State of Florida



Public Service Commission

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD
TALLAHASSEE, FLORIDA 32399-0850

-M-E-M-O-R-A-N-D-U-M-

AECEN

DATE:

August 27, 2012

TO:

Ann Cole, Commission Clerk, Office of Commission Clerk

FROM:

Charles W. Murphy, Senior Attorney, Office of the General Counsel

RE:

Docket No. 110262 ---- In re: Petition for approval of new environmental program

for cost recovery through Environmental Cost Recovery Clause, by Tampa Electric

Company.

Please include the attached additional clarification of TECO's response to Staff's Sixth Data Request in the file for Docket No. 110262.

POSUMENT NUMBER-DATE

058|5 AUG 27 ≥

Charles Murphy

From:

Jenny Wu

Sent:

Monday, August 27, 2012 7:52 AM

To:

'Bryant, Howard T.'

Cc:

David Dowds; Charles Murphy

Subject: RE: Additional FPSC staff requests

Bryant: Thank you very much. Jenny

From: Bryant, Howard T. [mailto:htbryant@tecoenergy.com]

Sent: Friday, August 24, 2012 3:54 PM

To: Jenny Wu

Subject: FW: Additional FPSC staff requests

Jenny,

Below you will find the answers to questions put forth this morning. I believe this will leave the question as to the difference between the Storage Area Original Scope capital NPV of \$83,351,452 and the Storage Area Revised Cost Original Scope capital NPV of \$78,768,785 (found on Request No.2, Page 8 of 10) as the only unanswered question. I expect to have that answer on Monday. If other questions arise or I have missed one from this morning, just let me know. Also, please let me know you received this email. Thank you, Howard

From: Smotherman, Bill A.

Sent: Friday, August 24, 2012 2:30 PM **To:** Sizemore, Ashley; Bryant, Howard T.

Cc: Smotherman, Bill A.

Subject: Additional FPSC staff requests

Ashley,

Question concerning current inventory of gypsum:

Total gypsum inventory as of 10:20AM EDT on August 12, 2012 was 852.6 ktons. This estimate is based on an aerial survey performed on the before mentioned date & time.

Question concerning the O&M breakout of the various options:

Storage Area Revised Cost Original Scope O&M Costs (2012 \$)

Loading Expense (\$)	Tester Expense (\$)	Pile Management (\$)	Trucking Expense (\$)	Dome & Conveyor Expense (\$)	Landfill Expense ¹ (\$)	Opportunity Cost (\$)
\$1,498,674	1,373,207	5,245,361	\$2,153,201	\$3,149,310	20,228,699	1,582,403

¹ Approximately \$9 million dollars of the landfill expense will occur in 2012 with the landfilling of the lower quality gypsum currently in progress

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Storage Area Reduced Scope with Conveyor O&M Costs (2012 \$)

Loading Expense (\$)	Tester Expense (\$)	Pile Management (\$)	Trucking Expense (\$)	Conveyor Expense (\$)	Landfill Expense ¹ (\$)	Opportunity Cost (\$)	Total (\$)
\$1,498,674	1,373,207	5,245,361	\$2,153,201	\$2,742,256	20,228,699	1,582,403	34,823,802

¹ Approximately \$9 million dollars of the landfill expense will occur in 2012 with the landfilling of the lower quality gypsum currently in progress

Storage Area Reduced Scope with Dome O&M Costs (2012 \$)

Loading	Tester	Pile	Trucking	Dome	Landfill	Opportunity	Total
Expense	Expense	Management	Expense	Expense	Expense 1	Cost	Total
(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)
\$4,496,023	1,373,207	5,245,361	\$5,611,649	\$407,054	20,228,699	1,582,403	38,944,396

¹ Approximately \$9 million dollars of the landfill expense will occur in 2012 with the landfilling of the lower quality gypsum currently in progress

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