

**8.4 REGULATORY INSPECTION SUMMARY**

Date: 09-28-04  
To: (Plant Mgr.) Earl L. Deskins  
From: Linda Campbell

**Regulatory Inspection Summary**

- 1. Facility Inspected Kingston Fossil Plant
  - 2. Date of Inspection & duration -9/27/04
  - 3. Purpose of Inspection (routine compliance, NOV follow-up, permit renewal)  
Routine Compliance - Quarterly
  - 4. Media covered during inspection Solid Waste
  - 5. Name of Inspector & Agency David Fugate – TDEC Division of Solid waste Management
  - 6. Facility personnel participating or contacted during inspection Linda Campbell & James Settles
  - 7. Observations or problem identified by inspector  
No Violations and no problems areas identified
  - 8. Samples collected No
  - 9. Records Reviewed No
  - 10. Deficiencies No
- Submitted by: Linda Campbell

cc: Mgr., ENV. AFF. (Candy Cooper) 06/18/02

**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**

NAME OF SITE <b>TVA Kingston Fossil Plant Landfill</b>		REGISTRATION NUMBER <b>IDL 23-0094</b>		DATE <b>9/27/04</b>	
LOCATION (physical) <b>Swanand Road Kingston TN</b>		PURPOSE <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Follow-up <input type="checkbox"/> Complaint <input type="checkbox"/> Other			
OWNER/OPERATOR <b>TVA Linda Campbell</b>		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		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 runoff/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:					
<b>no violations</b>					
PERSON INTERVIEWED (Signature) <b>Linda Campbell</b>			INSPECTED BY (Signature) <b>Paul J...</b>		
TITLE <b>PA(E)</b>			TITLE <b>Geologist</b>		
TIME OF DAY <b>10:57A</b>	WEATHER CONDITIONS <b>cloudy</b>		COMPLIANCE DATE		

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