

GTEC Inactive Ash Basin - Weekly Inspection Form

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

Inspection Date: July 5, 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	
<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			low
Inspect for visual indications of surface soil "sluffing" or sliding along interior and exterior slopes	N			low
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. Working with Contractor to obtain a quote for this.	low
Inspect for visual indications of animal burrowing activities along interior and exterior slopes.	N			low
<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			low
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			low
Visually inspect the outfall structure at the south end of the basin for structural distress or related operational issues.	N			low