

~~WSP~~ Solid Waste Correspondence

**8.4 REGULATORY INSPECTION SUMMARY**

Date: 03-19-03  
To: (Plant Mgr.) Earl L. Deskins  
From: Linda Campbell

**Regulatory Inspection Summary**

- 1. Facility Inspected Kingston Fossil Plant
- 2. Date of Inspection & duration 03-14-03
- 3. Purpose of Inspection (routine compliance, NOV follow-up, permit renewal) Routine Compliance
- 4. Media covered during inspection Solid Waste – Ash Pond and Stacking Cells
- 5. Name of Inspector & Agency Ms. Paula Plont - TN. Dept. of Environment & Conservation
- 6. Facility personnel participating or contacted during inspection Bob Rehberg

7. Observations or problem identified by inspector Comments on report:  
"No Issues. Majority of out slope grassed. Looks Tight! No Concerns"

8. Samples collected No

9. Records Reviewed No

10. Deficiencies None

Submitted by: Linda Campbell

cc: Mgr., ENV. AFF. (Candy Cooper) 03-19-03

**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**

*Industrial Landfill*

NAME OF SITE <i>TVA Kingston Fossil Plant</i>	REGISTRATION NUMBER <i>IDL73-0094</i>	DATE <i>3-14-03</i>
--	--	------------------------

LOCATION (physical) <i>TVA Kingston Plant off Hwy 70 near Kingston</i>	PURPOSE <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Follow-up <input type="checkbox"/> Complaint <input type="checkbox"/> Other
---	--

OWNER/OPERATOR <i>TVA / operator CONTACT 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								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: *No issues, MAJORITY of out slope grassed. Looks tight! No concerns*

PERSON INTERVIEWED (Signature) <i>Robert Kolberg</i>	INSPECTED BY (Signature) <i>Paul Plank</i>
TITLE	TITLE <i>EPS3</i>

TIME OF DAY <i>12:10p</i>	WEATHER CONDITIONS <i>60°F cloudy</i>	COMPLIANCE DATE <i>N/A</i>
---------------------------	---------------------------------------	----------------------------

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