIN_3	19 CSVL_1	20 CSVL_2	21 CSVL_3
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

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 ----- YEAR 2040 -----

FUEL	SEASON 6	JUNE						
		22 CSVL_4	23 CSVL_5	24 CSVL_6	25 COOK_1	26 COOK_2	27 GAVI_1	28 GAVI_2
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	453.90	453.90	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	458.93	458.93	0.00	0.00
----- YEAR 2013 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	182.83	182.83	0.00	0.00
----- YEAR 2014 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	188.16	188.16	0.00	0.00

3B Input Summary.txt

YEAR	SEASONAL FIXED FUEL COST	0.00	0.00	0.00	193.66	193.66	0.00	0.00
2015	\$000	0.00	0.00	0.00	193.66	193.66	0.00	0.00
2016	\$000	0.00	0.00	0.00	199.32	199.32	0.00	0.00
2017	\$000	0.00	0.00	0.00	205.15	205.15	0.00	0.00
2018	\$000	0.00	0.00	0.00	211.15	211.15	0.00	0.00
2019	\$000	0.00	0.00	0.00	217.34	217.34	0.00	0.00
2020	\$000	0.00	0.00	0.00	223.71	223.71	0.00	0.00
2021	\$000	0.00	0.00	0.00	230.26	230.26	0.00	0.00
2022	\$000	0.00	0.00	0.00	237.01	237.01	0.00	0.00
2023	\$000	0.00	0.00	0.00	243.95	243.95	0.00	0.00
2024	\$000	0.00	0.00	0.00	251.10	251.10	0.00	0.00
2025	\$000	0.00	0.00	0.00	258.46	258.46	0.00	0.00

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NewEnergy Associates  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	SEASON 6	JUNE	22	23	24	25	26	27	28
			CSVL_4	CSVL_5	CSVL_6	COOK_1	COOK_2	GAVI_1	GAVI_2
2026	\$000	0.00	0.00	0.00	0.00	266.03	266.03	0.00	0.00
2027	\$000	0.00	0.00	0.00	0.00	273.83	273.83	0.00	0.00
2028	\$000	0.00	0.00	0.00	0.00	281.85	281.85	0.00	0.00
2029	\$000	0.00	0.00	0.00	0.00	290.11	290.11	0.00	0.00
2030	\$000	0.00	0.00	0.00	0.00	298.61	298.61	0.00	0.00
2031	\$000	0.00	0.00	0.00	0.00	307.36	307.36	0.00	0.00
2032	\$000	0.00	0.00	0.00	0.00	316.36	316.36	0.00	0.00
2033	\$000	0.00	0.00	0.00	0.00	325.63	325.63	0.00	0.00
2034	\$000	0.00	0.00	0.00	0.00	335.18	335.18	0.00	0.00
2035	\$000	0.00	0.00	0.00	0.00	344.99	344.99	0.00	0.00
2036	\$000	0.00	0.00	0.00	0.00	0.00	355.10	0.00	0.00
2037	\$000	0.00	0.00	0.00	0.00	0.00	365.51	0.00	0.00
2038	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2039									
2040									

FUEL	SEASON 6	JUNE	29	30	33	34	35	36	37
			GLEN_5	GLEN_6	KAMM_1	KAMM_2	KAMM_3	KANA_1	KANA_2

3B Input Summary.txt

YEAR	2011								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

----- YEAR 2012 -----

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FUEL	SEASON 6	JUNE	38	39	40	41	42	43	44
			KYGE_1	KYGE_2	KYGE_3	KYGE_4	KYGE_5	MITC_1	MITC_2

SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

----- YEAR 2012 -----

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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	SEASON 6	JUNE	38	39	40	41	42	43	44
			KYGE_1	KYGE_2	KYGE_3	KYGE_4	KYGE_5	MITC_1	MITC_2
-----	YEAR 2031	-----							
-----	YEAR 2032	-----							
-----	YEAR 2033	-----							
-----	YEAR 2034	-----							
-----	YEAR 2035	-----							
-----	YEAR 2036	-----							
-----	YEAR 2037	-----							
-----	YEAR 2038	-----							
-----	YEAR 2039	-----							
-----	YEAR 2040	-----							

FUEL	SEASON 6	JUNE	45	46	47	48	49	50	51
			MTNR_6.0	MUSK_1	MUSK_2	MUSK_3	MUSK_4	MUSK_5	PSPN_1
SEASONAL FIXED FUEL COST		\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM		UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM		UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
-----	YEAR 2011	-----							
-----	YEAR 2012	-----							
-----	YEAR 2013	-----							
-----	YEAR 2014	-----							
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3B Input Summary.txt

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FUEL		SEASON 6	JUNE	52	53	54	55	56	58	59
				PSPN_2	PSPN_3	PSPN_4	PSPN_5	PICW_5	ROCK_LIM	ROCK_2IM
-----	YEAR 2011	-----								
SEASONAL	FIXED FUEL COST	\$000		0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
-----	YEAR 2012	-----								
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 VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = GAF.INPUT.FUEL TYPE.

3B Input Summary.txt

		===== SEASON 6		JUNE =====							
FUEL				61	62	63	64	65	66	67	
				STUA_1	STUA_2	STUA_3	STUA_4	BS1_CC	TANN_1	TANN_2	
-----	YEAR 2011	-----									
SEASONAL	FIXED FUEL COST		\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL	FUEL LIMIT MAXIMUM		UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL	FUEL LIMIT MINIMUM		UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
-----	YEAR 2012	-----									
-----	YEAR 2013	-----									
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-----	YEAR 2040	-----									

		===== SEASON 6		JUNE =====							
FUEL				68	69	70	71	72	73	74	
				TANN_3	TANN_4	ZIMM_1	TCO_POOL	DOMINON	TCO_DELV	CEREDO	
-----	YEAR 2011	-----									
SEASONAL	FIXED FUEL COST		\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL	FUEL LIMIT MAXIMUM		UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL	FUEL LIMIT MINIMUM		UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
-----	YEAR 2012	-----									
-----	YEAR 2013	-----									
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FUEL	SEASON 6	JUNE	=====						
			75	76	77	78	79	80	81
			DARBY	DRESDEN	LAWRNG	ROBMON	WATERFOR	ROCK_5.1	MR5_NGCC
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM		UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM		UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----									
----- YEAR 2013 -----									
----- YEAR 2014 -----									
----- YEAR 2015 -----									
----- YEAR 2016 -----									
----- YEAR 2017 -----									
----- YEAR 2018 -----									
----- YEAR 2019 -----									
----- YEAR 2020 -----									

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 VALUE CHANGED FROM PREVIOUS YEAR.  
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NewEnergy Associates  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	SEASON 6	JUNE	=====						
			75	76	77	78	79	80	81
			DARBY	DRESDEN	LAWRNG	ROBMON	WATERFOR	ROCK_5.1	MR5_NGCC
----- YEAR 2021 -----									
----- YEAR 2022 -----									
----- YEAR 2023 -----									
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 ----- YEAR 2040 -----

FUEL		===== SEASON 6	JUNE =====	82	83
				BS_RPWR	BS_NGCC
-----	YEAR 2011	-----			
SEASONAL	FIXED FUEL COST	\$000		0.00	0.00
SEASONAL	FUEL LIMIT MAXIMUM		UNIT/DAY	-1.00	-1.00
SEASONAL	FUEL LIMIT MINIMUM		UNIT/DAY	-1.00	-1.00

----- YEAR 2012 -----  
 ----- YEAR 2013 -----  
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FUEL		===== SEASON 7	JULY =====	1	2	3	4	5	6	7
				AMOS_1	AMOS_2	AMOS_3	BECK_6	BIGS_1	BIGS_2	CARD_1
-----	YEAR 2011	-----								
SEASONAL	FIXED FUEL COST	\$000		0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL	FUEL LIMIT MAXIMUM		UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL	FUEL LIMIT MINIMUM		UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	===== SEASON 7	JULY =====	1	2	3	4	5	6	7
			AMOS_1	AMOS_2	AMOS_3	BECK_6	BIGS_1	BIGS_2	CARD_1
----- YEAR 2033 -----									
----- YEAR 2034 -----									
----- YEAR 2035 -----									
----- YEAR 2036 -----									
----- YEAR 2037 -----									
----- YEAR 2038 -----									
----- YEAR 2039 -----									
----- YEAR 2040 -----									

FUEL	===== SEASON 7	JULY =====	8	9	10	11	12	13	14
			CARD_2	CARD_3	CLIF_1	CLIF_2	CLIF_3	CLIF_4	CLIF_5
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

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 ----- YEAR 2040 -----

FUEL	SEASON 7	JULY						
		15 CLIF_6	16 CLIN_1	17 CLIN_2	18 CLIN_3	19 CSVL_1	20 CSVL_2	21 CSVL_3
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----								
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FUEL	SEASON 7	JULY	-----							
			22 CSV_L_4	23 CSV_L_5	24 CSV_L_6	25 COOK_1	26 COOK_2	27 GAVI_1	28 GAVI_2	
----- YEAR 2011 -----										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	453.90	453.90	0.00	0.00	
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	

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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	SEASON 7	JULY	-----							
			22 CSV_L_4	23 CSV_L_5	24 CSV_L_6	25 COOK_1	26 COOK_2	27 GAVI_1	28 GAVI_2	
----- YEAR 2011 -----										
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	458.93	458.93	0.00	0.00	
----- YEAR 2013 -----										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	182.83	182.83	0.00	0.00	
----- YEAR 2014 -----										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	188.16	188.16	0.00	0.00	
----- YEAR 2015 -----										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	193.66	193.66	0.00	0.00	
----- YEAR 2016 -----										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	199.32	199.32	0.00	0.00	
----- YEAR 2017 -----										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	205.15	205.15	0.00	0.00	
----- YEAR 2018 -----										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	211.15	211.15	0.00	0.00	
----- YEAR 2019 -----										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	217.34	217.34	0.00	0.00	
----- YEAR 2020 -----										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	223.71	223.71	0.00	0.00	
----- YEAR 2021 -----										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	230.26	230.26	0.00	0.00	
----- YEAR 2022 -----										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	237.01	237.01	0.00	0.00	
----- YEAR 2023 -----										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	243.95	243.95	0.00	0.00	
----- YEAR 2024 -----										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	251.10	251.10	0.00	0.00	
----- YEAR 2025 -----										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	258.46	258.46	0.00	0.00	
----- YEAR 2026 -----										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	266.03	266.03	0.00	0.00	
----- YEAR 2027 -----										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	273.83	273.83	0.00	0.00	
----- YEAR 2028 -----										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	281.85	281.85	0.00	0.00	
----- YEAR 2029 -----										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	290.11	290.11	0.00	0.00	
----- YEAR 2030 -----										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	298.61	298.61	0.00	0.00	
----- YEAR 2031 -----										
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	307.36	307.36	0.00	0.00	
----- YEAR 2032 -----										

				3B Input Summary.txt					
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	316.36	316.36	0.00	0.00
----- YEAR 2033 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	325.63	325.63	0.00	0.00
----- YEAR 2034 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	335.18	335.18	0.00	0.00
----- YEAR 2035 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	344.99	344.99	0.00	0.00
----- YEAR 2036 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	355.10	0.00	0.00
----- YEAR 2037 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	365.51	0.00	0.00
----- YEAR 2038 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2039 -----									
----- YEAR 2040 -----									

		SEASON 7		JULY					
FUEL									
		29		30		33		34	
		GLEN_5		GLEN_6		KAMM_1		KAMM_2	
								35	
								KAMM_3	
								36	
								KANA_1	
								37	
								KAMA_2	
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----									
----- YEAR 2013 -----									
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

===== SEASON 7		JULY =====							
FUEL		38	39	40	41	42	43	44	
		KYGE_1	KYGE_2	KYGE_3	KYGE_4	KYGE_5	MITC_1	MITC_2	
-----	YEAR 2011 -----								
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
-----	YEAR 2012 -----								
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-----	YEAR 2040 -----								

===== SEASON 7		JULY =====						
FUEL		45	46	47	48	49	50	51
		MTRN_6.0	MUSK_1	MUSK_2	MUSK_3	MUSK_4	MUSK_5	PSPN_1
-----	YEAR 2011 -----							
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
-----	YEAR 2012 -----							
-----	YEAR 2013 -----							
-----	YEAR 2014 -----							
-----	YEAR 2015 -----							
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FUEL	===== SEASON 7	JULY =====	52	53	54	55	56	58	59
			PSPN_2	PSPN_3	PSPN_4	PSPN_5	PICW_5	ROCK_1IM	ROCK_2IM
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----									
----- YEAR 2013 -----									
----- YEAR 2014 -----									
----- YEAR 2015 -----									
----- YEAR 2016 -----									
----- YEAR 2017 -----									
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----- YEAR 2019 -----									
----- YEAR 2020 -----									

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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	===== SEASON 7	JULY =====	52	53	54	55	56	58	59
			PSPN_2	PSPN_3	PSPN_4	PSPN_5	PICW_5	ROCK_1IM	ROCK_2IM
----- YEAR 2021 -----									
----- YEAR 2022 -----									
----- YEAR 2023 -----									
----- YEAR 2024 -----									
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3B Input Summary.txt

----- YEAR 2027 -----  
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FUEL	===== SEASON 7	JULY =====	61	62	63	64	65	66	67
			STUA_1	STUA_2	STUA_3	STUA_4	BS1_CC	TANN_1	TANN_2
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

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FUEL	===== SEASON 7	JULY =====	68	69	70	71	72	73	74
			TANN_3	TANN_4	ZIMM_1	TCO_POOL	DOMINON	TCO_DELV	CEREDO



3B Input Summary.txt

YEAR	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YEAR	SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
YEAR	SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
2011									
2012									
2013									
2014									
2015									
2016									
2017									
2018									
2019									
2020									
2021									
2022									
2023									
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2032									

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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	SEASON 7	JULY	68	69	70	71	72	73	74
			TANN_3	TANN_4	ZIMM_1	TCO_POOL	DOMINON	TCO_DELV	CEREDO
YEAR 2033									
YEAR 2034									
YEAR 2035									
YEAR 2036									
YEAR 2037									
YEAR 2038									
YEAR 2039									
YEAR 2040									

  

FUEL	SEASON 7	JULY	75	76	77	78	79	80	81
			DARBY	DRESDEN	LAWRNG	ROBMON	WATERFOR	ROCK_5.1	MR5_NGCC
YEAR 2011			0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FIXED FUEL COST		\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM		UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM		UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
YEAR 2012									
YEAR 2013									
YEAR 2014									
YEAR 2015									
YEAR 2016									

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----- SEASON 7				JULY -----		
FUEL				82	83	
				BS_RPWR	BS_NGCC	
-----	YEAR	2011	-----			
SEASONAL	FIXED	FUEL	COST	\$000	0.00	0.00
SEASONAL	FUEL	LIMIT	MAXIMUM	UNIT/DAY	-1.00	-1.00
SEASONAL	FUEL	LIMIT	MINIMUM	UNIT/DAY	-1.00	-1.00
-----	YEAR	2012	-----			
-----	YEAR	2013	-----			
-----	YEAR	2014	-----			
-----	YEAR	2015	-----			
-----	YEAR	2016	-----			
-----	YEAR	2017	-----			
-----	YEAR	2018	-----			
-----	YEAR	2019	-----			
-----	YEAR	2020	-----			
-----	YEAR	2021	-----			
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FUEL	SEASON 8	AUGUST	-----						
			1	2	3	4	5	6	7
			AMOS_1	AMOS_2	AMOS_3	BECK_6	BIGS_1	BIGS_2	CARD_1
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

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NewEnergy Associates  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	SEASON 8	AUGUST	-----						
			1	2	3	4	5	6	7
			AMOS_1	AMOS_2	AMOS_3	BECK_6	BIGS_1	BIGS_2	CARD_1
----- YEAR 2011 -----									
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----									
----- YEAR 2013 -----									
----- YEAR 2014 -----									
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----- YEAR 2037 -----									
----- YEAR 2038 -----									
----- YEAR 2039 -----									

3B Input Summary.txt

----- YEAR 2040 -----

				===== SEASON 8 AUGUST =====							
FUEL				8	9	10	11	12	13	14	
				CARD_2	CARD_3	CLIF_1	CLIF_2	CLIF_3	CLIF_4	CLIF_5	
-----	YEAR	2011	-----								
SEASONAL	FIXED	FUEL	COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL	FUEL	LIMIT	MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL	FUEL	LIMIT	MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	

----- YEAR 2012 -----

----- YEAR 2013 -----

----- YEAR 2014 -----

----- YEAR 2015 -----

----- YEAR 2016 -----

----- YEAR 2017 -----

----- YEAR 2018 -----

----- YEAR 2019 -----

----- YEAR 2020 -----

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----- YEAR 2037 -----

----- YEAR 2038 -----

----- YEAR 2039 -----

----- YEAR 2040 -----

				===== SEASON 8 AUGUST =====							
FUEL				15	16	17	18	19	20	21	
				CLIF_6	CLIN_1	CLIN_2	CLIN_3	CSVL_1	CSVL_2	CSVL_3	
-----	YEAR	2011	-----								
SEASONAL	FIXED	FUEL	COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL	FUEL	LIMIT	MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL	FUEL	LIMIT	MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	

----- YEAR 2012 -----

----- YEAR 2013 -----

----- YEAR 2014 -----

----- YEAR 2015 -----

----- YEAR 2016 -----

----- YEAR 2017 -----

----- YEAR 2018 -----

----- YEAR 2019 -----

----- YEAR 2020 -----

----- YEAR 2021 -----

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	===== SEASON 8 AUGUST =====							
	15 CLIF_6	16 CLIN_1	17 CLIN_2	18 CLIN_3	19 CSVL_1	20 CSVL_2	21 CSVL_3	
----- YEAR 2022 -----								
----- YEAR 2023 -----								
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----- YEAR 2040 -----								

FUEL	===== SEASON 8 AUGUST =====							
	22 CSVL_4	23 CSVL_5	24 CSVL_6	25 COOK_1	26 COOK_2	27 GAVI_1	28 GAVI_2	
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	453.90	453.90	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	458.93	458.93	0.00	0.00
----- YEAR 2013 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	182.83	182.83	0.00	0.00
----- YEAR 2014 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	188.16	188.16	0.00	0.00
----- YEAR 2015 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	193.66	193.66	0.00	0.00
----- YEAR 2016 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	199.32	199.32	0.00	0.00
----- YEAR 2017 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	205.15	205.15	0.00	0.00
----- YEAR 2018 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	211.15	211.15	0.00	0.00
----- YEAR 2019 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	217.34	217.34	0.00	0.00
----- YEAR 2020 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	223.71	223.71	0.00	0.00
----- YEAR 2021 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	230.26	230.26	0.00	0.00
----- YEAR 2022 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	237.01	237.01	0.00	0.00
----- YEAR 2023 -----								

				3B Input Summary.txt					
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	243.95	243.95	0.00	0.00
----- YEAR 2024 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	251.10	251.10	0.00	0.00
----- YEAR 2025 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	258.46	258.46	0.00	0.00
----- YEAR 2026 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	266.03	266.03	0.00	0.00
----- YEAR 2027 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	273.83	273.83	0.00	0.00
----- YEAR 2028 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	281.85	281.85	0.00	0.00
----- YEAR 2029 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	290.11	290.11	0.00	0.00
----- YEAR 2030 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	298.61	298.61	0.00	0.00
----- YEAR 2031 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	307.36	307.36	0.00	0.00
----- YEAR 2032 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	316.36	316.36	0.00	0.00
----- YEAR 2033 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	325.63	325.63	0.00	0.00
----- YEAR 2034 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	335.18	335.18	0.00	0.00
----- YEAR 2035 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	344.99	344.99	0.00	0.00
----- YEAR 2036 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	355.10	0.00	0.00
----- YEAR 2037 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	365.51	0.00	0.00
----- YEAR 2038 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2039 -----									
----- YEAR 2040 -----									

		SEASON 8 AUGUST							
FUEL		29	30	33	34	35	36	37	
		GLEN_5	GLEN_6	KAMM_1	KAMM_2	KAMM_3	KANA_1	KANA_2	
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----									
----- YEAR 2013 -----									
----- YEAR 2014 -----									
----- YEAR 2015 -----									
----- YEAR 2016 -----									
----- YEAR 2017 -----									
----- YEAR 2018 -----									
----- YEAR 2019 -----									

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NewEnergy Associates  
Strategist Page 197

AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

		SEASON 8 AUGUST							
FUEL		29	30	33	34	35	36	37	
		GLEN_5	GLEN_6	KAMM_1	KAMM_2	KAMM_3	KANA_1	KANA_2	
----- YEAR 2020 -----									
----- YEAR 2021 -----									
----- YEAR 2022 -----									

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FUEL		SEASON 8	AUGUST		38	39	40	41	42	43	44
			KYGE_1	KYGE_2	KYGE_3	KYGE_4	KYGE_5	MITC_1	MITC_2		
-----	YEAR 2011	-----									
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
-----	YEAR 2012	-----									
-----	YEAR 2013	-----									
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3B Input Summary.txt

----- YEAR 2039 -----									
----- YEAR 2040 -----									
===== SEASON 8 AUGUST =====									
FUEL		45	46	47	48	49	50	51	
		MTNR_6.0	MUSK_1	MUSK_2	MUSK_3	MUSK_4	MUSK_5	PSPN_1	
-----	YEAR 2011 -----								
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
-----	YEAR 2012 -----								
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-----	YEAR 2031 -----								

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT  
QUALIFIER = GAF.INPUT.FUEL TYPE.

===== SEASON 8 AUGUST =====									
FUEL		45	46	47	48	49	50	51	
		MTNR_6.0	MUSK_1	MUSK_2	MUSK_3	MUSK_4	MUSK_5	PSPN_1	
-----	YEAR 2032 -----								
-----	YEAR 2033 -----								
-----	YEAR 2034 -----								
-----	YEAR 2035 -----								
-----	YEAR 2036 -----								
-----	YEAR 2037 -----								
-----	YEAR 2038 -----								
-----	YEAR 2039 -----								
-----	YEAR 2040 -----								
===== SEASON 8 AUGUST =====									
FUEL		52	53	54	55	56	58	59	
		PSPN_2	PSPN_3	PSPN_4	PSPN_5	PICW_5	ROCK_1IM	ROCK_2IM	
-----	YEAR 2011 -----								
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
-----	YEAR 2012 -----								



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		===== SEASON 8 AUGUST =====							
FUEL		61	62	63	64	65	66	67	
		STUA_1	STUA_2	STUA_3	STUA_4	BS1_CC	TANN_1	TANN_2	
-----	YEAR 2011 -----								
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
-----	YEAR 2012 -----								
-----	YEAR 2013 -----								
-----	YEAR 2014 -----								
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	SEASON 8	AUGUST	68	69	70	71	72	73	74
			TANN_3	TANN_4	ZIMM_1	TCO_POOL	DOMINON	TCO_DELV	CEREDO
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000		0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
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----- YEAR 2013 -----									
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3B Input Summary.txt

----- YEAR 2036 -----  
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		===== SEASON 8 AUGUST =====							
FUEL		75	76	77	78	79	80	81	
		DARBY	DRESDEN	LAWRNG	ROBMONE	WATERFOR	ROCK_5.1	MRS_NGCC	
-----	YEAR 2011 -----								
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	

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		===== SEASON 8 AUGUST =====	
FUEL		82	83
		BS_RPWR	BS_NGCC
-----	YEAR 2011 -----		
SEASONAL	FIXED FUEL COST	\$000	0.00
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00

----- YEAR 2012 -----  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

----- SEASON 8 AUGUST -----  
 FUEL 82 83  
 BS\_RPWR BS\_NGCC

----- YEAR 2021 -----  
 ----- YEAR 2022 -----  
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 ----- YEAR 2040 -----

----- SEASON 9 SEPTEMBER -----		1	2	3	4	5	6	7
FUEL		AMOS_1	AMOS_2	AMOS_3	BECK_6	BIGS_1	BIGS_2	CARD_1
-----	YEAR 2011							
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
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FUEL		SEASON 9 SEPTEMBR	CARD_2 <sup>8</sup>	CARD_3 <sup>9</sup>	CLIF_1 <sup>10</sup>	CLIF_2 <sup>11</sup>	CLIF_3 <sup>12</sup>	CLIF_4 <sup>13</sup>	CLIF_5 <sup>14</sup>
----- YEAR 2011 -----	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2012 -----	SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2013 -----	SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL		SEASON 9 SEPTEMBR	CARD_2 <sup>8</sup>	CARD_3 <sup>9</sup>	CLIF_1 <sup>10</sup>	CLIF_2 <sup>11</sup>	CLIF_3 <sup>12</sup>	CLIF_4 <sup>13</sup>	CLIF_5 <sup>14</sup>
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3B Input Summary.txt

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		===== SEASON 9 SEPTEMBER =====							
FUEL		15	16	17	18	19	20	21	
		CLIF_6	CLIN_1	CLIN_2	CLIN_3	CSVL_1	CSVL_2	CSVL_3	
-----	YEAR 2011 -----								
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
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		===== SEASON 9 SEPTEMBER =====							
FUEL		22	23	24	25	26	27	28	
		CSVL_4	CSVL_5	CSVL_6	COOK_1	COOK_2	GAVI_1	GAVI_2	
-----	YEAR 2011 -----								
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	453.90	453.90	0.00	
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
-----	YEAR 2012 -----								
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	458.93	458.93	0.00	
-----	YEAR 2013 -----								
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	182.83	182.83	0.00	

3B Input Summary.txt

YEAR	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	188.16	188.16	0.00	0.00
2014	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	188.16	188.16	0.00	0.00
2015	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	193.66	193.66	0.00	0.00
2016	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	199.32	199.32	0.00	0.00
2017	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	205.15	205.15	0.00	0.00
2018	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	211.15	211.15	0.00	0.00
2019	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	217.34	217.34	0.00	0.00
2020	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	223.71	223.71	0.00	0.00
2021	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	230.26	230.26	0.00	0.00
2022	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	237.01	237.01	0.00	0.00
2023	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	243.95	243.95	0.00	0.00
2024	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	251.10	251.10	0.00	0.00
2025	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	258.46	258.46	0.00	0.00
2026	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	266.03	266.03	0.00	0.00
2027	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	273.83	273.83	0.00	0.00
2028	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	281.85	281.85	0.00	0.00
2029	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	290.11	290.11	0.00	0.00
2030	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	298.61	298.61	0.00	0.00
2031	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	307.36	307.36	0.00	0.00
2032	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	316.36	316.36	0.00	0.00
2033	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	325.63	325.63	0.00	0.00

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Strategist Page 202

AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	SEASON	9	SEPTEMBER	22	23	24	25	26	27	28
				CSVL_4	CSVL_5	CSVL_6	COOK_1	COOK_2	GAVI_1	GAVI_2
2034	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	335.18	335.18	0.00	0.00
2035	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	344.99	344.99	0.00	0.00
2036	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	355.10	0.00	0.00
2037	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	365.51	0.00	0.00
2038	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2039	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2040	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

FUEL	SEASON	9	SEPTEMBER	29	30	33	34	35	36	37
				GLEN_5	GLEN_6	KAMM_1	KAMM_2	KAMM_3	KANA_1	KANA_2

3B Input Summary.txt

YEAR	2011								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

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FUEL	SEASON 9 SEPTEMBER							
	38	39	40	41	42	43	44	
	KYGE_1	KYGE_2	KYGE_3	KYGE_4	KYGE_5	MITC_1	MITC_2	

SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	SEASON	9	SEPTEMBER						
			45	46	47	48	49	50	51
			MTNR_6.0	MUSK_1	MUSK_2	MUSK_3	MUSK_4	MUSK_5	PSPN_1
-----	YEAR 2011	-----							
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
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-----	YEAR 2013	-----							
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3B Input Summary.txt

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		===== SEASON 9 SEPTEMBER =====									
FUEL		52	53	54	55	56	58	59			
		PSPN_2	PSPN_3	PSPN_4	PSPN_5	PICW_5	ROCK_1IM	ROCK_2IM			
-----	YEAR 2011	-----									
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
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		===== SEASON 9 SEPTEMBER =====									
FUEL		61	62	63	64	65	66	67			
		STUA_1	STUA_2	STUA_3	STUA_4	BS1_CC	TANN_1	TANN_2			
-----	YEAR 2011	-----									
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	===== SEASON 9 SEPTEMBER =====							
	61 STUA_1	62 STUA_2	63 STUA_3	64 STUA_4	65 BS1_CC	66 TANN_1	67 TANN_2	
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FUEL	===== SEASON 9 SEPTEMBER =====							
	68 TANN_3	69 TANN_4	70 ZIMM_1	71 TCO_POOL	72 DOMINON	73 TCO_DELV	74 CEREDO	
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
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FUEL	===== SEASON 9 SEPTEMBER =====							
	75 DARBY	76 DRESDEN	77 LAWRNG	78 ROBMON	79 WATERFOR	80 ROCK_5.1	81 MR5_NGCC	
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
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3B Input Summary.txt  
 QUALIFIER = GAF.INPUT.FUEL TYPE.

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===== SEASON 9  SEPTEMBER =====
FUEL              75          76          77          78          79          80          81
                  DARBY      DRESDEN    LAWRNG    ROBNONE    WATERFOR    ROCK_5.1    MR5_NGCC

----- YEAR 2033 -----
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===== SEASON 9  SEPTEMBER =====
FUEL              82          83
                  BS_RPWR    BS_NGCC

----- YEAR 2011 -----
SEASONAL FIXED FUEL COST      $000      0.00      0.00
SEASONAL FUEL LIMIT MAXIMUM  UNIT/DAY  -1.00     -1.00
SEASONAL FUEL LIMIT MINIMUM  UNIT/DAY  -1.00     -1.00

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===== SEASON 10  OCTOBER =====
FUEL              1          2          3          4          5          6          7
                  AMOS_1    AMOS_2    AMOS_3    BECK_6    BIGS_1    BIGS_2    CARD_1

----- YEAR 2011 -----
SEASONAL FIXED FUEL COST      $000      0.00      0.00      0.00      0.00      0.00      0.00
SEASONAL FUEL LIMIT MAXIMUM  UNIT/DAY  -1.00     -1.00     -1.00     -1.00     -1.00     -1.00     -1.00
SEASONAL FUEL LIMIT MINIMUM  UNIT/DAY  -1.00     -1.00     -1.00     -1.00     -1.00     -1.00     -1.00
  
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 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

===== SEASON 10 OCTOBER =====									
FUEL		CARD_2 <sup>8</sup>	CARD_3 <sup>9</sup>	CLIF_1 <sup>10</sup>	CLIF_2 <sup>11</sup>	CLIF_3 <sup>12</sup>	CLIF_4 <sup>13</sup>	CLIF_5 <sup>14</sup>	
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

===== SEASON 10 OCTOBER =====									
FUEL		CARD_2 <sup>8</sup>	CARD_3 <sup>9</sup>	CLIF_1 <sup>10</sup>	CLIF_2 <sup>11</sup>	CLIF_3 <sup>12</sup>	CLIF_4 <sup>13</sup>	CLIF_5 <sup>14</sup>	
----- YEAR 2011 -----									
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----									
----- YEAR 2013 -----									
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 ----- YEAR 2040 -----

		===== SEASON 10 OCTOBER =====		15	16	17	18	19	20	21
FUEL			CLIF_6	CLIN_1	CLIN_2	CLIN_3	CSVL_1	CSVL_2	CSVL_3	
-----	YEAR 2011	-----								
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
-----	YEAR 2012	-----								
-----	YEAR 2013	-----								
-----	YEAR 2014	-----								
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 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

===== SEASON 10 OCTOBER =====									
FUEL		22	23	24	25	26	27	28	
		CSVL_4	CSVL_5	CSVL_6	COOK_1	COOK_2	GAVI_1	GAVI_2	
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	453.90	453.90	0.00	0.00	
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	458.93	458.93	0.00	0.00	
----- YEAR 2013 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	182.83	182.83	0.00	0.00	
----- YEAR 2014 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	188.16	188.16	0.00	0.00	
----- YEAR 2015 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	193.66	193.66	0.00	0.00	
----- YEAR 2016 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	199.32	199.32	0.00	0.00	
----- YEAR 2017 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	205.15	205.15	0.00	0.00	
----- YEAR 2018 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	211.15	211.15	0.00	0.00	

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NewEnergy Associates  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

===== SEASON 10 OCTOBER =====									
FUEL		22	23	24	25	26	27	28	
		CSVL_4	CSVL_5	CSVL_6	COOK_1	COOK_2	GAVI_1	GAVI_2	
----- YEAR 2019 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	217.34	217.34	0.00	0.00	
----- YEAR 2020 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	223.71	223.71	0.00	0.00	
----- YEAR 2021 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	230.26	230.26	0.00	0.00	
----- YEAR 2022 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	237.01	237.01	0.00	0.00	
----- YEAR 2023 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	243.95	243.95	0.00	0.00	
----- YEAR 2024 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	251.10	251.10	0.00	0.00	
----- YEAR 2025 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	258.46	258.46	0.00	0.00	
----- YEAR 2026 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	266.03	266.03	0.00	0.00	
----- YEAR 2027 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	273.83	273.83	0.00	0.00	
----- YEAR 2028 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	281.85	281.85	0.00	0.00	
----- YEAR 2029 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	290.11	290.11	0.00	0.00	
----- YEAR 2030 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	298.61	298.61	0.00	0.00	
----- YEAR 2031 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	307.36	307.36	0.00	0.00	
----- YEAR 2032 -----									



		3B Input Summary.txt							
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	316.36	316.36	0.00	0.00
----- YEAR 2033 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	325.63	325.63	0.00	0.00
----- YEAR 2034 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	335.18	335.18	0.00	0.00
----- YEAR 2035 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	344.99	344.99	0.00	0.00
----- YEAR 2036 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	355.10	0.00	0.00
----- YEAR 2037 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	365.51	0.00	0.00
----- YEAR 2038 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2039 -----									
----- YEAR 2040 -----									

		SEASON 10 OCTOBER						
FUEL		29	30	33	34	35	36	37
		GLEN_5	GLEN_6	KAMM_1	KAMM_2	KAMM_3	KANA_1	KANA_2
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----								
----- YEAR 2013 -----								
----- YEAR 2014 -----								
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		SEASON 10 OCTOBER						
FUEL		38	39	40	41	42	43	44
		KYGE_1	KYGE_2	KYGE_3	KYGE_4	KYGE_5	MITC_1	MITC_2
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	3B Input Summary.txt -1.00 -1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----							
----- YEAR 2013 -----							
----- YEAR 2014 -----							
----- YEAR 2015 -----							
----- YEAR 2016 -----							
----- YEAR 2017 -----							
----- YEAR 2018 -----							
----- YEAR 2019 -----							
----- YEAR 2020 -----							

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	===== SEASON 10 OCTOBER =====							
	38 KYGE_1	39 KYGE_2	40 KYGE_3	41 KYGE_4	42 KYGE_5	43 MITC_1	44 MITC_2	
----- YEAR 2021 -----								
----- YEAR 2022 -----								
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----- YEAR 2024 -----								
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FUEL	===== SEASON 10 OCTOBER =====							
	45 MTNR_6.0	46 MUSK_1	47 MUSK_2	48 MUSK_3	49 MUSK_4	50 MUSK_5	51 PSPN_1	
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
----- YEAR 2012 -----								
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3B Input Summary.txt

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 ----- YEAR 2040 -----

		===== SEASON 10 OCTOBER =====		52	53	54	55	56	58	59
FUEL				PSPN_2	PSPN_3	PSPN_4	PSPN_5	PICW_5	ROCK_1IM	ROCK_2IM
-----	YEAR 2011 -----									
SEASONAL	FIXED FUEL COST	\$000		0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL	FUEL LIMIT MAXIMUM		UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL	FUEL LIMIT MINIMUM		UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
-----	YEAR 2012 -----									
-----	YEAR 2013 -----									
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-----	YEAR 2032 -----									

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 ‡ 02/07/13 15:52:58 V04.0 R03.0

AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

===== SEASON 10 OCTOBER =====		52	53	54	55	56	58	59
FUEL		PSPN_2	PSPN_3	PSPN_4	PSPN_5	PICU_5	ROCK_1IM	ROCK_2IM
-----	YEAR 2033	-----						
-----	YEAR 2034	-----						
-----	YEAR 2035	-----						
-----	YEAR 2036	-----						
-----	YEAR 2037	-----						
-----	YEAR 2038	-----						
-----	YEAR 2039	-----						
-----	YEAR 2040	-----						

===== SEASON 10 OCTOBER =====		61	62	63	64	65	66	67
FUEL		STUA_1	STUA_2	STUA_3	STUA_4	BS1_CC	TANN_1	TANN_2
-----	YEAR 2011	-----						
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
-----	YEAR 2012	-----						
-----	YEAR 2013	-----						
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===== SEASON 10 OCTOBER =====		68	69	70	71	72	73	74
FUEL		TANN_3	TANN_4	ZIMM_1	TCO_POOL	DOMINON	TCO_DELV	CEREDO

3B Input Summary.txt

----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----									
----- YEAR 2013 -----									
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----- YEAR 2040 -----									

FUEL	SEASON 10	OCTOBER	75	76	77	78	79	80	81
			DARBY	DRESDEN	LAWRNG	ROBMONE	WATERFOR	ROCK_5.1	MR5_NGCC

----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

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 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	SEASON 10	OCTOBER	75	76	77	78	79	80	81
			DARBY	DRESDEN	LAWRNG	ROBMONE	WATERFOR	ROCK_5.1	MR5_NGCC

----- YEAR 2011 -----									
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----									
----- YEAR 2013 -----									
----- YEAR 2014 -----									
----- YEAR 2015 -----									

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 ----- YEAR 2040 -----

===== SEASON 10 OCTOBER =====				82	83
FUEL				BS_RPWR	BS_NGCC
----- YEAR 2011 -----					
SEASONAL FIXED FUEL COST	\$000			0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM			UNIT/DAY	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM			UNIT/DAY	-1.00	-1.00

----- YEAR 2012 -----  
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----- SEASON 11 NOVEMBER -----			1	2	3	4	5	6	7
FUEL		AMOS_1	AMOS_2	AMOS_3	BECK_6	BIGS_1	BIGS_2	CARD_1	
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----									
----- YEAR 2013 -----									
----- YEAR 2014 -----									
----- YEAR 2015 -----									
----- YEAR 2016 -----									
----- YEAR 2017 -----									
----- YEAR 2018 -----									
----- YEAR 2019 -----									
----- YEAR 2020 -----									
----- YEAR 2021 -----									

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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

----- SEASON 11 NOVEMBER -----			1	2	3	4	5	6	7
FUEL		AMOS_1	AMOS_2	AMOS_3	BECK_6	BIGS_1	BIGS_2	CARD_1	
----- YEAR 2022 -----									
----- YEAR 2023 -----									
----- YEAR 2024 -----									
----- YEAR 2025 -----									
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3B Input Summary.txt

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----- YEAR 2040 -----

		===== SEASON 11 NOVEMBER =====								
FUEL		8	9	10	11	12	13	14		
		CARD_2	CARD_3	CLIF_1	CLIF_2	CLIF_3	CLIF_4	CLIF_5		
-----	YEAR 2011	-----								
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	

----- YEAR 2012 -----

----- YEAR 2013 -----

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----- YEAR 2038 -----

----- YEAR 2039 -----

----- YEAR 2040 -----

		===== SEASON 11 NOVEMBER =====								
FUEL		15	16	17	18	19	20	21		
		CLIF_6	CLIN_1	CLIN_2	CLIN_3	CSVL_1	CSVL_2	CSVL_3		
-----	YEAR 2011	-----								
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	

----- YEAR 2012 -----

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NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

===== SEASON 11 NOVEMBER =====

FUEL	15 CLIF_6	16 CLIN_1	17 CLIN_2	18 CLIN_3	19 CSVL_1	20 CSVL_2	21 CSVL_3
----- YEAR 2034 -----							
----- YEAR 2035 -----							
----- YEAR 2036 -----							
----- YEAR 2037 -----							
----- YEAR 2038 -----							
----- YEAR 2039 -----							
----- YEAR 2040 -----							

===== SEASON 11 NOVEMBER =====

FUEL	22 CSVL_4	23 CSVL_5	24 CSVL_6	25 COOK_1	26 COOK_2	27 GAVI_1	28 GAVI_2
----- YEAR 2011 -----							
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	803.90	803.90	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----							
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	808.93	808.93	0.00
----- YEAR 2013 -----							
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	532.83	532.83	0.00
----- YEAR 2014 -----							
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	538.16	538.16	0.00
----- YEAR 2015 -----							
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	543.66	543.66	0.00
----- YEAR 2016 -----							
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	549.32	549.32	0.00
----- YEAR 2017 -----							
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	555.15	555.15	0.00
----- YEAR 2018 -----							
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	561.15	561.15	0.00
----- YEAR 2019 -----							
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	567.34	567.34	0.00
----- YEAR 2020 -----							
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	573.71	573.71	0.00
----- YEAR 2021 -----							
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	580.03	580.03	0.00
----- YEAR 2022 -----							
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	586.54	586.54	0.00
----- YEAR 2023 -----							

	\$000	0.00	3B Input Summary.txt		593.01	593.01	0.00	0.00
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	593.01	593.01	0.00	0.00
----- YEAR 2024 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	599.67	599.67	0.00	0.00
----- YEAR 2025 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	606.28	606.28	0.00	0.00
----- YEAR 2026 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	613.08	613.08	0.00	0.00
----- YEAR 2027 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	619.84	619.84	0.00	0.00
----- YEAR 2028 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	626.80	626.80	0.00	0.00
----- YEAR 2029 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	633.71	633.71	0.00	0.00
----- YEAR 2030 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	640.83	640.83	0.00	0.00
----- YEAR 2031 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	647.89	647.89	0.00	0.00
----- YEAR 2032 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	655.16	655.16	0.00	0.00
----- YEAR 2033 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	662.38	662.38	0.00	0.00
----- YEAR 2034 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	669.82	669.82	0.00	0.00
----- YEAR 2035 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	677.20	677.20	0.00	0.00
----- YEAR 2036 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	684.81	0.00	0.00
----- YEAR 2037 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	692.36	0.00	0.00
----- YEAR 2038 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2039 -----								
----- YEAR 2040 -----								

		===== SEASON 11 NOVEMBER =====						
FUEL		29	30	33	34	35	36	37
		GLEN_5	GLEN_6	KAMM_1	KAMM_2	KAMM_3	KANA_1	KAMA_2
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----								
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----- YEAR 2030 -----								

----- YEAR 2031 -----

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	===== SEASON 11 NOVEMBER =====	29	30	33	34	35	36	37
		GLEN_5	GLEN_6	KAMM_1	KAMM_2	KAMM_3	KANA_1	KANA_2

----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
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FUEL	===== SEASON 11 NOVEMBER =====	38	39	40	41	42	43	44
		KYGE_1	KYGE_2	KYGE_3	KYGE_4	KYGE_5	MITC_1	MITC_2

----- YEAR 2011 -----	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2011 -----	SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2011 -----	SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

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3B Input Summary.txt

----- YEAR 2039 -----									
----- YEAR 2040 -----									
===== SEASON 11 NOVEMBER =====									
FUEL		45 MTRN_6.0	46 MUSK_1	47 MUSK_2	48 MUSK_3	49 MUSK_4	50 MUSK_5	51 PSPN_1	
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
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NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
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NewEnergy Associates  
Strategist Page 214

AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

===== SEASON 11 NOVEMBER =====									
FUEL		52 PSPN_2	53 PSPN_3	54 PSPN_4	55 PSPN_5	56 PICW_5	58 ROCK_1IM	59 ROCK_2IM	
----- YEAR 2011 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

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===== SEASON 11 NOVEMBER =====									
FUEL		61	62	63	64	65	66	67	
		STUA_1	STUA_2	STUA_3	STUA_4	BS1_CC	TANN_1	TANN_2	
----- YEAR 2011 -----	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2011 -----	SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2011 -----	SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----									
----- YEAR 2013 -----									
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		===== SEASON 11 NOVEMBER =====						
FUEL		68	69	70	71	72	73	74
		TANN_3	TANN_4	ZIMM_1	TCO_POOL	DOMINON	TCO_DELV	CEREDO
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----								
----- YEAR 2013 -----								
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NewEnergy Associates  
 Strategist Page 215

AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = GAF.INPUT.FUEL TYPE.

		===== SEASON 11 NOVEMBER =====						
FUEL		68	69	70	71	72	73	74
		TANN_3	TANN_4	ZIMM_1	TCO_POOL	DOMINON	TCO_DELV	CEREDO
----- YEAR 2021 -----								
----- YEAR 2022 -----								
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		===== SEASON 11 NOVEMBER =====						
FUEL		75	76	77	78	79	80	81
		DARBY	DRESDEN	LAWRNG	ROBMON	WATERFOR	ROCK_5.1	MRS_NGCC
-----	YEAR 2011 -----							
	SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00
	SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
	SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
-----	YEAR 2012 -----							
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		===== SEASON 11 NOVEMBER =====	
FUEL		82	83
		BS_RPWR	BS_NGCC
-----	YEAR 2011 -----		
	SEASONAL FIXED FUEL COST	\$000	0.00
	SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00
	SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00
-----	YEAR 2012 -----		
-----	YEAR 2013 -----		
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

===== SEASON 11 NOVEMBER =====  
 FUEL 82 83  
 BS\_RPWR BS\_NGCC

----- YEAR 2033 -----  
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===== SEASON 12 DECEMBER =====  
 FUEL 1 2 3 4 5 6 7  
 AMOS\_1 AMOS\_2 AMOS\_3 BECK\_6 BIGS\_1 BIGS\_2 CARD\_1  
 ----- YEAR 2011 -----  
 SEASONAL FIXED FUEL COST \$000 0.00 0.00 0.00 0.00 0.00 0.00 0.00  
 SEASONAL FUEL LIMIT MAXIMUM UNIT/DAY -1.00 -1.00 -1.00 -1.00 -1.00 -1.00 -1.00  
 SEASONAL FUEL LIMIT MINIMUM UNIT/DAY -1.00 -1.00 -1.00 -1.00 -1.00 -1.00 -1.00

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		===== SEASON 12 DECEMBER =====								
FUEL		CARD_2 <sup>8</sup>	CARD_3 <sup>9</sup>	CLIF_1 <sup>10</sup>	CLIF_2 <sup>11</sup>	CLIF_3 <sup>12</sup>	CLIF_4 <sup>13</sup>	CLIF_5 <sup>14</sup>		
-----	YEAR 2011 -----									
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
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-----	YEAR 2039 -----									
-----	YEAR 2040 -----									

3B Input Summary.txt

===== SEASON 12 DECEMBER =====		15	16	17	18	19	20	21
FUEL		CLIF_6	CLIN_1	CLIN_2	CLIN_3	CSVL_1	CSVL_2	CSVL_3
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
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NewEnergy Associates  
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

===== SEASON 12 DECEMBER =====		15	16	17	18	19	20	21
FUEL		CLIF_6	CLIN_1	CLIN_2	CLIN_3	CSVL_1	CSVL_2	CSVL_3
----- YEAR 2011 -----								
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----								
----- YEAR 2013 -----								
----- YEAR 2014 -----								
----- YEAR 2015 -----								
----- YEAR 2016 -----								
----- YEAR 2017 -----								
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----- YEAR 2039 -----								
----- YEAR 2040 -----								

===== SEASON 12 DECEMBER =====		22	23	24	25	26	27	28
FUEL		CSVL_4	CSVL_5	CSVL_6	COOK_1	COOK_2	GAVI_1	GAVI_2
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	453.90	453.90	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	458.93	458.93	0.00	0.00
----- YEAR 2013 -----								

				3B Input Summary.txt					
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	182.83	182.83	0.00	0.00
----- YEAR 2014 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	188.16	188.16	0.00	0.00
----- YEAR 2015 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	193.66	193.66	0.00	0.00
----- YEAR 2016 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	199.32	199.32	0.00	0.00
----- YEAR 2017 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	205.15	205.15	0.00	0.00
----- YEAR 2018 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	211.15	211.15	0.00	0.00
----- YEAR 2019 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	217.34	217.34	0.00	0.00
----- YEAR 2020 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	223.71	223.71	0.00	0.00
----- YEAR 2021 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	230.26	230.26	0.00	0.00
----- YEAR 2022 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	237.01	237.01	0.00	0.00
----- YEAR 2023 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	243.95	243.95	0.00	0.00
----- YEAR 2024 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	251.10	251.10	0.00	0.00
----- YEAR 2025 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	258.46	258.46	0.00	0.00
----- YEAR 2026 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	266.03	266.03	0.00	0.00
----- YEAR 2027 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	273.83	273.83	0.00	0.00
----- YEAR 2028 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	281.85	281.85	0.00	0.00
----- YEAR 2029 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	290.11	290.11	0.00	0.00
----- YEAR 2030 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	298.61	298.61	0.00	0.00
----- YEAR 2031 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	307.36	307.36	0.00	0.00
----- YEAR 2032 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	316.36	316.36	0.00	0.00
----- YEAR 2033 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	325.63	325.63	0.00	0.00
----- YEAR 2034 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	335.18	335.18	0.00	0.00
----- YEAR 2035 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	344.99	344.99	0.00	0.00
----- YEAR 2036 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	355.10	0.00	0.00
----- YEAR 2037 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	365.51	0.00	0.00
----- YEAR 2038 -----									
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2039 -----									
----- YEAR 2040 -----									

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VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT  
QUALIFIER = GAF.INPUT.FUEL TYPE.

===== SEASON 12 DECEMBER =====  
FUEL 29 30 33 34 35 36 37  
GLEN\_5 GLEN\_6 KAMM\_1 KAMM\_2 KAMM\_3 KANA\_1 KANA\_2

3B Input Summary.txt

YEAR	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	

SEASON 12 DECEMBER

FUEL	38	39	40	41	42	43	44
	KYGE_1	KYGE_2	KYGE_3	KYGE_4	KYGE_5	MITC_1	MITC_2
YEAR 2011							
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
YEAR 2012							
YEAR 2013							
YEAR 2014							
YEAR 2015							
YEAR 2016							
YEAR 2017							
YEAR 2018							
YEAR 2019							
YEAR 2020							
YEAR 2021							
YEAR 2022							
YEAR 2023							
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 ----- YEAR 2040 -----

		===== SEASON 12 DECEMBER =====							
FUEL		45	46	47	48	49	50	51	
		MTNR_6.0	MUSK_1	MUSK_2	MUSK_3	MUSK_4	MUSK_5	PSPN_1	
-----	YEAR 2011	-----	-----	-----	-----	-----	-----	-----	
SEASONAL	FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL	FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
SEASONAL	FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
-----	YEAR 2012	-----	-----	-----	-----	-----	-----	-----	
-----	YEAR 2013	-----	-----	-----	-----	-----	-----	-----	
-----	YEAR 2014	-----	-----	-----	-----	-----	-----	-----	
-----	YEAR 2015	-----	-----	-----	-----	-----	-----	-----	
-----	YEAR 2016	-----	-----	-----	-----	-----	-----	-----	
-----	YEAR 2017	-----	-----	-----	-----	-----	-----	-----	
-----	YEAR 2018	-----	-----	-----	-----	-----	-----	-----	
-----	YEAR 2019	-----	-----	-----	-----	-----	-----	-----	
-----	YEAR 2020	-----	-----	-----	-----	-----	-----	-----	

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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = GAF.INPUT.FUEL TYPE.

		===== SEASON 12 DECEMBER =====							
FUEL		45	46	47	48	49	50	51	
		MTNR_6.0	MUSK_1	MUSK_2	MUSK_3	MUSK_4	MUSK_5	PSPN_1	
-----	YEAR 2021	-----	-----	-----	-----	-----	-----	-----	
-----	YEAR 2022	-----	-----	-----	-----	-----	-----	-----	
-----	YEAR 2023	-----	-----	-----	-----	-----	-----	-----	
-----	YEAR 2024	-----	-----	-----	-----	-----	-----	-----	
-----	YEAR 2025	-----	-----	-----	-----	-----	-----	-----	
-----	YEAR 2026	-----	-----	-----	-----	-----	-----	-----	
-----	YEAR 2027	-----	-----	-----	-----	-----	-----	-----	
-----	YEAR 2028	-----	-----	-----	-----	-----	-----	-----	
-----	YEAR 2029	-----	-----	-----	-----	-----	-----	-----	
-----	YEAR 2030	-----	-----	-----	-----	-----	-----	-----	
-----	YEAR 2031	-----	-----	-----	-----	-----	-----	-----	

3B Input Summary.txt

----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
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 ----- YEAR 2040 -----

===== SEASON 12 DECEMBER =====				52	53	54	55	56	58	59
FUEL				PSPN_2	PSPN_3	PSPN_4	PSPN_5	PICW_5	ROCK_1IM	ROCK_2IM
----- YEAR 2011 -----										
SEASONAL	FIXED	FUEL	COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL	FUEL	LIMIT	MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL	FUEL	LIMIT	MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----										
----- YEAR 2013 -----										
----- YEAR 2014 -----										
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----- YEAR 2039 -----										
----- YEAR 2040 -----										

===== SEASON 12 DECEMBER =====				61	62	63	64	65	66	67
FUEL				STUA_1	STUA_2	STUA_3	STUA_4	BS1_CC	TANN_1	TANN_2
----- YEAR 2011 -----										
SEASONAL	FIXED	FUEL	COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL	FUEL	LIMIT	MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL	FUEL	LIMIT	MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----										
----- YEAR 2013 -----										

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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.FUEL TYPE.

FUEL	===== SEASON 12 DECEMBER =====							
	61 STUA_1	62 STUA_2	63 STUA_3	64 STUA_4	65 BS1_CC	66 TANN_1	67 TANN_2	
----- YEAR 2033 -----								
----- YEAR 2034 -----								
----- YEAR 2035 -----								
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----- YEAR 2039 -----								
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FUEL	===== SEASON 12 DECEMBER =====							
	68 TANN_3	69 TANN_4	70 ZIMM_1	71 TCO_POOL	72 DOMINON	73 TCO_DELV	74 CEREDO	
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----								
----- YEAR 2013 -----								
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 ----- YEAR 2040 -----

		===== SEASON 12 DECEMBER =====						
FUEL		75	76	77	78	79	80	81
		DARBY	DRESDEN	LAWRNG	ROBMON	WATERFOR	ROCK_5.1	MR5_NGCC
----- YEAR 2011 -----								
SEASONAL FIXED FUEL COST	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL FUEL LIMIT MAXIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
SEASONAL FUEL LIMIT MINIMUM	UNIT/DAY	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
----- YEAR 2012 -----								
----- YEAR 2013 -----								
----- YEAR 2014 -----								
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----- YEAR 2037 -----								



----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

```

===== SEASON 12 DECEMBER =====
FUEL                                82      83
                                BS_RPWR  BS_NGCC
    
```

```

----- YEAR 2011 -----
SEASONAL FIXED FUEL COST     $000      0.00      0.00
SEASONAL FUEL LIMIT MAXIMUM  UNIT/DAY -1.00     -1.00
    
```

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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = GAF.INPUT.FUEL TYPE.

```

===== SEASON 12 DECEMBER =====
FUEL                                82      83
                                BS_RPWR  BS_NGCC
    
```

```

----- YEAR 2011 -----
SEASONAL FUEL LIMIT MINIMUM  UNIT/DAY -1.00     -1.00
    
```

----- YEAR 2012 -----  
 ----- YEAR 2013 -----  
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NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
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QUALIFIER = GAF.INPUT.HYDRO UNIT.

HYDRO UNIT		1	2	3
		HYDRO AP	HYDRO IM	RACINE
		0	0	0
AIR BASIN POINTER		1	1	1
COMMISSION MONTH	MONTH	1	1	1
COMMISSION YEAR	YEAR	2011	2011	2011
COMMITMENT CONTRIBUTION		N	N	N
ESCALATION ANCILLARY REVENUE				
ESCALATION CAPACITY REVENUE				
ESCALATION FIXED COSTS				
ESCALATION VARIABLE COSTS				
RETIREMENT MONTH	MONTH	12	12	12
RETIREMENT YEAR	YEAR	2045	2045	2045
SOURCE INDEX NUMBER		0	0	0
SPINNING CONTRIBUTION	%	100.00	100.00	100.00
SYSTEM AGGREGATE POINTER		0	0	0

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.HYDRO UNIT.

HYDRO UNIT		1	2	3
		HYDRO AP	HYDRO IM	RACINE
		0	0	0
----- YEAR 2011 -----				
ANCILLARY REVENUE RATE	\$/MWH	0.00	0.00	0.00
ANNUAL HYDRO ENERGY	MWH	678900.00	116500.00	177300.00
CAPACITY REVENUE PROFILE		0	0	0
CAPACITY REVENUE RATE	\$/KW	0.00	0.00	0.00
FIXED COSTS	\$/000	0.00	0.00	0.00
HYDRO ENERGY POINTER		0	0	0
HYDRO MAXIMUM CAPACITY POINTER		-31	-32	-20
HYDRO MINIMUM CAPACITY POINTER		-31	-32	-20
MAXIMUM CAPACITY	MW	121.00	18.00	26.00
MINIMUM CAPACITY	MW	20.00	2.00	1.00
PERCENT FIRM	%	100.00	100.00	100.00
RENEWABLE ENERGY CREDIT	RATIO	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	0.00	0.00	0.00
----- YEAR 2012 -----				
ANNUAL HYDRO ENERGY	MWH	696500.00	118600.00	183600.00
----- YEAR 2013 -----				
ANNUAL HYDRO ENERGY	MWH	667200.00	118900.00	183600.00
----- YEAR 2014 -----				
ANNUAL HYDRO ENERGY	MWH	714200.00	117700.00	183600.00
----- YEAR 2015 -----				
----- YEAR 2016 -----				
----- YEAR 2017 -----				
----- YEAR 2018 -----				
----- YEAR 2019 -----				
----- YEAR 2020 -----				
----- YEAR 2021 -----				
----- YEAR 2022 -----				
----- YEAR 2023 -----				
----- YEAR 2024 -----				
----- YEAR 2025 -----				
----- YEAR 2026 -----				
----- YEAR 2027 -----				
----- YEAR 2028 -----				
----- YEAR 2029 -----				
----- YEAR 2030 -----				
----- YEAR 2031 -----				
----- YEAR 2032 -----				
----- YEAR 2033 -----				
----- YEAR 2034 -----				

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----- YEAR 2035 -----  
----- YEAR 2036 -----  
----- YEAR 2037 -----  
----- YEAR 2038 -----  
----- YEAR 2039 -----  
----- YEAR 2040 -----

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.HYDRO UNIT.

GENERATING COMPANIES		1 OPCO+CSP		
HYDRO UNIT		1	2	3
		HYDRO AP	HYDRO IM	RACINE
		0	0	0
----- YEAR 2011 -----				
OWNERSHIP RATIO	RATIO	0.00	0.00	1.00
----- YEAR 2012 -----				
----- YEAR 2013 -----				
----- YEAR 2014 -----				
----- YEAR 2015 -----				
----- YEAR 2016 -----				
----- YEAR 2017 -----				
----- YEAR 2018 -----				
----- YEAR 2019 -----				
----- YEAR 2020 -----				
----- YEAR 2021 -----				
----- YEAR 2022 -----				
----- YEAR 2023 -----				
----- YEAR 2024 -----				
----- YEAR 2025 -----				
----- YEAR 2026 -----				
----- YEAR 2027 -----				
----- YEAR 2028 -----				
----- YEAR 2029 -----				
----- YEAR 2030 -----				
----- YEAR 2031 -----				
----- YEAR 2032 -----				
----- YEAR 2033 -----				
----- YEAR 2034 -----				
----- YEAR 2035 -----				
----- YEAR 2036 -----				
----- YEAR 2037 -----				
----- YEAR 2038 -----				
----- YEAR 2039 -----				
----- YEAR 2040 -----				

GENERATING COMPANIES		2 I&M		
HYDRO UNIT		1	2	3
		HYDRO AP	HYDRO IM	RACINE
		0	0	0
----- YEAR 2011 -----				
OWNERSHIP RATIO	RATIO	0.00	1.00	0.00
----- YEAR 2012 -----				
----- YEAR 2013 -----				
----- YEAR 2014 -----				
----- YEAR 2015 -----				
----- YEAR 2016 -----				
----- YEAR 2017 -----				
----- YEAR 2018 -----				
----- YEAR 2019 -----				
----- YEAR 2020 -----				

----- YEAR 2021 -----  
 ----- YEAR 2022 -----  
 ----- YEAR 2023 -----  
 ----- YEAR 2024 -----  
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 ----- YEAR 2027 -----  
 ----- YEAR 2028 -----  
 ----- YEAR 2029 -----  
 ----- YEAR 2030 -----  
 ----- YEAR 2031 -----  
 ----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

GENERATING COMPANIES  
 HYDRO UNIT

3 APCO

	1	2	3
	HYDRO AP	HYDRO IM	RACINE
	0	0	0

----- YEAR 2011 -----  
 OWNERSHIP RATIO  
 ----- YEAR 2012 -----  
 ----- YEAR 2013 -----  
 ----- YEAR 2014 -----  
 ----- YEAR 2015 -----  
 ----- YEAR 2016 -----  
 ----- YEAR 2017 -----  
 ----- YEAR 2018 -----  
 ----- YEAR 2019 -----  
 ----- YEAR 2020 -----  
 ----- YEAR 2021 -----  
 ----- YEAR 2022 -----

RATIO                    1.00                    0.00                    0.00

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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.HYDRO UNIT.

GENERATING COMPANIES  
 HYDRO UNIT

3 APCO

	1	2	3
	HYDRO AP	HYDRO IM	RACINE
	0	0	0

----- YEAR 2023 -----  
 ----- YEAR 2024 -----  
 ----- YEAR 2025 -----  
 ----- YEAR 2026 -----  
 ----- YEAR 2027 -----  
 ----- YEAR 2028 -----

----- YEAR 2029 -----  
 ----- YEAR 2030 -----  
 ----- YEAR 2031 -----  
 ----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

GENERATING COMPANIES  
 HYDRO UNIT

4 KPCO

	1	2	3
	HYDRO AP	HYDRO IM	RACINE
	0	0	0

----- YEAR 2011 -----  
 OWNERSHIP RATIO  
 ----- YEAR 2012 -----  
 ----- YEAR 2013 -----  
 ----- YEAR 2014 -----  
 ----- YEAR 2015 -----  
 ----- YEAR 2016 -----  
 ----- YEAR 2017 -----  
 ----- YEAR 2018 -----  
 ----- YEAR 2019 -----  
 ----- YEAR 2020 -----  
 ----- YEAR 2021 -----  
 ----- YEAR 2022 -----  
 ----- YEAR 2023 -----  
 ----- YEAR 2024 -----  
 ----- YEAR 2025 -----  
 ----- YEAR 2026 -----  
 ----- YEAR 2027 -----  
 ----- YEAR 2028 -----  
 ----- YEAR 2029 -----  
 ----- YEAR 2030 -----  
 ----- YEAR 2031 -----  
 ----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

RATIO	0.00	0.00	0.00
-------	------	------	------

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = CAF.INPUT.HYDRO UNIT.

===== SEASON 1 JANUARY =====					
HYDRO UNIT		1	2	3	
		HYDRO AP	HYDRO IM	RACINE	
		0	0	0	0
----- YEAR 2011 -----					
SEASONAL HYDRO ENERGY	RATIO	0.09	0.09	0.09	
----- YEAR 2012 -----					
SEASONAL HYDRO ENERGY	RATIO	0.10	0.09	0.09	
----- YEAR 2013 -----					
SEASONAL HYDRO ENERGY	RATIO	0.10	0.09	0.09	
----- YEAR 2014 -----					
SEASONAL HYDRO ENERGY	RATIO	0.10	0.09	0.09	
----- YEAR 2015 -----					
----- YEAR 2016 -----					
----- YEAR 2017 -----					
----- YEAR 2018 -----					
----- YEAR 2019 -----					
----- YEAR 2020 -----					
----- YEAR 2021 -----					
----- YEAR 2022 -----					
----- YEAR 2023 -----					
----- YEAR 2024 -----					
----- YEAR 2025 -----					



----- YEAR 2026 -----  
 ----- YEAR 2027 -----  
 ----- YEAR 2028 -----  
 ----- YEAR 2029 -----  
 ----- YEAR 2030 -----  
 ----- YEAR 2031 -----  
 ----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

===== SEASON 2 FEBRUARY =====				
HYDRO UNIT		1 HYDRO AP 0	2 HYDRO IM 0	3 RACINE 0
----- YEAR 2011 -----				
SEASONAL HYDRO ENERGY	RATIO	0.10	0.08	0.08
----- YEAR 2012 -----				
SEASONAL HYDRO ENERGY	RATIO	0.10	0.09	0.07
----- YEAR 2013 -----				
SEASONAL HYDRO ENERGY	RATIO	0.10	0.08	0.07
----- YEAR 2014 -----				
SEASONAL HYDRO ENERGY	RATIO	0.10	0.08	0.07
----- YEAR 2015 -----				
----- YEAR 2016 -----				
----- YEAR 2017 -----				
----- YEAR 2018 -----				
----- YEAR 2019 -----				
----- YEAR 2020 -----				
----- YEAR 2021 -----				
----- YEAR 2022 -----				
----- YEAR 2023 -----				
----- YEAR 2024 -----				
----- YEAR 2025 -----				
----- YEAR 2026 -----				
----- YEAR 2027 -----				
----- YEAR 2028 -----				
----- YEAR 2029 -----				
----- YEAR 2030 -----				
----- YEAR 2031 -----				
----- YEAR 2032 -----				
----- YEAR 2033 -----				
----- YEAR 2034 -----				
----- YEAR 2035 -----				
----- YEAR 2036 -----				
----- YEAR 2037 -----				
----- YEAR 2038 -----				
----- YEAR 2039 -----				
----- YEAR 2040 -----				

===== SEASON 3 MARCH =====		1	2	3
HYDRO UNIT		HYDRO AP	HYDRO IM	RACINE
		0	0	0
----- YEAR 2011 -----				
SEASONAL HYDRO ENERGY	RATIO	0.13	0.10	0.08
----- YEAR 2012 -----				
SEASONAL HYDRO ENERGY	RATIO	0.13	0.10	0.08
----- YEAR 2013 -----				
SEASONAL HYDRO ENERGY	RATIO	0.13	0.10	0.08
----- YEAR 2014 -----				
SEASONAL HYDRO ENERGY	RATIO	0.12	0.10	0.08
----- YEAR 2015 -----				
----- YEAR 2016 -----				
----- YEAR 2017 -----				

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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.HYDRO UNIT.

===== SEASON 3 MARCH =====		1	2	3
HYDRO UNIT		HYDRO AP	HYDRO IM	RACINE
		0	0	0
----- YEAR 2018 -----				
----- YEAR 2019 -----				
----- YEAR 2020 -----				
----- YEAR 2021 -----				
----- YEAR 2022 -----				
----- YEAR 2023 -----				
----- YEAR 2024 -----				
----- YEAR 2025 -----				
----- YEAR 2026 -----				
----- YEAR 2027 -----				
----- YEAR 2028 -----				
----- YEAR 2029 -----				
----- YEAR 2030 -----				
----- YEAR 2031 -----				
----- YEAR 2032 -----				
----- YEAR 2033 -----				
----- YEAR 2034 -----				
----- YEAR 2035 -----				
----- YEAR 2036 -----				
----- YEAR 2037 -----				
----- YEAR 2038 -----				
----- YEAR 2039 -----				
----- YEAR 2040 -----				

===== SEASON 4 APRIL =====		1	2	3
HYDRO UNIT		HYDRO AP	HYDRO IM	RACINE
		0	0	0
----- YEAR 2011 -----				
SEASONAL HYDRO ENERGY	RATIO	0.12	0.11	0.08
----- YEAR 2012 -----				
SEASONAL HYDRO ENERGY	RATIO	0.12	0.11	0.08

```

----- YEAR 2013 -----
SEASONAL HYDRO ENERGY      RATIO      0.12      0.11      0.08
----- YEAR 2014 -----
SEASONAL HYDRO ENERGY      RATIO      0.11      0.11      0.08
----- YEAR 2015 -----
----- YEAR 2016 -----
----- YEAR 2017 -----
----- YEAR 2018 -----
----- YEAR 2019 -----
----- YEAR 2020 -----
----- YEAR 2021 -----
----- YEAR 2022 -----
----- YEAR 2023 -----
----- YEAR 2024 -----
----- YEAR 2025 -----
----- YEAR 2026 -----
----- YEAR 2027 -----
----- YEAR 2028 -----
----- YEAR 2029 -----
----- YEAR 2030 -----
----- YEAR 2031 -----
----- YEAR 2032 -----
----- YEAR 2033 -----
----- YEAR 2034 -----
----- YEAR 2035 -----
----- YEAR 2036 -----
----- YEAR 2037 -----
----- YEAR 2038 -----
----- YEAR 2039 -----
----- YEAR 2040 -----

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```

===== SEASON 5      MAY =====
HYDRO UNIT              1          2          3
                        HYDRO AP    HYDRO IM    RACINE
                        0          0          0

```

```

----- YEAR 2011 -----
SEASONAL HYDRO ENERGY      RATIO      0.11      0.09      0.11
----- YEAR 2012 -----
SEASONAL HYDRO ENERGY      RATIO      0.11      0.09      0.10
----- YEAR 2013 -----
SEASONAL HYDRO ENERGY      RATIO      0.11      0.09      0.10
----- YEAR 2014 -----
SEASONAL HYDRO ENERGY      RATIO      0.11      0.09      0.10
----- YEAR 2015 -----
----- YEAR 2016 -----
----- YEAR 2017 -----
----- YEAR 2018 -----
----- YEAR 2019 -----
----- YEAR 2020 -----
----- YEAR 2021 -----
----- YEAR 2022 -----
----- YEAR 2023 -----
----- YEAR 2024 -----
----- YEAR 2025 -----
----- YEAR 2026 -----

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.HYDRO UNIT.

===== SEASON 5		MAY =====			
HYDRO UNIT		1	2	3	
		HYDRO AP	HYDRO IM	RACINE	
		0	0	0	
-----	YEAR 2027	-----			
-----	YEAR 2028	-----			
-----	YEAR 2029	-----			
-----	YEAR 2030	-----			
-----	YEAR 2031	-----			
-----	YEAR 2032	-----			
-----	YEAR 2033	-----			
-----	YEAR 2034	-----			
-----	YEAR 2035	-----			
-----	YEAR 2036	-----			
-----	YEAR 2037	-----			
-----	YEAR 2038	-----			
-----	YEAR 2039	-----			
-----	YEAR 2040	-----			
===== SEASON 6		JUNE =====			
HYDRO UNIT		1	2	3	
		HYDRO AP	HYDRO IM	RACINE	
		0	0	0	
-----	YEAR 2011	-----			
SEASONAL	HYDRO ENERGY	RATIO	0.07	0.08	0.10
-----	YEAR 2012	-----			
SEASONAL	HYDRO ENERGY	RATIO	0.08	0.08	0.09
-----	YEAR 2013	-----			
SEASONAL	HYDRO ENERGY	RATIO	0.07	0.08	0.09
-----	YEAR 2014	-----			
SEASONAL	HYDRO ENERGY	RATIO	0.08	0.08	0.09
-----	YEAR 2015	-----			
-----	YEAR 2016	-----			
-----	YEAR 2017	-----			
-----	YEAR 2018	-----			
-----	YEAR 2019	-----			
-----	YEAR 2020	-----			
-----	YEAR 2021	-----			
-----	YEAR 2022	-----			
-----	YEAR 2023	-----			
-----	YEAR 2024	-----			
-----	YEAR 2025	-----			
-----	YEAR 2026	-----			
-----	YEAR 2027	-----			
-----	YEAR 2028	-----			
-----	YEAR 2029	-----			
-----	YEAR 2030	-----			
-----	YEAR 2031	-----			
-----	YEAR 2032	-----			

----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

===== SEASON 7		JULY =====		
HYDRO UNIT		1 HYDRO AP 0	2 HYDRO IM 0	3 RACINE 0
----- YEAR 2011 -----				
SEASONAL HYDRO ENERGY	RATIO	0.06	0.07	0.09
----- YEAR 2012 -----				
SEASONAL HYDRO ENERGY	RATIO	0.06	0.07	0.08
----- YEAR 2013 -----				
SEASONAL HYDRO ENERGY	RATIO	0.06	0.07	0.08
----- YEAR 2014 -----				
SEASONAL HYDRO ENERGY	RATIO	0.06	0.07	0.08
----- YEAR 2015 -----				
----- YEAR 2016 -----				
----- YEAR 2017 -----				
----- YEAR 2018 -----				
----- YEAR 2019 -----				
----- YEAR 2020 -----				
----- YEAR 2021 -----				
----- YEAR 2022 -----				
----- YEAR 2023 -----				
----- YEAR 2024 -----				
----- YEAR 2025 -----				
----- YEAR 2026 -----				
----- YEAR 2027 -----				
----- YEAR 2028 -----				
----- YEAR 2029 -----				
----- YEAR 2030 -----				
----- YEAR 2031 -----				
----- YEAR 2032 -----				
----- YEAR 2033 -----				
----- YEAR 2034 -----				
----- YEAR 2035 -----				

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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.HYDRO UNIT.

===== SEASON 7		JULY =====		
HYDRO UNIT		1 HYDRO AP 0	2 HYDRO IM 0	3 RACINE 0
----- YEAR 2036 -----				
----- YEAR 2037 -----				
----- YEAR 2038 -----				

----- YEAR 2039 -----					
----- YEAR 2040 -----					
===== SEASON 8 AUGUST =====					
HYDRO UNIT			1 HYDRO AP 0	2 HYDRO IM 0	3 RACINE 0
----- YEAR 2011 -----					
SEASONAL HYDRO ENERGY	RATIO		0.05	0.06	0.05
----- YEAR 2012 -----					
SEASONAL HYDRO ENERGY	RATIO		0.05	0.06	0.07
----- YEAR 2013 -----					
SEASONAL HYDRO ENERGY	RATIO		0.05	0.06	0.07
----- YEAR 2014 -----					
SEASONAL HYDRO ENERGY	RATIO		0.05	0.06	0.07
----- YEAR 2015 -----					
----- YEAR 2016 -----					
----- YEAR 2017 -----					
----- YEAR 2018 -----					
----- YEAR 2019 -----					
----- YEAR 2020 -----					
----- YEAR 2021 -----					
----- YEAR 2022 -----					
----- YEAR 2023 -----					
----- YEAR 2024 -----					
----- YEAR 2025 -----					
----- YEAR 2026 -----					
----- YEAR 2027 -----					
----- YEAR 2028 -----					
----- YEAR 2029 -----					
----- YEAR 2030 -----					
----- YEAR 2031 -----					
----- YEAR 2032 -----					
----- YEAR 2033 -----					
----- YEAR 2034 -----					
----- YEAR 2035 -----					
----- YEAR 2036 -----					
----- YEAR 2037 -----					
----- YEAR 2038 -----					
----- YEAR 2039 -----					
----- YEAR 2040 -----					

===== SEASON 9 SEPTEMBER =====					
HYDRO UNIT			1 HYDRO AP 0	2 HYDRO IM 0	3 RACINE 0
----- YEAR 2011 -----					
SEASONAL HYDRO ENERGY	RATIO		0.05	0.06	0.05
----- YEAR 2012 -----					
SEASONAL HYDRO ENERGY	RATIO		0.04	0.06	0.07
----- YEAR 2013 -----					
SEASONAL HYDRO ENERGY	RATIO		0.04	0.06	0.07
----- YEAR 2014 -----					
SEASONAL HYDRO ENERGY	RATIO		0.05	0.06	0.07
----- YEAR 2015 -----					
----- YEAR 2016 -----					
----- YEAR 2017 -----					
----- YEAR 2018 -----					

----- YEAR 2019 -----  
 ----- YEAR 2020 -----  
 ----- YEAR 2021 -----  
 ----- YEAR 2022 -----  
 ----- YEAR 2023 -----  
 ----- YEAR 2024 -----  
 ----- YEAR 2025 -----  
 ----- YEAR 2026 -----  
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 ----- YEAR 2030 -----  
 ----- YEAR 2031 -----  
 ----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

===== SEASON 10 OCTOBER =====				
HYDRO UNIT		1	2	3
		HYDRO AP	HYDRO IM	RACINE
		0	0	0

----- YEAR 2011 -----				
SEASONAL HYDRO ENERGY	RATIO	0.06	0.07	0.08

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 VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.HYDRO UNIT.

===== SEASON 10 OCTOBER =====				
HYDRO UNIT		1	2	3
		HYDRO AP	HYDRO IM	RACINE
		0	0	0

----- YEAR 2012 -----				
SEASONAL HYDRO ENERGY	RATIO	0.06	0.06	0.08
----- YEAR 2013 -----				
SEASONAL HYDRO ENERGY	RATIO	0.06	0.07	0.08
----- YEAR 2014 -----				
SEASONAL HYDRO ENERGY	RATIO	0.06	0.07	0.08
----- YEAR 2015 -----				
----- YEAR 2016 -----				
----- YEAR 2017 -----				
----- YEAR 2018 -----				
----- YEAR 2019 -----				
----- YEAR 2020 -----				
----- YEAR 2021 -----				
----- YEAR 2022 -----				
----- YEAR 2023 -----				
----- YEAR 2024 -----				

----- YEAR 2025 -----  
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 ----- YEAR 2030 -----  
 ----- YEAR 2031 -----  
 ----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

----- SEASON 11 NOVEMBER -----					
HYDRO UNIT		1 HYDRO AP 0	2 HYDRO IM 0	3 RACINE 0	
----- YEAR 2011 -----					
SEASONAL HYDRO ENERGY	RATIO	0.07	0.08	0.10	
----- YEAR 2012 -----					
SEASONAL HYDRO ENERGY	RATIO	0.07	0.08	0.09	
----- YEAR 2013 -----					
SEASONAL HYDRO ENERGY	RATIO	0.07	0.08	0.09	
----- YEAR 2014 -----					
SEASONAL HYDRO ENERGY	RATIO	0.07	0.08	0.09	
----- YEAR 2015 -----					
----- YEAR 2016 -----					
----- YEAR 2017 -----					
----- YEAR 2018 -----					
----- YEAR 2019 -----					
----- YEAR 2020 -----					
----- YEAR 2021 -----					
----- YEAR 2022 -----					
----- YEAR 2023 -----					
----- YEAR 2024 -----					
----- YEAR 2025 -----					
----- YEAR 2026 -----					
----- YEAR 2027 -----					
----- YEAR 2028 -----					
----- YEAR 2029 -----					
----- YEAR 2030 -----					
----- YEAR 2031 -----					
----- YEAR 2032 -----					
----- YEAR 2033 -----					
----- YEAR 2034 -----					
----- YEAR 2035 -----					
----- YEAR 2036 -----					
----- YEAR 2037 -----					
----- YEAR 2038 -----					



----- YEAR 2039 -----

----- YEAR 2040 -----

===== SEASON 12 DECEMBER =====				
HYDRO UNIT		1	2	3
		HYDRO AP	HYDRO IM	RACINE
		0	0	0

----- YEAR 2011 -----				
SEASONAL HYDRO ENERGY	RATIO	0.08	0.10	0.09

----- YEAR 2012 -----				
SEASONAL HYDRO ENERGY	RATIO	0.08	0.10	0.09

----- YEAR 2013 -----				
SEASONAL HYDRO ENERGY	RATIO	0.08	0.10	0.09

----- YEAR 2014 -----				
SEASONAL HYDRO ENERGY	RATIO	0.09	0.10	0.09

----- YEAR 2015 -----

----- YEAR 2016 -----

----- YEAR 2017 -----

----- YEAR 2018 -----

----- YEAR 2019 -----

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 VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.HYDRO UNIT.

===== SEASON 12 DECEMBER =====				
HYDRO UNIT		1	2	3
		HYDRO AP	HYDRO IM	RACINE
		0	0	0

----- YEAR 2020 -----

----- YEAR 2021 -----

----- YEAR 2022 -----

----- YEAR 2023 -----

----- YEAR 2024 -----

----- YEAR 2025 -----

----- YEAR 2026 -----

----- YEAR 2027 -----

----- YEAR 2028 -----

----- YEAR 2029 -----

----- YEAR 2030 -----

----- YEAR 2031 -----

----- YEAR 2032 -----

----- YEAR 2033 -----

----- YEAR 2034 -----

----- YEAR 2035 -----

----- YEAR 2036 -----

----- YEAR 2037 -----

----- YEAR 2038 -----

----- YEAR 2039 -----

----- YEAR 2040 -----

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VALUE CHANGED FROM PREVIOUS YEAR.  
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NewEnergy Associates  
Strategist Page 232

AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.INTERCHANGE.

INTERCHANGE SYSTEM	1	2	3	4	5	6	7
OPCO+CSP	I&M	APCO	KPCO	WD_MKTP	WN_MKTP	WE_MKTP	
AIR BASIN POINTER	1	1	1	1	1	1	1
COMPANY REFERENCE	OPCO+CSP	I&M	APCO	KPCO			
ESCALATION RUNNING RATE PEAK							

INTERCHANGE SYSTEM	8	9	10
WD_MKTS	WN_MKTS	WE_MKTS	
AIR BASIN POINTER	1	1	1
COMPANY REFERENCE			
ESCALATION RUNNING RATE PEAK			

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NewEnergy Associates  
Strategist Page 233

AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.INTERCHANGE.

TRANSMISSION LINK	1	2	3	4	5	6	7
ESCALATION FIRST CONNECT CHARGES	WD_MKTP	WN_MKTP	WE_MKTP	WD_MKTS	WN_MKTS	WE_MKTS	WD_MKTP
ESCALATION SECOND CONNECT CHARGE	OPCO+CSP	OPCO+CSP	OPCO+CSP	OPCO+CSP	OPCO+CSP	OPCO+CSP	I&M
FIRST SYSTEM REFERENCE	1	1	1	1	1	1	1
SECOND SYSTEM REFERENCE							
THIRD PARTY METHOD							

TRANSMISSION LINK	8	9	10	11	12	13	14
ESCALATION FIRST CONNECT CHARGES	WN_MKTP	WE_MKTP	WD_MKTS	WN_MKTS	WE_MKTS	WD_MKTP	WN_MKTP
ESCALATION SECOND CONNECT CHARGE	I&M	I&M	I&M	I&M	I&M	APCO	APCO
FIRST SYSTEM REFERENCE	1	1	1	1	1	1	1
SECOND SYSTEM REFERENCE							
THIRD PARTY METHOD							

TRANSMISSION LINK	15	16	17	18	19	20	21
ESCALATION FIRST CONNECT CHARGES	WE_MKTP	WD_MKTS	WN_MKTS	WE_MKTS	WD_MKTP	WN_MKTP	WE_MKTP
ESCALATION SECOND CONNECT CHARGE	APCO	APCO	APCO	APCO	KPCO	KPCO	KPCO
FIRST SYSTEM REFERENCE	1	1	1	1	1	1	1
SECOND SYSTEM REFERENCE							
THIRD PARTY METHOD							

TRANSMISSION LINK	22	23	24
ESCALATION FIRST CONNECT CHARGES	WD_MKTS	WN_MKTS	WE_MKTS
ESCALATION SECOND CONNECT CHARGE	KPCO	KPCO	KPCO
FIRST SYSTEM REFERENCE	1	1	1
SECOND SYSTEM REFERENCE			
THIRD PARTY METHOD			

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.INTERCHANGE.

INTERCHANGE SYSTEM	1	2	3	4	5	6	7
OPCO+CSP	I&M	APCO	KPCO	WD_MKTP	WN_MKTP	WE_MKTP	
----- YEAR 2011 -----							
ANNUAL RUNNING RATE PEAK VALUE	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EXTERNAL SYSTEM DATA GROUP	0	0	0	0	0	0	0
INTERCHANGE PARTICIPATION	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RUNNING RATE CURVE POINTER	0	0	0	0	11	11	11
SEASONAL RUNNING RATE PROFILE	0	0	0	0	0	0	0

3B Input Summary.txt

----- YEAR 2012 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	12	12	12	
----- YEAR 2013 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	13	13	13	
----- YEAR 2014 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	14	14	14	
----- YEAR 2015 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	15	15	15	
----- YEAR 2016 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	16	16	16	
----- YEAR 2017 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	17	17	17	
----- YEAR 2018 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	18	18	18	
----- YEAR 2019 -----								
ANNUAL RUNNING RATE PEAK VALUE \$/MWH	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00
RUNNING RATE CURVE POINTER	0	0	0	0	19	19	19	
----- YEAR 2020 -----								
ANNUAL RUNNING RATE PEAK VALUE \$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUNNING RATE CURVE POINTER	0	0	0	0	20	20	20	
----- YEAR 2021 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	21	21	21	
----- YEAR 2022 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	22	22	22	
----- YEAR 2023 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	23	23	23	
----- YEAR 2024 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	24	24	24	
----- YEAR 2025 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	25	25	25	
----- YEAR 2026 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	26	26	26	
----- YEAR 2027 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	27	27	27	
----- YEAR 2028 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	28	28	28	
----- YEAR 2029 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	29	29	29	
----- YEAR 2030 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	30	30	30	
----- YEAR 2031 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	31	31	31	
----- YEAR 2032 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	32	32	32	
----- YEAR 2033 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	33	33	33	
----- YEAR 2034 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	34	34	34	
----- YEAR 2035 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	35	35	35	
----- YEAR 2036 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	36	36	36	
----- YEAR 2037 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	37	37	37	
----- YEAR 2038 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	38	38	38	
----- YEAR 2039 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	39	39	39	
----- YEAR 2040 -----								
RUNNING RATE CURVE POINTER	0	0	0	0	40	40	40	
INTERCHANGE SYSTEM	8	9	10					
	WD_MKTS	WN_MKTS	WE_MKTS					
----- YEAR 2011 -----								
ANNUAL RUNNING RATE PEAK VALUE \$/MWH	0.00	0.00	0.00					
EXTERNAL SYSTEM DATA GROUP POINTER	0	0	0					
INTERCHANGE PARTICIPATION %	100.00	100.00	100.00					
RUNNING RATE CURVE POINTER	41	41	41					
SEASONAL RUNNING RATE PROFILE	0	0	0					

3B Input Summary.txt

----- YEAR 2012 ----- RUNNING RATE CURVE POINTER	42	42	42
----- YEAR 2013 ----- RUNNING RATE CURVE POINTER	43	43	43
----- YEAR 2014 ----- RUNNING RATE CURVE POINTER	44	44	44
----- YEAR 2015 ----- RUNNING RATE CURVE POINTER	45	45	45
----- YEAR 2016 ----- RUNNING RATE CURVE POINTER	46	46	46
----- YEAR 2017 ----- RUNNING RATE CURVE POINTER	47	47	47
----- YEAR 2018 ----- RUNNING RATE CURVE POINTER	48	48	48
----- YEAR 2019 ----- RUNNING RATE CURVE POINTER	49	49	49
----- YEAR 2020 ----- RUNNING RATE CURVE POINTER	50	50	50
----- YEAR 2021 ----- RUNNING RATE CURVE POINTER	51	51	51
----- YEAR 2022 ----- RUNNING RATE CURVE POINTER	52	52	52
----- YEAR 2023 ----- RUNNING RATE CURVE POINTER	53	53	53
----- YEAR 2024 ----- RUNNING RATE CURVE POINTER	54	54	54
----- YEAR 2025 ----- RUNNING RATE CURVE POINTER	55	55	55
----- YEAR 2026 ----- RUNNING RATE CURVE POINTER	56	56	56
----- YEAR 2027 ----- RUNNING RATE CURVE POINTER	57	57	57
----- YEAR 2028 ----- RUNNING RATE CURVE POINTER	58	58	58

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
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NewEnergy Associates  
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.INTERCHANGE.

INTERCHANGE SYSTEM	8 WD_MKTS	9 WN_MKTS	10 WE_MKTS
----- YEAR 2029 ----- RUNNING RATE CURVE POINTER	59	59	59
----- YEAR 2030 ----- RUNNING RATE CURVE POINTER	60	60	60
----- YEAR 2031 ----- RUNNING RATE CURVE POINTER	61	61	61
----- YEAR 2032 ----- RUNNING RATE CURVE POINTER	62	62	62
----- YEAR 2033 ----- RUNNING RATE CURVE POINTER	63	63	63
----- YEAR 2034 ----- RUNNING RATE CURVE POINTER	64	64	64
----- YEAR 2035 ----- RUNNING RATE CURVE POINTER	65	65	65
----- YEAR 2036 ----- RUNNING RATE CURVE POINTER	66	66	66
----- YEAR 2037 ----- RUNNING RATE CURVE POINTER	67	67	67
----- YEAR 2038 ----- RUNNING RATE CURVE POINTER	68	68	68

3B Input Summary.txt

----- YEAR 2039 -----  
RUNNING RATE CURVE POINTER

----- YEAR 2040 -----  
RUNNING RATE CURVE POINTER

69	69	69
70	70	70

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
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NewEnergy Associates  
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.INTERCHANGE.

INTERCHANGE SYSTEM	1 OPCO+CSP	2 I&M	3 APCO	4 KPCO	5 WD_MKTP	6 WN_MKTP	7 WE_MKTP
EFFLUENT							
1 SO2 (E) EFFLUENT POINTER	0	0	0	0	0	0	0
2 CO2 (S) EFFLUENT POINTER	0	0	0	0	0	0	0
3 CO2 (G) EFFLUENT POINTER	0	0	0	0	0	0	0
4 NOX (B) EFFLUENT POINTER	0	0	0	0	0	0	0
5 NSR SO2 EFFLUENT POINTER	0	0	0	0	0	0	0
6 HG (E) EFFLUENT POINTER	0	0	0	0	0	0	0

INTERCHANGE SYSTEM	8 WD_MKTS	9 WN_MKTS	10 WE_MKTS
EFFLUENT			
1 SO2 (E) EFFLUENT POINTER	0	0	0
2 CO2 (S) EFFLUENT POINTER	0	0	0
3 CO2 (G) EFFLUENT POINTER	0	0	0
4 NOX (B) EFFLUENT POINTER	0	0	0
5 NSR SO2 EFFLUENT POINTER	0	0	0
6 HG (E) EFFLUENT POINTER	0	0	0

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.INTERCHANGE.

3B Input Summary.txt

TRANSMISSION LINK	1	2	3	4	5	6	7
----- YEAR 2011 -----							
FIRST CONNECTION CHARGES \$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIRST CONNECTION PROFILE	0	0	0	0	0	0	0
FIRST LOSS POINTER POINTER	0	0	0	0	0	0	0
FIRST SYSTEM FIRM IMPORT %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIRST TIE AVAILABILITY %	100.00	100.00	100.00	100.00	100.00	100.00	100.00
FIRST TIE LIMIT POINTER POINTER	1	1	1	2	2	2	1
FIRST TRANSFER POINT FRACTION	0.50	0.50	0.50	0.50	0.50	0.50	0.50
FIRST TRANSFER PROFILE	0	0	0	0	0	0	0
SECOND CONNECTION CHARGES \$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SECOND CONNECTION PROFILE	0	0	0	0	0	0	0
SECOND LOSS POINTER POINTER	0	0	0	0	0	0	0
SECOND SYSTEM FIRM IMPORT %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SECOND TIE AVAILABILITY %	100.00	100.00	100.00	100.00	100.00	100.00	100.00
SECOND TIE LIMIT POINTER POINTER	2	2	2	1	1	1	2
SECOND TRANSFER POINT FRACTION	0.50	0.50	0.50	0.50	0.50	0.50	0.50
SECOND TRANSFER PROFILE	0	0	0	0	0	0	0

----- YEAR 2012 -----  
 ----- YEAR 2013 -----  
 ----- YEAR 2014 -----  
 ----- YEAR 2015 -----  
 ----- YEAR 2016 -----  
 ----- YEAR 2017 -----  
 ----- YEAR 2018 -----  
 ----- YEAR 2019 -----  
 ----- YEAR 2020 -----  
 ----- YEAR 2021 -----  
 ----- YEAR 2022 -----  
 ----- YEAR 2023 -----  
 ----- YEAR 2024 -----  
 ----- YEAR 2025 -----  
 ----- YEAR 2026 -----  
 ----- YEAR 2027 -----  
 ----- YEAR 2028 -----  
 ----- YEAR 2029 -----  
 ----- YEAR 2030 -----  
 ----- YEAR 2031 -----  
 ----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

TRANSMISSION LINK	8	9	10	11	12	13	14
----- YEAR 2011 -----							
FIRST CONNECTION CHARGES \$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIRST CONNECTION PROFILE	0	0	0	0	0	0	0
FIRST LOSS POINTER POINTER	0	0	0	0	0	0	0
FIRST SYSTEM FIRM IMPORT %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIRST TIE AVAILABILITY %	100.00	100.00	100.00	100.00	100.00	100.00	100.00
FIRST TIE LIMIT POINTER POINTER	1	1	2	2	2	1	1
FIRST TRANSFER POINT FRACTION	0.50	0.50	0.50	0.50	0.50	0.50	0.50
FIRST TRANSFER PROFILE	0	0	0	0	0	0	0
SECOND CONNECTION CHARGES \$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SECOND CONNECTION PROFILE	0	0	0	0	0	0	0
SECOND LOSS POINTER POINTER	0	0	0	0	0	0	0
SECOND SYSTEM FIRM IMPORT %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SECOND TIE AVAILABILITY %	100.00	100.00	100.00	100.00	100.00	100.00	100.00
SECOND TIE LIMIT POINTER POINTER	2	2	1	1	1	2	2
SECOND TRANSFER POINT FRACTION	0.50	0.50	0.50	0.50	0.50	0.50	0.50
SECOND TRANSFER PROFILE	0	0	0	0	0	0	0



----- YEAR 2012 -----  
 ----- YEAR 2013 -----  
 ----- YEAR 2014 -----  
 ----- YEAR 2015 -----  
 ----- YEAR 2016 -----  
 ----- YEAR 2017 -----  
 ----- YEAR 2018 -----  
 ----- YEAR 2019 -----  
 ----- YEAR 2020 -----  
 ----- YEAR 2021 -----  
 ----- YEAR 2022 -----  
 ----- YEAR 2023 -----  
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 ----- YEAR 2028 -----  
 ----- YEAR 2029 -----  
 ----- YEAR 2030 -----  
 ----- YEAR 2031 -----  
 ----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

TRANSMISSION LINK	15	16	17	18	19	20	21
----- YEAR 2011 ----- FIRST CONNECTION CHARGES      \$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = GAF.INPUT.INTERCHANGE.

TRANSMISSION LINK	15	16	17	18	19	20	21
----- YEAR 2011 ----- FIRST CONNECTION PROFILE	0	0	0	0	0	0	0
FIRST LOSS POINTER	0	0	0	0	0	0	0
FIRST SYSTEM FIRM IMPORT      %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIRST TIE AVAILABILITY      %	100.00	100.00	100.00	100.00	100.00	100.00	100.00
FIRST TIE LIMIT POINTER      POINTER	1	2	2	2	1	1	1
FIRST TRANSFER POINT      FRACTION	0.50	0.50	0.50	0.50	0.50	0.50	0.50
FIRST TRANSFER PROFILE	0	0	0	0	0	0	0
SECOND CONNECTION CHARGES      \$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SECOND CONNECTION PROFILE	0	0	0	0	0	0	0
SECOND LOSS POINTER      POINTER	0	0	0	0	0	0	0
SECOND SYSTEM FIRM IMPORT      %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SECOND TIE AVAILABILITY      %	100.00	100.00	100.00	100.00	100.00	100.00	100.00
SECOND TIE LIMIT POINTER      POINTER	2	1	1	1	2	2	2
SECOND TRANSFER POINT      FRACTION	0.50	0.50	0.50	0.50	0.50	0.50	0.50
SECOND TRANSFER PROFILE	0	0	0	0	0	0	0
----- YEAR 2012 -----							
----- YEAR 2013 -----							

----- YEAR 2014 -----  
 ----- YEAR 2015 -----  
 ----- YEAR 2016 -----  
 ----- YEAR 2017 -----  
 ----- YEAR 2018 -----  
 ----- YEAR 2019 -----  
 ----- YEAR 2020 -----  
 ----- YEAR 2021 -----  
 ----- YEAR 2022 -----  
 ----- YEAR 2023 -----  
 ----- YEAR 2024 -----  
 ----- YEAR 2025 -----  
 ----- YEAR 2026 -----  
 ----- YEAR 2027 -----  
 ----- YEAR 2028 -----  
 ----- YEAR 2029 -----  
 ----- YEAR 2030 -----  
 ----- YEAR 2031 -----  
 ----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

TRANSMISSION LINK		22	23	24	120
----- YEAR 2011 -----					
FIRST CONNECTION CHARGES	\$/MWH	0.00	0.00	0.00	0.00
FIRST CONNECTION PROFILE		0	0	0	0
FIRST LOSS POINTER	POINTER	0	0	0	0
FIRST SYSTEM FIRM IMPORT	%	0.00	0.00	0.00	0.00
FIRST TIE AVAILABILITY	%	100.00	100.00	100.00	100.00
FIRST TIE LIMIT POINTER	POINTER	2	2	2	0
FIRST TRANSFER POINT	FRACTION	0.50	0.50	0.50	0.50
FIRST TRANSFER PROFILE		0	0	0	0
SECOND CONNECTION CHARGES	\$/MWH	0.00	0.00	0.00	0.00
SECOND CONNECTION PROFILE		0	0	0	0
SECOND LOSS POINTER	POINTER	0	0	0	0
SECOND SYSTEM FIRM IMPORT	%	0.00	0.00	0.00	0.00
SECOND TIE AVAILABILITY	%	100.00	100.00	100.00	100.00
SECOND TIE LIMIT POINTER	POINTER	1	1	1	0
SECOND TRANSFER POINT	FRACTION	0.50	0.50	0.50	0.50
SECOND TRANSFER PROFILE		0	0	0	0
----- YEAR 2012 -----					
SECOND TIE LIMIT POINTER	POINTER	1	1	1	300
----- YEAR 2013 -----					
----- YEAR 2014 -----					
----- YEAR 2015 -----					
SECOND TIE LIMIT POINTER	POINTER	1	1	1	298
----- YEAR 2016 -----					
SECOND TIE LIMIT POINTER	POINTER	1	1	1	290
----- YEAR 2017 -----					
SECOND TIE LIMIT POINTER	POINTER	1	1	1	300
----- YEAR 2018 -----					
----- YEAR 2019 -----					
SECOND TIE LIMIT POINTER	POINTER	1	1	1	266
----- YEAR 2020 -----					
SECOND TIE LIMIT POINTER	POINTER	1	1	1	300

3B Input Summary.txt

Year	Pointer	22	23	24	Value
----- YEAR 2021 -----					
----- YEAR 2022 -----					
SECOND TIE LIMIT POINTER	POINTER	1	1	1	258
----- YEAR 2023 -----					
SECOND TIE LIMIT POINTER	POINTER	1	1	1	242
----- YEAR 2024 -----					
SECOND TIE LIMIT POINTER	POINTER	1	1	1	300
----- YEAR 2025 -----					
SECOND TIE LIMIT POINTER	POINTER	1	1	1	210
----- YEAR 2026 -----					
SECOND TIE LIMIT POINTER	POINTER	1	1	1	202
----- YEAR 2027 -----					
SECOND TIE LIMIT POINTER	POINTER	1	1	1	258
----- YEAR 2028 -----					
SECOND TIE LIMIT POINTER	POINTER	1	1	1	170
----- YEAR 2029 -----					
SECOND TIE LIMIT POINTER	POINTER	1	1	1	258
----- YEAR 2030 -----					
SECOND TIE LIMIT POINTER	POINTER	1	1	1	0
----- YEAR 2031 -----					
----- YEAR 2032 -----					
----- YEAR 2033 -----					
----- YEAR 2034 -----					
----- YEAR 2035 -----					

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = GAF.INPUT.INTERCHANGE.

TRANSMISSION LINK	22	23	24	120
----- YEAR 2036 -----				
----- YEAR 2037 -----				
----- YEAR 2038 -----				
----- YEAR 2039 -----				
----- YEAR 2040 -----				

3E Input Summary.txt

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
‡ 02/07/13 15:53:02 V04.0 R03.0

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.INTERCHANGE.

TRANSMISSION LIMIT PROFILE

			1	2
			0 MW_TIE	UNLIMIT
---- SEASON 1	JANUARY	----		
TIE LIMIT		MW	0.00	999999.00
---- SEASON 2	FEBRUARY	----		
TIE LIMIT		MW	0.00	999999.00
---- SEASON 3	MARCH	----		
TIE LIMIT		MW	0.00	999999.00
---- SEASON 4	APRIL	----		
TIE LIMIT		MW	0.00	999999.00
---- SEASON 5	MAY	----		
TIE LIMIT		MW	0.00	999999.00
---- SEASON 6	JUNE	----		
TIE LIMIT		MW	0.00	999999.00
---- SEASON 7	JULY	----		
TIE LIMIT		MW	0.00	999999.00
---- SEASON 8	AUGUST	----		
TIE LIMIT		MW	0.00	999999.00
---- SEASON 9	SEPTEMBER	----		
TIE LIMIT		MW	0.00	999999.00
---- SEASON 10	OCTOBER	----		
TIE LIMIT		MW	0.00	999999.00
---- SEASON 11	NOVEMBER	----		
TIE LIMIT		MW	0.00	999999.00
---- SEASON 12	DECEMBER	----		
TIE LIMIT		MW	0.00	999999.00

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PUMP STORAGE UNIT.

PUMPED STORAGE UNIT

			1
			SMITH HT
			0
AIR BASIN POINTER			1
COMMISSION MONTH	MONTH		1
COMMISSION YEAR	YEAR		2011
COMMITMENT CONTRIBUTION			N
ESCALATION ANCILLARY REVENUE			
ESCALATION CAPACITY REVENUE			
ESCALATION FIXED COSTS			
ESCALATION MINIMUM SAVING			
ESCALATION VARIABLE COSTS			
FUEL TYPE	FUEL ID		0
RETIREMENT MONTH	MONTH		12
RETIREMENT YEAR	YEAR		2045
SOURCE INDEX NUMBER			0
SPINNING CONTRIBUTION	‡		100.00
SYSTEM AGGREGATE POINTER			0
UNIT DISPATCH METHOD			1

‡ 02/07/13 15:53:02 V04.0 R03.0

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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PUMP STORAGE UNIT.

PUMPED STORAGE UNIT		1
		SMITH MT
		0
----- YEAR 2011 -----		
ANCILLARY REVENUE RATE	\$/MWH	0.00
CAPACITY REVENUE PROFILE		0
CAPACITY REVENUE RATE	\$/KW	0.00
CYCLE EFFICIENCY	%	70.00
ENERGY MARGIN CAPACITY FACTOR	FRACTION	0.00
FIXED COSTS	\$000	0.00
GENERATION CAP POINTER		0
GENERATION CAPACITY	MW	586.00
HEAT RATE	MBTU/MWH	0.00
MINIMUM SAVINGS	\$/MWH	-8.30
PERCENT FIRM	%	100.00
POND LIMIT	MWH	5900.00
PUMPING CAP POINTER		0
PUMPING CAPACITY	MW	300.00
RENEWABLE ENERGY CREDIT	RATIO	0.00
VARIABLE O AND M COSTS	\$/MWH	0.00
----- YEAR 2012 -----		
MINIMUM SAVINGS	\$/MWH	-8.80
----- YEAR 2013 -----		
MINIMUM SAVINGS	\$/MWH	-8.70
----- YEAR 2014 -----		
MINIMUM SAVINGS	\$/MWH	-9.00
----- YEAR 2015 -----		
----- YEAR 2016 -----		
----- YEAR 2017 -----		
----- YEAR 2018 -----		
----- YEAR 2019 -----		
----- YEAR 2020 -----		
----- YEAR 2021 -----		
----- YEAR 2022 -----		
----- YEAR 2023 -----		
----- YEAR 2024 -----		
----- YEAR 2025 -----		
----- YEAR 2026 -----		
----- YEAR 2027 -----		
----- YEAR 2028 -----		
----- YEAR 2029 -----		
----- YEAR 2030 -----		
----- YEAR 2031 -----		
----- YEAR 2032 -----		
----- YEAR 2033 -----		
----- YEAR 2034 -----		
----- YEAR 2035 -----		
----- YEAR 2036 -----		
----- YEAR 2037 -----		
----- YEAR 2038 -----		
----- YEAR 2039 -----		
----- YEAR 2040 -----		

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
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NewEnergy Associates  
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PUMP STORAGE UNIT.

PUMPED STORAGE UNIT	1
SMITH MT	0
EFFLUENT	
1 SO2 (E)	
EFFLUENT POINTER	0
2 CO2 (S)	
EFFLUENT POINTER	0
3 CO2 (G)	
EFFLUENT POINTER	0

4 NOX (B)  
 EFFLUENT POINTER 0  
 5 NSR SO2  
 EFFLUENT POINTER 0  
 6 HG (E)  
 EFFLUENT POINTER 0  
 ‡ 02/07/13 15:53:02 V04.0 R03.0

AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PUMP STORAGE UNIT.

PUMPED STORAGE UNIT 1  
 SMITH MT  
 0  
 ---- SEASON 1 JANUARY ----  
 WEEKLY POND CYCLES 1.00  
 ---- SEASON 2 FEBRUARY ----  
 WEEKLY POND CYCLES 1.00  
 ---- SEASON 3 MARCH ----  
 WEEKLY POND CYCLES 1.00  
 ---- SEASON 4 APRIL ----  
 WEEKLY POND CYCLES 1.00  
 ---- SEASON 5 MAY ----  
 WEEKLY POND CYCLES 1.00  
 ---- SEASON 6 JUNE ----  
 WEEKLY POND CYCLES 1.00  
 ---- SEASON 7 JULY ----  
 WEEKLY POND CYCLES 1.00  
 ---- SEASON 8 AUGUST ----  
 WEEKLY POND CYCLES 1.00  
 ---- SEASON 9 SEPTEMBER ----  
 WEEKLY POND CYCLES 1.00  
 ---- SEASON 10 OCTOBER ----  
 WEEKLY POND CYCLES 1.00  
 ---- SEASON 11 NOVEMBER ----  
 WEEKLY POND CYCLES 1.00  
 ---- SEASON 12 DECEMBER ----  
 WEEKLY POND CYCLES 1.00  
 ‡ 02/07/13 15:53:02 V04.0 R03.0

AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PUMP STORAGE UNIT.

GENERATING COMPANIES 1 OPCO+CSP  
 PUMPED STORAGE UNIT SMITH MT  
 0  
 ----- YEAR 2011 -----  
 OWNERSHIP RATIO RATIO 0.00  
 ----- YEAR 2012 -----  
 ----- YEAR 2013 -----  
 ----- YEAR 2014 -----  
 ----- YEAR 2015 -----  
 ----- YEAR 2016 -----  
 ----- YEAR 2017 -----  
 ----- YEAR 2018 -----  
 ----- YEAR 2019 -----  
 ----- YEAR 2020 -----  
 ----- YEAR 2021 -----  
 ----- YEAR 2022 -----  
 ----- YEAR 2023 -----



----- YEAR 2024 -----  
----- YEAR 2025 -----  
----- YEAR 2026 -----  
----- YEAR 2027 -----  
----- YEAR 2028 -----  
----- YEAR 2029 -----  
----- YEAR 2030 -----  
----- YEAR 2031 -----  
----- YEAR 2032 -----  
----- YEAR 2033 -----  
----- YEAR 2034 -----  
----- YEAR 2035 -----  
----- YEAR 2036 -----  
----- YEAR 2037 -----  
----- YEAR 2038 -----  
----- YEAR 2039 -----  
----- YEAR 2040 -----

GENERATING COMPANIES  
PUMPED STORAGE UNIT

2 I&M

1  
SMITH MT  
0

----- YEAR 2011 -----  
OWNERSHIP RATIO  
----- YEAR 2012 -----  
----- YEAR 2013 -----  
----- YEAR 2014 -----  
----- YEAR 2015 -----  
----- YEAR 2016 -----  
----- YEAR 2017 -----  
----- YEAR 2018 -----  
----- YEAR 2019 -----  
----- YEAR 2020 -----  
----- YEAR 2021 -----  
----- YEAR 2022 -----  
----- YEAR 2023 -----  
----- YEAR 2024 -----  
----- YEAR 2025 -----  
----- YEAR 2026 -----  
----- YEAR 2027 -----  
----- YEAR 2028 -----  
----- YEAR 2029 -----  
----- YEAR 2030 -----  
----- YEAR 2031 -----  
----- YEAR 2032 -----  
----- YEAR 2033 -----  
----- YEAR 2034 -----  
----- YEAR 2035 -----  
----- YEAR 2036 -----  
----- YEAR 2037 -----  
----- YEAR 2038 -----  
----- YEAR 2039 -----

RATIO                    0.00

```

----- YEAR 2040 -----
GENERATING COMPANIES          3 APCO          1
PUMPED STORAGE UNIT          SMITH MT
                               0

----- YEAR 2011 -----
OWNERSHIP RATIO              RATIO          1.00

----- YEAR 2012 -----
----- YEAR 2013 -----
----- YEAR 2014 -----
----- YEAR 2015 -----
----- YEAR 2016 -----
----- YEAR 2017 -----
----- YEAR 2018 -----
----- YEAR 2019 -----
----- YEAR 2020 -----
----- YEAR 2021 -----
----- YEAR 2022 -----

```

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PUMP STORAGE UNIT.

```

GENERATING COMPANIES          3 APCO          1
PUMPED STORAGE UNIT          SMITH MT
                               0

----- YEAR 2023 -----
----- YEAR 2024 -----
----- YEAR 2025 -----
----- YEAR 2026 -----
----- YEAR 2027 -----
----- YEAR 2028 -----
----- YEAR 2029 -----
----- YEAR 2030 -----
----- YEAR 2031 -----
----- YEAR 2032 -----
----- YEAR 2033 -----
----- YEAR 2034 -----
----- YEAR 2035 -----
----- YEAR 2036 -----
----- YEAR 2037 -----
----- YEAR 2038 -----
----- YEAR 2039 -----
----- YEAR 2040 -----

GENERATING COMPANIES          4 KPCO          1
PUMPED STORAGE UNIT          SMITH MT
                               0

----- YEAR 2011 -----
OWNERSHIP RATIO              RATIO          0.00

----- YEAR 2012 -----
----- YEAR 2013 -----
----- YEAR 2014 -----

```

3B Input Summary.txt

----- YEAR 2015 -----  
----- YEAR 2016 -----  
----- YEAR 2017 -----  
----- YEAR 2018 -----  
----- YEAR 2019 -----  
----- YEAR 2020 -----  
----- YEAR 2021 -----  
----- YEAR 2022 -----  
----- YEAR 2023 -----  
----- YEAR 2024 -----  
----- YEAR 2025 -----  
----- YEAR 2026 -----  
----- YEAR 2027 -----  
----- YEAR 2028 -----  
----- YEAR 2029 -----  
----- YEAR 2030 -----  
----- YEAR 2031 -----  
----- YEAR 2032 -----  
----- YEAR 2033 -----  
----- YEAR 2034 -----  
----- YEAR 2035 -----  
----- YEAR 2036 -----  
----- YEAR 2037 -----  
----- YEAR 2038 -----  
----- YEAR 2039 -----  
----- YEAR 2040 -----

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PUMP STORAGE UNIT.

```

===== SEASON 1 JANUARY =====
PUMPED STORAGE UNIT                1
                                     SMITH MT
                                     0

----- YEAR 2011 -----
SEASONAL ENERGY                    MWH      -10600.00

----- YEAR 2012 -----
----- YEAR 2013 -----
----- YEAR 2014 -----
----- YEAR 2015 -----
----- YEAR 2016 -----
----- YEAR 2017 -----
----- YEAR 2018 -----
----- YEAR 2019 -----
----- YEAR 2020 -----
----- YEAR 2021 -----
----- YEAR 2022 -----
----- YEAR 2023 -----
----- YEAR 2024 -----
----- YEAR 2025 -----
----- YEAR 2026 -----
----- YEAR 2027 -----
----- YEAR 2028 -----
----- YEAR 2029 -----
----- YEAR 2030 -----
----- YEAR 2031 -----
----- YEAR 2032 -----
----- YEAR 2033 -----
----- YEAR 2034 -----
----- YEAR 2035 -----
----- YEAR 2036 -----
----- YEAR 2037 -----
----- YEAR 2038 -----
----- YEAR 2039 -----
----- YEAR 2040 -----

===== SEASON 2 FEBRUARY =====
PUMPED STORAGE UNIT                1
                                     SMITH MT
                                     0

----- YEAR 2011 -----
SEASONAL ENERGY                    MWH      -11800.00

----- YEAR 2012 -----
----- YEAR 2013 -----
    
```

----- YEAR 2014 -----  
 ----- YEAR 2015 -----  
 ----- YEAR 2016 -----  
 ----- YEAR 2017 -----  
 ----- YEAR 2018 -----  
 ----- YEAR 2019 -----  
 ----- YEAR 2020 -----  
 ----- YEAR 2021 -----  
 ----- YEAR 2022 -----  
 ----- YEAR 2023 -----  
 ----- YEAR 2024 -----  
 ----- YEAR 2025 -----  
 ----- YEAR 2026 -----  
 ----- YEAR 2027 -----  
 ----- YEAR 2028 -----  
 ----- YEAR 2029 -----  
 ----- YEAR 2030 -----  
 ----- YEAR 2031 -----  
 ----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

===== SEASON 3 MARCH =====  
 PUMPED STORAGE UNIT SMITH MT  
 1  
 0

----- YEAR 2011 -----  
 SEASONAL ENERGY MWH -16800.00  
 ----- YEAR 2012 -----  
 ----- YEAR 2013 -----  
 ----- YEAR 2014 -----  
 ----- YEAR 2015 -----  
 ----- YEAR 2016 -----  
 ----- YEAR 2017 -----  
 ----- YEAR 2018 -----  
 ----- YEAR 2019 -----  
 ----- YEAR 2020 -----  
 ----- YEAR 2021 -----  
 ----- YEAR 2022 -----

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PUMP STORAGE UNIT.

===== SEASON 3 MARCH =====  
 PUMPED STORAGE UNIT 1

SMITH MT  
0

----- YEAR 2023 -----  
 ----- YEAR 2024 -----  
 ----- YEAR 2025 -----  
 ----- YEAR 2026 -----  
 ----- YEAR 2027 -----  
 ----- YEAR 2028 -----  
 ----- YEAR 2029 -----  
 ----- YEAR 2030 -----  
 ----- YEAR 2031 -----  
 ----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

===== SEASON 4 APRIL =====  
 PUMPED STORAGE UNIT 1  
 SMITH MT  
 0

----- YEAR 2011 -----  
 SEASONAL ENERGY MWH -15600.00  
 ----- YEAR 2012 -----  
 ----- YEAR 2013 -----  
 ----- YEAR 2014 -----  
 ----- YEAR 2015 -----  
 ----- YEAR 2016 -----  
 ----- YEAR 2017 -----  
 ----- YEAR 2018 -----  
 ----- YEAR 2019 -----  
 ----- YEAR 2020 -----  
 ----- YEAR 2021 -----  
 ----- YEAR 2022 -----  
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 ----- YEAR 2024 -----  
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 ----- YEAR 2027 -----  
 ----- YEAR 2028 -----  
 ----- YEAR 2029 -----  
 ----- YEAR 2030 -----  
 ----- YEAR 2031 -----  
 ----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----

```

----- YEAR 2038 -----
----- YEAR 2039 -----
----- YEAR 2040 -----
===== SEASON 5      MAY =====
PUMPED STORAGE UNIT                1
                                      SMITH MT
                                      0

----- YEAR 2011 -----
SEASONAL ENERGY                    MWH      -10900.00
----- YEAR 2012 -----
----- YEAR 2013 -----
----- YEAR 2014 -----
----- YEAR 2015 -----
----- YEAR 2016 -----
----- YEAR 2017 -----
----- YEAR 2018 -----
----- YEAR 2019 -----
----- YEAR 2020 -----
----- YEAR 2021 -----
----- YEAR 2022 -----
----- YEAR 2023 -----
----- YEAR 2024 -----
----- YEAR 2025 -----
----- YEAR 2026 -----
----- YEAR 2027 -----
----- YEAR 2028 -----
----- YEAR 2029 -----
----- YEAR 2030 -----
----- YEAR 2031 -----
----- YEAR 2032 -----
----- YEAR 2033 -----
----- YEAR 2034 -----

```

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PUMP STORAGE UNIT.

```

===== SEASON 5      MAY =====
PUMPED STORAGE UNIT                1
                                      SMITH MT
                                      0

----- YEAR 2035 -----
----- YEAR 2036 -----
----- YEAR 2037 -----
----- YEAR 2038 -----
----- YEAR 2039 -----
----- YEAR 2040 -----
===== SEASON 6      JUNE =====
PUMPED STORAGE UNIT                1
                                      SMITH MT
                                      0

----- YEAR 2011 -----
SEASONAL ENERGY                    MWH      -6800.00

```

----- YEAR 2012 -----  
----- YEAR 2013 -----  
----- YEAR 2014 -----  
----- YEAR 2015 -----  
----- YEAR 2016 -----  
----- YEAR 2017 -----  
----- YEAR 2018 -----  
----- YEAR 2019 -----  
----- YEAR 2020 -----  
----- YEAR 2021 -----  
----- YEAR 2022 -----  
----- YEAR 2023 -----  
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----- YEAR 2030 -----  
----- YEAR 2031 -----  
----- YEAR 2032 -----  
----- YEAR 2033 -----  
----- YEAR 2034 -----  
----- YEAR 2035 -----  
----- YEAR 2036 -----  
----- YEAR 2037 -----  
----- YEAR 2038 -----  
----- YEAR 2039 -----  
----- YEAR 2040 -----

===== SEASON 7 JULY =====  
PUMPED STORAGE UNIT 1  
SMITH MT  
0

----- YEAR 2011 -----  
SEASONAL ENERGY MWH -4200.00  
----- YEAR 2012 -----  
----- YEAR 2013 -----  
----- YEAR 2014 -----  
----- YEAR 2015 -----  
----- YEAR 2016 -----  
----- YEAR 2017 -----  
----- YEAR 2018 -----  
----- YEAR 2019 -----  
----- YEAR 2020 -----  
----- YEAR 2021 -----  
----- YEAR 2022 -----  
----- YEAR 2023 -----  
----- YEAR 2024 -----  
----- YEAR 2025 -----  
----- YEAR 2026 -----  
----- YEAR 2027 -----



----- YEAR 2028 -----  
----- YEAR 2029 -----  
----- YEAR 2030 -----  
----- YEAR 2031 -----  
----- YEAR 2032 -----  
----- YEAR 2033 -----  
----- YEAR 2034 -----  
----- YEAR 2035 -----  
----- YEAR 2036 -----  
----- YEAR 2037 -----  
----- YEAR 2038 -----  
----- YEAR 2039 -----  
----- YEAR 2040 -----

===== SEASON 8 AUGUST =====  
PUMPED STORAGE UNIT                    1  
   SMITH MT  
   0

----- YEAR 2011 -----  
SEASONAL ENERGY                    MWH                    -4500.00  
----- YEAR 2012 -----  
----- YEAR 2013 -----

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
      VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PUMP STORAGE UNIT.

===== SEASON 8 AUGUST =====  
PUMPED STORAGE UNIT                    1  
   SMITH MT  
   0

----- YEAR 2014 -----  
----- YEAR 2015 -----  
----- YEAR 2016 -----  
----- YEAR 2017 -----  
----- YEAR 2018 -----  
----- YEAR 2019 -----  
----- YEAR 2020 -----  
----- YEAR 2021 -----  
----- YEAR 2022 -----  
----- YEAR 2023 -----  
----- YEAR 2024 -----  
----- YEAR 2025 -----  
----- YEAR 2026 -----  
----- YEAR 2027 -----  
----- YEAR 2028 -----  
----- YEAR 2029 -----  
----- YEAR 2030 -----  
----- YEAR 2031 -----  
----- YEAR 2032 -----  
----- YEAR 2033 -----  
----- YEAR 2034 -----  
----- YEAR 2035 -----

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----- YEAR 2036 -----
----- YEAR 2037 -----
----- YEAR 2038 -----
----- YEAR 2039 -----
----- YEAR 2040 -----

===== SEASON 9  SEPTEMBER =====
PUMPED STORAGE UNIT                      1
                                           SMITH MT
                                           0

----- YEAR 2011 -----
SEASONAL ENERGY                MWH      -5500.00
----- YEAR 2012 -----
----- YEAR 2013 -----
----- YEAR 2014 -----
----- YEAR 2015 -----
----- YEAR 2016 -----
----- YEAR 2017 -----
----- YEAR 2018 -----
----- YEAR 2019 -----
----- YEAR 2020 -----
----- YEAR 2021 -----
----- YEAR 2022 -----
----- YEAR 2023 -----
----- YEAR 2024 -----
----- YEAR 2025 -----
----- YEAR 2026 -----
----- YEAR 2027 -----
----- YEAR 2028 -----
----- YEAR 2029 -----
----- YEAR 2030 -----
----- YEAR 2031 -----
----- YEAR 2032 -----
----- YEAR 2033 -----
----- YEAR 2034 -----
----- YEAR 2035 -----
----- YEAR 2036 -----
----- YEAR 2037 -----
----- YEAR 2038 -----
----- YEAR 2039 -----
----- YEAR 2040 -----

===== SEASON 10  OCTOBER =====
PUMPED STORAGE UNIT                      1
                                           SMITH MT
                                           0

----- YEAR 2011 -----
SEASONAL ENERGY                MWH      -5700.00
----- YEAR 2012 -----
----- YEAR 2013 -----
----- YEAR 2014 -----
----- YEAR 2015 -----
----- YEAR 2016 -----
----- YEAR 2017 -----
----- YEAR 2018 -----

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----- YEAR 2019 -----  
----- YEAR 2020 -----  
----- YEAR 2021 -----  
----- YEAR 2022 -----  
----- YEAR 2023 -----  
----- YEAR 2024 -----  
----- YEAR 2025 -----

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PUMP STORAGE UNIT.

===== SEASON 10 OCTOBER =====  
PUMPED STORAGE UNIT  
SMITH MT  
1  
0

----- YEAR 2026 -----  
----- YEAR 2027 -----  
----- YEAR 2028 -----  
----- YEAR 2029 -----  
----- YEAR 2030 -----  
----- YEAR 2031 -----  
----- YEAR 2032 -----  
----- YEAR 2033 -----  
----- YEAR 2034 -----  
----- YEAR 2035 -----  
----- YEAR 2036 -----  
----- YEAR 2037 -----  
----- YEAR 2038 -----  
----- YEAR 2039 -----  
----- YEAR 2040 -----

===== SEASON 11 NOVEMBER =====  
PUMPED STORAGE UNIT  
SMITH MT  
1  
0

----- YEAR 2011 -----  
SEASONAL ENERGY MWH -4600.00  
----- YEAR 2012 -----  
----- YEAR 2013 -----  
----- YEAR 2014 -----  
----- YEAR 2015 -----  
----- YEAR 2016 -----  
----- YEAR 2017 -----  
----- YEAR 2018 -----  
----- YEAR 2019 -----  
----- YEAR 2020 -----  
----- YEAR 2021 -----  
----- YEAR 2022 -----  
----- YEAR 2023 -----  
----- YEAR 2024 -----  
----- YEAR 2025 -----

----- YEAR 2026 -----  
 ----- YEAR 2027 -----  
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 ----- YEAR 2029 -----  
 ----- YEAR 2030 -----  
 ----- YEAR 2031 -----  
 ----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

===== SEASON 12 DECEMBER =====  
 PUMPED STORAGE UNIT                    1  
    SMITH MT  
    0

----- YEAR 2011 -----  
 SEASONAL ENERGY                    MWH                    -5400.00  
 ----- YEAR 2012 -----  
 ----- YEAR 2013 -----  
 ----- YEAR 2014 -----  
 ----- YEAR 2015 -----  
 ----- YEAR 2016 -----  
 ----- YEAR 2017 -----  
 ----- YEAR 2018 -----  
 ----- YEAR 2019 -----  
 ----- YEAR 2020 -----  
 ----- YEAR 2021 -----  
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 ----- YEAR 2029 -----  
 ----- YEAR 2030 -----  
 ----- YEAR 2031 -----  
 ----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
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3E Input Summary.txt  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.PUMP STORAGE UNIT.

===== SEASON 12 DECEMBER =====  
PUMPED STORAGE UNIT  
SMITH MT  
1  
0

----- YEAR 2038 -----

----- YEAR 2039 -----

----- YEAR 2040 -----

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT	1	2	3	4	5	6	7
	AMOS	AMOS	AMOS_OP	BECKJORD	BIG SAND	BIG SAND	CARD 1+2
	1	2	3	6	1	2	1
AIR BASIN POINTER	1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG	0	0	0	0	0	0	0
BID PRICE OPTION	0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2011	2011	2011	2011	2011	2011
DEFERRAL PRIORITY	0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION	0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION	0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE							
ESCALATION BID PRICE AT INCREMEN							
ESCALATION BID PRICE AT MINIMUM							
ESCALATION CAPACITY REVENUE							
ESCALATION CAPITAL COSTS							
ESCALATION FIXED ANNUAL RATE	FIX0&M	FIX0&M	FIX0&M				

3B Input Summary.txt

	VARO&M	VARO&M	VARO&M	VARO&M	VARO&M	VARO&M	VARO&M
ESCALATION FIXED COSTS							
ESCALATION FIXED SEASONAL RATE							
ESCALATION VARIABLE COSTS							
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURE PERIOD	YEARS	0	0	0	0	0	0
MATURITY YEAR	YEAR	2011	2011	2011	2011	2011	2011
PURCHASE UNIT FLAG		0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C
RETIREMENT MONTH	MONTH	3	12	12	12	5	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2014	2015	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0
THERMAL UNIT TYPE							

THERMAL UNIT	8	9	10	11	12	13	14
	CARD 1+2	CARD 3	CLIFTY	CLIFTY	CLIFTY	CLIFTY	CLIFTY
	2	3	1	2	3	4	5

AIR BASIN POINTER		1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2011	2011	2100	2100	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0

ESCALATION ANCILLARY REVENUE							
ESCALATION BID PRICE AT INCREMENT							
ESCALATION BID PRICE AT MINIMUM							
ESCALATION CAPACITY REVENUE							
ESCALATION CAPITAL COSTS							
ESCALATION FIXED ANNUAL RATE							
ESCALATION FIXED COSTS							
ESCALATION FIXED SEASONAL RATE							
ESCALATION VARIABLE COSTS							
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURE PERIOD	YEARS	0	0	0	0	0	0
MATURITY YEAR	YEAR	2011	2011	2011	2011	2011	2011
PURCHASE UNIT FLAG		0	0	1	1	1	1
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2026	2026	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0
THERMAL UNIT TYPE							

THERMAL UNIT	15	16	17	18	19	20	21
	CLIFTY	CLINCH R	CLINCH R	CLINCH R	ROCKP_KP	ROCKP_KP	CSVL 1-4
	6	1	2	3	1	2	3

AIR BASIN POINTER		1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2100	2011	2011	2011	2011	2011
DEFERRAL PRIORITY		0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0

ESCALATION ANCILLARY REVENUE							
ESCALATION BID PRICE AT INCREMENT							
ESCALATION BID PRICE AT MINIMUM							
ESCALATION CAPACITY REVENUE							
ESCALATION CAPITAL COSTS							
ESCALATION FIXED ANNUAL RATE					FIXO&M	FIXO&M	
ESCALATION FIXED COSTS							
ESCALATION FIXED SEASONAL RATE							
ESCALATION VARIABLE COSTS							
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURE PERIOD	YEARS	0	0	0	0	0	0
MATURITY YEAR	YEAR	2011	2011	2011	2011	2011	2011
PURCHASE UNIT FLAG		1	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	3	12
RETIREMENT YEAR	YEAR	2100	2014	2014	2015	2015	2012
SOURCE INDEX NUMBER		0	0	0	0	0	0
THERMAL UNIT TYPE							

THERMAL UNIT	22	23	24	25	26	27	28
	CSVL 1-4	CSVL 5+6	CSVL 5+6	D C COOK	D C COOK	GAVIN	GAVIN
	4	5	6	1	2	1	2

AIR BASIN POINTER		1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2011	2011	2011	2011	2011	2011
DEFERRAL PRIORITY		0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE							
ESCALATION BID PRICE AT INCREMENT							

ESCALATION BID PRICE AT MINIMUM  
 ESCALATION CAPACITY REVENUE  
 ESCALATION CAPITAL COSTS  
 ESCALATION FIXED ANNUAL RATE  
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QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT	22 CSVL 1-4 4	23 CSVL 5+6 5	24 CSVL 5+6 6	25 D C COOK 1	26 D C COOK 2	27 GAVIN 1	28 GAVIN 2
ESCALATION FIXED COSTS							
ESCALATION FIXED SEASONAL RATE							
ESCALATION VARIABLE COSTS	VARO&M	VARO&M	VARO&M	NUC-VOM	NUC-VOM	VARO&M	VARO&M
IMMATURE FORCED OUTAGE RATE	% 0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURE PERIOD	YEARS 0	0	0	0	0	0	0
MATURITY YEAR	YEAR 2011	2011	2011	2011	2011	2011	2011
PURCHASE UNIT FLAG	0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	% 0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	% 100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE	C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH 12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR 2100	2019	2019	2035	2037	2100	2100
SOURCE INDEX NUMBER	0	0	0	0	0	0	0
THERMAL UNIT TYPE							

THERMAL UNIT	29 GLEN LYN 5	30 GLEN LYN 6	31 0	32 0	33 KAMMER 1	34 KAMMER 2	35 KAMMER 3
AIR BASIN POINTER	1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG	0	0	0	0	0	0	0
BID PRICE OPTION	0	0	0	0	0	0	0
COMMISSION MONTH	MONTH 1	1	1	1	1	1	1
COMMISSION YEAR	YEAR 2011	2011	0	0	2011	2011	2011
DEFERRAL PRIORITY	0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION	0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION	0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE							
ESCALATION BID PRICE AT INCREMEN							
ESCALATION BID PRICE AT MINIMUM							
ESCALATION CAPACITY REVENUE							
ESCALATION CAPITAL COSTS							
ESCALATION FIXED ANNUAL RATE							
ESCALATION FIXED COSTS							
ESCALATION FIXED SEASONAL RATE							
ESCALATION VARIABLE COSTS	VARO&M	VARO&M			VARO&M	VARO&M	VARO&M
IMMATURE FORCED OUTAGE RATE	% 0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURE PERIOD	YEARS 0	0	0	0	0	0	0
MATURITY YEAR	YEAR 2011	2011	1900	1900	2011	2011	2011
PURCHASE UNIT FLAG	0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	% 0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	% 100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE	C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH 12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR 2014	2014	2100	2100	2014	2014	2014
SOURCE INDEX NUMBER	0	0	0	0	0	0	0
THERMAL UNIT TYPE							

THERMAL UNIT	36 KANAWHA 1	37 KANAWHA 2	38 KYGER 1	39 KYGER 2	40 KYGER 3	41 KYGER 4	42 KYGER 5
AIR BASIN POINTER	1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG	0	0	0	0	0	0	0
BID PRICE OPTION	0	0	0	0	0	0	0
COMMISSION MONTH	MONTH 1	1	1	1	1	1	1
COMMISSION YEAR	YEAR 2011	2011	2100	2100	2100	2100	2100
DEFERRAL PRIORITY	0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION	0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION	0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE							
ESCALATION BID PRICE AT INCREMEN							
ESCALATION BID PRICE AT MINIMUM							
ESCALATION CAPACITY REVENUE							
ESCALATION CAPITAL COSTS							
ESCALATION FIXED ANNUAL RATE							
ESCALATION FIXED COSTS							
ESCALATION FIXED SEASONAL RATE							
ESCALATION VARIABLE COSTS	VARO&M	VARO&M					
IMMATURE FORCED OUTAGE RATE	% 0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURE PERIOD	YEARS 0	0	0	0	0	0	0
MATURITY YEAR	YEAR 2011	2011	2011	2011	2011	2011	2011
PURCHASE UNIT FLAG	0	0	1	1	1	1	1
RESERVE OF TOTAL UNIT	% 0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	% 100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE	C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH 12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR 2014	2014	2100	2100	2100	2100	2100



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 THERMAL UNIT TYPE

THERMAL UNIT	43 MITCHELL 1	44 MITCHELL 2	45 MOUNT_ER 1	46 MUSK RVR 1	47 MUSK RVR 2	48 MUSK RVR 3	49 MUSK RVR 4
AIR BASIN POINTER	1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG	0	0	0	0	0	0	0
BID PRICE OPTION	0	0	0	0	0	0	0
COMMISSION MONTH	MONTH 1	1	1	1	1	1	1
COMMISSION YEAR	YEAR 2011	2011	2011	2011	2011	2011	2011
DEFERRAL PRIORITY	0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION	0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION	0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE							
ESCALATION BID PRICE AT INCREMEN							
ESCALATION BID PRICE AT MINIMUM							
ESCALATION CAPACITY REVENUE							
ESCALATION CAPITAL COSTS							
ESCALATION FIXED ANNUAL RATE							
ESCALATION FIXED COSTS							
ESCALATION FIXED SEASONAL RATE							
ESCALATION VARIABLE COSTS	VARO&M	VARO&M	VARO&M	VARO&M	VARO&M	VARO&M	VARO&M
IMMATURE FORCED OUTAGE RATE	% 0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURETY PERIOD	YEARS 0	0	0	0	0	0	0
MATURITY YEAR	YEAR 2011	2011	2011	2011	2011	2011	2011
PURCHASE UNIT FLAG	0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	% 0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	% 100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE	C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH 12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR 2100	2100	2100	2014	2014	2014	2014
SOURCE INDEX NUMBER	0	0	0	0	0	0	0
THERMAL UNIT TYPE							

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QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT	50 MUSK RVR 5	51 P SPORN 1	52 P SPORN 2	53 P SPORN 3	54 P SPORN 4	55 P SPORN 5	56 PICWAY 5
AIR BASIN POINTER	1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG	0	0	0	0	0	0	0
BID PRICE OPTION	0	0	0	0	0	0	0
COMMISSION MONTH	MONTH 1	1	1	1	1	1	1
COMMISSION YEAR	YEAR 2011	2011	2011	2011	2011	2011	2011
DEFERRAL PRIORITY	0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION	0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION	0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE							
ESCALATION BID PRICE AT INCREMEN							
ESCALATION BID PRICE AT MINIMUM							
ESCALATION CAPACITY REVENUE							
ESCALATION CAPITAL COSTS							
ESCALATION FIXED ANNUAL RATE							
ESCALATION FIXED COSTS							
ESCALATION FIXED SEASONAL RATE							
ESCALATION VARIABLE COSTS	VARO&M	VARO&M	VARO&M	VARO&M	VARO&M	VARO&M	VARO&M
IMMATURE FORCED OUTAGE RATE	% 0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURETY PERIOD	YEARS 0	0	0	0	0	0	0
MATURITY YEAR	YEAR 2011	2011	2011	2011	2011	2011	2011
PURCHASE UNIT FLAG	0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	% 0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	% 100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE	C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH 5	12	12	12	12	5	12
RETIREMENT YEAR	YEAR 2015	2014	2014	2014	2014	2011	2014
SOURCE INDEX NUMBER	0	0	0	0	0	0	0
THERMAL UNIT TYPE							

THERMAL UNIT	57 RPRET_IM 1	58 RPRUN_IM 1	59 ROCKP_IM 2	60	61 STUART 1	62 STUART 2	63 STUART 3
AIR BASIN POINTER	1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG	0	0	0	0	0	0	0
BID PRICE OPTION	0	0	0	0	0	0	0
COMMISSION MONTH	MONTH 1	1	1	1	1	1	1
COMMISSION YEAR	YEAR 2100	2011	2011	0	2011	2011	2011
DEFERRAL PRIORITY	0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION	0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION	0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE							
ESCALATION BID PRICE AT INCREMEN							
ESCALATION BID PRICE AT MINIMUM							
ESCALATION CAPACITY REVENUE							
ESCALATION CAPITAL COSTS							
ESCALATION FIXED ANNUAL RATE	FIXO&M	FIXO&M	FIXO&M				

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		VARO&M	VARO&M	VARO&M		VARO&M	VARO&M	VARO&M
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS								
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURE PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	2011	2011	2011	1900	2011	2011	2011
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	3	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2015	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

THERMAL UNIT		64	65	66	67	68	69	70
		STUART	AMOS_AP	TANN 1-3	TANN 1-3	TANN 1-3	TANN 4	ZIMMER
		4	3	1	2	3	4	1
AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2011	2011	2011	2011	2011	2011	2011
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMENT								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE			FIXO&M	FIXO&M	FIXO&M	FIXO&M		FIXO&M
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS		VARO&M	VARO&M	VARO&M	VARO&M	VARO&M	VARO&M	VARO&M

IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURE PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	2011	2011	2011	2011	2011	2011	2011
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2014	2014	2014	2013	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

THERMAL UNIT		71	72	73	74	75	76	77
		ROBTHONE	ROBTHONE	ROBTHONE		CEREDO	CEREDO	CEREDO
		1	2	3	0	1	2	3
AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2011	2011	2011	0	2011	2011	2011
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMENT								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE								

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QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT		71	72	73	74	75	76	77
		ROBTHONE	ROBTHONE	ROBTHONE		CEREDO	CEREDO	CEREDO
		1	2	3	0	1	2	3
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS		VARO&M	VARO&M	VARO&M		VARO&M	VARO&M	VARO&M
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURE PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	2011	2011	2011	2011	2011	2011	2011
PURCHASE UNIT FLAG		1	1	1	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

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THERMAL UNIT	78 CEREDO	79 CEREDO	80 CEREDO	81 DARBY	82 DARBY	83 DARBY	84 DARBY
	4	5	6	1	2	3	4
AIR BASIN POINTER	1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG	0	0	0	0	0	0	0
BID PRICE OPTION	0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2011	2011	2011	2011	2011	2011
DEFERRAL PRIORITY	0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION	0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION	0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE							
ESCALATION BID PRICE AT INCREMEN							
ESCALATION BID PRICE AT MINIMUM							
ESCALATION CAPACITY REVENUE							
ESCALATION CAPITAL COSTS							
ESCALATION FIXED ANNUAL RATE							
ESCALATION FIXED COSTS							
ESCALATION FIXED SEASONAL RATE							
ESCALATION VARIABLE COSTS	VARO&M	VARO&M	VARO&M	VARO&M	VARO&M	VARO&M	VARO&M
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURETY PERIOD	YEARS	0	0	0	0	0	0
MATURITY YEAR	YEAR	2011	2011	2011	2011	2011	2011
PURCHASE UNIT FLAG	0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	0.00	0.00	0.00	0.00	0.00	0.00
RESOURCE TYPE	C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER	0	0	0	0	0	0	0
THERMAL UNIT TYPE							

THERMAL UNIT	85 DARBY	86 DARBY	87 LWBG WIN	88 LWBG WIN	89 LWBG SHR	90 LWBG SHR	91 WATR CC
	5	6	1	2	1	2	1
AIR BASIN POINTER	1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG	0	0	0	0	0	0	0
BID PRICE OPTION	0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2011	2011	2011	2011	2011	2011
DEFERRAL PRIORITY	0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION	0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION	0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE							
ESCALATION BID PRICE AT INCREMEN							
ESCALATION BID PRICE AT MINIMUM							
ESCALATION CAPACITY REVENUE							
ESCALATION CAPITAL COSTS							
ESCALATION FIXED ANNUAL RATE							
ESCALATION FIXED COSTS							
ESCALATION FIXED SEASONAL RATE							
ESCALATION VARIABLE COSTS	VARO&M	VARO&M	VARO&M	VARO&M	FIXO&M	FIXO&M	VARO&M
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURETY PERIOD	YEARS	0	0	0	0	0	0
MATURITY YEAR	YEAR	2011	2011	2011	2011	2011	2011
PURCHASE UNIT FLAG	0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	0.00	0.00	0.00	0.00	0.00	0.00
RESOURCE TYPE	C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER	0	0	0	0	0	0	0
THERMAL UNIT TYPE							

THERMAL UNIT	92 WATR2	93 DRESDEN	94 DRES2	95	96 CT_APC0	97 CC_APC0	98 IGCC AP
	1	1	1	0	1	1	1
AIR BASIN POINTER	1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG	0	0	0	0	0	0	0
BID PRICE OPTION	0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	4	4	1	1	1
COMMISSION YEAR	YEAR	2011	2013	2013	0	2100	2100
DEFERRAL PRIORITY	0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION	0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION	0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE							
ESCALATION BID PRICE AT INCREMEN							
ESCALATION BID PRICE AT MINIMUM							
ESCALATION CAPACITY REVENUE							
ESCALATION CAPITAL COSTS							
ESCALATION FIXED ANNUAL RATE					FIXO&M	FIXO&M	FIXO&M
ESCALATION FIXED COSTS							
ESCALATION FIXED SEASONAL RATE							
ESCALATION VARIABLE COSTS	VARO&M	VARO&M	VARO&M		VARO&M	VARO&M	VARO&M
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURETY PERIOD	YEARS	0	0	0	0	0	0
MATURITY YEAR	YEAR	2011	2013	2013	1900	2010	2100
PURCHASE UNIT FLAG	0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	0.00	0.00	0.00	100.00	0.00	100.00
RESOURCE TYPE	C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100

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 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT	99 PC_UL_AP	100 Nuke_AP	101 CT_I&M	102 CC_I&M	103 IGCC IM	104 PC_UL_IM	105 NUKE_IM
AIR BASIN POINTER	1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG	0	0	0	0	0	0	0
BID PRICE OPTION	0	0	0	0	0	0	0
COMMISSION MONTH	MONTH 1	1	1	1	1	1	1
COMMISSION YEAR	YEAR 2100	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY	0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION	0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION	0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE							
ESCALATION BID PRICE AT INCREMEN							
ESCALATION BID PRICE AT MINIMUM							
ESCALATION CAPACITY REVENUE							
ESCALATION CAPITAL COSTS							
ESCALATION FIXED ANNUAL RATE	FIX0&M		FIX0&M	FIX0&M	FIX0&M	FIX0&M	
ESCALATION FIXED COSTS							
ESCALATION FIXED SEASONAL RATE							
ESCALATION VARIABLE COSTS	VAR0&M	VAR0&M	VAR0&M	VAR0&M	VAR0&M	VAR0&M	VAR0&M
IMMATURE FORCED OUTAGE RATE	% 0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURE PERIOD	YEARS 0	0	0	0	0	0	0
MATURITY YEAR	YEAR 2100	1900	2010	2100	2100	2100	1900
PURCHASE UNIT FLAG	0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	% 0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	% 0.00	0.00	0.00	100.00	0.00	0.00	0.00
RESOURCE TYPE	C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH 12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR 2100	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER	0	0	0	0	0	0	0
THERMAL UNIT TYPE							

THERMAL UNIT	106 CT_KPCO	107 CC_KPCO	108 IGCC KP	109 PC_UL_KP	110 NUKE_KP	111 CT_OHIO	112 CC_OH
AIR BASIN POINTER	1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG	0	0	0	0	0	0	0
BID PRICE OPTION	0	0	0	0	0	0	0
COMMISSION MONTH	MONTH 1	1	1	1	1	1	1
COMMISSION YEAR	YEAR 2100	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY	0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION	0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION	0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE							
ESCALATION BID PRICE AT INCREMEN							
ESCALATION BID PRICE AT MINIMUM							
ESCALATION CAPACITY REVENUE							
ESCALATION CAPITAL COSTS							
ESCALATION FIXED ANNUAL RATE	FIX0&M	FIX0&M	FIX0&M	FIX0&M		FIX0&M	FIX0&M
ESCALATION FIXED COSTS							
ESCALATION FIXED SEASONAL RATE							
ESCALATION VARIABLE COSTS	VAR0&M	VAR0&M	VAR0&M	VAR0&M	VAR0&M	VAR0&M	VAR0&M
IMMATURE FORCED OUTAGE RATE	% 0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURE PERIOD	YEARS 0	0	0	0	0	0	0
MATURITY YEAR	YEAR 2010	2100	2100	2100	1900	2010	2100
PURCHASE UNIT FLAG	0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	% 0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	% 0.00	100.00	0.00	0.00	0.00	0.00	100.00
RESOURCE TYPE	C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH 12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR 2100	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER	0	0	0	0	0	0	0
THERMAL UNIT TYPE							

THERMAL UNIT	113 IGCC OH	114 PC_UL_OH	115 NUKE OH	116 CC_FA_KP	118 BS1_Gas	119 BS_RPWR	120 BS_BFCC
AIR BASIN POINTER	1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG	0	0	0	0	0	0	0
BID PRICE OPTION	0	0	0	0	0	0	0
COMMISSION MONTH	MONTH 1	1	1	1	1	1	1
COMMISSION YEAR	YEAR 2100	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY	0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION	0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION	0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE							
ESCALATION BID PRICE AT INCREMEN							
ESCALATION BID PRICE AT MINIMUM							
ESCALATION CAPACITY REVENUE							
ESCALATION CAPITAL COSTS							
ESCALATION FIXED ANNUAL RATE	FIX0&M	FIX0&M		FIX0&M			

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		VAR0&M	VAR0&M	VAR0&M	VAR0&M	VAR0&M	VAR0&M	VAR0&M
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS								
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURE PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	2100	2100	1900	2100	2011	2100	2100
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	0.00	0.00	0.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	0	0	117	0
THERMAL UNIT TYPE								

THERMAL UNIT		121	122	126	127	128	129	130
		BS2_FGD	BS_BF50	CSV5_SCR	CSV6_SCR		CR1_NGCC	CR2_NGCC
		23	1	5	6	0	1	2
AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2100	2100	2100	2100	0	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMENT								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE				FIX0&M	FIX0&M			

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GENERATION AND FUEL MODULE  
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QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT		121	122	126	127	128	129	130
		BS2_FGD	BS_BF50	CSV5_SCR	CSV6_SCR		CR1_NGCC	CR2_NGCC
		23	1	5	6	0	1	2
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS								
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURE PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	2010	2100	2011	2011	1900	2011	2011
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

THERMAL UNIT		131	132	133	134	135	136	137
		MR5_NGCC	MR5_FGD	RP1D_IM	RP2D_IM	TAN4_FGD	RP1D_KP	RP2D_KP
		5	5	1	2	4	1	2
AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	9	9	1	9	9
COMMISSION YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMENT								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE				FIX0&M				

ESCALATION VARIABLE COSTS		VAR0&M	VAR0&M	VAR0&M	VAR0&M	VAR0&M	VAR0&M	VAR0&M
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURE PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	2011	2011	2011	2011	2011	2011	2011
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

THERMAL UNIT		143	3B Input Summary.txt			153	185	186	187
			144	152					
			TC4_ESP		MTN_18%	RP1D_03	RP1TR_IM	RP2TR_IM	
		0	4	0	1	1	1	2	
AIR BASIN POINTER		1	1	1	1	1	1	1	
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0	
BID PRICE OPTION		0	0	0	0	0	0	0	
COMMISSION MONTH	MONTH	1	1	1	1	9	1	1	
COMMISSION YEAR	YEAR	2100	2100	0	2100	2100	2100	2100	
DEFERRAL PRIORITY		0	0	0	0	0	0	0	
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0	
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0	
ESCALATION ANCILLARY REVENUE									
ESCALATION BID PRICE AT INCREMEN									
ESCALATION BID PRICE AT MINIMUM									
ESCALATION CAPACITY REVENUE									
ESCALATION CAPITAL COSTS									
ESCALATION FIXED ANNUAL RATE			FIX0&M		FIX0&M		FIX0&M	FIX0&M	
ESCALATION FIXED COSTS									
ESCALATION FIXED SEASONAL RATE									
ESCALATION VARIABLE COSTS			VAR0&M		VAR0&M		VAR0&M	VAR0&M	
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
IMMATURETY PERIOD	YEARS	0	0	0	0	0	0	0	
MATURITY YEAR	YEAR	1900	2011	2011	2011	2011	2011	2011	
PURCHASE UNIT FLAG		0	0	0	0	0	0	0	
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
RESOURCE TYPE		C	C	C	C	C	C	C	
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12	
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100	
SOURCE INDEX NUMBER		0	0	0	0	0	0	0	
THERMAL UNIT TYPE									

THERMAL UNIT		188	189	190	191	193	194	195
		RP1TR_KP	RP2TR_KP	T4_TRONA	T4_TRCCR	ML_KP20	ML_KP20	ML_KP50
		1	2	4	4	1	2	1
AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMEN								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE		FIX0&M	FIX0&M					
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS		VAR0&M		VAR0&M	VAR0&M			
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURETY PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	2011	2011	2011	2011	2011	2011	2011
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	190	0	0	0
THERMAL UNIT TYPE								

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GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT		196	330	331	332	333	335	336
		ML_KP50						
		2	0	0	0	0	0	0
AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMEN								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE								
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS								
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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IMMATURITY PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	2011	1900	1900	1900	1900	1900	1900
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	9999	9999	9999	9999	9999	9999
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

THERMAL UNIT 337 338 339 340 341 342 343

AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMEN								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE								
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS								

IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURITY PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	1900	1900	1900	1900	1900	1900	1900
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	9999	9999	9999	9999	9999	9999	9999
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

THERMAL UNIT 344 345 346 347 348 349 350

AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMEN								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE								
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS								

IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURITY PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	1900	1900	1900	1900	1900	1900	1900
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	9999	9999	9999	9999	9999	9999	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

THERMAL UNIT 351 352 353 354 355 356 357

AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMEN								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE								

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INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT	351	352	353	354	355	356	357
	0	0	0	0	0	0	0
ESCALATION FIXED COSTS							
ESCALATION FIXED SEASONAL RATE							
ESCALATION VARIABLE COSTS							
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURITY PERIOD	YEARS	0	0	0	0	0	0
MATURITY YEAR	YEAR	1900	1900	1900	1900	1900	1900
PURCHASE UNIT FLAG		0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0
THERMAL UNIT TYPE							
THERMAL UNIT	358	359	360	361	362	363	365
	0	0	0	0	0	0	0
AIR BASIN POINTER		1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE							
ESCALATION BID PRICE AT INCREMEN							
ESCALATION BID PRICE AT MINIMUM							
ESCALATION CAPACITY REVENUE							
ESCALATION CAPITAL COSTS							
ESCALATION FIXED ANNUAL RATE							
ESCALATION FIXED COSTS							
ESCALATION FIXED SEASONAL RATE							
ESCALATION VARIABLE COSTS							
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURITY PERIOD	YEARS	0	0	0	0	0	0
MATURITY YEAR	YEAR	1900	1900	1900	1900	1900	1900
PURCHASE UNIT FLAG		0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0
THERMAL UNIT TYPE							
THERMAL UNIT	366	367	368	369	370	371	372
	0	0	0	0	0	0	0
AIR BASIN POINTER		1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE							
ESCALATION BID PRICE AT INCREMEN							
ESCALATION BID PRICE AT MINIMUM							
ESCALATION CAPACITY REVENUE							
ESCALATION CAPITAL COSTS							
ESCALATION FIXED ANNUAL RATE							
ESCALATION FIXED COSTS							
ESCALATION FIXED SEASONAL RATE							
ESCALATION VARIABLE COSTS							
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURITY PERIOD	YEARS	0	0	0	0	0	0
MATURITY YEAR	YEAR	1900	1900	1900	1900	1900	1900
PURCHASE UNIT FLAG		0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0
THERMAL UNIT TYPE							



THERMAL UNIT		373	3B Input Summary.txt			376	377	378	379
			374	375					
		0	0	0	0	0	0	0	
AIR BASIN POINTER		1	1	1	1	1	1	1	
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0	
BID PRICE OPTION		0	0	0	0	0	0	0	
COMMISSION MONTH	MONTH	1	1	1	1	1	1	1	
COMMISSION YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100	
DEFERRAL PRIORITY		0	0	0	0	0	0	0	
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0	
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0	
ESCALATION ANCILLARY REVENUE									
ESCALATION BID PRICE AT INCREMEN									
ESCALATION BID PRICE AT MINIMUM									
ESCALATION CAPACITY REVENUE									
ESCALATION CAPITAL COSTS									
ESCALATION FIXED ANNUAL RATE									
ESCALATION FIXED COSTS									
ESCALATION FIXED SEASONAL RATE									
ESCALATION VARIABLE COSTS									
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
IMMATURETY PERIOD	YEARS	0	0	0	0	0	0	0	
MATURITY YEAR	YEAR	1900	1900	1900	1900	1900	1900	1900	
PURCHASE UNIT FLAG		0	0	0	0	0	0	0	
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
RESOURCE TYPE		C	C	C	C	C	C	C	
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12	
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100	
SOURCE INDEX NUMBER		0	0	0	0	0	0	0	
THERMAL UNIT TYPE									

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GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT		380	381	382	383	384	385	390
		0	0	0	0	0	0	0
AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMEN								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE								
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS								
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURETY PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	1900	1900	1900	1900	1900	1900	1900
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

  

THERMAL UNIT		391	392	393	394	395	396	397
		0	0	0	0	0	0	0
AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMEN								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE								
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS								
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00

		3B Input Summary.txt						
IMMATURITY PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	1900	1900	1900	1900	1900	1900	1900
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

THERMAL UNIT 398 399 400 401 402 403 404

AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMEN								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE								
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS								
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURITY PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	1900	1900	1900	1900	1900	1900	1900
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMEN								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE								
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS								
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURITY PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	1900	1900	1900	1900	1900	1900	1900
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

THERMAL UNIT 405 406 407 408 409 410 411

AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMEN								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE								

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GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT 405 406 407 408 409 410 411

ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS								
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURITY PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	1900	1900	1900	1900	1900	1900	1900
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

THERMAL UNIT 412 413 414 415 416 417 418

		0	0	0	0	0	0	0
--	--	---	---	---	---	---	---	---

3B Input Summary.txt

AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMEN								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE								
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS								
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURE PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	1900	1900	1900	1900	1900	1900	1900
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

THERMAL UNIT		419	420	421	422	423	424	425
		0	0	0	0	0	0	0

AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMEN								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE								
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS								
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURE PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	1900	1900	1900	1900	1900	1900	1900
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

THERMAL UNIT		426	427	428	429	430	431	432
		0	0	0	0	0	0	0

AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMEN								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE								
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS								
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURE PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	1900	1900	1900	1900	1900	1900	1900
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

3B Input Summary.txt

AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT		433	435	436	437	438	440	441
		0	0	0	0	0	0	0
AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMEN								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE								
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS								
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURETY PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	1900	1900	1900	1900	1900	1900	1900
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

THERMAL UNIT		442	443	444	445	447	449	450
		0	0	0	0	0	0	0
AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMEN								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE								
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS								
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURETY PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	1900	1900	1900	1900	1900	1900	1900
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

THERMAL UNIT		451	452	453	454	455	456	457
		0	0	0	0	0	0	0
AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMEN								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE								
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS								
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00

		3B Input Summary.txt						
IMMATURITY PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	1900	1900	1900	1900	1900	1900	1900
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

THERMAL UNIT 460 461 462 463 465 466 467

0 0 0 0 0 0 0

AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE		0	0	0	0	0	0	0
ESCALATION BID PRICE AT INCREMEN								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE								

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT  
QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT 460 461 462 463 465 466 467

0 0 0 0 0 0 0

ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS								
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURITY PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	1900	1900	1900	1900	1900	1900	1900
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

THERMAL UNIT 468 469 470 472 474 475 476

0 0 0 0 0 0 0

AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMEN								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE								
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS								

IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURITY PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	1900	1900	1900	1900	1900	1900	1900
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

THERMAL UNIT 477 478 479 480 481 482 484

0 0 0 0 0 0 0

3B Input Summary.txt

AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMEN								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE								
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS								
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURE PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	1900	1900	1900	1900	1900	1900	1900
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

THERMAL UNIT		485	486	487	488	490	491	493
		0	0	0	0	0	0	0

AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMEN								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE								
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS								
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURE PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	1900	1900	1900	1900	1900	1900	1900
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT		494	495	496	497	500	501	502
		0	0	0	0	DUMMY_OP	DUMMY_IM	DUMMY_AP
						0	0	0
AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	6	6	1
COMMISSION YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMEN								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE								
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS								
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURE PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	1900	1900	1900	1900	1900	1900	1900
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00

		3B Input Summary.txt						
		100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2100	2100	2100	2100	2100	2100
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

		503	955	956	957	958	959	960
		DUMMY_KP	CT_KPC0	CT_KPC0	CT_KPC0	CT_KPC0	RP2D_KP	RP2D_IM
		0	955	956	957	958	959	960
AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	6	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2100	2026	2026	2026	2026	2020	2020
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMENT								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE			FIX0&M	FIX0&M	FIX0&M	FIX0&M		
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS			VAR0&M	VAR0&M	VAR0&M	VAR0&M		
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURETY PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	1900	2026	2026	2026	2026	2020	2020
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	0.00	0.00	0.00	0.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2100	2055	2055	2055	2055	2049	2049
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

		961	962	963	964	965	966	967
		CSV6_SCR	CSV5_SCR	DUMMY_OP	BS_RPWR	RP1D_KP	RP1D_03	DUMMY_KP
		961	962	963	964	965	966	967
AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	6	1	1	1
COMMISSION YEAR	YEAR	2020	2020	2018	2017	2016	2016	2016
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMENT								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE			FIX0&M	FIX0&M				
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS			VAR0&M	VAR0&M	VAR0&M			
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURETY PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	2020	2020	2018	2017	2016	2016	2016
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	5	12	12	12
RETIREMENT YEAR	YEAR	2049	2049	2018	2047	2045	2045	2016
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

		968	969	970	971	972	973	974
		CR2_NGCC	CR1_NGCC	MR5_NGCC	RP2TR_KP	RP2TR_IM	DUMMY_OP	DUMMY_OP
		968	969	970	971	972	973	974
AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	4	4	1	1
COMMISSION YEAR	YEAR	2015	2015	2015	2015	2015	2015	2015
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMENT								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE					FIX0&M	FIX0&M		

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 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT	968 CR2_NGCC 968	969 CRI_NGCC 969	970 MR5_NGCC 970	971 RP2TR_KP 971	972 RP2TR_IH 972	973 DUMMY_OP 973	974 DUMMY_OP 974
ESCALATION FIXED COSTS							
ESCALATION FIXED SEASONAL RATE							
ESCALATION VARIABLE COSTS	VARO&M	VARO&M	VARO&M		VARO&M		
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURE PERIOD	YEARS	0	0	0	0	0	0
MATURITY YEAR	YEAR	2015	2015	2015	2015	2015	2015
PURCHASE UNIT FLAG		0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2044	2044	2044	2019	2019	2015
SOURCE INDEX NUMBER		0	0	0	0	0	0
THERMAL UNIT TYPE							
THERMAL UNIT	975 DUMMY_OP 975	976 DUMMY_OP 976	977 DUMMY_OP 977	978 DUMMY_OP 978	979 DUMMY_OP 979	980 DUMMY_OP 980	981 DUMMY_OP 981
AIR BASIN POINTER	1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG	0	0	0	0	0	0	0
BID PRICE OPTION	0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	6
COMMISSION YEAR	YEAR	2015	2015	2015	2015	2015	2015
DEFERRAL PRIORITY		0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE							
ESCALATION BID PRICE AT INCREMEN							
ESCALATION BID PRICE AT MINIMUM							
ESCALATION CAPACITY REVENUE							
ESCALATION CAPITAL COSTS							
ESCALATION FIXED ANNUAL RATE							
ESCALATION FIXED COSTS							
ESCALATION FIXED SEASONAL RATE							
ESCALATION VARIABLE COSTS							
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURE PERIOD	YEARS	0	0	0	0	0	0
MATURITY YEAR	YEAR	2015	2015	2015	2015	2015	2015
PURCHASE UNIT FLAG		0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	5
RETIREMENT YEAR	YEAR	2015	2015	2015	2015	2015	2016
SOURCE INDEX NUMBER		0	0	0	0	0	0
THERMAL UNIT TYPE							
THERMAL UNIT	982 DUMMY_OP 982	983 DUMMY_OP 983	984 DUMMY_OP 984	985 DUMMY_OP 985	986 DUMMY_OP 986	987 DUMMY_OP 987	988 DUMMY_OP 988
AIR BASIN POINTER	1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG	0	0	0	0	0	0	0
BID PRICE OPTION	0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2015	2015	2015	2015	2015	2015
DEFERRAL PRIORITY		0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE							
ESCALATION BID PRICE AT INCREMEN							
ESCALATION BID PRICE AT MINIMUM							
ESCALATION CAPACITY REVENUE							
ESCALATION CAPITAL COSTS							
ESCALATION FIXED ANNUAL RATE							
ESCALATION FIXED COSTS							
ESCALATION FIXED SEASONAL RATE							
ESCALATION VARIABLE COSTS							
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURE PERIOD	YEARS	0	0	0	0	0	0
MATURITY YEAR	YEAR	2015	2015	2015	2015	2015	2015
PURCHASE UNIT FLAG		0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2015	2015	2015	2015	2015	2015
SOURCE INDEX NUMBER		0	0	0	0	0	0
THERMAL UNIT TYPE							
THERMAL UNIT	989 DUMMY_OP 989	990 DUMMY_OP 990	991 DUMMY_OP 991	992 DUMMY_OP 992	993 DUMMY_OP 993	994 DUMMY_OP 994	995 DUMMY_OP 995



3B Input Summary.txt								
AIR BASIN POINTER		1	1	1	1	1	1	1
BID PRICE ACCOUNTING FLAG		0	0	0	0	0	0	0
BID PRICE OPTION		0	0	0	0	0	0	0
COMMISSION MONTH	MONTH	1	1	1	1	1	1	1
COMMISSION YEAR	YEAR	2015	2015	2015	2015	2015	2015	2015
DEFERRAL PRIORITY		0	0	0	0	0	0	0
DISPATCH LAMBDA OPTION		0	0	0	0	0	0	0
EFFICIENT HEAT RATE OPTION		0	0	0	0	0	0	0
ESCALATION ANCILLARY REVENUE								
ESCALATION BID PRICE AT INCREMEN								
ESCALATION BID PRICE AT MINIMUM								
ESCALATION CAPACITY REVENUE								
ESCALATION CAPITAL COSTS								
ESCALATION FIXED ANNUAL RATE								
ESCALATION FIXED COSTS								
ESCALATION FIXED SEASONAL RATE								
ESCALATION VARIABLE COSTS								
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IMMATURITY PERIOD	YEARS	0	0	0	0	0	0	0
MATURITY YEAR	YEAR	2015	2015	2015	2015	2015	2015	2015
PURCHASE UNIT FLAG		0	0	0	0	0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RESOURCE TYPE		C	C	C	C	C	C	C
RETIREMENT MONTH	MONTH	12	12	12	12	12	12	12
RETIREMENT YEAR	YEAR	2015	2015	2015	2015	2015	2015	2015
SOURCE INDEX NUMBER		0	0	0	0	0	0	0
THERMAL UNIT TYPE								

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QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT	996 DUMMY_OP 996	997 DUMMY_OP 997	998 T4_TRONA 998	999 DUMMY_OP 999
AIR BASIN POINTER	1	1	1	1
BID PRICE ACCOUNTING FLAG	0	0	0	0
BID PRICE OPTION	0	0	0	0
COMMISSION MONTH	6	1	1	1
COMMISSION YEAR	2015	2015	2014	2013
DEFERRAL PRIORITY	0	0	0	0
DISPATCH LAMBDA OPTION	0	0	0	0
EFFICIENT HEAT RATE OPTION	0	0	0	0
ESCALATION ANCILLARY REVENUE				
ESCALATION BID PRICE AT INCREMEN				
ESCALATION BID PRICE AT MINIMUM				
ESCALATION CAPACITY REVENUE				
ESCALATION CAPITAL COSTS				
ESCALATION FIXED ANNUAL RATE				
ESCALATION FIXED COSTS				
ESCALATION FIXED SEASONAL RATE				
ESCALATION VARIABLE COSTS				
IMMATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00
IMMATURITY PERIOD	YEARS	0	0	0
MATURITY YEAR	YEAR	2015	2015	2014
PURCHASE UNIT FLAG		0	0	0
RESERVE OF TOTAL UNIT	%	0.00	0.00	0.00
RESERVE OF UPPER SEGMENT	%	100.00	100.00	100.00
RESOURCE TYPE		C	C	C
RETIREMENT MONTH	MONTH	5	12	12
RETIREMENT YEAR	YEAR	2016	2015	2017
SOURCE INDEX NUMBER		0	0	0
THERMAL UNIT TYPE				

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QUALIFIER = GAF.INPUT.THERMAL UNIT.

SEGMENT EMISSIONS LIBRARY	1 AMOS1_11	2 AMOS2_11	3 AMOS3_11	4 BECK_11	5 BIG 1_11	6 BIG 2_11	7 BIG 2_11
EMISSIONS DATA METHOD	1	1	1	1	1	1	1
SEGMENT EMISSIONS LIBRARY	8 CARD1_11	9 CARD2_11	10 CARD3_11	11 CLNR1_11	12 CLNR2_11	13 CLNR3_11	14 CSVL3_11
EMISSIONS DATA METHOD	1	1	1	1	1	1	1
SEGMENT EMISSIONS LIBRARY	15 CSVL4_11	16 CSVL5_11	17 CSVL6_11	18 GAV1_11	19 GAV2_11	20 GLN5_11	21 GLN6_11
EMISSIONS DATA METHOD	1	1	1	1	1	1	1

	3B Input Summary.txt						
	22	23	24	25	26	27	28
SEGMENT EMISSIONS LIBRARY	KMR1_11	KMR2_11	KMR3_11	KNWH1_11	KNWH2_11	SP3_SNCR	MTN_18%
EMISSIONS DATA METHOD	1	1	1	1	1	1	1
SEGMENT EMISSIONS LIBRARY	29	30	31	32	33	34	35
EMISSIONS DATA METHOD	1	1	1	1	1	1	1
SEGMENT EMISSIONS LIBRARY	36	37	38	39	40	41	42
EMISSIONS DATA METHOD	1	1	1	1	1	1	1
SEGMENT EMISSIONS LIBRARY	43	44	45	46	47	48	49
EMISSIONS DATA METHOD	1	1	1	1	1	1	1
SEGMENT EMISSIONS LIBRARY	50	51	52	53	54	55	56
EMISSIONS DATA METHOD	1	1	1	1	1	1	1
SEGMENT EMISSIONS LIBRARY	57	58	59	60	61	62	63
EMISSIONS DATA METHOD	1	1	1	1	1	1	1
SEGMENT EMISSIONS LIBRARY	64	65	66	67	68	69	70
EMISSIONS DATA METHOD	1	1	1	1	1	1	1
SEGMENT EMISSIONS LIBRARY	71						
EMISSIONS DATA METHOD	1						

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QUALIFIER = GAF.INPUT.THERMAL UNIT.

SEGMENT HEAT RATE LIBRARY	1	2	3	4	5	6	7
HEAT RATE METHOD	3	3	2	3	3	3	3
SEGMENT HEAT RATE LIBRARY	8	9	10	11	12	13	14
HEAT RATE METHOD	3	3	3	3	3	3	3
SEGMENT HEAT RATE LIBRARY	15	16	17	18	19	20	21
HEAT RATE METHOD	3	3	3	3	3	2	3
SEGMENT HEAT RATE LIBRARY	22	23	24	25	26	27	28
HEAT RATE METHOD	3	3	3	1	1	3	3
SEGMENT HEAT RATE LIBRARY	29	30	31	32	33	34	35
HEAT RATE METHOD	3	3	3	2	3	3	3
SEGMENT HEAT RATE LIBRARY	36	37	38	39	40	41	42
HEAT RATE METHOD	3	3	3	3	3	3	3
SEGMENT HEAT RATE LIBRARY	43	44	45	46	47	48	49
HEAT RATE METHOD	3	3	3	3	3	3	3

	3B Input Summary.txt						
	50	51	52	53	54	55	56
SEGMENT HEAT RATE LIBRARY	MUSK_5	PSPN_1	PSPN_2	PSPN_3	PSPN_4	PSPN_5	PICW_5
HEAT RATE METHOD	3	3	3	3	3	3	3
SEGMENT HEAT RATE LIBRARY	57	58	59	60	61	62	63
	BS2_14	ROCK_1IH	ROCK_2IH	MR5_SI	STUA_1	STUA_2	STUA_3
HEAT RATE METHOD	3	2	2	3	3	3	3
SEGMENT HEAT RATE LIBRARY	64	65	66	67	68	69	70
	STUA_4		TANN_1	TANN_2	TANN_3	TANN_4	ZIMM_1
HEAT RATE METHOD	3	3	3	3	3	3	3
SEGMENT HEAT RATE LIBRARY	71	72	73	74	75	76	77
	AM1SI	BS2SI	TN4SI	ST1SI	ST2SI	ST3SI	ST4SI
HEAT RATE METHOD	3	3	3	3	3	3	3
SEGMENT HEAT RATE LIBRARY	78	79	80	81	82	83	84
	MTRSI	RK1BIO	RK2BIO_L	IGCC_CCS	RK2BIO_F	PC_CCS	KM8_2_1
HEAT RATE METHOD	3	3	3	2	3	3	1
SEGMENT HEAT RATE LIBRARY	85	86	87	88	89	90	91
	KM8_2_2	KM8_2_3	CL1_P	CL2_P	CL3_P	Tan4_0	CERED01
HEAT RATE METHOD	1	1	3	3	3	3	3
SEGMENT HEAT RATE LIBRARY	92	93	94	95	96	97	98
	CERED02	CERED03	CERED04	CERED05	CERED06	RK1_CF	RK2_CF
HEAT RATE METHOD	3	3	3	3	3	3	3
SEGMENT HEAT RATE LIBRARY	99	100	101	102	103	104	105
	TC1_SNCR	TC2_SNCR	TC3_SNCR	USCPC	PC_R_CCS	PC_N_CCS	
HEAT RATE METHOD	3	3	3	2	2	2	3
SEGMENT HEAT RATE LIBRARY	106	107	108	109	110	111	112
	IGCC	IGC_RCCS	IGC_NCCS	MR5_SI	MR5_CF	SP_3SNCR	SP_4SNCR
HEAT RATE METHOD	2	2	2	3	3	3	3
SEGMENT HEAT RATE LIBRARY	115	116	117	118	119	120	122
	CARD1_3	MITC1_2	MITC2_4	MOUN1_6	BS1_14	BS1_16	LWBG_CC
HEAT RATE METHOD	3	3	3	3	3	3	1
SEGMENT HEAT RATE LIBRARY	123	124	125	126	127	128	129
	KMREPOW1	KMREPOW2	KMREPOW3	WATERFD	W_PC_SUB	W_PC_SUP	W_CFB
HEAT RATE METHOD	3	3	3	1	2	2	2
SEGMENT HEAT RATE LIBRARY	130	131	132	133	134	135	136
	DRESDEN	W_CT_SM	W_CT_LG	E_PC_SUB	P_LAWTN	E_PC_SUP	2x1GE7FA
HEAT RATE METHOD	1	2	3	2	2	2	2
SEGMENT HEAT RATE LIBRARY	137	138	139	143	144	145	146
	1x1GE7H	2X2GE7H	ES1_P	AM3SI	BS2_D	CD3_D	CD2_D
HEAT RATE METHOD	2	2	3	3	3	3	3
SEGMENT HEAT RATE LIBRARY	147	148	149	150	151	152	153
	TN4_FGD	MC1_D	MC2_D	HN1_10	MR5_D	RP1_F	RP2_F
HEAT RATE METHOD	3	3	3	3	3	3	3
SEGMENT HEAT RATE LIBRARY	154	155	156	157	158	159	160
	ST1_D	ST2_D	ST3_D	ST4_D	BS2SI	KN1_A	KN2_A
HEAT RATE METHOD	3	3	3	3	3	3	3
SEGMENT HEAT RATE LIBRARY	161	162	163	164	165	166	167
	MONESU20	MONESUMR	MONEWI20	MONEWINT	ROCK1_10	ROCK2_11	ROCK1_D
HEAT RATE METHOD	3	3	3	3	3	3	2
SEGMENT HEAT RATE LIBRARY	168	170	171	172	174	175	176
	ROCK2_D	AM3_CF	RK1_SI	RK2_SI	AM3_90%	MTN_90%	RP1_90%

3B Input Summary.txt

HEAT RATE METHOD	2	3	3	3	3	3	3
SEGMENT HEAT RATE LIBRARY	177	178	179	180	181	182	183
	RP2_90%	GV1D_90%	GV2_90%	MTN_1.2%	MTN_18%	BFCC50%	BFCCWIN
HEAT RATE METHOD	3	3	3	3	3	2	2
SEGMENT HEAT RATE LIBRARY	184	185	186	187	188	193	
	CR1_NGCC	CR2_NGCC	MR5_NGCC	BRPWSMR	BRPUCWIN	GE7FA.05	
HEAT RATE METHOD	3	3	3	2	2	2	
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QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT	1	2	3	4	5	6	7
	AMOS	AMOS	AMOS_OP	BECKJORD	BIG SAND	BIG SAND	CARD 1+2
	1	2	3	6	1	2	1
----- YEAR 2011 -----							
ANCILLARY REVENUE RATE	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH			0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH			0.00	0.00	0.00	0.00
AVG HEAT RATE MAXIMUM SEASONAL P		0	0	0	0	0	0
AVG HEAT RATE MINIMUM SEASONAL P		0	0	0	0	0	0
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE CAPACITY FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE COST FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE INCREMENTAL SEASONAL P		0	0	0	0	0	0
BID PRICE MINIMUM SEASONAL POINT		0	0	0	0	0	0
CAPACITY REVENUE PROFILE		0	0	0	0	0	0
CAPACITY REVENUE RATE	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00
CAPACITY SEGMENT PROFILE		1	2	3	4	5	6
CAPITAL COSTS	\$000	0.00	0.00	0.00	0.00	0.00	0.00
DERATION LIBRARY POINTER		1	2	3	4	5	6
DISPATCH PENALTY AT MAXIMUM		1.00	1.00	1.00	1.00	1.00	1.00
DISPATCH PENALTY AT MINIMUM		1.00	1.00	1.00	1.00	1.00	1.00
ENERGY MARGIN CAPACITY FACTOR	FRACTION	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	0.00	0.00	0.00	0.00	0.00	0.00
FIXED COSTS	\$000/YR	5009.72	-2953.73	15815.54	579.44	3983.00	8767.37
FIXED SEASONAL CAPACITY RATE	\$/KW/SEA	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL RATE PROFILE		0	0	0	0	0	0
HEAT RATE PROFILE		1	2	3	4	5	6
MAINTENANCE REQUIREMENT	WKS/YEAR	0.00	0.00	0.00	0.00	0.00	0.00
MAINTENANCE SEASONAL METHOD		1	1	1	1	1	1
MAINTENANCE SEASONAL POINTER		0	0	0	0	0	0
MATURE FORCED OUTAGE RATE	%	5.84	7.49	4.76	4.59	10.30	7.50
MATURE OUTAGE RATE SEASONAL PROF		0	246	0	0	0	248
MAXIMUM CAPACITY	MW	790.00	790.00	858.00	53.00	278.00	800.00
MINIMUM CAPACITY	MW	350.00	350.00	462.00	20.00	100.00	300.00
MUST RUN INDICATOR		1	1	1	1	0	0
PARTIAL OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO		0	0	0	0	0	0
PERCENT FIRM	%	94.16	92.51	95.24	95.41	89.70	92.50
RENEWABLE ENERGY CREDIT	RATIO	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL VARIABLE COST PROFILE		250	250	250	0	0	0
VARIABLE O AND M COSTS	\$/MWH	1.84	1.84	1.84	2.98	1.13	1.13
----- YEAR 2012 -----							
FIXED COSTS	\$000/YR	7647.04	12844.91	12196.69	849.65	3713.00	4231.07
MATURE FORCED OUTAGE RATE	%	6.75	7.21	4.58	4.03	11.80	8.86
MATURE OUTAGE RATE SEASONAL PROF		0	0	0	0	0	0
PERCENT FIRM	%	93.25	92.79	95.42	95.97	88.20	91.14
----- YEAR 2013 -----							
FIXED COSTS	\$000/YR	17002.88	12257.52	21432.37	931.76	4492.00	16226.00
MATURE FORCED OUTAGE RATE	%	5.11	6.45	4.55	3.90	13.00	8.86
PERCENT FIRM	%	94.89	93.55	95.45	96.10	87.00	91.14
----- YEAR 2014 -----							
FIXED COSTS	\$000/YR	10251.86	17303.69	19567.19	2891.79	11158.00	16128.00
HEAT RATE PROFILE		1	2	3	4	119	57
MATURE FORCED OUTAGE RATE	%	5.11	6.45	4.55	3.90	13.00	7.26
PERCENT FIRM	%	94.89	93.55	95.45	96.10	87.00	92.74
----- YEAR 2015 -----							
FIXED COSTS	\$000/YR	22825.56	25468.03	26103.08	0.00	52987.00	99357.00
MATURE FORCED OUTAGE RATE	%	5.11	6.45	4.55	100.00	12.42	7.26
PERCENT FIRM	%	94.89	93.55	95.45	0.00	0.00	92.74
----- YEAR 2016 -----							
FIXED COSTS	\$000/YR	34622.92	27299.03	33387.89	0.00	0.00	16484.25
HEAT RATE PROFILE		1	2	3	4	120	57
MATURE FORCED OUTAGE RATE	%	5.11	6.45	4.55	100.00	100.00	7.26
PERCENT FIRM	%	94.89	93.55	95.45	0.00	0.00	83.26
----- YEAR 2017 -----							
FIXED COSTS	\$000/YR	32931.94	29688.28	40702.05	0.00	0.00	23447.12

		3B Input Summary.txt						
		5.11	6.45	4.55	100.00	100.00	100.00	16.74
MATURE FORCED OUTAGE RATE	%							
----- YEAR 2018 -----								
FIXED COSTS	\$000/YR	29150.14	26876.46	38264.98	0.00	0.00	0.00	21804.57
HEAT RATE PROFILE		1	2	3	4	120	6	7
----- YEAR 2019 -----								
FIXED COSTS	\$000/YR	28956.36	37974.04	41682.87	0.00	0.00	0.00	20914.02
----- YEAR 2020 -----								
FIXED COSTS	\$000/YR	37041.15	30832.86	37986.84	0.00	0.00	0.00	30062.17
----- YEAR 2021 -----								
FIXED COSTS	\$000/YR	36319.89	37324.88	43775.85	0.00	0.00	0.00	117457.37
----- YEAR 2022 -----								
FIXED COSTS	\$000/YR	36526.60	38389.57	45880.61	0.00	0.00	0.00	62292.65
----- YEAR 2023 -----								
FIXED COSTS	\$000/YR	37453.33	41625.83	47328.14	0.00	0.00	0.00	74140.11
----- YEAR 2024 -----								
FIXED COSTS	\$000/YR	41581.46	43405.13	49873.90	0.00	0.00	0.00	91532.98
----- YEAR 2025 -----								
FIXED COSTS	\$000/YR	41785.27	44832.35	11659.01	0.00	0.00	0.00	80025.04
----- YEAR 2026 -----								
FIXED COSTS	\$000/YR	44521.11	47694.77	12781.52	0.00	0.00	0.00	88701.22
----- YEAR 2027 -----								
FIXED COSTS	\$000/YR	44557.09	50028.09	20250.06	0.00	0.00	0.00	91610.57
----- YEAR 2028 -----								
FIXED COSTS	\$000/YR	46044.63	53971.09	21291.62	0.00	0.00	0.00	93799.21
----- YEAR 2029 -----								
FIXED COSTS	\$000/YR	50518.55	55120.95	22774.73	0.00	0.00	0.00	95835.16
----- YEAR 2030 -----								
FIXED COSTS	\$000/YR	49689.95	57290.29	17458.61	0.00	0.00	0.00	101129.12
----- YEAR 2031 -----								
FIXED COSTS	\$000/YR	48793.35	57349.18	14658.88	0.00	0.00	0.00	99221.07
----- YEAR 2032 -----								
FIXED COSTS	\$000/YR	47148.31	55336.30	21706.55	0.00	0.00	0.00	104423.40
----- YEAR 2033 -----								
FIXED COSTS	\$000/YR	45519.42	57480.48	17021.04	0.00	0.00	0.00	104332.77
----- YEAR 2034 -----								
FIXED COSTS	\$000/YR	46378.75	52729.99	15062.34	0.00	0.00	0.00	107000.86
----- YEAR 2035 -----								
FIXED COSTS	\$000/YR	39685.50	50490.45	5479.40	0.00	0.00	0.00	101648.39
----- YEAR 2036 -----								
FIXED COSTS	\$000/YR	33709.79	51696.37	272.00	0.00	0.00	0.00	99123.01
----- YEAR 2037 -----								
FIXED COSTS	\$000/YR	33128.16	52914.62	8997.21	0.00	0.00	0.00	97836.10
----- YEAR 2038 -----								
FIXED COSTS	\$000/YR	33601.97	52821.13	1271.45	0.00	0.00	0.00	102908.71
----- YEAR 2039 -----								
FIXED COSTS	\$000/YR	35472.83	53882.12	8536.66	0.00	0.00	0.00	105569.01
----- YEAR 2040 -----								
FIXED COSTS	\$000/YR	257312.59	366185.16	254527.97	0.00	0.00	0.00	359746.94
THERMAL UNIT		8	9	10	11	12	13	14
		CARD 1+2	CARD 3	CLIFTY 1	CLIFTY 2	CLIFTY 3	CLIFTY 4	CLIFTY 5
		2	3	1	2	3	4	5
----- YEAR 2011 -----								
ANCILLARY REVENUE RATE	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVG HEAT RATE MAXIMUM SEASONAL P		0	0	0	0	0	0	0
AVG HEAT RATE MINIMUM SEASONAL P		0	0	0	0	0	0	0
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE CAPACITY FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE COST FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
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QUALIFIER = GAF.INPUT.THERMAL UNIT.

3B Input Summary.txt

THERMAL UNIT	8 CARD 1+2 2	9 CARD 3 3	10 CLIFTY 1	11 CLIFTY 2	12 CLIFTY 3	13 CLIFTY 4	14 CLIFTY 5
----- YEAR 2011 -----							
BID PRICE INCREMENTAL SEASONAL P	0	0	0	0	0	0	0
BID PRICE MINIMUM SEASONAL POINT	0	0	0	0	0	0	0
CAPACITY REVENUE PROFILE	0	0	0	0	0	0	0
CAPACITY REVENUE RATE \$/KW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CAPACITY SEGMENT PROFILE	8	9	10	11	12	13	14
CAPITAL COSTS \$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DERATION LIBRARY POINTER	8	9	10	11	12	13	14
DISPATCH PENALTY AT MAXIMUM	1.00	1.00	1.00	1.00	1.00	1.00	1.00
DISPATCH PENALTY AT MINIMUM	1.00	1.00	1.00	1.00	1.00	1.00	1.00
ENERGY MARGIN CAPACITY FACTOR FRACTION	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ANNUAL CAPACITY RATE \$/KW/YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED COSTS \$000/YR	-8578.68	-865.15	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL CAPACITY RATE \$/KW/SEA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL RATE PROFILE	0	0	0	0	0	0	0
HEAT RATE PROFILE	8	9	10	11	12	13	14
MAINTENANCE REQUIREMENT WKS/YEAR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAINTENANCE SEASONAL METHOD	1	1	1	1	1	1	1
MAINTENANCE SEASONAL POINTER	0	0	0	0	0	0	0
MATURE FORCED OUTAGE RATE %	6.21	17.51	6.89	7.23	6.04	5.61	5.02
MATURE OUTAGE RATE SEASONAL PROF	0	0	0	0	0	0	0
MAXIMUM CAPACITY MW	595.00	630.00	87.00	87.00	87.00	87.00	87.00
MINIMUM CAPACITY MW	325.00	325.00	37.00	37.00	37.00	37.00	37.00
MUST RUN INDICATOR	1	1	0	0	0	0	0
PARTIAL OUTAGE RATE %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO	0	0	0	0	0	0	0
PERCENT FIRM %	93.79	82.49	93.11	92.77	93.96	94.39	94.98
RENEWABLE ENERGY CREDIT RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL VARIABLE COST PROFILE	0	0	0	0	0	0	0
VARIABLE O AND M COSTS \$/MWH	2.21	2.21	0.00	0.00	0.00	0.00	0.00
----- YEAR 2012 -----							
CAPACITY SEGMENT PROFILE	8	76	10	11	12	13	14
FIXED COSTS \$000/YR	-6165.73	-7188.45	0.00	0.00	0.00	0.00	0.00
HEAT RATE PROFILE	8	145	10	11	12	13	14
MATURE FORCED OUTAGE RATE %	5.99	11.29	6.89	7.23	6.04	5.61	5.02
MAXIMUM CAPACITY MW	595.00	620.00	87.00	87.00	87.00	87.00	87.00
PERCENT FIRM %	94.01	88.71	93.11	92.77	93.96	94.39	94.98
----- YEAR 2013 -----							
FIXED COSTS \$000/YR	-4599.09	-3529.31	0.00	0.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE %	6.54	8.77	6.89	7.23	6.04	5.61	5.02
PERCENT FIRM %	93.46	91.23	93.11	92.77	93.96	94.39	94.98
----- YEAR 2014 -----							
FIXED COSTS \$000/YR	-8817.18	-4421.98	0.00	0.00	0.00	0.00	0.00
----- YEAR 2015 -----							
FIXED COSTS \$000/YR	-6363.41	-6141.78	0.00	0.00	0.00	0.00	0.00
----- YEAR 2016 -----							
FIXED COSTS \$000/YR	-2664.25	-2264.24	0.00	0.00	0.00	0.00	0.00
----- YEAR 2017 -----							
FIXED COSTS \$000/YR	-8019.48	-3174.45	0.00	0.00	0.00	0.00	0.00
----- YEAR 2018 -----							
FIXED COSTS \$000/YR	-5397.14	-5312.55	0.00	0.00	0.00	0.00	0.00
----- YEAR 2019 -----							
FIXED COSTS \$000/YR	-1890.83	287.10	0.00	0.00	0.00	0.00	0.00
----- YEAR 2020 -----							
FIXED COSTS \$000/YR	-7643.36	-2310.66	0.00	0.00	0.00	0.00	0.00
----- YEAR 2021 -----							
FIXED COSTS \$000/YR	56555.04	60594.20	0.00	0.00	0.00	0.00	0.00
----- YEAR 2022 -----							
FIXED COSTS \$000/YR	18195.68	18580.21	0.00	0.00	0.00	0.00	0.00
----- YEAR 2023 -----							
FIXED COSTS \$000/YR	22459.94	25732.19	0.00	0.00	0.00	0.00	0.00
----- YEAR 2024 -----							
FIXED COSTS \$000/YR	34030.27	39058.11	0.00	0.00	0.00	0.00	0.00
----- YEAR 2025 -----							
FIXED COSTS \$000/YR	27965.17	29470.36	0.00	0.00	0.00	0.00	0.00
----- YEAR 2026 -----							
FIXED COSTS \$000/YR	63031.98	67937.72	0.00	0.00	0.00	0.00	0.00
PERCENT FIRM %	0.00	0.00	93.11	92.77	93.96	94.39	94.98
----- YEAR 2027 -----							
FIXED COSTS \$000/YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2028 -----							
----- YEAR 2029 -----							
----- YEAR 2030 -----							

----- YEAR 2031 -----  
 ----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

THERMAL UNIT	15 CLIFTY 6	16 CLINCH R 1	17 CLINCH R 2	18 CLINCH R 3	19 ROCKP_KP 1	20 ROCKP_KP 2	21 CSVL 1-4 3
----- YEAR 2011 -----							
ANCILLARY REVENUE RATE	\$/MWH	0.00	0.00	0.00	0.00		0.00
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	0.00	0.00	0.00		0.00
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	0.00	0.00	0.00		0.00
AVG HEAT RATE MAXIMUM SEASONAL P		0	0	0	0		0
AVG HEAT RATE MINIMUM SEASONAL P		0	0	0	0		0
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE CAPACITY FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE COST FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE INCREMENTAL SEASONAL P		0	0	0	0	0	0
BID PRICE MINIMUM SEASONAL POINT		0	0	0	0	0	0
CAPACITY REVENUE PROFILE		0	0	0	0	0	0
CAPACITY REVENUE RATE	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00
CAPACITY SEGMENT PROFILE		15	16	17	18	0	21
CAPITAL COSTS	\$000	0.00	0.00	0.00	0.00	0.00	0.00
DERATION LIBRARY POINTER		15	16	17	18	58	110
DISPATCH PENALTY AT MAXIMUM		1.00	1.00	1.00	1.00	1.00	1.00
DISPATCH PENALTY AT MINIMUM		1.00	1.00	1.00	1.00	1.00	1.00
ENERGY MARGIN CAPACITY FACTOR	FRACTION	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	0.00	0.00	0.00	0.00	0.00	0.00
FIXED COSTS	\$000/YR	0.00	5368.07	2450.71	4149.57	0.00	-504.54
FIXED SEASONAL CAPACITY RATE	\$/KW/SEA	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL RATE PROFILE		0	0	0	0	0	0
HEAT RATE PROFILE		15	16	17	18	0	21
MAINTENANCE REQUIREMENT	WKS/YEAR	0.00	0.00	0.00	0.00	0.00	0.00
MAINTENANCE SEASONAL METHOD		1	1	1	1	1	1
MAINTENANCE SEASONAL POINTER		0	0	0	0	0	0
MATURE FORCED OUTAGE RATE	%	5.36	16.23	15.98	10.31	6.74	16.36
MATURE OUTAGE RATE SEASONAL PROF		0	0	0	0	0	0
MAXIMUM CAPACITY	MW	87.00	235.00	235.00	235.00	198.00	165.00
MINIMUM CAPACITY	MW	23.00	60.00	60.00	60.00	198.00	40.00
MUST RUN INDICATOR		0	0	0	0	0	1
PARTIAL OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO		0	0	0	0	0	0
PERCENT FIRM	%	94.64	83.77	84.02	89.69	93.26	93.69
RENEWABLE ENERGY CREDIT	RATIO	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL VARIABLE COST PROFILE		0	0	0	0	0	0
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.19	0.89

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
 † 02/07/13 15:53:06 V04.0 R03.0

AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT	15 CLIFTY 6	16 CLINCH R 1	17 CLINCH R 2	18 CLINCH R 3	19 ROCKP_KP 1	20 ROCKP_KP 2	21 CSVL 1-4 3
----- YEAR 2012 -----							
FIXED COSTS	\$000/YR	0.00	2502.41	6541.13	4470.74	2201.00	114.83
MATURE FORCED OUTAGE RATE	%	5.36	17.17	16.57	14.17	9.95	16.36
PERCENT FIRM	%	94.64	82.83	83.43	85.83	90.05	88.14
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.23	0.92
----- YEAR 2013 -----							
FIXED COSTS	\$000/YR	0.00	2429.40	2578.37	7910.60	2520.00	3326.00
MATURE FORCED OUTAGE RATE	%	5.36	18.62	17.00	16.75	7.63	11.43
PERCENT FIRM	%	94.64	81.38	83.00	83.25	92.37	88.57
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.26	0.94
----- YEAR 2014 -----							
FIXED COSTS	\$000/YR	0.00	5692.62	2427.14	3662.39	3370.00	4118.00
MATURE FORCED OUTAGE RATE	%	5.36	18.62	17.00	16.75	10.24	10.55
PERCENT FIRM	%	94.64	81.38	83.00	83.25	89.76	89.45
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.29	0.97

## 3B Input Summary.txt

----- YEAR 2015 -----								
FIXED COSTS	\$000/YR	0.00	1953.01	4781.58	3768.79	4422.00	4781.00	0.00
MATURE FORCED OUTAGE RATE	%	5.36	18.62	17.00	16.75	9.69	11.36	100.00
PERCENT FIRM	%	94.64	81.38	83.00	83.25	90.31	88.64	0.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.32	0.98	2.24
----- YEAR 2016 -----								
FIXED COSTS	\$000/YR	0.00	8957.52	43740.34	17632.00	11712.00	5123.00	0.00
MATURE FORCED OUTAGE RATE	%	5.36	18.62	17.00	16.75	100.00	6.58	100.00
MAXIMUM CAPACITY	MW	87.00	235.00	235.00	235.00	203.40	195.00	165.00
MINIMUM CAPACITY	MW	23.00	60.00	60.00	60.00	203.40	195.00	40.00
PERCENT FIRM	%	94.64	0.00	0.00	0.00	0.00	94.66	0.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.34	1.00	2.24
----- YEAR 2017 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	13196.00	5335.00	0.00
MATURE FORCED OUTAGE RATE	%	5.36	100.00	100.00	100.00	100.00	5.34	100.00
PERCENT FIRM	%	94.64	0.00	0.00	0.00	0.00	94.66	0.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.36	1.02	2.24
----- YEAR 2018 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	14362.00	5638.00	0.00
MATURE FORCED OUTAGE RATE	%	5.36	100.00	100.00	100.00	100.00	5.28	100.00
PERCENT FIRM	%	94.64	0.00	0.00	0.00	0.00	94.72	0.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.38	1.03	2.24
----- YEAR 2019 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	14890.00	6657.00	0.00
MATURE FORCED OUTAGE RATE	%	5.36	100.00	100.00	100.00	100.00	4.93	100.00
MAXIMUM CAPACITY	MW	87.00	235.00	235.00	235.00	203.40	200.40	165.00
MINIMUM CAPACITY	MW	23.00	60.00	60.00	60.00	203.40	200.40	40.00
PERCENT FIRM	%	94.64	0.00	0.00	0.00	0.00	95.07	0.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.40	1.05	2.24
----- YEAR 2020 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	15202.00	6823.00	0.00
MATURE FORCED OUTAGE RATE	%	5.36	100.00	100.00	100.00	100.00	100.00	100.00
PERCENT FIRM	%	94.64	0.00	0.00	0.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.42	1.06	2.24
----- YEAR 2021 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	15586.00	7173.00	0.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.44	1.08	2.24
----- YEAR 2022 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	15976.00	7571.00	0.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.46	1.09	2.24
----- YEAR 2023 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	16302.00	7915.00	0.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.48	1.11	2.24
----- YEAR 2024 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	16675.00	8288.00	0.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.50	1.12	2.24
----- YEAR 2025 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	17049.00	8669.00	0.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.52	1.14	2.24
----- YEAR 2026 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	17418.00	9043.00	0.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.55	1.16	2.24
----- YEAR 2027 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	17800.00	9429.00	0.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.57	1.17	2.24
----- YEAR 2028 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	18185.00	9818.00	0.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.59	1.19	2.24
----- YEAR 2029 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	18573.00	10211.00	0.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.61	1.21	2.24
----- YEAR 2030 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	18968.00	10609.00	0.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.64	1.22	2.24
----- YEAR 2031 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	19367.00	11012.00	0.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.66	1.24	2.24
----- YEAR 2032 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	19771.00	11420.00	0.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.68	1.26	2.24
----- YEAR 2033 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	20181.00	11833.00	0.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.71	1.28	2.24
----- YEAR 2034 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	20595.00	12251.00	0.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.73	1.30	2.24
----- YEAR 2035 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	21014.00	12674.00	0.00



		3B Input Summary.txt							
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.76	1.32	2.24	
----- YEAR 2036 -----									
FIXED COSTS	\$/000/YR	0.00	0.00	0.00	0.00	21439.00	13102.00	0.00	
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.78	1.33	2.24	
----- YEAR 2037 -----									
FIXED COSTS	\$/000/YR	0.00	0.00	0.00	0.00	21808.00	13189.00	0.00	
MUST RUN INDICATOR		0	0	0	0	0	0	0	
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.81	1.35	2.24	
----- YEAR 2038 -----									
FIXED COSTS	\$/000/YR	0.00	0.00	0.00	0.00	21990.00	12982.00	0.00	
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.84	1.37	2.24	
----- YEAR 2039 -----									
FIXED COSTS	\$/000/YR	0.00	0.00	0.00	0.00	21923.00	13097.00	0.00	
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.86	1.39	2.24	
----- YEAR 2040 -----									
FIXED COSTS	\$/000/YR	0.00	0.00	0.00	0.00	80091.00	69044.00	0.00	
VARIABLE O AND M COSTS	\$/MWH	0.00	2.38	2.38	2.38	1.89	1.41	2.24	
THERMAL UNIT									
		22	23	24	25	26	27	28	
		CSVL 1-4	CSVL 5+6	CSVL 5+6	D C COOK	D C COOK	GAVIN	GAVIN	
		4	5	6	1	2	1	2	
----- YEAR 2011 -----									
ANCILLARY REVENUE RATE	\$/MWH	0.00	0.00	0.00			0.00	0.00	
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	0.00	0.00			0.00	0.00	
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	0.00	0.00			0.00	0.00	
AVG HEAT RATE MAXIMUM SEASONAL P		0	0	0	0	0	0	0	
AVG HEAT RATE MINIMUM SEASONAL P		0	0	0	0	0	0	0	
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BID PRICE CAPACITY FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BID PRICE COST FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BID PRICE INCREMENTAL SEASONAL P		0	0	0	0	0	0	0	
BID PRICE MINIMUM SEASONAL POINT		0	0	0	0	0	0	0	
CAPACITY REVENUE PROFILE		0	0	0	0	0	0	0	

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
# 02/07/13 15:53:06 V04.0 R03.0

NewEnergy Associates  
Strategist Page 273

AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

		22		23		24		25		26		27		28	
		CSVL 1-4	CSVL 5+6	CSVL 5+6	D C COOK	D C COOK	GAVIN	GAVIN							
		4	5	6	1	2	1	2							
----- YEAR 2011 -----															
CAPACITY REVENUE RATE	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CAPACITY SEGMENT PROFILE		22	23	24	25	26	27	28							
CAPITAL COSTS	\$/000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DERATION LIBRARY POINTER		22	23	24	150	107	27	28							
DISPATCH PENALTY AT MAXIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
DISPATCH PENALTY AT MINIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
ENERGY MARGIN CAPACITY FACTOR	FRACTION	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED COSTS	\$/000/YR	6062.75	6519.00	4703.00	94385.42	88582.12	8764.71	17493.44							
FIXED SEASONAL CAPACITY RATE	\$/KW/SEA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL RATE PROFILE		0	0	0	0	0	0	0	0	0	0	0	0	0	0
HEAT RATE PROFILE		22	23	24	0	0	27	0							
MAINTENANCE REQUIREMENT	WKS/YEAR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAINTENANCE SEASONAL METHOD		1	1	1	1	1	1	1	1	1	1	1	1	1	1
MAINTENANCE SEASONAL POINTER		0	0	0	0	0	0	0	0	0	0	0	0	0	0
MATURE FORCED OUTAGE RATE	%	5.93	4.95	7.69	5.00	5.00	5.90	4.40							
MATURE OUTAGE RATE SEASONAL PROF		0	0	0	0	0	0	0							
MAXIMUM CAPACITY	MW	337.00	400.00	400.00	1084.00	1107.00	1320.00	1320.00							
MINIMUM CAPACITY	MW	141.00	130.00	130.00	1082.00	1105.00	900.00	950.00							
MUST RUN INDICATOR		1	1	1	1	1	1	1	1	1	1	1	1	1	1
PARTIAL OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO		0	0	0	0	0	0	0							
PERCENT FIRM	%	94.07	95.05	92.31	100.00	100.00	94.10	95.60							
RENEWABLE ENERGY CREDIT	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
SEASONAL VARIABLE COST PROFILE		250	0	0	0	0	250	250							
VARIABLE O AND M COSTS	\$/MWH	2.24	2.24	2.24	4.69	4.69	0.98	0.98							
----- YEAR 2012 -----															
FIXED COSTS	\$/000/YR	17379.32	19856.00	9303.00	101139.20	103767.67	15440.11	12326.42							
HEAT RATE PROFILE		22	23	24	0	0	27	19							
MATURE FORCED OUTAGE RATE	%	4.39	4.95	8.43	5.00	5.00	6.82	5.09							
PERCENT FIRM	%	95.61	95.05	91.57	100.00	100.00	93.18	94.91							
----- YEAR 2013 -----															
DERATION LIBRARY POINTER		22	23	24	150	108	27	28							
FIXED COSTS	\$/000/YR	11037.77	9843.00	19603.00	117673.31	117025.41	14326.69	22931.10							
MATURE FORCED OUTAGE RATE	%	3.87	4.95	8.43	5.00	5.00	7.74	5.05							
PERCENT FIRM	%	96.13	95.05	91.57	100.00	100.00	92.26	94.95							
----- YEAR 2014 -----															

		3B Input Summary.txt						
		22	23	24	150	109	27	28
DERATION LIBRARY POINTER		22	23	24	150	109	27	28
FIXED COSTS	\$000/YR	11338.75	11524.00	12194.00	130557.72	125665.18	34782.15	25911.62
MATURE FORCED OUTAGE RATE	%	3.10	3.89	4.91	5.00	5.00	7.74	5.05
PERCENT FIRM	%	96.90	96.11	95.09	100.00	100.00	92.26	94.95
----- YEAR 2015 -----								
FIXED COSTS	\$000/YR	20413.85	24243.00	15054.00	139847.36	143129.27	30441.83	48671.82
MATURE FORCED OUTAGE RATE	%	2.84	4.24	5.32	5.00	5.00	7.74	5.05
PERCENT FIRM	%	97.16	95.76	94.68	100.00	100.00	92.26	94.95
----- YEAR 2016 -----								
FIXED COSTS	\$000/YR	21443.51	23147.00	34508.00	157399.56	156668.94	54365.89	41293.61
MATURE FORCED OUTAGE RATE	%	2.58	3.89	4.50	5.00	5.00	7.74	5.05
PERCENT FIRM	%	97.42	96.11	95.50	100.00	100.00	92.26	94.95
----- YEAR 2017 -----								
FIXED COSTS	\$000/YR	21487.24	27588.00	27065.00	171559.28	166668.16	45707.44	62263.37
MATURE FORCED OUTAGE RATE	%	2.84	4.24	4.09	5.00	5.00	7.74	5.05
PERCENT FIRM	%	97.16	95.76	95.91	100.00	100.00	92.26	94.95
----- YEAR 2018 -----								
FIXED COSTS	\$000/YR	35510.53	43594.00	35114.00	181841.05	185885.00	54842.56	49194.93
MATURE FORCED OUTAGE RATE	%	2.58	4.24	4.09	5.00	5.00	7.74	5.05
PERCENT FIRM	%	97.42	95.76	95.91	100.00	100.00	92.26	94.95
----- YEAR 2019 -----								
FIXED COSTS	\$000/YR	30348.22	349497.00	375849.00	202032.41	201680.08	49729.78	62526.15
MATURE FORCED OUTAGE RATE	%	2.84	3.89	4.50	5.00	5.00	7.74	5.05
PERCENT FIRM	%	97.16	96.11	95.50	100.00	100.00	92.26	94.95
----- YEAR 2020 -----								
FIXED COSTS	\$000/YR	29112.49	0.00	0.00	215596.77	210701.50	57120.38	69019.08
----- YEAR 2021 -----								
FIXED COSTS	\$000/YR	31348.53	0.00	0.00	225172.30	230030.53	59254.23	70807.57
----- YEAR 2022 -----								
FIXED COSTS	\$000/YR	33901.05	0.00	0.00	244482.31	244548.12	62912.33	74473.06
----- YEAR 2023 -----								
FIXED COSTS	\$000/YR	38283.74	0.00	0.00	260279.31	254030.77	1975.62	80671.25
----- YEAR 2024 -----								
FIXED COSTS	\$000/YR	38512.50	0.00	0.00	268485.34	274205.44	10272.09	82696.28
----- YEAR 2025 -----								
FIXED COSTS	\$000/YR	40745.07	0.00	0.00	289181.19	289698.94	5499.72	92703.41
----- YEAR 2026 -----								
FIXED COSTS	\$000/YR	44073.09	0.00	0.00	304436.03	299489.50	13096.68	92387.73
----- YEAR 2027 -----								
FIXED COSTS	\$000/YR	45873.56	0.00	0.00	314489.69	321182.62	9780.18	98347.13
----- YEAR 2028 -----								
FIXED COSTS	\$000/YR	48301.57	0.00	0.00	336182.84	337069.75	19118.17	101773.12
----- YEAR 2029 -----								
FIXED COSTS	\$000/YR	51332.26	0.00	0.00	352363.44	347402.22	13957.95	108559.67
----- YEAR 2030 -----								
FIXED COSTS	\$000/YR	53125.39	0.00	0.00	362786.16	370470.50	22009.21	111423.61
----- YEAR 2031 -----								
FIXED COSTS	\$000/YR	54134.95	0.00	0.00	375509.59	376835.16	16807.61	117428.42
----- YEAR 2032 -----								
FIXED COSTS	\$000/YR	54641.44	0.00	0.00	379412.38	374030.50	23394.33	117896.07
----- YEAR 2033 -----								
FIXED COSTS	\$000/YR	54299.46	0.00	0.00	377499.22	385880.62	17259.00	119294.86
----- YEAR 2034 -----								
FIXED COSTS	\$000/YR	53824.80	0.00	0.00	388787.25	390062.84	21098.00	117682.14
----- YEAR 2035 -----								
FIXED COSTS	\$000/YR	53104.32	0.00	0.00	2434332.50	311112.03	7295.00	119585.25
----- YEAR 2036 -----								
FIXED COSTS	\$000/YR	51762.32	0.00	0.00	0.00	313744.19	5614.73	110701.08
----- YEAR 2037 -----								
FIXED COSTS	\$000/YR	53953.67	0.00	0.00	0.00	2549185.25	-649.82	111521.00
----- YEAR 2038 -----								
FIXED COSTS	\$000/YR	51994.77	0.00	0.00	0.00	0.00	6609.94	113416.47
----- YEAR 2039 -----								
FIXED COSTS	\$000/YR	52876.13	0.00	0.00	0.00	0.00	-2273.19	116537.11
----- YEAR 2040 -----								
FIXED COSTS	\$000/YR	359757.72	0.00	0.00	0.00	0.00	429776.09	670077.81
THERMAL UNIT		29	30	33	34	35	36	37
		GLEN LYN	GLEN LYN	KAMMER	KAMMER	KAMMER	KANAWHA	KANAWHA
		5	6	1	2	3	1	2
----- YEAR 2011 -----								

3B Input Summary.txt							
ANCILLARY REVENUE RATE	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00
AVG HEAT RATE MAXIMUM SEASONAL P		0	0	0	0	0	0
AVG HEAT RATE MINIMUM SEASONAL P		0	0	0	0	0	0
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE CAPACITY FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE COST FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE INCREMENTAL SEASONAL P		0	0	0	0	0	0
BID PRICE MINIMUM SEASONAL POINT		0	0	0	0	0	0
CAPACITY REVENUE PROFILE		0	0	0	0	0	0
CAPACITY REVENUE RATE	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00
CAPACITY SEGMENT PROFILE		29	30	33	34	35	36
CAPITAL COSTS	\$000	0.00	0.00	0.00	0.00	0.00	0.00
DERATION LIBRARY POINTER		29	30	33	34	35	36
DISPATCH PENALTY AT MAXIMUM		1.00	1.00	1.00	1.00	1.00	1.00

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT	29 GLEN LYN 5	30 GLEN LYN 6	33 KAMMER 1	34 KAMMER 2	35 KAMMER 3	36 KANAWHA 1	37 KANAWHA 2
----- YEAR 2011 -----							
DISPATCH PENALTY AT MINIMUM	1.00	1.00	1.00	1.00	1.00	1.00	1.00
ENERGY MARGIN CAPACITY FACTOR	FRACTION 0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ANNUAL CAPACITY RATE	\$/KW/YR 0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED COSTS	\$/000/YR 2141.95	2787.92	-2003.94	-1751.55	-390.47	2716.23	2358.20
FIXED SEASONAL CAPACITY RATE	\$/KW/SEA 0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL RATE PROFILE		0	0	0	0	0	0
HEAT RATE PROFILE		29	30	33	34	35	36
MAINTENANCE REQUIREMENT	WKS/YEAR 0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAINTENANCE SEASONAL METHOD		1	1	1	1	1	1
MAINTENANCE SEASONAL POINTER		0	0	0	0	0	0
MATURE FORCED OUTAGE RATE	% 29.70	31.50	6.07	6.07	6.43	12.42	11.18
MATURE OUTAGE RATE SEASONAL PROF		0	0	0	0	0	0
MAXIMUM CAPACITY	MW 95.00	240.00	210.00	210.00	210.00	200.00	200.00
MINIMUM CAPACITY	MW 25.00	75.00	70.00	70.00	70.00	50.00	50.00
MUST RUN INDICATOR		0	0	1	1	0	0
PARTIAL OUTAGE RATE	% 0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO		0	0	0	0	0	0
PERCENT FIRM	% 70.30	68.50	93.93	93.93	93.57	87.58	88.82
RENEWABLE ENERGY CREDIT	RATIO 0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL VARIABLE COST PROFILE		0	0	0	0	0	0
VARIABLE O AND M COSTS	\$/MWH 3.69	3.69	3.00	3.00	3.00	3.22	3.22
----- YEAR 2012 -----							
FIXED COSTS	\$/000/YR 3197.85	3801.28	-3673.11	-2480.97	-1248.74	268.49	-414.80
MATURE FORCED OUTAGE RATE	% 34.20	34.20	5.65	5.65	5.99	11.98	10.89
PERCENT FIRM	% 65.80	65.80	94.35	94.35	94.01	88.02	89.11
----- YEAR 2013 -----							
FIXED COSTS	\$/000/YR 2716.74	2538.20	-3601.48	-3242.58	2649.01	1609.32	1275.99
MATURE FORCED OUTAGE RATE	% 38.70	36.90	6.14	6.13	6.50	12.64	13.69
PERCENT FIRM	% 61.30	63.10	93.86	93.87	93.50	87.36	86.31
----- YEAR 2014 -----							
FIXED COSTS	\$/000/YR 460.27	195.80	3045.55	2978.62	4477.09	5507.67	442.43
----- YEAR 2015 -----							
FIXED COSTS	\$/000/YR 2501.69	5483.80	0.00	0.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	% 38.70	36.90	100.00	100.00	100.00	100.00	100.00
PERCENT FIRM	% 0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2016 -----							
FIXED COSTS	\$/000/YR 0.00	0.00	0.00	0.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	% 100.00	100.00	100.00	100.00	100.00	100.00	100.00
----- YEAR 2017 -----							
----- YEAR 2018 -----							
----- YEAR 2019 -----							
----- YEAR 2020 -----							
----- YEAR 2021 -----							
----- YEAR 2022 -----							
----- YEAR 2023 -----							
----- YEAR 2024 -----							
----- YEAR 2025 -----							
----- YEAR 2026 -----							

3B Input Summary.txt

----- YEAR 2027 -----  
 ----- YEAR 2028 -----  
 ----- YEAR 2029 -----  
 ----- YEAR 2030 -----  
 ----- YEAR 2031 -----  
 ----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 MUST RUN INDICATOR                    0            0            0            0            0            0            0  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

THERMAL UNIT	38 KYGER 1	39 KYGER 2	40 KYGER 3	41 KYGER 4	42 KYGER 5	43 MITCHELL 1	44 MITCHELL 2
----- YEAR 2011 -----							
ANCILLARY REVENUE RATE            \$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MAXIMUM    MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MINIMUM    MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVG HEAT RATE MAXIMUM SEASONAL P	0	0	0	0	0	0	0
AVG HEAT RATE MINIMUM SEASONAL P	0	0	0	0	0	0	0
BID PRICE AT INCREMENTAL          \$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE AT MINIMUM               \$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE CAPACITY FACTOR        %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE COST FACTOR             %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE INCREMENTAL SEASONAL P	0	0	0	0	0	0	0
BID PRICE MINIMUM SEASONAL POINT	0	0	0	0	0	0	0
CAPACITY REVENUE PROFILE	0	0	0	0	0	0	0
CAPACITY REVENUE RATE            \$/KW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CAPACITY SEGMENT PROFILE	38	38	38	38	38	43	44
CAPITAL COSTS                    \$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DERATION LIBRARY POINTER	38	39	40	41	42	43	44
DISPATCH PENALTY AT MAXIMUM	1.00	1.00	1.00	1.00	1.00	1.00	1.00
DISPATCH PENALTY AT MINIMUM	1.00	1.00	1.00	1.00	1.00	1.00	1.00
ENERGY MARGIN CAPACITY FACTOR    FRACTION	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ANNUAL CAPACITY RATE       \$/KW/YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED COSTS                       \$000/YR	0.00	0.00	0.00	0.00	0.00	12365.89	7631.90
FIXED SEASONAL CAPACITY RATE     \$/KW/SEA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL RATE PROFILE	0	0	0	0	0	0	0
HEAT RATE PROFILE	38	39	40	41	42	43	44
MAINTENANCE REQUIREMENT          WKS/YEAR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAINTENANCE SEASONAL METHOD	1	1	1	1	1	1	1
MAINTENANCE SEASONAL POINTER	0	0	0	0	0	0	0
MATURE FORCED OUTAGE RATE        %	4.42	3.66	6.21	3.83	2.98	4.49	6.60
MATURE OUTAGE RATE SEASONAL PROF	0	0	0	0	0	0	0
MAXIMUM CAPACITY                  MW	85.00	85.00	85.00	85.00	85.00	614.00	634.00
MINIMUM CAPACITY                  MW	65.00	65.00	65.00	65.00	65.00	307.00	317.00
MUST RUN INDICATOR	0	0	0	0	0	1	1
PARTIAL OUTAGE RATE               %	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO	0	0	0	0	0	0	0
PERCENT FIRM                      %	95.58	96.34	93.79	96.17	97.02	95.51	93.40
RENEWABLE ENERGY CREDIT        RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL VARIABLE COST PROFILE	0	0	0	0	0	250	250
VARIABLE O AND M COSTS           \$/MWH	3.04	4.75	4.75	4.76	4.75	0.99	0.99

----- YEAR 2012 -----  
 FIXED COSTS                       \$000/YR            0.00            0.00            0.00            0.00            0.00            11713.21            16143.32  
 MATURE FORCED OUTAGE RATE        %                4.42            3.66            6.21            3.83            2.98            4.33            7.64  
 PERCENT FIRM                      %                95.58            96.34            93.79            96.17            97.02            95.67            92.36

----- YEAR 2013 -----  
 FIXED COSTS                       \$000/YR            0.00            0.00            0.00            0.00            0.00            22711.20            16009.53  
 MATURE FORCED OUTAGE RATE        %                4.42            3.66            6.21            3.83            2.98            5.16            6.32  
 PERCENT FIRM                      %                95.58            96.34            93.79            96.17            97.02            94.84            93.68

----- YEAR 2014 -----  
 FIXED COSTS                       \$000/YR            0.00            0.00            0.00            0.00            0.00            26382.20            26031.62

----- YEAR 2015 -----  
 FIXED COSTS                       \$000/YR            0.00            0.00            0.00            0.00            0.00            35326.45            43573.07

----- YEAR 2016 -----  
 FIXED COSTS                       \$000/YR            0.00            0.00            0.00            0.00            0.00            50018.70            42841.24

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
 ‡ 02/07/13 15:53:06 V04.0 R03.0

3B Input Summary.txt  
 AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT		38 KYGER 1	39 KYGER 2	40 KYGER 3	41 KYGER 4	42 KYGER 5	43 MITCHELL 1	44 MITCHELL 2
----- YEAR 2017 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	43098.07	42544.47
----- YEAR 2018 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	44208.14	56491.08
----- YEAR 2019 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	69400.77	47517.78
----- YEAR 2020 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	56199.18	51824.45
----- YEAR 2021 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	63887.71	54474.79
----- YEAR 2022 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	68710.21	55750.81
----- YEAR 2023 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	70192.35	57066.38
----- YEAR 2024 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	73931.13	58673.97
----- YEAR 2025 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	77953.03	61219.15
----- YEAR 2026 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	81683.93	62201.07
----- YEAR 2027 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	84596.44	63818.14
----- YEAR 2028 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	88230.44	66626.60
----- YEAR 2029 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	92864.63	67457.54
----- YEAR 2030 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	95741.26	69316.21
----- YEAR 2031 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	98915.00	69991.84
----- YEAR 2032 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	99405.96	69981.12
----- YEAR 2033 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	100427.43	67789.55
----- YEAR 2034 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	96565.77	62449.14
----- YEAR 2035 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	91057.56	54976.11
----- YEAR 2036 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	91982.78	52358.80
----- YEAR 2037 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	94269.57	54130.51
----- YEAR 2038 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	97839.54	53289.07
----- YEAR 2039 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	97460.94	53713.48
----- YEAR 2040 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	498407.88	236057.94
THERMAL UNIT								
		45 MOUNT_ER 1	46 MUSK RVR 1	47 MUSK RVR 2	48 MUSK RVR 3	49 MUSK RVR 4	50 MUSK RVR 5	51 P SPORN 1
----- YEAR 2011 -----								
ANCILLARY REVENUE RATE	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVG HEAT RATE MAXIMUM SEASONAL P		0	0	0	0	0	0	0
AVG HEAT RATE MINIMUM SEASONAL P		0	0	0	0	0	0	0
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE CAPACITY FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE COST FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE INCREMENTAL SEASONAL P		0	0	0	0	0	0	0

3B Input Summary.txt									
BID PRICE MINIMUM SEASONAL POINT		0	0	0	0	0	0	0	0
CAPACITY REVENUE PROFILE		0	0	0	0	0	0	0	0
CAPACITY REVENUE RATE	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CAPACITY SEGMENT PROFILE		45	46	47	48	49	50	51	
CAPITAL COSTS	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DERATION LIBRARY POINTER		98	46	47	48	49	50	51	
DISPATCH PENALTY AT MAXIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
DISPATCH PENALTY AT MINIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
ENERGY MARGIN CAPACITY FACTOR	FRACTION	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED COSTS	\$000/YR	13534.59	-645.88	-753.76	-702.22	991.54	18686.00	-683.43	
FIXED SEASONAL CAPACITY RATE	\$/KW/SEA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL RATE PROFILE		0	0	0	0	0	0	0	0
HEAT RATE PROFILE		45	46	47	48	49	50	51	
MAINTENANCE REQUIREMENT	WKS/YEAR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAINTENANCE SEASONAL METHOD		1	1	1	1	1	1	1	1
MAINTENANCE SEASONAL POINTER		0	0	0	0	0	0	0	0
MATURE FORCED OUTAGE RATE	%	5.22	14.85	17.41	19.72	9.21	21.90	31.05	
MATURE OUTAGE RATE SEASONAL PROF		0	0	0	0	0	0	0	0
MAXIMUM CAPACITY	MW	1314.00	205.00	205.00	215.00	215.00	600.00	150.00	
MINIMUM CAPACITY	MW	600.00	60.00	60.00	60.00	60.00	450.00	35.00	
MUST RUN INDICATOR		1	0	0	0	0	1	0	0
PARTIAL OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO		0	0	0	0	0	0	0	0
PERCENT FIRM	%	94.78	85.15	82.59	80.28	90.79	78.10	68.95	
RENEWABLE ENERGY CREDIT	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL VARIABLE COST PROFILE		2.50	0	0	0	0	0	0	0
VARIABLE O AND M COSTS	\$/MWH	2.68	1.82	1.82	1.82	1.82	1.82	2.78	

----- YEAR 2012 -----									
FIXED COSTS	\$000/YR	29605.59	531.26	1513.21	223.70	2279.04	24101.00	-387.05	
MATURE FORCED OUTAGE RATE	%	5.03	14.47	16.96	19.21	12.56	14.27	32.67	
PERCENT FIRM	%	94.97	85.53	83.04	80.79	87.44	85.73	67.33	
----- YEAR 2013 -----									
FIXED COSTS	\$000/YR	35115.84	490.60	31.95	384.69	986.84	19057.00	-416.06	
MATURE FORCED OUTAGE RATE	%	4.99	13.99	16.96	18.58	12.56	12.05	34.75	
PERCENT FIRM	%	95.01	86.01	83.04	81.42	87.44	87.95	65.25	
----- YEAR 2014 -----									
FIXED COSTS	\$000/YR	53294.17	5438.13	-1378.51	10953.20	-73.60	18096.00	1109.54	
----- YEAR 2015 -----									
FIXED COSTS	\$000/YR	45879.80	0.00	0.00	0.00	0.00	62139.00	0.00	
MATURE FORCED OUTAGE RATE	%	4.99	100.00	100.00	100.00	100.00	12.05	100.00	
PERCENT FIRM	%	95.01	0.00	0.00	0.00	0.00	0.00	0.00	
----- YEAR 2016 -----									
FIXED COSTS	\$000/YR	86618.34	0.00	0.00	0.00	0.00	0.00	0.00	
MATURE FORCED OUTAGE RATE	%	4.99	100.00	100.00	100.00	100.00	100.00	100.00	
----- YEAR 2017 -----									
FIXED COSTS	\$000/YR	73117.19	0.00	0.00	0.00	0.00	0.00	0.00	
----- YEAR 2018 -----									
FIXED COSTS	\$000/YR	87219.08	0.00	0.00	0.00	0.00	0.00	0.00	
----- YEAR 2019 -----									
FIXED COSTS	\$000/YR	80550.57	0.00	0.00	0.00	0.00	0.00	0.00	
----- YEAR 2020 -----									
FIXED COSTS	\$000/YR	86465.66	0.00	0.00	0.00	0.00	0.00	0.00	
----- YEAR 2021 -----									
FIXED COSTS	\$000/YR	91550.24	0.00	0.00	0.00	0.00	0.00	0.00	
----- YEAR 2022 -----									
FIXED COSTS	\$000/YR	63191.60	0.00	0.00	0.00	0.00	0.00	0.00	

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF VALUE CHANGED FROM PREVIOUS YEAR.  
 ‡ 02/07/13 15:53:06 V04.0 R03.0

AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT  
 QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT	45	46	47	48	49	50	51
	MOUNT_ER	MUSK RVR	MUSK RVR	MUSK RVR	MUSK RVR	MUSK RVR	P SPORN
	1	1	2	3	4	5	1
----- YEAR 2023 -----							
FIXED COSTS	\$000/YR	63474.61	0.00	0.00	0.00	0.00	0.00
----- YEAR 2024 -----							
FIXED COSTS	\$000/YR	71955.60	0.00	0.00	0.00	0.00	0.00
----- YEAR 2025 -----							
FIXED COSTS	\$000/YR	69202.64	0.00	0.00	0.00	0.00	0.00
----- YEAR 2026 -----							
FIXED COSTS	\$000/YR	91234.39	0.00	0.00	0.00	0.00	0.00

3B Input Summary.txt

----- YEAR 2027 -----									
FIXED COSTS	\$000/YR	73539.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2028 -----									
FIXED COSTS	\$000/YR	81342.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2029 -----									
FIXED COSTS	\$000/YR	79760.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2030 -----									
FIXED COSTS	\$000/YR	88078.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2031 -----									
FIXED COSTS	\$000/YR	80023.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2032 -----									
FIXED COSTS	\$000/YR	76195.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2033 -----									
FIXED COSTS	\$000/YR	67427.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2034 -----									
FIXED COSTS	\$000/YR	68825.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2035 -----									
FIXED COSTS	\$000/YR	61143.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2036 -----									
FIXED COSTS	\$000/YR	83592.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2037 -----									
FIXED COSTS	\$000/YR	59044.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2038 -----									
FIXED COSTS	\$000/YR	65166.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2039 -----									
FIXED COSTS	\$000/YR	61218.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2040 -----									
FIXED COSTS	\$000/YR	511774.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
THERMAL UNIT		52	53	54	55	56	57	58	
		P SPORN	P SPORN	P SPORN	P SPORN	PICWAY	RPRET_IM	RPRUN_IM	
		2	3	4	5	5	1	1	
----- YEAR 2011 -----									
ANCILLARY REVENUE RATE	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVG HEAT RATE MAXIMUM SEASONAL P		0	0	0	0	0	0	0	0
AVG HEAT RATE MINIMUM SEASONAL P		0	0	0	0	0	0	0	0
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE CAPACITY FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE COST FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE INCREMENTAL SEASONAL P		0	0	0	0	0	0	0	0
BID PRICE MINIMUM SEASONAL POINT		0	0	0	0	0	0	0	0
CAPACITY REVENUE PROFILE		0	0	0	0	0	0	0	0
CAPACITY REVENUE RATE	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CAPACITY SEGMENT PROFILE		52	53	54	55	56	58	58	
CAPITAL COSTS	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DERATION LIBRARY POINTER		52	53	54	55	56	58	58	
DISPATCH PENALTY AT MAXIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
DISPATCH PENALTY AT MINIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
ENERGY MARGIN CAPACITY FACTOR	FRACTION	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED COSTS	\$000/YR	5229.59	3439.02	6772.53	0.00	2127.00	25550.00	25686.00	
FIXED SEASONAL CAPACITY RATE	\$/KW/SEA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL RATE PROFILE		0	0	0	0	0	0	0	0
HEAT RATE PROFILE		52	53	54	55	56	58	58	
MAINTENANCE REQUIREMENT	WKS/YEAR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAINTENANCE SEASONAL METHOD		1	1	1	1	1	1	1	
MAINTENANCE SEASONAL POINTER		0	0	0	0	0	0	0	0
MATURE FORCED OUTAGE RATE	%	31.05	24.30	24.30	100.00	7.31	8.00	8.00	
MATURE OUTAGE RATE SEASONAL PROF		0	0	0	0	0	0	0	0
MAXIMUM CAPACITY	MW	150.00	150.00	150.00	450.00	100.00	1105.00	1105.00	
MINIMUM CAPACITY	MW	35.00	35.00	35.00	270.00	10.00	370.00	370.00	
MUST RUN INDICATOR		0	0	0	1	0	0	0	0
PARTIAL OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO		0	0	0	0	0	0	0	0
PERCENT FIRM	%	68.95	75.70	75.70	0.00	92.69	92.00	92.00	
RENEWABLE ENERGY CREDIT	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL VARIABLE COST PROFILE		0	0	0	0	0	0	0	0
VARIABLE O AND M COSTS	\$/MWH	3.39	2.78	3.39	3.39	6.64	0.99	0.99	
----- YEAR 2012 -----									
FIXED COSTS	\$000/YR	6071.18	789.05	7579.46	0.00	1771.98	16062.00	16407.00	
HEAT RATE PROFILE		52	111	112	55	56	58	58	
MATURE FORCED OUTAGE RATE	%	32.67	27.90	27.90	100.00	7.65	7.10	7.10	
PERCENT FIRM	%	67.33	72.10	72.10	0.00	92.35	92.90	92.90	
----- YEAR 2013 -----									
FIXED COSTS	\$000/YR	7969.36	1049.08	7368.90	0.00	2520.73	18706.00	21159.00	
MATURE FORCED OUTAGE RATE	%	34.75	31.50	31.50	100.00	8.16	7.00	7.00	
PERCENT FIRM	%	65.25	68.50	68.50	0.00	91.84	93.00	93.00	
----- YEAR 2014 -----									

		9693.78	3490.42	9414.73	0.00	1449.62	17868.00	19977.00
FIXED COSTS	\$000/YR							
----- YEAR 2015 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	22950.00	37160.00
MATURE FORCED OUTAGE RATE	%	100.00	100.00	100.00	100.00	100.00	7.00	7.00
PERCENT FIRM	%	0.00	0.00	0.00	0.00	0.00	93.00	93.00
----- YEAR 2016 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00
PERCENT FIRM	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
----- YEAR 2017 -----								
DERATION LIBRARY POINTER		52	53	54	55	56	59	59
----- YEAR 2018 -----								
----- YEAR 2019 -----								
----- YEAR 2020 -----								
----- YEAR 2021 -----								
----- YEAR 2022 -----								
----- YEAR 2023 -----								
----- YEAR 2024 -----								
----- YEAR 2025 -----								
----- YEAR 2026 -----								
----- YEAR 2027 -----								
----- YEAR 2028 -----								
----- YEAR 2029 -----								
----- YEAR 2030 -----								
----- YEAR 2031 -----								
----- YEAR 2032 -----								
----- YEAR 2033 -----								

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
# 02/07/13 15:53:06 V04.0 R03.0

NewEnergy Associates  
Strategist Page 277

AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT	52	53	54	55	56	57	58
P SPORN	P SPORN	P SPORN	P SPORN	PICWAY	RPRET_IM	RPRUN_IM	
	2	3	4	5	5	1	1
----- YEAR 2034 -----							
----- YEAR 2035 -----							
----- YEAR 2036 -----							
----- YEAR 2037 -----							
MUST RUN INDICATOR	0	0	0	0	0	0	0
----- YEAR 2038 -----							
----- YEAR 2039 -----							
----- YEAR 2040 -----							
THERMAL UNIT	59	61	62	63	64	65	66
ROCKP_IM	STUART	STUART	STUART	STUART	STUART	AMOS_AP	TANN 1-3
	2	1	2	3	4	3	1
----- YEAR 2011 -----							
ANCILLARY REVENUE RATE	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00
AVG HEAT RATE MAXIMUM SEASONAL P		0	0	0	0	0	0
AVG HEAT RATE MINIMUM SEASONAL P		0	0	0	0	0	0
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE CAPACITY FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE COST FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE INCREMENTAL SEASONAL P		0	0	0	0	0	0
BID PRICE MINIMUM SEASONAL POINT		0	0	0	0	0	0
CAPACITY REVENUE PROFILE		0	0	0	0	0	0
CAPACITY REVENUE RATE	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00
CAPACITY SEGMENT PROFILE		59	61	61	61	61	105
CAPITAL COSTS	\$000	0.00	0.00	0.00	0.00	0.00	0.00



		3B Input Summary.txt						
DERATION LIBRARY POINTER		59	78	78	78	78	3	66
DISPATCH PENALTY AT MAXIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00
DISPATCH PENALTY AT MINIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00
ENERGY MARGIN CAPACITY FACTOR	FRACTION	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED COSTS	\$/000/YR	4695.00	5515.56	5944.26	5962.41	5690.38	37159.33	1620.81
FIXED SEASONAL CAPACITY RATE	\$/KW/SEA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL RATE PROFILE		0	0	0	0	0	0	0
HEAT RATE PROFILE		59	61	62	63	64	20	66
MAINTENANCE REQUIREMENT	WKS/YEAR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAINTENANCE SEASONAL METHOD		1	1	1	1	1	1	1
MAINTENANCE SEASONAL POINTER		0	0	0	0	0	0	0
MATURE FORCED OUTAGE RATE	%	6.31	8.39	8.89	8.09	8.50	4.76	16.00
MATURE OUTAGE RATE SEASONAL PROF		0	0	0	0	0	0	0
MAXIMUM CAPACITY	MW	1105.00	150.00	150.00	150.00	150.00	429.00	145.00
MINIMUM CAPACITY	MW	305.00	104.00	104.00	104.00	104.00	231.00	50.00
MUST RUN INDICATOR		0	1	1	1	1	1	0
PARTIAL OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO		0	0	0	0	0	0	0
PERCENT FIRM	%	93.69	91.61	91.11	91.91	91.50	95.24	84.00
RENEWABLE ENERGY CREDIT	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL VARIABLE COST PROFILE		0	250	250	250	250	250	0
VARIABLE O AND M COSTS	\$/MWH	0.69	1.97	1.97	1.97	1.97	1.84	3.25
----- YEAR 2012 -----								
FIXED COSTS	\$/000/YR	17642.00	5955.74	5919.04	5978.96	5959.61	43716.21	1653.24
HEAT RATE PROFILE		59	61	62	63	64	20	99
MATURE FORCED OUTAGE RATE	%	6.77	9.16	9.70	8.82	9.28	4.58	20.00
PERCENT FIRM	%	93.23	90.84	90.30	91.18	90.72	95.42	80.00
----- YEAR 2013 -----								
FIXED COSTS	\$/000/YR	9555.00	7262.81	7062.07	7110.81	7093.72	53622.27	1907.39
MATURE FORCED OUTAGE RATE	%	7.24	9.92	10.50	9.56	10.05	4.55	23.00
PERCENT FIRM	%	92.76	90.08	89.50	90.44	89.95	95.45	78.00
----- YEAR 2014 -----								
FIXED COSTS	\$/000/YR	19368.00	9037.65	9201.00	9231.32	9486.67	46278.29	-228.86
----- YEAR 2015 -----								
FIXED COSTS	\$/000/YR	13262.00	9865.47	9846.30	9874.97	9866.69	57362.63	0.00
MATURE FORCED OUTAGE RATE	%	7.24	9.92	10.50	9.56	10.05	4.55	100.00
PERCENT FIRM	%	92.76	90.08	89.50	90.44	89.95	95.45	0.00
----- YEAR 2016 -----								
FIXED COSTS	\$/000/YR	21073.00	11460.29	10974.28	11011.10	10999.26	67579.17	0.00
----- YEAR 2017 -----								
FIXED COSTS	\$/000/YR	20184.00	11827.66	11955.97	12028.41	12019.51	68323.79	0.00
----- YEAR 2018 -----								
FIXED COSTS	\$/000/YR	23459.00	12930.69	12879.30	12981.66	12954.39	57186.02	0.00
----- YEAR 2019 -----								
FIXED COSTS	\$/000/YR	27041.00	12821.91	12563.08	12705.35	12651.45	68800.85	0.00
----- YEAR 2020 -----								
FIXED COSTS	\$/000/YR	0.00	13035.51	13141.24	13304.03	13252.75	64944.07	0.00
MATURE FORCED OUTAGE RATE	%	100.00	9.92	10.50	9.56	10.05	4.55	100.00
PERCENT FIRM	%	0.00	90.08	89.50	90.44	89.95	95.45	0.00
----- YEAR 2021 -----								
FIXED COSTS	\$/000/YR	0.00	14555.25	14454.39	14644.21	14566.40	68606.87	0.00
----- YEAR 2022 -----								
FIXED COSTS	\$/000/YR	0.00	15265.31	14937.31	15138.02	15062.45	72604.18	0.00
----- YEAR 2023 -----								
FIXED COSTS	\$/000/YR	0.00	15713.64	15820.87	16026.94	16281.04	73819.76	0.00
----- YEAR 2024 -----								
FIXED COSTS	\$/000/YR	0.00	16553.55	16438.04	16655.13	16569.63	76601.47	0.00
----- YEAR 2025 -----								
FIXED COSTS	\$/000/YR	0.00	17700.64	17025.17	17218.04	17137.65	88626.22	0.00
----- YEAR 2026 -----								
FIXED COSTS	\$/000/YR	0.00	17996.40	18129.19	18324.12	18240.01	91235.02	0.00
----- YEAR 2027 -----								
FIXED COSTS	\$/000/YR	0.00	18993.81	18885.88	19076.76	19007.23	94153.86	0.00
----- YEAR 2028 -----								
FIXED COSTS	\$/000/YR	0.00	19793.28	19404.10	19629.13	19567.48	97079.59	0.00
----- YEAR 2029 -----								
FIXED COSTS	\$/000/YR	0.00	20365.08	20476.53	20700.85	20630.38	100016.08	0.00
----- YEAR 2030 -----								
FIXED COSTS	\$/000/YR	0.00	21474.46	21324.29	21559.76	21491.09	103067.47	0.00
----- YEAR 2031 -----								
FIXED COSTS	\$/000/YR	0.00	21288.34	20862.72	21119.03	21041.73	103194.00	0.00
----- YEAR 2032 -----								
FIXED COSTS	\$/000/YR	0.00	21114.10	21230.31	21472.09	21796.99	104880.97	0.00
----- YEAR 2033 -----								
FIXED COSTS	\$/000/YR	0.00	21438.10	21288.69	21543.42	21463.11	104972.18	0.00

3B Input Summary.txt

YEAR	FIXED COSTS	UNIT	67	68	69	70	71	72	73
----- YEAR 2034 -----									
FIXED COSTS	\$000/YR	0.00	21707.67	20848.49	21112.83	21034.38	106253.63	0.00	
----- YEAR 2035 -----									
FIXED COSTS	\$000/YR	0.00	20734.16	20872.92	21125.94	21056.32	107510.37	0.00	
----- YEAR 2036 -----									
FIXED COSTS	\$000/YR	0.00	20867.78	20716.23	21014.19	20890.90	107532.63	0.00	
----- YEAR 2037 -----									
FIXED COSTS	\$000/YR	0.00	20663.74	20209.50	20496.03	20380.10	110065.30	0.00	
----- YEAR 2038 -----									
FIXED COSTS	\$000/YR	0.00	20855.71	21005.35	21275.72	21174.55	112670.43	0.00	
----- YEAR 2039 -----									
FIXED COSTS	\$000/YR	0.00	21722.25	21564.56	21859.23	21737.52	114701.17	0.00	
----- YEAR 2040 -----									
FIXED COSTS	\$000/YR	0.00	113179.22	112714.05	113037.29	112912.03	330344.00	0.00	

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT		67 TANN 1-3 2	68 TANN 1-3 3	69 TANN 4 4	70 ZIMMER 1	71 ROBTHONE 1	72 ROBTHONE 2	73 ROBTHONE 3
----- YEAR 2011 -----								
ANCILLARY REVENUE RATE	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVG HEAT RATE MAXIMUM SEASONAL P		0	0	0	0	0	0	0
AVG HEAT RATE MINIMUM SEASONAL P		0	0	0	0	0	0	0
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE CAPACITY FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE COST FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE INCREMENTAL SEASONAL P		0	0	0	0	0	0	0
BID PRICE MINIMUM SEASONAL POINT		0	0	0	0	0	0	0
CAPACITY REVENUE PROFILE		0	0	0	0	0	0	0
CAPACITY REVENUE RATE	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CAPACITY SEGMENT PROFILE		67	68	69	70	71	72	73
CAPITAL COSTS	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DERATION LIBRARY POINTER		67	68	69	70	71	72	73
DISPATCH PENALTY AT MAXIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00
DISPATCH PENALTY AT MINIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00
ENERGY MARGIN CAPACITY FACTOR	FRACTION	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED COSTS	\$000/YR	1618.98	5250.53	-1827.00	6217.46	0.00	0.00	0.00
FIXED SEASONAL CAPACITY RATE	\$/KW/SEA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL RATE PROFILE		0	0	0	0	0	0	0
HEAT RATE PROFILE		67	68	69	70	0	0	0
MAINTENANCE REQUIREMENT	WKS/YEAR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAINTENANCE SEASONAL METHOD		1	1	1	1	1	1	1
MAINTENANCE SEASONAL POINTER		0	0	0	0	0	0	0
MATURE FORCED OUTAGE RATE	%	9.00	14.00	16.00	7.58	2.00	2.00	2.00
MATURE OUTAGE RATE SEASONAL PROF		0	0	0	0	0	0	0
MAXIMUM CAPACITY	MW	145.00	205.00	500.00	330.00	175.00	175.00	175.00
MINIMUM CAPACITY	MW	50.00	65.00	200.00	165.00	173.00	173.00	173.00
MUST RUN INDICATOR		0	0	0	1	0	0	0
PARTIAL OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO		0	0	0	0	0	0	0
PERCENT FIRM	%	91.00	86.00	84.00	92.42	98.00	98.00	98.00
RENEWABLE ENERGY CREDIT	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL VARIABLE COST PROFILE		0	0	0	0	0	0	0
VARIABLE O AND M COSTS	\$/MWH	3.25	3.25	3.25	1.97	11.86	11.86	11.86
----- YEAR 2012 -----								
FIXED COSTS	\$000/YR	1739.59	-2032.03	2827.00	19337.31	0.00	0.00	0.00
HEAT RATE PROFILE		100	101	69	70	0	0	0
MATURE FORCED OUTAGE RATE	%	14.00	14.00	17.00	7.58	2.00	2.00	2.00
PERCENT FIRM	%	87.00	86.00	83.00	92.42	98.00	98.00	98.00
----- YEAR 2013 -----								
FIXED COSTS	\$000/YR	2022.52	-804.10	15698.00	8278.27	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	17.00	22.00	20.00	7.58	2.00	2.00	2.00
PERCENT FIRM	%	83.00	79.00	80.00	92.42	98.00	98.00	98.00
----- YEAR 2014 -----								
FIXED COSTS	\$000/YR	1574.83	9389.14	0.00	9666.10	0.00	0.00	0.00
----- YEAR 2015 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	18646.52	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	100.00	100.00	20.00	7.58	2.00	2.00	2.00
PERCENT FIRM	%	0.00	0.00	80.00	92.42	98.00	98.00	98.00

3B Input Summary.txt

----- YEAR 2016 -----									
FIXED COSTS	\$000/YR	0.00	0.00	0.00	20673.88	0.00	0.00	0.00	
----- YEAR 2017 -----									
FIXED COSTS	\$000/YR	0.00	0.00	0.00	27677.58	0.00	0.00	0.00	
----- YEAR 2018 -----									
FIXED COSTS	\$000/YR	0.00	0.00	0.00	27623.17	0.00	0.00	0.00	
----- YEAR 2019 -----									
FIXED COSTS	\$000/YR	0.00	0.00	0.00	26439.90	0.00	0.00	0.00	
----- YEAR 2020 -----									
FIXED COSTS	\$000/YR	0.00	0.00	0.00	27045.17	0.00	0.00	0.00	
MATURE FORCED OUTAGE RATE	%	100.00	100.00	100.00	7.58	2.00	2.00	2.00	
PERCENT FIRM	%	0.00	0.00	0.00	92.42	98.00	98.00	98.00	
----- YEAR 2021 -----									
FIXED COSTS	\$000/YR	0.00	0.00	0.00	31986.48	0.00	0.00	0.00	
----- YEAR 2022 -----									
FIXED COSTS	\$000/YR	0.00	0.00	0.00	32708.40	0.00	0.00	0.00	
----- YEAR 2023 -----									
FIXED COSTS	\$000/YR	0.00	0.00	0.00	33694.63	0.00	0.00	0.00	
----- YEAR 2024 -----									
FIXED COSTS	\$000/YR	0.00	0.00	0.00	36097.59	0.00	0.00	0.00	
----- YEAR 2025 -----									
FIXED COSTS	\$000/YR	0.00	0.00	0.00	37151.57	0.00	0.00	0.00	
----- YEAR 2026 -----									
FIXED COSTS	\$000/YR	0.00	0.00	0.00	39277.87	0.00	0.00	0.00	
----- YEAR 2027 -----									
FIXED COSTS	\$000/YR	0.00	0.00	0.00	42571.22	0.00	0.00	0.00	
----- YEAR 2028 -----									
FIXED COSTS	\$000/YR	0.00	0.00	0.00	42810.20	0.00	0.00	0.00	
----- YEAR 2029 -----									
FIXED COSTS	\$000/YR	0.00	0.00	0.00	44705.30	0.00	0.00	0.00	
----- YEAR 2030 -----									
FIXED COSTS	\$000/YR	0.00	0.00	0.00	47806.64	0.00	0.00	0.00	
----- YEAR 2031 -----									
FIXED COSTS	\$000/YR	0.00	0.00	0.00	46388.62	0.00	0.00	0.00	
----- YEAR 2032 -----									
FIXED COSTS	\$000/YR	0.00	0.00	0.00	45161.65	0.00	0.00	0.00	
----- YEAR 2033 -----									
FIXED COSTS	\$000/YR	0.00	0.00	0.00	47642.45	0.00	0.00	0.00	
----- YEAR 2034 -----									
FIXED COSTS	\$000/YR	0.00	0.00	0.00	46539.52	0.00	0.00	0.00	
----- YEAR 2035 -----									
FIXED COSTS	\$000/YR	0.00	0.00	0.00	46292.60	0.00	0.00	0.00	
----- YEAR 2036 -----									
FIXED COSTS	\$000/YR	0.00	0.00	0.00	48925.32	0.00	0.00	0.00	
----- YEAR 2037 -----									
FIXED COSTS	\$000/YR	0.00	0.00	0.00	48310.54	0.00	0.00	0.00	
----- YEAR 2038 -----									
FIXED COSTS	\$000/YR	0.00	0.00	0.00	47564.16	0.00	0.00	0.00	
----- YEAR 2039 -----									
FIXED COSTS	\$000/YR	0.00	0.00	0.00	50889.60	0.00	0.00	0.00	
----- YEAR 2040 -----									
FIXED COSTS	\$000/YR	0.00	0.00	0.00	268942.22	0.00	0.00	0.00	
THERMAL UNIT		74	75	76	77	78	79	80	
		0	CEREDO	CEREDO	CEREDO	CEREDO	CEREDO	CEREDO	
			1	2	3	4	5	6	
----- YEAR 2011 -----									
ANCILLARY REVENUE RATE	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
AVG HEAT RATE MAXIMUM SEASONAL P		0	0	0	0	0	0	0	
AVG HEAT RATE MINIMUM SEASONAL P		0	0	0	0	0	0	0	
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BID PRICE CAPACITY FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BID PRICE COST FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BID PRICE INCREMENTAL SEASONAL P		0	0	0	0	0	0	0	
BID PRICE MINIMUM SEASONAL POINT		0	0	0	0	0	0	0	
CAPACITY REVENUE PROFILE		0	0	0	0	0	0	0	
CAPACITY REVENUE RATE	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CAPACITY SEGMENT PROFILE		0	96	96	96	96	96	96	
CAPITAL COSTS	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
# 02/07/13 15:53:07 V04.0 R03.0

AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT	74	75	76	77	78	79	80
	0	CEREDO 1	CEREDO 2	CEREDO 3	CEREDO 4	CEREDO 5	CEREDO 6
----- YEAR 2011 -----							
DERATION LIBRARY POINTER	0	142	143	144	145	146	147
DISPATCH PENALTY AT MAXIMUM	1.00	1.00	1.00	1.00	1.00	1.00	1.00
DISPATCH PENALTY AT MINIMUM	1.00	1.00	1.00	1.00	1.00	1.00	1.00
ENERGY MARGIN CAPACITY FACTOR	FRACTION	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	0.00	0.00	0.00	0.00	0.00	0.00
FIXED COSTS	\$/000/YR	0.00	-1234.75	-1011.50	-910.74	-1329.89	-951.26
FIXED SEASONAL CAPACITY RATE	\$/KW/SEA	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL RATE PROFILE		0	0	0	0	0	0
HEAT RATE PROFILE		0	91	92	93	94	95
MAINTENANCE REQUIREMENT	WKS/YEAR	0.00	0.00	0.00	0.00	0.00	0.00
MAINTENANCE SEASONAL METHOD		1	1	1	1	1	1
MAINTENANCE SEASONAL POINTER		0	0	0	0	0	0
MATURE FORCED OUTAGE RATE	%	0.00	2.00	2.00	2.00	2.00	2.00
MATURE OUTAGE RATE SEASONAL PROF		0	0	0	0	0	0
MAXIMUM CAPACITY	MW	0.00	86.00	86.00	86.00	86.00	86.00
MINIMUM CAPACITY	MW	0.00	84.00	84.00	84.00	84.00	84.00
MUST RUN INDICATOR		0	0	0	0	0	0
PARTIAL OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO		0	0	0	0	0	0
PERCENT FIRM	%	0.00	98.00	98.00	98.00	98.00	98.00
RENEWABLE ENERGY CREDIT	RATIO	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL VARIABLE COST PROFILE		0	0	0	0	0	0
VARIABLE O AND M COSTS	\$/MWH	0.00	5.18	5.18	5.18	5.18	5.18
----- YEAR 2012 -----							
FIXED COSTS	\$/000/YR	0.00	-1004.17	-696.97	-411.97	-1410.15	-936.57
----- YEAR 2013 -----							
FIXED COSTS	\$/000/YR	0.00	-1146.43	-1003.63	-788.44	-927.31	-615.53
----- YEAR 2014 -----							
FIXED COSTS	\$/000/YR	0.00	118.43	140.14	219.87	8.99	144.61
----- YEAR 2015 -----							
FIXED COSTS	\$/000/YR	0.00	998.57	287.04	350.40	283.31	363.28
----- YEAR 2016 -----							
FIXED COSTS	\$/000/YR	0.00	1054.64	334.43	390.69	279.14	368.96
----- YEAR 2017 -----							
FIXED COSTS	\$/000/YR	0.00	993.79	278.41	348.56	206.04	316.14
----- YEAR 2018 -----							
FIXED COSTS	\$/000/YR	0.00	1048.28	332.70	397.95	277.07	376.43
----- YEAR 2019 -----							
FIXED COSTS	\$/000/YR	0.00	1034.72	321.98	393.41	255.58	366.63
----- YEAR 2020 -----							
FIXED COSTS	\$/000/YR	0.00	1038.74	328.36	403.79	257.38	375.52
----- YEAR 2021 -----							
FIXED COSTS	\$/000/YR	0.00	1097.76	379.17	466.92	365.24	372.82
----- YEAR 2022 -----							
FIXED COSTS	\$/000/YR	0.00	1063.47	360.67	445.12	276.67	452.55
----- YEAR 2023 -----							
FIXED COSTS	\$/000/YR	0.00	1107.10	395.20	469.91	334.92	438.99
----- YEAR 2024 -----							
FIXED COSTS	\$/000/YR	0.00	1212.63	469.09	539.39	368.79	486.15
----- YEAR 2025 -----							
FIXED COSTS	\$/000/YR	0.00	1164.61	454.60	533.17	383.71	503.68
----- YEAR 2026 -----							
FIXED COSTS	\$/000/YR	0.00	1230.84	524.59	607.22	449.65	576.25
----- YEAR 2027 -----							
FIXED COSTS	\$/000/YR	0.00	1196.58	489.56	576.20	408.53	540.17
----- YEAR 2028 -----							
FIXED COSTS	\$/000/YR	0.00	1230.81	525.26	612.16	444.68	579.50
----- YEAR 2029 -----							
FIXED COSTS	\$/000/YR	0.00	1255.60	552.70	640.71	550.13	608.74
----- YEAR 2030 -----							
FIXED COSTS	\$/000/YR	0.00	1344.22	631.78	729.39	496.22	678.26

3B Input Summary.txt

YEAR	FIXED COSTS	81	82	83	84	85	86	87
----- YEAR 2031 -----								
FIXED COSTS	\$000/YR	0.00	1280.14	571.28	655.77	499.33	624.56	698.29
----- YEAR 2032 -----								
FIXED COSTS	\$000/YR	0.00	1219.16	512.95	601.44	576.46	568.71	642.72
----- YEAR 2033 -----								
FIXED COSTS	\$000/YR	0.00	1237.30	533.51	625.01	448.02	587.51	725.01
----- YEAR 2034 -----								
FIXED COSTS	\$000/YR	0.00	1230.57	531.60	629.16	463.80	639.49	675.58
----- YEAR 2035 -----								
FIXED COSTS	\$000/YR	0.00	553.96	545.29	685.51	425.52	566.71	643.46
----- YEAR 2036 -----								
FIXED COSTS	\$000/YR	0.00	476.63	545.14	649.48	432.96	610.63	687.45
----- YEAR 2037 -----								
FIXED COSTS	\$000/YR	0.00	447.96	493.19	588.45	416.70	555.03	636.87
----- YEAR 2038 -----								
FIXED COSTS	\$000/YR	0.00	449.93	496.33	593.63	414.56	560.49	685.49
----- YEAR 2039 -----								
FIXED COSTS	\$000/YR	0.00	440.84	488.66	589.53	405.95	555.83	639.16
----- YEAR 2040 -----								
FIXED COSTS	\$000/YR	0.00	3915.90	3959.60	4153.10	3902.01	3942.14	4031.82

THERMAL UNIT

	81	82	83	84	85	86	87
	DARBY	DARBY	DARBY	DARBY	DARBY	DARBY	LWBG WIN
	1	2	3	4	5	6	1

----- YEAR 2011 -----								
ANCILLARY REVENUE RATE	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVG HEAT RATE MAXIMUM SEASONAL P		0	0	0	0	0	0	0
AVG HEAT RATE MINIMUM SEASONAL P		0	0	0	0	0	0	0
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE CAPACITY FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE COST FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE INCREMENTAL SEASONAL P		0	0	0	0	0	0	0
BID PRICE MINIMUM SEASONAL POINT		0	0	0	0	0	0	0
CAPACITY REVENUE PROFILE		0	0	0	0	0	0	0
CAPACITY REVENUE RATE	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CAPACITY SEGMENT PROFILE		97	97	97	97	97	97	153
CAPITAL COSTS	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DERATION LIBRARY POINTER		116	116	116	136	136	136	138
DISPATCH PENALTY AT MAXIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00
DISPATCH PENALTY AT MINIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00
ENERGY MARGIN CAPACITY FACTOR	FRACTION	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED COSTS	\$000/YR	10.49	36.33	59.41	82.07	102.49	121.80	0.00
FIXED SEASONAL CAPACITY RATE	\$/KW/SEA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL RATE PROFILE		0	0	0	0	0	0	0
HEAT RATE PROFILE		91	91	91	91	91	91	122
MAINTENANCE REQUIREMENT	WKS/YEAR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAINTENANCE SEASONAL METHOD		1	1	1	1	1	1	1
MAINTENANCE SEASONAL POINTER		0	0	0	0	0	0	0
NATURE FORCED OUTAGE RATE	%	2.00	2.00	2.00	2.00	2.00	2.00	1.78
NATURE OUTAGE RATE SEASONAL PROF		0	0	0	0	0	0	0
MAXIMUM CAPACITY	MW	85.00	85.00	85.00	85.00	85.00	85.00	593.00
MINIMUM CAPACITY	MW	83.00	83.00	83.00	83.00	83.00	83.00	140.00
MUST RUN INDICATOR		0	0	0	0	0	0	0
PARTIAL OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO		0	0	0	0	0	0	0
PERCENT FIRM	%	98.00	98.00	98.00	98.00	98.00	98.00	0.00
RENEWABLE ENERGY CREDIT	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL VARIABLE COST PROFILE		0	0	0	0	0	0	0
VARIABLE O AND M COSTS	\$/MWH	5.34	5.34	5.34	5.34	5.34	5.34	3.82

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT	81	82	83	84	85	86	87	
	DARBY	DARBY	DARBY	DARBY	DARBY	DARBY	LWBG WIN	
	1	2	3	4	5	6	1	
----- YEAR 2012 -----								
FIXED COSTS	\$000/YR	232.30	247.44	259.59	272.59	284.34	294.92	0.00
----- YEAR 2013 -----								
FIXED COSTS	\$000/YR	116.99	135.44	152.90	169.19	184.47	198.93	0.00

3B Input Summary.txt

----- YEAR 2014 -----									
FIXED COSTS	\$000/YR	120.08	139.04	156.86	194.75	204.64	218.66	0.00	
----- YEAR 2015 -----									
FIXED COSTS	\$000/YR	206.08	209.68	231.70	223.07	239.97	255.43	0.00	
----- YEAR 2016 -----									
FIXED COSTS	\$000/YR	400.51	418.76	435.19	450.25	464.58	477.79	0.00	
----- YEAR 2017 -----									
FIXED COSTS	\$000/YR	414.33	436.11	456.04	474.76	491.82	507.23	0.00	
----- YEAR 2018 -----									
FIXED COSTS	\$000/YR	247.13	269.84	291.93	311.80	331.07	348.40	0.00	
----- YEAR 2019 -----									
FIXED COSTS	\$000/YR	261.19	284.79	306.90	327.13	346.19	364.32	0.00	
----- YEAR 2020 -----									
FIXED COSTS	\$000/YR	208.69	230.58	252.34	270.92	319.06	334.61	0.00	
----- YEAR 2021 -----									
FIXED COSTS	\$000/YR	317.42	344.05	368.00	390.77	412.17	455.77	0.00	
----- YEAR 2022 -----									
FIXED COSTS	\$000/YR	243.94	274.54	296.78	321.17	347.61	406.03	0.00	
----- YEAR 2023 -----									
FIXED COSTS	\$000/YR	238.69	271.02	301.18	329.28	355.57	410.75	0.00	
----- YEAR 2024 -----									
FIXED COSTS	\$000/YR	286.08	316.37	344.75	402.21	412.96	445.27	0.00	
----- YEAR 2025 -----									
FIXED COSTS	\$000/YR	334.67	347.12	392.75	369.30	396.75	451.21	0.00	
----- YEAR 2026 -----									
FIXED COSTS	\$000/YR	355.54	387.06	417.73	445.51	471.83	526.45	0.00	
----- YEAR 2027 -----									
FIXED COSTS	\$000/YR	365.27	399.43	431.04	459.46	487.07	536.20	0.00	
----- YEAR 2028 -----									
FIXED COSTS	\$000/YR	352.00	386.27	420.03	451.02	479.53	533.95	0.00	
----- YEAR 2029 -----									
FIXED COSTS	\$000/YR	426.82	460.29	491.53	520.31	547.32	594.27	0.00	
----- YEAR 2030 -----									
FIXED COSTS	\$000/YR	419.82	445.86	476.77	505.05	574.45	597.04	0.00	
----- YEAR 2031 -----									
FIXED COSTS	\$000/YR	480.50	513.33	545.45	574.10	601.90	647.81	0.00	
----- YEAR 2032 -----									
FIXED COSTS	\$000/YR	434.61	471.24	498.70	528.69	561.15	618.34	0.00	
----- YEAR 2033 -----									
FIXED COSTS	\$000/YR	437.08	477.84	515.85	551.36	584.31	639.92	0.00	
----- YEAR 2034 -----									
FIXED COSTS	\$000/YR	446.69	487.98	526.59	599.88	612.33	651.77	0.00	
----- YEAR 2035 -----									
FIXED COSTS	\$000/YR	515.84	522.11	603.51	563.73	599.84	659.86	0.00	
----- YEAR 2036 -----									
FIXED COSTS	\$000/YR	455.92	500.45	541.93	580.87	617.65	681.72	0.00	
----- YEAR 2037 -----									
FIXED COSTS	\$000/YR	488.01	525.61	564.88	597.22	631.12	681.73	0.00	
----- YEAR 2038 -----									
FIXED COSTS	\$000/YR	439.62	481.87	519.17	558.82	592.25	650.08	0.00	
----- YEAR 2039 -----									
FIXED COSTS	\$000/YR	490.31	531.92	571.12	608.06	642.70	697.25	0.00	
----- YEAR 2040 -----									
FIXED COSTS	\$000/YR	2579.29	2613.71	2651.82	2689.87	2760.77	2791.09	0.00	
THERMAL UNIT									
		88	89	90	91	92	93	94	
		LWBG WIN	LWBG SMR	LWBG SMR	WATR CC	WATR2	DRESDEN	DRES2	
		2	1	2	1	1	1	1	
----- YEAR 2011 -----									
ANCILLARY REVENUE RATE	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH			0					
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH								
AVG HEAT RATE MAXIMUM SEASONAL P		0	0	0	0	0	0	0	
AVG HEAT RATE MINIMUM SEASONAL P		0	0	0	0	0	0	0	
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BID PRICE CAPACITY FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BID PRICE COST FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BID PRICE INCREMENTAL SEASONAL P		0	0	0	0	0	0	0	
BID PRICE MINIMUM SEASONAL POINT		0	0	0	0	0	0	0	
CAPACITY REVENUE PROFILE		0	0	0	0	0	0	0	

3B Input Summary.txt								
CAPACITY REVENUE RATE	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CAPACITY SEGMENT PROFILE		153	153	153	109	109	162	162
CAPITAL COSTS	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DERATION LIBRARY POINTER		138	138	138	74	74	114	114
DISPATCH PENALTY AT MAXIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00
DISPATCH PENALTY AT MINIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00
ENERGY MARGIN CAPACITY FACTOR	FRACTION	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED COSTS	\$000/YR	0.00	-640.78	-822.76	-547.28	210.70	0.00	0.00
FIXED SEASONAL CAPACITY RATE	\$/KW/SEA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL RATE PROFILE		0	0	0	0	0	0	0
HEAT RATE PROFILE		122	122	122	126	126	130	130
MAINTENANCE REQUIREMENT	WKS/YEAR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAINTENANCE SEASONAL METHOD		1	1	1	1	1	1	1
MAINTENANCE SEASONAL POINTER		0	0	0	0	0	0	0
MATURE FORCED OUTAGE RATE	%	1.78	1.78	1.78	1.78	1.78	1.78	1.78
MATURE OUTAGE RATE SEASONAL PROF		0	0	0	0	0	0	0
MAXIMUM CAPACITY	MW	593.00	593.00	593.00	840.00	840.00	625.00	625.00
MINIMUM CAPACITY	MW	140.00	140.00	140.00	140.00	140.00	273.00	273.00
MUST RUN INDICATOR		0	0	0	0	0	0	0
PARTIAL OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO		0	0	0	0	0	0	0
PERCENT FIRM	%	0.00	98.22	98.22	98.22	0.00	98.22	0.00
RENEWABLE ENERGY CREDIT	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL VARIABLE COST PROFILE		0	0	0	0	0	0	0
VARIABLE O AND M COSTS	\$/MWH	3.69	3.82	3.69	3.65	3.65	2.60	2.60

----- YEAR 2012 -----								
FIXED COSTS	\$000/YR	0.00	-636.77	-866.83	-1437.84	-1723.85	0.00	0.00
----- YEAR 2013 -----								
FIXED COSTS	\$000/YR	0.00	-607.53	-782.12	-2284.44	-1776.47	0.00	0.00
----- YEAR 2014 -----								
FIXED COSTS	\$000/YR	0.00	-705.54	-864.76	-2314.78	-1734.33	0.00	0.00
----- YEAR 2015 -----								
FIXED COSTS	\$000/YR	0.00	-720.25	-928.24	3763.22	4115.30	0.00	0.00
----- YEAR 2016 -----								
FIXED COSTS	\$000/YR	0.00	-657.08	-859.24	1494.37	1595.75	0.00	0.00
----- YEAR 2017 -----								
FIXED COSTS	\$000/YR	0.00	-830.58	-1043.35	-1823.50	-1519.47	0.00	0.00
----- YEAR 2018 -----								
FIXED COSTS	\$000/YR	0.00	-659.11	-866.60	-1270.08	-425.54	0.00	0.00
----- YEAR 2019 -----								
FIXED COSTS	\$000/YR	0.00	-813.69	-1026.57	-1662.69	-969.56	0.00	0.00

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT		88	89	90	91	92	93	94
		LWBG WIN	LWBG SMR	LWBG SMR	WATR CC	WATR2	DRESDEN	DRES2
		2	1	2	1	1	1	1
----- YEAR 2020 -----								
FIXED COSTS	\$000/YR	0.00	-933.93	-1153.61	-1939.10	-1535.67	0.00	0.00
----- YEAR 2021 -----								
FIXED COSTS	\$000/YR	0.00	-1057.45	-1273.94	-968.78	-697.92	0.00	0.00
----- YEAR 2022 -----								
FIXED COSTS	\$000/YR	0.00	-1144.01	-1371.23	-1671.57	-1169.79	0.00	0.00
----- YEAR 2023 -----								
FIXED COSTS	\$000/YR	0.00	-1214.54	-1452.18	-1400.94	-1093.71	0.00	0.00
----- YEAR 2024 -----								
FIXED COSTS	\$000/YR	0.00	-1240.02	-1509.88	-1195.15	-1073.83	0.00	0.00
----- YEAR 2025 -----								
FIXED COSTS	\$000/YR	0.00	-1251.43	-1526.13	-1400.21	-1006.38	0.00	0.00
----- YEAR 2026 -----								
FIXED COSTS	\$000/YR	0.00	-1194.84	-1499.46	-1017.83	-706.76	0.00	0.00
----- YEAR 2027 -----								
FIXED COSTS	\$000/YR	0.00	-1477.64	-1788.09	-1137.70	-1069.54	0.00	0.00
----- YEAR 2028 -----								
FIXED COSTS	\$000/YR	0.00	-1557.87	-1878.03	-948.35	-1067.40	0.00	0.00
----- YEAR 2029 -----								
FIXED COSTS	\$000/YR	0.00	-1498.27	-1850.34	-1013.76	-868.19	0.00	0.00

3B Input Summary.txt

----- YEAR 2030 -----									
FIXED COSTS	\$000/YR	0.00	-1536.80	-1893.11	-1082.95	-812.66	0.00	0.00	
----- YEAR 2031 -----									
FIXED COSTS	\$000/YR	0.00	-1629.79	-1996.54	-1245.04	-971.57	0.00	0.00	
----- YEAR 2032 -----									
FIXED COSTS	\$000/YR	0.00	-1669.45	-2046.17	-1260.17	-956.37	0.00	0.00	
----- YEAR 2033 -----									
FIXED COSTS	\$000/YR	0.00	-1701.65	-2092.96	-1324.30	-909.90	0.00	0.00	
----- YEAR 2034 -----									
FIXED COSTS	\$000/YR	0.00	-1760.01	-2161.96	-1480.83	-902.14	0.00	0.00	
----- YEAR 2035 -----									
FIXED COSTS	\$000/YR	0.00	-1818.44	-2232.32	-1915.75	-1277.11	0.00	0.00	
----- YEAR 2036 -----									
FIXED COSTS	\$000/YR	0.00	-1866.59	-2293.58	-2233.60	-1453.57	0.00	0.00	
----- YEAR 2037 -----									
FIXED COSTS	\$000/YR	0.00	-2177.28	-2525.00	-1621.16	-1235.46	0.00	0.00	
----- YEAR 2038 -----									
FIXED COSTS	\$000/YR	0.00	-2238.95	-2594.78	-2055.26	-1304.89	0.00	0.00	
----- YEAR 2039 -----									
FIXED COSTS	\$000/YR	0.00	-2299.04	-2668.29	-2224.60	-1348.62	0.00	0.00	
----- YEAR 2040 -----									
FIXED COSTS	\$000/YR	0.00	-2072.94	-2450.30	11769.22	12854.77	0.00	0.00	
THERMAL UNIT		95	96	97	98	99	100	101	
		0	CT_APCO	CC_APCO	IGCC AP	PC_UL_AP	Nuke AP	CT_I&M	
			1	1	1	1	1	1	
----- YEAR 2011 -----									
ANCILLARY REVENUE RATE	\$/MWH	0.00	0.00	0.00	0.00	0.00			
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00							
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00							
AVG HEAT RATE MAXIMUM SEASONAL P		0	0	0	0	0	0	0	
AVG HEAT RATE MINIMUM SEASONAL P		0	0	0	0	0	0	0	
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BID PRICE CAPACITY FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BID PRICE COST FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BID PRICE INCREMENTAL SEASONAL P		0	0	0	0	0	0	0	
BID PRICE MINIMUM SEASONAL POINT		0	0	0	0	0	0	0	
CAPACITY REVENUE PROFILE		0	0	0	0	0	0	0	
CAPACITY REVENUE RATE	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CAPACITY SEGMENT PROFILE		0	0	126	106	102	0	0	
CAPITAL COSTS	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DERATION LIBRARY POINTER		0	120	121	123	118	124	120	
DISPATCH PENALTY AT MAXIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00	
DISPATCH PENALTY AT MINIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00	
ENERGY MARGIN CAPACITY FACTOR	FRACTION	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	0.00	8.28	9.51	69.51	32.36	69.05	8.28	
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
FIXED SEASONAL CAPACITY RATE	\$/KW/SEA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
FIXED SEASONAL RATE PROFILE		0	0	0	0	0	0	0	
HEAT RATE PROFILE		0	0	136	106	102	0	0	
MAINTENANCE REQUIREMENT	WKS/YEAR	0.00	0.00	4.00	0.00	0.00	0.00	0.00	
MAINTENANCE SEASONAL METHOD		1	1	1	1	1	1	1	
MAINTENANCE SEASONAL POINTER		0	0	0	0	0	0	0	
MATURE FORCED OUTAGE RATE	%	0.00	3.00	4.00	7.50	5.40	1.00	3.00	
MATURE OUTAGE RATE SEASONAL PROF		0	0	0	0	0	0	0	
MAXIMUM CAPACITY	MW	0.00	86.00	618.00	637.00	624.00	800.00	86.00	
MINIMUM CAPACITY	MW	0.00	86.00	309.00	319.00	312.00	800.00	86.00	
MUST RUN INDICATOR		0	0	0	1	1	0	0	
PARTIAL OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
PARTIAL OUTAGE RATE SEASONAL PRO		0	0	0	0	0	0	0	
PERCENT FIRM	%	0.00	97.00	96.00	92.50	94.60	99.00	97.00	
RENEWABLE ENERGY CREDIT	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SEASONAL VARIABLE COST PROFILE		0	0	0	0	0	0	0	
VARIABLE O AND M COSTS	\$/MWH	0.00	9.03	3.49	4.16	3.57	5.73	9.03	
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NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
 ‡ 02/07/13 15:53:07 V04.0 R03.0

AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT	95	96	97	98	99	100	101
		CT_APCO	CC_APCO	IGCC AP	PC_UL_AP	Nuke_AP	CT_I&M
	0	1	1	1	1	1	1

----- YEAR 2037 -----  
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THERMAL UNIT	102	103	104	105	106	107	108
	CC_I&M	IGCC IM	PC_UL_IM	NUKE_IM	CT_KPCO	CC_KPCO	IGCC KP
	1	1	1	1	1	1	1

----- YEAR 2011 -----							
ANCILLARY REVENUE RATE	\$/MWH						
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH						
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH						
AVG HEAT RATE MAXIMUM SEASONAL P		0	0	0	0	0	0
AVG HEAT RATE MINIMUM SEASONAL P		0	0	0	0	0	0
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE CAPACITY FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE COST FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE INCREMENTAL SEASONAL P		0	0	0	0	0	0
BID PRICE MINIMUM SEASONAL POINT		0	0	0	0	0	0
CAPACITY REVENUE PROFILE		0	0	0	0	0	0
CAPACITY REVENUE RATE	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00
CAPACITY SEGMENT PROFILE		126	106	102	0	125	106
CAPITAL COSTS	\$000	0.00	0.00	0.00	0.00	0.00	0.00
DERATION LIBRARY POINTER		121	123	118	124	120	123
DISPATCH PENALTY AT MAXIMUM		1.00	1.00	1.00	1.00	1.00	1.00
DISPATCH PENALTY AT MINIMUM		1.00	1.00	1.00	1.00	1.00	1.00
ENERGY MARGIN CAPACITY FACTOR	FRACTION	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	9.51	69.51	32.36	69.05	8.75	11.35
FIXED COSTS	\$/000/YR	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL CAPACITY RATE	\$/KW/SEA	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL RATE PROFILE		0	0	0	0	0	0
HEAT RATE PROFILE		136	106	102	0	193	106
MAINTENANCE REQUIREMENT	WKS/YEAR	4.00	0.00	0.00	0.00	4.00	0.00
MAINTENANCE SEASONAL METHOD		1	1	1	1	1	1
MAINTENANCE SEASONAL POINTER		0	0	0	0	0	0
MATURE FORCED OUTAGE RATE	%	4.00	7.50	5.40	1.00	3.00	4.00
MATURE OUTAGE RATE SEASONAL PROF		0	0	0	0	0	0
MAXIMUM CAPACITY	MW	618.00	637.00	624.00	800.00	85.00	384.00
MINIMUM CAPACITY	MW	309.00	319.00	312.00	800.00	85.00	192.00
MUST RUN INDICATOR		0	1	1	0	0	1
PARTIAL OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO		0	0	0	0	0	0
PERCENT FIRM	%	96.00	92.50	94.60	99.00	97.00	96.00
RENEWABLE ENERGY CREDIT	RATIO	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL VARIABLE COST PROFILE		0	0	0	0	0	0
VARIABLE O AND M COSTS	\$/MWH	3.49	4.16	3.57	5.73	8.85	3.00

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THERMAL UNIT	109 PC_UL_KP 1	110 NUKE_KP 1	111 CT_OHIO 1	112 CC_OH 1	113 IGCC OH 1	114 PC_UL_OH 1	115 NUKE OH 1
----- YEAR 2011 -----							
ANCILLARY REVENUE RATE	\$/MWH						
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH						
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH						
AVG HEAT RATE MAXIMUM SEASONAL P		0	0	0	0	0	0
AVG HEAT RATE MINIMUM SEASONAL P		0	0	0	0	0	0
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE CAPACITY FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE COST FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE INCREMENTAL SEASONAL P		0	0	0	0	0	0
BID PRICE MINIMUM SEASONAL POINT		0	0	0	0	0	0
CAPACITY REVENUE PROFILE		0	0	0	0	0	0
CAPACITY REVENUE RATE	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00
CAPACITY SEGMENT PROFILE		102	0	0	126	106	0
CAPITAL COSTS	\$/000	0.00	0.00	0.00	0.00	0.00	0.00
DERATION LIBRARY POINTER		118	124	120	121	123	118
DISPATCH PENALTY AT MAXIMUM		1.00	1.00	1.00	1.00	1.00	1.00
DISPATCH PENALTY AT MINIMUM		1.00	1.00	1.00	1.00	1.00	1.00
ENERGY MARGIN CAPACITY FACTOR	FRACTION	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	32.36	69.05	8.28	9.51	69.51	32.36
FIXED COSTS	\$/000/YR	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL CAPACITY RATE	\$/KW/SEA	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL RATE PROFILE		0	0	0	0	0	0
HEAT RATE PROFILE		102	0	0	136	106	0
MAINTENANCE REQUIREMENT	WKS/YEAR	0.00	0.00	0.00	4.00	0.00	0.00
MAINTENANCE SEASONAL METHOD		1	1	1	1	1	1
MAINTENANCE SEASONAL POINTER		0	0	0	0	0	0
MATURE FORCED OUTAGE RATE	%	5.40	1.00	3.00	4.00	7.50	5.40
MATURE OUTAGE RATE SEASONAL PROF		0	0	0	0	0	0
MAXIMUM CAPACITY	MW	624.00	800.00	86.00	618.00	637.00	624.00
MINIMUM CAPACITY	MW	312.00	800.00	86.00	309.00	319.00	800.00
MUST RUN INDICATOR		1	0	0	0	1	1
PARTIAL OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO		0	0	0	0	0	0
PERCENT FIRM	%	94.60	99.00	97.00	96.00	92.50	94.60

RENEWABLE ENERGY CREDIT	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL VARIABLE COST PROFILE		0	0	0	0	0	0	0
VARIABLE O AND M COSTS	\$/MWH	3.57	5.73	9.03	3.49	4.16	3.57	5.73

----- YEAR 2012 -----

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
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‡ 02/07/13 15:53:07 V04.0 R03.0

NewEnergy Associates  
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT	109	110	111	112	113	114	115
	PC_UL_KP	NUKE_KP	CT_OHIO	CC_OH	IGCC OH	PC_UL_OH	NUKE OH
	1	1	1	1	1	1	1

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THERMAL UNIT	116	118	119	120	121	122	126
	CC_FA_KP	BS1_Gas	BS_RPWR	BS_BFCC	BS2_FGD	BS_BF50	CSV5_SCR
	1	1	1	1	23	1	5

----- YEAR 2011 -----							
ANCILLARY REVENUE RATE	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00
AVG HEAT RATE MAXIMUM SEASONAL P		0	0	0	0	0	0
AVG HEAT RATE MINIMUM SEASONAL P		0	0	0	0	0	0
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE CAPACITY FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE COST FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE INCREMENTAL SEASONAL P		0	0	0	0	0	0
BID PRICE MINIMUM SEASONAL POINT		0	0	0	0	0	0
CAPACITY REVENUE PROFILE		0	0	0	0	0	0
CAPACITY REVENUE RATE	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00
CAPACITY SEGMENT PROFILE		184	188	124	124	179	123

3B Input Summary.txt								
CAPITAL COSTS	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DERATION LIBRARY POINTER		121	5	139	139	6	139	23
DISPATCH PENALTY AT MAXIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00
DISPATCH PENALTY AT MINIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00
ENERGY MARGIN CAPACITY FACTOR	FRACTION	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	11.35	0.00	0.00	0.00	0.00	0.00	3.44
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL CAPACITY RATE	\$/KW/SEA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL RATE PROFILE		0	0	0	0	0	0	0
HEAT RATE PROFILE		138	0	188	183	144	182	23
MAINTENANCE REQUIREMENT	WKS/YEAR	4.00	0.00	4.00	4.00	0.00	4.00	0.00
MAINTENANCE SEASONAL METHOD		1	1	1	1	1	1	1
MAINTENANCE SEASONAL POINTER		0	0	0	0	0	0	0
MATURE FORCED OUTAGE RATE	%	4.00	1.50	4.00	4.00	7.50	4.00	4.95
MATURE OUTAGE RATE SEASONAL PROF		0	0	0	0	0	0	0
MAXIMUM CAPACITY	MW	767.00	260.00	745.00	762.00	775.00	381.00	391.00
MINIMUM CAPACITY	MW	192.00	100.00	373.00	381.00	300.00	191.00	130.00
MUST RUN INDICATOR		0	0	0	0	0	0	1
PARTIAL OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO		0	0	0	0	0	0	0
PERCENT FIRM	%	96.00	98.50	103.65	116.00	92.50	116.00	95.05
RENEWABLE ENERGY CREDIT	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL VARIABLE COST PROFILE		0	0	0	0	0	0	0
VARIABLE O AND M COSTS	\$/MWH	3.00	0.50	2.79	2.72	0.00	2.72	2.24
----- YEAR 2012 -----								
MATURE FORCED OUTAGE RATE	%	4.00	1.50	4.00	4.00	8.86	4.00	4.95
PERCENT FIRM	%	96.00	98.50	103.65	116.00	91.14	116.00	95.05
----- YEAR 2013 -----								
----- YEAR 2014 -----								
MATURE FORCED OUTAGE RATE	%	4.00	1.50	4.00	4.00	7.26	4.00	3.89
PERCENT FIRM	%	96.00	98.50	103.65	116.00	92.74	116.00	96.11
----- YEAR 2015 -----								
FIXED COSTS	\$000/YR	0.00	6532.00	0.00	0.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	4.00	1.50	4.00	4.00	7.26	4.00	4.24
PERCENT FIRM	%	96.00	98.50	103.65	116.00	92.74	116.00	95.76
----- YEAR 2016 -----								
FIXED COSTS	\$000/YR	0.00	8894.00	0.00	0.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	4.00	1.50	4.00	4.00	7.26	4.00	3.89
PERCENT FIRM	%	96.00	98.50	103.65	116.00	92.74	116.00	96.11
----- YEAR 2017 -----								
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	11.35	0.00	14.52	13.11	0.00	13.11	3.44
FIXED COSTS	\$000/YR	0.00	8695.00	45892.00	45949.00	66162.00	22975.00	0.00
MATURE FORCED OUTAGE RATE	%	4.00	1.50	4.00	4.00	2.66	4.00	4.24
PERCENT FIRM	%	96.00	98.50	103.65	116.00	97.34	116.00	95.76
VARIABLE O AND M COSTS	\$/MWH	3.00	0.50	2.79	2.72	7.75	2.72	2.24
----- YEAR 2018 -----								
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	11.35	0.00	23.71	23.17	0.00	23.17	3.44
FIXED COSTS	\$000/YR	0.00	9960.00	45892.00	45949.00	68800.00	22975.00	0.00
MATURE FORCED OUTAGE RATE	%	4.00	1.50	4.00	4.00	3.49	4.00	4.24
PERCENT FIRM	%	96.00	98.00	103.65	116.00	96.51	116.00	95.76
VARIABLE O AND M COSTS	\$/MWH	3.00	0.50	2.79	2.72	7.90	2.72	2.24
----- YEAR 2019 -----								
FIXED COSTS	\$000/YR	0.00	9571.00	45892.00	45949.00	68478.00	22975.00	0.00
MATURE FORCED OUTAGE RATE	%	4.00	1.50	4.00	4.00	3.78	4.00	3.89
PERCENT FIRM	%	96.00	98.00	103.65	116.00	96.22	116.00	96.11
VARIABLE O AND M COSTS	\$/MWH	3.00	0.50	2.79	2.72	8.05	2.72	2.24
----- YEAR 2020 -----								
FIXED COSTS	\$000/YR	0.00	11357.00	45892.00	45949.00	70462.00	22975.00	11112.00
MATURE FORCED OUTAGE RATE	%	4.00	1.50	4.00	4.00	4.07	4.00	3.89
PERCENT FIRM	%	96.00	98.00	103.65	116.00	95.93	116.00	96.11
VARIABLE O AND M COSTS	\$/MWH	3.00	0.50	2.79	2.72	8.21	2.72	2.24
----- YEAR 2021 -----								
FIXED COSTS	\$000/YR	0.00	10968.00	45892.00	45949.00	75147.00	22975.00	18177.00
PERCENT FIRM	%	96.00	97.50	103.65	116.00	95.93	116.00	96.11
VARIABLE O AND M COSTS	\$/MWH	3.00	0.50	2.79	2.72	8.36	2.72	2.24
----- YEAR 2022 -----								
FIXED COSTS	\$000/YR	0.00	11379.00	45892.00	45949.00	77754.00	22975.00	24582.00
VARIABLE O AND M COSTS	\$/MWH	3.00	0.50	2.79	2.72	8.52	2.72	2.24

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT	116	118	119	120	121	122	126
CC_FA_KP	1	BS1_Gas	1	BS_RPWR	1	BS2_FGD	23
				BS_BFCC	1	BS_BF50	1
							CSV5_SCR
							5

3B Input Summary.txt

----- YEAR 2023 -----								
FIXED COSTS	\$000/YR	0.00	12789.00	45892.00	45949.00	80424.00	22975.00	30330.00
VARIABLE O AND M COSTS	\$/MWH	3.00	0.50	2.79	2.72	8.69	2.72	2.24
----- YEAR 2024 -----								
FIXED COSTS	\$000/YR	0.00	12200.00	45892.00	45949.00	83158.00	22975.00	34769.00
PERCENT FIRM	%	96.00	97.00	103.65	116.00	95.93	116.00	96.11
VARIABLE O AND M COSTS	\$/MWH	3.00	0.50	2.79	2.72	8.85	2.72	2.24
----- YEAR 2025 -----								
FIXED COSTS	\$000/YR	0.00	12611.00	45892.00	45949.00	85957.00	22975.00	41866.00
VARIABLE O AND M COSTS	\$/MWH	3.00	0.50	2.79	2.72	9.02	2.72	2.24
----- YEAR 2026 -----								
FIXED COSTS	\$000/YR	0.00	14005.00	45892.00	45949.00	88824.00	22975.00	46268.00
VARIABLE O AND M COSTS	\$/MWH	3.00	0.50	2.79	2.72	9.20	2.72	2.24
----- YEAR 2027 -----								
FIXED COSTS	\$000/YR	0.00	13399.00	45892.00	45949.00	91759.00	22975.00	52157.00
PERCENT FIRM	%	96.00	96.50	103.65	116.00	95.93	116.00	96.11
VARIABLE O AND M COSTS	\$/MWH	3.00	0.50	2.79	2.72	9.38	2.72	2.24
----- YEAR 2028 -----								
FIXED COSTS	\$000/YR	0.00	13793.00	45892.00	45949.00	94765.00	22975.00	59322.00
VARIABLE O AND M COSTS	\$/MWH	3.00	0.50	2.79	2.72	9.56	2.72	2.24
----- YEAR 2029 -----								
FIXED COSTS	\$000/YR	0.00	14187.00	45892.00	45949.00	97843.00	22975.00	64141.00
PERCENT FIRM	%	96.00	96.00	103.65	116.00	95.93	116.00	96.11
VARIABLE O AND M COSTS	\$/MWH	3.00	0.50	2.79	2.72	9.74	2.72	2.24
----- YEAR 2030 -----								
FIXED COSTS	\$000/YR	0.00	17449.00	45892.00	45949.00	100995.00	22975.00	70806.00
VARIABLE O AND M COSTS	\$/MWH	3.00	0.50	2.79	2.72	9.93	2.72	2.24
----- YEAR 2031 -----								
FIXED COSTS	\$000/YR	0.00	0.00	45892.00	45949.00	104223.00	22975.00	76807.00
MATURE FORCED OUTAGE RATE	%	4.00	100.00	4.00	4.00	4.07	4.00	3.89
PERCENT FIRM	%	96.00	0.00	103.65	116.00	95.93	116.00	96.11
VARIABLE O AND M COSTS	\$/MWH	3.00	0.50	2.79	2.72	10.12	2.72	2.24
----- YEAR 2032 -----								
FIXED COSTS	\$000/YR	0.00	0.00	45892.00	45949.00	107528.00	22975.00	84015.00
VARIABLE O AND M COSTS	\$/MWH	3.00	0.50	2.79	2.72	10.31	2.72	2.24
----- YEAR 2033 -----								
FIXED COSTS	\$000/YR	0.00	0.00	45892.00	45949.00	110913.00	22975.00	89978.00
VARIABLE O AND M COSTS	\$/MWH	3.00	0.50	2.79	2.72	10.51	2.72	2.24
----- YEAR 2034 -----								
FIXED COSTS	\$000/YR	0.00	0.00	45892.00	45949.00	114379.00	22975.00	96560.00
VARIABLE O AND M COSTS	\$/MWH	3.00	0.50	2.79	2.72	10.72	2.72	2.24
----- YEAR 2035 -----								
FIXED COSTS	\$000/YR	0.00	0.00	45892.00	45949.00	117929.00	22975.00	105877.00
VARIABLE O AND M COSTS	\$/MWH	3.00	0.50	2.79	2.72	10.92	2.72	2.24
----- YEAR 2036 -----								
FIXED COSTS	\$000/YR	0.00	0.00	45892.00	45949.00	121564.00	22975.00	110462.00
VARIABLE O AND M COSTS	\$/MWH	3.00	0.50	2.79	2.72	11.13	2.72	2.24
----- YEAR 2037 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	45949.00	125286.00	22975.00	117439.00
VARIABLE O AND M COSTS	\$/MWH	3.00	0.50	2.79	2.72	11.35	2.72	2.24
----- YEAR 2038 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	45949.00	129098.00	22975.00	126202.00
VARIABLE O AND M COSTS	\$/MWH	3.00	0.50	2.79	2.72	11.57	2.72	2.24
----- YEAR 2039 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	45949.00	133001.00	22975.00	132072.00
VARIABLE O AND M COSTS	\$/MWH	3.00	0.50	2.79	2.72	11.79	2.72	2.24
----- YEAR 2040 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	180111.00	614908.00	90055.00	871608.00
VARIABLE O AND M COSTS	\$/MWH	3.00	0.50	2.79	2.72	12.02	2.72	2.24
THERMAL UNIT			127	129	130	131	132	133
		CSV6_SCR	CRI_NGCC	CR2_NGCC	MR5_NGCC	MR5_FGD	RP1D_IM	RP2D_IM
		6	1	2	5	5	1	2
----- YEAR 2011 -----								
ANCILLARY REVENUE RATE	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVG HEAT RATE MAXIMUM SEASONAL P		0	0	0	0	0	0	0
AVG HEAT RATE MINIMUM SEASONAL P		0	0	0	0	0	0	0
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE CAPACITY FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE COST FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE INCREMENTAL SEASONAL P		0	0	0	0	0	0	0
BID PRICE MINIMUM SEASONAL POINT		0	0	0	0	0	0	0
CAPACITY REVENUE PROFILE		0	0	0	0	0	0	0
CAPACITY REVENUE RATE	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CAPACITY SEGMENT PROFILE		24	185	185	186	134	146	147
CAPITAL COSTS	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DERATION LIBRARY POINTER		24	121	121	121	50	58	59

3B Input Summary.txt

DISPATCH PENALTY AT MAXIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00
DISPATCH PENALTY AT MINIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00
ENERGY MARGIN CAPACITY FACTOR	FRACTION	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	3.44	0.00	0.00	0.00	0.00	0.00	0.00
FIXED COSTS	\$/000/YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL CAPACITY RATE	\$/KW/SEA	0.00	9.51	9.51	9.51	0.00	0.00	0.00
FIXED SEASONAL RATE PROFILE		0	0	0	0	0	0	0
HEAT RATE PROFILE		24	184	185	186	50	167	168
MAINTENANCE REQUIREMENT	WKS/YEAR	0.00	4.00	4.00	4.00	0.00	0.00	0.00
MAINTENANCE SEASONAL METHOD		1	1	1	1	1	1	1
MAINTENANCE SEASONAL POINTER		0	0	0	0	0	0	0
MATURE FORCED OUTAGE RATE	%	7.69	4.00	4.00	4.00	6.00	6.74	6.31
MATURE OUTAGE RATE SEASONAL PROF		0	0	0	0	0	0	0
MAXIMUM CAPACITY	MW	391.00	212.00	212.00	510.00	591.00	1126.00	1090.00
MINIMUM CAPACITY	MW	130.00	60.00	60.00	255.00	400.00	510.00	359.00
MUST RUN INDICATOR		1	0	0	1	1	1	1
PARTIAL OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO		0	0	0	0	0	0	0
PERCENT FIRM	%	92.31	96.00	96.00	96.00	92.50	93.26	93.69
RENEWABLE ENERGY CREDIT	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL VARIABLE COST PROFILE		0	0	0	0	0	0	0
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	8.18	9.44	0.69

----- YEAR 2012 -----								
MATURE FORCED OUTAGE RATE	%	8.43	4.00	4.00	4.00	6.00	6.92	6.77
PERCENT FIRM	%	91.57	96.00	96.00	96.00	94.00	93.08	93.23
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	8.33	9.59	0.70

----- YEAR 2013 -----								
MATURE FORCED OUTAGE RATE	%	8.43	4.00	4.00	4.00	6.00	6.77	7.24
PERCENT FIRM	%	91.57	96.00	96.00	96.00	93.00	93.23	92.76
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	8.48	9.82	0.72

----- YEAR 2014 -----								
MATURE FORCED OUTAGE RATE	%	4.91	4.00	4.00	4.00	6.00	6.77	7.24
PERCENT FIRM	%	95.09	96.00	96.00	96.00	94.50	93.23	92.76
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	8.64	10.10	0.73

----- YEAR 2015 -----								
MATURE FORCED OUTAGE RATE	%	5.32	4.00	4.00	4.00	6.00	6.77	7.24
PERCENT FIRM	%	94.68	96.00	96.00	96.00	94.00	93.23	92.76
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	8.80	10.28	0.75

----- YEAR 2016 -----								
FIXED COSTS	\$/000/YR	0.00	0.00	0.00	0.00	42601.00	12488.00	0.00
MATURE FORCED OUTAGE RATE	%	4.50	4.00	4.00	4.00	6.50	6.77	7.24
PERCENT FIRM	%	95.50	96.00	96.00	96.00	93.50	93.23	92.76
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	8.97	10.45	0.76

----- YEAR 2017 -----								
DERATION LIBRARY POINTER		24	121	121	121	50	59	59
FIXED COSTS	\$/000/YR	0.00	0.00	0.00	0.00	45867.00	32152.00	0.00
MATURE FORCED OUTAGE RATE	%	4.09	4.00	4.00	4.00	5.50	6.77	7.24
PERCENT FIRM	%	95.91	96.00	96.00	96.00	94.50	93.23	92.76
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	9.14	10.66	0.78

----- YEAR 2018 -----								
FIXED COSTS	\$/000/YR	0.00	0.00	0.00	0.00	46810.00	32396.00	0.00

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
# 02/07/13 15:53:07 V04.0 R03.0

AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT	127 CSV6_SCR 6	129 CR1_NGCC 1	130 CR2_NGCC 2	131 MR5_NGCC 5	132 MR5_FGD 5	133 RP1D_IM 1	134 RP2D_IM 2	
----- YEAR 2018 -----								
MATURE FORCED OUTAGE RATE	%	4.09	4.00	4.00	4.00	6.00	6.77	7.24
PERCENT FIRM	%	95.91	96.00	96.00	96.00	94.00	93.23	92.76
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	9.31	10.87	0.80
----- YEAR 2019 -----								
FIXED COSTS	\$/000/YR	0.00	0.00	0.00	0.00	48098.00	28107.00	0.00
MATURE FORCED OUTAGE RATE	%	4.50	4.00	4.00	4.00	6.50	6.77	7.24
PERCENT FIRM	%	95.50	96.00	96.00	96.00	93.50	93.23	92.76
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	9.49	11.06	0.82
----- YEAR 2020 -----								
FIXED COSTS	\$/000/YR	12385.00	0.00	0.00	0.00	49427.00	34154.00	31316.00
MATURE FORCED OUTAGE RATE	%	4.50	4.00	4.00	4.00	7.00	6.77	7.24
PERCENT FIRM	%	95.50	96.00	96.00	96.00	93.00	93.23	92.76
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	9.68	11.27	0.84
----- YEAR 2021 -----								
FIXED COSTS	\$/000/YR	22001.00	0.00	0.00	0.00	50237.00	38905.00	40228.00
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	9.86	11.48	0.86
----- YEAR 2022 -----								
FIXED COSTS	\$/000/YR	26162.00	0.00	0.00	0.00	51000.00	43490.00	42074.00

		3B Input Summary.txt							
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	10.06	11.70	0.88	
----- YEAR 2023 -----									
FIXED COSTS	\$/000/YR	34547.00	0.00	0.00	0.00	51794.00	48339.00	45183.00	
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	10.25	11.91	0.90	
----- YEAR 2024 -----									
FIXED COSTS	\$/000/YR	40838.00	0.00	0.00	0.00	52614.00	46003.00	50809.00	
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	10.45	12.14	0.92	
----- YEAR 2025 -----									
FIXED COSTS	\$/000/YR	47551.00	0.00	0.00	0.00	53437.00	50472.00	49952.00	
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	10.65	12.36	0.94	
----- YEAR 2026 -----									
FIXED COSTS	\$/000/YR	52489.00	0.00	0.00	0.00	54281.00	52630.00	54606.00	
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	10.85	12.59	0.96	
----- YEAR 2027 -----									
FIXED COSTS	\$/000/YR	59756.00	0.00	0.00	0.00	55142.00	56762.00	50654.00	
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	11.06	12.82	0.99	
----- YEAR 2028 -----									
FIXED COSTS	\$/000/YR	68602.00	0.00	0.00	0.00	56018.00	58407.00	55179.00	
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	11.27	13.06	1.01	
----- YEAR 2029 -----									
FIXED COSTS	\$/000/YR	73207.00	0.00	0.00	0.00	56911.00	66956.00	52462.00	
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	11.48	13.30	1.03	
----- YEAR 2030 -----									
FIXED COSTS	\$/000/YR	79663.00	0.00	0.00	0.00	57822.00	66040.00	55614.00	
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	11.70	13.55	1.05	
----- YEAR 2031 -----									
FIXED COSTS	\$/000/YR	87421.00	0.00	0.00	0.00	58750.00	67988.00	61335.00	
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	11.92	13.80	1.08	
----- YEAR 2032 -----									
FIXED COSTS	\$/000/YR	96051.00	0.00	0.00	0.00	59697.00	72699.00	58273.00	
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	12.14	14.05	1.10	
----- YEAR 2033 -----									
FIXED COSTS	\$/000/YR	102301.00	0.00	0.00	0.00	60662.00	74830.00	58936.00	
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	12.37	14.31	1.12	
----- YEAR 2034 -----									
FIXED COSTS	\$/000/YR	112564.00	0.00	0.00	0.00	61645.00	79589.00	58995.00	
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	12.61	14.57	1.15	
----- YEAR 2035 -----									
FIXED COSTS	\$/000/YR	118381.00	0.00	0.00	0.00	62647.00	87242.00	61127.00	
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	12.85	14.84	1.17	
----- YEAR 2036 -----									
FIXED COSTS	\$/000/YR	126396.00	0.00	0.00	0.00	39025.00	72766.00	65968.00	
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	13.09	15.12	1.20	
----- YEAR 2037 -----									
FIXED COSTS	\$/000/YR	133475.00	0.00	0.00	0.00	36875.00	70165.00	62501.00	
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	13.34	15.39	1.22	
----- YEAR 2038 -----									
FIXED COSTS	\$/000/YR	143842.00	0.00	0.00	0.00	37585.00	70582.00	66847.00	
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	13.59	15.68	1.25	
----- YEAR 2039 -----									
FIXED COSTS	\$/000/YR	150119.00	0.00	0.00	0.00	37670.00	75274.00	64536.00	
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	13.85	15.97	1.28	
----- YEAR 2040 -----									
FIXED COSTS	\$/000/YR	988756.00	0.00	0.00	0.00	94557.00	445684.00	301772.00	
VARIABLE O AND M COSTS	\$/MWH	2.24	3.49	3.49	3.49	14.11	16.26	1.30	
THERMAL UNIT		135	136	137	144	153	185	186	
	TAN4_FGD	4	RP1D_KP	1	RP2D_KP	2	TC4_ESP	4	
						MTN_18%	1	RP1D_03	1
								RP1TR_IM	1
----- YEAR 2011 -----									
ANCILLARY REVENUE RATE	\$/MWH	0.00			0.00	0.00	0.00	0.00	
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00			0.00	0.00	0.00	0.00	
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00			0.00	0.00	0.00	0.00	
AVG HEAT RATE MAXIMUM SEASONAL P		0	0	0	0	0	0	0	
AVG HEAT RATE MINIMUM SEASONAL P		0	0	0	0	0	0	0	
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BID PRICE CAPACITY FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BID PRICE COST FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BID PRICE INCREMENTAL SEASONAL P		0	0	0	0	0	0	0	
BID PRICE MINIMUM SEASONAL POINT		0	0	0	0	0	0	0	
CAPACITY REVENUE PROFILE		0	0	0	0	0	0	0	
CAPACITY REVENUE RATE	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CAPACITY SEGMENT PROFILE		175	0	0	69	98	180	58	
CAPITAL COSTS	\$/000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DERATION LIBRARY POINTER		69	58	59	69	98	58	58	
DISPATCH PENALTY AT MAXIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00	
DISPATCH PENALTY AT MINIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00	
ENERGY MARGIN CAPACITY FACTOR	FRACTION	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

3B Input Summary.txt								
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED COSTS	\$/000/YR	0.00	0.00	0.00	0.00	13534.59	0.00	0.00
FIXED SEASONAL CAPACITY RATE	\$/KW/SEA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL RATE PROFILE		0	0	0	0	0	0	0
HEAT RATE PROFILE		147	0	0	69	181	167	58
MAINTENANCE REQUIREMENT	WKS/YEAR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAINTENANCE SEASONAL METHOD		1	1	1	1	1	1	1
MAINTENANCE SEASONAL POINTER		0	0	0	0	0	0	0
MATURE FORCED OUTAGE RATE	%	16.44	6.74	6.31	16.44	5.22	6.74	8.00
MATURE OUTAGE RATE SEASONAL PROF		0	0	0	0	0	0	0
MAXIMUM CAPACITY	MW	492.00	198.00	195.00	500.00	1256.00	1090.00	1105.00
MINIMUM CAPACITY	MW	295.00	198.00	195.00	300.00	600.00	359.00	370.00
MUST RUN INDICATOR		1	0	0	1	1	1	0
PARTIAL OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO		0	0	0	0	0	0	0
PERCENT FIRM	%	83.56	93.26	93.69	83.56	94.78	93.26	92.00
RENEWABLE ENERGY CREDIT	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL VARIABLE COST PROFILE		0	0	0	0	2.50	0	0
VARIABLE O AND M COSTS	\$/MWH	3.25	1.19	0.89	3.25	3.46	7.76	0.99

----- YEAR 2012 -----								
FIXED COSTS	\$/000/YR	0.00	2201.00	2728.00	0.00	29605.59	0.00	0.00
MATURE FORCED OUTAGE RATE	%	17.05	9.95	11.86	17.05	5.03	6.92	7.10
PERCENT FIRM	%	82.95	90.05	88.14	82.95	94.97	93.08	92.90
VARIABLE O AND M COSTS	\$/MWH	3.25	1.23	0.92	3.25	3.46	7.88	0.99

----- YEAR 2013 -----								
FIXED COSTS	\$/000/YR	0.00	2520.00	3326.00	0.00	35115.84	0.00	0.00
MATURE FORCED OUTAGE RATE	%	19.54	7.63	11.43	19.54	4.99	6.77	7.00
PERCENT FIRM	%	80.46	92.37	88.57	80.46	95.01	93.23	93.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.26	0.94	3.25	3.46	8.09	0.99

----- YEAR 2014 -----								
FIXED COSTS	\$/000/YR	0.00	3370.00	4118.00	0.00	53294.17	0.00	19368.00
MATURE FORCED OUTAGE RATE	%	19.54	10.24	10.55	19.54	4.99	6.77	7.00

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
# 02/07/13 15:53:08 W04.0 R03.0

AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT		135 TAN4_FGD 4	136 RP1D_KP 1	137 RP2D_KP 2	144 TC4_ESP 4	153 MTM_18% 1	185 RP1D_03 1	186 RP1TR_IM 1
----- YEAR 2014 -----								
PERCENT FIRM	%	80.46	89.76	89.45	80.46	95.01	93.23	93.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.29	0.98	3.25	3.46	8.22	0.99
----- YEAR 2015 -----								
FIXED COSTS	\$/000/YR	0.00	4422.00	4781.00	0.00	45879.80	0.00	13893.00
MATURE FORCED OUTAGE RATE	%	19.54	9.69	11.36	19.54	4.99	6.77	7.00
PERCENT FIRM	%	80.46	90.31	88.64	80.46	95.01	93.23	93.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.32	1.00	3.25	3.46	8.39	0.99
----- YEAR 2016 -----								
FIXED COSTS	\$/000/YR	0.00	11712.00	5123.00	0.00	86618.34	51019.00	0.00
MATURE FORCED OUTAGE RATE	%	19.54	4.10	6.58	19.54	4.99	6.77	100.00
MAXIMUM CAPACITY	MW	492.00	203.40	195.00	500.00	1256.00	1090.00	1105.00
MINIMUM CAPACITY	MW	295.00	203.40	195.00	300.00	600.00	359.00	370.00
PERCENT FIRM	%	80.46	95.90	93.42	80.46	95.01	93.23	0.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.34	1.01	3.25	3.46	8.48	0.99
----- YEAR 2017 -----								
DERATION LIBRARY POINTER		69	58	59	69	98	59	59
FIXED COSTS	\$/000/YR	0.00	13196.00	5335.00	0.00	73117.19	68050.00	0.00
MATURE FORCED OUTAGE RATE	%	19.54	4.32	5.34	19.54	4.99	6.77	100.00
PERCENT FIRM	%	80.46	95.68	94.66	80.46	95.01	93.23	0.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.36	1.03	3.25	3.46	8.65	0.99
----- YEAR 2018 -----								
FIXED COSTS	\$/000/YR	0.00	14362.00	5638.00	0.00	87219.08	68104.00	0.00
MATURE FORCED OUTAGE RATE	%	19.54	4.80	5.28	19.54	4.99	6.77	100.00
PERCENT FIRM	%	80.46	95.20	94.72	80.46	95.01	93.23	0.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.38	1.04	3.25	3.46	8.80	0.99
----- YEAR 2019 -----								
FIXED COSTS	\$/000/YR	0.00	14890.00	6657.00	0.00	80550.57	65087.00	0.00
MATURE FORCED OUTAGE RATE	%	19.54	4.80	4.93	19.54	4.99	6.77	100.00
MAXIMUM CAPACITY	MW	492.00	203.40	200.40	500.00	1256.00	1090.00	1105.00
MINIMUM CAPACITY	MW	295.00	203.40	200.40	300.00	600.00	359.00	370.00
PERCENT FIRM	%	80.46	95.20	95.07	80.46	95.01	93.23	0.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.40	1.06	3.25	3.46	8.96	0.99
----- YEAR 2020 -----								
FIXED COSTS	\$/000/YR	0.00	15202.00	6823.00	0.00	86465.66	68290.00	0.00
MATURE FORCED OUTAGE RATE	%	19.54	3.95	3.52	19.54	4.99	6.77	100.00
PERCENT FIRM	%	80.46	96.05	96.48	80.46	95.01	93.23	0.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.42	1.07	3.25	3.46	9.12	0.99
----- YEAR 2021 -----								



		3B Input Summary.txt						
FIXED COSTS	\$000/YR	0.00	15586.00	7173.00	0.00	91550.24	68117.00	0.00
MATURE FORCED OUTAGE RATE	%	19.54	4.94	4.93	19.54	4.99	6.77	100.00
PERCENT FIRM	%	80.46	95.06	95.07	80.46	95.01	93.23	0.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.44	1.09	3.25	3.46	9.30	0.99
----- YEAR 2022 -----								
FIXED COSTS	\$000/YR	0.00	15976.00	7571.00	0.00	63191.60	74913.00	0.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.46	1.10	3.25	3.46	9.47	0.99
----- YEAR 2023 -----								
FIXED COSTS	\$000/YR	0.00	16302.00	7915.00	0.00	63474.61	88293.00	0.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.48	1.12	3.25	3.46	9.65	0.99
----- YEAR 2024 -----								
FIXED COSTS	\$000/YR	0.00	16675.00	8288.00	0.00	71955.60	85988.00	0.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.50	1.13	3.25	3.46	9.83	0.99
----- YEAR 2025 -----								
FIXED COSTS	\$000/YR	0.00	17049.00	8669.00	0.00	69202.64	89696.00	0.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.52	1.15	3.25	3.46	10.02	0.99
----- YEAR 2026 -----								
FIXED COSTS	\$000/YR	0.00	17418.00	9043.00	0.00	91234.39	83347.00	0.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.55	1.17	3.25	3.46	10.21	0.99
----- YEAR 2027 -----								
FIXED COSTS	\$000/YR	0.00	17800.00	9429.00	0.00	73539.90	89477.00	0.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.57	1.18	3.25	3.46	10.40	0.99
----- YEAR 2028 -----								
FIXED COSTS	\$000/YR	0.00	18185.00	9818.00	0.00	81342.54	86148.00	0.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.59	1.20	3.25	3.46	10.59	0.99
----- YEAR 2029 -----								
FIXED COSTS	\$000/YR	0.00	18573.00	10211.00	0.00	79760.94	95793.00	0.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.61	1.23	3.25	3.46	10.79	0.99
----- YEAR 2030 -----								
FIXED COSTS	\$000/YR	0.00	18968.00	10609.00	0.00	88078.74	87566.00	0.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.64	1.24	3.25	3.46	10.99	0.99
----- YEAR 2031 -----								
FIXED COSTS	\$000/YR	0.00	19367.00	11012.00	0.00	80023.92	70757.00	0.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.66	1.26	3.25	3.46	11.19	0.99
----- YEAR 2032 -----								
FIXED COSTS	\$000/YR	0.00	19771.00	11420.00	0.00	76195.13	63106.00	0.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.68	1.28	3.25	3.46	11.40	0.99
----- YEAR 2033 -----								
FIXED COSTS	\$000/YR	0.00	20181.00	11833.00	0.00	67427.20	67693.00	0.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.71	1.30	3.25	3.46	11.61	0.99
----- YEAR 2034 -----								
FIXED COSTS	\$000/YR	0.00	20595.00	12251.00	0.00	68825.85	62989.00	0.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.73	1.32	3.25	3.46	11.83	0.99
----- YEAR 2035 -----								
FIXED COSTS	\$000/YR	0.00	21014.00	12674.00	0.00	61143.53	68040.00	0.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.76	1.34	3.25	3.46	12.05	0.99
----- YEAR 2036 -----								
FIXED COSTS	\$000/YR	0.00	21439.00	13102.00	0.00	83592.85	64257.00	0.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.78	1.35	3.25	3.46	12.27	0.99
----- YEAR 2037 -----								
FIXED COSTS	\$000/YR	0.00	21808.00	13189.00	0.00	59044.96	57962.00	0.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.81	1.37	3.25	3.46	12.50	0.99
----- YEAR 2038 -----								
FIXED COSTS	\$000/YR	0.00	21990.00	12982.00	0.00	65166.14	55995.00	0.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.84	1.39	3.25	3.46	12.74	0.99
----- YEAR 2039 -----								
FIXED COSTS	\$000/YR	0.00	21923.00	13097.00	0.00	61218.57	48940.00	0.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.86	1.41	3.25	3.46	12.97	0.99
----- YEAR 2040 -----								
FIXED COSTS	\$000/YR	0.00	80091.00	69044.00	0.00	511774.31	77846.00	0.00
VARIABLE O AND M COSTS	\$/MWH	3.25	1.89	1.43	3.25	3.46	13.21	0.99
THERMAL UNIT			187	189	190	191	193	194
		RP2TR_IM	RP1TR_KP	RP2TR_KP	T4_TRONA	T4_TRCCR	ML_KP20	ML_KP20
		2	1	2	4	4	1	2
----- YEAR 2011 -----								
ANCILLARY REVENUE RATE	\$/MWH	0.00	0	0.00	0.00	0.00		
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00						
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00						
AVG HEAT RATE MAXIMUM SEASONAL P		0	0	0	0	0	0	0
AVG HEAT RATE MINIMUM SEASONAL P		0	0	0	0	0	0	0
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE CAPACITY FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE COST FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE INCREMENTAL SEASONAL P		0	0	0	0	0	0	0
BID PRICE MINIMUM SEASONAL POINT		0	0	0	0	0	0	0
CAPACITY REVENUE PROFILE		0	0	0	0	0	0	0

3B Input Summary.txt

CAPACITY REVENUE RATE	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CAPACITY SEGMENT PROFILE		59	0	0	69	69	189	190
CAPITAL COSTS	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DERATION LIBRARY POINTER		59	58	59	69	69	43	44
DISPATCH PENALTY AT MAXIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00
DISPATCH PENALTY AT MINIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00
ENERGY MARGIN CAPACITY FACTOR	FRACTION	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL CAPACITY RATE	\$/KW/SEA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL RATE PROFILE		0	0	0	0	0	0	0
HEAT RATE PROFILE		59	0	0	69	69	0	0

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT		187 RP2TR_IM 2	188 RP1TR_KP 1	189 RP2TR_KP 2	190 T4_TRONA 4	191 T4_TRCCR 4	193 ML_KP20 1	194 ML_KP20 2
----- YEAR 2011 -----								
MAINTENANCE REQUIREMENT	WKS/YEAR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAINTENANCE SEASONAL METHOD		1	1	1	1	1	1	1
MAINTENANCE SEASONAL POINTER		0	0	0	0	0	0	0
MATURE FORCED OUTAGE RATE	%	6.31	6.74	6.31	16.44	16.44	4.49	6.60
MATURE OUTAGE RATE SEASONAL PROF		0	0	0	0	0	0	0
MAXIMUM CAPACITY	MW	1105.00	195.00	195.00	500.00	500.00	154.00	158.00
MINIMUM CAPACITY	MW	305.00	195.00	195.00	200.00	200.00	80.00	90.00
MUST RUN INDICATOR		0	0	0	0	0	0	0
PARTIAL OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO		0	0	0	0	0	0	0
PERCENT FIRM	%	93.69	93.26	93.69	83.56	83.56	95.51	93.40
RENEWABLE ENERGY CREDIT	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL VARIABLE COST PROFILE		0	0	0	0	0	250	250
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	0.89	3.25	3.25	1.48	1.48
----- YEAR 2012 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	█	█	0.00	0.00	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	█	█	0.00	0.00	█	█
FIXED COSTS	\$000/YR	0.00	0.00	2728.00	0.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	6.77	6.92	11.86	17.05	17.05	8.13	12.79
PERCENT FIRM	%	93.23	93.08	88.14	82.95	82.95	91.87	87.21
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	0.92	3.25	3.25	1.50	1.50
----- YEAR 2013 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	█	█	0.00	0.00	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	█	█	0.00	0.00	█	█
FIXED COSTS	\$000/YR	0.00	0.00	3328.00	0.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	7.24	6.77	11.43	19.54	19.54	7.20	10.72
PERCENT FIRM	%	92.76	93.23	88.57	80.46	80.46	92.80	89.28
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	0.94	3.25	3.25	1.54	1.54
----- YEAR 2014 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	█	█	0.00	0.00	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	█	█	0.00	0.00	█	█
FIXED COSTS	\$000/YR	19368.00	3243.00	4118.00	6735.00	6735.00	21034.00	20995.00
MATURE FORCED OUTAGE RATE	%	7.24	6.77	10.55	19.54	19.54	5.47	9.04
PERCENT FIRM	%	92.76	93.23	89.45	80.46	80.46	94.53	90.96
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	0.98	3.25	3.25	1.59	1.59
----- YEAR 2015 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	█	█	0.00	0.00	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	█	█	0.00	0.00	█	█
FIXED COSTS	\$000/YR	15628.00	2284.00	4781.00	9432.00	9432.00	21865.00	23201.00
MATURE FORCED OUTAGE RATE	%	7.24	6.77	11.36	19.54	19.54	5.43	9.94
PERCENT FIRM	%	92.76	93.23	88.64	80.46	80.46	94.57	90.06
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.00	3.25	3.25	1.62	1.62
----- YEAR 2016 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	█	█	0.00	0.00	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	█	█	0.00	0.00	█	█
FIXED COSTS	\$000/YR	23440.00	0.00	5123.00	5311.00	5311.00	24408.00	23362.00
MATURE FORCED OUTAGE RATE	%	7.24	100.00	6.58	19.54	19.54	6.48	10.21
PERCENT FIRM	%	92.76	0.00	93.42	80.46	80.46	93.52	89.79
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.01	3.25	3.25	1.65	1.65
----- YEAR 2017 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	█	█	0.00	0.00	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	█	█	0.00	0.00	█	█
DERATION LIBRARY POINTER		59	59	59	69	69	43	44
FIXED COSTS	\$000/YR	22550.00	0.00	5335.00	102928.00	47485.00	23769.00	23903.00
MATURE FORCED OUTAGE RATE	%	7.24	100.00	5.34	19.54	19.54	5.75	10.72
PERCENT FIRM	%	92.76	0.00	94.66	80.46	80.46	94.25	89.28
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.03	3.25	3.25	1.68	1.68
----- YEAR 2018 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	█	█	0.00	0.00	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	█	█	0.00	0.00	█	█
FIXED COSTS	\$000/YR	25825.00	0.00	5638.00	0.00	39243.00	24919.00	25659.00

		3B Input Summary.txt						
MATURE FORCED OUTAGE RATE	%	7.24	100.00	5.28	19.54	19.54	5.85	9.46
PERCENT FIRM	%	92.76	0.00	94.72	80.46	80.46	94.15	90.54
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.04	3.25	3.25	1.70	1.70
----- YEAR 2019 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	█	█	█	█	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	█	█	█	█	█	█
FIXED COSTS	\$000/YR	44836.00	0.00	6657.00	0.00	54619.00	27275.00	26417.00
MATURE FORCED OUTAGE RATE	%	7.24	100.00	4.93	19.54	19.54	5.85	9.46
MAXIMUM CAPACITY	MW	1105.00	195.00	200.40	500.00	500.00	154.00	158.00
MINIMUM CAPACITY	MW	305.00	195.00	200.40	200.00	200.00	80.00	90.00
PERCENT FIRM	%	92.76	0.00	95.07	80.46	80.46	94.15	90.54
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.06	3.25	3.25	1.73	1.73
----- YEAR 2020 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	█	█	█	█	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	█	█	█	█	█	█
FIXED COSTS	\$000/YR	0.00	0.00	6823.00	0.00	45327.00	27438.00	27474.00
MATURE FORCED OUTAGE RATE	%	100.00	100.00	100.00	19.54	19.54	5.85	9.46
PERCENT FIRM	%	0.00	0.00	0.00	80.46	80.46	94.15	90.54
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.07	3.25	3.25	1.76	1.76
----- YEAR 2021 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	█	█	█	█	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	█	█	█	█	█	█
FIXED COSTS	\$000/YR	0.00	0.00	7173.00	0.00	45753.00	27260.00	27204.00
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.09	3.25	3.25	1.79	1.79
----- YEAR 2022 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	█	█	█	█	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	█	█	█	█	█	█
FIXED COSTS	\$000/YR	0.00	0.00	7571.00	0.00	46641.00	29024.00	29023.00
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.10	3.25	3.25	1.82	1.82
----- YEAR 2023 -----								
FIXED COSTS	\$000/YR	0.00	0.00	7915.00	0.00	47631.00	29863.00	29862.00
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.12	3.25	3.25	1.85	1.85
----- YEAR 2024 -----								
FIXED COSTS	\$000/YR	0.00	0.00	8288.00	0.00	316299.00	30722.00	30721.00
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.13	3.25	3.25	1.88	1.88
----- YEAR 2025 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	█	█	█	█	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	█	█	█	█	█	█
FIXED COSTS	\$000/YR	0.00	0.00	8669.00	0.00	0.00	31602.00	31601.00
MATURE FORCED OUTAGE RATE	%	100.00	100.00	100.00	100.00	100.00	5.85	9.46
PERCENT FIRM	%	0.00	0.00	0.00	0.00	0.00	94.15	90.54
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.15	3.25	3.25	1.91	1.91
----- YEAR 2026 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	█	█	█	█	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	█	█	█	█	█	█
FIXED COSTS	\$000/YR	0.00	0.00	9043.00	0.00	0.00	32503.00	32502.00
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.17	3.25	3.25	1.94	1.94
----- YEAR 2027 -----								
FIXED COSTS	\$000/YR	0.00	0.00	9429.00	0.00	0.00	33426.00	33425.00
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.18	3.25	3.25	1.97	1.97
----- YEAR 2028 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	█	█	█	█	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	█	█	█	█	█	█
FIXED COSTS	\$000/YR	0.00	0.00	9818.00	0.00	0.00	34372.00	34370.00
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.20	3.25	3.25	2.00	2.00
----- YEAR 2029 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	█	█	█	█	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	█	█	█	█	█	█
FIXED COSTS	\$000/YR	0.00	0.00	10211.00	0.00	0.00	35340.00	35339.00
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.23	3.25	3.25	2.03	2.03
----- YEAR 2030 -----								
FIXED COSTS	\$000/YR	0.00	0.00	10609.00	0.00	0.00	36332.00	36331.00
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.24	3.25	3.25	2.06	2.06
----- YEAR 2031 -----								
FIXED COSTS	\$000/YR	0.00	0.00	11012.00	0.00	0.00	37348.00	37346.00
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.26	3.25	3.25	2.09	2.09
----- YEAR 2032 -----								
FIXED COSTS	\$000/YR	0.00	0.00	11420.00	0.00	0.00	38389.00	38387.00
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.28	3.25	3.25	2.12	2.12
----- YEAR 2033 -----								
FIXED COSTS	\$000/YR	0.00	0.00	11833.00	0.00	0.00	39454.00	39453.00
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.30	3.25	3.25	2.16	2.16

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
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3B Input Summary.txt

THERMAL UNIT		187	188	189	190	191	193	194
		RP2TR_IM	RP1TR_KP	RP2TR_KP	T4_TRONA	T4_TRCCR	ML_KP20	ML_KP20
		2	1	2	4	4	1	2
----- YEAR 2034 -----								
FIXED COSTS	\$000/YR	0.00	0.00	12251.00	0.00	0.00	40546.00	40544.00
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.32	3.25	3.25	2.19	2.19
----- YEAR 2035 -----								
FIXED COSTS	\$000/YR	0.00	0.00	12674.00	0.00	0.00	41664.00	41662.00
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.34	3.25	3.25	2.22	2.22
----- YEAR 2036 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00						
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00						
FIXED COSTS	\$000/YR	0.00	0.00	13102.00	0.00	0.00	42614.00	42612.00
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.35	3.25	3.25	2.26	2.26
----- YEAR 2037 -----								
FIXED COSTS	\$000/YR	0.00	0.00	13189.00	0.00	0.00	43267.00	43265.00
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.37	3.25	3.25	2.29	2.29
----- YEAR 2038 -----								
FIXED COSTS	\$000/YR	0.00	0.00	12982.00	0.00	0.00	43640.00	43638.00
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.39	3.25	3.25	2.32	2.32
----- YEAR 2039 -----								
FIXED COSTS	\$000/YR	0.00	0.00	13097.00	0.00	0.00	27745.00	27743.00
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.41	3.25	3.25	2.35	2.35
----- YEAR 2040 -----								
FIXED COSTS	\$000/YR	0.00	0.00	69044.00	0.00	0.00	137359.00	137357.00
VARIABLE O AND M COSTS	\$/MWH	0.69	0.99	1.43	3.25	3.25	2.39	2.39
----- YEAR 2011 -----								
THERMAL UNIT		195	196	500	501	502	503	955
		ML_KP50	ML_KP50	DUMMY_OP	DUMMY_IM	DUMMY_AP	DUMMY_KP	CT_KP0
		1	2	0	0	0	0	955
ANCILLARY REVENUE RATE	\$/MWH							
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH							
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH							
AVG HEAT RATE MAXIMUM SEASONAL P		0	0	0	0	0	0	0
AVG HEAT RATE MINIMUM SEASONAL P		0	0	0	0	0	0	0
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE CAPACITY FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE COST FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE INCREMENTAL SEASONAL P		0	0	0	0	0	0	0
BID PRICE MINIMUM SEASONAL POINT		0	0	0	0	0	0	0
CAPACITY REVENUE PROFILE		0	0	0	0	0	0	0
CAPACITY REVENUE RATE	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CAPACITY SEGMENT PROFILE		189	190	0	0	0	0	0
CAPITAL COSTS	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DERATION LIBRARY POINTER		43	44	0	0	0	0	120
DISPATCH PENALTY AT MAXIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00
DISPATCH PENALTY AT MINIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00
ENERGY MARGIN CAPACITY FACTOR	FRACTION	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	0.00	0.00	0.00	0.00	0.00	0.00	8.75
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL CAPACITY RATE	\$/KW/SEA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL RATE PROFILE		0	0	0	0	0	0	0
HEAT RATE PROFILE		0	0	0	0	0	0	0
MAINTENANCE REQUIREMENT	WKS/YEAR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAINTENANCE SEASONAL METHOD		1	1	1	1	1	1	1
MAINTENANCE SEASONAL POINTER		0	0	0	0	0	0	0
MATURE FORCED OUTAGE RATE	%	4.49	6.60	0.00	0.00	0.00	0.00	3.00
MATURE OUTAGE RATE SEASONAL PROF		0	0	0	0	0	0	0
MAXIMUM CAPACITY	MW	385.00	395.00	0.00	0.00	0.00	0.00	85.00
MINIMUM CAPACITY	MW	200.00	225.00	0.00	0.00	0.00	0.00	85.00
MUST RUN INDICATOR		0	0	0	0	0	0	0
PARTIAL OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO		0	0	0	0	0	0	0
PERCENT FIRM	%	95.51	93.40	100.00	100.00	100.00	100.00	97.00
RENEWABLE ENERGY CREDIT	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL VARIABLE COST PROFILE		250	250	0	0	0	0	0
VARIABLE O AND M COSTS	\$/MWH	1.48	1.48	0.00	0.00	0.00	0.00	8.85
----- YEAR 2012 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH							
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH							
MATURE FORCED OUTAGE RATE	%	8.13	12.79	0.00	0.00	0.00	0.00	3.00
PERCENT FIRM	%	91.87	87.21	100.00	100.00	100.00	100.00	97.00
VARIABLE O AND M COSTS	\$/MWH	1.50	1.50	0.00	0.00	0.00	0.00	8.85
----- YEAR 2013 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH							
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH							
MATURE FORCED OUTAGE RATE	%	7.20	10.72	0.00	0.00	0.00	0.00	3.00
PERCENT FIRM	%	92.80	89.28	100.00	100.00	100.00	100.00	97.00
VARIABLE O AND M COSTS	\$/MWH	1.54	1.54	0.00	0.00	0.00	0.00	8.85
----- YEAR 2014 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH							
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH							
FIXED COSTS	\$000/YR	52584.00	52487.00	0.00	0.00	0.00	0.00	0.00

		3B Input Summary.txt						
MATURE FORCED OUTAGE RATE	%	5.47	9.04	0.00	0.00	0.00	0.00	3.00
PERCENT FIRM	%	94.53	90.96	100.00	100.00	100.00	100.00	97.00
VARIABLE O AND M COSTS	\$/MWH	1.59	1.59	0.00	0.00	0.00	0.00	8.85
----- YEAR 2015 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	█	█	█	█	█	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	█	█	█	█	█	█	█
FIXED COSTS	\$000/YR	54663.00	58004.00	0.00	0.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	5.43	9.94	0.00	0.00	0.00	0.00	3.00
PERCENT FIRM	%	94.57	90.06	100.00	100.00	100.00	100.00	97.00
VARIABLE O AND M COSTS	\$/MWH	1.62	1.62	0.00	0.00	0.00	0.00	8.85
----- YEAR 2016 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	█	█	█	█	█	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	█	█	█	█	█	█	█
FIXED COSTS	\$000/YR	61020.00	58406.00	0.00	0.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	6.48	10.21	0.00	0.00	0.00	0.00	3.00
PERCENT FIRM	%	93.52	89.79	100.00	100.00	100.00	100.00	97.00
VARIABLE O AND M COSTS	\$/MWH	1.65	1.65	0.00	0.00	0.00	0.00	8.85
----- YEAR 2017 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	█	█	█	█	█	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	█	█	█	█	█	█	█
FIXED COSTS	\$000/YR	59422.00	59757.00	0.00	0.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	5.75	10.72	0.00	0.00	0.00	0.00	3.00
PERCENT FIRM	%	94.25	89.28	100.00	100.00	100.00	100.00	97.00
VARIABLE O AND M COSTS	\$/MWH	1.68	1.68	0.00	0.00	0.00	0.00	8.85
----- YEAR 2018 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	█	█	█	█	█	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	█	█	█	█	█	█	█
FIXED COSTS	\$000/YR	62298.00	64148.00	0.00	0.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	5.85	9.46	0.00	0.00	0.00	0.00	3.00
PERCENT FIRM	%	94.15	90.54	100.00	100.00	100.00	100.00	97.00
VARIABLE O AND M COSTS	\$/MWH	1.70	1.70	0.00	0.00	0.00	0.00	8.85
----- YEAR 2019 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	█	█	█	█	█	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	█	█	█	█	█	█	█
FIXED COSTS	\$000/YR	68187.00	66042.00	0.00	0.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	1.73	1.73	0.00	0.00	0.00	0.00	8.85
----- YEAR 2020 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	█	█	█	█	█	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	█	█	█	█	█	█	█
FIXED COSTS	\$000/YR	68596.00	68688.00	0.00	0.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	1.76	1.76	0.00	0.00	0.00	0.00	8.85
----- YEAR 2021 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	█	█	█	█	█	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	█	█	█	█	█	█	█
FIXED COSTS	\$000/YR	68149.00	68009.00	0.00	0.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	1.79	1.79	0.00	0.00	0.00	0.00	8.85
----- YEAR 2022 -----								
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	█	█	█	█	█	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	█	█	█	█	█	█	█
FIXED COSTS	\$000/YR	72560.00	72557.00	0.00	0.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	1.82	1.82	0.00	0.00	0.00	0.00	8.85
----- YEAR 2023 -----								
FIXED COSTS	\$000/YR	74657.00	74654.00	0.00	0.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	1.85	1.85	0.00	0.00	0.00	0.00	8.85

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
\$ 02/07/13 15:53:08 V04.0 R03.0

AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT	195	196	500	501	502	503	955
	ML_KP50	ML_KP50	DUMMY_OP	DUMMY_IM	DUMMY_AP	DUMMY_KP	CT_KPC0
	1	2	0	0	0	0	955
----- YEAR 2024 -----							
FIXED COSTS	\$000/YR	76805.00	76802.00	0.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	1.88	1.88	0.00	0.00	0.00	8.85
----- YEAR 2025 -----							
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	█	█	█	█	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	█	█	█	█	█	█
FIXED COSTS	\$000/YR	79005.00	79001.00	0.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	1.91	1.91	0.00	0.00	0.00	8.85
----- YEAR 2026 -----							
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	█	█	█	█	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	█	█	█	█	█	█
FIXED COSTS	\$000/YR	81258.00	81255.00	0.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	1.94	1.94	0.00	0.00	0.00	8.85
----- YEAR 2027 -----							

FIXED COSTS	\$000/YR	83566.00	83562.00	0.00	0.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	1.97	1.97	0.00	0.00	0.00	0.00	8.85

3B Input Summary.txt

----- YEAR 2028 -----

AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	█	█	█	█	█	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	█	█	█	█	█	█	█
FIXED COSTS	\$000/YR	85930.00	85926.00	0.00	0.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	2.00	2.00	0.00	0.00	0.00	0.00	8.85

----- YEAR 2029 -----

AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	█	█	█	█	█	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	█	█	█	█	█	█	█
FIXED COSTS	\$000/YR	88351.00	88347.00	0.00	0.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	2.03	2.03	0.00	0.00	0.00	0.00	8.85

----- YEAR 2030 -----

FIXED COSTS	\$000/YR	90831.00	90827.00	0.00	0.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	2.06	2.06	0.00	0.00	0.00	0.00	8.85

----- YEAR 2031 -----

FIXED COSTS	\$000/YR	93370.00	93366.00	0.00	0.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	2.09	2.09	0.00	0.00	0.00	0.00	8.85

----- YEAR 2032 -----

FIXED COSTS	\$000/YR	95972.00	95968.00	0.00	0.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	2.12	2.12	0.00	0.00	0.00	0.00	8.85

----- YEAR 2033 -----

FIXED COSTS	\$000/YR	98636.00	98632.00	0.00	0.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	2.16	2.16	0.00	0.00	0.00	0.00	8.85

----- YEAR 2034 -----

FIXED COSTS	\$000/YR	101365.00	101361.00	0.00	0.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	2.19	2.19	0.00	0.00	0.00	0.00	8.85

----- YEAR 2035 -----

FIXED COSTS	\$000/YR	104161.00	104156.00	0.00	0.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	2.22	2.22	0.00	0.00	0.00	0.00	8.85

----- YEAR 2036 -----

AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	█	█	█	█	█	█	█
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	█	█	█	█	█	█	█
FIXED COSTS	\$000/YR	106536.00	106531.00	0.00	0.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	2.26	2.26	0.00	0.00	0.00	0.00	8.85

----- YEAR 2037 -----

FIXED COSTS	\$000/YR	108168.00	108163.00	0.00	0.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	2.29	2.29	0.00	0.00	0.00	0.00	8.85

----- YEAR 2038 -----

FIXED COSTS	\$000/YR	109100.00	109095.00	0.00	0.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	2.32	2.32	0.00	0.00	0.00	0.00	8.85

----- YEAR 2039 -----

FIXED COSTS	\$000/YR	69361.00	69357.00	0.00	0.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	2.35	2.35	0.00	0.00	0.00	0.00	8.85

----- YEAR 2040 -----

FIXED COSTS	\$000/YR	343398.00	343393.00	0.00	0.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	2.39	2.39	0.00	0.00	0.00	0.00	8.85

THERMAL UNIT		956	957	958	959	960	961	962
	CT_KPC0		CT_KPC0	CT_KPC0	RP2D_KP	RP2D_IM	CSV6_SCR	CSV5_SCR
		956	957	958	959	960	961	962

----- YEAR 2011 -----

ANCILLARY REVENUE RATE	\$/MWH					0.00	0.00	0.00
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	█	█	█	█	0.00	0.00	0.00
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	█	█	█	█	0.00	0.00	0.00
AVG HEAT RATE MAXIMUM SEASONAL P		0	0	0	0	0	0	0
AVG HEAT RATE MINIMUM SEASONAL P		0	0	0	0	0	0	0
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE CAPACITY FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE COST FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE INCREMENTAL SEASONAL P		0	0	0	0	0	0	0
BID PRICE MINIMUM SEASONAL POINT		0	0	0	0	0	0	0
CAPACITY REVENUE PROFILE		0	0	0	0	0	0	0
CAPACITY REVENUE RATE	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CAPACITY SEGMENT PROFILE		0	0	0	0	147	24	23
CAPITAL COSTS	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DERATION LIBRARY POINTER		120	120	120	59	59	24	23
DISPATCH PENALTY AT MAXIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00
DISPATCH PENALTY AT MINIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00
ENERGY MARGIN CAPACITY FACTOR	FRACTION	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	8.75	8.75	8.75	0.00	0.00	3.44	3.44
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL CAPACITY RATE	\$/KW/SEA	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL RATE PROFILE		0	0	0	0	0	0	0
HEAT RATE PROFILE		0	0	0	0	168	24	23
MAINTENANCE REQUIREMENT	WKS/YEAR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAINTENANCE SEASONAL METHOD		1	1	1	1	1	1	1
MAINTENANCE SEASONAL POINT		0	0	0	0	0	0	0
MATURE FORCED OUTAGE RATE	%	3.00	3.00	3.00	6.31	6.31	7.69	4.95
MATURE OUTAGE RATE SEASONAL PROF		0	0	0	0	0	0	0
MAXIMUM CAPACITY	MW	85.00	85.00	85.00	195.00	1090.00	391.00	391.00
MINIMUM CAPACITY	MW	85.00	85.00	85.00	195.00	359.00	130.00	130.00
MUST RUN INDICATOR		0	0	0	0	1	1	1

		3B Input Summary.txt						
PARTIAL OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO		0	0	0	0	0	0	0
PERCENT FIRM	%	97.00	97.00	97.00	93.69	93.69	92.31	95.05
RENEWABLE ENERGY CREDIT	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL VARIABLE COST PROFILE		0	0	0	0	0	0	0
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	0.89	0.69	2.24	2.24
----- YEAR 2012 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	2728.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	3.00	3.00	3.00	11.86	6.77	8.43	4.95
PERCENT FIRM	%	97.00	97.00	97.00	88.14	93.23	91.57	95.05
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	0.92	0.70	2.24	2.24
----- YEAR 2013 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	3326.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	3.00	3.00	3.00	11.43	7.24	8.43	4.95
PERCENT FIRM	%	97.00	97.00	97.00	88.57	92.76	91.57	95.05
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	0.94	0.72	2.24	2.24
----- YEAR 2014 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	4118.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	3.00	3.00	3.00	10.55	7.24	4.91	3.89
PERCENT FIRM	%	97.00	97.00	97.00	89.45	92.76	95.09	96.11
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	0.98	0.73	2.24	2.24
----- YEAR 2015 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	4781.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	3.00	3.00	3.00	11.36	7.24	5.32	4.24
PERCENT FIRM	%	97.00	97.00	97.00	88.64	92.76	94.68	95.76
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.00	0.75	2.24	2.24
----- YEAR 2016 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	5123.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	3.00	3.00	3.00	6.58	7.24	4.50	3.89
PERCENT FIRM	%	97.00	97.00	97.00	93.42	92.76	95.50	96.11
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.01	0.76	2.24	2.24
----- YEAR 2017 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	5335.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	3.00	3.00	3.00	5.34	7.24	4.09	4.24
PERCENT FIRM	%	97.00	97.00	97.00	94.66	92.76	95.91	95.76

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
02/07/13 15:53:08 V04.0 R03.0

AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT		956	957	958	959	960	961	962
		CT_KPCC	CT_KPCC	CT_KPCC	RP2D_KP	RP2D_IM	CSV6_SCR	CSV5_SCR
		956	957	958	959	960	961	962
----- YEAR 2017 -----								
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.03	0.78	2.24	2.24
----- YEAR 2018 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	5638.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	3.00	3.00	3.00	5.28	7.24	4.09	4.24
PERCENT FIRM	%	97.00	97.00	97.00	94.72	92.76	95.91	95.76
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.04	0.80	2.24	2.24
----- YEAR 2019 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	6657.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	3.00	3.00	3.00	4.93	7.24	4.50	3.89
MAXIMUM CAPACITY	MW	85.00	85.00	85.00	200.40	1090.00	391.00	391.00
MINIMUM CAPACITY	MW	85.00	85.00	85.00	200.40	359.00	130.00	130.00
PERCENT FIRM	%	97.00	97.00	97.00	95.07	92.76	95.50	96.11
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.06	0.82	2.24	2.24
----- YEAR 2020 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	6823.00	31316.00	12385.00	11112.00
MATURE FORCED OUTAGE RATE	%	3.00	3.00	3.00	3.52	7.24	4.50	3.89
PERCENT FIRM	%	97.00	97.00	97.00	96.48	92.76	95.50	96.11
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.07	0.84	2.24	2.24
----- YEAR 2021 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	7173.00	40228.00	22001.00	18177.00
MATURE FORCED OUTAGE RATE	%	3.00	3.00	3.00	4.93	7.24	4.50	3.89
PERCENT FIRM	%	97.00	97.00	97.00	95.07	92.76	95.50	96.11
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.09	0.86	2.24	2.24
----- YEAR 2022 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	7571.00	42074.00	26162.00	24582.00
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.10	0.88	2.24	2.24
----- YEAR 2023 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	7915.00	45183.00	34547.00	30330.00
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.12	0.90	2.24	2.24
----- YEAR 2024 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	8288.00	50809.00	40838.00	34769.00
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.13	0.92	2.24	2.24

3B Input Summary.txt

----- YEAR 2025 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	8669.00	49952.00	47551.00	41866.00
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.15	0.94	2.24	2.24
----- YEAR 2026 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	9043.00	54606.00	52489.00	46268.00
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.17	0.96	2.24	2.24
----- YEAR 2027 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	9429.00	50654.00	59756.00	52157.00
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.18	0.99	2.24	2.24
----- YEAR 2028 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	9818.00	55179.00	66602.00	59322.00
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.20	1.01	2.24	2.24
----- YEAR 2029 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	10211.00	52462.00	73207.00	64141.00
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.23	1.03	2.24	2.24
----- YEAR 2030 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	10609.00	55614.00	79663.00	70806.00
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.24	1.05	2.24	2.24
----- YEAR 2031 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	11012.00	61335.00	87421.00	76807.00
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.26	1.08	2.24	2.24
----- YEAR 2032 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	11420.00	58273.00	96051.00	84015.00
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.28	1.10	2.24	2.24
----- YEAR 2033 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	11833.00	58936.00	102301.00	89978.00
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.30	1.12	2.24	2.24
----- YEAR 2034 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	12251.00	58995.00	112564.00	96560.00
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.32	1.15	2.24	2.24
----- YEAR 2035 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	12674.00	61127.00	118381.00	105877.00
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.34	1.17	2.24	2.24
----- YEAR 2036 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	13102.00	65968.00	126396.00	110462.00
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.35	1.20	2.24	2.24
----- YEAR 2037 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	13189.00	62501.00	133475.00	117439.00
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.37	1.22	2.24	2.24
----- YEAR 2038 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	12982.00	66847.00	143842.00	126202.00
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.39	1.25	2.24	2.24
----- YEAR 2039 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	13097.00	64536.00	150119.00	132072.00
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.41	1.28	2.24	2.24
----- YEAR 2040 -----								
FIXED COSTS	\$000/YR	0.00	0.00	0.00	69044.00	301772.00	988756.00	871608.00
VARIABLE O AND M COSTS	\$/MWH	8.85	8.85	8.85	1.43	1.30	2.24	2.24
THERMAL UNIT								
		963	964	965	966	967	968	969
		DUMMY_OP	BS_RPWR	RPID_KP	RPID_03	DUMMY_KP	CR2_NGCC	CR1_NGCC
		963	964	965	966	967	968	969
----- YEAR 2011 -----								
ANCILLARY REVENUE RATE	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVG HEAT RATE MAXIMUM SEASONAL P		0	0	0	0	0	0	0
AVG HEAT RATE MINIMUM SEASONAL P		0	0	0	0	0	0	0
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE CAPACITY FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE COST FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE INCREMENTAL SEASONAL P		0	0	0	0	0	0	0
BID PRICE MINIMUM SEASONAL POINT		0	0	0	0	0	0	0
CAPACITY REVENUE PROFILE		0	0	0	0	0	0	0
CAPACITY REVENUE RATE	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CAPACITY SEGMENT PROFILE		0	124	0	180	0	185	185
CAPITAL COSTS	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DERATION LIBRARY POINTER		0	139	58	58	0	121	121
DISPATCH PENALTY AT MAXIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00
DISPATCH PENALTY AT MINIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00
ENERGY MARGIN CAPACITY FACTOR	FRACTION	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED COSTS	\$000/YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL CAPACITY RATE	\$/KW/SEA	0.00	0.00	0.00	0.00	0.00	9.51	9.51
FIXED SEASONAL RATE PROFILE		0	0	0	0	0	0	0
HEAT RATE PROFILE		0	188	0	167	0	185	184
MAINTENANCE REQUIREMENT	WKS/YEAR	0.00	4.00	0.00	0.00	0.00	4.00	4.00
MAINTENANCE SEASONAL METHOD		1	1	1	1	1	1	1
MAINTENANCE SEASONAL POINTER		0	0	0	0	0	0	0
MATURE FORCED OUTAGE RATE	%	0.00	4.00	6.74	6.74	0.00	4.00	4.00



		3B Input Summary.txt						
MATURE OUTAGE RATE SEASONAL PROF		0	0	0	0	0	0	0
MAXIMUM CAPACITY	MW	0.00	745.00	198.00	1090.00	0.00	212.00	212.00
MINIMUM CAPACITY	MW	0.00	373.00	198.00	359.00	0.00	60.00	60.00
MUST RUN INDICATOR		0	0	0	1	0	0	0
PARTIAL OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO		0	0	0	0	0	0	0
PERCENT FIRM	%	100.00	103.65	93.26	93.26	100.00	96.00	96.00
RENEWABLE ENERGY CREDIT	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL VARIABLE COST PROFILE		0	0	0	0	0	0	0
VARIABLE O AND M COSTS	\$/MWH	0.00	2.79	1.19	7.76	0.00	3.49	3.49
----- YEAR 2012 -----								
FIXED COSTS	\$/000/YR	0.00	0.00	2201.00	0.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	0.00	4.00	9.95	6.92	0.00	4.00	4.00
PERCENT FIRM	%	100.00	103.65	90.05	93.08	100.00	96.00	96.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.79	1.23	7.88	0.00	3.49	3.49

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
# 02/07/13 15:53:08 V04.0 R03.0

NewEnergy Associates  
Strategist Page 291

AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT		963	964	965	966	967	968	969
		DUMMY_OP	BS_RPWR	RPID_KP	RPID_03	DUMMY_KP	CR2_NGCC	CR1_NGCC
		963	964	965	966	967	968	969
----- YEAR 2013 -----								
FIXED COSTS	\$/000/YR	0.00	0.00	2520.00	0.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	0.00	4.00	7.63	6.77	0.00	4.00	4.00
PERCENT FIRM	%	100.00	103.65	92.37	93.23	100.00	96.00	96.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.79	1.26	8.09	0.00	3.49	3.49
----- YEAR 2014 -----								
FIXED COSTS	\$/000/YR	0.00	0.00	3370.00	0.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	0.00	4.00	10.24	6.77	0.00	4.00	4.00
PERCENT FIRM	%	100.00	103.65	89.76	93.23	100.00	96.00	96.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.79	1.29	8.22	0.00	3.49	3.49
----- YEAR 2015 -----								
FIXED COSTS	\$/000/YR	0.00	0.00	4422.00	0.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	0.00	4.00	9.69	6.77	0.00	4.00	4.00
PERCENT FIRM	%	100.00	103.65	90.31	93.23	100.00	96.00	96.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.79	1.32	8.39	0.00	3.49	3.49
----- YEAR 2016 -----								
FIXED COSTS	\$/000/YR	0.00	0.00	11712.00	51019.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	0.00	4.00	4.10	6.77	0.00	4.00	4.00
MAXIMUM CAPACITY	MW	0.00	745.00	203.40	1090.00	0.00	212.00	212.00
MINIMUM CAPACITY	MW	0.00	373.00	203.40	359.00	0.00	60.00	60.00
PERCENT FIRM	%	100.00	103.65	95.90	93.23	100.00	96.00	96.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.79	1.34	8.48	0.00	3.49	3.49
----- YEAR 2017 -----								
DERATION LIBRARY POINTER		0	139	58	59	0	121	121
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	0.00	14.52	0.00	0.00	0.00	0.00	0.00
FIXED COSTS	\$/000/YR	0.00	45892.00	13196.00	68050.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	0.00	4.00	4.32	6.77	0.00	4.00	4.00
PERCENT FIRM	%	100.00	103.65	95.68	93.23	100.00	96.00	96.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.79	1.36	8.65	0.00	3.49	3.49
----- YEAR 2018 -----								
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	0.00	23.71	0.00	0.00	0.00	0.00	0.00
FIXED COSTS	\$/000/YR	0.00	45892.00	14362.00	68104.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	0.00	4.00	4.80	6.77	0.00	4.00	4.00
PERCENT FIRM	%	100.00	103.65	95.20	93.23	100.00	96.00	96.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.79	1.38	8.80	0.00	3.49	3.49
----- YEAR 2019 -----								
FIXED COSTS	\$/000/YR	0.00	45892.00	14890.00	65087.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.79	1.40	8.96	0.00	3.49	3.49
----- YEAR 2020 -----								
FIXED COSTS	\$/000/YR	0.00	45892.00	15202.00	68290.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	0.00	4.00	3.95	6.77	0.00	4.00	4.00
PERCENT FIRM	%	100.00	103.65	96.05	93.23	100.00	96.00	96.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.79	1.42	9.12	0.00	3.49	3.49
----- YEAR 2021 -----								
FIXED COSTS	\$/000/YR	0.00	45892.00	15586.00	68117.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	0.00	4.00	4.94	6.77	0.00	4.00	4.00
PERCENT FIRM	%	100.00	103.65	95.06	93.23	100.00	96.00	96.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.79	1.44	9.30	0.00	3.49	3.49
----- YEAR 2022 -----								
FIXED COSTS	\$/000/YR	0.00	45892.00	15976.00	74913.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	0.00	2.79	1.46	9.47	0.00	3.49	3.49
----- YEAR 2023 -----								
FIXED COSTS	\$/000/YR	0.00	45892.00	16302.00	88293.00	0.00	0.00	0.00

		3B Input Summary.txt						
		2.79	1.48	9.65	0.00	3.49	3.49	
VARIABLE 0 AND M COSTS	\$/MWH	0.00						
----- YEAR 2024 -----								
FIXED COSTS	\$/MWH	0.00	45892.00	16675.00	85988.00	0.00	0.00	
VARIABLE 0 AND M COSTS	\$/MWH	0.00	2.79	1.50	9.83	0.00	3.49	
----- YEAR 2025 -----								
FIXED COSTS	\$/MWH	0.00	45892.00	17049.00	89696.00	0.00	0.00	
VARIABLE 0 AND M COSTS	\$/MWH	0.00	2.79	1.52	10.02	0.00	3.49	
----- YEAR 2026 -----								
FIXED COSTS	\$/MWH	0.00	45892.00	17418.00	83347.00	0.00	0.00	
VARIABLE 0 AND M COSTS	\$/MWH	0.00	2.79	1.55	10.21	0.00	3.49	
----- YEAR 2027 -----								
FIXED COSTS	\$/MWH	0.00	45892.00	17800.00	89477.00	0.00	0.00	
VARIABLE 0 AND M COSTS	\$/MWH	0.00	2.79	1.57	10.40	0.00	3.49	
----- YEAR 2028 -----								
FIXED COSTS	\$/MWH	0.00	45892.00	18185.00	86148.00	0.00	0.00	
VARIABLE 0 AND M COSTS	\$/MWH	0.00	2.79	1.59	10.59	0.00	3.49	
----- YEAR 2029 -----								
FIXED COSTS	\$/MWH	0.00	45892.00	18573.00	95793.00	0.00	0.00	
VARIABLE 0 AND M COSTS	\$/MWH	0.00	2.79	1.61	10.79	0.00	3.49	
----- YEAR 2030 -----								
FIXED COSTS	\$/MWH	0.00	45892.00	18968.00	87566.00	0.00	0.00	
VARIABLE 0 AND M COSTS	\$/MWH	0.00	2.79	1.64	10.99	0.00	3.49	
----- YEAR 2031 -----								
FIXED COSTS	\$/MWH	0.00	45892.00	19367.00	70757.00	0.00	0.00	
VARIABLE 0 AND M COSTS	\$/MWH	0.00	2.79	1.66	11.19	0.00	3.49	
----- YEAR 2032 -----								
FIXED COSTS	\$/MWH	0.00	45892.00	19771.00	63106.00	0.00	0.00	
VARIABLE 0 AND M COSTS	\$/MWH	0.00	2.79	1.68	11.40	0.00	3.49	
----- YEAR 2033 -----								
FIXED COSTS	\$/MWH	0.00	45892.00	20181.00	67693.00	0.00	0.00	
VARIABLE 0 AND M COSTS	\$/MWH	0.00	2.79	1.71	11.61	0.00	3.49	
----- YEAR 2034 -----								
FIXED COSTS	\$/MWH	0.00	45892.00	20595.00	62989.00	0.00	0.00	
VARIABLE 0 AND M COSTS	\$/MWH	0.00	2.79	1.73	11.83	0.00	3.49	
----- YEAR 2035 -----								
FIXED COSTS	\$/MWH	0.00	45892.00	21014.00	68040.00	0.00	0.00	
VARIABLE 0 AND M COSTS	\$/MWH	0.00	2.79	1.76	12.05	0.00	3.49	
----- YEAR 2036 -----								
FIXED COSTS	\$/MWH	0.00	45892.00	21439.00	64257.00	0.00	0.00	
VARIABLE 0 AND M COSTS	\$/MWH	0.00	2.79	1.78	12.27	0.00	3.49	
----- YEAR 2037 -----								
FIXED COSTS	\$/MWH	0.00	0.00	21808.00	57962.00	0.00	0.00	
VARIABLE 0 AND M COSTS	\$/MWH	0.00	2.79	1.81	12.50	0.00	3.49	
----- YEAR 2038 -----								
FIXED COSTS	\$/MWH	0.00	0.00	21990.00	55995.00	0.00	0.00	
VARIABLE 0 AND M COSTS	\$/MWH	0.00	2.79	1.84	12.74	0.00	3.49	
----- YEAR 2039 -----								
FIXED COSTS	\$/MWH	0.00	0.00	21923.00	48940.00	0.00	0.00	
VARIABLE 0 AND M COSTS	\$/MWH	0.00	2.79	1.86	12.97	0.00	3.49	
----- YEAR 2040 -----								
FIXED COSTS	\$/MWH	0.00	0.00	80091.00	77846.00	0.00	0.00	
VARIABLE 0 AND M COSTS	\$/MWH	0.00	2.79	1.89	13.21	0.00	3.49	
THERMAL UNIT								
		970	971	972	973	974	975	
		MR5_MGCC	RP2TR_KP	RP2TR_IM	DUMMY_OP	DUMMY_OP	DUMMY_OP	
		970	971	972	973	974	975	
----- YEAR 2011 -----								
ANCILLARY REVENUE RATE	\$/MWH	0.00		0.00	0.00	0.00	0.00	
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00		0.00	0.00	0.00	0.00	
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00		0.00	0.00	0.00	0.00	
AVG HEAT RATE MAXIMUM SEASONAL P		0	0	0	0	0	0	
AVG HEAT RATE MINIMUM SEASONAL P		0	0	0	0	0	0	
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	
BID PRICE CAPACITY FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	
BID PRICE COST FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	
BID PRICE INCREMENTAL SEASONAL P		0	0	0	0	0	0	
BID PRICE MINIMUM SEASONAL POINT		0	0	0	0	0	0	
CAPACITY REVENUE PROFILE		0	0	0	0	0	0	
CAPACITY REVENUE RATE	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00	
CAPACITY SEGMENT PROFILE		186	0	59	0	0	0	
CAPITAL COSTS	\$/000	0.00	0.00	0.00	0.00	0.00	0.00	
DERATION LIBRARY POINTER		121	59	59	0	0	0	
DISPATCH PENALTY AT MAXIMUM		1.00	1.00	1.00	1.00	1.00	1.00	
DISPATCH PENALTY AT MINIMUM		1.00	1.00	1.00	1.00	1.00	1.00	

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF VALUE CHANGED FROM PREVIOUS YEAR.  
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3B Input Summary.txt

AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT		970 MR5_MGCC 970	971 RP2TR_KP 971	972 RP2TR_IM 972	973 DUMMY_OP 973	974 DUMMY_OP 974	975 DUMMY_OP 975	976 DUMMY_OP 976
----- YEAR 2011 -----								
ENERGY MARGIN CAPACITY FACTOR	FRACTION	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED COSTS	\$/000/YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL CAPACITY RATE	\$/KW/SEA	9.51	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL OUTAGE RATE	%	0	0	0	0	0	0	0
HEAT RATE PROFILE		186	0	59	0	0	0	0
MAINTENANCE REQUIREMENT	WKS/YEAR	4.00	0.00	0.00	0.00	0.00	0.00	0.00
MAINTENANCE SEASONAL METHOD		1	1	1	1	1	1	1
MAINTENANCE SEASONAL POINTER		0	0	0	0	0	0	0
MATURE FORCED OUTAGE RATE	%	4.00	6.31	6.31	0.00	0.00	0.00	0.00
MATURE OUTAGE RATE SEASONAL PROF		0	0	0	0	0	0	0
MAXIMUM CAPACITY	MW	510.00	195.00	1105.00	0.00	0.00	0.00	0.00
MINIMUM CAPACITY	MW	255.00	195.00	305.00	0.00	0.00	0.00	0.00
MUST RUN INDICATOR		1	0	0	0	0	0	0
PARTIAL OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO		0	0	0	0	0	0	0
PERCENT FIRM	%	96.00	93.69	93.69	100.00	100.00	100.00	100.00
RENEWABLE ENERGY CREDIT	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL VARIABLE COST PROFILE		0	0	0	0	0	0	0
VARIABLE O AND M COSTS	\$/MWH	3.49	0.89	0.69	0.00	0.00	0.00	0.00
----- YEAR 2012 -----								
FIXED COSTS	\$/000/YR	0.00	2728.00	0.00	0.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	4.00	11.86	6.77	0.00	0.00	0.00	0.00
PERCENT FIRM	%	96.00	88.14	93.23	100.00	100.00	100.00	100.00
VARIABLE O AND M COSTS	\$/MWH	3.49	0.92	0.69	0.00	0.00	0.00	0.00
----- YEAR 2013 -----								
FIXED COSTS	\$/000/YR	0.00	3326.00	0.00	0.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	4.00	11.43	7.24	0.00	0.00	0.00	0.00
PERCENT FIRM	%	96.00	88.57	92.76	100.00	100.00	100.00	100.00
VARIABLE O AND M COSTS	\$/MWH	3.49	0.94	0.69	0.00	0.00	0.00	0.00
----- YEAR 2014 -----								
FIXED COSTS	\$/000/YR	0.00	4118.00	19368.00	0.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	4.00	10.55	7.24	0.00	0.00	0.00	0.00
PERCENT FIRM	%	96.00	89.45	92.76	100.00	100.00	100.00	100.00
VARIABLE O AND M COSTS	\$/MWH	3.49	0.98	0.69	0.00	0.00	0.00	0.00
----- YEAR 2015 -----								
FIXED COSTS	\$/000/YR	0.00	4781.00	15628.00	0.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	4.00	11.36	7.24	0.00	0.00	0.00	0.00
PERCENT FIRM	%	96.00	88.64	92.76	100.00	100.00	100.00	100.00
VARIABLE O AND M COSTS	\$/MWH	3.49	1.00	0.69	0.00	0.00	0.00	0.00
----- YEAR 2016 -----								
FIXED COSTS	\$/000/YR	0.00	5123.00	23440.00	0.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	4.00	6.58	7.24	0.00	0.00	0.00	0.00
PERCENT FIRM	%	96.00	93.42	92.76	100.00	100.00	100.00	100.00
VARIABLE O AND M COSTS	\$/MWH	3.49	1.01	0.69	0.00	0.00	0.00	0.00
----- YEAR 2017 -----								
FIXED COSTS	\$/000/YR	0.00	5335.00	22550.00	0.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	4.00	5.34	7.24	0.00	0.00	0.00	0.00
PERCENT FIRM	%	96.00	94.66	92.76	100.00	100.00	100.00	100.00
VARIABLE O AND M COSTS	\$/MWH	3.49	1.03	0.69	0.00	0.00	0.00	0.00
----- YEAR 2018 -----								
FIXED COSTS	\$/000/YR	0.00	5638.00	25825.00	0.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	4.00	5.28	7.24	0.00	0.00	0.00	0.00
PERCENT FIRM	%	96.00	94.72	92.76	100.00	100.00	100.00	100.00
VARIABLE O AND M COSTS	\$/MWH	3.49	1.04	0.69	0.00	0.00	0.00	0.00
----- YEAR 2019 -----								
FIXED COSTS	\$/000/YR	0.00	6657.00	44836.00	0.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	4.00	4.93	7.24	0.00	0.00	0.00	0.00
MAXIMUM CAPACITY	MW	510.00	200.40	1105.00	0.00	0.00	0.00	0.00
MINIMUM CAPACITY	MW	255.00	200.40	305.00	0.00	0.00	0.00	0.00
PERCENT FIRM	%	96.00	95.07	92.76	100.00	100.00	100.00	100.00
VARIABLE O AND M COSTS	\$/MWH	3.49	1.06	0.69	0.00	0.00	0.00	0.00
----- YEAR 2020 -----								
FIXED COSTS	\$/000/YR	0.00	6823.00	0.00	0.00	0.00	0.00	0.00
MATURE FORCED OUTAGE RATE	%	4.00	100.00	100.00	0.00	0.00	0.00	0.00
PERCENT FIRM	%	96.00	0.00	0.00	100.00	100.00	100.00	100.00
VARIABLE O AND M COSTS	\$/MWH	3.49	1.07	0.69	0.00	0.00	0.00	0.00
----- YEAR 2021 -----								
FIXED COSTS	\$/000/YR	0.00	7173.00	0.00	0.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	3.49	1.09	0.69	0.00	0.00	0.00	0.00
----- YEAR 2022 -----								
FIXED COSTS	\$/000/YR	0.00	7571.00	0.00	0.00	0.00	0.00	0.00
VARIABLE O AND M COSTS	\$/MWH	3.49	1.10	0.69	0.00	0.00	0.00	0.00

Year	Cost Type	Unit	Value	Value	Value	Value	Value	Value
YEAR 2023	FIXED COSTS	\$000/YR	0.00	7915.00	0.00	0.00	0.00	0.00
	VARIABLE O AND M COSTS	\$/MWH	3.49	1.12	0.69	0.00	0.00	0.00
YEAR 2024	FIXED COSTS	\$000/YR	0.00	8288.00	0.00	0.00	0.00	0.00
	VARIABLE O AND M COSTS	\$/MWH	3.49	1.13	0.69	0.00	0.00	0.00
YEAR 2025	FIXED COSTS	\$000/YR	0.00	8669.00	0.00	0.00	0.00	0.00
	VARIABLE O AND M COSTS	\$/MWH	3.49	1.15	0.69	0.00	0.00	0.00
YEAR 2026	FIXED COSTS	\$000/YR	0.00	9043.00	0.00	0.00	0.00	0.00
	VARIABLE O AND M COSTS	\$/MWH	3.49	1.17	0.69	0.00	0.00	0.00
YEAR 2027	FIXED COSTS	\$000/YR	0.00	9429.00	0.00	0.00	0.00	0.00
	VARIABLE O AND M COSTS	\$/MWH	3.49	1.18	0.69	0.00	0.00	0.00
YEAR 2028	FIXED COSTS	\$000/YR	0.00	9818.00	0.00	0.00	0.00	0.00
	VARIABLE O AND M COSTS	\$/MWH	3.49	1.20	0.69	0.00	0.00	0.00
YEAR 2029	FIXED COSTS	\$000/YR	0.00	10211.00	0.00	0.00	0.00	0.00
	VARIABLE O AND M COSTS	\$/MWH	3.49	1.23	0.69	0.00	0.00	0.00
YEAR 2030	FIXED COSTS	\$000/YR	0.00	10609.00	0.00	0.00	0.00	0.00
	VARIABLE O AND M COSTS	\$/MWH	3.49	1.24	0.69	0.00	0.00	0.00
YEAR 2031	FIXED COSTS	\$000/YR	0.00	11012.00	0.00	0.00	0.00	0.00
	VARIABLE O AND M COSTS	\$/MWH	3.49	1.26	0.69	0.00	0.00	0.00
YEAR 2032	FIXED COSTS	\$000/YR	0.00	11420.00	0.00	0.00	0.00	0.00
	VARIABLE O AND M COSTS	\$/MWH	3.49	1.28	0.69	0.00	0.00	0.00
YEAR 2033	FIXED COSTS	\$000/YR	0.00	11833.00	0.00	0.00	0.00	0.00
	VARIABLE O AND M COSTS	\$/MWH	3.49	1.30	0.69	0.00	0.00	0.00
YEAR 2034	FIXED COSTS	\$000/YR	0.00	12251.00	0.00	0.00	0.00	0.00
	VARIABLE O AND M COSTS	\$/MWH	3.49	1.32	0.69	0.00	0.00	0.00
YEAR 2035	FIXED COSTS	\$000/YR	0.00	12674.00	0.00	0.00	0.00	0.00
	VARIABLE O AND M COSTS	\$/MWH	3.49	1.34	0.69	0.00	0.00	0.00
YEAR 2036	FIXED COSTS	\$000/YR	0.00	13102.00	0.00	0.00	0.00	0.00
	VARIABLE O AND M COSTS	\$/MWH	3.49	1.35	0.69	0.00	0.00	0.00
YEAR 2037	FIXED COSTS	\$000/YR	0.00	13189.00	0.00	0.00	0.00	0.00
	VARIABLE O AND M COSTS	\$/MWH	3.49	1.37	0.69	0.00	0.00	0.00
YEAR 2038	FIXED COSTS	\$000/YR	0.00	12982.00	0.00	0.00	0.00	0.00
	VARIABLE O AND M COSTS	\$/MWH	3.49	1.39	0.69	0.00	0.00	0.00
YEAR 2039	FIXED COSTS	\$000/YR	0.00	13097.00	0.00	0.00	0.00	0.00
	VARIABLE O AND M COSTS	\$/MWH	3.49	1.41	0.69	0.00	0.00	0.00
YEAR 2040	FIXED COSTS	\$000/YR	0.00	69044.00	0.00	0.00	0.00	0.00

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF VALUE CHANGED FROM PREVIOUS YEAR.  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

Year	Cost Type	Unit	Value	Value	Value	Value	Value	Value
YEAR 2040	FIXED COSTS	\$000/YR	0.00	69044.00	0.00	0.00	0.00	0.00
	VARIABLE O AND M COSTS	\$/MWH	3.49	1.43	0.69	0.00	0.00	0.00
YEAR 2011	ANCILLARY REVENUE RATE	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00
	AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00
	AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00

3B Input Summary.txt

AVG HEAT RATE MAXIMUM SEASONAL P	0	0	0	0	0	0	0
AVG HEAT RATE MINIMUM SEASONAL P	0	0	0	0	0	0	0
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE CAPACITY FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE COST FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE INCREMENTAL SEASONAL P	0	0	0	0	0	0	0
BID PRICE MINIMUM SEASONAL POINT	0	0	0	0	0	0	0
CAPACITY REVENUE PROFILE	0	0	0	0	0	0	0
CAPACITY REVENUE RATE	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00
CAPACITY SEGMENT PROFILE	0	0	0	0	0	0	0
CAPITAL COSTS	\$/000	0.00	0.00	0.00	0.00	0.00	0.00
DERATION LIBRARY POINTER	0	0	0	0	0	0	0
DISPATCH PENALTY AT MAXIMUM	1.00	1.00	1.00	1.00	1.00	1.00	1.00
DISPATCH PENALTY AT MINIMUM	1.00	1.00	1.00	1.00	1.00	1.00	1.00
ENERGY MARGIN CAPACITY FACTOR	FRACTION	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	0.00	0.00	0.00	0.00	0.00	0.00
FIXED COSTS	\$/000/YR	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL CAPACITY RATE	\$/KW/SEA	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL RATE PROFILE	0	0	0	0	0	0	0
HEAT RATE PROFILE	0	0	0	0	0	0	0
MAINTENANCE REQUIREMENT	WKS/YEAR	0.00	0.00	0.00	0.00	0.00	0.00
MAINTENANCE SEASONAL METHOD	1	1	1	1	1	1	1
MAINTENANCE SEASONAL POINTER	0	0	0	0	0	0	0
MATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00
MATURE OUTAGE RATE SEASONAL PROF	0	0	0	0	0	0	0
MAXIMUM CAPACITY	MW	0.00	0.00	0.00	0.00	0.00	0.00
MINIMUM CAPACITY	MW	0.00	0.00	0.00	0.00	0.00	0.00
MUST RUN INDICATOR	0	0	0	0	0	0	0
PARTIAL OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO	0	0	0	0	0	0	0
PERCENT FIRM	%	100.00	100.00	100.00	100.00	100.00	100.00
RENEWABLE ENERGY CREDIT	RATIO	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL VARIABLE COST PROFILE	0	0	0	0	0	0	0
VARIABLE O AND M COSTS	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00

----- YEAR 2012 -----  
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 ----- YEAR 2040 -----

THERMAL UNIT

984	985	986	987	988	989	990
DUMMY_OP	DUMMY_OP	DUMMY_OP	DUMMY_OP	DUMMY_OP	DUMMY_OP	DUMMY_OP
984	985	986	987	988	989	990

3B Input Summary.txt

----- YEAR 2011 -----									
ANCILLARY REVENUE RATE	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVG HEAT RATE MAXIMUM SEASONAL P		0	0	0	0	0	0	0	0
AVG HEAT RATE MINIMUM SEASONAL P		0	0	0	0	0	0	0	0
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE CAPACITY FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE COST FACTOR	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE INCREMENTAL SEASONAL P		0	0	0	0	0	0	0	0
BID PRICE MINIMUM SEASONAL POINT		0	0	0	0	0	0	0	0
CAPACITY REVENUE PROFILE		0	0	0	0	0	0	0	0
CAPACITY REVENUE RATE	\$/KW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CAPACITY SEGMENT PROFILE		0	0	0	0	0	0	0	0
CAPITAL COSTS	\$000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DERATION LIBRARY POINTER		0	0	0	0	0	0	0	0
DISPATCH PENALTY AT MAXIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
DISPATCH PENALTY AT MINIMUM		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
ENERGY MARGIN CAPACITY FACTOR	FRACTION	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED COSTS	\$/000/YR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL CAPACITY RATE	\$/KW/SEA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL RATE PROFILE		0	0	0	0	0	0	0	0
HEAT RATE PROFILE		0	0	0	0	0	0	0	0
MAINTENANCE REQUIREMENT	WKS/YEAR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAINTENANCE SEASONAL METHOD		1	1	1	1	1	1	1	1
MAINTENANCE SEASONAL POINTER		0	0	0	0	0	0	0	0
MATURE FORCED OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MATURE OUTAGE RATE SEASONAL PROF		0	0	0	0	0	0	0	0
MAXIMUM CAPACITY	MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MINIMUM CAPACITY	MW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MUST RUN INDICATOR		0	0	0	0	0	0	0	0
PARTIAL OUTAGE RATE	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO		0	0	0	0	0	0	0	0
PERCENT FIRM	%	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RENEWABLE ENERGY CREDIT	RATIO	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL VARIABLE COST PROFILE		0	0	0	0	0	0	0	0
VARIABLE O AND M COSTS	\$/MWH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

----- YEAR 2012 -----  
 ----- YEAR 2013 -----  
 ----- YEAR 2014 -----  
 ----- YEAR 2015 -----

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
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NewEnergy Associates  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT	984	985	986	987	988	989	990
	DUMMY_OP	DUMMY_OP	DUMMY_OP	DUMMY_OP	DUMMY_OP	DUMMY_OP	DUMMY_OP
	984	985	986	987	988	989	990
----- YEAR 2016 -----							
----- YEAR 2017 -----							
----- YEAR 2018 -----							
----- YEAR 2019 -----							
----- YEAR 2020 -----							
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----- YEAR 2030 -----							
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----- YEAR 2032 -----							

3B Input Summary.txt

----- YEAR 2033 -----  
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 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

THERMAL UNIT	991 DUMMY_OP 991	992 DUMMY_OP 992	993 DUMMY_OP 993	994 DUMMY_OP 994	995 DUMMY_OP 995	996 DUMMY_OP 996	997 DUMMY_OP 997
----- YEAR 2011 -----							
ANCILLARY REVENUE RATE	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MAXIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVERAGE HEAT RATE AT MINIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AVG HEAT RATE MAXIMUM SEASONAL P	0	0	0	0	0	0	0
AVG HEAT RATE MINIMUM SEASONAL P	0	0	0	0	0	0	0
BID PRICE AT INCREMENTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE AT MINIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE CAPACITY FACTOR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE COST FACTOR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BID PRICE INCREMENTAL SEASONAL P	0	0	0	0	0	0	0
BID PRICE MINIMUM SEASONAL POINT	0	0	0	0	0	0	0
CAPACITY REVENUE PROFILE	0	0	0	0	0	0	0
CAPACITY REVENUE RATE	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CAPACITY SEGMENT PROFILE	0	0	0	0	0	0	0
CAPITAL COSTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DERATION LIBRARY POINTER	0	0	0	0	0	0	0
DISPATCH PENALTY AT MAXIMUM	1.00	1.00	1.00	1.00	1.00	1.00	1.00
DISPATCH PENALTY AT MINIMUM	1.00	1.00	1.00	1.00	1.00	1.00	1.00
ENERGY MARGIN CAPACITY FACTOR	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED ANNUAL CAPACITY RATE	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED COSTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL CAPACITY RATE	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIXED SEASONAL RATE PROFILE	0	0	0	0	0	0	0
HEAT RATE PROFILE	0	0	0	0	0	0	0
MAINTENANCE REQUIREMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAINTENANCE SEASONAL METHOD	1	1	1	1	1	1	1
MAINTENANCE SEASONAL POINTER	0	0	0	0	0	0	0
MATURE FORCED OUTAGE RATE	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MATURE OUTAGE RATE SEASONAL PROF	0	0	0	0	0	0	0
MAXIMUM CAPACITY	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MINIMUM CAPACITY	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MUST RUN INDICATOR	0	0	0	0	0	0	0
PARTIAL OUTAGE RATE	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO	0	0	0	0	0	0	0
PERCENT FIRM	100.00	100.00	100.00	100.00	100.00	100.00	100.00
RENEWABLE ENERGY CREDIT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEASONAL VARIABLE COST PROFILE	0	0	0	0	0	0	0
VARIABLE O AND M COSTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00

----- YEAR 2012 -----  
 ----- YEAR 2013 -----  
 ----- YEAR 2014 -----  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT		998 T4_TROMA 998	999 DUMMY_OP 999
----- YEAR 2011 -----			
ANCILLARY REVENUE RATE	\$/MWH	0.00	0.00
AVERAGE HEAT RATE AT MAXIMUM	MBTU/MWH	0.00	0.00
AVERAGE HEAT RATE AT MINIMUM	MBTU/MWH	0.00	0.00
AVG HEAT RATE MAXIMUM SEASONAL P		0	0
AVG HEAT RATE MINIMUM SEASONAL P		0	0
BID PRICE AT INCREMENTAL	\$/MWH	0.00	0.00
BID PRICE AT MINIMUM	\$/MWH	0.00	0.00
BID PRICE CAPACITY FACTOR	%	0.00	0.00
BID PRICE COST FACTOR	%	0.00	0.00
BID PRICE INCREMENTAL SEASONAL P		0	0
BID PRICE MINIMUM SEASONAL POINT		0	0
CAPACITY REVENUE PROFILE		0	0
CAPACITY REVENUE RATE	\$/KW	0.00	0.00
CAPACITY SEGMENT PROFILE		69	0
CAPITAL COSTS	\$/000	0.00	0.00
DERATION LIBRARY POINTER		69	0
DISPATCH PENALTY AT MAXIMUM		1.00	1.00
DISPATCH PENALTY AT MINIMUM		1.00	1.00
ENERGY MARGIN CAPACITY FACTOR	FRACTION	0.00	0.00
FIXED ANNUAL CAPACITY RATE	\$/KW/YR	0.00	0.00
FIXED COSTS	\$/000/YR	0.00	0.00
FIXED SEASONAL CAPACITY RATE	\$/KW/SEA	0.00	0.00
FIXED SEASONAL RATE PROFILE		0	0
HEAT RATE PROFILE		69	0
MAINTENANCE REQUIREMENT	WKS/YEAR	0.00	0.00
MAINTENANCE SEASONAL METHOD		1	1
MAINTENANCE SEASONAL POINTER		0	0
MATURE FORCED OUTAGE RATE	%	16.44	0.00
MATURE OUTAGE RATE SEASONAL PROF		0	0
MAXIMUM CAPACITY	MW	500.00	0.00
MINIMUM CAPACITY	MW	200.00	0.00
MUST RUN INDICATOR		0	0
PARTIAL OUTAGE RATE	%	0.00	0.00
PARTIAL OUTAGE RATE SEASONAL PRO		0	0
PERCENT FIRM	%	83.56	100.00
RENEWABLE ENERGY CREDIT	RATIO	0.00	0.00
SEASONAL VARIABLE COST PROFILE		0	0
VARIABLE O AND M COSTS	\$/MWH	3.25	0.00
----- YEAR 2012 -----			
MATURE FORCED OUTAGE RATE	%	17.05	0.00
PERCENT FIRM	%	82.95	100.00
----- YEAR 2013 -----			
MATURE FORCED OUTAGE RATE	%	19.54	0.00
PERCENT FIRM	%	80.46	100.00
----- YEAR 2014 -----			
FIXED COSTS	\$/000/YR	6735.00	0.00
----- YEAR 2015 -----			
FIXED COSTS	\$/000/YR	9432.00	0.00
----- YEAR 2016 -----			
FIXED COSTS	\$/000/YR	5311.00	0.00



----- YEAR 2017 -----			
FIXED COSTS	\$000/YR	102928.00	0.00
----- YEAR 2018 -----			
FIXED COSTS	\$000/YR	0.00	0.00
----- YEAR 2019 -----			
----- YEAR 2020 -----			
----- YEAR 2021 -----			
----- YEAR 2022 -----			
----- YEAR 2023 -----			
----- YEAR 2024 -----			
----- YEAR 2025 -----			
MATURE FORCED OUTAGE RATE	%	100.00	0.00
PERCENT FIRM	%	0.00	100.00
----- YEAR 2026 -----			
----- YEAR 2027 -----			
----- YEAR 2028 -----			
----- YEAR 2029 -----			
----- YEAR 2030 -----			
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----- YEAR 2037 -----			
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----- YEAR 2039 -----			
----- YEAR 2040 -----			

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

THERMAL UNIT		1	2	3	4	5	6	7
	AMOS	AMOS	AMOS_OP	BECKJORD	BIG SAND	BIG SAND	CARD 1+2	
	1	2	3	6	1	2	1	
UNIT FUELS								
ESCALATION UNIT FUEL AUXILIARY	1	GEN-ESCL	GEN-ESCL	GEN-ESCL	GEN-ESCL	GEN-ESCL	GEN-ESCL	
THERMAL UNIT		8	9	10	11	12	13	14
	CARD 1+2	CARD 3	CLIFTY	CLIFTY	CLIFTY	CLIFTY	CLIFTY	CLIFTY
	2	3	1	2	3	4	5	
UNIT FUELS								
ESCALATION UNIT FUEL AUXILIARY	1	GEN-ESCL	GEN-ESCL					
THERMAL UNIT		15	16	17	18	19	20	21
	CLIFTY	CLINCH R	CLINCH R	CLINCH R	ROCKP_KP	ROCKP_KP	CSVL 1-4	
	6	1	2	3	1	2	3	
UNIT FUELS								
ESCALATION UNIT FUEL AUXILIARY	1	GEN-ESCL	GEN-ESCL	GEN-ESCL			GEN-ESCL	
THERMAL UNIT		22	23	24	25	26	27	28
	CSVL 1-4	CSVL 5+6	CSVL 5+6	D C COOK	D C COOK	GAVIN	GAVIN	
	4	5	6	1	2	1	2	
UNIT FUELS								
ESCALATION UNIT FUEL AUXILIARY	1	GEN-ESCL	GEN-ESCL	GEN-ESCL		GEN-ESCL	GEN-ESCL	
THERMAL UNIT		29	30	33	34	35	36	37
	GLEN LYN	GLEN LYN	KAMMER	KAMMER	KAMMER	KANAUHA	KANAUHA	
	5	6	1	2	3	1	2	
UNIT FUELS								
ESCALATION UNIT FUEL AUXILIARY	1	GEN-ESCL	GEN-ESCL	GEN-ESCL	GEN-ESCL	GEN-ESCL	GEN-ESCL	
THERMAL UNIT		38	39	40	41	42	43	44
	KYGER	KYGER	KYGER	KYGER	KYGER	MITCHELL	MITCHELL	
	1	2	3	4	5	1	2	
UNIT FUELS								
ESCALATION UNIT FUEL AUXILIARY	1					GEN-ESCL	GEN-ESCL	
THERMAL UNIT		45	46	47	48	49	50	51
	MOUNT_ER	MUSK RVR	MUSK RVR	MUSK RVR	MUSK RVR	MUSK RVR	MUSK RVR	P SPORN
	1	1	2	3	4	5	5	1
UNIT FUELS								
ESCALATION UNIT FUEL AUXILIARY	1	GEN-ESCL	GEN-ESCL	GEN-ESCL	GEN-ESCL	GEN-ESCL	GEN-ESCL	GEN-ESCL
THERMAL UNIT		52	53	54	55	56	57	58
	P SPORN	P SPORN	P SPORN	P SPORN	PICWAY	RPRET_IM	RPRUN_IM	
	2	3	4	5	5	1	1	
UNIT FUELS								
ESCALATION UNIT FUEL AUXILIARY	1	GEN-ESCL	GEN-ESCL	GEN-ESCL	GEN-ESCL	GEN-ESCL	GEN-ESCL	GEN-ESCL
THERMAL UNIT		59	61	62	63	64	65	66
	ROCKP_IM	STUART	STUART	STUART	STUART	AMOS_AP	TANN 1-3	
	2	1	2	3	4	3	1	
UNIT FUELS								
ESCALATION UNIT FUEL AUXILIARY	1	GEN-ESCL	GEN-ESCL	GEN-ESCL	GEN-ESCL	GEN-ESCL	GEN-ESCL	GEN-ESCL
THERMAL UNIT		67	68	69	70	71	72	73
	TANN 1-3	TANN 1-3	TANN 4	ZIMMER	ROBTMONE	ROBTMONE	ROBTMONE	
	2	3	4	1	1	2	3	
UNIT FUELS								
ESCALATION UNIT FUEL AUXILIARY	1	GEN-ESCL	GEN-ESCL	GEN-ESCL	GEN-ESCL			
THERMAL UNIT		75	76	77	78	79	80	81
	CEREDO	CEREDO	CEREDO	CEREDO	CEREDO	CEREDO	CEREDO	DARBY
	1	2	3	4	5	6	6	1



3B Input Summary.txt

THERMAL UNIT	965	966	967	968	969	970	971
	RP1D_KP	RP1D_03	DUMMY_KP	CR2_NGCC	CR1_NGCC	MR5_NGCC	RP2TR_KP
	965	966	967	968	969	970	971
UNIT FUELS ESCALATION UNIT FUEL AUXILIARY	1			GEN-ESCL	GEN-ESCL	GEN-ESCL	
THERMAL UNIT	972	973	974	975	976	977	978
	RP2TR_IM	DUMMY_OP	DUMMY_OP	DUMMY_OP	DUMMY_OP	DUMMY_OP	DUMMY_OP
	972	973	974	975	976	977	978
UNIT FUELS ESCALATION UNIT FUEL AUXILIARY	1						
THERMAL UNIT	979	980	981	982	983	984	985
	DUMMY_OP	DUMMY_OP	DUMMY_OP	DUMMY_OP	DUMMY_OP	DUMMY_OP	DUMMY_OP
	979	980	981	982	983	984	985
UNIT FUELS ESCALATION UNIT FUEL AUXILIARY	1						
THERMAL UNIT	986	987	988	989	990	991	992
	DUMMY_OP	DUMMY_OP	DUMMY_OP	DUMMY_OP	DUMMY_OP	DUMMY_OP	DUMMY_OP
	986	987	988	989	990	991	992
UNIT FUELS ESCALATION UNIT FUEL AUXILIARY	1						
THERMAL UNIT	993	994	995	996	997	998	999
	DUMMY_OP	DUMMY_OP	DUMMY_OP	DUMMY_OP	DUMMY_OP	T4_TRONA	DUMMY_OP
	993	994	995	996	997	998	999
UNIT FUELS ESCALATION UNIT FUEL AUXILIARY	1						

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

CAPACITY SEGMENTS	1	2	3	4	5
SEGMENT CAPACITY LIBRARY					
1 AMS_1D SEGMENT CAPACITY LIBRARY	350.00	600.00	672.00	790.00	0.00
2 AMS_2D SEGMENT CAPACITY LIBRARY	350.00	600.00	672.00	790.00	0.00
3 AMOS_3 SEGMENT CAPACITY LIBRARY	462.00	683.10	772.20	858.00	0.00
4 BECK_6 SEGMENT CAPACITY LIBRARY	20.00	42.00	53.00	0.00	0.00
5 BIGS_1 SEGMENT CAPACITY LIBRARY	100.00	236.00	278.00	0.00	0.00
6 BIGS_2 SEGMENT CAPACITY LIBRARY	300.00	600.00	680.00	800.00	0.00
7 CD1_D SEGMENT CAPACITY LIBRARY	325.00	476.00	595.00	0.00	0.00
8 CD2_D SEGMENT CAPACITY LIBRARY	325.00	476.00	595.00	0.00	0.00
9 CARD_3 SEGMENT CAPACITY LIBRARY	325.00	504.00	630.00	0.00	0.00
10 CLIF_1 SEGMENT CAPACITY LIBRARY	37.00	66.00	87.00	0.00	0.00
11 CLIF_2 SEGMENT CAPACITY LIBRARY	37.00	65.00	87.00	0.00	0.00
12 CLIF_3 SEGMENT CAPACITY LIBRARY	37.00	65.00	87.00	0.00	0.00
13 CLIF_4 SEGMENT CAPACITY LIBRARY	37.00	65.00	87.00	0.00	0.00
14 CLIF_5 SEGMENT CAPACITY LIBRARY	37.00	65.00	87.00	0.00	0.00
15 CLIF_6 SEGMENT CAPACITY LIBRARY	23.00	65.00	87.00	0.00	0.00

3B Input Summary.txt

16	CLIN_1					
	SEGMENT CAPACITY LIBRARY	60.00	200.00	235.00	0.00	0.00
17	CLIN_2					
	SEGMENT CAPACITY LIBRARY	60.00	200.00	235.00	0.00	0.00
18	CLIN_3					
	SEGMENT CAPACITY LIBRARY	60.00	200.00	235.00	0.00	0.00
19						
	SEGMENT CAPACITY LIBRARY	40.00	132.00	165.00	0.00	0.00
20						
	SEGMENT CAPACITY LIBRARY	141.00	270.00	337.00	0.00	0.00
21	CSVL_3					
	SEGMENT CAPACITY LIBRARY	130.00	340.00	391.00	0.00	0.00
22	CSVL_4					
	SEGMENT CAPACITY LIBRARY	130.00	340.00	391.00	0.00	0.00
23	CSVL_5					
	SEGMENT CAPACITY LIBRARY	1082.00	1083.00	1084.00	0.00	0.00
24	CSVL_6					
	SEGMENT CAPACITY LIBRARY	900.00	1090.00	1222.00	1320.00	0.00
25	COKI_09					
	SEGMENT CAPACITY LIBRARY	950.00	1090.00	1222.00	1320.00	0.00
26						
	SEGMENT CAPACITY LIBRARY	25.00	73.00	95.00	0.00	0.00
27	GAVI_1					
	SEGMENT CAPACITY LIBRARY	75.00	204.00	240.00	0.00	0.00
28	GAVI_2					
	SEGMENT CAPACITY LIBRARY	20.00	121.00	0.00	0.00	0.00
29	GLEN_5					
	SEGMENT CAPACITY LIBRARY	2.00	18.00	0.00	0.00	0.00
30	GLEN_6					
	SEGMENT CAPACITY LIBRARY	70.00	179.00	210.00	0.00	0.00
31	HYDRAP					
	SEGMENT CAPACITY LIBRARY	70.00	179.00	210.00	0.00	0.00
32	HYDRIM					
	SEGMENT CAPACITY LIBRARY	70.00	179.00	210.00	0.00	0.00
33	KAMM_1					
	SEGMENT CAPACITY LIBRARY	50.00	180.00	200.00	0.00	0.00
34	KAMM_2					
	SEGMENT CAPACITY LIBRARY	50.00	180.00	200.00	0.00	0.00
35	KAMM_3					
	SEGMENT CAPACITY LIBRARY	65.00	75.00	85.00	0.00	0.00
36	KANA_1					
	SEGMENT CAPACITY LIBRARY	307.00	409.00	512.00	614.00	0.00
37	KANA_2					
	SEGMENT CAPACITY LIBRARY	317.00	423.00	528.00	634.00	0.00
38	KYGE_3					
	SEGMENT CAPACITY LIBRARY	600.00	1144.00	1183.00	1314.00	0.00
39						
	SEGMENT CAPACITY LIBRARY	60.00	174.00	205.00	0.00	0.00
40						
	SEGMENT CAPACITY LIBRARY	60.00	174.00	205.00	0.00	0.00
41						
	SEGMENT CAPACITY LIBRARY	60.00	183.00	215.00	0.00	0.00
42						
	SEGMENT CAPACITY LIBRARY	60.00	183.00	215.00	0.00	0.00
43	MITC_1					
	SEGMENT CAPACITY LIBRARY	450.00	540.00	600.00	0.00	0.00
44	MITC_2					
	SEGMENT CAPACITY LIBRARY	35.00	120.00	150.00	0.00	0.00
45	MOUN_1					
	SEGMENT CAPACITY LIBRARY	35.00	120.00	150.00	0.00	0.00
46	MUSK_1					
	SEGMENT CAPACITY LIBRARY	35.00	120.00	150.00	0.00	0.00
47	MUSK_2					
	SEGMENT CAPACITY LIBRARY	35.00	120.00	150.00	0.00	0.00
48	MUSK_3					

		3B Input	Summary.txt		
SEGMENT CAPACITY LIBRARY	270.00	360.00	450.00	0.00	0.00
49 MUSK_4					
SEGMENT CAPACITY LIBRARY	10.00	80.00	100.00	0.00	0.00
50 MUSK_5					
SEGMENT CAPACITY LIBRARY	1.00	26.00	0.00	0.00	0.00
51 PSPN_1					
SEGMENT CAPACITY LIBRARY	370.00	553.00	829.00	1105.00	0.00
52 PSPN_2					
SEGMENT CAPACITY LIBRARY	305.00	605.00	845.00	1105.00	0.00
53 PSPN_3					
SEGMENT CAPACITY LIBRARY	10.00	586.00	0.00	0.00	0.00

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

CAPACITY SEGMENTS	1	2	3	4	5
SEGMENT CAPACITY LIBRARY					
54 PSPN_4					
SEGMENT CAPACITY LIBRARY	104.00	120.00	150.00	0.00	0.00
55 PSPN_5					
SEGMENT CAPACITY LIBRARY	50.00	116.00	145.00	0.00	0.00
56 PICW_5					
SEGMENT CAPACITY LIBRARY	50.00	116.00	145.00	0.00	0.00
57 RACINE					
SEGMENT CAPACITY LIBRARY	65.00	174.00	205.00	0.00	0.00
58 ROCK_1IM					
SEGMENT CAPACITY LIBRARY	200.00	440.00	500.00	0.00	0.00
59 ROCK_2IM					
SEGMENT CAPACITY LIBRARY	165.00	290.00	330.00	0.00	0.00
60 SMITHMT					
SEGMENT CAPACITY LIBRARY	325.00	496.00	620.00	0.00	0.00
61 ST1234					
SEGMENT CAPACITY LIBRARY	1105.00	1106.00	1107.00	0.00	0.00
62					
SEGMENT CAPACITY LIBRARY	84.00	86.00	0.00	0.00	0.00
63					
SEGMENT CAPACITY LIBRARY	83.00	85.00	0.00	0.00	0.00
64					
SEGMENT CAPACITY LIBRARY	600.00	1089.00	1130.00	1256.00	0.00
65					
SEGMENT CAPACITY LIBRARY	312.00	468.00	624.00	0.00	0.00
66 TANN_1					
SEGMENT CAPACITY LIBRARY	231.00	341.55	386.10	429.00	0.00
67 TANN_2					
SEGMENT CAPACITY LIBRARY	318.00	477.00	636.00	0.00	0.00
68 TANN_3					
SEGMENT CAPACITY LIBRARY	140.00	232.00	480.00	719.00	840.00
69 TANN_4					
SEGMENT CAPACITY LIBRARY	100.00	228.00	270.00	0.00	0.00
70 ZIMM_1					
SEGMENT CAPACITY LIBRARY	173.00	175.00	0.00	0.00	0.00
71					
SEGMENT CAPACITY LIBRARY	173.00	175.00	0.00	0.00	0.00
72					
SEGMENT CAPACITY LIBRARY	173.00	175.00	0.00	0.00	0.00
73					
SEGMENT CAPACITY LIBRARY	191.00	286.00	381.00	0.00	0.00
74					
SEGMENT CAPACITY LIBRARY	373.00	558.00	745.00	0.00	0.00
75					
SEGMENT CAPACITY LIBRARY	192.00	288.00	384.00	0.00	0.00
76 CARD3D					
SEGMENT CAPACITY LIBRARY	309.00	464.00	618.00	0.00	0.00

3B Input Summary.txt

77	SEGMENT CAPACITY LIBRARY	400.00	524.00	591.00	0.00	0.00
78	SEGMENT CAPACITY LIBRARY	510.00	563.13	844.69	1126.25	0.00
79	SEGMENT CAPACITY LIBRARY	359.00	545.00	818.00	1090.00	0.00
80	SEGMENT CAPACITY LIBRARY	140.00	248.00	516.00	593.00	0.00
81	SEGMENT CAPACITY LIBRARY	273.00	499.00	625.00	0.00	0.00
82	SEGMENT CAPACITY LIBRARY	295.00	433.00	492.00	0.00	0.00
83	SEGMENT CAPACITY LIBRARY	500.00	592.00	685.00	777.00	0.00
84	SEGMENT CAPACITY LIBRARY	500.00	596.00	691.00	787.00	0.00
85	SEGMENT CAPACITY LIBRARY	500.00	597.00	693.00	790.00	0.00
86	SEGMENT CAPACITY LIBRARY	300.00	600.00	659.00	775.00	0.00
87	SEGMENT CAPACITY LIBRARY	359.00	545.00	818.00	1090.00	0.00
88	SEGMENT CAPACITY LIBRARY	359.00	545.00	818.00	1090.00	0.00
89	SEGMENT CAPACITY LIBRARY	357.00	544.00	816.00	1088.00	0.00
90	SEGMENT CAPACITY LIBRARY	344.00	536.00	803.00	1071.00	0.00
91	SEGMENT CAPACITY LIBRARY	192.00	384.00	575.00	767.00	0.00
92	CK2_1011 SEGMENT CAPACITY LIBRARY	60.00	136.00	212.00	0.00	0.00
93	SEGMENT CAPACITY LIBRARY	255.00	383.00	510.00	0.00	0.00
94	SEGMENT CAPACITY LIBRARY	100.00	180.00	260.00	0.00	0.00
95	SEGMENT CAPACITY LIBRARY	80.00	120.00	131.00	154.00	0.00
96	CEREDO SEGMENT CAPACITY LIBRARY	90.00	120.00	134.00	158.00	0.00
97	DARBY SEGMENT CAPACITY LIBRARY	200.00	300.00	328.00	385.00	0.00
98	MOUN10 SEGMENT CAPACITY LIBRARY	225.00	300.00	335.00	395.00	0.00

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

CAPACITY SEGMENTS	1	2	3	4
SEGMENT EMISSIONS LIBRARY				
1 AMOS1_11 SEGMENT EMISSIONS DATA LIBRARY	0.41	0.43	0.43	0.44
2 AMOS2_11 SEGMENT EMISSIONS DATA LIBRARY	0.40	0.41	0.42	0.43
3 AMOS3_11 SEGMENT EMISSIONS DATA LIBRARY	0.59	0.65	0.67	0.69
4 BECK_11 SEGMENT EMISSIONS DATA LIBRARY	0.00	0.00	0.00	0.00
5 BIG_1_11 SEGMENT EMISSIONS DATA LIBRARY	4.70	10.56	12.49	0.00
6 BIG_2_11 SEGMENT EMISSIONS DATA LIBRARY	0.39	0.39	0.38	0.38

## 3B Input Summary.txt

7	BIG 2_11				
	SEGMENT EMISSIONS DATA LIBRARY	0.37	0.37	0.37	0.36
8	CARD1_11				
	SEGMENT EMISSIONS DATA LIBRARY	0.40	0.45	0.48	0.00
9	CARD2_11				
	SEGMENT EMISSIONS DATA LIBRARY	0.41	0.45	0.48	0.00
10	CARD3_11				
	SEGMENT EMISSIONS DATA LIBRARY	0.44	0.49	0.53	0.00
11	CLMR1_11				
	SEGMENT EMISSIONS DATA LIBRARY	1.68	3.57	4.13	0.00
12	CLMR2_11				
	SEGMENT EMISSIONS DATA LIBRARY	1.74	3.60	4.14	0.00
13	CLMR3_11				
	SEGMENT EMISSIONS DATA LIBRARY	1.70	3.50	4.02	0.00
14	CSV13_11				
	SEGMENT EMISSIONS DATA LIBRARY	3.69	8.84	11.13	0.00
15	CSV14_11				
	SEGMENT EMISSIONS DATA LIBRARY	0.51	0.55	0.56	0.00
16	CSV15_11				
	SEGMENT EMISSIONS DATA LIBRARY	2.96	4.65	5.19	0.00
17	CSV16_11				
	SEGMENT EMISSIONS DATA LIBRARY	2.89	4.54	5.07	0.00
18	GAV1_11				
	SEGMENT EMISSIONS DATA LIBRARY	0.65	0.67	0.69	0.70
19	GAV2_11				
	SEGMENT EMISSIONS DATA LIBRARY	0.58	0.60	0.61	0.62
20	GLN5_11				
	SEGMENT EMISSIONS DATA LIBRARY	4.96	5.46	5.69	0.00
21	GLN6_11				
	SEGMENT EMISSIONS DATA LIBRARY	2.93	4.34	4.77	0.00
22	KMR1_11				
	SEGMENT EMISSIONS DATA LIBRARY	2.52	2.15	1.98	0.00
23	KMR2_11				
	SEGMENT EMISSIONS DATA LIBRARY	2.58	2.17	2.00	0.00
24	KMR3_11				
	SEGMENT EMISSIONS DATA LIBRARY	2.45	2.08	1.92	0.00
25	KNWH1_11				
	SEGMENT EMISSIONS DATA LIBRARY	2.14	5.69	6.33	0.00
26	KNWH2_11				
	SEGMENT EMISSIONS DATA LIBRARY	1.97	4.96	5.49	0.00
27	SP3_SNCR				
	SEGMENT EMISSIONS DATA LIBRARY	1.62	2.42	2.73	0.00
28	MTN_18%				
	SEGMENT EMISSIONS DATA LIBRARY	0.61	0.70	0.71	0.73
29	MTN_90%				
	SEGMENT EMISSIONS DATA LIBRARY	0.69	0.76	0.77	0.79
30	MTCH1_11				
	SEGMENT EMISSIONS DATA LIBRARY	0.44	0.47	0.48	0.51
31	MTCH2_11				
	SEGMENT EMISSIONS DATA LIBRARY	0.42	0.44	0.46	0.48
32	MNTR_11				
	SEGMENT EMISSIONS DATA LIBRARY	0.61	0.61	0.62	0.64
33	MTNR_1				
	SEGMENT EMISSIONS DATA LIBRARY	0.59	0.68	0.68	0.71
34	MR1_11				
	SEGMENT EMISSIONS DATA LIBRARY	4.89	8.91	10.15	0.00
35	MR2_11				
	SEGMENT EMISSIONS DATA LIBRARY	3.77	6.56	7.42	0.00
36	MR3_11				
	SEGMENT EMISSIONS DATA LIBRARY	3.41	6.12	6.94	0.00
37	MR4_11				
	SEGMENT EMISSIONS DATA LIBRARY	2.79	5.82	6.77	0.00
38	MR5_11				
	SEGMENT EMISSIONS DATA LIBRARY	0.54	0.57	0.59	0.00
39	SPRN1_11				
	SEGMENT EMISSIONS DATA LIBRARY	2.06	3.59	4.21	0.00



3B Input Summary.txt

40	SPRN2_11				
SEGMENT EMISSIONS DATA LIBRARY		1.97	3.46	4.06	0.00
41	SPRN3_11				
SEGMENT EMISSIONS DATA LIBRARY		2.04	3.60	4.24	0.00
42	SPRN4_11				
SEGMENT EMISSIONS DATA LIBRARY		2.00	3.57	4.20	0.00
43	SPRN5_11				
SEGMENT EMISSIONS DATA LIBRARY		3.84	4.91	6.07	0.00
44	PCWY_11				
SEGMENT EMISSIONS DATA LIBRARY		4.81	7.11	7.81	0.00
45	ROCK1_11				
SEGMENT EMISSIONS DATA LIBRARY		1.76	2.39	2.80	3.24
46	ROCK2_11				
SEGMENT EMISSIONS DATA LIBRARY		1.72	2.29	2.63	3.02
47	TNRC1_11				
SEGMENT EMISSIONS DATA LIBRARY		2.24	2.93	3.25	0.00
48	TNRC2_11				
SEGMENT EMISSIONS DATA LIBRARY		2.36	2.98	3.26	0.00
49	TNRC3_11				
SEGMENT EMISSIONS DATA LIBRARY		2.16	3.72	4.16	0.00
50	BS2_FGD				
SEGMENT EMISSIONS DATA LIBRARY		0.47	1.06	1.25	0.00
51	TNRC4_11				
SEGMENT EMISSIONS DATA LIBRARY		1.68	2.17	2.30	0.00
52	CD3_11				
SEGMENT EMISSIONS DATA LIBRARY		0.43	0.48	0.52	0.00
53	AM1_FGD				
SEGMENT EMISSIONS DATA LIBRARY		0.42	0.43	0.43	0.44

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AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

CAPACITY SEGMENTS	1	2	3	4
SEGMENT EMISSIONS LIBRARY				
54 AM2_FGD				
SEGMENT EMISSIONS DATA LIBRARY	0.41	0.42	0.42	0.43
55 AM3_FGD				
SEGMENT EMISSIONS DATA LIBRARY	0.78	0.80	0.83	0.86
56 BS1_SNCR				
SEGMENT EMISSIONS DATA LIBRARY	2.32	3.86	4.36	0.00
57 BS2_FGD				
SEGMENT EMISSIONS DATA LIBRARY	0.40	0.40	0.40	0.39
58 CSV4_FGD				
SEGMENT EMISSIONS DATA LIBRARY	0.56	0.59	0.62	0.00
59 SP4_SNCR				
SEGMENT EMISSIONS DATA LIBRARY	1.59	2.41	2.73	0.00
60 CSV5_SCR				
SEGMENT EMISSIONS DATA LIBRARY	0.30	0.47	0.52	0.00
61 CSV6_SCR				
SEGMENT EMISSIONS DATA LIBRARY	0.29	0.45	0.51	0.00
62 GAV1_CCS				
SEGMENT EMISSIONS DATA LIBRARY	0.66	0.66	0.68	0.69
63 GAV2_FUP				
SEGMENT EMISSIONS DATA LIBRARY	0.68	0.68	0.70	0.71
64 GAV2_FUP				
SEGMENT EMISSIONS DATA LIBRARY	0.77	0.78	0.79	0.80
65 MR5_FGD				
SEGMENT EMISSIONS DATA LIBRARY	0.47	0.51	0.53	0.00
66 RP1_FGSC				
SEGMENT EMISSIONS DATA LIBRARY	0.33	0.35	0.35	0.35
67 RP2_FGSC				
SEGMENT EMISSIONS DATA LIBRARY	1.71	2.24	2.77	3.28













[REDACTED]  
 [REDACTED]  
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 [REDACTED]  
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[REDACTED] [REDACTED] [REDACTED] [REDACTED] [REDACTED]  
 [REDACTED] [REDACTED] [REDACTED] [REDACTED] [REDACTED]  
 [REDACTED] [REDACTED] [REDACTED] [REDACTED] [REDACTED]  
 [REDACTED] [REDACTED] [REDACTED] [REDACTED] [REDACTED]

AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

EFFLUENT THERMAL UNIT	1 S02 (E)						
	1 AMOS	2 AMOS	3 AMOS_OP	4 BECKJORD	5 BIG SAND	6 BIG SAND	7 CARD 1+2
----- YEAR 2011 -----							
EMISSIONS DATA AT MAXIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMISSIONS DATA AT MINIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMISSIONS DATA PROFILE	0	0	0	0	0	0	0

----- YEAR 2012 -----  
 ----- YEAR 2013 -----  
 ----- YEAR 2014 -----  
 ----- YEAR 2015 -----  
 ----- YEAR 2016 -----  
 ----- YEAR 2017 -----  
 ----- YEAR 2018 -----  
 ----- YEAR 2019 -----  
 ----- YEAR 2020 -----  
 ----- YEAR 2021 -----  
 ----- YEAR 2022 -----  
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 ----- YEAR 2025 -----  
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 ----- YEAR 2028 -----  
 ----- YEAR 2029 -----  
 ----- YEAR 2030 -----  
 ----- YEAR 2031 -----  
 ----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

EFFLUENT THERMAL UNIT	1 S02 (E)						
	8 CARD 1+2	9 CARD 3	10 CLIFTY	11 CLIFTY	12 CLIFTY	13 CLIFTY	14 CLIFTY
----- YEAR 2011 -----							
EMISSIONS DATA AT MAXIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMISSIONS DATA AT MINIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMISSIONS DATA PROFILE	0	0	0	0	0	0	0



----- YEAR 2012 -----  
 ----- YEAR 2013 -----  
 ----- YEAR 2014 -----  
 ----- YEAR 2015 -----  
 ----- YEAR 2016 -----  
 ----- YEAR 2017 -----  
 ----- YEAR 2018 -----  
 ----- YEAR 2019 -----  
 ----- YEAR 2020 -----  
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 ----- YEAR 2030 -----  
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 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

EFFLUENT THERMAL UNIT	1 S02 (E) CLIFTY 6	15 CLINCH R 1	16 CLINCH R 2	17 CLINCH R 3	18 ROCKP_KP 1	19 ROCKP_KP 2	20 CSVL 1-4 3	21
----- YEAR 2011 -----								
EMISSIONS DATA AT MAXIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMISSIONS DATA AT MINIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMISSIONS DATA PROFILE	0	0	0	0	0	0	0	0

----- YEAR 2012 -----  
 ----- YEAR 2013 -----  
 ----- YEAR 2014 -----  
 ----- YEAR 2015 -----  
 ----- YEAR 2016 -----  
 ----- YEAR 2017 -----  
 ----- YEAR 2018 -----  
 ----- YEAR 2019 -----

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
 ‡ 02/07/13 15:53:10 V04.0 R03.0

AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

EFFLUENT THERMAL UNIT	1 S02 (E)	15	16	17	18	19	20	21
--------------------------	-----------	----	----	----	----	----	----	----

3B Input Summary.txt

CLIFTY	CLINCH R	CLINCH R	CLINCH R	ROCKP_KP	ROCKP_KP	CSVL 1-4
6	1	2	3	1	2	3

----- YEAR 2020 -----  
 ----- YEAR 2021 -----  
 ----- YEAR 2022 -----  
 ----- YEAR 2023 -----  
 ----- YEAR 2024 -----  
 ----- YEAR 2025 -----  
 ----- YEAR 2026 -----  
 ----- YEAR 2027 -----  
 ----- YEAR 2028 -----  
 ----- YEAR 2029 -----  
 ----- YEAR 2030 -----  
 ----- YEAR 2031 -----  
 ----- YEAR 2032 -----  
 ----- YEAR 2033 -----  
 ----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

EFFLUENT  
 THERMAL UNIT

1 SO2 (E)	22	23	24	25	26	27	28
	CSVL 1-4	CSVL 5+6	CSVL 5+6	D C COOK	D C COOK	GAVIN	GAVIN
	4	5	6	1	2	1	2

----- YEAR 2011 -----  
 EMISSIONS DATA AT MAXIMUM  
 EMISSIONS DATA AT MINIMUM  
 EMISSIONS DATA PROFILE  
 ----- YEAR 2012 -----  
 ----- YEAR 2013 -----  
 ----- YEAR 2014 -----  
 ----- YEAR 2015 -----  
 ----- YEAR 2016 -----  
 ----- YEAR 2017 -----  
 ----- YEAR 2018 -----  
 ----- YEAR 2019 -----  
 ----- YEAR 2020 -----  
 ----- YEAR 2021 -----  
 ----- YEAR 2022 -----  
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 ----- YEAR 2025 -----  
 ----- YEAR 2026 -----  
 ----- YEAR 2027 -----  
 ----- YEAR 2028 -----  
 ----- YEAR 2029 -----  
 ----- YEAR 2030 -----  
 ----- YEAR 2031 -----  
 ----- YEAR 2032 -----  
 ----- YEAR 2033 -----

	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0	0	0	0	0	0	0

3B Input Summary.txt

----- YEAR 2034 -----  
 ----- YEAR 2035 -----  
 ----- YEAR 2036 -----  
 ----- YEAR 2037 -----  
 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

EFFLUENT THERMAL UNIT	1 SO2 (E)							
	29 GLEN LYN 5	30 GLEN LYN 6	33 KAMMER 1	34 KAMMER 2	35 KAMMER 3	36 KANAUHA 1	37 KANAUHA 2	
EMISSIONS DATA AT MAXIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EMISSIONS DATA AT MINIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EMISSIONS DATA PROFILE	0	0	0	0	0	0	0	

----- YEAR 2011 -----  
 ----- YEAR 2012 -----  
 ----- YEAR 2013 -----  
 ----- YEAR 2014 -----  
 ----- YEAR 2015 -----  
 ----- YEAR 2016 -----  
 ----- YEAR 2017 -----  
 ----- YEAR 2018 -----  
 ----- YEAR 2019 -----  
 ----- YEAR 2020 -----  
 ----- YEAR 2021 -----  
 ----- YEAR 2022 -----  
 ----- YEAR 2023 -----  
 ----- YEAR 2024 -----  
 ----- YEAR 2025 -----  
 ----- YEAR 2026 -----  
 ----- YEAR 2027 -----  
 ----- YEAR 2028 -----  
 ----- YEAR 2029 -----

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
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NewEnergy Associates  
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AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

EFFLUENT THERMAL UNIT	1 SO2 (E)							
	29 GLEN LYN 5	30 GLEN LYN 6	33 KAMMER 1	34 KAMMER 2	35 KAMMER 3	36 KANAUHA 1	37 KANAUHA 2	
----- YEAR 2030 -----								
----- YEAR 2031 -----								
----- YEAR 2032 -----								
----- YEAR 2033 -----								
----- YEAR 2034 -----								
----- YEAR 2035 -----								
----- YEAR 2036 -----								
----- YEAR 2037 -----								
----- YEAR 2038 -----								
----- YEAR 2039 -----								

3B Input Summary.txt

----- YEAR 2040 -----

EFFLUENT THERMAL UNIT	1 SO2 (E)							
	38 KYGER 1	39 KYGER 2	40 KYGER 3	41 KYGER 4	42 KYGER 5	43 MITCHELL 1	44 MITCHELL 2	
EMISSIONS DATA AT MAXIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EMISSIONS DATA AT MINIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EMISSIONS DATA PROFILE	0	0	0	0	0	0	0	

----- YEAR 2012 -----

----- YEAR 2013 -----

----- YEAR 2014 -----

----- YEAR 2015 -----

----- YEAR 2016 -----

----- YEAR 2017 -----

----- YEAR 2018 -----

----- YEAR 2019 -----

----- YEAR 2020 -----

----- YEAR 2021 -----

----- YEAR 2022 -----

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----- YEAR 2036 -----

----- YEAR 2037 -----

----- YEAR 2038 -----

----- YEAR 2039 -----

----- YEAR 2040 -----

EFFLUENT THERMAL UNIT	1 SO2 (E)						
	45 MOUNT_ER 1	46 MUSK RVR 1	47 MUSK RVR 2	48 MUSK RVR 3	49 MUSK RVR 4	50 MUSK RVR 5	51 P SPORN 1
EMISSIONS DATA AT MAXIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMISSIONS DATA AT MINIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMISSIONS DATA PROFILE	0	0	0	0	0	0	0

----- YEAR 2012 -----

----- YEAR 2013 -----

----- YEAR 2014 -----

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 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
 † 02/07/13 15:53:11 V04.0 R03.0

AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

EFFLUENT THERMAL UNIT	1 S02 (E)	45 MOUNT_ER 1	46 MUSK RVR 1	47 MUSK RVR 2	48 MUSK RVR 3	49 MUSK RVR 4	50 MUSK RVR 5	51 P SPORN 1
----- YEAR 2040 -----								
EFFLUENT THERMAL UNIT	1 S02 (E)	52 P SPORN 2	53 P SPORN 3	54 P SPORN 4	55 P SPORN 5	56 PICWAY 5	57 RPRET_IM 1	58 RPRUN_IM 1
----- YEAR 2011 -----								
EMISSIONS DATA AT MAXIMUM		0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMISSIONS DATA AT MINIMUM		0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMISSIONS DATA PROFILE		0	0	0	0	0	0	0
----- YEAR 2012 -----								
----- YEAR 2013 -----								
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3B Input Summary.txt

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 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

EFFLUENT  
 THERMAL UNIT

1 SO2 (E)                    59                    61                    62                    63                    64                    65                    66  
                               ROCKP\_IM            STUART            STUART            STUART            STUART            AMOS\_AP            TANN 1-3  
                                       2                    1                    2                    3                    4                    3                    1

----- YEAR 2011 -----  
 EMISSIONS DATA AT MAXIMUM  
 EMISSIONS DATA AT MINIMUM  
 EMISSIONS DATA PROFILE

                              0.00            0.00            0.00            0.00            0.00            0.00            0.00  
                               0.00            0.00            0.00            0.00            0.00            0.00            0.00  
                                       0                    0                    0                    0                    0                    0

----- YEAR 2012 -----  
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 ----- YEAR 2038 -----  
 ----- YEAR 2039 -----  
 ----- YEAR 2040 -----

EFFLUENT  
 THERMAL UNIT

1 SO2 (E)                    67                    68                    69                    70                    71                    72                    73  
                               TANN 1-3            TANN 1-3            TANN 4            ZIMMER            ROBTMONE            ROBTMONE            ROBTMONE

3B Input Summary.txt

	2	3	4	1	1	2	3
----- YEAR 2011 -----							
EMISSIONS DATA AT MAXIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMISSIONS DATA AT MINIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMISSIONS DATA PROFILE	0	0	0	0	0	0	0
----- YEAR 2012 -----							
----- YEAR 2013 -----							
----- YEAR 2014 -----							
----- YEAR 2015 -----							

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
VALUE CHANGED FROM PREVIOUS YEAR.  
# 02/07/13 15:53:11 V04.0 R03.0

NewEnergy Associates  
Strategist Page 310

AEP EAST  
GENERATION AND FUEL MODULE  
INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

EFFLUENT THERMAL UNIT	1 SO2 (E)							
	67 TANN 1-3 2	68 TANN 1-3 3	69 TANN 4 4	70 ZIMMER 1	71 ROBTMONE 1	72 ROBTMONE 2	73 ROBTMONE 3	
----- YEAR 2016 -----								
----- YEAR 2017 -----								
----- YEAR 2018 -----								
----- YEAR 2019 -----								
----- YEAR 2020 -----								
----- YEAR 2021 -----								
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----- YEAR 2039 -----								
----- YEAR 2040 -----								

EFFLUENT THERMAL UNIT	1 SO2 (E)						
	75 CEREDO 1	76 CEREDO 2	77 CEREDO 3	78 CEREDO 4	79 CEREDO 5	80 CEREDO 6	81 DARBY 1
----- YEAR 2011 -----							
EMISSIONS DATA AT MAXIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMISSIONS DATA AT MINIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMISSIONS DATA PROFILE	0	0	0	0	0	0	0
----- YEAR 2012 -----							
----- YEAR 2013 -----							
----- YEAR 2014 -----							

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 ----- YEAR 2040 -----

EFFLUENT THERMAL UNIT	1 SO2 (E)							
	82 DARBY	83 DARBY	84 DARBY	85 DARBY	86 DARBY	87 LWBG WIN	88 LWBG WIN	
	2	3	4	5	6	1	2	
----- YEAR 2011 -----								
EMISSIONS DATA AT MAXIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EMISSIONS DATA AT MINIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EMISSIONS DATA PROFILE	0	0	0	0	0	0	0	
----- YEAR 2012 -----								
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NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
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3E Input Summary.txt  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

EFFLUENT THERMAL UNIT	1 SO2 (E)							
	82 DARBY 2	83 DARBY 3	84 DARBY 4	85 DARBY 5	86 DARBY 6	87 LWBG WIN 1	88 LWBG WIN 2	
----- YEAR 2026 -----								
----- YEAR 2027 -----								
----- YEAR 2028 -----								
----- YEAR 2029 -----								
----- YEAR 2030 -----								
----- YEAR 2031 -----								
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EFFLUENT THERMAL UNIT	1 SO2 (E)						
	89 LWBG SMR 1	90 LWBG SMR 2	91 WATR CC 1	92 WATR2 1	93 DRESDEN 1	94 DRESD2 1	96 CT_APC0 1
----- YEAR 2011 -----							
EMISSIONS DATA AT MAXIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMISSIONS DATA AT MINIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMISSIONS DATA PROFILE	0	0	0	0	0	0	0
----- YEAR 2012 -----							
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EFFLUENT THERMAL UNIT	1 SO2 (E)						
	97 CC_APCO	98 IGCC AP	99 PC_UL_AP	100 Nuke_AP	101 CT_I&M	102 CC_I&M	103 IGCC IM
	1	1	1	1	1	1	1
----- YEAR 2011 -----							
EMISSIONS DATA AT MAXIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMISSIONS DATA AT MINIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMISSIONS DATA PROFILE	0	0	0	0	0	0	0

----- YEAR 2012 -----  
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NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
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 † 02/07/13 15:53:11 V04.0 R03.0

AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

EFFLUENT THERMAL UNIT	1 SO2 (E)						
	97 CC_APCO	98 IGCC AP	99 PC_UL_AP	100 Nuke_AP	101 CT_I&M	102 CC_I&M	103 IGCC IM
	1	1	1	1	1	1	1
----- YEAR 2036 -----							
----- YEAR 2037 -----							
----- YEAR 2038 -----							
----- YEAR 2039 -----							
----- YEAR 2040 -----							

EFFLUENT THERMAL UNIT	1 SO2 (E)						
	104 PC_UL_IM	105 NUKE_IM	106 CT_KPCO	107 CC_KPCO	108 IGCC KP	109 PC_UL_KP	110 NUKE_KP
	1	1	1	1	1	1	1

3B Input Summary.txt

----- YEAR 2011 -----							
EMISSIONS DATA AT MAXIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMISSIONS DATA AT MINIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMISSIONS DATA PROFILE	0	0	0	0	0	0	0

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 ----- YEAR 2040 -----

EFFLUENT  
THERMAL UNIT

1 SO2 (E)							
	111	112	113	114	115	116	118
	CT_OHIO	CC_OH	IGCC OH	PC_UL_OH	NUKE OH	CC_FA_KP	BS1_Gas
	1	1	1	1	1	1	1

----- YEAR 2011 -----							
EMISSIONS DATA AT MAXIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMISSIONS DATA AT MINIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMISSIONS DATA PROFILE	0	0	0	0	0	0	0

----- YEAR 2012 -----  
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EFFLUENT THERMAL UNIT	1 SO2 (E)						
	119 BS_RPWR	120 BS_BFCC	121 BS2 FGD	122 BS_BF50	126 CSV5_SCR	127 CSV6_SCR	129 CRI_NGCC
	1	1	23	1	5	6	1
----- YEAR 2011 -----							
EMISSIONS DATA AT MAXIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMISSIONS DATA AT MINIMUM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMISSIONS DATA PROFILE	0	0	0	0	0	0	0

NOTE: DATA DISPLAYED AFTER 2011 ONLY IF  
 VALUE CHANGED FROM PREVIOUS YEAR.  
 † 02/07/13 15:53:11 V04.0 R03.0

AEP EAST  
 GENERATION AND FUEL MODULE  
 INPUT SUMMARY REPORT

QUALIFIER = GAF.INPUT.THERMAL UNIT.

EFFLUENT THERMAL UNIT	1 SO2 (E)						
	119 BS_RPWR	120 BS_BFCC	121 BS2 FGD	122 BS_BF50	126 CSV5_SCR	127 CSV6_SCR	129 CRI_NGCC
	1	1	23	1	5	6	1
----- YEAR 2012 -----							
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