

Campbell, Linda F

From: Campbell, Linda F
Sent: Wednesday, May 14, 2008 12:38 PM
To: Hall, Ronald C
Cc: Whitt, Jeffrey Ellis; Carter, James C Jr; Figgures, Sharon Mclin; Jackson, Beth H
Subject: Regulator Ins. 05-14-08.doc
Attachments: Regulator Ins. 05-14-08.doc

Ron,
This is standard procedure for us to notify you when a State or Federal inspector comes on site. Solid Waste is inspected quarterly. Rick did not have any issues.
Thanks,
Linda

8.4 REGULATORY INSPECTION SUMMARY

Date: 05/14/08
To: (Plant Mgr.) Ronald C. Hall
From: Linda Campbell

Regulatory Inspection Summary

1. Facility Inspected Kingston Fossil Plant
2. Date of Inspection & duration 05/14/08 - 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 Rick Brown - TDEC
6. Facility personnel participating or contacted during inspection Linda Campbell & Jim Settles

7. Observations or problem identified by inspector
Operation is satisfactory. Recent slope/drainage control work on Swan Pond Road side seems to be holding. They have regarded the terraces above this area and installed slope drains.

8. Samples collected No
9. Records Reviewed No

10. Deficiencies No Violations

Submitted by: Linda Campbell

cc: Mgr., ENV. AFF. (Sharon Figures)

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 *TVA Kingston Coal Ash Slurry Landfill* **REGISTRATION NUMBER** *DL 73-0094* **DATE** *May 14 2008*

LOCATION (physical) *Swan Pond Rd off Hwy 70 west of Kingston* **PURPOSE** Complete Follow-up
 Complaint Other

OWNER/OPERATOR *Owner: Tennessee Valley Authority Contact: Linda Campbell* **TYPE OF FACILITY** CLASS I 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 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: *Operation is satisfactory. Recent slope/drainage control work on Swan Pond Road side seems to be holding. They have regraded the terraces above this area and installed slope drains.*

PERSON INTERVIEWED (Signature) *Linda Campbell* **INSPECTED BY** (Signature) *Rick Brown*
TITLE *PACED* **TITLE** *E*

TIME OF DAY *10:30-11:30* **WEATHER CONDITIONS** *Cloudy, rain 60°* **COMPLIANCE DATE**

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