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July 27, 2012

HAND DELIVERED

RECEIVED - FPSC 12 JUL 27 ANII: 43 COMMISSION

Ms. Ann Cole, Director Division of Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

> Re: Petition of Tampa Electric Company to Recovery Capital Costs of Polk Fuel Cost Reduction Project through the Fuel Cost Recovery Clause. Docket No. 120153-EI.

Dear Ms. Cole:

Enclosed for filing in the above-styled matter are the original and five (5) copies of Tampa Electric Company's Answers to Staff's Third Data Request (Nos. 1-2).

Please acknowledge receipt and filing of the above by stamping the duplicate copy of this letter and returning same to this writer.

Thank you for your assistance in connection with this matter.

Sincerely,

James D. Beasley

JDB/jh Enclosure

cc:

Jennifer S. Crawford (w/enc.) Patricia A. Christensen (w/enc.)

COM AFD APA ECO ENG GCL IDM TEL CLK

DECUMENT NUMBER-DATE 05033 JUL 27 № FPSC-COMMISSION CLERK

TAMPA ELECTRIC COMPANY DOCKET NO. 120153-EI STAFF'S THIRD DATA REQUEST REQUEST NO. 1 PAGE 1 OF 1 FILED: JULY 27, 2012

1. Please complete the tables below describing the amount of distillate oil and propane used at Polk Unit 1.

	gallons of Propane	bbl of distillate oil
2007		
2008		
2009		
2010		
2011		

Α.

	gallons of Propane *	bbl of distillate oil
2007	274,516	61,912
2008	247,636	59,006
2009	222,949	47,866
2010	213,874	55,109
2011	172,256	27,374

* 1 bbl = 42 gallons

PROUMENT NUMBER-BATE

05033 JUL 27 ≌

FPSC-COMMISSION CLERK

TAMPA ELECTRIC COMPANY DOCKET NO. 120153-EI STAFF'S THIRD DATA REQUEST REQUEST NO. 2 PAGE 1 OF 1 FILED: JULY 27, 2012

2. Please complete the table below describing the amount of distillate oil and propane projected to be displaced by natural gas at Polk Unit 1 assuming completion of the proposed project in May 2013.

	gallons of Propane	bbl of distillate oil
2012		
2013		
2014		
2015		
2016		
2017		
2018		
2019		

Α.

	gallons of Propane *	bbl of distillate oil
2012	0	0
2013	117,810	27,375
2014	252,450	55,010
2015	269,280	52,930
2016	235,620	54,600
2017	252,450	54,090
2018	252,450	51,810
2019	252,450	54,810

* 1 bbl = 42 gallons