

Memorandum

TO: St. Lucie West H. O. A.

FROM: Dennis Pickle, Utility Director

St Lucie West Services District

DATE: Thursday, March 24, 2008

SUBJECT: Odor Complaints related to the Districts Water and Wastewater Treatment Plants

Since coming onboard with the District in November I have received complaints related to odors emitted from the District's Utility plants. The District is in the process of bidding a new odor control system for the Wastewater Treatment Plant which can emit hydrogen sulfide odors (rotten egg smell). This project should be awarded for construction at the May 6, 2008 Board of Supervisor's Meeting and will take approximately 180 days to complete. This should eliminate most of the odors coming from the wastewater plant.

The water plant odor control system is also being evaluated by District staff and Engineer. Currently the water plant removes hydrogen sulfide from the drinking water through two degasifiers and a single stage scrubber. We feel that the single stage scrubber is not providing adequate hydrogen sulfide removal. We will be meeting with the manufacturer and District Engineer to either change the design or enhance the current unit.

The Utility Department for the St. Lucie West Services District takes great pride in the Water and Wastewater Treatment Plants and will be working diligently to eliminate the odor issues.

Should you have additional concerns or questions please contact Dennis Pickle at (772) 340-0220 or by email dpickle@slwsd.org.

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