

8.4 REGULATORY INSPECTION SUMMARY

Date: 09/05/07

To: (Plant Mgr.) Michael Beckham

From: Linda Campbell

Regulatory Inspection Summary

1. Facility Inspected Kingston Fossil Plant

2. Date of Inspection & duration 09/05/07 - 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 David Fugate - TDEC

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

7. Observations or problem identified by inspector
Inactive ground water wells were being removed today. He had noted some were damaged in the past, so he was pleased that we removing any inactive wells. Damaged active wells were repaired three weeks ago.

8. Samples collected No

9. Records Reviewed No

10. No Violations
Deficiencies

Submitted by: Linda Campbell

cc: Mgr., ENV. AFF. (Betty Dyer)

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
PERMIT BY RULE FACILITIES EVALUATION**

NAME OF SITE <i>TVA Kingston Fossil Plant</i>		REGISTRATION NUMBER <i>10L 73-0094</i>	DATE <i>5 OF 9/14/07</i>
LOCATION (physical) <i>Swan Pond Road Kingston TN</i>			TIME <i>1:30 P</i>
OWNER/OPERATOR <i>TVA Linda Campbell</i>		TYPE OF EVALUATION: (<input checked="" type="checkbox"/>) COMPLETE (<input type="checkbox"/>) FOLLOW-UP (<input type="checkbox"/>) COMPLAINT	
VIOLATION	RULE CITATION	CODE	V1 V2
TSF: Inadequate artificial or natural barrier	1200-1-7-.02(1)(c)1(i)(III)	05	
TSF: Inadequate information sign	1200-1-7-.02(1)(c)1(i)(IV)	06	
TSF: Personnel not present during operating hours	1200-1-7-.02(1)(c)1(i)(V)	07	
TSF: Inadequate employee facilities	1200-1-7-.02(1)(c)1(i)(VI)	08	
TSF: Unsatisfactory access roads/parking areas	1200-1-7-.02(1)(c)1(i)(VII)	09	
TSF: Evidence of burning	1200-1-7-.02(1)(c)1(i)(X)	12	
TSF: Unapproved scavenging of waste	1200-1-7-.02(1)(c)1(i)(XI)	13	
TSF: Unapproved discharge of liquid residue	1200-1-7-.02(1)(c)1(i)(XIII)	15	
TSF: Unapproved handling of special wastes	1200-1-7-.02(1)(c)1(i)(XIV)	16	
TSF: Inadequate fire protection	1200-1-7-.02(1)(c)1(i)(XVI)	18	
TSF: Unapproved disposal of waste residue	1200-1-7-.02(1)(c)1(i)(XVII)	19	
TSF: Improper closure	1200-1-7-.02(1)(c)1(i)(XVIII)	20	
CAF:LND:TSF: Unauthorized waste accepted	1200-1-7-.02(1)(c)3	21	
CAF:LND:TSF: Unsatisfactory records or reports	1200-1-7-.02(1)(c)1	22	
CAF:LND:TSF: Authorization letter not available	1200-1-7-.02(1)(c)1	23	
CAF:LND:TSF: Operation does not comply with notification	1200-1-7-.02(1)(c)3	24	
TSF: Improper processing prior to disposal	1200-1-7-.04(2)(k)3(i)(I)	25	
TSF: Improper storage	1200-1-7-.04(2)(k)3(i)(II)	26	
CAF: Improper Closure	1200-1-7-.02(1)(c)1(ii)(IX)	110	
CAF: Potential for releases of solid waste	1200-1-7-.02(1)(c)1(ii)(VI)	120	
CAF: Unauthorized or uncontrolled access	1200-1-7-.02(1)(c)1(ii)(VII)	130	
CAF: Inadequate artificial or natural barrier	1200-1-7-.02(1)(c)1(ii)(VI)	140	
CAF: Inadequate equipment available capable of spreading	1200-1-7-.02(1)(c)1(ii)(VII)	150	
CAF: Unsatisfactory dust control	1200-1-7-.02(1)(c)1(ii)(XI)	160	
LND: Inadequate Vector Control	1200-1-7-.13(2)(a)1(i)	210	
LND: Potential for releases of solid waste or constituents	1200-1-7-.13(2)(a)1(ii)	220	
LND: Unauthorized or uncontrolled access	1200-1-7-.13(2)(a)1(iii)	230	
LND: Improper incorporation of waste into soil matrix	1200-1-7-.13(2)(c)5	240	
LND: Unauthorized storage of solid waste	1200-1-7-.13(2)(c)6	250	
LND: Uncontrolled wind dispersal of solid wastes	1200-1-7-.13(2)(c)7	260	
LND: Inadequate record keeping by operator	1200-1-7-.13(2)(d)	270	
LND: Operation does not comply with notification/permit	1200-1-7-.13(2)(g)	280	
COMMENTS: <i>no violations</i>			
PERSON INTERVIEWED (Signature) <i>Linda Campbell</i>		INSPECTED BY (Signature) <i>Pump</i>	
TITLE <i>PAE</i>		TITLE <i>Geologist</i>	
COMPLIANCE/DATE <i>09/05/07</i>		WEATHER CONDITIONS <i>Sunny / Hot</i>	

Distribution: Facility - Canary
CN-1290

Field Office - White

Central Office - XC
RDAs 2202 and 2499