



Department of Environmental Protection

COPY

Lawton Chiles
Governor

Twin Towers Office Building
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Virginia B. Wetherell
Secretary

May 23, 1995

Honorable Joel W. Robbins, C.F.A.
Dade County Property Appraiser
Suite 710
111 Northwest First Street
Miami, Florida 33128-1984

ATTN: Mr. Carlos A. Guiterrez, Jr.

Re: Florida Power & Light Company, Turkey Point Power Plant
Pollution Control Devices

Dear Mr. Robbins:

I have reviewed the "Engineer's Certificates" dated March 29, 1995, and May 1, 1995, as provided by Mr. Charles L. Fisher, P.E. concerning the FPL Turkey Point Nuclear Power Plant, the certificate dated 3/14/95 from Mr. William f. Brannen, P.E. for the Turkey Point Fossil Plant. Included in the certificates are tables that list and describe various components of the power plant facilities showing costs and per centages of a facility that is primarily for the purpose of pollution control. After reviewing the material submitted, it is my opinion that the following listed equipment, or a percentage of that equipment as noted, is eligible for assessment at salvage value pursuant to ss 193.621(4), F.S.:

Item No.	Item
	Turkey Point Nuclear
321.307	Technical Support Center
321.326	Emergency Generator Building
321.335	Reactor Auxiliary Building
321.336	Reactor Containment Building
321.337	Component Cooling Water Building (50%)
321.340	Control Room Building (39.4%)
321.342	Switch Gear Building (25%)
321.345	Diesel Oil Storage Building
322.151	Reactor Vessels and Internals
322.152	Reactor Coolant Pump System
322.153	Reactor Coolant Piping System
322.156	Pressurizer System

322.256	Steam Generators
322.358	Auxiliary Feedwater System
322.440	Safety Assessment System
322.443	Reactor Protection system
322.447	Component Cooling Water System (50%)
322.454	Area & Process Radiation Monitoring System
322.652	Containment Spray System
322.653	High Pressure Safety Injection System
322.654	Low Pressure Safety Injection System (50%)
322.655	Hot Shutdown System
322.657	Integrated & Local Leak Rate Test System
322.658	Post Accident Sampling System
322.659	Safeguards Control system
324.282	Emergency Diesel Engine
324.283	Emergency Diesel Compressed Air System
324.284	Emergency Generator
324.285	Emergency Diesel Fuel System
324.286	Emergency Diesel Cooling System
324.289	Vital AC Distribution System (25%)
324.291	Station Battery System
324.382.	Conduit & Raceway System (25%)
324.385	Electrical Penetration System
324.582	480 V Power Distribution System (25%)
324.585	4.16 kV Power Distribution System (25%)
321.323	Access and Dress Facility (20%)
321.341	Steam Generator Blowdown Building (20%)
321.343	Fuel Handling Building
321.344	Radwaste Building
321.387	Waste Compactor Building
321.392	Dry Storage Warehouse
323.456	Primary Sampling System
322.458	Charging & Letdown System (50%)
322.551	Fuel Pool Cooling & Purification System
322.552	Spent Fuel Storage System
322.751	Drumming Station
322.752	Aerated Waste Storage System
322.753	Waste Gas Disposal System
322.754	Liquid Radwaste System
322.755	Radwaste Concentrator System
322.756	Volume Reduction System
322.757	Nuclear Laundry Equipment

FPL Tax Cert.
5/11/95

321.318 Hazardous Waste Storage Building
321.504 Waste Water Treatment System
321.404 Condenser Cooling Water Canal System

Turkey Point Fossil

311.350 CEMS Building
312.432 Soot/Dust Collector System
312.434 Stack Monitoring System
312.473 Air Quality control System
311.302 Hazardous Waste Storage Building
311.303 Oil Drum Storage facility
311.333 Service Island
311.701 Fuel Oil Storage System
311.708 Heavy Fuel/ Gas Unloading Station
312.521 Heavy Oil Supply System
312.522 Gas Fuel Supply System
312.122 Boiler Pressure Parts/Silencer/Muffler
312.353 Main Feedwater System/Noise Suppression Encl
312.424 Forced Draft Fan/Noise Supp. Encl
314.372 Condenser - Silencer/muffler
311.210 Ponds (treatment, not cooling)
311.504 Wastewater Treatment System

Enclosed are the original documents from FPL submitted in this matter. If you have any questions on this matter, please contact me at (904) 487-0472.

Sincerely,



Hamilton S. Oven, P.E.
Administrator, Siting
Coordination Section



STEPHEN P. CLARK CENTER

DEPARTMENT OF PROPERTY APPRAISAL
PERSONAL PROPERTY DIVISION
SUITE 710
111 NW 1st STREET
MIAMI FLORIDA 33128-1984
(305) 375-4070

April 17, 1995

Betsy Hewitt
Office of the General Counsel
Department of Environmental Protection
State of Florida
260 Blair Stone Road
Tallahassee, Florida 32399-2400

DEPARTMENT OF
ENVIRONMENTAL PROTECTION

Re: Certification of Pollution Control Equipment
Florida Power & Light Company
Turkey Point Nuclear Plant
Turkey Point Fossil Plant
Cutler Fossil Plant

MAY 09 1995

SITING COORDINATION

Dear Ms. Hewitt,

Pursuant to Florida Statute 193.621 (6) I am requesting the assistance of your department in the certification of certain equipment placed in service in Dade County described as "pollution control" equipment as outlined in the above referenced statute. Your certification will assist us in determining whether the taxpayer may be entitled to an assessment of this equipment as described under the statute.

Enclosed are the original engineer certifications and copies of other confidential documents submitted to us by Mr. Tom Nicholson, Property Tax Manager for Florida Power & Light Company in support of this request. As required by the statute, we have notified the taxpayer in writing that we have referred this matter to your department for certification. Please return the original documents, along with your conclusions to:

Honorable Joel W. Robbins, C.F.A.
Dade County Property Appraiser
Attn: Carlos A. Gutierrez, Jr.
Suite 710
111 Northwest First Street
Miami, Florida 33128-1984

Thank you in advance for your cooperation in this matter.

Sincerely,

A handwritten signature in black ink that reads 'Joel W. Robbins'.

Joel W. Robbins
Property Appraiser
Dade County

FAX COVER SHEET

FLORIDA POWER & LIGHT COMPANY



FPL

LAND MANAGEMENT

11770 U.S. Highway One
Golden Bear Plaza - South Tower
North Palm Beach, Florida 33408-8801
Fax (407) 625-7160

TO: HAMILTON S. DUNNCOMPANY/DEPT SOUTH ADMSL / COORDINATION SECTIONFAX NUMBER: (904) 922-5380FROM: TIM LINNARD - PROPERTY TAX DEPT.TELEPHONE: (407) 625-7105TOTAL PAGES INCLUDING COVER SHEET: 8 ~~8~~ 8

I HAVE THESE DOCUMENTS ARE WHAT YOU ARE
LOOKING FOR. IN REGARDS TO THE CATTLE POWER
PLANT AND TURKEY POINT PASSIN POWER PLANT,
CHUCK FISHER, FROM OUR NUCLEAR DIVISION, SAID
YOU WANTED SOME "CODES" ASSOCIATED WITH
WASTE WATER AND NOISE ABATEMENT SYSTEMS.
CALL ME IF YOU NEED ANYTHING ELSE,
TIM LINNARD

FLORIDA POWER AND LIGHT COMPANY				
POLLUTION EQUIPMENT COSTS FOR TURKEY POINT FOSSIL				
COSTS ARE AS OF DECEMBER 1994				
	TANGIBLE	REAL	TOTAL	
POLLUTION EQUIPMENT CATEGORY	PROPERTY VALUE	PROPERTY VALUE	PROPERTY VALUE	PROPERTY VALUE
AIR EMISSION CONTROL SYSTEMS	2,704,180.73	128,174.98		2,832,355.71
FUEL OIL OR CHEMICAL SPILL	13,448.41	607,271.66		620,719.97
NOISE ABATEMENT EQUIPMENT	301,791.96	0.00		301,791.96
WASTEWATER TREATMENT SYSTEM	768,304.54	238,660.07		1,004,964.61
TOTAL FOR TURKEY POINT FOSSIL	3,785,725.64	974,106.61		4,759,832.25

SUMMARY BY SYSTEM

FLORIDA POWER AND LIGHT COMPANY					
POLLUTION EQUIPMENT COSTS FOR TURKEY POINT FOSSIL					
COSTS ARE AS OF DECEMBER 1984					
PRUC ACCOUNT PLT.SYS.UNIT	SYSTEM DESCRIPTION	POLLUTION EQUIPMENT CATEGORY	TANGIBLE PROPERTY VALUE	REAL PROPERTY VALUE	TOTAL PROPERTY VALUE
350	CEMS BUILDING	AIR EMISSION CONTROL SYSTEMS	0.00	55,814.81	55,814.81
432	SOOT/DUST COLLECTOR SYSTEM	AIR EMISSION CONTROL SYSTEMS	1,828,314.48	72,380.17	1,800,694.63
434	STACK	AIR EMISSION CONTROL SYSTEMS	870,888.41	0.00	870,888.41
473	AIR QUALITY CONTROL SYSTEM	AIR EMISSION CONTROL SYSTEMS	5,178.88	0.00	5,178.88
	TOTAL FOR CATEGORY	AIR EMISSION CONTROL SYSTEMS	2,704,180.73	128,194.98	2,832,355.71
302	HAZARDOUS WASTE STORAGE BUILDING	FUEL OIL OR CHEMICAL SPILL	0.00	271,031.73	271,031.73
303	OIL DRUM STORAGE FACILITY	FUEL OIL OR CHEMICAL SPILL	0.00	112,147.70	112,147.70
333	SERVICE ISLAND	FUEL OIL OR CHEMICAL SPILL	0.00	58,870.47	58,870.47
701	FUEL OIL STORAGE SYSTEM	FUEL OIL OR CHEMICAL SPILL	0.00	102,404.78	102,404.78
708	HEAVY FUEL OIL/GAS UNLOADING STATION	FUEL OIL OR CHEMICAL SPILL	12,483.21	0.00	12,483.21
521	HEAVY OIL SUPPLY SYSTEM	FUEL OIL OR CHEMICAL SPILL	0.00	61,816.90	61,816.90
522	GAS FUEL SUPPLY SYSTEM	FUEL OIL OR CHEMICAL SPILL	965.20	0.00	965.20
	TOTAL FOR CATEGORY	FUEL OIL OR CHEMICAL SPILL	13,448.41	807,271.88	820,710.87
122	BOILER PRESSURE PARTS	NOISE ABATEMENT EQUIPMENT	78,457.58	0.00	78,457.58
353	MAIN FEEDWATER SYSTEM	NOISE ABATEMENT EQUIPMENT	71,118.17	0.00	71,118.17
424	FORCED DRAFT FAN	NOISE ABATEMENT EQUIPMENT	148,271.55	0.00	148,271.55
372	CONDENSER AIR REMOVAL SYSTEM	NOISE ABATEMENT EQUIPMENT	2,844.88	0.00	2,844.88
	TOTAL FOR CATEGORY	NOISE ABATEMENT EQUIPMENT	301,791.88	0.00	301,791.88
210	PONDS (NOT COOLING)	WASTEWATER TREATMENT SYSTEM	474,155.78	207,758.85	681,912.83
504	WASTE WATER TREATMENT SYSTEM	WASTEWATER TREATMENT SYSTEM	282,148.78	30,803.22	323,051.83
	TOTAL FOR CATEGORY	WASTEWATER TREATMENT SYSTEM	756,304.64	238,060.07	1,004,364.81
	TOTAL FOR TURKEY POINT FOSSIL		3,786,728.84	974,186.61	4,788,832.28

SUMMARY COSTS BY EQUIPMENT CATEGORY

FLORIDA POWER AND LIGHT COMPANY				
POLLUTION EQUIPMENT COSTS FOR CUTLER PLANT				
COSTS ARE AS OF DECEMBER 1994				
	TANGIBLE	REAL	TOTAL	
	PROPERTY	PROPERTY	PROPERTY	
	VALUE	VALUE	VALUE	
POLLUTION EQUIPMENT CATEGORY				
AIR EMISSION CONTROL SYSTEMS	0.00	542,972.75	542,972.75	
NOISE ABATEMENT EQUIPMENT	21,593.51	0.00	21,593.51	
WASTE WATER TREATMENT	87,083.45	0.00	87,083.45	
TOTAL FOR CUTLER PLANT	108,676.96	542,972.75	651,649.71	

TOTAL BY DETAIL RETIREMENT UNIT

FLORIDA POWER AND LIGHT COMPANY									
POLLUTION EQUIPMENT COSTS FOR TURKEY POINT POWER									
COSTS ARE AS OF DECEMBER 1984									
PRUC						RETIREMENT	TANGIBLE	REAL	TOTAL
ACCOUNT				PROPERTY		UNIT	PROPERTY	PROPERTY	PROPERTY
PLT.SYS.UNIT	SYSTEM DESCRIPTION	RETIREMENT UNIT DESCRIPTION	POLLUTION EQUIPMENT CATEGORY	TYPE	QUANTITY	MEASURE	VALUE	VALUE	VALUE
311.358.3110	CEMS BUILDING	BUILDING/SHELTER COMPLETE	AIR EMISSION CONTROL SYSTEMS	REAL	1	EACH	0.00	55,814.81	55,814.81
358	CEMS BUILDING		AIR EMISSION CONTROL SYSTEMS		1		0.00	55,814.81	55,814.81
312.432.4721	SOOT/DUST COLLECTOR SYSTEM	FOUNDATION	AIR EMISSION CONTROL SYSTEMS	REAL	2	EACH	0.00	72,380.17	72,380.17
312.432.4722	SOOT/DUST COLLECTOR SYSTEM	PIPING, ALL UNDER 4 INCHES	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	0	ALL	8,413.65	0.00	8,413.65
312.432.4723	SOOT/DUST COLLECTOR SYSTEM	PIPING, RUN 4 INCHES OR LARGER	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	732	FEET	237,237.78	0.00	237,237.78
312.432.4725	SOOT/DUST COLLECTOR SYSTEM	VALVE, POWER OPERATED	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	8	EACH	41,062.55	0.00	41,062.55
312.432.4728	SOOT/DUST COLLECTOR SYSTEM	INSULATION-EQUIPMENT	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	22	EACH	683,098.18	0.00	683,098.18
312.432.4727	SOOT/DUST COLLECTOR SYSTEM	CASING	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	4	SET	61,315.53	0.00	61,315.53
312.432.4728	SOOT/DUST COLLECTOR SYSTEM	CYCLONE SEPARATORS	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	4	EACH SET	159,420.31	0.00	159,420.31
312.432.4728	SOOT/DUST COLLECTOR SYSTEM	HOPPER	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	18	EACH	619,872.72	0.00	619,872.72
312.432.4730	SOOT/DUST COLLECTOR SYSTEM	CARBON REJECTION BLOWER W/DRIVE	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	4	EACH	12,185.18	0.00	12,185.18
312.432.4731	SOOT/DUST COLLECTOR SYSTEM	INSULATION-PIPING, RUN 4 IN OR LARGER	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	740	FEET	4,710.58	0.00	4,710.58
432	SOOT/DUST COLLECTOR SYSTEM		AIR EMISSION CONTROL SYSTEMS		1,680		1,828,814.48	72,380.17	1,901,194.65
312.434.4804	STACK	EMISSION MONITORING ANALYZER	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	2	EACH	382,827.84	0.00	382,827.84
312.434.4804	STACK	CONTROL/INSTRUMENTATION SYSTEM	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	2	EACH SYS	87,732.41	0.00	87,732.41
312.434.4804	STACK	CEM-COMPUTER/SCROPROCESSOR	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	2	EACH	322,404.50	0.00	322,404.50
312.434.4809	STACK	ANALYZER, OPACITY	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	2	EACH	87,824.88	0.00	87,824.88
434	STACK		AIR EMISSION CONTROL SYSTEMS		6		870,688.41	0.00	870,688.41
312.743.8682	AIR QUALITY CONTROL SYSTEM	RECORDER	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	2	EACH	5,178.88	0.00	5,178.88
473	AIR QUALITY CONTROL SYSTEM		AIR EMISSION CONTROL SYSTEMS		2		5,178.88	0.00	5,178.88
	TOTAL FOR CATEGORY		AIR EMISSION CONTROL SYSTEMS		1,841		2,704,188.73	128,174.88	2,832,363.61
311.302.2002	HAZARDOUS WASTE STORAGE BUILDING	SUPERSTRUCTURE, INC. STEEL AND CONCRETE	FUEL OIL OR CHEMICAL SPILL	REAL	1	ALL	0.00	51,827.00	51,827.00
311.302.2003	HAZARDOUS WASTE STORAGE BUILDING	BUILDING APPURTENANCES(EACH ELV.)	FUEL OIL OR CHEMICAL SPILL	REAL	1	ALL	0.00	17,693.00	17,693.00
311.302.2007	HAZARDOUS WASTE STORAGE BUILDING	PLUMBING SYSTEM COMPLETE	FUEL OIL OR CHEMICAL SPILL	REAL	0	EACH SYS	0.00	2,932.00	2,932.00
311.302.2008	HAZARDOUS WASTE STORAGE BUILDING	LIGHTING SYSTEM COMPLETE	FUEL OIL OR CHEMICAL SPILL	REAL	1	EACH SYS	0.00	27,371.00	27,371.00
311.302.2011	HAZARDOUS WASTE STORAGE BUILDING	HVAC VENTILATING FAN	FUEL OIL OR CHEMICAL SPILL	REAL	0	EACH	0.00	8,318.00	8,318.00
311.302.2016	HAZARDOUS WASTE STORAGE BUILDING	FIRE PROTECTION SYS COMPLETE	FUEL OIL OR CHEMICAL SPILL	REAL	0	EACH	0.00	3,604.88	3,604.88
311.302.2024	HAZARDOUS WASTE STORAGE BUILDING	SUBSTRUCTURE FOUNDATION WORK	FUEL OIL OR CHEMICAL SPILL	REAL	1	EACH	0.00	159,087.85	159,087.85
302	HAZARDOUS WASTE STORAGE BUILDING		FUEL OIL OR CHEMICAL SPILL		4		0.00	271,081.78	271,081.78
311.303.2036	OIL DRUM STORAGE FACILITY	SUBSTRUCTURE FOUNDATION WORK	FUEL OIL OR CHEMICAL SPILL	REAL	273	EACH	0.00	112,147.70	112,147.70
303	OIL DRUM STORAGE FACILITY		FUEL OIL OR CHEMICAL SPILL		273		0.00	112,147.70	112,147.70
311.333.2803	SERVICE ISLAND	SHELTER ASSEMBLY	FUEL OIL OR CHEMICAL SPILL	REAL	1	EACH	0.00	59,870.47	59,870.47
333	SERVICE ISLAND		FUEL OIL OR CHEMICAL SPILL		1		0.00	59,870.47	59,870.47
311.701.7767	FUEL OIL STORAGE SYSTEM	DIKE OR DAM	FUEL OIL OR CHEMICAL SPILL	REAL	2	EACH	0.00	102,404.78	102,404.78
701	FUEL OIL STORAGE SYSTEM		FUEL OIL OR CHEMICAL SPILL		2		0.00	102,404.78	102,404.78
311.708.7912	HEAVY FUEL OIL/GAS UNLOADING STATION	OIL SPILL EQUIPMENT, MAJOR	FUEL OIL OR CHEMICAL SPILL	TANGIBLE	2	EACH	12,483.21	0.00	12,483.21
708	HEAVY FUEL OIL/GAS UNLOADING STATION		FUEL OIL OR CHEMICAL SPILL		2		12,483.21	0.00	12,483.21
312.521.6158	HEAVY OIL SUPPLY SYSTEM	RETAINING ENCLOSURE	FUEL OIL OR CHEMICAL SPILL	REAL	1	EACH	0.00	61,618.90	61,618.90
621	HEAVY OIL SUPPLY SYSTEM		FUEL OIL OR CHEMICAL SPILL		1		0.00	61,618.90	61,618.90
312.522.6203	GAS FUEL SUPPLY SYSTEM	CATHODIC PROTECTION EQUIPMENT	FUEL OIL OR CHEMICAL SPILL	TANGIBLE	0	EACH SYS	985.20	0.00	985.20
822	GAS FUEL SUPPLY SYSTEM		FUEL OIL OR CHEMICAL SPILL		9		985.20	0.00	985.20
	TOTAL FOR CATEGORY		FUEL OIL OR CHEMICAL SPILL		283		13,448.41	887,271.88	900,720.29
312.122.0088	BOILER PRESSURE PARTS	SILENCER/MUFFLER	NOISE ABATEMENT EQUIPMENT	TANGIBLE	6	EACH	79,457.58	0.00	79,457.58
122	BOILER PRESSURE PARTS		NOISE ABATEMENT EQUIPMENT		6		79,457.58	0.00	79,457.58
312.363.3233	MAIN FEEDWATER SYSTEM	NOISE SUPPRESSION ENCLOSURE	NOISE ABATEMENT EQUIPMENT	TANGIBLE	2	EACH	71,118.17	0.00	71,118.17
363	MAIN FEEDWATER SYSTEM		NOISE ABATEMENT EQUIPMENT		2		71,118.17	0.00	71,118.17
312.424.4450	FORCED DRAFT FAN	NOISE SUPPRESSION ENCLOSURE	NOISE ABATEMENT EQUIPMENT	TANGIBLE	2	EACH	148,271.55	0.00	148,271.55

TOTAL BY DETAIL RETIREMENT UNIT

FLORIDA POWER AND LIGHT COMPANY									
POLLUTION EQUIPMENT COSTS FOR TURKEY POINT FOSSIL									
COSTS ARE AS OF DECEMBER 1994									
PRUC						RETIREMENT	TANGIBLE	REAL	TOTAL
ACCDUNT				PROPERTY		UNIT	PROPERTY	PROPERTY	PROPERTY
PLT.SYS.UNIT	SYSTEM DESCRIPTION	RETIREMENT UNIT DESCRIPTION	POLLUTION EQUIPMENT CATEGORY	TYPE	QUANTITY	MEASURE	VALUE	VALUE	VALUE
434	FORCED DRAFT FAN		NOISE ABATEMENT EQUIPMENT		2		148,271.88	0.00	148,271.88
314.372.3578	CONDENSER AIR REMOVAL SYSTEM	SILENCER/MUFFLER	NOISE ABATEMENT EQUIPMENT	TANGIBLE	2	EACH	2,944.88	0.00	2,944.88
872	CONDENSER AIR REMOVAL SYSTEM		NOISE ABATEMENT EQUIPMENT		2		2,944.88	0.00	2,944.88
	TOTAL FOR CATEGORY		NOISE ABATEMENT EQUIPMENT		12		301,781.96	0.00	301,781.96
311.210.1180	PONDS (NOT COOLING)	PIPING, ALL UNDER 4 INCHES	WASTEWATER TREATMENT SYSTEM	TANGIBLE	1	ALL	2,678.14	0.00	2,678.14
311.210.1181	PONDS (NOT COOLING)	PIPING, RUN 4 INCHES OR LARGER	WASTEWATER TREATMENT SYSTEM	TANGIBLE	1,212	FEET	118,788.59	0.00	118,788.59
311.210.1184	PONDS (NOT COOLING)	SEPARATOR	WASTEWATER TREATMENT SYSTEM	TANGIBLE	1	EACH	78,778.89	0.00	78,778.89
311.210.1188	PONDS (NOT COOLING)	RETAINING WALL	WASTEWATER TREATMENT SYSTEM	REAL	200	SQ YARDS	0.00	130,182.87	130,182.87
311.210.1199	PONDS (NOT COOLING)	LINER COMPLETE	WASTEWATER TREATMENT SYSTEM	TANGIBLE	3	EACH	272,982.06	0.00	272,982.06
311.210.1201	PONDS (NOT COOLING)	POND	WASTEWATER TREATMENT SYSTEM	REAL	582	EACH	0.00	77,573.28	77,573.28
210	PONDS (NOT COOLING)		WASTEWATER TREATMENT SYSTEM		1,079		474,188.78	207,755.58	681,912.68
311.504.8086	WASTE WATER TREATMENT SYSTEM	CONTROL/INSTRUMENTATION SYSTEM	WASTEWATER TREATMENT SYSTEM	TANGIBLE	3	EACH SYS	47,485.55	0.00	47,485.55
311.504.8088	WASTE WATER TREATMENT SYSTEM	FOUNDATION	WASTEWATER TREATMENT SYSTEM	REAL	1	EACH	0.00	30,803.22	30,803.22
311.504.8089	WASTE WATER TREATMENT SYSTEM	PIPING, ALL UNDER 4 INCHES	WASTEWATER TREATMENT SYSTEM	TANGIBLE	3	ALL	7,374.57	0.00	7,374.57
311.504.8090	WASTE WATER TREATMENT SYSTEM	PIPING, RUN 4 INCHES OR LARGER	WASTEWATER TREATMENT SYSTEM	TANGIBLE	8,528	FEET	187,780.87	0.00	187,780.87
311.504.8091	WASTE WATER TREATMENT SYSTEM	PUMP COMPLETE	WASTEWATER TREATMENT SYSTEM	TANGIBLE	1	EACH	2,449.01	0.00	2,449.01
311.504.8092	WASTE WATER TREATMENT SYSTEM	TANK	WASTEWATER TREATMENT SYSTEM	TANGIBLE	3	EACH	48,193.08	0.00	48,193.08
311.504.8093	WASTE WATER TREATMENT SYSTEM	VALVE, SPECIAL	WASTEWATER TREATMENT SYSTEM	TANGIBLE	1	EACH	19,888.45	0.00	19,888.45
311.504.8097	WASTE WATER TREATMENT SYSTEM	SKIMMER	WASTEWATER TREATMENT SYSTEM	TANGIBLE	1	EACH	1,787.45	0.00	1,787.45
804	WASTE WATER TREATMENT SYSTEM		WASTEWATER TREATMENT SYSTEM		8,538		282,148.78	30,803.22	323,081.88
	TOTAL FOR CATEGORY		WASTEWATER TREATMENT SYSTEM		10,516		788,804.64	238,980.87	1,004,534.81
	TOTAL FOR TURKEY POINT FOSSIL				12,561		2,785,726.64	874,165.91	4,759,892.25

COSTS BY DETAIL RETIREMENT UNIT

FLORIDA POWER AND LIGHT COMPANY									
POLLUTION EQUIPMENT COSTS FOR CUTLER PLANT									
COSTS ARE AS OF DECEMBER 1984									
PRUC					PROPERTY		RETIREMENT	TANGIBLE	REAL
ACCOUNT	SYSTEM DESCRIPTION	RETIREMENT UNIT DESCRIPTION	EQUIPMENT CATEGORY	TYPE	QUANTITY	MEASURE	UNIT	PROPERTY VALUE	PROPERTY VALUE
PLY.SYS.UNIT		BUILDING/SHELTER COMPLETE	SYSTEMS	REAL	1	EACH		0.00	51,782.34
311.350.3110	CENS BUILDING		SYSTEMS	TANGIBLE	1	EACH		0.00	51,782.34
350	CENS BUILDING	EMISSION MONITORING ANALYZER	SYSTEMS	TANGIBLE	1	EACH		0.00	58,367.58
312.434.4804	STACK	CONTROL INSTRUMENTATION SYSTEM	SYSTEMS	TANGIBLE	1	EACH		0.00	25,384.88
312.434.4804	STACK	CEM-COMPUTER/MICROPROCESSOR	CONTROL SYSTEMS	TANGIBLE	1	EACH		0.00	132,418.12
312.434.4804	STACK	EMISSION MONITORING ANALYZER	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	1	EACH		0.00	68,725.88
312.434.4804	STACK	CONTROL INSTRUMENTATION SYSTEM	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	1	EACH		0.00	25,455.44
312.434.4804	STACK	CEM-COMPUTER/MICROPROCESSOR	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	1	EACH		0.00	130,858.42
312.434.4804	STACK		AIR EMISSION CONTROL SYSTEMS	TANGIBLE	6			0.00	451,180.41
434	STACK		AIR EMISSION CONTROL SYSTEMS	TANGIBLE	7			0.00	642,872.76
	TOTAL FOR CATEGORY				2	EACH		21,883.51	0.00
312.254.1288	MAIN STEAM PIPING	SILENCER/MUFFLER	NOISE ABATEMENT EQUIPMENT	TANGIBLE	2			21,883.51	0.00
261	MAIN STEAM PIPING		NOISE ABATEMENT EQUIPMENT		2			21,883.51	0.00
	TOTAL FOR CATEGORY				1	EACH		3,445.80	0.00
311.210.1183	PONDS (NOT COOLING)	WATER MONITORING WELL	WASTE WATER TREATMENT	TANGIBLE	1	EACH		87,083.46	0.00
311.210.1189	PONDS (NOT COOLING)	LINER COMPLETE	WASTE WATER TREATMENT		2			87,083.46	0.00
210	PONDS (NOT COOLING)		WASTE WATER TREATMENT		2			87,083.46	0.00
	TOTAL FOR CATEGORY				11			108,878.66	642,872.76
	TOTAL FOR CUTLER PLANT								851,849.71

I understand that a Security System may seem unrelated to pollution control at first glance. However, when related to a Nuclear Facility, with the potential for sabotage and the consequential spread of radioactive contamination, I believe this to be a related system. Also, the Ocean Intake and Canal is believed to qualify, as they were installed to prevent injury to marine animal and plant life in the Indian River.

If there are any questions, Please call me at (407) 694-3271.

Thank You,



Charles L. Fisher, P.E.

cc: Jim Pence (JLM/GB)
Tom Nicholson (JLM/GB)
Douglas S. Putnam (St. Lucie County Proc arty Appraiser)



FPL

P.O. Box 14000, Juno Beach, FL 33408-0420

March 29, 1995

Mark W. Neumann, ASA, CFE
Division Director
Dade County Property Appraisal Dept.
P. O. Box 45-4100
Miami, FL 33245-4100

RE: TURKEY POINT NUCLEAR PLANT, PROFESSIONAL
ENGINEER'S CERTIFICATION

Dear Mark:

Per our conversation of March 28, 1995, enclosed is the replacement, signed and sealed, Professional Engineer's Certification of the pollution control equipment at Turkey Point Nuclear Plant.

Sincerely,

Tom Nicholson

Tom Nicholson
Manager,
Property Tax

Enclosure

**RETURN OF POLLUTION CONTROL DEVICES
FOR AD VALOREM TAX PURPOSES**

FLORIDA STATUTES CHAPTER 193.621

January 1, 1995

To the Property Appraiser Hon. Joel W. Robbins, CFA

County, Florida, Dade

Return is hereby made for the assessment of the following described property under Florida Statutes as pollution control devices.

Description of Property

Turkey Point Nuclear Plant, Turkey Point Fossil Power Plant, Turkey Point
Cooling Canals & Cutler Fossil Power Plant

Description of Facility

Please see the attached signed and sealed Registered Engineer's certification
and the pollution equipment cost summary.

Name and address of owner:

Florida Power & Light Company
Property Tax Department
P.O. Box 14000
Juno Beach, Fl. 33408

The undersigned taxpayer hereby agrees to furnish such other reasonable information as the Appraiser may request in regard to the assessment requested herein.

TOM Anderson

Taxpayer's Signature

This form must be filed with the County Property Appraiser before April 1st.

ORIGINAL TO BE RETAINED BY PROPERTY APPRAISER
COPY TO BE GIVEN TO TAXPAYER

This is to certify that, to the best of my knowledge and belief, the listed facilities/systems¹ at the FPL Turkey Point Fossil Plant are primarily used to provide the following pollution control functions:

FACILITY / SYSTEM	SYSTEM DESCRIPTION	POLLUTION CONTROL FUNCTION
AIR EMISSION CONTROL SYSTEMS	Soot/Dust Collector System	System captures particulates thereby reducing air emissions.
	Stack	System monitors various air emissions to help ensure compliance with State and Federal air emissions standards. The Continuous Emission Monitoring System (CEMS) is a requirement of The Clean Air Act Amendments of 1990.
	· Emission Monitoring Analyzer	
	· Opacity Analyzer	
	· Control/Instrumentation System	
Fuel / Oil / Chemical Spill Containment / Prevention Systems	· CEM-Computer / Microprocessor	
	Air Quality Control System (Recorder)	
	Continuous Emission Monitoring System (CEMS) Building	
	Hazardous Waste Storage Building	Provides spill containment/protection for the storage of various hazardous materials.
	Oil Drum Storage Facility	Includes items such as storage tank containment dikes which provide spill containment/protection.
	Fuel Oil Storage System	Provides for containment of potential oil spills/leaks.
	Heavy Oil Supply System	Protects storage tank containment area from rainfall, thereby eliminating potential wastewater generation.
	Heavy Fuel Oil/Gas Unloading Station (Oil Spill Equipment)	Cathodic protection system protects the integrity of the subject system by preventing or controlling corrosion, thereby providing spill/leak protection.
	Service Island (Shelter Assembly)	Includes items such as silencer/mufflers and enclosures which provide noise abatement for the subject systems.
	Gas Fuel Supply System (Cathodic Protection Equipment)	System captures and treats combustion ash laden wastestreams and stormwater runoff from equipment and power block areas, and other miscellaneous industrial wastestreams.
Noise Abatement Equipment	Boiler Pressure Parts	
Industrial Wastewater Treatment System	Main Feedwater System	
	Forced Draft Fan	
	Condenser Air Removal System	
	Ponds (Not Cooling)	
	Wastewater Treatment System	


Signature:

Name: William F. Brannen
Florida Power & Light Company
Florida Registration No. 0031060

Date: 3/14/95

¹ FPL memo (ACP-JB-95-0301) of March 8, 1995 from R. F. Engstrom to W. F. Brannen.

RECEIVED

APR 18 1995

TOTAL BY DETAIL RETIREMENT UNIT

METROPOLITAN DADE COUNTY METROPOLITAN DADE COUNTY
DEPT. PROPERTY APPRAISAL DEPT. PROPERTY APPRAISAL

FLORIDA POWER AND LIGHT COMPANY
POLLUTION EQUIPMENT COSTS FOR TURKEY POINT FOSSIL
COSTS ARE AS OF DECEMBER 1994

PRUC ACCOUNT PLT.SYS.UNIT	SYSTEM DESCRIPTION	RETIREMENT UNIT DESCRIPTION	POLLUTION EQUIPMENT CATEGORY	PROPERTY TYPE	QUANTITY	RETIREMENT UNIT MEASURE
311.350.3110	CEMS BUILDING	BUILDING/SHELTER COMPLETE	AIR EMISSION CONTROL SYSTEMS	REAL	1	EACH
360	CEMS BUILDING	FOUNDATION	AIR EMISSION CONTROL SYSTEMS	REAL	1	EACH
312.432.4721	SOOT/DUST COLLECTOR SYSTEM	PIPING, ALL UNDER 4 INCHES	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	2	EACH
312.432.4722	SOOT/DUST COLLECTOR SYSTEM	PIPING, RUN 4 INCHES OR LARGER	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	0	ALL
312.432.4723	SOOT/DUST COLLECTOR SYSTEM	VALVE, POWER OPERATED	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	732	FEET
312.432.4725	SOOT/DUST COLLECTOR SYSTEM	INSULATION-EQUIPMENT	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	6	EACH
312.432.4726	SOOT/DUST COLLECTOR SYSTEM	CASING	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	22	EACH
312.432.4727	SOOT/DUST COLLECTOR SYSTEM	CYCLONE SEPARATORS	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	4	SET
312.432.4728	SOOT/DUST COLLECTOR SYSTEM	HOPPER	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	4	EACH SET
312.432.4729	SOOT/DUST COLLECTOR SYSTEM	CARBON REINJECTION BLOWER W/DRIVE	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	16	EACH
312.432.4730	SOOT/DUST COLLECTOR SYSTEM	INSULATION-PIPING, RUN 4 IN OR LARGER	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	4	EACH
312.432.4731	SOOT/DUST COLLECTOR SYSTEM		AIR EMISSION CONTROL SYSTEMS	TANGIBLE	740	FEET
432	SOOT/DUST COLLECTOR SYSTEM		AIR EMISSION CONTROL SYSTEMS		1,530	
312.434.4804	STACK	EMISSION MONITORING ANALYZER	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	2	EACH
312.434.4804	STACK	CONTROL/INSTRUMENTATION SYSEM	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	2	EACH SYS
312.434.4804	STACK	CEM-COMPUTER/MICROPROCESSOR	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	2	EACH
312.434.4809	STACK	ANALYZER, OPACITY	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	2	EACH
434	STACK		AIR EMISSION CONTROL SYSTEMS		8	
312.743.8882	AIR QUALITY CONTROL SYSTEM	RECORDER	AIR EMISSION CONTROL SYSTEMS	TANGIBLE	2	EACH
473	AIR QUALITY CONTROL SYSTEM		AIR EMISSION CONTROL SYSTEMS		2	
	TOTAL FOR CATEGORY		AIR EMISSION CONTROL SYSTEMS		1,641	
311.302.2002	HAZARDOUS WASTE STORAGE BUILDING	SUPERSTRUCTURE, INC. STEEL AND CONCRETE	FUEL OIL OR CHEMICAL SPILL	REAL	1	ALL
311.302.2003	HAZARDOUS WASTE STORAGE BUILDING	BUILDING APPURTENANCES(EACH ELV.)	FUEL OIL OR CHEMICAL SPILL	REAL	1	ALL
311.302.2007	HAZARDOUS WASTE STORAGE BUILDING	PLUMBING SYSTEM COMPLETE	FUEL OIL OR CHEMICAL SPILL	REAL	0	EACH SYS
311.302.2008	HAZARDOUS WASTE STORAGE BUILDING	LIGHTING SYSTEM COMPLETE	FUEL OIL OR CHEMICAL SPILL	REAL	1	EACH SYS
311.302.2011	HAZARDOUS WASTE STORAGE BUILDING	HVAC VENTILATING FAN	FUEL OIL OR CHEMICAL SPILL	REAL	0	EACH
311.302.2018	HAZARDOUS WASTE STORAGE BUILDING	FIRE PROTECTION SYS COMPLETE	FUEL OIL OR CHEMICAL SPILL	REAL	0	EACH
311.302.2024	HAZARDOUS WASTE STORAGE BUILDING	SUBSTRUCTURE FOUNDATION WORK	FUEL OIL OR CHEMICAL SPILL	REAL	1	EACH
302	HAZARDOUS WASTE STORAGE BUILDING		FUEL OIL OR CHEMICAL SPILL		4	
311.303.2076	OIL DRUM STORAGE FACILITY	SUBSTRUCTURE FOUNDATION WORK	FUEL OIL OR CHEMICAL SPILL	REAL	273	EACH
303	OIL DRUM STORAGE FACILITY		FUEL OIL OR CHEMICAL SPILL		273	
311.333.2803	SERVICE ISLAND	SHELTER ASSEMBLY	FUEL OIL OR CHEMICAL SPILL	REAL	1	EACH
333	SERVICE ISLAND		FUEL OIL OR CHEMICAL SPILL		1	
311.701.7757	FUEL OIL STORAGE SYSTEM	DIKE OR DAM	FUEL OIL OR CHEMICAL SPILL	REAL	2	EACH
701	FUEL OIL STORAGE SYSTEM		FUEL OIL OR CHEMICAL SPILL		2	
311.708.7912	HEAVY FUEL OIL/GAS UNLOADING STATION	OIL SPILL EQUIPMENT, MAJOR	FUEL OIL OR CHEMICAL SPILL	TANGIBLE	2	EACH
708	HEAVY FUEL OIL/GAS UNLOADING STATION		FUEL OIL OR CHEMICAL SPILL		2	
312.521.8159	HEAVY OIL SUPPLY SYSTEM	RETAINING ENCLOSURE	FUEL OIL OR CHEMICAL SPILL	REAL	1	EACH
821	HEAVY OIL SUPPLY SYSTEM		FUEL OIL OR CHEMICAL SPILL		1	
312.522.8203	GAS FUEL SUPPLY SYSTEM	CATHODIC PROTECTION EQUIPMENT	FUEL OIL OR CHEMICAL SPILL	TANGIBLE	0	EACH SYS
822	GAS FUEL SUPPLY SYSTEM		FUEL OIL OR CHEMICAL SPILL		0	
	TOTAL FOR CATEGORY		FUEL OIL OR CHEMICAL SPILL		283	
312.122.0088	BOILER PRESSURE PARTS	SILENCER/MUFFLER	NOISE ABATEMENT EQUIPMENT	TANGIBLE	6	EACH
122	BOILER PRESSURE PARTS		NOISE ABATEMENT EQUIPMENT		8	
312.353.3233	MAIN FEEDWATER SYSTEM	NOISE SUPPRESSION ENCLOSURE	NOISE ABATEMENT EQUIPMENT	TANGIBLE	2	EACH
353	MAIN FEEDWATER SYSTEM		NOISE ABATEMENT EQUIPMENT		2	
312.424.4450	FORCED DRAFT FAN	NOISE SUPPRESSION ENCLOSURE	NOISE ABATEMENT EQUIPMENT	TANGIBLE	2	EACH



Department of Environmental Protection

Lawton Chiles
Governor

Marjory Stoneman Douglas Building
3900 Commonwealth Boulevard
Tallahassee, Florida 32399-3000

Virginia B. Wetherell
Secretary

February 14, 1995

Ms. Beth Casten, Legal Assistant
Wood & Stuart, P.A.
304 S.W. 12th Street
Fort Lauderdale, Florida 33315

Re: Wheelabrator North & South Facilities

Dear Ms. Casten:

As previously stated, I will be able to attend the Broward County Value Adjustment Board hearing scheduled for March 9, 1995. It is my understanding that you will arrange for my plane reservations. I have made reservations at the Airport Hilton for the night of March 8. Does Wheelabrator still wish to meet with me prior to the hearing? Shall I come to your office on the morning of March 9th, or should I go to the County Administrative building?

Sincerely,

Hamilton S. Owen, P.E.
Administrator, siting
Coordination Office



Department of Environmental Protection

COPY

Lawton Chiles
Governor

Marjory Stoneman Douglas Building
3900 Commonwealth Boulevard
Tallahassee, Florida 32399-3000

Virginia B. Wetherell
Secretary

January 4, 1995

Mr. Joel W. Robbins
Property Appraiser
Metropolitan Dade County
111 N.W. 1st Street
Miami, Florida 33128-1984

Re: Certification of Pollution Control Equipment for
Everglades Recycling Corp and Rinker Materials Corp.

Dear Mr. Robbins:

Enclosed are the documents that you requested for the above-referenced project. Please accept our apologies for any inconvenience the delay has caused. In the future we will return all original correspondence. Thank you for your patience.

Sincerely,

Hamilton S. Owen, P.E.
Administrator, Siting
Coordination Section

HSO/lfk

Enclosure



DEPARTMENT OF
ENVIRONMENTAL PROTECTION



METRO-DADE CENTER

JAN 03 1995

SITING COORDINATION

DEPARTMENT OF PROPERTY APPRAISAL

ADMINISTRATIVE DIVISION

SUITE 710

111 N.W. 1st STREET

MIAMI, FLORIDA 33128-1984

(305) 375-4004

FAX (305) 375-3024

December 21, 1994

Hamilton S. Oven, P.E.
Administrator
Coordination Section
Department of Environmental Protection
Marjory Stoneman Douglas Building
3900 Commonwealth Boulevard
Tallahassee, FL 32399-3000

RE: Certification of Pollution Control Equipment for
Everglades Recycling Corp and Rinker Materials
Corp.

Dear Mr. Oven:

We are in receipt of your correspondence regarding your recommendation on the "pollution control" status of certain equipment owned by the above taxpayers. Our office sincerely appreciates your cooperation in this matter.

The original documents provided by the taxpayer, and which we forwarded to you, were not attached to your recommendation. As stated in our request letter to Betsy Hewitt, all original documents are to be returned to us after your review. If you need to hold the documents for further review, please send us the originals and we will gladly provide copies to you.

Sincerely,
Joel W. Robbins

Joel W. Robbins
Property Appraiser



STEPHEN P. CLARK CENTER

DEPARTMENT OF PROPERTY APPRAISAL
ADMINISTRATIVE DIVISION

SUITE 710

111 NW 1st STREET
MIAMI, FLORIDA 33128-1984
(305) 375-4004

FAX (305) 375-3024

November 21, 1994

Betsy Hewitt
Office of the General Counsel
Department of Environmental Protection
State of Florida
260 Blair Stone Road
Tallahassee, Florida 32399-2400

RE: Certification of Pollution Control Equipment
Rinker Materials Corp

Dear Ms. Hewitt:

Pursuant to Florida Statute 193.621 (6) I am requesting your department's assistance in the certification of certain equipment placed in service in Dade County as "pollution control" equipment as outlined under Florida Statute 193.621. Your certification will assist us in determining whether the taxpayer may be entitled to the assessment/and or exemptions related to such equipment as described under this Statute.

Enclosed are the original and confidential documents submitted to us by Mr. Stephen Farr, Accounting Manager for Rinker Materials Corp. in reference to this request. As required by Statute, we have notified the taxpayer in writing that we have referred this matter to your department for certification. Please return the original documents, along with your conclusions to:

Mr. Joel W. Robbins
Dade County Property Appraiser
c/o Manuel Ramos
111 Northwest 1 Street
Suite 710
Miami, Fl 33128-1984

Thank you for your cooperation in this matter.

Sincerely,
Joel W. Robbins

Joel W. Robbins
Property Appraiser
Dade County