

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: 3664-1

Facility Identification Number: 0570040

Facility Owner/Company Name: TAMPA ELECTRIC COMPANY

Purpose of Application:

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

Signature File Created: 1/20/2014 4:18:28 PM

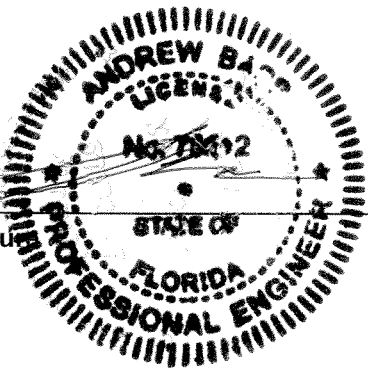
File Description	Authentication Code
Submitted Application Data	09F24890DBCDBA23FA1812301C0BD07763E9987F
Uploaded Facility Documents:	
Bayside Attachment 2A, Emission Source ID Key.pdf	16B0A47062B6148AB6B37AF1CA747F9B690E742E
Bayside Attachment 2B, Overall Facility Plot Plan.pdf	B5998D9B74EF88780C0AE3538B03B42D7EB74F06
Bayside Attachment 2C, Fuel Yard Plot Plan.pdf	16F05BBD8C716C941A31CCDB6143E7E3209CE231
Bayside Attachment 2D, Units 1 and 2 Plot Plan.pdf	8D7FA02D0CE7869270A48A1A9F2A1D9194E6184A
Bayside Attachment 2E, Units 3-6 Plot Plan.pdf	DB6A541C1325F1218272AF317F233264434C0392
Bayside Attachment 3A, Flux Handling PFD.pdf	74F07024CB4848AFB0E4E801E61A96AA4D6D1602
Bayside Attachment 3B, Solid Fuel Barge and Railcar Unloading PFD.pdf	F64B3FF0ED81A67C898C41989E624FB94CEB72BD
Bayside Attachment 3C, Solid Fuel and Flux Handling and Storage PFD.pdf	9312AE364F0E1DC15B413892F5AA7967C1A9C137
Bayside Attachment 3D, Unit 1 PFD.pdf	E5E876ABFB16D8BD615096DB9EE7F2C67363ED9A
Bayside Attachment 3E, Unit 2 PFD.pdf	352F0C45C66839CC593CC77605E511FD5183FD52
Bayside Attachment 3F, Units 3-6 PFD.pdf	B99705577525907083B6FDCA338213E17F768378
Bayside Attachment 4, Precautions to Prevent Emissions of Unconfined PM.doc	191B8D467DCF8A966BBC47983B47951D82A84531
Bayside Attachment 5, Insignificant Activities.doc	8A8D10547F06AA18AF595077538A5080C3E26171
Bayside Attachment 6, Applicable Requirements.doc	4F73C6C43E2DF41C1DD96EA5FACE5AC10BEAAC27
Bayside Attachment 7, Compliance Report.doc	3773A20EB571F2BE9ECA41E3A43A9DDE57528CCF
Bayside Attachment 7A, Statement of Compliance 2013.pdf	833E4A42CFE0801FF26BA27C6261D55A11E2BE1B
Bayside Attachment 8, Title VI.doc	9DB2EB280DED3D3BEF4C0F4A188FF4EF57D97C3A
	CDC2DE25996859C6838ABBBDDA970208014FC5A2

Bayside Attachment 9, Verification of Risk Management Plan.pdf	
Bayside Attachment 10C, Requested changes to TV permit-appendices.doc	DE8F7A602EE99F63F22BC7919C87E1ABF807FAA3
Bayside Attachment 15, Acid Rain Part.doc	2413B9490CA707AEB4C930F2F48F51A77E6A149D
Bayside Attachment 16, CAIR Part.doc	CC04A1B50E35FBF12624C6A4A533A34C68DBCA61
Bayside Attachment 19A, CT-1A - 1C VE Compliance Test Past 5 Years.pdf	6763E460AB759EDA39C49A2C44BFF6A1D42B9267
Bayside Attachment 19B, CT-2A - 2D VE Compliance Test Past 5 Years.pdf	7E7DB352A15A418552C2426F9F212B23B3D75F73
Files over 4MB.docx	4AF628AE9C16F948F1D2E420232AD25745D1FC2B
Bayside Attachment 21 - BPS 1_2 CO and NOx Data 2011-2012.xlsx	4AF2CCA9DCE38296F967727B00A32533CBC6A2E0
Bayside Attachment 17, Table 6-1.doc	0988112C1B0ED0326C32B896C34433366DE67CE9
Bayside Attachment 18, Table 6-2.doc	B879D30CEFC13E3774BE28E9DA8F719B263901F
Bayside attachment 10A, Requested Changes - Bullet List.docx	44F93B9536D259C665A405D10F96E5B883C60EBE
Files over 4MB.docx	4AF628AE9C16F948F1D2E420232AD25745D1FC2B
Uploaded Emissions Unit Documents:	
Bayside Attachment 3A, Flux Handling PFD.pdf	74F07024CB4848AFB0E4E801E61A96AA4D6D1602
Bayside Attachment 3B, Solid Fuel Barge and Railcar Unloading PFD.pdf	F64B3FF0ED81A67C898C41989E624FB94CEB72BD
Bayside Attachment 3C, Solid Fuel and Flux Handling and Storage PFD.pdf	9312AE364F0E1DC15B413892F5AA7967C1A9C137
Bayside Attachment 3D, Unit 1 PFD.pdf	E5E876ABFB16D8BD615096DB9EE7F2C67363ED9A
Bayside Attachment 3E, Unit 2 PFD.pdf	352F0C45C66839CC593CC77605E511FD5183FD52
Bayside Attachment 3F, Units 3-6 PFD.pdf	B99705577525907083B6FDCA338213E17F768378
Bayside Attachment 11, Fuel Analysis or Specifications.doc	6291C63272912231A55BD316A1EED5019267593E
Bayside Attachment 14, Compliance Demonstration Reports_Records.doc	E5F1231464107D96FAA627C6AEA2F2CE6A1E5EEA
Bayside Attachment 12, Control Equipment Description.doc	96B45BC160789B0B54C71812CEF186A2FD95E7E2
Bayside Attachment 13, Startup and Shutdown Procedures.doc	A8AB0987E4AD19EF3BEBE98D3D5C22E29463FE14
Bayside Attachment 6, Applicable Requirements.doc	4F73C6C43E2DF41C1DD96EA5FACE5AC10BEAAC27
Final Signature File	
	6F8A0B4CF1DE4C5CCD39703EFC2E6EEBC51886E6

Professional Engineer (PE): ANDREW BASS License No: 75512

(sign and affix PE seal below)

PE Signature _____ Date 1/22/14

A circular professional engineer seal for Andrew Bass, License No. 75512, State of Florida. The seal features a central star and the text "ANDREW BASS LICENSE NO. 75512 STATE OF FLORIDA PROFESSIONAL ENGINEER" around the perimeter.