

**8.4 REGULATORY INSPECTION SUMMARY**

Date: 08/31/05  
To: (Plant Mgr.) Earl L. Deskins  
From: Linda Campbell

**Regulatory Inspection Summary**

1. Facility Inspected Kingston Fossil Plant

2. Date of Inspection & duration 08/31/05 - 45 minutes

3. Purpose of Inspection (routine compliance, NOV follow-up, permit renewal)  
Routine compliance - quarterly inspection

4. Media covered during inspection Solid Waste

5. Name of Inspector & Agency Ryan Miller - TDEC

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

7. Observations or problem identified by inspector: No Violations  
Comments on Evaluation Form: Drain will be complete 10-01-05. Geo Liner is on order.

8. Samples collected NO

9. Records Reviewed NO

10. Deficiencies None

Submitted by: Linda Campbell

cc: Mgr., ENV. AFF. (Betty Dyer) 08/31/05  
cc: UP, EPVP

**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)

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

NAME OF SITE <i>TVA KINGSTON FASSIC PLANT</i>		REGISTRATION NUMBER <i>IDC 53-0094</i>		DATE <i>8-31-05</i>	
LOCATION (physical) <i>Swann Pond Rd. - Kingston, TN</i>			PURPOSE (X) Complete ( ) Follow-up ( ) Complaint ( ) Other		
OWNER/OPERATOR <i>TVA - LINDA CAMPBELL</i>			TYPE OF FACILITY ( ) CLASS I (X) CLASS II ( ) 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 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:					
<i>- Drain will be complete 10-1-05. Geo liner is on order.</i>					
<i>- No violations.</i>					
PERSON INTERVIEWED (Signature) <i>Linda Campbell</i>					
TITLE <i>PAC</i>			INSPECTED BY (Signature) <i>[Signature]</i>		
TIME OF DAY <i>11:40 AM</i>			TITLE <i>ES - DSWM</i>		
WEATHER CONDITIONS <i>85° Sunny</i>		COMPLIANCE DATE _____			

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