PORT EVERGLADES MODERNIZATION PROJECT FIRST YEAR REVENUE REQUIREMENTS (\$000)

Line No.	Revenue Requirement Calculation	Initial GBRA ⁽¹⁾	Revised GBRA ⁽²⁾	True-Up
1 2	Jurisdictional Adjusted Rate Base	\$1,144,824	\$1,097,591	(\$47,233)
3	Rate of Return on Rate Base	8.428%	8.428%	8.428%
5 6	Required Jurisdictional Net Operating Income	96,489	92,508	(3,981)
7 8	Jurisdictional Adjusted Net Operating Income (Loss)	(35,618)	(35,618)	-
9 10	Net Operating Income Deficiency (Excess)	132,107	128,127	(3,981)
11 12	Net Operating Income Multiplier	1.63188	1.63188	1.63188
13 14	Revenue Requirement	\$215,584	\$209,087	(\$6,496)

20

15

21 22 <u>Notes:</u>

23 (1) Represents the revenue requirements used in the initial PEEC GBRA factor provided in the affidavit of Kim Ousdahl filed in

24 Docket No. 150001-El on September 21, 2015.

25 (2) Revised revenue requirements based on actual capital costs presented on page 2 of Exhibit LF-1.

PORT EVERGLADES MODERNIZATION PROJECT FIRST YEAR REVENUE REQUIREMENTS (\$000)

No.	Capital Structure	Ratio	Cost Rate	Wtd Cost Rate	Pre Tax COC	
1 2	Long Term Debt	39.031%	5.192%	2.027%	2.027%	
3	Common Equity	60.969%	10.500%	6.402%	10.422%	
4 5	Total	100.000%		8.428%	12.449%	
6						
7	Assumptions					
8	Income Tax Rate	38.575%				
9 10	Production Depreciation Rate Transmission Depreciation Rate	3.333% 2.500%				
11	Rate of Return	8.42829%				
12	Juris Factor - Generation	98.14000%				
13 14	Juris Factor - Transmission Juris Factor - Property Insurance	89.47240% 97.92240%				
15	Julis Factor - Property Insurance	97.92240%				
16						
17	Net Plant	6/01/2016	5/31/2017	Initial GBRA ⁽¹⁾		Final Capital Costs
18	Other Production Plant	\$ 1,150,606,224	\$ 1,150,606,224	\$ 1,150,606,224		\$ 1,072,776,348
19 20	Transmission Plant Other Production Reserve	34,160,608 0	34,160,608 (38,353,541)	34,160,608 (19,176,770)		66,739,878 (19,176,770)
21	Transmission Reserve	0	(854,015)	(427,008)		(427,008)
22	Deferred Taxes	12,254,368	(3,557,867)	4,348,251		4,348,251
23	Net Plant	\$1,197,021,200	\$ 1,142,001,409	\$ 1,169,511,305		\$ 1,124,260,698
24 25						
26	Juris Net Plant	6/01/2016	5/31/2017	Initial GBRA ⁽¹⁾		Final Capital Costs
27	Other Production Plant	\$1,129,204,948	\$1,129,204,948	\$1,129,204,948		\$ 1,052,822,708
28	Transmission Plant	30,564,316	30,564,316	30,564,316		59,713,771
29 30	Other Production Reserve Transmission Reserve	0	(37,640,165) (764,108)	(18,820,082) (382,054)		(18,820,082) (382,054)
31	Deferred Taxes	11,995,811	(3,482,725)	4,256,543		4,256,543
32	Juris Net Plant	\$1,171,765,075	\$1,117,882,267	\$1,144,823,671		\$ 1,097,590,885
33						
34 35				Initial GBRA ⁽¹⁾		Final Capital Costs
36	Average Rate Base			\$1,169,511,305		\$ 1,124,260,698
37	Juris Factor			0.978891		0.976278
38	Juris Rate Base	Capital		\$1,144,823,671		\$ 1,097,590,885
39 40	Juris Interest Expense			\$ 23,200,200		\$ 23,200,200
41	Income Tax - Interest Expense			(8,949,477)		(8,949,477)
42				(-,, ,		(-,, ,
43				Initial CDD (1)		Final Canital Casta
	Operating Expenses Fixed O&M	Fixed O&M		Initial GBRA ⁽¹⁾ \$ 10,000,000		Final Capital Costs \$ 10,000,000
46	Variable O&M	Variable O&M		1,006,787		1,006,787
48	Property Insurance	Capital		563,164		563,164
49	Depreciation - Other Production	Capital		38,353,541		38,353,541
50 51	Depreciation - Transmission Taxes Other Than Income Taxes - Pro	Capital Capital		854,015 21,624,365		854,015 21,624,365
52	Total Operating Expenses	oup.id.		\$ 72,401,871		\$ 72,401,871
53						
54				Initial GBRA ⁽¹⁾		Final Canital Casta
55 56	Juris Operating Expenses Fixed O&M			\$ 9,814,000		Final Capital Costs \$ 9,814,000
57	Variable O&M			988,061		988,061
58	Capital Replacement			0		0
59	Property Insurance			551,463		551,463
60 61	Depreciation - Other Production Depreciation - Transmission			37,640,165 764,108		37,640,165 764,108
62	Taxes Other Than Income Taxes - Prop	Tax		21,167,888		21,167,888
63	Total Juris Operating Expenses			\$ 70,925,685		\$ 70,925,685
64	Late Constitute Environment			. 70.005.005		4 70.005.005
65 66	Juris Operating Expenses Income Tax - Operating Expenses			\$ 70,925,685 (27,359,583)		\$ 70,925,685 (27,359,583)
67	modile rax - Operating Expenses			(27,000,000)		(21,559,565)
68	Other Income Taxes			\$ (1,023,452)		\$ (1,023,452)
69	Juris Other Income Taxes			(1,001,848)		(1,001,848)
70 71						
	Juris Net Operating Income			Initial GBRA ⁽¹⁾		Final Capital Costs
	Operating Expenses			\$ (70,925,685)		\$ (70,925,685)
74	Income Tax - Operating Expenses			27,359,583		27,359,583
75 76	Income Tax - Interest Expense			8,949,477		8,949,477
76 77	Other Income Taxes Juris Net Operating Income			(1,001,848) \$ (35,618,472)		(1,001,848) \$ (35,618,472)
78	· -			+ (55,010,412)		÷ (30,010,472)
	Note:				en	
		ts used in the initia	al PEEC GBRA fac	tor provided in the	attidavit of Kim	Ousdahl in Docket No.
80 81	(1) Represents the revenue requiremen 150001-El on September 21, 2015.	ts used in the initia	al PEEC GBRA fac	tor provided in the	affidavit of Kim	Ousdahl ir