8.4 REGULATORY INSPECTION SUMMARY

Date: 09-19-02

To: (Plant Mgr.) <u>Earl L. Deskins</u> From: Linda Campbell

Regulatory Inspection Summary

1. Facility Inspected Kingston Fossil Plant									
2. Date of Inspection &	duration 09-19-02								
3. Purpose of Inspection (routine compliance, NOV follow-up, permit renewal) Routine Compliance (Quarterly Inspection)									
4. Media covered during inspectionSolid Waste (Ash Pond and Dikes)									
5. Name of Inspector & Agency Rick Brown, TDEC. Div. of Solid Waste Management									
6. Facility personnel par	ticipating or contacted during inspection	Linda Campbell, James Settles							
7. Observations or problem identified by inspector – No Problems were observed. Currently raising the dike to the next level. Some areas have been seeded recently and grass is coming up.									
8. Samples collected No									
9. Records Reviewed No									
10. No Deficiencies									
Submitted by: <u>Linda C</u>	ampbell								

cc: Mgr., ENV. AFF. (Candy Cooper) 09/09/02

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)

Ś



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

NAME OF SITE	<u>د</u> :	· · · · · ·	T	REGISTR	ATION NUMBER		DATE		
TVA Kingston Fussil Plant	Ash	Fill		IDL	73-103-009	74	Sorts	1 11 20	ねつ
					PURPOSE Complete	() Fo	llow-up		
Off Hay 70 west of King OWNER/OPERATOR					() Complaint	t ()Ot			
Owner! Tonnessee Valley Methorit	Cart	actility	La Can	1.11		CLASS 1	Xel		
The strong framewing	0.0.0	V1	V2	pper/	1()	CLASS III		and the second second second	
Inadequate vector control	0040	A 1	۷ ۲	1			V1	V2	
Access not limited to operating hours	8010	Charles and particular		Leacha	te improperly managed	8330	-		
Inadequate artificial or natural barrier	8020 8030	4-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	diamona and		late leachate collection				
Inadequate information signs	8040	a sector descention of the	adameter with the state	syst		8340			
Unsatisfactory access road(s)/parking	0040	Statistical Statistics	and the second sec		te observed at the site te entering runoff	8350			
area(s)	8050				e entering a water	8360			
Certified personnel not present		CALL CONTRACTOR		cou	-	8370			
during operating hours	8060			1	ate gas migration contro				
Unapproved salvaging of waste	8070			syste		8380			
Evidence of open burning	8080		and a second		ate maintenance of gas	0000		J	
Inadequate fire protection	8090		- and the second second second	miar	ation control system	8390			
Unsatisfactory litter control	8110	With the second second		Potential for explosions or		0000			
Inadequate employee facilities	8120	Advantation of the local division of the loc			ntrolled fires	8420			
No communication devices	8130			1	ot confined to a	• 110			
Inadequate operating equipment	8140			mana	ageable area	8430			
Unavailability of backup equipment	8150		-5-00-00-00-00-00-00-00-00-00-00-00-00-0	Imprope	r spreading of waste	8440			
Unavailability of cover material Inadequate maintenance of	8160	the second statements	-	Imprope	r compacting of waste	8450			
runon/runoff system(s)				Unsatisf	actory initial cover	8460			
Inadequate erosion control	8170	Second adjust to the second		Unsatisf	actory intermediate		dini dikangan		
inadequate dust control	8180		****	cover		8470			
Unauthorized waste accepted	8190			Unsatisf	actory final cover	8480	Medicine day		
Unapproved special waste accepted	8210	NAMES OF A DESCRIPTION OF		Excessiv	e pooling of water	8490			
Tires improperly handled	8220	within the second second			actory stabilization of				
Medical waste improperly handled	8230	Color-congression	THE MACRONICS	cover		8510			
Dead animals improperly handled	8240 8250	dission and the second s	Contraction of the local division of the loc	Dumping	of waste into water	8520	Dalation of the second		
Washout of solid waste	8230				actory records or reports	8530			
No permanent benchmark	8280	for any statement of the second s		Groundw	ater monitoring system				
Inadequate random inspection	0200	the Glasses strategy of		Impro	perly maintained	8540			
program	8290			Operatio	n does not correspond				
Mishandling of special waste	8300				engineering plans n does not correspond	8570			
Buffer zone standard violated	8310			with n	ermit condition(s)	0500			
Inadequate maintenance of leachate				Permit n	lans, operating manual	8580	······		
management system	8320				ailable	8590			
		-			ting scales	8610			
COMMENTS: TA						0010			
COMMENTS: They have	1eA	<u></u>	512	te ,	f the con	rent	10.0	1	
dry up Isolid and	7	ther			1		1ene	Z	
hid not	1	- Y	Une	<u></u>	arting to be	nild_	De be	am	
tor the next len	<u>N</u>	They	e av	y e	K CANATTA OU	+ H	e ash	tu	
mix with bottom	ash		In.	-	carated ash	1	1 /		
in the trench it	011		5	17	Lavera asn	<u> </u>	male	na	
	a_{II}		11	[Ley	have re-se	es es	5 Ome	arers	
and have planted s	mp	1rafi	<u> </u>	eden	the which is	i con	4	10	
No poblems were	obs	lever	4				7		
TITLE DAGE (Signature) (Signature)									
TITLE En with mental tes and est									
TIME OF DAY 156-113 WEATHER CONDITIONS CLOUPING SOUTH SOUTH COMPLIANCE DATE									
Distribution: Facil	ity - White	e Fie	d Office	- Canary	Central Office - XC	;			
							£		

CN-0761 (Rev. 7-98)

RDAs 2202 and 2499