

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC APPLICATION OF)	
LOUISVILLE GAS AND ELECTRIC)	CASE NO. 2018-00295
COMPANY FOR AN ADJUSTMENT OF ITS)	
ELECTRIC AND GAS RATES)	

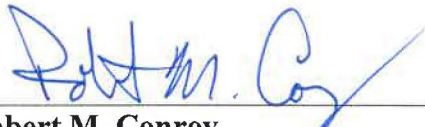
RESPONSE OF
LOUISVILLE GAS AND ELECTRIC COMPANY
TO
FIRST REQUEST FOR INFORMATION OF
KENTUCKY SCHOOL BOARDS ASSOCIATION (KSBA)
DATED NOVEMBER 13, 2018

FILED: NOVEMBER 29, 2018

VERIFICATION

COMMONWEALTH OF KENTUCKY)
)
COUNTY OF JEFFERSON)

The undersigned, **Robert M. Conroy**, being duly sworn, deposes and says that he is Vice President, State Regulation and Rates, for Kentucky Utilities Company and Louisville Gas and Electric Company and an employee of LG&E and KU Services Company, and that he has personal knowledge of the matters set forth in the responses for which he is identified as the witness, and the answers contained therein are true and correct to the best of his information, knowledge and belief.



Robert M. Conroy

Subscribed and sworn to before me, a Notary Public in and before said County and State, this 29th day of November 2018.



Notary Public

My Commission Expires:
Judy Schooler
Notary Public, ID No. 603967
State at Large, Kentucky
Commission Expires 7/11/2022

VERIFICATION

COMMONWEALTH OF KENTUCKY)
)
COUNTY OF JEFFERSON)

The undersigned, **Elizabeth J. McFarland**, being duly sworn, deposes and says that she is Vice President, Customer Services for Louisville Gas and Electric Company and Kentucky Utilities Company and an employee of LG&E and KU Services Company, and that she has personal knowledge of the matters set forth in the responses for which she is identified as the witness, and the answers contained therein are true and correct to the best of her information, knowledge and belief.


Elizabeth J. McFarland

Subscribed and sworn to before me, a Notary Public in and before said County and State, this 29th day of November 2018.


Notary Public

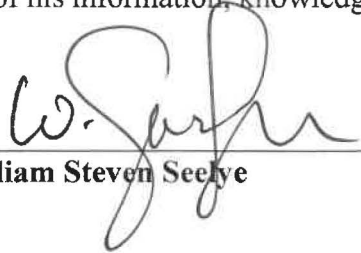
My Commission Expires:

10-16-2020

VERIFICATION

COMMONWEALTH OF KENTUCKY)
)
COUNTY OF JEFFERSON)

The undersigned, **William Steven Seelye**, being duly sworn, deposes and states that he is a Principal of The Prime Group, LLC, and that he has personal knowledge of the matters set forth in the responses for which he is identified as the witness, and the answers contained therein are true and correct to the best of his information, knowledge and belief.



William Steven Seelye

Subscribed and sworn to before me, a Notary Public in and before said County and State, this 20th day of November 2018.

 (SEAL)

Notary Public


My Commission Expires:
Judy Schooler
Notary Public, ID No. 603967
State at Large, Kentucky

Commission Expires 7/11/2022

VERIFICATION

COMMONWEALTH OF KENTUCKY)
)
COUNTY OF JEFFERSON)

The undersigned, **David S. Sinclair**, being duly sworn, deposes and says that he is Vice President, Energy Supply and Analysis for Kentucky Utilities Company and Louisville Gas and Electric Company and an employee of LG&E and KU Services Company, and that he has personal knowledge of the matters set forth in the responses for which he is identified as the witness, and the answers contained therein are true and correct to the best of his information, knowledge and belief.



David S. Sinclair

Subscribed and sworn to before me, a Notary Public in and before said County and State, this 29th day of November 2018.



Notary Public

My Commission Expires:
Judy Schooler
Notary Public, ID No. 603967
State at Large, Kentucky
Commission Expires 7/11/2022

LOUISVILLE GAS AND ELECTRIC COMPANY

**Response to First Request for Information of
Kentucky School Boards Association (KSBA)
Dated November 13, 2018**

Case No. 2018-00295

Question No. 1

Responding Witness: David S. Sinclair

Q-1. Please provide monthly LG&E system, combined system and class peak day 24-hour load profiles in Excel format for all K – 12 school accounts recorded in the last five years by rate schedule for each account.

A-1. See attachments being provided in .csv format. The Company is providing them on separate electronic storage media subject to a motion to deviate because the files cannot be uploaded to the Commission's website. The Company will supply copies on electronic storage media to the Commission, the Attorney General, and all parties who have already requested copies of all responses filed. The Company will provide the files to any other party to this proceeding upon request.

K-12 schools do not constitute a class so 24-hour load profiles are provided only for the monthly LG&E system and combined system peak days. Data is only available for the entire period to the extent that a school account had an interval meter as part of another load research class order.

The attachments are
being provided in
separate files in the
available electronic
format.

LOUISVILLE GAS AND ELECTRIC COMPANY

**Response to First Request for Information of
Kentucky School Boards Association (KSBA)
Dated November 13, 2018**

Case No. 2018-00295

Question No. 2

Responding Witness: David S. Sinclair

- Q-2. Please provide monthly LG&E system, combined system and class peak day 24 – hour load profiles in Excel format for rate schedules GS, AES (KU), PS-sec and TODS recorded in the last five years by rate schedule for each account.
- A-2. See attachments being provided in .csv format. The Company is providing them on separate electronic storage media subject to a motion to deviate because the files cannot be uploaded to the Commission’s website. The Company will supply copies on electronic storage media to the Commission, the Attorney General, and all parties who have already requested copies of all responses filed. The Company will provide the files to any other party to this proceeding upon request.

Class peak profiles are only available for the three 12-month periods calculated to support Cases 2018-00295, 2016-00370 and 2014-00372.

The attachments are
being provided in
separate files in the
available electronic
format.

LOUISVILLE GAS AND ELECTRIC COMPANY

**Response to First Request for Information of
Kentucky School Boards Association (KSBA)
Dated November 13, 2018**

Case No. 2018-00295

Question No. 3

Responding Witness: David S. Sinclair

- Q-3. Please provide 24 - hour system load profiles in Excel format for each monthly LG&E system peak day as listed on the FERC Form 1 page 401b for the last five years.

- A-3. See attachment being provided in Excel format. The attachment contains the LG&E system hourly load profiles (in MW) on the monthly LG&E system peak days.

The attachment is being provided in a separate file in Excel format.

LOUISVILLE GAS AND ELECTRIC COMPANY

**Response to First Request for Information of
Kentucky School Boards Association (KSBA)
Dated November 13, 2018**

Case No. 2018-00295

Question No. 4

Responding Witness: Christopher M. Garrett

Q-4. Please provide a copy of FERC Form 1 page 401b for the years 2015 through 2018.

A-4. See attached. FERC Form 1 for 2018 is not available at this time.

Name of Respondent Louisville Gas and Electric Company		This Report Is: (1) <input type="checkbox"/> An Original (2) <input checked="" type="checkbox"/> A Resubmission		Date of Report (Mo, Da, Yr) 06/29/2017	Year/Period of Report End of 2015/Q4	
MONTHLY PEAKS AND OUTPUT						
<p>1. Report the monthly peak load and energy output. If the respondent has two or more power which are not physically integrated, furnish the required information for each non- integrated system.</p> <p>2. Report in column (b) by month the system's output in Megawatt hours for each month.</p> <p>3. Report in column (c) by month the non-requirements sales for resale. Include in the monthly amounts any energy losses associated with the sales.</p> <p>4. Report in column (d) by month the system's monthly maximum megawatt load (60 minute integration) associated with the system.</p> <p>5. Report in column (e) and (f) the specified information for each monthly peak load reported in column (d).</p>						
NAME OF SYSTEM:						
Line No.	Month (a)	Total Monthly Energy (b)	Monthly Non-Requirements Sales for Resale & Associated Losses (c)	MONTHLY PEAK		
				Megawatts (See Instr. 4) (d)	Day of Month (e)	Hour (f)
29	January	1,394,600	338,016	1,976	8	900
30	February	1,459,388	464,465	1,967	20	800
31	March	1,207,744	267,211	1,724	6	900
32	April	1,056,598	209,920	1,527	9	1600
33	May	1,123,735	103,509	2,043	7	1700
34	June	1,235,371	42,384	2,488	23	1600
35	July	1,302,513	26,749	2,594	29	1600
36	August	1,235,068	29,516	2,484	3	1700
37	September	1,126,324	39,647	2,443	4	1600
38	October	994,744	79,391	1,827	7	1700
39	November	960,910	96,075	1,570	23	800
40	December	969,639	38,301	1,577	18	1900
41	TOTAL	14,066,634	1,735,184			

Name of Respondent Louisville Gas and Electric Company	This Report Is: (1) <input type="checkbox"/> An Original (2) <input checked="" type="checkbox"/> A Resubmission	Date of Report (Mo, Da, Yr) 06/29/2017	Year/Period of Report End of 2016/Q4
---	---	--	---

MONTHLY PEAKS AND OUTPUT

1. Report the monthly peak load and energy output. If the respondent has two or more power which are not physically integrated, furnish the required information for each non- integrated system.
2. Report in column (b) by month the system's output in Megawatt hours for each month.
3. Report in column (c) by month the non-requirements sales for resale. Include in the monthly amounts any energy losses associated with the sales.
4. Report in column (d) by month the system's monthly maximum megawatt load (60 minute integration) associated with the system.
5. Report in column (e) and (f) the specified information for each monthly peak load reported in column (d).

NAME OF SYSTEM:

Line No.	Month (a)	Total Monthly Energy (b)	Monthly Non-Requirements Sales for Resale & Associated Losses (c)	MONTHLY PEAK		
				Megawatts (See Instr. 4) (d)	Day of Month (e)	Hour (f)
29	January	1,260,718	213,825	1,821	18	2000
30	February	1,096,720	161,562	1,774	10	1200
31	March	1,037,401	128,147	1,549	3	1300
32	April	1,029,245	150,232	1,810	26	1500
33	May	976,734	24,469	2,075	31	1600
34	June	1,284,442	62,715	2,498	23	1500
35	July	1,367,872	65,462	2,543	19	1600
36	August	1,366,191	17,452	2,521	11	1600
37	September	1,184,739	47,547	2,480	8	1600
38	October	973,476	31,432	1,970	6	1700
39	November	933,693	55,698	1,612	2	1900
40	December	1,268,630	250,900	1,815	15	2100
41	TOTAL	13,779,861	1,209,441			

Name of Respondent Louisville Gas and Electric Company	This Report Is: (1) <input checked="" type="checkbox"/> An Original (2) <input type="checkbox"/> A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of <u>2017/Q4</u>
---	---	---------------------------------------	--

MONTHLY PEAKS AND OUTPUT

1. Report the monthly peak load and energy output. If the respondent has two or more power which are not physically integrated, furnish the required information for each non- integrated system.
2. Report in column (b) by month the system's output in Megawatt hours for each month.
3. Report in column (c) by month the non-requirements sales for resale. Include in the monthly amounts any energy losses associated with the sales.
4. Report in column (d) by month the system's monthly maximum megawatt load (60 minute integration) associated with the system.
5. Report in column (e) and (f) the specified information for each monthly peak load reported in column (d).

NAME OF SYSTEM:

Line No.	Month (a)	Total Monthly Energy (b)	Monthly Non-Requirements Sales for Resale & Associated Losses (c)	MONTHLY PEAK		
				Megawatts (See Instr. 4) (d)	Day of Month (e)	Hour (f)
29	January	1,310,157	334,757	1,791	6	1900
30	February	1,097,996	270,902	1,609	9	2000
31	March	1,210,565	293,444	1,627	16	800
32	April	931,091	53,844	1,802	20	1600
33	May	1,116,534	113,052	2,118	18	1600
34	June	1,192,668	55,031	2,431	14	1600
35	July	1,325,170	23,957	2,608	21	1600
36	August	1,220,630	26,852	2,460	17	1400
37	September	1,043,238	31,615	2,305	21	1600
38	October	1,049,767	121,699	1,880	4	1600
39	November	904,238	15,372	1,538	20	900
40	December	1,271,447	266,018	1,731	27	1900
41	TOTAL	13,673,501	1,606,543			

LOUISVILLE GAS AND ELECTRIC COMPANY

**Response to First Request for Information of
Kentucky School Boards Association (KSBA)
Dated November 13, 2018**

Case No. 2018-00295

Question No. 5

Responding Witness: David S. Sinclair

- Q-5. Please provide the combined LGE-KU monthly system peaks in the Form 1 page 401 format and 24 – hour load profiles in Excel format for each monthly peak day shown for the last five years.
- A-5. See attachments being provided in Excel format. The data in Attachment 2 is the LGE-KU hourly load profiles (in MW) on the monthly LGE-KU system peak days.

The attachments are
being provided in
separate files in Excel
format.

LOUISVILLE GAS AND ELECTRIC COMPANY

**Response to First Request for Information of
Kentucky School Boards Association (KSBA)
Dated November 13, 2018**

Case No. 2018-00295

Question No. 6

Responding Witness: William Steven Seelye

Q-6. Please explain and provide an example of the process to develop the COSS demand allocation factors using load research for the GS, PS-Secondary and TODS classes.

A-6. The demand allocation factors in the Cost of Service Study are developed from the hourly demands provided in response to AG 1-137.

The demand allocator used to allocate Production demand-related costs is based on a sum of each class's load-weighted Loss of Load Probability. This is performed by multiplying the hourly Loss of Load Probabilities by the hourly loads of each class for each hour of the test year and then summed in total to calculate the LOLP allocation in the Cost of Service Study. This allocator is applied to all rate classes.

The demand allocator used to allocate Transmission demand-related costs is based on each class's maximum hourly Non-Coincident peak demand during the test year. This allocator is applied to all rate classes.

The demand allocator used to allocate Primary Distribution demand-related costs is applied to classes which take service at primary voltage based on those class's maximum hourly Non-Coincident peak demand during the test year. This allocator is applied to all classes referenced in the question.

The demand allocator used to allocate Secondary Distribution demand-related Transformer costs is applied to classes which take service at secondary voltage based on those class's Sum of Individual Customer Peak demands during the test year. This allocation is equal to each individual customer's maximum demand summed in total. This allocator is applied to all classes referenced in the question.

The demand allocator used to allocate Secondary Distribution demand-related Conductor costs is applied to classes which take service at secondary voltage based on those class's Sum of Individual Customer Peak demands during the test year. This allocation is equal to each individual customer's maximum demand summed in total. This allocator is applied only to GS in the classes referenced in the question.

LOUISVILLE GAS AND ELECTRIC COMPANY

**Response to First Request for Information of
Kentucky School Boards Association (KSBA)
Dated November 13, 2018**

Case No. 2018-00295

Question No. 7

Responding Witness: Elizabeth J. McFarland / David S. Sinclair

- Q-7. With regard to the prior School Energy Managers Program, when did the Company first determine that they no longer had applicable avoided capacity costs and when evaluating DSM programs when was that recognition first reflected.
- A-7. The Companies determined avoided capacity costs were effectively \$0/kW-year in late 2016. In 2017 the Companies commissioned Cadmus to provide a residential and commercial potential study and DSM Program Review. The potential study and Program Review utilized the avoided capacity cost of \$0/kW-year and showed some programs were no longer cost effective. The Companies filed for reduced programs in the 2018 budget filing on November 29, 2017.

LOUISVILLE GAS AND ELECTRIC COMPANY

**Response to First Request for Information of
Kentucky School Boards Association (KSBA)
Dated November 13, 2018**

Case No. 2018-00295

Question No. 8

Responding Witness: William Steven Seelye

Rate Design

Q-8. How were the kw to kva demand conversion factors for Rate TODS determined?

A-8. The demand conversion factors represent the ratio of the sum of each TODS customer's monthly measured maximum kW to kVA demands by peak type for the 12 months ending April 30, 2018.

LOUISVILLE GAS AND ELECTRIC COMPANY

**Response to First Request for Information of
Kentucky School Boards Association (KSBA)
Dated November 13, 2018**

Case No. 2018-00295

Question No. 9

Responding Witness: William Steven Seelye

- Q-9. Please provide executable versions of the Jurisdictional & Class cost of service studies (Note: KSBA was unable to manipulate the responses to PSC 1-53).
- A-9. LG&E did not file a Jurisdictional study in this proceeding.

LOUISVILLE GAS AND ELECTRIC COMPANY

**Response to First Request for Information of
Kentucky School Boards Association (KSBA)
Dated November 13, 2018**

Case No. 2018-00295

Question No. 10

Responding Witness: Elizabeth J. McFarland

Q-10. Please provide the number of customers by SIC Code served on Rates PS and TODS.

A-10. See attached.

<u>NAICS Code</u>	<u>Number of Customers</u>
#	755
111120	4
111998	1
211111	2
221310	14
236115	7
236118	1
236210	1
236220	2
237110	32
237130	1
237210	1
237310	2
237990	1
238110	1
238210	1
238220	7
238290	1
238330	2
238340	1
238390	2
238910	2
238990	1
311511	1
311514	1
311710	1
311811	5
311821	1
311919	1
311920	2
311941	1
311942	3
311999	15
312111	2
312113	1
312120	3
312140	19

<u>NAICS Code</u>	<u>Number of Customers</u>
321214	1
321918	7
321920	3
321999	2
322121	5
322211	1
322219	1
322220	5
322299	1
323111	17
323113	3
323117	1
323120	1
325120	1
325180	5
325211	6
325212	1
325220	1
325510	1
325520	1
325910	4
325998	6
326150	1
326199	13
327390	1
327999	1
331110	1
331222	2
331491	1
331513	4
332312	4
332322	1
332323	1
332420	2
332439	1
332510	1
332618	1

<u>NAICS Code</u>	<u>Number of Customers</u>
332710	7
332811	1
332813	1
332996	3
332999	6
333120	1
333241	1
333244	2
333249	1
333318	1
333413	2
333415	2
333514	2
333517	2
333912	1
333922	1
333924	1
333993	2
333995	1
333999	4
334220	1
334513	1
335314	1
336111	4
336120	1
336390	6
337110	5
337127	2
337910	1
339112	6
339115	1
339116	2
339910	2
339920	1
339950	1
339999	5
423110	3

<u>NAICS Code</u>	<u>Number of Customers</u>
423120	4
423140	1
423210	3
423310	1
423320	3
423390	1
423420	2
423440	6
423450	7
423460	1
423510	5
423610	6
423710	1
423720	4
423810	3
423820	1
423830	14
423840	3
423850	4
423910	3
423930	10
423990	3
424130	2
424210	5
424410	5
424420	3
424450	1
424480	3
424490	2
424510	1
424690	3
424720	2
424810	1
424820	3
424910	4
424950	1
441110	33

<u>NAICS Code</u>	<u>Number of Customers</u>
441120	5
441222	1
441228	4
441310	10
442110	11
442299	5
443142	4
444110	12
444120	3
444130	1
444190	7
444220	2
445110	64
445120	91
445230	2
445310	2
446110	66
446120	1
446130	3
446191	2
447190	40
448110	2
448120	2
448130	1
448140	7
448190	2
448210	6
448310	2
451110	11
451120	10
451130	1
451140	1
451211	2
452111	33
452910	4
452990	24
453210	5

<u>NAICS Code</u>	<u>Number of Customers</u>
453220	4
453310	12
453910	7
453920	1
453991	1
453998	6
454210	2
481112	12
482111	7
484110	3
484230	15
485210	8
485310	2
485510	1
486110	1
486210	1
488119	5
488190	1
488210	3
488510	8
488999	1
491110	11
492210	1
493110	5
493130	4
511110	3
512131	6
515112	8
515120	2
515210	2
517110	13
517210	7
517911	2
517919	13
518210	3
519120	6
522110	26

<u>NAICS Code</u>	<u>Number of Customers</u>
522130	3
522291	2
522292	1
522298	1
523930	3
523991	2
524114	9
524210	6
531110	49
531120	34
531130	5
531190	1
531210	53
531311	2
531312	3
531320	1
531390	2
532111	3
532120	4
532299	1
532310	2
541110	3
541211	4
541310	3
541330	2
541380	1
541430	1
541490	2
541512	1
541519	2
541611	4
541613	2
541614	5
541618	2
541720	1
541810	2
541840	1

<u>NAICS Code</u>	<u>Number of Customers</u>
541850	1
541860	6
541870	3
541910	2
541940	2
541990	4
551112	1
551114	7
561110	1
561421	1
561439	2
561499	2
561612	3
561613	1
561730	1
561910	22
561920	2
561990	9
562119	5
562211	1
611110	170
611310	38
611620	3
611710	1
621111	49
621210	7
621330	1
621340	3
621399	2
621410	1
621492	6
621512	2
621610	1
621999	6
622210	6
623110	22
623311	6

<u>NAICS Code</u>	<u>Number of Customers</u>
623312	8
624110	14
624120	3
624190	17
624310	10
624410	3
711110	2
711211	1
711212	8
711310	2
711410	3
712110	6
712130	1
712190	2
713290	2
713910	11
713930	1
713940	18
713950	4
713990	1
721110	68
722310	8
722320	1
722410	4
722511	339
722513	8
722515	8
811111	3
811112	1
811121	3
811192	4
811211	2
811310	4
812112	2
812199	2
812210	3
812320	3

<u>NAICS Code</u>	<u>Number of Customers</u>
812331	2
812930	7
813110	57
813311	3
813319	8
813410	13
813910	2
813930	3
813990	1
921110	2
921120	7
921130	1
921190	63
922110	3
922160	2
923130	4
924110	3
926120	5
926130	2
926150	1
928110	2

LOUISVILLE GAS AND ELECTRIC COMPANY

**Response to First Request for Information of
Kentucky School Boards Association (KSBA)
Dated November 13, 2018**

Case No. 2018-00295

Question No. 11

Responding Witness: William Steven Seelye

- Q-11. Please provide all workpapers for the development of the LOLP allocation factors provided in response the PSC Staff 1 – 53 and Exhibit WSS- 19.
- A-11. See the response to AG 1-137(b) for workpapers used in the development of the LOLP allocation factors.

LOUISVILLE GAS AND ELECTRIC COMPANY

**Response to First Request for Information of
Kentucky School Boards Association (KSBA)**

Dated November 13, 2018

Case No. 2018-00295

Question No. 12

Responding Witness: Robert M. Conroy / Elizabeth J. McFarland

Pilot School Rates

Q-12. With reference to the spread sheet provided by Paul Weis on 9/1/17 by email to KSBA:

- a. Please provide a list of the participating pilot school accounts that required a new meter in order to bill those accounts on the applicable pilot school rate.
- b. Please provide a list of the participating pilot school accounts where a new/replacement meter was installed and why the meter was installed.
- c. Please confirm that KSBA on August 8 provided district authorizations for accounts to be switched to the pilot rates.
- d. Why was August 18, 2017 chosen as the effective date of the applicable pilot rate rather than July 1, 2017 as directed by the Commission's Order in Case No. 2016-00370 or 00371.
- e. Please explain why the first pilot rate bills for many of the accounts were prorated.
- f. Please provide a list of the candidate school accounts provided by KSBA on July 20, 2017 that required no follow up by the Company.

A-12. With reference to spreadsheet provided by Paul Weis to KSBA on 9/1/17:

- a. There are no records of any new meters being required for LG&E pilot school accounts.
- b. See attached. The information requested is confidential customer information and is being provided under seal pursuant to a petition for confidential protection.

New meters were installed on the pilot school accounts on the School Power Service tariff to obtain interval meter data for purposes of the load data analysis outlined within the KPSC's June 22, 2017 order in Case Nos. 2016-00370 and 2016-00371.

- c. Authorization forms from the KSBA were received between the dates of August 8, 2017 and August 17, 2017.
- d. The Company disagrees with the premise of the question. Working together with the KSBA, the Companies acquired a list of proposed schools to participate in the pilot rate. The Companies then performed an analysis and calculation of the projected revenue impacts and met with the KSBA to review the results. Forms to authorize the rate change were received from participating schools between August 8 and August 17, 2017, which dictated the August 18, 2017 effective date for the new pilot rate.
- e. Rather than enact the new pilot rate at the beginning of each customer's billing cycle, the Companies enacted the rate on the effective date of August 18, 2017. The resulting effect for some was a prorated billing period between the former rate and the new pilot rate. In some instances the change to the pilot rate was made at the start of the billing cycle because it coincided with a meter reading. As approvals for new school accounts were added, the Companies maintained a consistent methodology as whether to prorate bills or start the new pilot rate at the beginning of a billing cycle.
- f. All candidate school accounts provided by the KSBA required follow up by the Company.

The entire attachment is
Confidential and
provided separately
under seal.

LOUISVILLE GAS AND ELECTRIC COMPANY

**Response to First Request for Information of
Kentucky School Boards Association (KSBA)
Dated November 13, 2018**

Case No. 2018-00295

Question No. 13

Responding Witness: William Steven Seelye

Q-13. With reference to School Pilot Tariffs Report No. 2, in the Findings section:

- a. When was the stated “random sample of customers taking service under LG&E’s standard rate schedules (Rate PS, Rate TODS, and Rate TODP)” conducted?
- b. What was the sample size and how many accounts were sampled for each of Rate PS, Rate TODS, and Rate TODP?
- c. For each sampled account of Rate PS, Rate TODS, and Rate TODP provide the SIC Code.

A-13.

- a. The random sample of customers for the rate schedules referenced was selected on June 4, 2018.
- b. The sample size was 75 accounts: 50 PS, 25 TODS, and 0 TODP.
- c. The attached file contains the associated NAICS codes for each sample account where available.

Customer	Rate Category	Company	NAICS Code
Customer 01	PS-P	KU	332312
Customer 02	PS-P	KU	611310
Customer 03	PS-P	KU	921190
Customer 04	PS-P	KU	Not Assigned
Customer 05	PS-P	LG&E	312140
Customer 06	PS-P	LG&E	326199
Customer 07	PS-P	LG&E	Not Assigned
Customer 08	PS-P	LG&E	Not Assigned
Customer 09	PS-S	KU	221310
Customer 10	PS-S	KU	237310
Customer 11	PS-S	KU	323120
Customer 12	PS-S	KU	337127
Customer 13	PS-S	KU	423850
Customer 14	PS-S	KU	444110
Customer 15	PS-S	KU	611210
Customer 16	PS-S	KU	611310
Customer 17	PS-S	KU	611310
Customer 18	PS-S	KU	611310
Customer 19	PS-S	KU	611310
Customer 20	PS-S	KU	611310
Customer 21	PS-S	KU	611519
Customer 22	PS-S	KU	611519
Customer 23	PS-S	KU	611610
Customer 24	PS-S	KU	813110
Customer 25	PS-S	KU	Not Assigned
Customer 26	PS-S	KU	Not Assigned
Customer 27	PS-S	KU	Not Assigned
Customer 28	PS-S	KU	Not Assigned
Customer 29	PS-S	KU	Not Assigned
Customer 30	PS-S	LG&E	236115
Customer 31	PS-S	LG&E	238140
Customer 32	PS-S	LG&E	321214
Customer 33	PS-S	LG&E	333120
Customer 34	PS-S	LG&E	441110
Customer 35	PS-S	LG&E	452111
Customer 36	PS-S	LG&E	482111
Customer 37	PS-S	LG&E	611110
Customer 38	PS-S	LG&E	611110
Customer 39	PS-S	LG&E	611310
Customer 40	PS-S	LG&E	611310
Customer 41	PS-S	LG&E	611310
Customer 42	PS-S	LG&E	621111
Customer 43	PS-S	LG&E	624310
Customer 44	PS-S	LG&E	921190
Customer 45	PS-S	LG&E	Not Assigned
Customer 46	PS-S	LG&E	Not Assigned
Customer 47	PS-S	LG&E	Not Assigned
Customer 48	PS-S	LG&E	Not Assigned
Customer 49	PS-S	LG&E	Not Assigned
Customer 50	PS-S	LG&E	Not Assigned
Customer 51	TODS	KU	111998
Customer 52	TODS	KU	221310
Customer 53	TODS	KU	331491
Customer 54	TODS	KU	332710
Customer 55	TODS	KU	336390
Customer 56	TODS	KU	336390
Customer 57	TODS	KU	337910
Customer 58	TODS	KU	493130
Customer 59	TODS	KU	611110
Customer 60	TODS	KU	611310
Customer 61	TODS	KU	611310
Customer 62	TODS	KU	611310
Customer 63	TODS	KU	621111
Customer 64	TODS	KU	621340
Customer 65	TODS	KU	622110
Customer 66	TODS	KU	Not Assigned
Customer 67	TODS	KU	Not Assigned
Customer 68	TODS	KU	Not Assigned
Customer 69	TODS	KU	Not Assigned
Customer 70	TODS	KU	Not Assigned
Customer 71	TODS	LG&E	Not Assigned
Customer 72	TODS	LG&E	Not Assigned
Customer 73	TODS	LG&E	Not Assigned
Customer 74	TODS	LG&E	Not Assigned
Customer 75	TODS	LG&E	Not Assigned

LOUISVILLE GAS AND ELECTRIC COMPANY

**Response to First Request for Information of
Kentucky School Boards Association (KSBA)
Dated November 13, 2018**

Case No. 2018-00295

Question No. 14

Responding Witness: William Steven Seelye

Q-14. Please provide Appendix A and B in EXCEL format referenced in the status report dated June 22, 2018.

A-14. See attachments being provided in Excel format.

The attachments are
being provided in
separate files in Excel
format.

LOUISVILLE GAS AND ELECTRIC COMPANY

**Response to First Request for Information of
Kentucky School Boards Association (KSBA)
Dated November 13, 2018**

Case No. 2018-00295

Question No. 15

Responding Witness: David S. Sinclair

- Q-15. Please provide monthly LG&E system, combined system and class peak day 24-hour load profiles in Excel format for all the participating SPS and STOD accounts recorded from July 1, 2017 to date.
- A-15. See attachment being provided in Excel and the response to Question No. 16. "CC" is the combined company system peak for LG&E and KU.

The attachment is being provided in a separate file in Excel format.

LOUISVILLE GAS AND ELECTRIC COMPANY

**Response to First Request for Information of
Kentucky School Boards Association (KSBA)
Dated November 13, 2018**

Case No. 2018-00295

Question No. 16

Responding Witness: David S. Sinclair

- Q-16. Please provide hourly load data for each participating SPS and STOD accounts recorded from July 1, 2017 to date.
- A-16. See Excel attachments being provided in .csv format. The Company is providing them on separate electronic storage media subject to a motion to deviate because the files cannot be uploaded to the Commission's website. The Company will supply copies on electronic storage media to the Commission, the Attorney General, and all parties who have already requested copies of all responses filed. The Company will provide the files to any other party to this proceeding upon request.

The attachments are
being provided in
separate files in the
available electronic
format.

LOUISVILLE GAS AND ELECTRIC COMPANY

**Response to First Request for Information of
Kentucky School Boards Association (KSBA)
Dated November 13, 2018**

Case No. 2018-00295

Question No. 17

Responding Witness: David S. Sinclair

Q-17. Please provide by participating SPS and STOD account monthly billing determinants from July 1, 2017 to date.

A-17. See attached.

153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME561DS	PS Secondary - Commercial
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
153 LG&E	LGCME5PS	RETIRED: School Power Service
159 LG&E	LGCME561DS	PS Secondary - Commercial
159 LG&E	LGCME561DS	PS Secondary - Commercial
159 LG&E	LGCME561DS	PS Secondary - Commercial
159 LG&E	LGCME561DS	PS Secondary - Commercial
159 LG&E	LGCME561DS	PS Secondary - Commercial
159 LG&E	LGCME561DS	PS Secondary - Commercial
159 LG&E	LGCME561DS	PS Secondary - Commercial
159 LG&E	LGCME5PS	RETIRED: School Power Service
159 LG&E	LGCME5PS	RETIRED: School Power Service
159 LG&E	LGCME5PS	RETIRED: School Power Service
159 LG&E	LGCME5PS	RETIRED: School Power Service
159 LG&E	LGCME5PS	RETIRED: School Power Service
159 LG&E	LGCME561DS	PS Secondary - Commercial
159 LG&E	LGCME5PS	RETIRED: School Power Service

162 LG&E	LGCMESPS	RETIRED: School Power Service
162 LG&E	LGCMESPS	RETIRED: School Power Service
162 LG&E	LGCMESPS	RETIRED: School Power Service
162 LG&E	LGCMESPS	RETIRED: School Power Service
162 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMES561DS	PS Secondary - Commercial
163 LG&E	LGCMES561DS	PS Secondary - Commercial
163 LG&E	LGCMES561DS	PS Secondary - Commercial
163 LG&E	LGCMES561DS	PS Secondary - Commercial
163 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMES561DS	PS Secondary - Commercial
163 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMESPS	RETIRED: School Power Service
163 LG&E	LGCMESPS	RETIRED: School Power Service
164 LG&E	LGCMES561DS	PS Secondary - Commercial
164 LG&E	LGCMES561DS	PS Secondary - Commercial
164 LG&E	LGCMES561DS	PS Secondary - Commercial
164 LG&E	LGCMES561DS	PS Secondary - Commercial

170 LG&E	LGCME561PF	PS Secondary PF Adjusted - Commercial
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCME561PF	PS Secondary PF Adjusted - Commercial
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
170 LG&E	LGCMESPPF	RETIRED: SPS - PF Adjusted
171 LG&E	LGCME561DS	PS Secondary - Commercial
171 LG&E	LGCME561DS	PS Secondary - Commercial
171 LG&E	LGCME561DS	PS Secondary - Commercial
171 LG&E	LGCME561DS	PS Secondary - Commercial
171 LG&E	LGCME561DS	PS Secondary - Commercial
171 LG&E	LGCME561DS	PS Secondary - Commercial
171 LG&E	LGCMESPS	RETIRED: School Power Service
171 LG&E	LGCMESPS	RETIRED: School Power Service
171 LG&E	LGCMESPS	RETIRED: School Power Service
171 LG&E	LGCMESPS	RETIRED: School Power Service
171 LG&E	LGCMESPS	RETIRED: School Power Service

177 LG&E	LGCMESPSPF	RETIRED: SPS - PF Adjusted
178 LG&E	LGCMES61DS	PS Secondary - Commercial
178 LG&E	LGCMES61DS	PS Secondary - Commercial
178 LG&E	LGCMES61DS	PS Secondary - Commercial
178 LG&E	LGCMES61DS	PS Secondary - Commercial
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMES61DS	PS Secondary - Commercial
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMESPS	RETIRED: School Power Service
178 LG&E	LGCMESPS	RETIRED: School Power Service
179 LG&E	LGCMES61DS	PS Secondary - Commercial
179 LG&E	LGCMES61DS	PS Secondary - Commercial
179 LG&E	LGCMES61DS	PS Secondary - Commercial
179 LG&E	LGCMES61DS	PS Secondary - Commercial
179 LG&E	LGCMES61DS	PS Secondary - Commercial
179 LG&E	LGCMES61DS	PS Secondary - Commercial
179 LG&E	LGCMES61DS	PS Secondary - Commercial
179 LG&E	LGCMES61DS	PS Secondary - Commercial
179 LG&E	LGCMES61DS	PS Secondary - Commercial
179 LG&E	LGCMESPS	RETIRED: School Power Service

196 LG&E	LGCMESPS	RETIRED: School Power Service
196 LG&E	LGCMESPS	RETIRED: School Power Service
196 LG&E	LGCMESPS	RETIRED: School Power Service
196 LG&E	LGCMESPS	RETIRED: School Power Service
197 LG&E	LGCME561DS	PS Secondary - Commercial
197 LG&E	LGCME561DS	PS Secondary - Commercial
197 LG&E	LGCME561DS	PS Secondary - Commercial
197 LG&E	LGCMESPS	RETIRED: School Power Service
197 LG&E	LGCMESPS	RETIRED: School Power Service
197 LG&E	LGCMESPS	RETIRED: School Power Service
197 LG&E	LGCMESPS	RETIRED: School Power Service
197 LG&E	LGCMESPS	RETIRED: School Power Service
197 LG&E	LGCMESPS	RETIRED: School Power Service
197 LG&E	LGCMESPS	RETIRED: School Power Service
197 LG&E	LGCMESPS	RETIRED: School Power Service
197 LG&E	LGCMESPS	RETIRED: School Power Service
197 LG&E	LGCMESPS	RETIRED: School Power Service
197 LG&E	LGCMESPS	RETIRED: School Power Service
197 LG&E	LGCMESPS	RETIRED: School Power Service
197 LG&E	LGCMESPS	RETIRED: School Power Service
197 LG&E	LGCMESPS	RETIRED: School Power Service
197 LG&E	LGCMESPS	RETIRED: School Power Service
197 LG&E	LGCMESPS	RETIRED: School Power Service
197 LG&E	LGCMESPS	RETIRED: School Power Service
197 LG&E	LGCMESPS	RETIRED: School Power Service
197 LG&E	LGCMESPS	RETIRED: School Power Service
197 LG&E	LGCMESPS	RETIRED: School Power Service
197 LG&E	LGCME561DS	PS Secondary - Commercial
197 LG&E	LGCME561DS	PS Secondary - Commercial
197 LG&E	LGCMESPS	RETIRED: School Power Service
197 LG&E	LGCMESPS	RETIRED: School Power Service
197 LG&E	LGCMESPS	RETIRED: School Power Service
198 LG&E	LGCME561DS	PS Secondary - Commercial
198 LG&E	LGCME561DS	PS Secondary - Commercial
198 LG&E	LGCME561DS	PS Secondary - Commercial
198 LG&E	LGCME561DS	PS Secondary - Commercial

202 LG&E	LGCMESPS	RETIRED: School Power Service
202 LG&E	LGCMESPS	RETIRED: School Power Service
202 LG&E	LGCMESPS	RETIRED: School Power Service
202 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMES561DS	PS Secondary - Commercial
203 LG&E	LGCMES561DS	PS Secondary - Commercial
203 LG&E	LGCMES561DS	PS Secondary - Commercial
203 LG&E	LGCMES561DS	PS Secondary - Commercial
203 LG&E	LGCMES561DS	PS Secondary - Commercial
203 LG&E	LGCMES561DS	PS Secondary - Commercial
203 LG&E	LGCMES561DS	PS Secondary - Commercial
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMES561DS	PS Secondary - Commercial
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
203 LG&E	LGCMESPS	RETIRED: School Power Service
204 LG&E	LGCMES561PF	PS Secondary PF Adjusted - Commercial
204 LG&E	LGCMES561PF	PS Secondary PF Adjusted - Commercial
204 LG&E	LGCMES561PF	PS Secondary PF Adjusted - Commercial
204 LG&E	LGCMES561PF	PS Secondary PF Adjusted - Commercial

215 LG&E	LGCMESPS	RETIRED: School Power Service
215 LG&E	LGCMESPS	RETIRED: School Power Service
215 LG&E	LGCMESPS	RETIRED: School Power Service
215 LG&E	LGCMESPS	RETIRED: School Power Service
215 LG&E	LGCMESPS	RETIRED: School Power Service
215 LG&E	LGCMES561DS	PS Secondary - Commercial
215 LG&E	LGCMES561DS	PS Secondary - Commercial
215 LG&E	LGCMES561DS	PS Secondary - Commercial
215 LG&E	LGCMESPS	RETIRED: School Power Service
215 LG&E	LGCMESPS	RETIRED: School Power Service
215 LG&E	LGCMESPS	RETIRED: School Power Service
215 LG&E	LGCMESPS	RETIRED: School Power Service
215 LG&E	LGCMESPS	RETIRED: School Power Service
215 LG&E	LGCMESPS	RETIRED: School Power Service
215 LG&E	LGCMESPS	RETIRED: School Power Service
215 LG&E	LGCMESPS	RETIRED: School Power Service
215 LG&E	LGCMESPS	RETIRED: School Power Service
215 LG&E	LGCMESPS	RETIRED: School Power Service
215 LG&E	LGCMESPS	RETIRED: School Power Service
215 LG&E	LGCMESPS	RETIRED: School Power Service
215 LG&E	LGCMESPS	RETIRED: School Power Service
215 LG&E	LGCMESPS	RETIRED: School Power Service
215 LG&E	LGCMESPS	RETIRED: School Power Service
215 LG&E	LGCMESPS	RETIRED: School Power Service
215 LG&E	LGCMESPS	RETIRED: School Power Service
215 LG&E	LGCMESPS	RETIRED: School Power Service
215 LG&E	LGCMESPS	RETIRED: School Power Service
216 LG&E	LGCMES561DS	PS Secondary - Commercial
216 LG&E	LGCMES561DS	PS Secondary - Commercial
216 LG&E	LGCMES561DS	PS Secondary - Commercial
216 LG&E	LGCMES561DS	PS Secondary - Commercial
216 LG&E	LGCMES561DS	PS Secondary - Commercial
216 LG&E	LGCMES561DS	PS Secondary - Commercial
216 LG&E	LGCMESPS	RETIRED: School Power Service
216 LG&E	LGCMESPS	RETIRED: School Power Service
216 LG&E	LGCMESPS	RETIRED: School Power Service
216 LG&E	LGCMESPS	RETIRED: School Power Service
216 LG&E	LGCMESPS	RETIRED: School Power Service
216 LG&E	LGCMESPS	RETIRED: School Power Service
216 LG&E	LGCMESPS	RETIRED: School Power Service
216 LG&E	LGCMESPS	RETIRED: School Power Service
216 LG&E	LGCMESPS	RETIRED: School Power Service
216 LG&E	LGCMES561DS	PS Secondary - Commercial

Billing Period	StatGroup	Quantity	KWH	KW
2017/07	KW		0	268.45
2017/07	KWH		65520	0
2017/08	KW		0	303
2017/08	KWH		70320	0
2017/09	KW		0	455.3
2017/09	KWH		119280	0
2018/10	KWH		12720	0
2018/11	KW		0	505.9
2018/11	KWH		85200	0
2017/10	KW		0	525.1
2017/10	KWH		98880	0
2017/11	KW		0	465.2
2017/11	KWH		91680	0
2018/01	KW		0	434
2018/01	KWH		84240	0
2018/02	KW		0	413.3
2018/02	KWH		85200	0
2018/03	KW		0	380.1
2018/03	KWH		72000	0
2018/04	KW		0	400.4
2018/04	KWH		84000	0
2018/05	KW		0	354.3
2018/05	KWH		77040	0
2018/06	KW		0	504.4
2018/06	KWH		103920	0
2018/07	KW		0	313.3
2018/07	KWH		70080	0
2018/08	KW		0	417
2018/08	KWH		84240	0
2018/09	KW		0	543
2018/09	KWH		104880	0
2018/10	KW		0	553.9
2018/10	KWH		87600	0
2017/12	KW		0	412.8
2017/12	KWH		83760	0
2017/07	KW		0	70.8
2017/07	KWH		21840	0
2017/08	KW		0	182.4
2017/08	KWH		51120	0
2017/09	KW		0	163.2
2017/09	KWH		89520	0

2017/10	KW	0	175.2
2017/10	KWH	69120	0
2017/11	KW	0	139.2
2017/11	KWH	52080	0
2017/12	KW	0	100.8
2017/12	KWH	47280	0
2018/10	KWH	24240	0
2018/01	KW	0	136.1
2018/01	KWH	49440	0
2018/02	KW	0	124.4
2018/02	KWH	36240	0
2018/03	KW	0	128.7
2018/03	KWH	35040	0
2018/04	KW	0	156
2018/04	KWH	35760	0
2018/05	KW	0	178.6
2018/05	KWH	39120	0
2018/06	KW	0	178.6
2018/06	KWH	40800	0
2018/07	KW	0	178.6
2018/07	KWH	45840	0
2018/08	KW	0	178.6
2018/08	KWH	38880	0
2018/09	KW	0	196.8
2018/09	KWH	48480	0
2018/10	KW	0	174.7
2018/10	KWH	15840	0
2017/07	KW	0	158.3
2017/07	KWH	32400	0
2017/08	KW	0	174.7
2017/08	KWH	40000	0
2017/09	KW	0	323.1
2017/09	KWH	25200	0
2017/09	KWH	42000	0
2017/10	KW	0	300.8
2017/10	KWH	56800	0
2017/11	KW	0	259.9
2017/11	KWH	53600	0
2017/12	KW	0	253.6
2017/12	KWH	56800	0
2018/10	KWH	9600	0
2018/11	KW	0	262.9

2018/11	KWH	45600	0
2018/01	KW	0	283.8
2018/01	KWH	70000	0
2018/02	KW	0	258.9
2018/02	KWH	69600	0
2018/03	KW	0	266.8
2018/03	KWH	53200	0
2018/04	KW	0	260.4
2018/04	KWH	56800	0
2018/05	KW	0	250.4
2018/05	KWH	53600	0
2018/06	KW	0	297.2
2018/06	KWH	67200	0
2018/07	KW	0	244.8
2018/07	KWH	34000	0
2018/08	KW	0	164.4
2018/08	KWH	32800	0
2018/09	KW	0	289
2018/09	KWH	60400	0
2018/10	KW	0	270.4
2018/10	KWH	48400	0
2017/07	KW	0	189.4
2017/07	KWH	11280	0
2017/08	KW	0	167.7
2017/08	KWH	20880	0
2017/09	KW	0	199
2017/09	KWH	9720	0
2017/09	KWH	18960	0
2017/10	KW	0	201.1
2017/10	KWH	18480	0
2017/11	KW	0	136.3
2017/11	KWH	14520	0
2017/12	KW	0	100.55
2017/12	KWH	17280	0
2018/01	KW	0	137.2
2018/01	KWH	22920	0
2018/02	KW	0	105.1
2018/02	KWH	26040	0
2018/03	KW	0	100.55
2018/03	KWH	11760	0
2018/04	KW	0	100.55
2018/04	KWH	11640	0

2018/05	KW	0	100.55
2018/05	KWH	9480	0
2018/06	KW	0	131.5
2018/06	KWH	19680	0
2018/06	KW	0	100.55
2018/06	KWH	480	0
2017/07	KW	0	168
2017/07	KWH	30720	0
2017/08	KW	0	168
2017/08	KWH	31680	0
2017/09	KW	0	302.2
2017/09	KWH	24480	0
2017/09	KWH	40560	0
2017/10	KW	0	294.4
2017/10	KWH	61200	0
2017/11	KW	0	260.8
2017/11	KWH	55200	0
2017/12	KW	0	260.8
2017/12	KWH	58320	0
2018/10	KWH	8400	0
2018/11	KW	0	262.3
2018/11	KWH	55200	0
2018/01	KW	0	240.5
2018/01	KWH	51360	0
2018/02	KW	0	221
2018/02	KWH	54480	0
2018/03	KW	0	234.6
2018/03	KWH	47760	0
2018/04	KW	0	243.8
2018/04	KWH	52320	0
2018/05	KW	0	251
2018/05	KWH	53520	0
2018/06	KW	0	300.2
2018/06	KWH	63360	0
2018/07	KW	0	248.2
2018/07	KWH	46320	0
2018/08	KW	0	186
2018/08	KWH	59040	0
2018/09	KW	0	296.5
2018/09	KWH	69840	0
2018/10	KW	0	292.8
2018/10	KWH	54240	0

2017/07	KWBASE	0	270.9
2017/07	KWH	42300	0
2017/07	KWINT	0	180.6
2017/07	KWPEAK	0	171.6
2017/08	KWBASE	0	361.2
2017/08	KWH	51900	0
2017/08	KWINT	0	316.8
2017/08	KWPEAK	0	208.8
2017/08	KWH	10800	0
2017/09	KWBASE	0	343.2
2017/09	KWH	60900	0
2017/09	KWINT	0	343.2
2017/09	KWPEAK	0	261.6
2017/10	KWBASE	0	354
2017/10	KWH	68400	0
2017/10	KWINT	0	354
2017/10	KWPEAK	0	313.2
2017/11	KWBASE	0	354
2017/11	KWH	52800	0
2017/11	KWINT	0	290.4
2017/11	KWPEAK	0	290.4
2017/12	KWBASE	0	354
2017/12	KWH	56100	0
2017/12	KWINT	0	256.8
2017/12	KWPEAK	0	256.8
2018/01	KWBASE	0	354
2018/01	KWH	53100	0
2018/01	KWINT	0	285.6
2018/01	KWPEAK	0	285.6
2018/02	KWBASE	0	354
2018/02	KWH	60900	0
2018/02	KWINT	0	260.4
2018/02	KWPEAK	0	238.8
2018/03	KWBASE	0	354
2018/03	KWH	51900	0
2018/03	KWINT	0	254.4
2018/03	KWPEAK	0	242.4
2018/04	KWBASE	0	354
2018/04	KWH	51900	0
2018/04	KWINT	0	256.8
2018/04	KWPEAK	0	256.8
2018/05	KWBASE	0	354

2018/05	KWH	63000	0
2018/05	KWINT	0	332.4
2018/05	KWPEAK	0	271.2
2018/06	KWBASE	0	354
2018/06	KWH	66600	0
2018/06	KWINT	0	343.2
2018/06	KWPEAK	0	259.2
2018/07	KWBASE	0	354
2018/07	KWH	45300	0
2018/07	KWINT	0	177
2018/07	KWPEAK	0	156.6
2018/08	KWBASE	0	354
2018/08	KWH	54000	0
2018/08	KWINT	0	306
2018/08	KWPEAK	0	236.4
2018/09	KWBASE	0	354
2018/09	KWH	72900	0
2018/09	KWINT	0	324
2018/09	KWPEAK	0	247.2
2017/07	KW	0	60
2017/07	KWH	8480	0
2017/08	KW	0	73.6
2017/08	KWH	12640	0
2018/10	KWH	9920	0
2017/08	KWH	800	0
2017/09	KW	0	76.2
2017/09	KWH	16320	0
2017/10	KW	0	72.6
2017/10	KWH	13920	0
2017/11	KW	0	73
2017/11	KWH	13440	0
2017/12	KW	0	85.5
2017/12	KWH	17280	0
2018/01	KW	0	98.2
2018/01	KWH	19200	0
2018/02	KW	0	93.1
2018/02	KWH	17920	0
2018/03	KW	0	78.4
2018/03	KWH	16000	0
2018/04	KW	0	77.6
2018/04	KWH	14880	0
2018/05	KW	0	64.5

2018/05	KWH	13120	0
2018/06	KW	0	70.4
2018/06	KWH	15200	0
2018/07	KW	0	58.7
2018/07	KWH	11680	0
2018/07	PFADJ	0	3.4
2018/08	KW	0	73.4
2018/08	KWH	14400	0
2018/09	KW	0	77.8
2018/09	KWH	18080	0
2018/10	KW	0	75.5
2018/10	KWH	5440	0
2018/10	KWH	14160	0
2017/11	KW	0	64.6
2017/11	KWH	15920	0
2017/12	KW	0	72.6
2017/12	KWH	20240	0
2018/01	KW	0	95.4
2018/01	KWH	22160	0
2018/02	KW	0	79
2018/02	KWH	20240	0
2018/03	KW	0	71
2018/03	KWH	18720	0
2018/04	KW	0	70.1
2018/04	KWH	17840	0
2018/05	KW	0	58.2
2018/05	KWH	19040	0
2018/06	KW	0	57.6
2018/06	KWH	18160	0
2018/07	KW	0	50
2018/07	KWH	12720	0
2018/08	KW	0	57.9
2018/08	KWH	16240	0
2018/09	KW	0	62.4
2018/09	KWH	21520	0
2018/10	KW	0	60.8
2018/10	KWH	6640	0
2017/07	KW	0	50
2017/07	KWH	10480	0
2017/08	KW	0	61.1
2017/08	KWH	14880	0
2017/09	KW	0	59.2

2017/09	KWH	15200	0
2017/10	KW	0	63
2017/10	KWH	22480	0
2017/07	KW	0	162
2017/07	KWH	55200	0
2017/08	KW	0	190
2017/08	KWH	67400	0
2017/08	KWH	54200	0
2017/09	KW	0	176
2017/09	KWH	5800	0
2017/10	KW	0	152
2017/10	KWH	36000	0
2018/09	KWH	4200	0
2018/10	KW	0	178.7
2018/10	KWH	43400	0
2017/11	KW	0	100.8
2017/11	KWH	36600	0
2017/12	KW	0	95.2
2017/12	KWH	34800	0
2018/01	KW	0	105.9
2018/01	KWH	33800	0
2018/02	KW	0	103.2
2018/02	KWH	32400	0
2018/03	KW	0	104
2018/03	KWH	33600	0
2018/04	KW	0	113.5
2018/04	KWH	31800	0
2018/05	KW	0	203.3
2018/05	KWH	58200	0
2018/06	KW	0	151.1
2018/06	KWH	61200	0
2018/07	KW	0	129.7
2018/07	KWH	55200	0
2018/08	KW	0	181.8
2018/08	KWH	62400	0
2018/09	KW	0	185.2
2018/09	KWH	61200	0
2017/07	KW	0	225.6
2017/07	KWH	69840	0
2017/08	KW	0	225.6
2017/08	KWH	53520	0
2017/08	KWH	18480	0

2017/09	KW	0	235.2
2017/09	KWH	73440	0
2017/10	KW	0	187.2
2017/10	KWH	54480	0
2017/11	KW	0	187.2
2017/11	KWH	49680	0
2017/12	KW	0	177.6
2017/12	KWH	44400	0
2018/10	KWH	47520	0
2018/01	KW	0	142.3
2018/01	KWH	41040	0
2018/02	KW	0	160.1
2018/02	KWH	47280	0
2018/03	KW	0	156.8
2018/03	KWH	36720	0
2018/04	KW	0	160.5
2018/04	KWH	38880	0
2018/05	KW	0	212.6
2018/05	KWH	59280	0
2018/06	KW	0	204.2
2018/06	KWH	48720	0
2018/07	KW	0	210.3
2018/07	KWH	56640	0
2018/08	KW	0	204
2018/08	KWH	54720	0
2018/09	KW	0	247.2
2018/09	KWH	63120	0
2018/10	KW	0	181.4
2018/10	KWH	8160	0
2017/07	KW	0	116
2017/07	KWH	39400	0
2017/08	KW	0	124
2017/08	KWH	41800	0
2017/09	KW	0	168
2017/09	KWH	13000	0
2017/09	KWH	32200	0
2017/10	KW	0	158
2017/10	KWH	42800	0
2017/11	KW	0	118
2017/11	KWH	32000	0
2018/10	KWH	17200	0
2017/12	KW	0	97.6

2017/12	KWH	23200	0
2018/01	KW	0	99.1
2018/01	KWH	21000	0
2018/02	KW	0	99
2018/02	KWH	21600	0
2018/03	KW	0	93
2018/03	KWH	21200	0
2018/04	KW	0	88.4
2018/04	KWH	20800	0
2018/05	KW	0	121.2
2018/05	KWH	29800	0
2018/06	KW	0	143.7
2018/06	KWH	41400	0
2018/07	KW	0	135.7
2018/07	KWH	46400	0
2018/08	KW	0	144.4
2018/08	KWH	40200	0
2018/09	KW	0	173.5
2018/09	KWH	52400	0
2018/10	KW	0	147.2
2018/10	KWH	30000	0
2017/07	KW	0	147
2017/07	KWH	41100	0
2017/08	KW	0	144
2017/08	KWH	39600	0
2017/09	KW	0	171
2017/09	KWH	18000	0
2017/09	KWH	33900	0
2017/10	KW	0	180
2017/10	KWH	52800	0
2017/11	KW	0	171
2017/11	KWH	47100	0
2017/12	KW	0	174
2017/12	KWH	53400	0
2018/10	KWH	14100	0
2018/01	KW	0	217.4
2018/01	KWH	55800	0
2018/02	KW	0	211.3
2018/02	KWH	56100	0
2018/03	KW	0	189
2018/03	KWH	48600	0
2018/04	KW	0	189

2018/04	KWH	48000	0
2018/05	KW	0	175
2018/05	KWH	49500	0
2018/06	KW	0	172.1
2018/06	KWH	51000	0
2018/07	KW	0	133.4
2018/07	KWH	43500	0
2018/08	KW	0	160.4
2018/08	KWH	40500	0
2018/09	KW	0	202.6
2018/09	KWH	50700	0
2018/10	KW	0	198
2018/10	KWH	40200	0
2017/07	KW	0	177.9
2017/07	KWH	72720	0
2017/08	KW	0	185.1
2017/08	KWH	67200	0
2017/09	KW	0	221.9
2017/09	KWH	23280	0
2017/09	KWH	54720	0
2017/10	KW	0	188.5
2017/10	KWH	75840	0
2017/11	KW	0	225
2017/11	KWH	59040	0
2017/12	KW	0	116.6
2017/12	KWH	51600	0
2018/10	KWH	23520	0
2018/01	KW	0	122.2
2018/01	KWH	55440	0
2018/02	KW	0	119
2018/02	KWH	51120	0
2018/03	KW	0	119.2
2018/03	KWH	49920	0
2018/04	KW	0	118.9
2018/04	KWH	47280	0
2018/05	KW	0	210.3
2018/05	KWH	56160	0
2018/06	KW	0	215.2
2018/06	KWH	78480	0
2018/07	KW	0	184.4
2018/07	KWH	76320	0
2018/08	KW	0	196.2

2018/08	KWH	68160	0
2018/09	KW	0	249.4
2018/09	KWH	75840	0
2018/10	KW	0	210.2
2018/10	KWH	54000	0
2017/07	KW	0	251.5
2017/07	KWH	58800	0
2017/08	KW	0	284.1
2017/08	KWH	66000	0
2017/09	KW	0	309.1
2017/09	KWH	72300	0
2017/10	KW	0	309.1
2017/10	KWH	62100	0
2018/10	KWH	41100	0
2017/11	KW	0	229.8
2017/11	KWH	49800	0
2017/12	KW	0	159.5
2017/12	KWH	45600	0
2018/01	KW	0	159.5
2018/01	KWH	46500	0
2018/02	KW	0	159.5
2018/02	KWH	47400	0
2018/03	KW	0	159.5
2018/03	KWH	45600	0
2018/04	KW	0	156.7
2018/04	KWH	43500	0
2018/05	KW	0	255.5
2018/05	KWH	55800	0
2018/06	KW	0	246.4
2018/06	KWH	63300	0
2018/07	KW	0	282.5
2018/07	KWH	57000	0
2018/08	KW	0	280.6
2018/08	KWH	60300	0
2018/09	KW	0	327.4
2018/09	KWH	70200	0
2018/10	KW	0	249.6
2018/10	KWH	30000	0
2017/07	KW	0	192.3
2017/07	KWH	41100	0
2017/08	KW	0	117
2017/08	KWH	40200	0

2017/09	KW	0	117
2017/09	KWH	26400	0
2017/09	KWH	25200	0
2017/10	KW	0	207
2017/10	KWH	56400	0
2018/10	KWH	6300	0
2018/11	KW	0	204.8
2018/11	KWH	42600	0
2017/11	KW	0	204.9
2017/11	KWH	47400	0
2017/12	KW	0	204.9
2017/12	KWH	36900	0
2018/01	KW	0	122
2018/01	KWH	35100	0
2018/02	KW	0	123.7
2018/02	KWH	35400	0
2018/03	KW	0	118.7
2018/03	KWH	35100	0
2018/04	KW	0	120
2018/04	KWH	38400	0
2018/05	KW	0	200.2
2018/05	KWH	39300	0
2018/06	KW	0	216.9
2018/06	KWH	57600	0
2018/07	KW	0	159.3
2018/07	KWH	48600	0
2018/08	KW	0	149.3
2018/08	KWH	48600	0
2018/09	KW	0	199.5
2018/09	KWH	53100	0
2018/10	KW	0	196.8
2018/10	KWH	50400	0
2017/07	KW	0	171.4
2017/07	KWH	42000	0
2017/08	KW	0	195.3
2017/08	KWH	47100	0
2017/09	KW	0	252.6
2017/09	KWH	30000	0
2017/09	KWH	28800	0
2017/10	KW	0	203.8
2017/10	KWH	57300	0
2018/10	KWH	7500	0

2018/11	KW	0	191.2
2018/11	KWH	39300	0
2017/11	KW	0	210.6
2017/11	KWH	47700	0
2017/12	KW	0	218.8
2017/12	KWH	37200	0
2018/01	KW	0	126.3
2018/01	KWH	40200	0
2018/02	KW	0	126.3
2018/02	KWH	37800	0
2018/03	KW	0	126.3
2018/03	KWH	39900	0
2018/04	KW	0	126.3
2018/04	KWH	39300	0
2018/05	KW	0	226.6
2018/05	KWH	31500	0
2018/06	KW	0	193.1
2018/06	KWH	68100	0
2018/07	KW	0	251.5
2018/07	KWH	46500	0
2018/08	KW	0	212.1
2018/08	KWH	43200	0
2018/09	KW	0	269.5
2018/09	KWH	57300	0
2018/10	KW	0	262.8
2018/10	KWH	44100	0
2017/07	KW	0	540.6
2017/07	KWH	204960	0
2017/08	KW	0	716.8
2017/08	KWH	250080	0
2018/10	KWH	202560	0
2017/09	KW	0	727.6
2017/09	KWH	247200	0
2017/10	KW	0	717.9
2017/10	KWH	228240	0
2017/11	KW	0	666.1
2017/11	KWH	184560	0
2017/12	KW	0	439
2017/12	KWH	166560	0
2018/01	KW	0	445.5
2018/01	KWH	174720	0
2018/02	KW	0	482.8

2018/02	KWH	171120	0
2018/03	KW	0	490.1
2018/03	KWH	167760	0
2018/04	KW	0	722.7
2018/04	KWH	181680	0
2018/05	KW	0	710.7
2018/05	KWH	242640	0
2018/06	KW	0	700.2
2018/06	KWH	234960	0
2018/07	KW	0	596.7
2018/07	KWH	270960	0
2018/08	KW	0	781.2
2018/08	KWH	239760	0
2018/09	KW	0	788.5
2018/09	KWH	258720	0
2018/10	KW	0	751.6
2018/10	KWH	52560	0
2017/07	KW	0	248.6
2017/07	KWH	62400	0
2017/08	KW	0	287.6
2017/08	KWH	40160	0
2017/08	KWH	17280	0
2017/09	KW	0	360.4
2017/09	KWH	66080	0
2017/10	KW	0	304.9
2017/10	KWH	60320	0
2017/11	KW	0	285.4
2017/11	KWH	47840	0
2017/12	KW	0	180.2
2017/12	KWH	44160	0
2018/10	KWH	57600	0
2018/01	KW	0	180.2
2018/01	KWH	44960	0
2018/02	KW	0	180.2
2018/02	KWH	47680	0
2018/03	KW	0	180.2
2018/03	KWH	46880	0
2018/04	KW	0	279.9
2018/04	KWH	45760	0
2018/05	KW	0	283.4
2018/05	KWH	70720	0
2018/06	KW	0	262.3

2018/06	KWH	45120	0
2018/07	KW	0	239.8
2018/07	KWH	46880	0
2018/08	KW	0	313.6
2018/08	KWH	60960	0
2018/09	KW	0	298.1
2018/09	KWH	72320	0
2018/10	KW	0	257.3
2018/10	KWH	8000	0
2017/07	KW	0	144.2
2017/07	KWH	57280	0
2017/08	KW	0	258.8
2017/08	KWH	53440	0
2018/10	KWH	60640	0
2017/08	KWH	15840	0
2017/09	KW	0	233
2017/09	KWH	70400	0
2017/10	KW	0	233.3
2017/10	KWH	69920	0
2017/11	KW	0	193
2017/11	KWH	53920	0
2017/12	KW	0	137.8
2017/12	KWH	47200	0
2018/01	KW	0	143.1
2018/01	KWH	48160	0
2018/02	KW	0	142.8
2018/02	KWH	48800	0
2018/03	KW	0	141.7
2018/03	KWH	48160	0
2018/04	KW	0	135.3
2018/04	KWH	42720	0
2018/05	KW	0	239.8
2018/05	KWH	68160	0
2018/06	KW	0	216.7
2018/06	KWH	69440	0
2018/07	KW	0	179.8
2018/07	KWH	73120	0
2018/08	KW	0	233.3
2018/08	KWH	72320	0
2018/09	KW	0	242.1
2018/09	KWH	78400	0
2018/10	KW	0	231

2018/10	KWH	16320	0
2017/07	KW	0	166.6
2017/07	KWH	26600	0
2017/08	KW	0	221.5
2017/08	KWH	27200	0
2017/08	KWH	9000	0
2017/09	KW	0	186.2
2017/09	KWH	41600	0
2017/10	KW	0	198.9
2017/10	KWH	33800	0
2017/11	KW	0	153
2017/11	KWH	24600	0
2018/10	KWH	29600	0
2017/12	KW	0	165.4
2017/12	KWH	26800	0
2018/01	KW	0	110.75
2018/01	KWH	23000	0
2018/02	KW	0	110.75
2018/02	KWH	23400	0
2018/03	KW	0	110.75
2018/03	KWH	25600	0
2018/04	KW	0	110.75
2018/04	KWH	23600	0
2018/05	KW	0	193
2018/05	KWH	37600	0
2018/06	KW	0	175.1
2018/06	KWH	34400	0
2018/07	KW	0	190.5
2018/07	KWH	35400	0
2018/08	KW	0	236.5
2018/08	KWH	38000	0
2018/09	KW	0	241.1
2018/09	KWH	47200	0
2018/10	KW	0	160
2018/10	KWH	6200	0
2017/07	KW	0	204
2017/07	KWH	47700	0
2017/07	PFADJ	0	13.8
2017/08	KW	0	236
2017/08	KWH	45600	0
2017/08	PFADJ	0	16.5
2017/09	KW	0	243.3

2017/09	KWH	16200	0
2017/09	KWH	42900	0
2017/10	KW	0	234.7
2017/10	KWH	58200	0
2017/11	KW	0	192.5
2017/11	KWH	45900	0
2018/10	KWH	22500	0
2017/12	KW	0	136.1
2017/12	KWH	39900	0
2018/01	KW	0	137.6
2018/01	KWH	49500	0
2018/02	KW	0	143.2
2018/02	KWH	42300	0
2018/03	KW	0	156.3
2018/03	KWH	41700	0
2018/04	KW	0	143.9
2018/04	KWH	39300	0
2018/05	KW	0	193.8
2018/05	KWH	51300	0
2018/06	KW	0	217.2
2018/06	KWH	57600	0
2018/07	KW	0	237.4
2018/07	KWH	43200	0
2018/07	PFADJ	0	18.8
2018/08	KW	0	198.3
2018/08	KWH	42900	0
2018/08	PFADJ	0	17.3
2018/09	KW	0	227.5
2018/09	KWH	57600	0
2018/10	KW	0	225.6
2018/10	KWH	35100	0
2017/07	KW	0	177.6
2017/07	KWH	54000	0
2017/08	KW	0	213.6
2017/08	KWH	58320	0
2017/09	KW	0	213.6
2017/09	KWH	15120	0
2017/09	KWH	49920	0
2017/10	KW	0	213.6
2017/10	KWH	62400	0
2017/11	KW	0	204
2017/11	KWH	42480	0

2018/10	KWH	22080	0
2017/12	KW	0	112.8
2017/12	KWH	41040	0
2018/01	KW	0	113.3
2018/01	KWH	51600	0
2018/02	KW	0	117.4
2018/02	KWH	42720	0
2018/03	KW	0	111.2
2018/03	KWH	40800	0
2018/04	KW	0	111.2
2018/04	KWH	42000	0
2018/05	KW	0	141.6
2018/05	KWH	41280	0
2018/06	KW	0	153.6
2018/06	KWH	54720	0
2018/07	KW	0	141.8
2018/07	KWH	50640	0
2018/08	KW	0	144.9
2018/08	KWH	49440	0
2018/09	KW	0	153.5
2018/09	KWH	55200	0
2018/10	KW	0	200.7
2018/10	KWH	37200	0
2017/07	KW	0	200.5
2017/07	KWH	30600	0
2017/07	PFADJ	0	9.8
2017/08	KW	0	222.7
2017/08	KWH	36600	0
2017/09	KW	0	276.4
2017/09	KWH	20400	0
2018/10	KWH	12600	0
2018/11	KW	0	195.5
2018/11	KWH	37800	0
2018/11	PFADJ	0	7
2017/09	KWH	33000	0
2017/10	KW	0	315.8
2017/10	KWH	48800	0
2017/11	KW	0	214.2
2017/11	KWH	37000	0
2017/12	KW	0	157.9
2017/12	KWH	40200	0
2018/01	KW	0	157.9

2018/01	KWH	38400	0
2018/02	KW	0	157.9
2018/02	KWH	39200	0
2018/03	KW	0	157.9
2018/03	KWH	32800	0
2018/04	KW	0	157.9
2018/04	KWH	38200	0
2018/05	KW	0	299
2018/05	KWH	35200	0
2018/06	KW	0	253.3
2018/06	KWH	46200	0
2018/06	PFADJ	0	1.4
2018/07	KW	0	242
2018/07	KWH	43600	0
2018/07	PFADJ	0	12.4
2018/08	KW	0	289.9
2018/08	KWH	42800	0
2018/08	PFADJ	0	4
2018/09	KW	0	322.9
2018/09	KWH	57800	0
2018/10	KW	0	280.8
2018/10	KWH	40400	0
2018/10	PFADJ	0	2.6
2017/07	KW	0	164.8
2017/07	KWH	39040	0
2017/08	KW	0	227.2
2017/08	KWH	42400	0
2017/09	KW	0	227.2
2017/09	KWH	21120	0
2017/09	KWH	38080	0
2017/10	KW	0	225.6
2017/10	KWH	64320	0
2017/11	KW	0	200
2017/11	KWH	44320	0
2018/10	KWH	12320	0
2018/11	KW	0	204.9
2018/11	KWH	46560	0
2017/12	KW	0	179.8
2017/12	KWH	42080	0
2018/01	KW	0	175.5
2018/01	KWH	38720	0
2018/02	KW	0	183.1

2018/02	KWH	40640	0
2018/03	KW	0	175
2018/03	KWH	38240	0
2018/04	KW	0	179.2
2018/04	KWH	42400	0
2018/05	KW	0	210.2
2018/05	KWH	41280	0
2018/06	KW	0	218.8
2018/06	KWH	60960	0
2018/07	KW	0	122.2
2018/07	KWH	42400	0
2018/08	KW	0	167.7
2018/08	KWH	45280	0
2018/09	KW	0	261.6
2018/09	KWH	63520	0
2018/10	KW	0	243.8
2018/10	KWH	52320	0
2017/07	KW	0	219.4
2017/07	KWH	68143	0
2017/08	KW	0	254.6
2017/08	KWH	52705	0
2017/08	KWH	22585	0
2017/09	KW	0	235.4
2017/09	KWH	80706	0
2017/10	KW	0	235
2017/10	KWH	75796	0
2018/10	KWH	62016	0
2017/11	KW	0	209
2017/11	KWH	62158	0
2017/12	KW	0	187.3
2017/12	KWH	52188	0
2018/01	KW	0	188.6
2018/01	KWH	49495	0
2018/02	KW	0	185.7
2018/02	KWH	59315	0
2018/03	KW	0	185.7
2018/03	KWH	59633	0
2018/04	KW	0	180
2018/04	KWH	49271	0
2018/05	KW	0	265.5
2018/05	KWH	85370	0
2018/06	KW	0	265.5

2018/06	KWH	58841	0
2018/07	KW	0	207.1
2018/07	KWH	68575	0
2018/08	KW	0	232.9
2018/08	KWH	69844	0
2018/09	KW	0	243.4
2018/09	KWH	83769	0
2018/10	KW	0	206.8
2018/10	KWH	8502	0
2017/07	KW	0	201.6
2017/07	KWH	62880	0
2017/08	KW	0	211.2
2017/08	KWH	60720	0
2017/09	KW	0	268.8
2017/09	KWH	23520	0
2017/09	KWH	50400	0
2017/10	KW	0	264
2017/10	KWH	76320	0
2017/11	KW	0	240.4
2017/11	KWH	60000	0
2017/12	KW	0	160.8
2017/12	KWH	62160	0
2018/10	KWH	16800	0
2018/01	KW	0	169.8
2018/01	KWH	68640	0
2018/02	KW	0	163.2
2018/02	KWH	57600	0
2018/03	KW	0	155.2
2018/03	KWH	56640	0
2018/04	KW	0	168.6
2018/04	KWH	59280	0
2018/05	KW	0	267.8
2018/05	KWH	61920	0
2018/06	KW	0	256.1
2018/06	KWH	73920	0
2018/07	KW	0	256.1
2018/07	KWH	62400	0
2018/08	KW	0	256.1
2018/08	KWH	60480	0
2018/09	KW	0	256.1
2018/09	KWH	60720	0
2018/10	KW	0	203.5

2018/10	KWH	39360	0
2017/07	KW	0	80
2017/07	KWH	36480	0
2017/08	KW	0	91.2
2017/08	KWH	37440	0
2017/09	KW	0	136
2017/09	KWH	11520	0
2017/09	KWH	37920	0
2017/10	KW	0	142.4
2017/10	KWH	46720	0
2018/10	KWH	19680	0
2017/11	KW	0	161
2017/11	KWH	51520	0
2017/12	KW	0	151.3
2017/12	KWH	51200	0
2018/01	KW	0	153.6
2018/01	KWH	45440	0
2018/02	KW	0	155.2
2018/02	KWH	46240	0
2018/03	KW	0	158.4
2018/03	KWH	47040	0
2018/04	KW	0	150.3
2018/04	KWH	46560	0
2018/05	KW	0	150.8
2018/05	KWH	47040	0
2018/06	KW	0	140.8
2018/06	KWH	48800	0
2018/07	KW	0	86.9
2018/07	KWH	32160	0
2018/08	KW	0	114.9
2018/08	KWH	40000	0
2018/09	KW	0	137.2
2018/09	KWH	44480	0
2018/10	KW	0	143.4
2018/10	KWH	26400	0
2017/07	KW	0	535.4
2017/07	KWH	302400	0
2017/07	PFADJ	0	70.1
2017/08	KW	0	607.1
2017/08	KWH	298400	0
2017/08	PFADJ	0	123.2
2017/09	KW	0	665.1

2017/09	KWH	79200	0
2017/09	PFADJ	0	109.5
2017/09	KWH	253600	0
2017/10	KW	0	623.5
2017/10	KWH	317200	0
2017/10	PFADJ	0	75.7
2017/11	KW	0	554.3
2017/11	KWH	245200	0
2017/11	PFADJ	0	95
2017/12	KW	0	537.8
2017/12	KWH	244400	0
2017/12	PFADJ	0	80
2018/10	KWH	117600	0
2018/01	KW	0	444.9
2018/01	KWH	214800	0
2018/01	PFADJ	0	56.9
2018/02	KW	0	458.9
2018/02	KWH	186000	0
2018/02	PFADJ	0	56.8
2018/03	KW	0	493.7
2018/03	KWH	213200	0
2018/03	PFADJ	0	65.6
2018/04	KW	0	467.6
2018/04	KWH	220000	0
2018/04	PFADJ	0	47.1
2018/05	KW	0	489.6
2018/05	KWH	232400	0
2018/05	PFADJ	0	55.3
2018/06	KW	0	546.5
2018/06	KWH	266800	0
2018/06	PFADJ	0	41.6
2018/07	KW	0	486.5
2018/07	KWH	245200	0
2018/07	PFADJ	0	33.5
2018/08	KW	0	592.6
2018/08	KWH	249200	0
2018/08	PFADJ	0	68.7
2018/09	KW	0	645.2
2018/09	KWH	282800	0
2018/09	PFADJ	0	68.7
2018/10	KW	0	614.4
2018/10	KWH	149600	0

2018/10	PFADJ	0	33.9
2017/07	KW	0	249
2017/07	KWH	53100	0
2017/08	KW	0	252
2017/08	KWH	39900	0
2017/08	KWH	17100	0
2017/09	KW	0	246
2017/09	KWH	59100	0
2017/10	KW	0	270
2017/10	KWH	54300	0
2018/10	KWH	47100	0
2017/11	KW	0	233.9
2017/11	KWH	42600	0
2017/12	KW	0	233.9
2017/12	KWH	36300	0
2018/01	KW	0	233.9
2018/01	KWH	38400	0
2018/02	KW	0	233.9
2018/02	KWH	36000	0
2018/03	KW	0	233.9
2018/03	KWH	36900	0
2018/04	KW	0	135
2018/04	KWH	35400	0
2018/05	KW	0	285.9
2018/05	KWH	55200	0
2018/06	KW	0	202
2018/06	KWH	56400	0
2018/07	KW	0	246
2018/07	KWH	54600	0
2018/08	KW	0	262.3
2018/08	KWH	60000	0
2018/09	KW	0	251.5
2018/09	KWH	64800	0
2018/10	KW	0	195.6
2018/10	KWH	6000	0
2017/07	KW	0	224.1
2017/07	KWH	54900	0
2017/08	KW	0	235
2017/08	KWH	63900	0
2017/09	KW	0	347.3
2017/09	KWH	24900	0
2017/09	KWH	45000	0

2017/10	KW	0	296
2017/10	KWH	67200	0
2017/11	KW	0	195.5
2017/11	KWH	55500	0
2018/10	KWH	13500	0
2018/11	KW	0	226.1
2018/11	KWH	55200	0
2017/12	KW	0	173.65
2017/12	KWH	52200	0
2018/01	KW	0	188.5
2018/01	KWH	51900	0
2018/02	KW	0	173.65
2018/02	KWH	49800	0
2018/03	KW	0	173.65
2018/03	KWH	47100	0
2018/04	KW	0	173.65
2018/04	KWH	54600	0
2018/05	KW	0	205.1
2018/05	KWH	50100	0
2018/06	KW	0	265.5
2018/06	KWH	75000	0
2018/07	KW	0	275
2018/07	KWH	66600	0
2018/08	KW	0	243.7
2018/08	KWH	62700	0
2018/09	KW	0	332.3
2018/09	KWH	77400	0
2018/10	KW	0	356.4
2018/10	KWH	52800	0
2017/07	KW	0	264
2017/07	KWH	58400	0
2017/08	KW	0	309.4
2017/08	KWH	48400	0
2017/08	KWH	32400	0
2017/09	KW	0	269
2017/09	KWH	83200	0
2018/09	KWH	400	0
2018/10	KW	0	286.8
2018/10	KWH	75600	0
2017/10	KW	0	255.5
2017/10	KWH	69600	0
2017/11	KW	0	212.4

2017/11	KWH	60000	0
2017/12	KW	0	178.6
2017/12	KWH	51600	0
2018/01	KW	0	178.9
2018/01	KWH	55600	0
2018/02	KW	0	175.7
2018/02	KWH	56000	0
2018/03	KW	0	182.8
2018/03	KWH	57200	0
2018/04	KW	0	180.7
2018/04	KWH	51600	0
2018/05	KW	0	339.9
2018/05	KWH	91200	0
2018/06	KW	0	254.9
2018/06	KWH	74000	0
2018/07	KW	0	260.3
2018/07	KWH	50800	0
2018/08	KW	0	304.7
2018/08	KWH	78000	0
2018/09	KW	0	347.2
2018/09	KWH	95600	0
2017/07	KW	0	234.1
2017/07	KWH	49920	0
2017/08	KW	0	260
2017/08	KWH	51360	0
2017/09	KW	0	320.3
2017/09	KWH	12960	0
2017/09	KWH	47760	0
2017/10	KW	0	312.1
2017/10	KWH	96720	0
2017/11	KW	0	307.2
2017/11	KWH	53520	0
2018/10	KWH	27360	0
2017/12	KW	0	160.15
2017/12	KWH	45360	0
2018/01	KW	0	160.15
2018/01	KWH	44160	0
2018/02	KW	0	160.15
2018/02	KWH	41520	0
2018/03	KW	0	160.15
2018/03	KWH	41280	0
2018/04	KW	0	160.15

2018/04	KWH	44640	0
2018/05	KW	0	287.2
2018/05	KWH	45360	0
2018/06	KW	0	277.4
2018/06	KWH	53040	0
2018/06	KW	0	-40.3
2018/06	KWH	5520	0
2018/07	KW	0	242.6
2018/07	KWH	55920	0
2018/07	KW	0	0.3
2018/07	KWH	-3840	0
2018/08	KW	0	288
2018/08	KWH	55440	0
2018/09	KW	0	269.7
2018/09	KWH	62640	0
2018/10	KW	0	254.4
2018/10	KWH	35520	0
2017/07	KW	0	183.8
2017/07	KWH	50560	0
2017/08	KW	0	246.9
2017/08	KWH	55040	0
2017/09	KW	0	282.5
2017/09	KWH	63360	0
2017/10	KW	0	234.4
2017/10	KWH	58240	0
2017/11	KW	0	203.4
2017/11	KWH	42240	0
2018/10	KWH	37280	0
2017/12	KW	0	141.25
2017/12	KWH	42560	0
2018/01	KW	0	141.25
2018/01	KWH	38240	0
2018/02	KW	0	141.25
2018/02	KWH	42240	0
2018/03	KW	0	141.4
2018/03	KWH	38400	0
2018/04	KW	0	144.5
2018/04	KWH	40800	0
2018/05	KW	0	234.2
2018/05	KWH	52000	0
2018/06	KW	0	230.1
2018/06	KWH	54080	0

2018/07	KW	0	218.2
2018/07	KWH	54240	0
2018/08	KW	0	244.4
2018/08	KWH	56000	0
2018/09	KW	0	250.8
2018/09	KWH	62720	0
2018/10	KW	0	246.4
2018/10	KWH	21440	0
2017/07	KW	0	146.4
2017/07	KWH	56400	0
2017/08	KW	0	184.8
2017/08	KWH	56640	0
2017/09	KW	0	276
2017/09	KWH	22320	0
2017/09	KWH	49920	0
2017/10	KW	0	225.6
2017/10	KWH	69600	0
2017/11	KW	0	256.8
2017/11	KWH	55440	0
2018/10	KWH	17280	0
2017/12	KW	0	143.7
2017/12	KWH	40080	0
2018/01	KW	0	143.8
2018/01	KWH	37440	0
2018/02	KW	0	142.3
2018/02	KWH	36480	0
2018/03	KW	0	141.5
2018/03	KWH	33120	0
2018/04	KW	0	138
2018/04	KWH	36720	0
2018/05	KW	0	232.8
2018/05	KWH	48000	0
2018/06	KW	0	277.8
2018/06	KWH	71040	0
2018/07	KW	0	233.9
2018/07	KWH	63600	0
2018/08	KW	0	222.7
2018/08	KWH	50640	0
2018/09	KW	0	227.9
2018/09	KWH	55200	0
2018/10	KW	0	231.4
2018/10	KWH	34320	0

2017/07	KW	0	195.6
2017/07	KWH	58800	0
2017/08	KW	0	271.8
2017/08	KWH	43600	0
2017/08	KWH	25200	0
2017/09	KW	0	247.6
2017/09	KWH	71400	0
2017/10	KW	0	235.4
2017/10	KWH	60600	0
2017/11	KW	0	235.4
2017/11	KWH	49400	0
2018/10	KWH	60000	0
2017/12	KW	0	142.9
2017/12	KWH	40200	0
2018/01	KW	0	151.2
2018/01	KWH	42000	0
2018/02	KW	0	160.7
2018/02	KWH	39400	0
2018/03	KW	0	160.7
2018/03	KWH	46400	0
2018/04	KW	0	155.4
2018/04	KWH	42000	0
2018/05	KW	0	240.2
2018/05	KWH	73600	0
2018/06	KW	0	208.8
2018/06	KWH	51200	0
2018/07	KW	0	190.7
2018/07	KWH	65800	0
2018/08	KW	0	255.3
2018/08	KWH	68600	0
2018/09	KW	0	263.1
2018/09	KWH	77800	0
2018/10	KW	0	230.4
2018/10	KWH	4600	0
2017/07	KW	0	172.6
2017/07	KWH	39000	0
2017/08	KW	0	213.9
2017/08	KWH	38700	0
2017/08	KWH	11700	0
2017/09	KW	0	211.4
2017/09	KWH	49500	0
2017/10	KW	0	209.3

2017/10	KWH	57300	0
2017/11	KW	0	161.8
2017/11	KWH	32700	0
2018/10	KWH	45900	0
2017/12	KW	0	123.2
2017/12	KWH	35700	0
2018/01	KW	0	123.1
2018/01	KWH	38700	0
2018/02	KW	0	125.3
2018/02	KWH	35400	0
2018/03	KW	0	129
2018/03	KWH	36000	0
2018/04	KW	0	118
2018/04	KWH	36900	0
2018/05	KW	0	217.9
2018/05	KWH	52200	0
2018/06	KW	0	217.9
2018/06	KWH	49500	0
2018/07	KW	0	182.9
2018/07	KWH	53100	0
2018/08	KW	0	219.5
2018/08	KWH	53700	0
2018/09	KW	0	222.7
2018/09	KWH	65400	0
2018/10	KW	0	217.2
2018/10	KWH	12600	0
2017/07	KWBASE	0	685.8
2017/07	KWH	263400	0
2017/07	KWINT	0	667.2
2017/07	KWPEAK	0	643.2
2017/08	KWBASE	0	897.6
2017/08	KWH	143400	0
2017/08	KWINT	0	835.2
2017/08	KWPEAK	0	799.2
2018/09	KWH	4800	0
2018/10	KWBASE	0	967.2
2018/10	KWH	222000	0
2018/10	KWINT	0	787.2
2018/10	KWPEAK	0	787.2
2017/08	KWH	105600	0
2017/09	KWBASE	0	859.2
2017/09	KWH	252000	0

2017/09	KWINT	0	859.2
2017/09	KWPEAK	0	787.2
2017/10	KWBASE	0	859.2
2017/10	KWH	198000	0
2017/10	KWINT	0	782.4
2017/10	KWPEAK	0	782.4
2017/11	KWBASE	0	859.2
2017/11	KWH	183600	0
2017/11	KWINT	0	652.8
2017/11	KWPEAK	0	645.6
2017/12	KWBASE	0	859.2
2017/12	KWH	158400	0
2017/12	KWINT	0	592.8
2017/12	KWPEAK	0	520.8
2018/01	KWBASE	0	859.2
2018/01	KWH	175800	0
2018/01	KWINT	0	494.4
2018/01	KWPEAK	0	494.4
2018/02	KWBASE	0	859.2
2018/02	KWH	171600	0
2018/02	KWINT	0	532.8
2018/02	KWPEAK	0	532.8
2018/03	KWBASE	0	859.2
2018/03	KWH	169800	0
2018/03	KWINT	0	530.4
2018/03	KWPEAK	0	530.4
2018/04	KWBASE	0	859.2
2018/04	KWH	163200	0
2018/04	KWINT	0	559.2
2018/04	KWPEAK	0	559.2
2018/05	KWBASE	0	909.6
2018/05	KWH	292800	0
2018/05	KWINT	0	880.8
2018/05	KWPEAK	0	835.2
2018/06	KWBASE	0	909.6
2018/06	KWH	210600	0
2018/06	KWINT	0	770.4
2018/06	KWPEAK	0	679.2
2018/07	KWBASE	0	909.6
2018/07	KWH	264000	0
2018/07	KWINT	0	554.4
2018/07	KWPEAK	0	547.2

2018/08	KWBASE	0	967.2
2018/08	KWH	286200	0
2018/08	KWINT	0	890.4
2018/08	KWPEAK	0	885.6
2018/09	KWBASE	0	967.2
2018/09	KWH	289800	0
2018/09	KWINT	0	883.2
2018/09	KWPEAK	0	854.4
2017/07	KW	0	188.5
2017/07	KWH	22080	0
2017/08	KW	0	176.2
2017/08	KWH	35520	0
2017/08	KWH	8160	0
2017/09	KW	0	217.2
2017/09	KWH	53520	0
2017/10	KW	0	217.1
2017/10	KWH	51840	0
2018/10	KWH	38640	0
2017/11	KW	0	210.5
2017/11	KWH	31200	0
2017/12	KW	0	114
2017/12	KWH	32160	0
2018/01	KW	0	114
2018/01	KWH	30960	0
2018/02	KW	0	114
2018/02	KWH	31680	0
2018/03	KW	0	114
2018/03	KWH	33120	0
2018/04	KW	0	114
2018/04	KWH	32880	0
2018/05	KW	0	221.9
2018/05	KWH	48240	0
2018/06	KW	0	179.6
2018/06	KWH	42240	0
2018/07	KW	0	187.9
2018/07	KWH	50640	0
2018/08	KW	0	183.9
2018/08	KWH	48720	0
2018/09	KW	0	206.5
2018/09	KWH	55920	0
2018/10	KW	0	193.9
2018/10	KWH	11280	0

2017/07	KW	0	185.1
2017/07	KWH	42400	0
2017/08	KW	0	219.7
2017/08	KWH	35000	0
2017/08	KWH	12800	0
2017/09	KW	0	178.1
2017/09	KWH	54600	0
2017/10	KW	0	171.4
2017/10	KWH	46000	0
2017/11	KW	0	145.5
2017/11	KWH	47400	0
2017/12	KW	0	119.85
2017/12	KWH	42000	0
2018/10	KWH	39600	0
2018/01	KW	0	122.8
2018/01	KWH	38800	0
2018/02	KW	0	120.1
2018/02	KWH	44600	0
2018/03	KW	0	119.85
2018/03	KWH	39800	0
2018/04	KW	0	119.85
2018/04	KWH	34800	0
2018/05	KW	0	207.9
2018/05	KWH	51800	0
2018/06	KW	0	211.8
2018/06	KWH	49800	0
2018/07	KW	0	201
2018/07	KWH	51800	0
2018/08	KW	0	176.7
2018/08	KWH	53200	0
2018/09	KW	0	233.3
2018/09	KWH	53000	0
2018/10	KW	0	154.4
2018/10	KWH	5000	0
2017/07	KW	0	192
2017/07	KWH	44800	0
2017/08	KW	0	256
2017/08	KWH	32400	0
2017/08	KWH	28800	0
2017/09	KW	0	220
2017/09	KWH	55600	0
2017/10	KW	0	176

2017/10	KWH	51600	0
2017/11	KW	0	128
2017/11	KWH	35200	0
2018/09	KWH	3600	0
2018/10	KW	0	250.1
2018/10	KWH	43600	0
2017/12	KW	0	128
2017/12	KWH	38400	0
2018/01	KW	0	128
2018/01	KWH	36400	0
2018/02	KW	0	128
2018/02	KWH	35600	0
2018/03	KW	0	128
2018/03	KWH	36800	0
2018/04	KW	0	128
2018/04	KWH	30800	0
2018/05	KW	0	192
2018/05	KWH	70400	0
2018/06	KW	0	223.3
2018/06	KWH	61200	0
2018/07	KW	0	222
2018/07	KWH	45200	0
2018/08	KW	0	258.3
2018/08	KWH	62800	0
2018/09	KW	0	247.6
2018/09	KWH	60800	0
2017/07	KW	0	624
2017/07	KWH	200400	0
2017/08	KW	0	672
2017/08	KWH	184800	0
2017/09	KW	0	732
2017/09	KWH	110000	0
2017/09	KWH	105600	0
2017/10	KW	0	620
2017/10	KWH	225600	0
2017/11	KW	0	588
2017/11	KWH	187600	0
2017/12	KW	0	372
2017/12	KWH	154400	0
2018/10	KWH	27600	0
2018/01	KW	0	369.3
2018/01	KWH	148800	0

2018/02	KW	0	368.9
2018/02	KWH	134800	0
2018/03	KW	0	366
2018/03	KWH	143600	0
2018/04	KW	0	366
2018/04	KWH	136800	0
2018/05	KW	0	522.6
2018/05	KWH	143600	0
2018/06	KW	0	666.2
2018/06	KWH	240400	0
2018/07	KW	0	448.8
2018/07	KWH	216000	0
2018/08	KW	0	612.4
2018/08	KWH	211200	0
2018/09	KW	0	699.6
2018/09	KWH	232000	0
2018/10	KW	0	744
2018/10	KWH	175600	0
2017/07	KW	0	86.1
2017/07	KWH	48900	0
2017/08	KW	0	89.5
2017/08	KWH	43900	0
2017/09	KW	0	85.1
2017/09	KWH	21100	0
2017/09	KWH	20400	0
2017/10	KW	0	83.5
2017/10	KWH	45700	0
2017/11	KW	0	79.5
2017/11	KWH	41700	0
2017/12	KW	0	79.5
2017/12	KWH	39400	0
2018/01	KW	0	72.1
2018/01	KWH	34300	0
2018/10	KWH	7500	0
2018/02	KW	0	74.6
2018/02	KWH	31500	0
2018/03	KW	0	72.8
2018/03	KWH	31100	0
2018/04	KW	0	69.8
2018/04	KWH	30100	0
2018/05	KW	0	69.1
2018/05	KWH	35100	0

2018/06	KW	0	68.2
2018/06	KWH	36400	0
2018/07	KW	0	81.8
2018/07	KWH	37800	0
2018/08	KW	0	78.1
2018/08	KWH	27100	0
2018/09	KW	0	84.3
2018/09	KWH	32100	0
2018/10	KW	0	78
2018/10	KWH	26700	0
2017/07	KWBASE	0	303.3
2017/07	KWH	75900	0
2017/07	KWINT	0	196.2
2017/07	KWPEAK	0	158.4
2017/07	PFPEAK	0	7.7
2017/08	KWBASE	0	404.4
2017/08	KWH	67800	0
2017/08	KWINT	0	196.2
2017/08	KWPEAK	0	172.8
2017/08	PFPEAK	0	5.1
2017/09	KWBASE	0	352.8
2017/09	KWH	25800	0
2017/09	KWINT	0	352.8
2017/09	KWPEAK	0	307.2
2018/10	KWH	38100	0
2017/09	KWH	75600	0
2017/10	KWBASE	0	352.8
2017/10	KWH	86100	0
2017/10	KWINT	0	303.6
2017/10	KWPEAK	0	284.4
2017/11	KWBASE	0	352.8
2017/11	KWH	84300	0
2017/11	KWINT	0	284.4
2017/11	KWPEAK	0	284.4
2017/12	KWBASE	0	352.8
2017/12	KWH	75900	0
2017/12	KWINT	0	258
2017/12	KWPEAK	0	258
2018/01	KWBASE	0	352.8
2018/01	KWH	70200	0
2018/01	KWINT	0	242.4
2018/01	KWPEAK	0	238.8

2018/02	KWBASE	0	352.8
2018/02	KWH	65100	0
2018/02	KWINT	0	238.8
2018/02	KWPEAK	0	238.8
2018/03	KWBASE	0	352.8
2018/03	KWH	64800	0
2018/03	KWINT	0	244.8
2018/03	KWPEAK	0	244.8
2018/04	KWBASE	0	352.8
2018/04	KWH	61800	0
2018/04	KWINT	0	259.2
2018/04	KWPEAK	0	259.2
2018/05	KWBASE	0	357.6
2018/05	KWH	76500	0
2018/05	KWINT	0	318
2018/05	KWPEAK	0	253.2
2018/06	KWBASE	0	357.6
2018/06	KWH	99300	0
2018/06	KWINT	0	312
2018/06	KWPEAK	0	297.6
2018/07	KWBASE	0	357.6
2018/07	KWH	75600	0
2018/07	KWINT	0	176.4
2018/07	KWPEAK	0	158.4
2018/07	PFPEAK	0	8.3
2018/08	KWBASE	0	357.6
2018/08	KWH	79200	0
2018/08	KWINT	0	204
2018/08	KWPEAK	0	204
2018/09	KWBASE	0	364.8
2018/09	KWH	105000	0
2018/09	KWINT	0	364.8
2018/09	KWPEAK	0	308.4
2018/09	PFPEAK	0	0.7
2018/10	KWBASE	0	364.8
2018/10	KWH	60600	0
2018/10	KWINT	0	319.2
2018/10	KWPEAK	0	271.2
2017/07	KW	0	707.9
2017/07	KWH	305400	0
2017/08	KW	0	867.2
2017/08	KWH	316800	0

2017/09	KW	0	879.7
2017/09	KWH	309600	0
2017/10	KW	0	844
2017/10	KWH	304800	0
2017/11	KW	0	593.9
2017/11	KWH	169500	0
2017/12	KW	0	455
2017/12	KWH	173700	0
2018/10	KWH	165600	0
2018/01	KW	0	453.6
2018/01	KWH	176700	0
2018/02	KW	0	474.1
2018/02	KWH	186900	0
2018/03	KW	0	443.8
2018/03	KWH	160200	0
2018/04	KW	0	439.85
2018/04	KWH	154800	0
2018/05	KW	0	853.1
2018/05	KWH	248400	0
2018/06	KW	0	892.9
2018/06	KWH	283200	0
2018/07	KW	0	854.4
2018/07	KWH	295200	0
2018/08	KW	0	844
2018/08	KWH	271500	0
2018/09	KW	0	971.7
2018/09	KWH	288900	0
2018/10	KW	0	982.8
2018/10	KWH	78300	0
2017/07	KW	0	227.2
2017/07	KWH	55200	0
2017/08	KW	0	268.8
2017/08	KWH	59040	0
2017/09	KW	0	268.8
2017/09	KWH	70560	0
2017/10	KW	0	134.4
2017/10	KWH	65600	0
2017/11	KW	0	216
2017/11	KWH	51200	0
2018/10	KWH	41920	0
2017/12	KW	0	177.9
2017/12	KWH	54240	0

2018/01	KW	0	184.4
2018/01	KWH	59520	0
2018/02	KW	0	181.8
2018/02	KWH	53920	0
2018/03	KW	0	166
2018/03	KWH	49120	0
2018/04	KW	0	170
2018/04	KWH	49120	0
2018/05	KW	0	282.3
2018/05	KWH	62400	0
2018/06	KW	0	271.4
2018/06	KWH	80000	0
2018/07	KW	0	261.8
2018/07	KWH	82560	0
2018/08	KW	0	241.9
2018/08	KWH	68480	0
2018/09	KW	0	274.4
2018/09	KWH	65440	0
2018/10	KW	0	252.2
2018/10	KWH	24160	0
2017/07	KW	0	228.1
2017/07	KWH	64800	0
2017/08	KW	0	254.6
2017/08	KWH	64000	0
2017/09	KW	0	340.1
2017/09	KWH	16400	0
2018/10	KWH	32400	0
2017/09	KWH	62800	0
2017/10	KW	0	282
2017/10	KWH	74400	0
2017/11	KW	0	231.9
2017/11	KWH	63200	0
2017/12	KW	0	225.6
2017/12	KWH	62000	0
2018/01	KW	0	226.3
2018/01	KWH	66800	0
2018/02	KW	0	240.6
2018/02	KWH	60800	0
2018/03	KW	0	224
2018/03	KWH	60800	0
2018/04	KW	0	238.5
2018/04	KWH	61600	0

2018/05	KW	0	266.5
2018/05	KWH	65600	0
2018/06	KW	0	290.6
2018/06	KWH	77200	0
2018/07	KW	0	282
2018/07	KWH	62400	0
2018/08	KW	0	247.7
2018/08	KWH	61600	0
2018/09	KW	0	301.6
2018/09	KWH	84000	0
2018/10	KW	0	296
2018/10	KWH	46000	0
2017/07	KW	0	198.4
2017/07	KWH	42720	0
2017/08	KW	0	246.4
2017/08	KWH	48640	0
2017/09	KW	0	259.2
2017/09	KWH	2720	0
2017/09	KWH	65440	0
2017/10	KW	0	244.8
2017/10	KWH	66240	0
2017/11	KW	0	185.6
2017/11	KWH	43040	0
2018/10	KWH	32320	0
2017/12	KW	0	129.6
2017/12	KWH	36160	0
2018/01	KW	0	129.6
2018/01	KWH	38080	0
2018/02	KW	0	129.6
2018/02	KWH	36160	0
2018/03	KW	0	129.6
2018/03	KWH	34560	0
2018/04	KW	0	240.9
2018/04	KWH	39040	0
2018/05	KW	0	210.9
2018/05	KWH	48640	0
2018/06	KW	0	129.6
2018/06	KWH	49920	0
2018/07	KW	0	199.8
2018/07	KWH	35680	0
2018/08	KW	0	195.4
2018/08	KWH	50080	0

2018/09	KW	0	221.6
2018/09	KWH	62240	0
2018/10	KW	0	219.5
2018/10	KWH	21600	0
2017/07	KW	0	162
2017/07	KWH	40200	0
2018/10	KWH	49000	0
2017/10	KW	0	217.8
2017/10	KWH	46600	0
2017/11	KW	0	172.6
2017/11	KWH	35000	0
2017/12	KW	0	122.1
2017/12	KWH	32400	0
2018/01	KW	0	121.4
2018/01	KWH	31400	0
2018/02	KW	0	127.7
2018/02	KWH	34200	0
2018/03	KW	0	125
2018/03	KWH	33800	0
2018/04	KW	0	122.6
2018/04	KWH	25800	0
2018/05	KW	0	210.8
2018/05	KWH	61200	0
2018/06	KW	0	192
2018/06	KWH	42600	0
2018/07	KW	0	190.3
2018/07	KWH	58200	0
2018/08	KW	0	237.5
2018/08	KWH	58400	0
2018/09	KW	0	238.2
2018/09	KWH	74600	0
2018/10	KW	0	160
2018/10	KWH	3400	0
2017/08	KW	0	196.2
2017/08	KWH	34400	0
2017/08	KWH	14000	0
2017/09	KW	0	182.1
2017/09	KWH	58800	0
2017/07	KW	0	592
2017/07	KWH	264000	0
2017/08	KW	0	896
2017/08	KWH	269200	0

2017/09	KW	0	1022.8
2017/09	KWH	298400	0
2018/10	KWH	40800	0
2018/11	KW	0	758.3
2018/11	KWH	213200	0
2017/10	KW	0	763.9
2017/10	KWH	303600	0
2017/11	KW	0	676.1
2017/11	KWH	230800	0
2017/12	KW	0	511.4
2017/12	KWH	205200	0
2018/01	KW	0	511.4
2018/01	KWH	204000	0
2018/02	KW	0	511.4
2018/02	KWH	197600	0
2018/03	KW	0	511.4
2018/03	KWH	202800	0
2018/04	KW	0	511.4
2018/04	KWH	219600	0
2018/05	KW	0	601.7
2018/05	KWH	196800	0
2018/06	KW	0	803.6
2018/06	KWH	288400	0
2018/07	KW	0	983.8
2018/07	KWH	287600	0
2018/08	KW	0	835.3
2018/08	KWH	338000	0
2018/09	KW	0	842.8
2018/09	KWH	270800	0
2018/10	KW	0	844.8
2018/10	KWH	216400	0
2017/07	KW	0	72
2017/07	KWH	32200	0
2017/08	KW	0	70
2017/08	KWH	28800	0
2017/09	KW	0	50
2017/09	KWH	24600	0
2018/10	KWH	5000	0
2018/11	KW	0	50
2018/11	KWH	27800	0
2017/10	KW	0	64.7
2017/10	KWH	30000	0

2017/11	KW	0	57.4
2017/11	KWH	23600	0
2017/12	KW	0	57.4
2017/12	KWH	22000	0
2018/01	KW	0	57.4
2018/01	KWH	19800	0
2018/02	KW	0	57.4
2018/02	KWH	20000	0
2018/03	KW	0	54.5
2018/03	KWH	22800	0
2018/04	KW	0	54.7
2018/04	KWH	30400	0
2018/05	KW	0	59.8
2018/05	KWH	23800	0
2018/06	KW	0	69.9
2018/06	KWH	32000	0
2018/07	KW	0	70.3
2018/07	KWH	26400	0
2018/08	KW	0	71.9
2018/08	KWH	26800	0
2018/09	KW	0	53.6
2018/09	KWH	28400	0
2018/10	KW	0	61.6
2018/10	KWH	24600	0
2017/07	KW	0	143.4
2017/07	KWH	56000	0
2017/08	KW	0	167.9
2017/08	KWH	59680	0
2017/09	KW	0	206.3
2017/09	KWH	29280	0
2018/10	KWH	10080	0
2018/11	KW	0	175.6
2018/11	KWH	47520	0
2017/09	KWH	33440	0
2017/10	KW	0	206.3
2017/10	KWH	67840	0
2017/11	KW	0	160.1
2017/11	KWH	47520	0
2017/12	KW	0	116.6
2017/12	KWH	45280	0
2018/01	KW	0	118
2018/01	KWH	41920	0

2018/02	KW	0	119.6
2018/02	KWH	41760	0
2018/03	KW	0	117.3
2018/03	KWH	40480	0
2018/04	KW	0	113.2
2018/04	KWH	44160	0
2018/05	KW	0	221.9
2018/05	KWH	38080	0
2018/06	KW	0	221.9
2018/06	KWH	71840	0
2018/07	KW	0	146.5
2018/07	KWH	56320	0
2018/08	KW	0	146.6
2018/08	KWH	54240	0
2018/09	KW	0	196.9
2018/09	KWH	68800	0
2018/10	KW	0	191.4
2018/10	KWH	51200	0
2017/07	KW	0	194
2017/07	KWH	36200	0
2017/08	KW	0	196
2017/08	KWH	38200	0
2017/09	KW	0	202
2017/09	KWH	23400	0
2017/09	KWH	23600	0
2017/10	KW	0	196
2017/10	KWH	51400	0
2017/11	KW	0	224
2017/11	KWH	44800	0
2018/10	KWH	3000	0
2017/12	KW	0	135.1
2017/12	KWH	33200	0
2018/01	KW	0	112
2018/01	KWH	36600	0
2018/02	KW	0	112
2018/02	KWH	34800	0
2018/03	KW	0	112
2018/03	KWH	34000	0
2018/04	KW	0	112
2018/04	KWH	36200	0
2018/05	KW	0	212.2
2018/05	KWH	35600	0

2018/06	KW	0	176.9
2018/06	KWH	52800	0
2018/07	KW	0	200.7
2018/07	KWH	36000	0
2018/08	KW	0	196.5
2018/08	KWH	40400	0
2018/09	KW	0	213.7
2018/09	KWH	42000	0
2018/10	KW	0	181.6
2018/10	KWH	42000	0
2017/07	KW	0	1097.8
2017/07	KWH	346800	0
2017/08	KW	0	1066.7
2017/08	KWH	374400	0
2017/09	KW	0	1239.8
2017/09	KWH	139200	0
2018/10	KWH	120800	0
2017/09	KWH	258400	0
2017/10	KW	0	1220.8
2017/10	KWH	374800	0
2017/11	KW	0	1173.5
2017/11	KWH	328800	0
2017/11	KW	0	-9.1
2017/12	KW	0	1173.5
2017/12	KWH	253200	0
2017/12	KW	0	-553.6
2018/01	KW	0	619.9
2018/01	KWH	274400	0
2018/02	KW	0	619.9
2018/02	KWH	248400	0
2018/03	KW	0	619.9
2018/03	KWH	240000	0
2018/04	KW	0	619.9
2018/04	KWH	250400	0
2018/05	KW	0	1014.4
2018/05	KWH	252800	0
2018/06	KW	0	1004.6
2018/06	KWH	338000	0
2018/07	KW	0	946.4
2018/07	KWH	319600	0
2018/08	KW	0	898.4
2018/08	KWH	312400	0

2018/09	KW	0	1130.4
2018/09	KWH	396800	0
2018/10	KW	0	1147.2
2018/10	KWH	210000	0
2017/07	KW	0	188
2017/07	KWH	41200	0
2017/08	KW	0	196
2017/08	KWH	43200	0
2017/09	KW	0	256
2017/09	KWH	16400	0
2017/09	KWH	48000	0
2017/10	KW	0	244
2017/10	KWH	56400	0
2017/11	KW	0	256
2017/11	KWH	51200	0
2017/12	KW	0	256
2017/12	KWH	45200	0
2018/10	KWH	20000	0
2018/01	KW	0	153.7
2018/01	KWH	48400	0
2018/02	KW	0	149.5
2018/02	KWH	45600	0
2018/03	KW	0	146.8
2018/03	KWH	44400	0
2018/04	KW	0	147.1
2018/04	KWH	38400	0
2018/05	KW	0	256.4
2018/05	KWH	51200	0
2018/06	KW	0	245.2
2018/06	KWH	59600	0
2018/07	KW	0	183
2018/07	KWH	41600	0
2018/08	KW	0	241.1
2018/08	KWH	44400	0
2018/09	KW	0	255.1
2018/09	KWH	65200	0
2018/10	KW	0	246.4
2018/10	KWH	38400	0
2017/07	KW	0	195.1
2017/07	KWH	54720	0
2017/08	KW	0	249
2017/08	KWH	44320	0

2017/08	KWH	10240	0
2017/09	KW	0	237.7
2017/09	KWH	63200	0
2017/10	KW	0	236.8
2017/10	KWH	61280	0
2017/11	KW	0	183.9
2017/11	KWH	48480	0
2017/11	KWH	960	0
2018/10	KWH	47840	0
2017/12	KW	0	171.2
2017/12	KWH	48160	0
2018/01	KW	0	164.5
2018/01	KWH	51840	0
2018/02	KW	0	164.1
2018/02	KWH	49440	0
2018/03	KW	0	160.4
2018/03	KWH	48320	0
2018/04	KW	0	188.8
2018/04	KWH	43840	0
2018/05	KW	0	234.6
2018/05	KWH	63040	0
2018/06	KW	0	197.9
2018/06	KWH	47680	0
2018/07	KW	0	170.8
2018/07	KWH	51520	0
2018/08	KW	0	246.8
2018/08	KWH	58720	0
2018/09	KW	0	237.3
2018/09	KWH	67680	0
2018/10	KW	0	207.4
2018/10	KWH	12000	0
2017/07	KW	0	738.4
2017/07	KWH	253760	0
2017/08	KW	0	956
2017/08	KWH	272880	0
2018/10	KWH	210480	0
2017/09	KW	0	726.7
2017/09	KWH	251440	0
2017/10	KW	0	807.4
2017/10	KWH	221840	0
2017/11	KW	0	514.8
2017/11	KWH	142320	0

2017/12	KW	0	514.8
2017/12	KWH	132320	0
2018/01	KW	0	514.8
2018/01	KWH	145920	0
2018/02	KW	0	514.8
2018/02	KWH	131680	0
2018/03	KW	0	514.8
2018/03	KWH	135440	0
2018/04	KW	0	514.8
2018/04	KWH	130800	0
2018/05	KW	0	922.8
2018/05	KWH	244560	0
2018/06	KW	0	925.7
2018/06	KWH	311760	0
2018/07	KW	0	836.1
2018/07	KWH	353680	0
2018/08	KW	0	916.1
2018/08	KWH	307280	0
2018/09	KW	0	1007.5
2018/09	KWH	335680	0
2018/10	KW	0	676.8
2018/10	KWH	38160	0
2017/07	KW	0	252
2017/07	KWH	130400	0
2017/08	KW	0	272
2017/08	KWH	108400	0
2018/10	KWH	61600	0
2017/09	KW	0	162
2017/09	KWH	9600	0
2017/10	KW	0	254.2
2017/10	KWH	213600	0
2017/11	KW	0	186.3
2017/11	KWH	74400	0
2017/12	KW	0	162
2017/12	KWH	72800	0
2018/01	KW	0	173.5
2018/01	KWH	78400	0
2018/02	KW	0	171.7
2018/02	KWH	67600	0
2018/03	KW	0	169.2
2018/03	KWH	63200	0
2018/04	KW	0	162

2018/04	KWH	72400	0
2018/05	KW	0	174
2018/05	KWH	81200	0
2018/06	KW	0	262.7
2018/06	KWH	92800	0
2018/07	KW	0	262.7
2018/07	KWH	128800	0
2018/08	KW	0	236.2
2018/08	KWH	130000	0
2018/09	KW	0	254
2018/09	KWH	106400	0
2018/10	KW	0	172.8
2018/10	KWH	9600	0
2017/07	KW	0	239.6
2017/07	KWH	65280	0
2017/08	KW	0	285.9
2017/08	KWH	45440	0
2018/10	KWH	62720	0
2017/08	KWH	25280	0
2017/09	KW	0	298
2017/09	KWH	73440	0
2017/10	KW	0	268.7
2017/10	KWH	65600	0
2017/11	KW	0	176.6
2017/11	KWH	53600	0
2017/12	KW	0	184.6
2017/12	KWH	50080	0
2018/01	KW	0	194.5
2018/01	KWH	56800	0
2018/02	KW	0	191.5
2018/02	KWH	62080	0
2018/03	KW	0	185.1
2018/03	KWH	55200	0
2018/04	KW	0	176.3
2018/04	KWH	50240	0
2018/05	KW	0	300.2
2018/05	KWH	91360	0
2018/06	KW	0	280.8
2018/06	KWH	64480	0
2018/07	KW	0	241.8
2018/07	KWH	67360	0
2018/08	KW	0	284.7

2018/08	KWH	71680	0
2018/09	KW	0	296.8
2018/09	KWH	85760	0
2018/10	KW	0	261.8
2018/10	KWH	5280	0
2017/07	KW	0	194
2017/07	KWH	33400	0
2017/08	KW	0	246
2017/08	KWH	37800	0
2017/08	KWH	13200	0
2017/09	KW	0	228
2017/09	KWH	54800	0
2017/10	KW	0	246
2017/10	KWH	58800	0
2017/11	KW	0	228
2017/11	KWH	44200	0
2017/12	KW	0	228
2017/12	KWH	41400	0
2018/10	KWH	32400	0
2018/01	KW	0	157.6
2018/01	KWH	41400	0
2018/02	KW	0	157.6
2018/02	KWH	43400	0
2018/03	KW	0	157.6
2018/03	KWH	41800	0
2018/04	KW	0	154.3
2018/04	KWH	38600	0
2018/05	KW	0	250.6
2018/05	KWH	61600	0
2018/06	KW	0	234.3
2018/06	KWH	43200	0
2018/07	KW	0	167.1
2018/07	KWH	43800	0
2018/08	KW	0	203.3
2018/08	KWH	38200	0
2018/09	KW	0	204.3
2018/09	KWH	45400	0
2018/10	KW	0	184.8
2018/10	KWH	9200	0
2017/07	KW	0	188.7
2017/07	KWH	28800	0
2017/08	KW	0	255

2017/08	KWH	30900	0
2017/08	KWH	11400	0
2017/09	KW	0	211.2
2017/09	KWH	47400	0
2018/10	KWH	36300	0
2017/10	KW	0	197.8
2017/10	KWH	47400	0
2017/11	KW	0	162.7
2017/11	KWH	28200	0
2017/12	KW	0	127.5
2017/12	KWH	34800	0
2018/01	KW	0	162.7
2018/01	KWH	34800	0
2018/02	KW	0	127.5
2018/02	KWH	33900	0
2018/03	KW	0	127.5
2018/03	KWH	33000	0
2018/04	KW	0	127.5
2018/04	KWH	30600	0
2018/05	KW	0	197.9
2018/05	KWH	44100	0
2018/06	KW	0	175.7
2018/06	KWH	39300	0
2018/07	KW	0	191.6
2018/07	KWH	38700	0
2018/08	KW	0	205.9
2018/08	KWH	42900	0
2018/09	KW	0	214.9
2018/09	KWH	53100	0
2018/10	KW	0	170.4
2018/10	KWH	7500	0
2017/07	KW	0	138.5
2017/07	KWH	51000	0
2017/08	KW	0	155.3
2017/08	KWH	35700	0
2017/08	KWH	19800	0
2017/09	KW	0	146.8
2017/09	KWH	52200	0
2018/10	KWH	39300	0
2017/10	KW	0	153.8
2017/10	KWH	43500	0
2017/11	KW	0	107.3

2017/11	KWH	35100	0
2017/12	KW	0	94.7
2017/12	KWH	30600	0
2018/01	KW	0	95.6
2018/01	KWH	33900	0
2018/02	KW	0	97.1
2018/02	KWH	32400	0
2018/03	KW	0	95.3
2018/03	KWH	31500	0
2018/04	KW	0	92.9
2018/04	KWH	29400	0
2018/05	KW	0	172.1
2018/05	KWH	48300	0
2018/06	KW	0	154.2
2018/06	KWH	36000	0
2018/07	KW	0	177.5
2018/07	KWH	44700	0
2018/08	KW	0	165.7
2018/08	KWH	43800	0
2018/09	KW	0	172.7
2018/09	KWH	49500	0
2018/10	KW	0	132
2018/10	KWH	2100	0
2017/07	KW	0	832
2017/07	KWH	274800	0
2017/08	KW	0	1104
2017/08	KWH	252800	0
2017/09	KW	0	614
2017/09	KWH	261600	0
2018/10	KWH	30400	0
2018/11	KW	0	1097.6
2018/11	KWH	178000	0
2017/10	KW	0	1150.6
2017/10	KWH	266400	0
2017/11	KW	0	703.1
2017/11	KWH	191200	0
2017/12	KW	0	575.3
2017/12	KWH	152400	0
2018/01	KW	0	575.3
2018/01	KWH	162000	0
2018/02	KW	0	575.3
2018/02	KWH	160000	0

2018/03	KW	0	575.3
2018/03	KWH	138800	0
2018/04	KW	0	575.3
2018/04	KWH	160800	0
2018/05	KW	0	867.2
2018/05	KWH	129600	0
2018/06	KW	0	1182.2
2018/06	KWH	274400	0
2018/07	KW	0	1182.2
2018/07	KWH	212400	0
2018/08	KW	0	777.2
2018/08	KWH	223200	0
2018/09	KW	0	1239.8
2018/09	KWH	264800	0
2018/10	KW	0	1222.4
2018/10	KWH	238000	0
2017/07	KW	0	252
2017/07	KWH	94800	0
2017/08	KW	0	316
2017/08	KWH	78000	0
2017/08	KWH	16000	0
2017/09	KW	0	316
2017/09	KWH	90400	0
2018/10	KWH	64400	0
2017/10	KW	0	296.9
2017/10	KWH	70000	0
2017/11	KW	0	296.9
2017/11	KWH	52800	0
2017/12	KW	0	158
2017/12	KWH	53200	0
2018/01	KW	0	296.9
2018/01	KWH	66800	0
2018/02	KW	0	158
2018/02	KWH	55200	0
2018/03	KW	0	158
2018/03	KWH	54000	0
2018/04	KW	0	158
2018/04	KWH	53200	0
2018/05	KW	0	284.9
2018/05	KWH	85600	0
2018/06	KW	0	286.6
2018/06	KWH	104000	0

2018/07	KW	0	286.6
2018/07	KWH	102800	0
2018/08	KW	0	271.1
2018/08	KWH	91600	0
2018/09	KW	0	284.8
2018/09	KWH	102000	0
2018/10	KW	0	280
2018/10	KWH	23200	0
2017/07	KW	0	247.2
2017/07	KWH	74080	0
2017/08	KW	0	267.7
2017/08	KWH	73760	0
2017/09	KW	0	344.2
2017/09	KWH	26880	0
2017/09	KWH	67520	0
2017/10	KW	0	315.4
2017/10	KWH	95680	0
2017/11	KW	0	615.9
2017/11	KWH	67520	0
2017/11	KW	0	-298.9
2017/12	KW	0	307.95
2017/12	KWH	62880	0
2017/12	KW	0	-69.25
2018/01	KW	0	183.5
2018/01	KWH	68160	0
2018/02	KW	0	188.9
2018/02	KWH	71520	0
2018/03	KW	0	181
2018/03	KWH	70080	0
2018/04	KW	0	189.2
2018/04	KWH	71520	0
2018/05	KW	0	277.1
2018/05	KWH	79360	0
2018/06	KW	0	271.2
2018/06	KWH	118880	0
2018/07	KW	0	254
2018/07	KWH	119040	0
2018/08	KW	0	247.4
2018/08	KWH	112800	0
2018/09	KW	0	324.2
2018/09	KWH	132160	0
2017/07	KW	0	149.9

2017/07	KWH	40400	0
2017/07	PFADJ	0	5.8
2017/08	KW	0	219.2
2017/08	KWH	30000	0
2017/08	KWH	17400	0
2017/09	KW	0	188
2017/09	KWH	53400	0
2018/10	KW	0	198.4
2018/10	KWH	54000	0
2017/10	KW	0	190.1
2017/10	KWH	46600	0
2017/11	KW	0	180.3
2017/11	KWH	47600	0
2017/11	PFADJ	0	0.3
2017/12	KW	0	183.2
2017/12	KWH	40800	0
2018/01	KW	0	176.2
2018/01	KWH	46800	0
2018/02	KW	0	193.6
2018/02	KWH	42400	0
2018/03	KW	0	196
2018/03	KWH	47400	0
2018/04	KW	0	169.1
2018/04	KWH	40800	0
2018/05	KW	0	203.7
2018/05	KWH	61200	0
2018/06	KW	0	203.7
2018/06	KWH	37600	0
2018/07	KW	0	148.1
2018/07	KWH	42000	0
2018/08	KW	0	214.6
2018/08	KWH	47800	0
2018/09	KW	0	226
2018/09	KWH	64800	0
2017/07	KW	0	131.05
2017/07	KWH	59440	0
2017/08	KW	0	249.2
2017/08	KWH	62960	0
2017/09	KW	0	272.1
2017/09	KWH	34720	0
2017/09	KWH	38320	0
2017/10	KW	0	255.7

2017/10	KWH	74320	0
2017/11	KW	0	273.5
2017/11	KWH	61440	0
2017/12	KW	0	189.6
2017/12	KWH	55280	0
2018/10	KWH	10880	0
2018/11	KW	0	221.7
2018/11	KWH	55600	0
2018/01	KW	0	138.8
2018/01	KWH	58080	0
2018/02	KW	0	149.9
2018/02	KWH	52240	0
2018/03	KW	0	145.6
2018/03	KWH	52400	0
2018/04	KW	0	141.4
2018/04	KWH	54480	0
2018/05	KW	0	246.7
2018/05	KWH	49200	0
2018/06	KW	0	239.6
2018/06	KWH	71120	0
2018/07	KW	0	245.4
2018/07	KWH	70320	0
2018/08	KW	0	234.7
2018/08	KWH	69840	0
2018/09	KW	0	258.8
2018/09	KWH	71040	0
2018/10	KW	0	258.9
2018/10	KWH	58800	0
2017/07	KW	0	210
2017/07	KWH	53600	0
2017/08	KW	0	202
2017/08	KWH	52000	0
2017/09	KW	0	270
2017/09	KWH	19200	0
2017/09	KWH	42800	0
2017/10	KW	0	270
2017/10	KWH	53800	0
2017/11	KW	0	200.7
2017/11	KWH	59400	0
2017/12	KW	0	135
2017/12	KWH	31800	0
2018/10	KWH	18600	0

2018/01	KW	0	135
2018/01	KWH	44200	0
2018/02	KW	0	135
2018/02	KWH	40000	0
2018/03	KW	0	135
2018/03	KWH	40200	0
2018/04	KW	0	135
2018/04	KWH	39600	0
2018/05	KW	0	200.7
2018/05	KWH	50400	0
2018/06	KW	0	246.7
2018/06	KWH	62400	0
2018/07	KW	0	246.7
2018/07	KWH	48600	0
2018/08	KW	0	197.8
2018/08	KWH	47800	0
2018/09	KW	0	231.4
2018/09	KWH	65400	0
2018/10	KW	0	229.6
2018/10	KWH	42400	0
2017/07	KWBASE	0	552
2017/07	KWH	164000	0
2017/07	KWINT	0	491.2
2017/07	KWPEAK	0	491.2
2017/08	KWBASE	0	686.4
2017/08	KWH	188800	0
2017/08	KWINT	0	609.6
2017/08	KWPEAK	0	577.6
2018/10	KWH	123600	0
2017/09	KWBASE	0	699.2
2017/09	KWH	208800	0
2017/09	KWINT	0	654.4
2017/09	KWPEAK	0	596.8
2017/10	KWBASE	0	699.2
2017/10	KWH	182800	0
2017/10	KWINT	0	598.4
2017/10	KWPEAK	0	561.6
2017/11	KWBASE	0	699.2
2017/11	KWH	145600	0
2017/11	KWINT	0	500.8
2017/11	KWPEAK	0	500.8
2017/12	KWBASE	0	699.2

2017/12	KWH	139200	0
2017/12	KWINT	0	427.2
2017/12	KWPEAK	0	401.6
2018/01	KWBASE	0	699.2
2018/01	KWH	146000	0
2018/01	KWINT	0	468.8
2018/01	KWPEAK	0	468.8
2018/02	KWBASE	0	699.2
2018/02	KWH	133600	0
2018/02	KWINT	0	504
2018/02	KWPEAK	0	504
2018/03	KWBASE	0	699.2
2018/03	KWH	136400	0
2018/03	KWINT	0	497.6
2018/03	KWPEAK	0	497.6
2018/04	KWBASE	0	699.2
2018/04	KWH	149200	0
2018/04	KWINT	0	465.6
2018/04	KWPEAK	0	465.6
2018/05	KWBASE	0	699.2
2018/05	KWH	180400	0
2018/05	KWINT	0	576
2018/05	KWPEAK	0	536
2018/06	KWBASE	0	699.2
2018/06	KWH	212800	0
2018/06	KWINT	0	561.6
2018/06	KWPEAK	0	524.8
2018/07	KWBASE	0	699.2
2018/07	KWH	193600	0
2018/07	KWINT	0	592
2018/07	KWPEAK	0	592
2018/07	PFINT	0	1.1
2018/07	PFPEAK	0	1.1
2018/08	KWBASE	0	699.2
2018/08	KWH	187200	0
2018/08	KWINT	0	617.6
2018/08	KWPEAK	0	579.2
2018/09	KWBASE	0	654.4
2018/09	KWH	220400	0
2018/09	KWINT	0	654.4
2018/09	KWPEAK	0	598.4
2018/10	KWBASE	0	654.4

2018/10	KWH	77200	0
2018/10	KWINT	0	612.8
2018/10	KWPEAK	0	579.2
2017/07	KW	0	132
2017/07	KWH	32160	0
2017/08	KW	0	182.4
2017/08	KWH	36480	0
2017/09	KW	0	196.8
2017/09	KWH	47520	0
2017/10	KW	0	196.8
2017/10	KWH	43920	0
2018/10	KWH	28320	0
2017/11	KW	0	183.6
2017/11	KWH	32160	0
2017/12	KW	0	117.6
2017/12	KWH	30240	0
2018/01	KW	0	117.6
2018/01	KWH	27120	0
2018/02	KW	0	117.6
2018/02	KWH	29760	0
2018/03	KW	0	117.6
2018/03	KWH	29040	0
2018/04	KW	0	117.6
2018/04	KWH	25680	0
2018/05	KW	0	172.2
2018/05	KWH	35280	0
2018/06	KW	0	172.2
2018/06	KWH	42480	0
2018/07	KW	0	169
2018/07	KWH	43680	0
2018/08	KW	0	179.4
2018/08	KWH	42720	0
2018/09	KW	0	253
2018/09	KWH	45600	0
2018/10	KW	0	193
2018/10	KWH	24720	0
2017/07	KW	0	50
2017/07	KWH	18300	0
2017/08	KW	0	57.1
2017/08	KWH	21500	0
2017/09	KW	0	56.3
2017/09	KWH	5900	0

2017/09	KWH	12600	0
2017/10	KW	0	50.1
2017/10	KWH	18100	0
2017/11	KW	0	50
2017/11	KWH	13700	0
2017/12	KW	0	50
2017/12	KWH	14800	0
2018/10	KWH	6600	0
2018/01	KW	0	50
2018/01	KWH	11200	0
2018/02	KW	0	50
2018/02	KWH	11600	0
2018/03	KW	0	50
2018/03	KWH	10700	0
2018/04	KW	0	50
2018/04	KWH	11500	0
2018/05	KW	0	50
2018/05	KWH	13700	0
2018/06	KW	0	51.1
2018/06	KWH	20700	0
2018/07	KW	0	54.5
2018/07	KWH	23400	0
2018/08	KW	0	59.4
2018/08	KWH	22100	0
2018/09	KW	0	64
2018/09	KWH	25100	0
2018/10	KW	0	56.4
2018/10	KWH	14800	0
2017/07	KW	0	868.5
2017/07	KWH	270600	0
2017/08	KW	0	1259.1
2017/08	KWH	159600	0
2017/08	KWH	117600	0
2017/09	KW	0	1259.1
2017/09	KWH	260200	0
2017/10	KW	0	1259.1
2017/10	KWH	211400	0
2018/09	KWH	1400	0
2018/10	KW	0	868
2018/10	KWH	206000	0
2017/11	KW	0	629.55
2017/11	KWH	184800	0

2017/12	KW	0	629.55
2017/12	KWH	165800	0
2018/01	KW	0	629.55
2018/01	KWH	185000	0
2018/02	KW	0	629.55
2018/02	KWH	155600	0
2018/03	KW	0	629.55
2018/03	KWH	161400	0
2018/04	KW	0	748
2018/04	KWH	142800	0
2018/05	KW	0	991.4
2018/05	KWH	300200	0
2018/06	KW	0	902.5
2018/06	KWH	212400	0
2018/07	KW	0	906.6
2018/07	KWH	276200	0
2018/08	KW	0	1142.8
2018/08	KWH	288000	0
2018/09	KW	0	1047.2
2018/09	KWH	278400	0
2017/07	KW	0	423.4
2017/07	KWH	88800	0
2017/08	KW	0	586.2
2017/08	KWH	113100	0
2018/10	KWH	107100	0
2017/09	KW	0	539
2017/09	KWH	138000	0
2017/10	KW	0	580.4
2017/10	KWH	135900	0
2017/11	KW	0	580.4
2017/11	KWH	87600	0
2017/12	KW	0	402.6
2017/12	KWH	108900	0
2018/01	KW	0	378.1
2018/01	KWH	118500	0
2018/02	KW	0	394.3
2018/02	KWH	111300	0
2018/03	KW	0	409.4
2018/03	KWH	106200	0
2018/04	KW	0	389.3
2018/04	KWH	98700	0
2018/05	KW	0	534.1

2018/05	KWH	128700	0
2018/06	KW	0	540.9
2018/06	KWH	116400	0
2018/07	KW	0	382.6
2018/07	KWH	130500	0
2018/08	KW	0	566.3
2018/08	KWH	114900	0
2018/09	KW	0	616.9
2018/09	KWH	142200	0
2018/10	KW	0	606
2018/10	KWH	44700	0
2017/07	KW	0	143
2017/07	KWH	25920	0
2017/08	KW	0	244.6
2017/08	KWH	32760	0
2017/08	KWH	5760	0
2017/09	KW	0	235.5
2017/09	KWH	45840	0
2017/10	KW	0	259.5
2017/10	KWH	40920	0
2017/11	KW	0	302.5
2017/11	KWH	35400	0
2017/12	KW	0	199.7
2017/12	KWH	34440	0
2018/10	KWH	36240	0
2018/01	KW	0	208.2
2018/01	KWH	47040	0
2018/02	KW	0	204.5
2018/02	KWH	38160	0
2018/03	KW	0	200.2
2018/03	KWH	36960	0
2018/04	KW	0	200.9
2018/04	KWH	36600	0
2018/05	KW	0	233.3
2018/05	KWH	46320	0
2018/06	KW	0	235.9
2018/06	KWH	41760	0
2018/07	KW	0	151.25
2018/07	KWH	34320	0
2018/08	KW	0	244.6
2018/08	KWH	31800	0
2018/09	KW	0	273.5

2018/09	KWH	61200	0
2018/10	KW	0	252
2018/10	KWH	15840	0
2017/07	KW	0	81.6
2017/07	KWH	21720	0
2017/08	KW	0	80.4
2017/08	KWH	23040	0
2017/09	KW	0	88.8
2017/09	KWH	2520	0
2017/09	KWH	15840	0
2017/10	KW	0	73.2
2017/10	KWH	17760	0
2017/11	KW	0	50
2017/11	KWH	11040	0
2017/12	KW	0	50
2017/12	KWH	12120	0
2018/10	KWH	9960	0
2018/01	KW	0	50
2018/01	KWH	10560	0
2018/02	KW	0	50
2018/02	KWH	12840	0
2018/03	KW	0	50
2018/03	KWH	12960	0
2018/04	KW	0	50
2018/04	KWH	10920	0
2018/05	KW	0	57.7
2018/05	KWH	14520	0
2018/06	KW	0	74.1
2018/06	KWH	20520	0
2018/07	KW	0	82.3
2018/07	KWH	24600	0
2018/08	KW	0	78.2
2018/08	KWH	21480	0
2018/09	KW	0	87.4
2018/09	KWH	21960	0
2018/10	KW	0	83
2018/10	KWH	11280	0
2017/07	KW	0	238.6
2017/07	KWH	38800	0
2017/08	KW	0	456.2
2017/08	KWH	65600	0
2018/10	KWH	63600	0

2017/09	KW	0	428.6
2017/09	KWH	88000	0
2017/10	KW	0	416
2017/10	KWH	64000	0
2017/11	KW	0	311.9
2017/11	KWH	57600	0
2017/12	KW	0	392.6
2017/12	KWH	52800	0
2018/01	KW	0	424.9
2018/01	KWH	68800	0
2018/02	KW	0	393.6
2018/02	KWH	60000	0
2018/03	KW	0	332.1
2018/03	KWH	59600	0
2018/04	KW	0	328.7
2018/04	KWH	57600	0
2018/05	KW	0	411.3
2018/05	KWH	74000	0
2018/06	KW	0	406.4
2018/06	KWH	61200	0
2018/07	KW	0	406.4
2018/07	KWH	58000	0
2018/08	KW	0	499.9
2018/08	KWH	87600	0
2018/09	KW	0	499
2018/09	KWH	88800	0
2018/10	KW	0	347.2
2018/10	KWH	5200	0
2017/07	KW	0	439.8
2017/07	KWH	88000	0
2017/08	KW	0	530.5
2017/08	KWH	104800	0
2018/10	KWH	67600	0
2017/09	KW	0	484.2
2017/09	KWH	107200	0
2017/10	KW	0	518.3
2017/10	KWH	105200	0
2017/11	KW	0	340.2
2017/11	KWH	64000	0
2017/12	KW	0	265.25
2017/12	KWH	67200	0
2018/01	KW	0	265.25

2018/01	KWH	65600	0
2018/02	KW	0	265.25
2018/02	KWH	60800	0
2018/03	KW	0	265.25
2018/03	KWH	54800	0
2018/04	KW	0	409.7
2018/04	KWH	60800	0
2018/05	KW	0	490.9
2018/05	KWH	87200	0
2018/06	KW	0	490.9
2018/06	KWH	110400	0
2018/07	KW	0	473
2018/07	KWH	112800	0
2018/08	KW	0	496.4
2018/08	KWH	114800	0
2018/09	KW	0	514.2
2018/09	KWH	138800	0
2018/10	KW	0	553.6
2018/10	KWH	44800	0
2017/07	KW	0	112.7
2017/07	KWH	43400	0
2017/08	KW	0	177
2017/08	KWH	34800	0
2018/09	KWH	600	0
2017/08	KWH	23800	0
2017/09	KW	0	173.1
2017/09	KWH	48200	0
2017/10	KW	0	144.1
2017/10	KWH	46400	0
2017/11	KW	0	126.9
2017/11	KWH	41400	0
2017/12	KW	0	132.9
2017/12	KWH	46000	0
2018/01	KW	0	172.8
2018/01	KWH	57600	0
2018/02	KW	0	148
2018/02	KWH	45600	0
2018/03	KW	0	124.1
2018/03	KWH	41800	0
2018/04	KW	0	124
2018/04	KWH	36600	0
2018/05	KW	0	164.2

2018/05	KWH	52800	0
2018/06	KW	0	131.9
2018/06	KWH	46400	0
2018/07	KW	0	111.8
2018/07	KWH	46000	0
2018/08	KW	0	172.7
2018/08	KWH	49200	0
2018/09	KW	0	181.6
2018/09	KWH	54800	0
2017/07	KW	0	119.5
2017/07	KWH	32160	0
2017/08	KW	0	123.6
2017/08	KWH	36000	0
2017/08	KWH	15520	0
2017/09	KW	0	136.1
2017/09	KWH	59520	0
2017/10	KW	0	134.6
2017/10	KWH	50560	0
2017/11	KW	0	117.8
2017/11	KWH	44000	0
2017/12	KW	0	89.7
2017/12	KWH	54240	0
2018/10	KWH	39200	0
2018/10	KWH	-19520	0
2018/01	KW	0	97.8
2018/01	KWH	36320	0
2018/02	KW	0	97.8
2018/02	KWH	21600	0
2018/03	KW	0	79.8
2018/03	KWH	17760	0
2018/04	KW	0	76.7
2018/04	KWH	22080	0
2018/05	KW	0	87.9
2018/05	KWH	34720	0
2018/06	KW	0	95.2
2018/06	KWH	32000	0
2018/07	KW	0	91.3
2018/07	KWH	36800	0
2018/08	KW	0	99.6
2018/08	KWH	34880	0
2018/09	KW	0	109.6
2018/09	KWH	24640	0

2018/10	KW	0	144
2018/10	KWH	2240	0
2018/10	KW	0	-72
2018/10	KWH	-1120	0
2017/07	KW	0	154.2
2017/07	KWH	41920	0
2017/07	PFADJ	0	0.6
2017/08	KW	0	187.4
2017/08	KWH	38400	0
2017/08	KWH	7840	0
2017/09	KW	0	165.3
2017/09	KWH	40480	0
2017/10	KW	0	188
2017/10	KWH	43680	0
2017/11	KW	0	149.4
2017/11	KWH	34720	0
2017/11	PFADJ	0	1.3
2017/12	KW	0	111.6
2017/12	KWH	38400	0
2018/01	KW	0	104.9
2018/01	KWH	36000	0
2018/02	KW	0	104.9
2018/02	KWH	33440	0
2018/03	KW	0	121.2
2018/03	KWH	35040	0
2018/04	KW	0	115.7
2018/04	KWH	35040	0
2018/05	KW	0	226.8
2018/05	KWH	47200	0
2018/05	PFADJ	0	4.7
2018/06	KW	0	178.2
2018/06	KWH	48000	0
2018/07	KW	0	199.4
2018/07	KWH	48480	0
2018/07	PFADJ	0	9
2018/08	KW	0	199.4
2018/08	KWH	46560	0
2018/08	PFADJ	0	9
2018/09	KW	0	172.4
2018/09	KWH	49440	0

LOUISVILLE GAS AND ELECTRIC COMPANY

**Response to First Request for Information of
Kentucky School Boards Association (KSBA)
Dated November 13, 2018**

Case No. 2018-00295

Question No. 18

Responding Witness: Robert M. Conroy / William Steven Seelye

- Q-18. Please revise the company's COSS to include Rate Classes SPS and STOD to facilitate determination of whether to extend the pilot school tariffs or to make them permanent as envisioned by the Commission's June 22, 2017 Orders in PSC Case Nos. 2016-00370 and 2016-00371.
- A-18. The Company has not performed the requested analysis. The Company does not agree that the cited order requires or contemplates what the request suggests. The order states in relevant part at pages 23-24:

With regard to the data gathered from the schools participating in the pilot tariffs, the Commission finds that LG&E should file reports with the Commission, beginning six months from the date of this Order and every six months thereafter, which set out details concerning monthly load information, individually and in the aggregate, and indicating preliminary findings as conclusions regarding the schools' load characteristics are reached. In the event that a future proposal is made either to extend the pilot school tariffs or to make them permanent, this load information will be used to determine whether the schools' load characteristics justify a special rate classification.

The Company did not propose to extend the pilot or make the rates permanent and therefore, did not perform the requested analysis, which is consistent with the text of the order.

LOUISVILLE GAS AND ELECTRIC COMPANY

**Response to First Request for Information of
Kentucky School Boards Association (KSBA)
Dated November 13, 2018**

Case No. 2018-00295

Question No. 19

Responding Witness: David S. Sinclair

Q-19. Please provide monthly LG&E system, combined system and class peak day 24 – hour load profiles in Excel format for each pilot school rate (SPS and STOD) account recorded since July 1, 2017.

A-19. See the response to Question No. 15.

LOUISVILLE GAS AND ELECTRIC COMPANY

**Response to First Request for Information of
Kentucky School Boards Association (KSBA)
Dated November 13, 2018**

Case No. 2018-00295

Question No. 20

Responding Witness: Robert M. Conroy

- Q-20. Please provide a copy of the School Pilot tariffs Report No. 3 when it is filed in December 2018.
- A-20. Under 807 KAR 5:001 Section 8, the Company requested, and the Commission approved, the use of electronic filing procedures in Case No. 2016-00371. KSBA consented to the use of those procedures. Therefore, whenever the Company files any of the above-listed information, KSBA will receive electronic notice from the Commission, and KSBA will be responsible for accessing the Commission's Web site at <http://psc.ky.gov> to view or download the submission. The School Pilot tariff Report No. 3 will be filed electronically in the post case documents.

LOUISVILLE GAS AND ELECTRIC COMPANY

**Response to First Request for Information of
Kentucky School Boards Association (KSBA)
Dated November 13, 2018**

Case No. 2018-00295

Question No. 21

Responding Witness: David S. Sinclair

Company Capacity

Q-21. Please provide the reserve margin for each company and the combined companies by year from 2010 thru 2017.

A-21. The table below shows the combined Companies' planning reserve margins between 2010 and 2017. The Companies have not developed historical calculations for the individual companies. See the response to AG 1-142.

	Reserve Margin %
2010	22.6%
2011	20.7%
2012	24.7%
2013	18.6%
2014	17.4%
2015	21.4%
2016	18.9%
2017	21.6%

LOUISVILLE GAS AND ELECTRIC COMPANY

**Response to First Request for Information of
Kentucky School Boards Association (KSBA)
Dated November 13, 2018**

Case No. 2018-00295

Question No. 22

Responding Witness: David S. Sinclair

Q-22. Please provide the planned reserve margin for each company and the combined companies by year from 2018 thru 2027.

A-22. The table below shows the forecasted combined Companies' planning reserve margins and a comparison of each company's allocated supply resources to its forecasted summer peak load. Also see the response to AG 1-142 regarding how the Companies develop target and planning reserve margins.

	Combined Companies' Planning Reserve Margin	Supply vs. Peak Summer Load	
		KU	LG&E
2018	24.7%	30.3%	16.4%
2019	23.5%	33.5%	9.7%
2020	23.5%	33.6%	9.7%
2021	23.5%	33.7%	9.0%
2022	23.7%	33.3%	8.3%
2023	23.7%	34.5%	9.1%
2024	24.0%	34.8%	9.4%
2025	23.9%	34.7%	9.2%
2026	23.6%	34.5%	8.9%
2027	23.5%	34.1%	8.4%