

8.4 REGULATORY INSPECTION SUMMARY

Date: 03/07/07
To: (Plant Mgr.) Michael Beckham
From: Linda Campbell

Regulatory Inspection Summary

1. Facility Inspected Kingston Fossil Plant
 2. Date of Inspection & duration 03/07/07 - 1 hour
 3. Purpose of Inspection (routine compliance, NOV follow-up, permit renewal)
Routine - Quarterly
 4. Media covered during inspection Solid Waste
 5. Name of Inspector & Agency David Fugate - TDEC
 6. Facility personnel participating or contacted during inspection Linda Campbell & Matt Phillips
 7. Observations or problem identified by inspector
Some ground water well caps were not secure & there was a heavy equipment tire in the edge of the water.
 8. Samples collected No
 9. Records Reviewed No
 10. Deficiencies No Violations
- 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)



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

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NAME OF SITE <i>TVA Kingston fossil plant</i>		REGISTRATION NUMBER <i>10L 83-0094</i>		DATE <i>3/7/07</i>	
LOCATION (physical) <i>Swan Pond Road Kingston TN</i>			PURPOSE <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Follow-up <input type="checkbox"/> Complaint <input type="checkbox"/> Other		
OWNER/OPERATOR <i>TVA - Linda Campbell</i>			TYPE OF FACILITY <input type="checkbox"/> CLASS I <input checked="" type="checkbox"/> CLASS II <input type="checkbox"/> CLASS III <input type="checkbox"/> CLASS IV		
		V1	V2		
Inadequate vector control	8010	___	___	Leachate improperly managed	8330
Access not limited to operating hours	8020	___	___	Inadequate leachate collection system	8340
Inadequate artificial or natural barrier	8030	___	___	Leachate observed at the site	8350
Inadequate information signs	8040	___	___	Leachate entering runoff	8360
Unsatisfactory access road(s)/parking area(s)	8050	___	___	Leachate entering a water course	8370
Certified personnel not present during operating hours	8060	___	___	Inadequate gas migration control system	8380
Unapproved salvaging of waste	8070	___	___	Inadequate maintenance of gas migration control system	8390
Evidence of open burning	8080	___	___	Potential for explosions or uncontrolled fires	8420
Inadequate fire protection	8090	___	___	Waste not confined to a manageable area	8430
Unsatisfactory litter control	8110	___	___	Improper spreading of waste	8440
Inadequate employee facilities	8120	___	___	Improper compacting of waste	8450
No communication devices	8130	___	___	Unsatisfactory initial cover	8460
Inadequate operating equipment	8140	___	___	Unsatisfactory intermediate cover	8470
Unavailability of backup equipment	8150	___	___	Unsatisfactory final cover	8480
Unavailability of cover material	8160	___	___	Excessive pooling of water	8490
Inadequate maintenance of runon/runoff system(s)	8170	___	___	Unsatisfactory stabilization of cover	8510
Inadequate erosion control	8180	___	___	Dumping of waste into water	8520
Inadequate dust control	8190	___	___	Unsatisfactory records or reports	8530
Unauthorized waste accepted	8210	___	___	Groundwater monitoring system improperly maintained	8540
Unapproved special waste accepted	8220	___	___	Operation does not correspond with engineering plans	8570
Tires improperly handled	8230	___	___	Operation does not correspond with permit condition(s)	8580
Medical waste improperly handled	8240	___	___	Permit, plans, operating manual not available	8590
Dead animals improperly handled	8250	___	___	No operating scales	8610
Washout of solid waste	8270	___	___		
No permanent benchmark	8280	___	___		
Inadequate random inspection program	8290	___	___		
Mishandling of special waste	8300	___	___		
Buffer zone standard violated	8310	___	___		
Inadequate maintenance of leachate management system	8320	___	___		
COMMENTS: <i>- no violations</i>					
PERSON INTERVIEWED (Signature) <i>Linda Campbell</i>			INSPECTED BY (Signature) <i>Paul Jr</i>		
TITLE <i>PAE</i>			TITLE <i>Geologist</i>		
TIME OF DAY <i>1300</i>	WEATHER CONDITIONS <i>partly cloudy cool</i>		COMPLIANCE DATE		

Distribution: Facility - White Field Office - Canary Central Office - XC