

STATE OF WEST VIRGINIA

Dated January 29, 2015 Item No. 182 Attachment3 Page 1 of 4

KPSC Case No. 2014-00396 AG's Initial Set of Data Requests

## Department of Revenue State Tax Department

Earl Ray Tomblin Governor Mark W. Matkovich State Tax Commissioner

**SEPTEMBER 12, 2014** 

KENTUCKY POWER COMPANY JENNIFER NICOL PO BOX 16428 COLUMBUS OH 43216-6428

PURSUANT TO PROVISIONS OF CHAPTER 11, ARTICLE 6, SECTION 9 OF THE WEST VIRGINIA CODE, AS AMENDED, AND REENACTED BY HOUSE BILL NO. 1439 BY THE WEST VIRGINIA LEGISLATURE, REGULAR SESSION, 1986, I HAVE PLACED THE FOLLOWING TENTATIVE ASSESSMENT ON YOUR PROPERTY FOR TAX YEAR 2015.

**CLASS III & IV** 

\$151,794,000

PLEASE NOTE THAT IN ACCORDANCE WITH WEST VIRGINIA LAW THE ASSESSED VALUATION IS BEING ISSUED AT 60% OF THE ESTIMATED MARKET VALUE OF TAXABLE PROPERTY LOCATED IN WEST VIRGINIA.

GIVEN UNDER MY HAND THIS 12TH DAY OF SEPTEMBER, 2014.

MARK W. MATKOVICH STATE TAX COMMISSIONER

Property Tax Division
Public Utilities
P.O. Box 1463
Charleston, WV 25325
Phone 304-558-3940
FAX 304-558-1842

KPSC Case No. 2014-00396

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SPECIAL PROPERTIES SECTION **VALUATION BASED ON OPERATIONS OF** VALUATION FOR TAX YEAR 2015 CALENDAR YEAR 2013

28-Aug-14

STATE TAX DEPARTMENT

PROPERTY TAX DIVISION

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COMPANY NAME:	KENTUCKY	POWER COMPANY				
COST APPROACH	]	SYSTEM		w.v.		WV ALLOCATION
PLANT IN SERVICE		2,710,952,317		908,706,941		
MATERIALS & SUPPLIES		113,875,233		42,940,738		
SUB-TOTAL		2,824,827,550		951,647,679		
LESS:						
POLLUTION CONTROL FACILITIE	S	0		607,130,525	603,130,525	
LOCALLY ASSESSED PROPERTY	•	<u>0</u>		<u>0</u>		
SUB-TOTAL		2,824,827,550		344,517,154		12.1960%
LESS:						
DEPRECIATION		964,686,058		310,248,945		
PLUS:						
DEPRECIATION ON LOCALLY ASSESSED		0		0		
DEPRECIATION ON POLLUTION CONTROL		<u>0</u>		178,207,420	178,207,420	
SUB-TOTAL		1,860,141,492		212,475,629		11.4226%
LESS:						
OBSOLESCENCE		<u>o</u>				
COST VALUE		1,860,141,492				
					AVERAGE	11.8093%
INCOME APPROACH  NET PLANT	2013	1,746,266,259		TRENDED PRCT.	2013	1.000000
NET PLANT	2012	1,134,914,477		TRENDED PRCT.	2012	1.538677
OPERATING REVENUE	2042	666 ED4 270				
OPERATING EXPENSE	2013	666,591,378	22 000 000			
	2013	<u>577.001.741</u>	33,000,000			
NET OPERATING INCOME	2013	89,589,637				
NET OPERATING INCOME	2013	89,589,637		TRENDED NET INC.	2013	89,589,637
NET OPERATING INCOME	2012	86,670,862		TRENDED NET INC.	2012	133,358,462
AVERAGE INCOME		88,130,250				111,474,050
				BAND OF INV	ESTMENT CAP	PRATES
				COMMON		839,369,490
INCOME TO CAPITALIZE		120,000,000		PREFERRED		o
				SHORT TERM DEBT		10,911,000
CAPITALIZATION RATE		7.51%		LONG TERM DEBT		749,388,675
				TOTAL		1,599,669,165
CAPITALIZED INCOME		1,597,869,507		- 11 12		1,000,000,100
LESS:		,,00,,000,007		EQUITY RATE		10.25%
WORKING CAPITAL		14,493,361		PREFERRED RATE		6.25%
WORKING OAFTAL		14,453,301				3.25%
NET CAPITALIZED INCOME		1,583,376,146		SHORT TERM DEBT LONG TERM DEBT RAT	E	4.50%
				1		

CAPITALIZATION RATE

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SPECIAL PROPERTIES SECTION VALUATION FOR TAX YEAR **CALENDAR YEAR** 2015

**VALUATION BASED ON OPERATIONS OF** 2013

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COMPANY NAME:

KENTUCKY POWER COMPANY

STOCK & DEBT APPROACH:

STATE TAX DEPARTMENT

PROPERTY TAX DIVISION

**S**TOCK VALUE

PREFERRED

LONG -TERM DEBT

**CURRENT LIABILITIES** 

**GROSS STOCK & DEBT** 

LESS: NON-OPERATING PROPERTY @

STOCK & DEBT VALUE

N/A

STOCK VALUATION

# OF SHARES AVERAGE PRICE

**VALUE** 

PARENT COMPANY STOCK VALUE

**UTILITY STOCK %** 

**UTILITY STOCK VALUE** 

**NET EARNINGS** P/E RATIO

**UTILITY STOCK VALUE** 

SAY

LONG TERM DEBT VALUATION

MARKET VALUE OF DEBT - REPORTED

4.44%

841,594,000

INTEREST EXPENSE DEBT RATE

MARKET VALUE - CALCULATED

>15 YRS < 15 YRS 33,920,000

5.25%

646,095,238

3,426,000

5.00%

68,520,000

TAX EXEMPT

0 4.75% 37,346,000 5.23% 0

4.50%

SAY

714,615,238

**UTILITY STOCK - EARNINGS %** 

**PARENT** 

UTILITY

**PERCENTAGE** 

2013

SAY

**NON-OPERATING %** 

**NON-OPERATING** 

TOTAL PERCENTAGE

**INCOME INFLUENCE COST INFLUENCE** 

SAY

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**VALUATION BASED ON OPERATIONS OF** 

28-Aug-14

**CALENDAR YEAR** 2013 Attachment3 Page 4 of 4

COMPANY NAME:

STATE TAX DEPARTMENT

PROPERTY TAX DIVISION

VALUATION FOR TAX YEAR

SPECIAL PROPERTIES SECTION

KENTUCKY POWER COMPANY

CORRELATION

2015

**COST VALUE** 1,860,141,492 **INCOME VALUE** 1,583,376,146 STOCK & DEBT VALUE N/A

**CORRELATED VALUE** 1,800,000,000 WEST VIRGINIA ALLOCATION 11.8093% **WEST VIRGINIA VALUE** 212,567,400 PLUS: TAXABLE CONSTRUCTION 10,066,023 **OTHER** POLLUTION @ 5% 607,130,525 30,356,526

**TOTAL ESTIMATED VALUE** 252,989,950

WORKING CAPITAL

**OPERATION AND MAINTENANCE EXPENSE** 470,403,140 LESS: PURCHASED POWER 296,482,810 **NET EXPENSES** 173,920,330

1/12 NET EXPENSES 14,493,361

WORKING CAPITAL DEDUCTION 14,493,361

TAXABLE CONSTRUCTION

**CONSTRUCTION WORK IN PROGRESS** 75,252,819 LESS: POLLUTION CWIP 48,939,739 **SUB TOTAL** 26,313,080 **MATERIALS & SUPPLIES FACTOR** 35% MATERIALS & SUPPLIES VALUE 9,209,578 PLUS: TAXABLE POLLUTION CWIP 856,445 **TAXABLE CONSTRUCTION** 10,066,023

A	SSESSMENT	2015	151,794,000
AS	SSESSMENT	2014	N/A
AS	SSESSMENT	2013	N/A