

257.83 (b)(2)	REPORT OF ANNUAL INSPECTION OF CCR SURFACE IMPOUNDMENT		
	FACILITY NAME: Plant Crist - Gypsum Storage Area		
	OWNER/OPERATOR OF FACILITY: NextEra - Gulf Power		
	INSPECTION DATE: November 19, 2019		
	INSPECTING ENGINEER: Kevin S. Brown, P.E. FL PE 57819		
	Based on the results of my inspection and review of the data provided, it is my professional opinion that the report has been completed in accordance with 40 CFR 257.83(b).		
(i)	ANY CHANGES IN GEOMETRY OF THE IMPOUNDING STRUCTURE SINCE THE PREVIOUS ANNUAL INSPECTION?	NO	
	(IF YES, DESCRIBE):		
(ii)	LOCATION AND TYPE OF EXISTING INSTRUMENTATION	NO INSTRUMENTATION	
(ii)	MAXIMUM RECORDED READING OF EACH INSTRUMENT SINCE PREVIOUS ANNUAL INSPECTION	N/A	
(iii)	APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AND ELEVATION OF THE IMPOUNDED WATER SINCE PREVIOUS ANNUAL INSPECTION*		
	MIN. DEPTH: 0 ft	MAX. DEPTH: 11 ft	PRESENT DEPTH: 9 ft
	MIN. ELEVATION: 36.31	MAX. ELEVATION: 42.31	PRESENT ELEVATION: 40.31 ft.
(iii)	APPROXIMATE MINIMUM, MAXIMUM AND PRESENT DEPTH AND ELEVATION OF CCR SINCE PREVIOUS ANNUAL INSPECTION. *		
	MIN. DEPTH: 0 ft	MAX. DEPTH: 11.0 ft	PRESENT DEPTH: 11.0 ft
	MIN. ELEVATION: 28.3 ft	MAX. ELEVATION: 39.3 ft	PRESENT ELEVATION: 39.3 ft.
(iv)	APPROXIMATE STORAGE CAPACITY OF IMPOUNDING STRUCTURE AT TIME OF INSPECTION. *	347,305 yd ³	
(v)	APPROXIMATE VOLUME OF IMPOUNDED WATER AND CCR AT TIME OF INSPECTION*	WATER: 75,000 yd ³	CCR: 204,400 yd ³
(vi)	ANY APPEARANCE OF AN ACTUAL OR POTENTIAL STRUCTURAL WEAKNESS OF THE CCR UNIT, IN ADDITION TO ANY EXISTING CONDITIONS THAT ARE DISRUPTING OR HAVE THE POTENTIAL TO DISRUPT THE OPERATION AND SAFETY OF THE CCR UNIT AND APPURTENANT STRUCTURES?	NO	
	(IF YES, DESCRIBE):		
(vii)	ANY OTHER CHANGE(S) WHICH MAY HAVE AFFECTED THE STABILITY OR OPERATION SINCE THE PREVIOUS ANNUAL INSPECTION?	NO	
	(IF YES, DESCRIBE):		

* Depths, elevations and cubic yard volumes are estimates derived by qualified personnel from available information.

Based on the results of my inspection and review of the data provided, it is my professional opinion that the report has been completed in accordance with 40 CFR 257.83(b).



Kevin S. Brown, P.E.

1/22/2020

Date

