

0017

Environmental Document Type: *Solid Waste Correspondence*

**8.4 REGULATORY INSPECTION SUMMARY**

Date: 05/17/04  
To: (Plant Mgr.) Earl L. Deskins  
From: Linda Campbell

**Regulatory Inspection Summary**

1. Facility Inspected Kingston Fossil Plant

2. Date of Inspection & duration 05/17/04 13:15 - 14:00

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 TDEC - Division of Solid Waste Management

6. Facility personnel participating or contacted during inspection James Settles & Linda Campbell

7. Observations or problem identified by inspector  
No Violations

8. Samples collected No

9. Records Reviewed No

10. Deficiencies None

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 73-0094</b>	DATE <b>5/17/04</b>
LOCATION (physical) <b>Swan Pond 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:  
**- no violations**

PERSON INTERVIEWED (Signature) <b>Linda Campbell</b>	INSPECTED BY (Signature) <b>Paul [Signature]</b>
TITLE <b>PA(E)</b>	TITLE <b>Geologist</b>
TIME OF DAY <b>2:00</b>	WEATHER CONDITIONS <b>Sunny Warm</b>
COMPLIANCE DATE	

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