

**RESPONSE TO ASH POND OBSERVATIONS AND RECOMMENDATIONS PER
AECOM'S ASH POND VISUAL SITE INSPECTION REPORT - 2019**

Documented to meet 257.83(b)(5)

	DEFICIENCY/OBSERVATION (inspection recommendation #)	CORRECTIVE MEASURE
1	Isolated erosion ruts along the southern crest of the embankment.	Backfilled the ruts, seeded, and mulched.
2	Minor erosion adjacent to the riprap protection along the southern toe of the buttress.	Backfilled with soil and added erosion mat.
3	Small animal burrows were present at the exterior edge of the buttress along the middle of the outer slope.	Removed the burrowed soil and backfilled with compacted soil.
4	Erosion exists at the end of the surface water diversion outlet pipe at the toe of the buttress at the northern end.	Backfilled with soil, seeded, and mulched.
5	Gooseneck pipe on riser of spillway is rusty.	Gooseneck was removed and former primary spillway pipe was abandoned/grouted.
6	Erosion observed at the toe of the embankment adjacent to the coal pile area, creating potential for ponding in the area.	Regraded the drainage channel and seeded to promote proper drainage.