

GTEC Inactive Ash Basin - Weekly Inspection Form

Form Prepared by: ERM NC, Inc.
For Use by: Grand Tower Energy Center, LLC



Inspection Date: June 9, 2017
Inspector: Kevin O. Wilkins

INSPECTION ITEM	PROBLEM FOUND (Y OR N)	COMPLETE ONLY IF PROBLEM FOUND			INSPECTOR INITIALS
		DESCRIBE PROBLEM	DESCRIBE CORRECTIVE ACTION TAKEN	DATE OF CORRECTIVE ACTION	
<i>Inspect for any appearances of actual or potential structural weakness</i>					
Inspect for visual indications of erosion; formation of rills or gullies; along interior and exterior slopes	N				KW
Inspect for visual indications of surface soil "sluffing" or sliding along interior and exterior slopes	N				KW
Inspect vegetation height; should be maintained less than 6-inches and no woody vegetation (tree) growth.	Y	Small tree growth along berm and vegetation height > 6 inches	Cut trees at ground level and mow. Contractor scheduled to look at job Monday June 12, 2017.		KW
Inspect for visual indications of animal burrowing activities along interior and exterior slopes.	N				KW
<i>Inspect the discharge of all outlets of hydraulic structures which pass through the basin dike for abnormal discoloration, flow or discharge of debris or sediment.</i>					
Outfall at south end of basin; inspect for visual signs of discoloration of discharge water. If no discharge is observed, place "N/A" in Problem Found Column.	N				KW
Outfall at south end of basin; inspect for visual signs of sedimentation from discharge. If sediment is observe describe color and texture of sediments.	N				KW
Visually inspect the outfall structure at the south end of the basin for structural distress or related operational issues.	N				KW