## **Brandy Butler**

From: Sent: To: Cc: Subject: Brandy Butler on behalf of Records Clerk Tuesday, August 29, 2017 12:31 PM 'Draper, Eric' Consumer Contact RE: Audubon letter re Docket 20170123 St. Johns River Power Park

Good afternoon Mr. Draper,

We will be placing your comments below in consumer correspondence in Docket No. 20170123 and forwarding your comments to the Office of Consumer Assistance and Outreach.

Sincerely,

Brandy Butler Commission Deputy Clerk I

Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399 Phone: (850) 413-7123

From: Draper, Eric [mailto:EDRAPER@audubon.org]

Sent: Tuesday, August 29, 2017 11:23 AM

**To:** Records Clerk; Office of Commissioner Polmann; Ana Ortega; Office Of Commissioner Graham; Jim Varian; Office of Commissioner Brown; Katherine Fleming; Office of Commissioner Brisé; Baldwyn English; Danijela Janjic; JR Kelly; John.Butler@fpl.com

Subject: Audubon letter re Docket 20170123 St. Johns River Power Park

Please find the attached letter in support of the request related to Docket 20170123 St. Johns River Power Park



308 North Monroe Street Suite 850 Tallahassee, FL 33131 Tel: 850-222-BIRD (2473) fl.audubon.org

August 28, 2017

Ms. Carlotta S. Stauffer Commission Clerk Florida Public Service Commission 2540 Shumard Oak Blvd. Tallassee, FL 32399-0850 Via Email to: <u>clerk@psc.state.fl.us</u>

## RE: Docket 20170123 - St. Johns River Power Park

Dear Ms. Stauffer:

On behalf of Florida Audubon Society, I write to urge the Florida Public Service Commission to approve FPL's request to buy out its interest in the St. Johns River Power Park Units 1 and 2 ( " SJRPP ") leading to closure of the facility.

Audubon members are concerned about the effects of climate change brought on by emission of carbon dioxide. One way to mitigate carbon emissions is to replace electric power generation from coal fired power plants with power from renewable sources and from fuels that generate fewer carbon emissions per kilowatt hours of energy generated.

Audubon members are also concerned about conservation of water resources. Coal-fired power plants use much more water for cooling and steam than combined cycle natural gas plants. Energy produced from utility scale PV solar consumes no water.

Audubon members are additionally concerned about air and water pollution from NO and SO2. Nitrogen from air emissions has been demonstrated to be a major source of pollution in impaired coastal waters. Those pollutants are avoided when power is produced by combined cycle natural gas plants and eliminated with solar.

St. Johns River Power Park Units 1 and 2 burn coal and have a 1322 MW capacity. FPL anticipates that shutting down SJRPP will reduce CO2 emissions by more than 5.6 million tons per year. Plant closure will yield additional environmental benefits as NO and SO2 emissions are halted. Considerable water savings will also be realized in a region that experiences water shortages.

We understand that the proposed agreement between FPL and JEA will also yield considerable customer savings. We hope that this benefit allows for additional investments in demand-side management, conservation and renewable energy. Savings of emissions and water, as well as money will be realized if the plant is closed on the anticipated January 2018 date.

Considering these environmental and ratepayer benefits, we urge Florida Public Service Commission to approve the requests to terminate FPL's power purchase agreement and timely closure of the St. Johns River Power Park.

Sincerely,

Eric Draper, President Florida Audubon Society

Copy: Commissioners Julie Brown Commissioner Ronald Brise Commissioner Art Graham Commissioner Donald Polmann, General Counsel Danijela Janjic Florida Public Counsel J.R. Kelly John Butler, FPL