8.0 Professional Engineer Certification

This plan was prepared under the supervision, direction and control of the undersigned registered professional engineer (PE). The undersigned PE is familiar with the requirements of §257.90 - §257.98. In accordance with §257.93(f)(6), the undersigned PE certifies that the selected statistical method is appropriate for evaluating the groundwater monitoring data for the CCR management areas described in this report. The following is a narrative description of the statistical methods selected by GRU to evaluate the groundwater monitoring data:

As possible, prediction limits with retesting will be used during the detection monitoring program to assess whether compliance well Appendix III parameter concentrations show a statistically significant increase over background concentrations. As possible, confidence intervals will be used to assess whether compliance well Appendix IV parameter concentrations show a statistically significant increase over groundwater protection standards established under §257.95(h).

Name of Professional Engineer:

Justin L. Smith

Company:

Innovative Waste Consulting Services, LLC

Date:

October 20, 2017

PE Registration State:

Florida

PE License No.:

80463

Signature and PE Seal:

No. 80463

*
STATE OF

STATE OF

SOLONIAL ENGINEERS