## **Professional Engineer's Certification**

In accordance with §257.91(f) of the Rule, I hereby certify, based on a review of the information contained in the "New Castle CCR Groundwater Monitoring Network Design Report" (APTIM, October 2017) and other information made available to me, and my knowledge and understanding of accepted hydrogeological principles, that the groundwater monitoring systems associated with the New Castle CCR Units are adequate and appropriate. This certification further acknowledges the utilization of the required minimum number of monitoring wells as appropriate for the North Ash Pond. The construction and orientation of the respective groundwater monitoring systems is sufficient to satisfy the performance standards outlined in §257.91(a)(1-2) of the Rule.

Certified by:		<u> </u>	>		
Richard Southorn, P.E	., P.G.	, eps	WQ		
Professional Engineer				PE 08	35411
Aptim Environmental	& Infr	astruc	ture.	Inc.	

Date: 10/9/17

