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Mark Corbett
OUC
Stanton Energy Center
5100 South Alafaya Trail
Orlando, FL 32831

October 16, 2017

Subject: Groundwater Monitoring Well Certification of Compliance for the CCR

Dear Mr. Corbett:

I have visited the four Coal Combustion Residuals (CCR) monitoring well locations at the Orlando Utilities Commission Stanton Energy Center and reviewed the groundwater monitoring well installation documentation titled *Technical Memorandum – PE Certification for OUC Stanton Energy Center CCR Groundwater Monitoring Program* prepared by Camille Leibnitzky dated October 16, 2017, and hereby certify that the monitoring well installation and locations meet the intent of Federal CCR Rule 257.91(e)(1) to the extent practicable based on site conditions.

The OUC CCR groundwater monitoring system consists of 4 surficial monitoring wells. Their locations were selected based on the groundwater gradient characteristics, and the positions of the closed CCR landfill and the western site boundary. The new CCR landfill is positioned between and adjacent to each of the closed landfill and the western property boundary. The western property boundary is the upgradient edge of the site with surficial aquifer groundwater generally flowing toward the north-northeast. The closed landfill is east of the new landfill. Under the two landfills, the water table is elevated apparently from their weight compressing the aquifer. Relative to these influences, the 4 monitoring wells are sufficient to monitor the surficial aquifer water quality of the new landfill.

Regards,

CH2M HILL Engineers, Inc.

R. J. "Bo" Bruner III, P.E.
Sr. Project Manager

10/16/17

GWMW Certification Letter draft.docx

c: Al Aikens