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8.4 REGULATORY INSPECTION SUMMARY

Date: 10-05-06
To: (Plant Mgr.) Michael T. Beckham
From: Linda Campbell
Regulatory Inspection Summary
Facility Inspected Kingston Fossil Plant
Facility Inspected Kingston Fossil Plant
2. Date of Inspection & duration 09-28-06 (1 hour)
Purpose of Inspection (routine compliance, NOV follow-up, permit renewal) Routine Compliance
4. Media covered during inspection Solid Waste
5. Name of Inspector & Agency Rick Brown - TDEC - Div. of Solid Waste
6. Facility personnel participating or contacted during inspection Jim Settles & Linda Campbell
7. Observations or problem identified by inspector Some erosion and a small mud slide has occurred on the front side of slopes following recent very heavy rains. These need to be repaired. Otherwise the site is well operated maintained.
8. Samples collected No
9. Records Reviewed No
10. No Deficiencies
Submitted by:Linda Campbell
cc: Mgr., ENV. AFF. (Betty Dyer)
NOTE: This summary is to be provided to the facility manager and faxed or e-mailed to ENV AFF (751-7011) by the close of business on the day following the inspection. (See Section 6.2.6)

NOTE: Mr. Brown did not have the inspection form with him the day of the inspection. He mailed me the form to sign and return to him. That is why this report was not generated within the 24 hour window.



TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION DIVISION OF SOLID WASTE MANAGEMENT SOLID WASTE DISPOSAL FACILITY EVALUATION

NAME OF SITE DI A C	REGISTRATION NUMBER	DATE ,	
Kingston Power Plant Coal Ash Land	IAI 10L 73-0094	September 28 20	
LOCATION (physical)	PURPOSE Complete () Foll	ow-up	
TVA Kingston Power Plant property of Sum Pord R	A tran hur / new / Chastes () Complaint () Oth		
OWNER/OPERATOR // / A // / / /	TYPE OF FACILITY () CLASS 1	CLASS II	
Ouner: Tennesca Vallay Anthority Contact: L	ikda Campbell () CLASS III	() CLASS IV	
/ / V1	V2 /	V1 V2	
Inadequate vector control / 8010	Leachate improperly managed 8330		
Access not limited to operating hours 8020	Inadequate leachate collection		
Inadequate artificial or natural barrier 8030	system 8340		
Inadequate information signs 8040	Leachate observed at the site 8350		
Unsatisfactory access road(s)/parking	Leachate entering runoff 8360		
area(s) 8050	Leachate entering a water		
Certified personnel not present	course 8370		
during operating hours 8060	Inadequate gas migration control		
Unapproved salvaging of waste 8070	system 8380		
Evidence of open burning 8080	Inadequate maintenance of gas		
Inadequate fire protection 8090	migration control system 8390		
Unsatisfactory litter control 8110	Potential for explosions or		
Inadequate employee facilities 8120	uncontrolled fires 8420		
No communication devices 8130	Waste not confined to a	1	
Inadequate operating equipment 8140	manageable area 8430		
Unavailability of backup equipment 8150	Improper spreading of waste 8440		
Unavailability of cover material 8160	Improper compacting of waste 8450		
Inadequate maintenance of	Unsatisfactory initial cover 8460		
runon/runoff system(s) 8170	Unsatisfactory intermediate		
Inadequate erosion control 8180	cover 8470	 (
Inadequate dust control 8190	Unsatisfactory final cover 8480		
Unauthorized waste accepted 8210	Excessive pooling of water 8490		
Unapproved special waste accepted 8220	Unsatisfactory stabilization of	•	
Tires improperly handled 8230	cover 8510		
Medical waste improperly handled 8240	Dumping of waste into water 8520		
Dead animals improperly handled 8250 Washout of solid waste 8270	Unsatisfactory records or reports 8530		
	Groundwater monitoring system improperly maintained 8540		
_ ·			
Inadequate random inspection 8290	Operation does not correspond with engineering plans 8570		
Mishandling of special waste 8300	Operation does not correspond		
Buffer zone standard violated 8310	with permit condition(s) 8580		
Inadequate maintenance of leachate	Permit, plans, operating manual		
management system 8320	not available 8590		
managomone system	No operating scales 8610		
	The operating sources		
COMMENTS: Some erosion and a small	I mud slide has occurred on	The front safe	
2/1000		4 3 4	
Slopes tollowing recent very heavy rains, which needs to be			
remained, otherwise the site i	5 (well overalled and mai)	faired.	
7	To the state of th		
They have be dredge operating again in The ask pond.			
PERSON INTERVIEWED INSPECTED BY			
(Signature) Anda Ming Ill	(Signature) / CUIK / STOWN		
TITLE PA(E)	TITLE Environmental Engin	011	
TIME OF DAY /2130-/1/W/P) WEATHER CONDITIONS Clou	Av. 1705 COMPLIANCE DATE		
Distribution: Facility - White Field Office - Canary Central Office - XC			

CN-0761 (Rev. 7-98)

RDAs 2202 and 2499