From:	Dawson, John
To:	Scearce, Lynn
Cc:	Read, David; Koerner, Jeff
Subject:	Fw: Project No. 0990234-032-AC Palm Beach Renewable Energy Facility No. 2, Palm Beach Renewable Energy Park Revision to Authorized Fuels
Date:	Monday, December 01, 2014 8:06:13 AM

Sent using OWA for iPhone

From: dmandch@aol.com <dmandch@aol.com>
Sent: Saturday, November 29, 2014 10:46:12 PM
To: Dawson, John
Subject: Project No. 0990234-032-AC Palm Beach Renewable Energy Facility No. 2, Palm Beach Renewable Energy Park Revision to Authorized Fuels

Dear John,

The Sierra Club opposes this permit. We are concerned about this increase in air pollutants caused by this permit. We believe that the increased amount of air pollution will damage the health of residents of Palm Beach County. The revised Air Permit No. 0990234-032-AC (PSD-FL-413C) Palm Beach Renewable Energy Park Palm Beach Renewable Energy Facility No. 2 increases from 5 to 20 percent in the allowed proportion of certain non-municipal solid waste materials that may be combusted at the facility in segregated loads. This will result in increased air pollution and may possibly impact water quality through dispersal of pollutants onto nearby drinking water containment facilities.

We are concerned about the increase road traffic from an increase in tonnage into this plant and the resulting increases in air pollution from additional truck traffic.

We are concerned that an increase in burning of items from MSW may result in the burning of recycled materials. The burning of expired products may result in the destruction of items that could have been useful as use by dates may be artificially short and items destroyed may be useful.

The burning of items such as tires may send toxic materials into the air. What is the level of mercury, arsenic or other toxic materials being released into the air? How will this increase impact these pollutants and the amounts released? How will this impact those with existing breathing problems. Will more health problems occur in Palm Beach County from this increase.

For this reason we oppose the increase in allowed materials for this facility

Regards,
Drew Martin
Conservation Chair, Loxahatchee Group, Sierra Club
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Lake Worth, Fl. 33460