

## Electronic Permit Submittal and Processing System (EPSAP) Professional Engineer Signature Document

"This document is signed and sealed to secure the data in this permit application and any attached files that were submitted electronically as described in Florida Department of Business and Professional Regulation, Board of Professional Engineers, Procedures for Signing and Sealing Electronically Transmitted Plan, Specifications, Reports or other Documents, Rule 61G15-23.003., F.A.C.."

**EPSAP Application Number:** 3447-1  
**Facility Identification Number:** 0110037  
**Facility Owner/Company Name:** FLORIDA POWER & LIGHT

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APR 29 2013

**Purpose of Application:**

Air construction permit and Title V permit renewal, incorporating the proposed project.

DIVISION OF AIR  
RESOURCE MANAGEMENT

**Signature File Created:** 4/10/2013 4:36:43 PM

File Description	Authentication Code
Submitted Application Data	E1C4A5BAB6B6F30C92FC742EE620B16B6EBA0F11
Uploaded Facility Documents:	
DEPcorelist_updated.pdf	0FB692D65C91E234524C0DF401FA27D54282B814
Harper RO Change 2012.pdf	73D3A7A9B263D7F43538E220A2E546BB91ADBA9C
Facility Plot Plan.pdf	0A330D210BADA71A7DF2B3FAB9FE472920405886
Facility Process Flow Diagram.pdf	58B4829B4F929A1F45A37D57616B2B9673EFD105
Precautions to Prevent.doc	036AD5325C554BF490144838C31C8B4E7A68BBAE
Signed PFL 2012 Statement of Compliance.pdf	141E82165CD756F750C0AE50149E67821D7284ED
Current_Lauderdale_Permit.pdf	12EBDDF447E0D7F0E2DB538AAB5A9FB3EDE1F769
Current_Lauderdale_Permit_Appendices.pdf	1F2D6C3DE68AC56652CDFE40568C75578E497944
Insignificant Activities_PFL.pdf	4BBC523DD9D262D6F003CB69F39E94D204B8B5DD
Title VI HVAC_coverletter.doc	A2A7206391536AFAEE0EE033D4BC9A722F4D0BDA
Lauderdale Stationary RICE Inventory.xlsx	5EDEE07761F5ADB4445E970A5386547CC929D32E
Title VI HVAC_NOT_INCLUDING_GTBANKS_currentasof_2-12-2013.pdf	6256BFB24A5C839E7F3F4321331079B4372B7B07
FPL Ft. Laud. West GT Refrigeration Report[1].pdf	9CC23227C5FA51225958AF85B3FB2C4E04FDE878
PFL AR APP.pdf	A2408E4BD47BD138C0F059D8A3EBC416E63D37FD
PFL CAIR APP.pdf	0200B20C933E5916F0E5D7B46102B7647266738F
PFL GT COMPLIANCE PLAN PERMIT RENEWAL TESTING 2013.doc	7010015FD77D40712ABD0D45A9B3D29056756FFC
PFL_Requested Changes to Current Title V Permit.doc	EEB2783951B1C7CD0C651F0975EE8FC93386CA4F
Uploaded Emissions Unit Documents:	
CT Test Results.pdf	543A9387BA81FE5C698E684705F492789DBB6FCB
CT Test Results.pdf	543A9387BA81FE5C698E684705F492789DBB6FCB
CT Test Results.pdf	543A9387BA81FE5C698E684705F492789DBB6FCB
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Graphs for SUSD and Control Equipment	

Attachments to TV application_jsz.pdf	20DCA2A01C56BFA713028FD06CFAE69946A60B02
Graphs for SUSD and Control Equipment Attachments to TV application_jsz.pdf	20DCA2A01C56BFA713028FD06CFAE69946A60B02
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Alt Methods_CC.doc	D73A7BB49A858B4EC1E1F996C03C4B05A9623713
Fuel Analysis.doc	EDB59B41D3BEEE38863EB34F444AB1D453EA60A5
Facility Process Flow Diagram.pdf	58B4829B4F929A1F45A37D57616B2B9673EFD105
CT_Desc of Control Equip.doc	C2A3896A576D0A6FF7854DF458C0E91EF62B6482
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Alt Methods_CC.doc	D73A7BB49A858B4EC1E1F996C03C4B05A9623713
Startup and Shutdown (Aux Boiler).docx	3D9B5A7F223A219027E0AC5D2043D13A07739C7F
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CT_Startup_Shutdown.doc	F730EB0671EDC10D8CC3B828510ADCB3D8412340
Fuel Analysis.doc	EDB59B41D3BEEE38863EB34F444AB1D453EA60A5
Fuel Analysis.doc	EDB59B41D3BEEE38863EB34F444AB1D453EA60A5
Continuous Assurance Monitoring_General.doc	2DC116D5157FEB8299804BE65B6CD04DC146A120
EU003_AltMethodsofOperation.doc	A43EDF0AFF39ADCF328573B264712819B0212563
Tank 2_Process Flow.pdf	85BF2EFB9AA8CB823A933EC0D066F9DE64F87A99
Fuel Analysis.doc	EDB59B41D3BEEE38863EB34F444AB1D453EA60A5
Tanks 3_Process Flow.pdf	499B3B49A515677C5D90AAD671FA2790D4BE2A0
Tank 5_Process Flow.pdf	801C02D0BF071B8225F547E6894198DCDC7DAD60
Continuous Assurance Monitoring_General.doc	2DC116D5157FEB8299804BE65B6CD04DC146A120
PFL Unit's 4 5 VE's 2012.pdf	BE227A06A1EA0AA89ED4832CE4E7276C8EBB8510
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PFL Unit's 4 5 VE's 2012.pdf	BE227A06A1EA0AA89ED4832CE4E7276C8EBB8510
PFL Unit's 4 5 VE's 2012.pdf	BE227A06A1EA0AA89ED4832CE4E7276C8EBB8510
AuxBoiler_ProcessFlow.pdf	65BAFCE94789EBACEB1B0FF21DEED97B87D9CD04
EmergencyDieselFirePump_ProcessFlow.pdf	B3EE28F0E44805F7B4E3CCCF49D5B9C7C65B233
Aux Boiler_Applicable Requirements_2of2.jpg.doc	555BCD956635DFFA3CE79C1990359124142F9189
EU027_Tank2_AltMethodsofOperation.doc	2DBC7B99A566557745D905D049BA2CE433D213EC
EU_028_AltMethodsofOperation.doc	C5AFFE3B27CA22CAA14EB00DA78D4FDB54F61900
EU029_AltMethodsofOperation.doc	A13BEC8E16EF0E3BE1A7DB8F1E68A7429164B0F3



CT Testing Attachment for PFL Renewal _jsz.docx	FAEF55661F59C6FC2161224CCB8F6F52606D42B3
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Continuous Assurance Monitoring_General.doc	2DC116D5157FEB8299804BE65B6CD04DC146A120
Diesel Fire Pump_StartupShutdown.pdf	B27072FE61242426A83A64D0C5CC613910E64ED4
Continuous Assurance Monitoring_General.doc	2DC116D5157FEB8299804BE65B6CD04DC146A120
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Continuous Assurance Monitoring_General.doc	2DC116D5157FEB8299804BE65B6CD04DC146A120
Additional Requirements for Fire Pump.pdf	A077BD93796BAD856AF93AFA7D7F445C1EE4CF10
Fuel Analysis.doc	EDB59B41D3BEEE38863EB34F444AB1D453EA60A5
ULSD_typical_Fuel Analysis.doc	91711D8884E555FE84A30BB05CAFF24959119C51
CT_4A_Process Flow.pdf	A6958F92BAFB20586469A0F00A1B82C03B111C12
CT_Startup_Shutdown.doc	F730EB0671EDC10D8CC3B828510ADCB3D8412340
CT_4A_Process Flow.pdf	A6958F92BAFB20586469A0F00A1B82C03B111C12
Fuel Analysis.doc	EDB59B41D3BEEE38863EB34F444AB1D453EA60A5
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CT_Startup_Shutdown.doc	F730EB0671EDC10D8CC3B828510ADCB3D8412340
CT_5A_Process Flow.pdf	92389D7A8F334E20A7AB30C1EAAD3DD55E392BF7
Fuel Analysis.doc	EDB59B41D3BEEE38863EB34F444AB1D453EA60A5
CT_Desc of Control Equip.doc	C2A3896A576D0A6FF7854DF458C0E91EF62B6482
CT_Startup_Shutdown.doc	F730EB0671EDC10D8CC3B828510ADCB3D8412340
CT_5B_Process Flow.pdf	B2D0334FCADD090BABC9EB2872AA70123CDBD3C1
Fuel Analysis.doc	EDB59B41D3BEEE38863EB34F444AB1D453EA60A5
GT Process Flow Diagram.pdf	C597FACC12E12E59CBC2C337890BAAA0F5ADEF1A
Fuel Analysis.doc	EDB59B41D3BEEE38863EB34F444AB1D453EA60A5
GT_Startup_Shutdown.doc	88D2505462E138EB0ED5DC24120D200023AD9E22
GT Process Flow Diagram.pdf	C597FACC12E12E59CBC2C337890BAAA0F5ADEF1A
Fuel Analysis.doc	EDB59B41D3BEEE38863EB34F444AB1D453EA60A5
GT_Startup_Shutdown.doc	88D2505462E138EB0ED5DC24120D200023AD9E22
GT_Alt Methods.doc	7B413D03CF6B96473E71F749F83BE91D9C0C4BFD
GT1thru12_Process Flow.pdf	E001B15D5DCF3A3B7506C55815CEA75DF490E4CB
GT13thru24_Process Flow.pdf	3978E2136D439D4085398E04E7AE1543CE048294
<b>Final Signature File</b>	<b>ADE097C8A640B93936350BA2BF112C35A137AEB2</b>

**Professional Engineer (PE):** KENNARD KOSKY License No: 14996

*(sign and affix PE seal below)*

