

FPSC FORM 423-1

MONTHLY REPORT OF COST AND QUALITY OF FUEL OIL FOR ELECTRIC PLANTS  
ORIGIN, VOLUME, DELIVERED PRICE AND AS RECEIVED QUALITY

1. REPORTING MONTH: May-98

2. REPORTING COMPANY: FLORIDA POWER CORPORATION

3. NAME, TITLE & TELEPHONE NUMBER OF CONTACT PERSON CONCERNING DATA  
SUBMITTED ON THIS FORM: MANNY PEREZ, ACCOUNTANT (727) 820-5302

4. SIGNATURE OF OFFICIAL SUBMITTING REPORT:   
JOHN SCARDINO, JR., CONTROLLER

5. DATE COMPLETED: 07/15/98

LINE NO. (a)	PLANT NAME (b)	SUPPLIER NAME (c)	SHIPPING POINT (d)	PURCHASE TYPE (e)	DELIVERY LOCATION (f)	DELIVERY DATE (g)	TYPE OIL (h)	SULFUR CONTENT (%) (i)	BTU CONTENT (Btu/gal) (j)	VOLUME (Bbls) (k)	DELIVERED PRICE (\$/Bbl) (l)
1	ANCLOTE	NO DELIVERIES									
2	AVON PARK PEAKERS	NO DELIVERIES									
3	BARTOW	GLENCORE LTD	HOUSTON, TX	S	FOB PLANT	05/98	F06	1.40	158,518	57,985	\$13.4300
4	BARTOW	GLENCORE LTD	HOUSTON, TX	S	FOB PLANT	05/98	F06	1.98	159,667	109,777	\$12.3100
5	BARTOW NORTH FUEL TERMINAL	GLENCORE LTD	HOUSTON, TX	S	FOB TERMINAL	05/98	F06	1.40	158,518	54,213	\$13.4300
6	BARTOW NORTH FUEL TERMINAL	KOCH REFINING COMPANY	HOUSTON, TX	S	FOB TERMINAL	05/98	F06	2.29	155,673	116,507	\$12.4490
7	BARTOW PEAKERS	CENTRAL OIL COMPANY	TAMPA, FL	MTC	FOB PLANT	05/98	F02	0.49	139,000	10,628	\$19.8227
8	BARTOW FUEL TERMINAL -UNIT 1	NO DELIVERIES									
9	BARTOW SOUTH FUEL TERMINAL	HOWCO ENVIRONMENTAL SERVI	ST. PETERSBURG, FL	S	FOB TERMINAL	05/98	F06	0.47	138,930	2,118	\$12.3058
10	BARTOW SOUTH FUEL TERMINAL	MFM ENVIRONMENTAL COMPANY	REDDICK, FL	S	FOB TERMINAL	05/98	F06	0.47	142,903	2,159	\$12.3965
11	BARTOW SOUTH FUEL TERMINAL	MAGNUM ENVIRONMENTAL SERV	TAMPA, FL	S	FOB TERMINAL	05/98	F06	0.40	142,161	3,129	\$11.8753
12	BARTOW SOUTH FUEL TERMINAL	OIL UNLIMITED INC.	SANFORD, FL	S	FOB TERMINAL	05/98	F06	0.34	146,500	2,238	\$12.8173
13	BARTOW SOUTH FUEL TERMINAL	RIO ENERGY INTERNATIONAL INC	HOUSTON, TX	MTC	FOB TERMINAL	05/98	F06	1.42	156,756	560,036	\$13.5231
14	BAYBORO PEAKERS	CENTRAL OIL COMPANY	TAMPA, FL	MTC	FOB PLANT	05/98	F02	0.49	139,000	16,886	\$20.3009
15	CRYSTAL RIVER NORTH	BP OIL COMPANY	TAMPA, FL	MTC	FOB PLANT	05/98	F02	0.39	138,930	11,671	\$21.0366
16	CRYSTAL RIVER SOUTH	BP OIL COMPANY	TAMPA, FL	MTC	FOB PLANT	05/98	F02	0.39	138,930	2,840	\$21.0598
17	DEBARY PEAKERS	NO DELIVERIES									
18	HINES PLANT PEAKERS	NO DELIVERIES									

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*10-9-00*

DOCUMENT NUMBER-DATE

**07634 JUL 21 98**

FPSC-RECORDS/REPORTING









**MONTHLY REPORT OF COST AND QUALITY OF COAL FOR ELECTRIC PLANTS  
ORIGIN, TONNAGE, DELIVERED PRICE AND AS RECEIVED QUALITY**

- 1. Report for: Mo. May 1998
- 2. Reporting Company: Florida Power Corporation
- 3. Plant Name: Crystal River 1 & 2

4. Name, Title and Telephone Number of Contact  
Person Concerning Data Submitted on this Form  
Delmar J. Clark Jr., Senior Regulatory Financial Analyst  
(813) 824-6491

**SPECIFIED  
CONFIDENTIAL**

5. Signature of Official Submitting Report  
  
Delmar J. Clark Jr., Senior Regulatory Financial Analyst

6. Date Completed: July 15, 1998

Line No.	Supplier Name	Mine Location	Purchase Type	Transportation Mode	Tons	Effective Purchase Price (\$/Ton)	Total Transportation Cost (\$/Ton)	F.O.B. Plant Price (\$/Ton)	As Received Coal Quality			
									Percent Sulfur (%)	Btu Content (Btu/lb)	Percent Ash (%)	Percent Moisture (%)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)
1	Cyprus Cumberland Coal Corp.	08,Ky,013	MTC	UR	38,609	\$24.19	\$17.29	\$41.48	1.07	12,971	7.27	6.26
2	Consol, Inc.	08,Ky,133	STC	UR	58,297	\$24.00	\$17.42	\$41.42	1.15	12,982	6.44	6.75
3	Consol, Inc.	08,Ky,119	S	UR	9,620	\$23.75	\$17.42	\$41.17	1.08	12,667	8.06	6.95
4	Consol, Inc.	08,Ky,119	S	UR	19,470	\$23.25	\$17.42	\$40.67	1.04	12,587	7.79	7.46
5	Quaker Coal Company, Inc.	08,Ky,071	MTC	UR	38,524	\$22.30	\$17.42	\$39.72	1.04	12,269	10.12	6.37
6	Quaker Coal Company, Inc.	08,Ky,195	MTC	UR	9,995	\$24.00	\$17.42	\$41.42	0.83	13,031	7.40	6.51
7	Franklin Coal Sales	08,Ky,195	STC	UR	9,518	\$23.25	\$17.42	\$40.67	1.03	12,809	10.10	6.03
8	Franklin Coal Sales	08,Ky,119	STC	UR	9,336	\$23.25	\$17.42	\$40.67	1.08	12,837	8.47	6.51
9	Cumberland River Energies	08,Ky,095	S	UR	9,382	\$22.50	\$17.29	\$39.79	0.87	12,613	9.00	6.93
10	Transfer Facility	N/A	LTC	OB	3,346	\$40.27	\$8.24	\$48.51	0.71	12,339	10.67	7.18

MONTHLY REPORT OF COST AND QUALITY OF COAL FOR ELECTRIC PLANTS  
ORIGIN, TONNAGE, DELIVERED PRICE AND AS RECEIVED QUALITY

- 1. Report for: Mo. May 1998
- 2. Reporting Company: Florida Power Corporation
- 3. Plant Name: Crystal River 1 & 2

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- 4. Name, Title and Telephone Number of Contact  
Person Concerning Data Submitted on this Form  
Delmar J. Clark Jr., Senior Regulatory Financial Analyst  
(813) 824-6491

- 5. Signature of Official Submitting Report

  
Delmar J. Clark Jr., Senior Regulatory Financial Analyst

- 6. Date Completed: July 15, 1998

Line No.	Supplier Name	Mine Location	Purchase Type	Tons	F.O.B. Mine Price (\$/Ton)	Short Haul & Loading Charges (\$/Ton)	Original Invoice Price (\$/Ton)	Retro-active Price Increases (\$/Ton)	Base Price (\$/Ton)	Quality Adjustments (\$/Ton)	Effective Purchase Price (\$/Ton)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)
1	Cyprus Cumberland Coal Corp.	08,Ky,013	MTC	38,609	\$24.19	\$0.00	\$24.19	\$0.00	\$24.19	\$0.00	\$24.19
2	Consol, Inc.	08,Ky,133	STC	58,297	\$24.00	\$0.00	\$24.00	\$0.00	\$24.00	\$0.00	\$24.00
3	Consol, Inc.	08,Ky,119	S	9,620	\$23.75	\$0.00	\$23.75	\$0.00	\$23.75	\$0.00	\$23.75
4	Consol, Inc.	08,Ky,119	S	19,470	\$23.25	\$0.00	\$23.25	\$0.00	\$23.25	\$0.00	\$23.25
5	Quaker Coal Company, Inc.	08,Ky,071	MTC	38,524	\$22.30	\$0.00	\$22.30	\$0.00	\$22.30	\$0.00	\$22.30
6	Quaker Coal Company, Inc.	08,Ky,195	MTC	9,995	\$24.00	\$0.00	\$24.00	\$0.00	\$24.00	\$0.00	\$24.00
7	Franklin Coal Sales	08,Ky,195	STC	9,518	\$23.25	\$0.00	\$23.25	\$0.00	\$23.25	\$0.00	\$23.25
8	Franklin Coal Sales	08,Ky,119	STC	9,336	\$23.25	\$0.00	\$23.25	\$0.00	\$23.25	\$0.00	\$23.25
9	Cumberland River Energies	08,Ky,095	S	9,382	\$22.50	\$0.00	\$22.50	\$0.00	\$22.50	\$0.00	\$22.50
10	Transfer Facility	N/A	LTC	3,346	\$40.27	\$0.00	\$40.27	N/A	\$40.27	N/A	\$40.27

**MONTHLY REPORT OF COST AND QUALITY OF COAL FOR ELECTRIC PLANTS  
ORIGIN, TONNAGE, DELIVERED PRICE AND AS RECEIVED QUALITY**

- 1. Report for: Mo. May 1998
- 2. Reporting Company: Florida Power Corporation
- 3. Plant Name: Crystal River 1 & 2

4. Name, Title and Telephone Number of Contact  
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Delmar J. Clark Jr., Senior Regulatory Financial Analyst

6. Date Completed: July 15, 1998

Line No.	Supplier Name	Mine Location	Shipping Point	Transportation Mode	Tons	Effective Purchase Price (\$/Ton)	Additional Shorthaul & Loading Charges (\$/Ton)	Rail Rate (\$/Ton)	Other Rail Charges (\$/Ton)	River Barge Rate (\$/Ton)	Trans-loading Rate (\$/Ton)	Ocean Barge Rate (\$/Ton)	Other Water Charges (\$/Ton)	Other Related Charges (\$/Ton)	Transportation Charges (\$/Ton)	F.O.B. Plant Price (\$/Ton)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)
1	Cyprus Cumberland Coal Corp.	08,Ky,013	Bell, Ky	UR	38,609	\$24.19	N/A	\$15.24	\$2.05	N/A	N/A	N/A	\$0.00	\$0.00	\$17.29	\$41.48
2	Consol, Inc.	08,Ky,133	Letcher, Ky	UR	58,297	\$24.00	N/A	\$15.37	\$2.05	N/A	N/A	N/A	\$0.00	\$0.00	\$17.42	\$41.42
3	Consol, Inc.	08,Ky,119	Knott, Ky	UR	9,620	\$23.75	N/A	\$15.37	\$2.05	N/A	N/A	N/A	\$0.00	\$0.00	\$17.42	\$41.17
4	Consol, Inc.	08,Ky,119	Knott, Ky	UR	19,470	\$23.25	N/A	\$15.37	\$2.05	N/A	N/A	N/A	\$0.00	\$0.00	\$17.42	\$40.67
5	Quaker Coal Company, Inc.	08,Ky,071	Floyd, Ky	UR	38,524	\$22.30	N/A	\$15.37	\$2.05	N/A	N/A	N/A	\$0.00	\$0.00	\$17.42	\$39.72
6	Quaker Coal Company, Inc.	08,Ky,195	Pike, Ky	UR	9,995	\$24.00	N/A	\$15.37	\$2.05	N/A	N/A	N/A	\$0.00	\$0.00	\$17.42	\$41.42
7	Franklin Coal Sales	08,Ky,195	Pike, Ky	UR	9,518	\$23.25	N/A	\$15.37	\$2.05	N/A	N/A	N/A	\$0.00	\$0.00	\$17.42	\$40.67
8	Franklin Coal Sales	08,Ky,119	Knott, Ky	UR	9,336	\$23.25	N/A	\$15.37	\$2.05	N/A	N/A	N/A	\$0.00	\$0.00	\$17.42	\$40.67
9	Cumberland River Energies	08,Ky,095	Harlan, Ky	UR	9,382	\$22.50	N/A	\$15.24	\$2.05	N/A	N/A	N/A	\$0.00	\$0.00	\$17.29	\$39.79
10	Transfer Facility	N/A	Plaquemine Parrish, La	OB	3,346	\$40.27	N/A	N/A	N/A	N/A	N/A	N/A	\$0.00	\$0.00	\$8.24	\$48.51



MONTHLY REPORT OF COST AND QUALITY OF COAL FOR ELECTRIC PLANTS  
ORIGIN, TONNAGE, DELIVERED PRICE AND AS RECEIVED QUALITY

- 1. Report for: Mo. May 1998
- 2. Reporting Company: Florida Power Corporation
- 3. Plant Name: Crystal River 4 & 5

4. Name, Title and Telephone Number of Contact  
Person Concerning Data Submitted on this Form  
Delmar J. Clark Jr., Senior Regulatory Financial Analyst  
(813) 824-6491

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5. Signature of Official Submitting Report

  
Delmar J. Clark Jr., Senior Regulatory Financial Analyst

6. Date Completed: July 15, 1998

Line No.	Supplier Name	Mine Location	Purchase Type	Transportation Mode	Tons	Effective Purchase Price (\$/Ton)	Total Transportation Cost (\$/Ton)	F.O.B. Plant Price (\$/Ton)	As Received Coal Quality			
									Percent Sulfur (%)	Btu Content (Btu/lb)	Percent Ash (%)	Percent Moisture (%)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)
1	Powell Mountain Joint Venture	08,Va,105	LTC	UR	58,737	\$35.08	\$17.26	\$52.34	0.73	12,351	9.87	6.95
2	Franklin Coal Sales	08,Ky,195	LTC	UR	18,592	\$25.25	\$17.39	\$42.64	0.67	12,481	10.83	6.90
3	Knott-Floyd Land Co.	08,Ky,071	S	UR	9,624	\$22.00	\$17.39	\$39.39	0.65	12,149	10.89	7.42
4	Quaker Coal Company, Inc.	08,Ky,195	MTC	UR	9,840	\$24.00	\$17.39	\$41.39	0.69	13,029	6.86	7.22
5	McMining, Inc.	08,Ky,195	MTC	UR	9,633	\$25.00	\$17.39	\$42.39	0.63	12,531	7.70	7.99
6	Transfer Facility	N/A	LTC	OB	185,632	\$41.98	\$8.24	\$50.22	0.68	12,583	9.23	6.68



MONTHLY REPORT OF COST AND QUALITY OF COAL FOR ELECTRIC PLANTS  
ORIGIN, TONNAGE, DELIVERED PRICE AND AS RECEIVED QUALITY

- 1. Report for: Mo. May 1998
- 2. Reporting Company: Florida Power Corporation
- 3. Plant Name: Crystal River 4 & 5

**SPECIFIED  
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- 4. Name, Title and Telephone Number of Contact  
Person Concerning Data Submitted on this Form  
Delmar J. Clark Jr., Senior Regulatory Financial Analyst  
(813) 824-6491

- 5. Signature of Official Submitting Report

  
Delmar J. Clark Jr., Senior Regulatory Financial Analyst

- 6. Date Completed: July 15, 1998

Line No.	Supplier Name	Mine Location	Purchase Type	Tons	F.O.B. Mine Price (\$/Ton)	Short Haul & Loading Charges (\$/Ton)	Original Invoice Price (\$/Ton)	Retro-active Price Increases (\$/Ton)	Base Price (\$/Ton)	Quality Adjust-ments (\$/Ton)	Effective Purchase Price (\$/Ton)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)
1	Powell Mountain Joint Venture	08,Va,105	LTC	58,737	\$35.08	\$0.00	\$35.08	\$0.00	\$35.08	\$0.00	\$35.08
2	Franklin Coal Sales	08,Ky,195	LTC	18,592	\$25.25	\$0.00	\$25.25	\$0.00	\$25.25	\$0.00	\$25.25
3	Knott-Floyd Land Co.	08,Ky,071	S	9,624	\$22.00	\$0.00	\$22.00	\$0.00	\$22.00	\$0.00	\$22.00
4	Quaker Coal Company, Inc.	08,Ky,195	MTC	9,840	\$24.00	\$0.00	\$24.00	\$0.00	\$24.00	\$0.00	\$24.00
5	McMining, Inc.	08,Ky,195	MTC	9,633	\$25.00	\$0.00	\$25.00	\$0.00	\$25.00	\$0.00	\$25.00
6	Transfer Facility	N/A	LTC	185,632	\$41.98	\$0.00	\$41.98	N/A	\$41.98	N/A	\$41.98

MONTHLY REPORT OF COST AND QUALITY OF COAL FOR ELECTRIC PLANTS  
ORIGIN, TONNAGE, DELIVERED PRICE AND AS RECEIVED QUALITY

- 1. Report for: Mo. May 1998
- 2. Reporting Company: Florida Power Corporation
- 3. Plant Name: Crystal River 4 & 5

**SPECIFIED  
CONFIDENTIAL**

- 4. Name, Title and Telephone Number of Contact Person Concerning Data Submitted on this Form  
Delmar J. Clark Jr., Senior Regulatory Financial Analyst  
(813) 824-6491

- 5. Signature of Official Submitting Report

  
Delmar J. Clark Jr., Senior Regulatory Financial Analyst

- 6. Date Completed: July 15, 1998

Line No.	Supplier Name	Mine Location	Shipping Point	Transportation Mode	Tons	Effective Purchase Price (\$/Ton)	Additional Shorthaul & Loading Charges (\$/Ton)	Rail Rate (\$/Ton)	Other Rail Charges (\$/Ton)	River Barge Rate (\$/Ton)	Trans-loading Rate (\$/Ton)	Ocean Barge Rate (\$/Ton)	Other Water Charges (\$/Ton)	Other Related Charges (\$/Ton)	Transportation Charges (\$/Ton)	F.O.B. Plant Price (\$/Ton)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)
1	Powell Mountain Joint Venture	08, Va, 105	Lee, Va	UR	58,737	\$35.08	N/A	\$15.24	\$2.02	N/A	N/A	N/A	\$0.00	\$0.00	\$17.26	\$52.34
2	Franklin Coal Sales	08, Ky, 195	Pike, Ky	UR	18,592	\$25.25	N/A	\$15.37	\$2.02	N/A	N/A	N/A	\$0.00	\$0.00	\$17.39	\$42.64
3	Knott-Floyd Land Co.	08, Ky, 071	Floyd, Ky	UR	9,624	\$22.00	N/A	\$15.37	\$2.02	N/A	N/A	N/A	\$0.00	\$0.00	\$17.39	\$39.39
4	Quaker Coal Company, Inc.	08, Ky, 195	Pike, Ky	UR	9,840	\$24.00	N/A	\$15.37	\$2.02	N/A	N/A	N/A	\$0.00	\$0.00	\$17.39	\$41.39
5	McMining, Inc.	08, Ky, 195	Pike, Ky	UR	9,633	\$25.00	N/A	\$15.37	\$2.02	N/A	N/A	N/A	\$0.00	\$0.00	\$17.39	\$42.39
6	Transfer Facility	N/A	Plaquemine Parrish, La	OB	185,632	\$41.98	N/A	N/A	N/A	N/A	N/A	N/A	\$0.00	\$0.00	\$8.24	\$50.22

**MONTHLY REPORT OF COST AND QUALITY OF COAL FOR ELECTRIC PLANTS  
ORIGIN, TONNAGE, DELIVERED PRICE AND AS RECEIVED QUALITY**

- 1. Report for: Mo. May 1998
- 2. Reporting Company: Florida Power Corporation
- 3. Plant Name: Transfer Facility IMT

**SPECIFIED  
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- 4. Name, Title and Telephone Number of Contact  
Person Concerning Data Submitted on this Form  
Delmar J. Clark Jr., Senior Regulatory Financial Analyst  
(813) 824-6491

- 5. Signature of Official Submitting Report

*Delmar J. Clark Jr.*  
Delmar J. Clark Jr., Senior Regulatory Financial Analyst

- 6. Date Completed: July 15, 1998

Line No.	Supplier Name	Mine Location	Purchase Type	Transportation Mode	Tons	Effective Purchase Price (\$/Ton)	Total Transportation Cost (\$/Ton)	F.O.B. Plant Price (\$/Ton)	As Received Coal Quality			
									Percent Sulfur (%)	Btu Content (Btu/lb)	Percent Ash (%)	Percent Moisture (%)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)
1	A. T. Massey Coal Co.	08, Wv, 005	LTC	TR&B	56,780	\$25.75	\$17.24	\$42.99	0.74	12,685	9.88	5.83
2	Pen Coal Company	08, Ky, 071	LTC	B	6,997	\$28.30	\$17.24	\$45.54	0.66	12,291	9.57	7.85
3	Pen Coal Company	08, Wv, 099	LTC	B	34,194	\$28.30	\$17.24	\$45.54	0.66	12,291	9.57	7.85
4	Coal Network, Inc.	08, Wv, 059	S	B	9,303	\$20.80	\$17.24	\$38.04	0.62	12,301	7.71	8.86
5	Kanawha River Terminal	08, Wv, 039	S	B	7,196	\$14.75	\$17.24	\$31.99	0.74	11,852	13.68	8.06
6	Kentucky May Coal Co.	08, Ky, 133	S	B	1,572	\$25.15	\$17.24	\$42.39	0.70	12,527	9.87	6.38
7	Kentucky May Coal Co.	08, Ky, 119	S	B	35,019	\$25.15	\$17.24	\$42.39	0.66	12,479	10.69	5.99
8	James River Coal Sales	08, Ky, 193	S	B	17,640	\$25.00	\$17.24	\$42.24	0.75	13,267	5.43	6.72
9	Kentucky Coal Terminal	08, Ky, 119	S	B	4,814	\$22.25	\$17.24	\$39.49	0.67	12,548	9.75	6.04
10	Riverwood Coal Sales	08, Ky, 195	S	B	5,370	\$21.95	\$17.24	\$39.19	0.64	12,322	10.31	6.78
11	Guasare Coal International	Maracaibo Venezuela	S	GB	18,547	\$30.54	\$4.44	\$34.98	0.79	12,940	5.97	6.99



**MONTHLY REPORT OF COST AND QUALITY OF COAL FOR ELECTRIC PLANTS  
ORIGIN, TONNAGE, DELIVERED PRICE AND AS RECEIVED QUALITY**

1. Report for: Mo. May 1998

2. Reporting Company: Florida Power Corporation

3. Plant Name: Transfer Facility IMT

4. Name, Title and Telephone Number of Contact  
Person Concerning Data Submitted on this Form

Delmar J. Clark Jr., Senior Regulatory Financial Analyst  
(813) 824-6491

5. Signature of Official Submitting Report

  
Delmar J. Clark Jr., Senior Regulatory Financial Analyst

6. Date Completed: July 15, 1998

**SPECIFIED  
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Line No.	Supplier Name	Mine Location	Purchase Type	Tons	F.O.B. Mine Price (\$/Ton)	Short Haul & Loading Charges (\$/Ton)	Original Invoice Price (\$/Ton)	Retro-active Price Increases (\$/Ton)	Base Price (\$/Ton)	Quality Adjustments (\$/Ton)	Effective Purchase Price (\$/Ton)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)
1	A. T. Massey Coal Co.	08, Wv, 005	LTC	56,780	\$25.75	\$0.00	\$25.75	\$0.00	\$25.75	\$0.00	\$25.75
2	Pen Coal Company	08, Ky, 071	LTC	6,997	\$28.30	\$0.00	\$28.30	\$0.00	\$28.30	\$0.00	\$28.30
3	Pen Coal Company	08, Wv, 099	LTC	34,194	\$28.30	\$0.00	\$28.30	\$0.00	\$28.30	\$0.00	\$28.30
4	Coal Network, Inc.	08, Wv, 059	S	9,303	\$20.80	\$0.00	\$20.80	\$0.00	\$20.80	\$0.00	\$20.80
5	Kanawha River Terminal	08, Wv, 039	S	7,196	\$14.75	\$0.00	\$14.75	\$0.00	\$14.75	\$0.00	\$14.75
6	Kentucky May Coal Co.	08, Ky, 133	S	1,572	\$25.15	\$0.00	\$25.15	\$0.00	\$25.15	\$0.00	\$25.15
7	Kentucky May Coal Co.	08, Ky, 119	S	35,019	\$25.15	\$0.00	\$25.15	\$0.00	\$25.15	\$0.00	\$25.15
8	James River Coal Sales	08, Ky, 193	S	17,640	\$25.00	\$0.00	\$25.00	\$0.00	\$25.00	\$0.00	\$25.00
9	Kentucky Coal Terminal	08, Ky, 119	S	4,814	\$22.25	\$0.00	\$22.25	\$0.00	\$22.25	\$0.00	\$22.25
10	Riverwood Coal Sales	08, Ky, 195	S	5,370	\$21.95	\$0.00	\$21.95	\$0.00	\$21.95	\$0.00	\$21.95
11	Guasare Coal International	Maracaibo Venezuela	S	18,547	\$33.54	\$0.00	\$33.54	\$0.00	\$33.54	(\$3.00)	\$30.54

**MONTHLY REPORT OF COST AND QUALITY OF COAL FOR ELECTRIC PLANTS  
ORIGIN, TONNAGE, DELIVERED PRICE AND AS RECEIVED QUALITY**

- 1. Report for: Mo. May 1998
- 2. Reporting Company: Florida Power Corporation
- 3. Plant Name: Transfer Facility IMT

4. Name, Title and Telephone Number of Contact Person Concerning Data Submitted on this Form  
Delmar J. Clark Jr., Senior Regulatory Financial Analyst  
(813) 824-6491

**SPECIFIED  
CONFIDENTIAL**

5. Signature of Official Submitting Report

  
Delmar J. Clark Jr., Senior Regulatory Financial Analyst

6. Date Completed: July 15, 1998

Line No.	Supplier Name	Mine Location	Shipping Point	Transportation Mode	Tons	Effective Purchase Price (\$/Ton)	Additional Shorthaul & Loading Charges (\$/Ton)	Rail Rate (\$/Ton)	Other Rail Charges (\$/Ton)	River Barge Rate (\$/Ton)	Trans-loading Rate (\$/Ton)	Ocean Barge Rate (\$/Ton)	Other Water Charges (\$/Ton)	Other Related Charges (\$/Ton)	Transportation Charges (\$/Ton)	F.O.B. Plant Price (\$/Ton)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)
1	A. T. Massey Coal Co.	08, Wv, 005	Boone, Wv	TR&B	56,780	\$25.75	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	\$17.24	\$42.99
2	Pen Coal Company	08, Ky, 071	Floyd, Ky	B	6,997	\$28.30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	\$17.24	\$45.54
3	Pen Coal Company	08, Wv, 099	Wayne, Wv	B	34,194	\$28.30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	\$17.24	\$45.54
4	Coal Network, Inc.	08, Wv, 059	Mingo, Wv	B	9,303	\$20.80	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	\$17.24	\$38.04
5	Kanawha River Terminal	08, Wv, 039	Kanawha, Wv	B	7,196	\$14.75	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	\$17.24	\$31.99
6	Kentucky May Coal Co.	08, Ky, 133	Letcher, Ky	B	1,572	\$25.15	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	\$17.24	\$42.39
7	Kentucky May Coal Co.	08, Ky, 119	Knott, Ky	B	35,019	\$25.15	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	\$17.24	\$42.39
8	James River Coal Sales	08, Ky, 193	Perry, Ky	B	17,640	\$25.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	\$17.24	\$42.24
9	Kentucky Coal Terminal	08, Ky, 119	Knott, Ky	B	4,814	\$22.25	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	\$17.24	\$39.49
10	Riverwood Coal Sales	08, Ky, 195	Pike, Ky	B	5,370	\$21.95	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	\$17.24	\$39.19
11	Guasare Coal International	Maracaibo Venezuela	Maracaibo Venezuela	GB	18,547	\$30.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	\$4.44	\$34.98

MONTHLY REPORT OF COST AND QUALITY OF COAL FOR ELECTRIC PLANTS  
 REPORT OF ADJUSTMENTS TO PREVIOUS COAL DELIVERIES

- 1. Report for: Mo. May 1998
- 2. Reporting Company: Florida Power Corporation
- 3. Plant Name: Crystal River 1 & 2

4. Name, Title and Telephone Number of Contact  
 Person Concerning Data Submitted on this Form  
 Delmar J. Clark Jr., Senior Regulatory Financial Analyst  
 (813) 824-6491

5. Signature of Official Submitting Report

  
 Delmar J. Clark Jr., Senior Regulatory Financial Analyst

**SPECIFIED  
 CONFIDENTIAL**

6. Date Completed: July 15, 1998

Line No.	Month Reported	Form Plant Name	Intended Generating Plant	Supplier	Original Line Number	Old Volume (tons)	Form No.	Column Title	Old Value	New Value	New F.O.B. Plant Price	Reason for Revision
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)
1	04/98	CR1&2	CR1&2	Consol, Inc.	2	48,264	2A	(k) Quality Adjustments	\$0.00	(\$0.40) ↓	\$41.53	Quality Adjustment
2	04/98	CR1&2	CR1&2	Consol, Inc.	3	19,679	2A	(k) Quality Adjustments	\$0.00	(\$0.16) ↓	\$41.27	Quality Adjustment
3	04/98	CR1&2	CR1&2	Cumberland River Energies	6	19,260	2A	(k) Quality Adjustments	\$0.00	\$0.14 ↓	\$40.19	Quality Adjustment
4	03/98	CR1&2	CR1&2	Quaker Coal Company, Inc.	4	29,121	2A	(k) Quality Adjustments	\$0.00	\$0.08 ↓	\$39.86	Quality Adjustment
5	04/98	CR1&2	CR1&2	Quaker Coal Company, Inc.	4	48,586	2A	(k) Quality Adjustments	\$0.00	\$0.01 ↓	\$39.99	Quality Adjustment
6	03/98	CR1&2	CR1&2	Transfer Facility - IMT	9	16,154	2B	(g) Effective Purchase Price	\$51.12	\$38.32 ↓	\$46.56	Math Error
7	03/98	CR1&2	CR1&2	Knott-Floyd Land Co.	42	19,425	2C	(k) New Value	\$0.10	\$0.11 ↓	\$41.32	Math Error

02/98 ↑



MONTHLY REPORT OF COST AND QUALITY OF COAL FOR ELECTRIC PLANTS  
 REPORT OF ADJUSTMENTS TO PREVIOUS COAL DELIVERIES

1. Report for: Mo. May 1998
2. Reporting Company: Florida Power Corporation
3. Plant Name: Crystal River 4 & 5

4. Name, Title and Telephone Number of Contact  
 Person Concerning Data Submitted on this Form  
 Delmar J. Clark Jr., Senior Regulatory Financial Analyst  
 (813) 824-6491

5. Signature of Official Submitting Report

  
 Delmar J. Clark Jr., Senior Regulatory Financial Analyst

**SPECIFIED  
 CONFIDENTIAL**

6. Date Completed: July 15, 1998

Line No.	Month Reported	Form Plant Name	Intended Generating Plant	Supplier	Original Line Number	Old Volume (tons)	Form No.	Column Title	Old Value	New Value	New F.O.B. Plant Price	Reason for Revision
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)
1	04/98	CR4&5	CR4&5	Consol, Inc.	4	9,738	2A	(k) Quality Adjustments	\$0.00	\$ 0.18	\$43.82	Quality Adjustment
2	04/98	CR4&5	CR4&5	Franklin Coal Sales	2	8,856	2A	(k) Quality Adjustments	\$0.00	\$ (0.14)	\$42.70	Quality Adjustment
3	04/98	CR4&5	CR4&5	Franklin Coal Sales	3	9,428	2A	(k) Quality Adjustments	\$0.00	\$ 0.04	\$42.93	Quality Adjustment
4	04/98	CR4&5	CR4&5	Quaker Coal Company, Inc.	6	28,947	2A	(k) Quality Adjustments	\$0.00	\$ 0.83	\$42.47	Quality Adjustment
5	04/98	CR4&5	CR4&5	McMining, Inc.	5	8,849	2A	(k) Quality Adjustments	\$0.00	\$ (0.05)	\$42.59	Quality Adjustment
6	12/97	CR4&5	CR4&5	Franklin Coal Sales	2	18,830	2	(f) Tons	18,830	15,598	\$44.81	Revised Tonnage See below
7	12/97	CR4&5	CR4&5	Franklin Coal Sales	2	18,830	2	(f) Tons	18,830	3,232	\$44.81	Revised Tonnage
8	12/97	CR4&5	CR4&5	Franklin Coal Sales	2	3,232	2A	(f) FOB Mine Price	\$27.17	\$25.25	\$42.89	FOB Mine Price
9	03/98	CR4&5	CR4&5	Transfer Facility - IMT	3	138,065	2B	↓ (g) Effective Purchase Price	\$44.71	\$43.54	\$50.78	Math Error
10	04/98	CR4&5	CR4&5	Transfer Facility - IMT	7	137,794	2B	↓ (g) Effective Purchase Price	\$43.16	\$42.28	\$50.52	Math Error

51.78 ?

**MONTHLY REPORT OF COST AND QUALITY OF COAL FOR ELECTRIC PLANTS  
REPORT OF ADJUSTMENTS TO PREVIOUS COAL DELIVERIES**

- 1. Report for: Mo. May 1998
- 2. Reporting Company: Florida Power Corporation
- 3. Plant Name: Transfer Facility TTI Systems, Inc.

4. Name, Title and Telephone Number of Contact  
Person Concerning Data Submitted on this Form  
Delmar J. Clark Jr., Senior Regulatory Financial Analyst  
(813) 824-6491

5. Signature of Official Submitting Report

  
\_\_\_\_\_  
Delmar J. Clark Jr., Senior Regulatory Financial Analyst

6. Date Completed: July 15, 1998

Line No.	Month Reported	Form Plant Name	Intended Generating Plant	Supplier	Original Line Number	Old Volume (tons)	Form No.	Column Title	Old Value	New Value	New F.O.B. Plant Price	Reason for Revision
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)

**=== NONE ===**

MONTHLY REPORT OF COST AND QUALITY OF COAL FOR ELECTRIC PLANTS  
REPORT OF ADJUSTMENTS TO PREVIOUS COAL DELIVERIES

- 1. Report for: Mo. May 1998
- 2. Reporting Company: Florida Power Corporation
- 3. Plant Name: Transfer Facility IMT

- 4. Name, Title and Telephone Number of Contact  
Person Concerning Data Submitted on this Form  
Delmar J. Clark Jr., Senior Regulatory Financial Analyst  
(813) 824-6491

**SPECIFIED  
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- 5. Signature of Official Submitting Report

Delmar J. Clark Jr., Senior Regulatory Financial Analyst

- 6. Date Completed: July 15, 1998

Line No.	Month Reported	Form Plant Name	Intended Generating Plant	Supplier	Original Line Number	Old Volume (tons)	Form No.	Column Title	Old Value	New Value	New F.O.B. Plant Price	Reason for Revision
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)
1	01/98	Transfer Facility - IMT		A. T. Massey Coal Co.	1	37,433	2A	(k) Quality Adjustments	\$0.00	\$ (0.09)	\$42.90	Quality Adjustment
2	01/98	Transfer Facility - IMT		A. T. Massey Coal Co.	1	37,433	2	↓ (f) Tons	37,433	33,755	\$42.90	Revised Tonnage See line 3 and 4
3	01/98	Transfer Facility - IMT		A. T. Massey Coal Co.	1	37,433	2	↓ (f) Tons	37,433	3,678	\$42.90	Revised Tonnage
4	01/98	Transfer Facility - IMT		A. T. Massey Coal Co.	1	3,678	2A	↓ (f) FOB Mine Price	\$25.75	\$27.43	\$44.58	FOB Mine Price
5	04/98	Transfer Facility - IMT		McMining, Inc.	2	8,881	2A	(k) Quality Adjustments	\$0.00	\$ (0.05)	\$42.19	Quality Adjustment
6	03/98	Transfer Facility - IMT		A. T. Massey Coal Co.	1	44,204	2A	(k) Quality Adjustments	\$0.00	\$ 0.10	\$43.09	Quality Adjustment
7	03/98	Transfer Facility - IMT		Quaker Coal Co., Inc.	14	39,424	2A	(k) Quality Adjustments	\$0.00	\$ 1.14	\$42.38	Quality Adjustment
8	04/98	Transfer Facility - IMT		Kanawaha River Terminals	6	19,623	2A	(k) Quality Adjustments	\$0.00	\$ 0.54	\$32.53	Quality Adjustment
9	04/98	Transfer Facility - IMT		Pen Coal Company	3	5,506	2A	(k) Quality Adjustments	\$0.00	\$ 0.20	\$45.74	Quality Adjustment
10	04/98	Transfer Facility - IMT		Pen Coal Company	4	18,518	2A	(k) Quality Adjustments	\$0.00	\$ 0.20	\$45.74	Quality Adjustment
11	04/98	Transfer Facility - IMT		Stafford Coal Co.	5	9,757	2A	(k) Quality Adjustments	\$0.00	\$ 0.59	\$40.33	Quality Adjustment
12	04/98	Transfer Facility - IMT		Kentucky May Coal Co.	9	11,634	2A	(k) Quality Adjustments	\$0.00	\$ (0.55)	\$40.79	Quality Adjustment
13	04/98	Transfer Facility - IMT		Kentucky May Coal Co.	7	36,773	2A	(k) Quality Adjustments	\$0.00	\$ (0.55)	\$40.79	Quality Adjustment
14	02/98	Transfer Facility - IMT		A. T. Massey Coal Co.	1	43,209	2A	(k) Quality Adjustments	\$0.00	\$ 0.11	\$43.10	Quality Adjustment
15	03/98	Transfer Facility - IMT		Guasare Coal International	15	16,154	2B	↓ (p) Transportation Charges	\$12.68	\$ 4.44	\$37.98	Math Error
16	03/98	Transfer Facility - IMT		Guasare Coal International	16	45,063	2B	↓ (p) Transportation Charges	\$12.68	\$ 4.44	\$37.43	Math Error
17	03/98	Transfer Facility - IMT		Pen Coal Company	43	9,978	2C	(k) New Value	\$0.34	\$ 0.38	\$47.41	Math Error
18	03/98	Transfer Facility - IMT		Pen Coal Company	44	5,816	2C	(k) New Value	\$0.34	\$ 0.38	\$47.41	Math Error
19	03/98	Transfer Facility - IMT		Pen Coal Company	45	11,143	2C	(k) New Value	\$0.34	\$ 0.38	\$47.41	Math Error

86/70  
02/98