8.4 REGULATORY INSPECTION SUMMARY

Date: 03/20/2008

To (Plant Manager): Robert L. Rehberg

From: Cynthia McCowan

Regulatory Inspection Summary

1. Facility Inspected

Kingston Fossil Plant

2. Date of Inspection and duration

03/20/2008 09:46 a.m. - 11:00 a.m.

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

ROUTINE COMPLIANCE

4. Media covered during inspection

SOLID WASTE

5. Name of Inspector and/or Agency

Rick Brown - TN Dept. of Environ. & Conservation - Solid Waste Division

6. Facility personnel participating or contacted during inspection

Jim Settles

7. Observations and/or problems identified by Inspector

Regulator was complimentary of the work being done on the slope benches and dredge cells

8. Samples Collected

None

9. Records Reviewed

None

10. Deficiencies

None

Submitted by: Cynthia W. McCowan

Cc: Mgr., ENVIRONMENTAL COMPLIANCE (Sharon Figgures)

NOTE: This summary is to be provided to the facility manager and faxed or emailed to ENV COMP. (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 Southert Stored Coal Ash Low A	7.11	REGISTRA	TION NUMBER		DATE
LOCATION (physical)	5//	106	73-0094		11 10 cch 20 20
Sakan P. A. Kit alt War 70 work it Are reduce			PURPOSE (Comple	te ()Fo	llow-up
OWNER/OPERATOR			() Compla		
house The last 100 Wallow butter to I fout to	1 i A 1	- 10) CLASS 1	CLASS II
V1	V2	ZHUMAN	<u> </u>	() CLASS III	() CLASS IV
Inadequate vector control 8010					V1 V2
Access not limited to		Leachat	e improperly managed	8330	
			ate leachate collection	ni i i	
inodogueta informati		syste		8340	
Unsatisfactory access road(s)/parking	-		e observed at the site	8350	
area(s) 8050		Leachat	e entering runoff	8360	
Certified personnel not present	-		e entering a water		
during operating hours 8060		cour		8370	
Unapproved salvaging of waste 8070			ate gas migration conf		
Evidence of open burning 8080	-	syste		8380	4. <u></u>
nadequate fire protection 8090	•	Inadequa	ate maintenance of ga		
Unsatisfactory litter control 8110			tion control system	8390	
nadequate employee facilities 8120			for explosions or		
No communication devices 8130			ntrolled fires	8420	
nadequate operating equipment 8140			ot confined to a	_1_1	
Jnavailability of backup equipment 8150			geable area	8430	
Inavailability of cover material 8160	·	improper	spreading of waste	8440	
nadequate maintenance of		Improper	compacting of waste	8450	
runon/runoff system(s) 8170		Unsatisfa	ctory initial cover	8460	
nadequate erosion control 8180		cover	ctory intermediate	44	
nadequate dust control 8190			ctory final cover	8470	
nauthorized waste accepted 8210		Eveceive	pooling of water	8480	
napproved special waste accepted 8220		Incaticfa	ctory stabilization of	8490	
ires improperly handled 8230	-	cover	ciory stabilization of	0540	
ledical waste improperly handled 8240			of waste into water	8510	
lead animals improperly handled 8250		Unsatisfa	ctory records or repor	8520	
/ashout of solid waste 8270		Groundw	ater monitoring system	ts 8530	
o permanent benchmark 8280		impro	perly maintained	8540	
adequate random inspection		Operation	does not correspond	0040	
program 8290		with e	ngineering plans	8570	
lishandling of special waste 8300		Operation	does not correspond	8370	
uffer zone standard violated 8310		with pe	ermit condition(s)	8580	
adequate maintenance of leachate		Permit, pl	ans, operating manua	1	
management system 8320			ailable	8590	
		No operat	ing scales	8610	
DMMENTS: // //	1.1	<u> </u>			
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Distribution: Facility - White	Field Office	e - Canary	Central Office - X	C	

CN-0761 (Rev. 7-98)

RDAs 2202 and 2499