

LFC/REM



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

NAME OF SITE <i>TVA Kingston Coal Ash Slurry Landfill</i>		REGISTRATION NUMBER <i>10L 73-0094</i>		DATE <i>May 14 2018</i>		
LOCATION (physical) <i>Swan Pond Rd at Hwy 70 west of Kingston</i>			PURPOSE <input checked="" type="checkbox"/> Complete () Follow-up () Complaint () Other			
OWNER/OPERATOR <i>Owner: Tennessee Valley Authority Contact: Linda Campbell</i>			TYPE OF FACILITY () CLASS I <input checked="" type="checkbox"/> 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>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.</i>						
PERSON INTERVIEWED (Signature) <i>Linda Campbell</i>			INSPECTED BY (Signature) <i>Rick Brown</i>			
TITLE <i>PALCO</i>			TITLE <i>E</i>			
TIME OF DAY <i>10:30-11:30 AM</i>		WEATHER CONDITIONS <i>Cloudy, rain 60°</i>		COMPLIANCE DATE		

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



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

FILE COPY

NAME OF SITE <i>TVA Kingston Power Plant Sluiced Coal Ash Landfill</i>		REGISTRATION NUMBER <i>IDL 73-0094</i>		DATE <i>March 20 2008</i>	
LOCATION (physical) <i>Swan Pond Rd off Hwy 70 west of Kingston</i>			PURPOSE <input checked="" type="checkbox"/> Complete () Follow-up () Complaint () Other		
OWNER/OPERATOR <i>Owner: Tennessee Valley Authority Contact: Linda Campbell</i>			TYPE OF FACILITY () CLASS I <input checked="" type="checkbox"/> 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>All slopes appear stable, repairs done last year seem to be holding. They are grading the benches to create more slope and installing down drains. Ash is being dragged out of dug out of part of lower cell with a dragline to raise a berm section. Then new ash is dredged into the hole that was created.</i>					
PERSON INTERVIEWED (Signature) <i>[Signature]</i>			INSPECTED BY (Signature) <i>Rick Brown</i>		
TITLE			TITLE <i>Environmental Engineer</i>		
TIME OF DAY <i>10:00-10:30 AM</i>		WEATHER CONDITIONS <i>Sunny, ~50°</i>		COMPLIANCE DATE	

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



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

FILE COPY

NAME OF SITE TVA Kingston Fossil Plant		REGISTRATION NUMBER 10L 73-0094		DATE 12/31/02			
LOCATION (physical) Swan Pond Road Kingston TN			PURPOSE <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Follow-up <input type="checkbox"/> Complaint <input type="checkbox"/> Other				
OWNER/OPERATOR TVA Linda Campbell			TYPE OF FACILITY <input type="checkbox"/> CLASS I <input checked="" type="checkbox"/> CLASS II <input type="checkbox"/> CLASS III <input type="checkbox"/> 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: - No violations							
PERSON INTERVIEWED (Signature) Linda Campbell			INSPECTED BY (Signature) Paul J. ...				
TITLE PAB			TITLE MEDICIST				
TIME OF DAY 12:45P		WEATHER CONDITIONS Sunny/cold		COMPLIANCE DATE			

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



**TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF SOLID WASTE MANAGEMENT
PERMIT BY RULE FACILITIES EVALUATION**

FILE COPY

NAME OF SITE <i>TVA Kingston Fossil Plant</i>		REGISTRATION NUMBER <i>106 73-0094</i>		DATE <i>9/14/07</i>	
LOCATION (physical) <i>Swan Pond Road Kingston TN</i>				TIME <i>1:30 2:00 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)(V)I	120		
CAF: Unauthorized or uncontrolled access		1200-1-7-.02(1)(c)1(ii)(V)II	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 2</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



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

FILE COPY

NAME OF SITE <i>TVA Kingston Fossil Plant</i>		REGISTRATION NUMBER <i>10L 73-0094</i>		DATE <i>6/14/07</i>		
LOCATION (physical) <i>Swan Pond Road Kingston TN</i>			PURPOSE <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Follow-up <input type="checkbox"/> Complaint <input type="checkbox"/> Other			
OWNER/OPERATOR <i>NA - Linda Campbell</i>			TYPE OF FACILITY <input type="checkbox"/> CLASS I <input checked="" type="checkbox"/> CLASS II <input type="checkbox"/> CLASS III <input type="checkbox"/> CLASS IV			
		V1	V2		V1	V2
Inadequate vector control	8010	___	___	Leachate improperly managed	8330	___
Access not limited to operating hours	8020	___	___	Inadequate leachate collection		
Inadequate artificial or natural barrier	8030	___	___	system	8340	___
Inadequate information signs	8040	___	___	Leachate observed at the site	8350	___
Unsatisfactory access road(s)/parking				Leachate entering runoff	8360	___
area(s)	8050	___	___	Leachate entering a water		
Certified personnel not present				course	8370	___
during operating hours	8060	___	___	Inadequate gas migration control		
Unapproved salvaging of waste	8070	___	___	system	8380	___
Evidence of open burning	8080	___	___	Inadequate maintenance of gas		
Inadequate fire protection	8090	___	___	migration control system	8390	___
Unsatisfactory litter control	8110	___	___	Potential for explosions or		
Inadequate employee facilities	8120	___	___	uncontrolled fires	8420	___
No communication devices	8130	___	___	Waste not confined to a		
Inadequate operating equipment	8140	___	___	manageable area	8430	___
Unavailability of backup equipment	8150	___	___	Improper spreading of waste	8440	___
Unavailability of cover material	8160	___	___	Improper compacting of waste	8450	___
Inadequate maintenance of				Unsatisfactory initial cover	8460	___
runon/runoff system(s)	8170	___	___	Unsatisfactory intermediate		
Inadequate erosion control	8180	___	___	cover	8470	___
Inadequate dust control	8190	___	___	Unsatisfactory final cover	8480	___
Unauthorized waste accepted	8210	___	___	Excessive pooling of water	8490	___
Unapproved special waste accepted	8220	___	___	Unsatisfactory stabilization of		
Tires improperly handled	8230	___	___	cover	8510	___
Medical waste improperly handled	8240	___	___	Dumping of waste into water	8520	___
Dead animals improperly handled	8250	___	___	Unsatisfactory records or reports	8530	___
Washout of solid waste	8270	___	___	Groundwater monitoring system		
No permanent benchmark	8280	___	___	improperly maintained	8540	___
Inadequate random inspection				Operation does not correspond		
program	8290	___	___	with engineering plans	8570	___
Mishandling of special waste	8300	___	___	Operation does not correspond		
Buffer zone standard violated	8310	___	___	with permit condition(s)	8580	___
Inadequate maintenance of leachate				Permit, plans, operating manual		
management system	8320	___	___	not available	8590	___
				No operating scales	8610	___
COMMENTS:						
<i>- no violations</i>						
PERSON INTERVIEWED (Signature) <i>Linda Campbell</i>			INSPECTED BY (Signature) <i>Paul A. Geologist</i>			
TITLE <i>PA-E</i>			TITLE <i>Geologist</i>			
TIME OF DAY <i>11:55A</i>	WEATHER CONDITIONS <i>Sunny/Hot</i>		COMPLIANCE DATE			

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



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

NAME OF SITE <i>TVA Kingston Fossil Plant</i>		REGISTRATION NUMBER <i>106 83-0094</i>		DATE <i>3/7/87</i>	
LOCATION (physical) <i>Swan Road Road Kingston TN</i>			PURPOSE <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Follow-up <input type="checkbox"/> Complaint <input type="checkbox"/> Other		
OWNER/OPERATOR <i>TVA - Linda Campbell</i>			TYPE OF FACILITY <input type="checkbox"/> CLASS I <input checked="" type="checkbox"/> CLASS II <input type="checkbox"/> CLASS III <input type="checkbox"/> CLASS IV		
		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>- no violations</i>					
PERSON INTERVIEWED (Signature) <i>Linda Campbell</i>			INSPECTED BY (Signature) <i>[Signature]</i>		
TITLE <i>PAE</i>			TITLE <i>Geologist</i>		
TIME OF DAY <i>1300</i>	WEATHER CONDITIONS <i>partly cloudy cool</i>		COMPLIANCE DATE		

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



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

RRM
OCT 06 2006
FILE COPY

NAME OF SITE <i>Kingston Power Plant Coal Ash Landfill</i>		REGISTRATION NUMBER <i>10L 73-0094</i>		DATE <i>September 28 2006</i>	
LOCATION (physical) <i>TVA Kingston Power Plant property off Swan Pond Rd from Hwy 70 near Kingston</i>		PURPOSE <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Follow-up <input type="checkbox"/> Complaint <input type="checkbox"/> Other			
OWNER/OPERATOR <i>Owner: Tennessee Valley Authority Contact: Linda Campbell</i>		TYPE OF FACILITY <input type="checkbox"/> CLASS I <input checked="" type="checkbox"/> CLASS II <input type="checkbox"/> CLASS III <input type="checkbox"/> CLASS IV			
		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: *Some erosion and a small mud slide has occurred on the front side slopes following recent very heavy rains, which needs to be repaired. Otherwise the site is well operated and maintained. They have the dredge operating again in the ash pond.*

PERSON INTERVIEWED (Signature) *Linda Campbell*
TITLE *PA (E)*

INSPECTED BY (Signature) *Paul Brown*
TITLE *Environmental Engineer*

TIME OF DAY *12:30-1:00 PM* WEATHER CONDITIONS *Cloudy, 70's* COMPLIANCE DATE

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



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

NAME OF SITE <i>TVA Kingston Slashed Coal Ash Landfill</i>		REGISTRATION NUMBER <i>IDL 73-0094</i>		DATE <i>June 28 2006</i>			
LOCATION (physical) <i>TVA Kingston Power Plant property off Swan Pond Rd. off Hwy 70 near Kingston TN</i>		PURPOSE <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Follow-up <input type="checkbox"/> Complaint <input type="checkbox"/> Other					
OWNER/OPERATOR <i>Owner: Tennessee Valley Authority Contact: Linda Campbell</i>		TYPE OF FACILITY <input type="checkbox"/> CLASS I <input checked="" type="checkbox"/> CLASS II <input type="checkbox"/> CLASS III <input type="checkbox"/> 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>No problems with the operation. Their dredge isn't working so they are using a clamshell to dig out the ash pond! Then they are loading the ash into trucks and hauling it to one of the upper cells where they are depositing it on the edge of the berm.</i>							
PERSON INTERVIEWED (Signature) <i>Linda Campbell</i>		INSPECTED BY (Signature) <i>Rick Brown</i>					
TITLE <i>PA (E)</i>		TITLE <i>Environmental Engineer</i>					
TIME OF DAY <i>1:45-2:00 PM</i>		WEATHER CONDITIONS <i>Partly cloudy, 80's</i>		COMPLIANCE DATE			

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



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

FILE COPY

NAME OF SITE <i>TVA Kingston Coal Ash Landfill</i>		REGISTRATION NUMBER <i>IDL 73-0094</i>		DATE <i>March 17 2016</i>			
LOCATION (physical) <i>TVA Kingston Power Plant property off Hwy 70 near Kingston, TN</i>		PURPOSE <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Follow-up <input type="checkbox"/> Complaint <input type="checkbox"/> Other					
OWNER/OPERATOR <i>Owner: TVA Operator: Contract: Linda Campbell</i>		TYPE OF FACILITY <input type="checkbox"/> CLASS I <input checked="" type="checkbox"/> CLASS II <input type="checkbox"/> CLASS III <input type="checkbox"/> 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>All of site appears to be in satisfactory condition. It appears that they have completed the repair of the plant. No problems were observed.</i>							
PERSON INTERVIEWED (Signature) <i>Archie Dale</i>				INSPECTED BY (Signature) <i>Rick Brown</i>			
TITLE <i>Operations Manager</i>				TITLE <i>Environmental Engineer</i>			
TIME OF DAY <i>2:30-3:00 PM</i>		WEATHER CONDITIONS <i>SUNNY, ~60°</i>		COMPLIANCE DATE			

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



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

FILE COPY

NAME OF SITE <i>TVA Kingston Fossil Plant</i>		REGISTRATION NUMBER <i>106 73-0094</i>		DATE <i>12/20/05</i>	
LOCATION (physical) <i>Swan Pond Road - Kingston TN</i>			PURPOSE <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Follow-up <input type="checkbox"/> Complaint <input type="checkbox"/> Other		
OWNER/OPERATOR <i>TVA - Linda Campbell</i>			TYPE OF FACILITY <input type="checkbox"/> CLASS I <input checked="" type="checkbox"/> CLASS II <input type="checkbox"/> CLASS III <input type="checkbox"/> CLASS IV		
		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>- no violations</i>					
PERSON INTERVIEWED (Signature) <i>Linda Campbell</i>			INSPECTED BY (Signature) <i>Paul R.</i>		
TITLE <i>SAE</i>			TITLE <i>Geologist</i>		
TIME OF DAY <i>2:08 P</i>	WEATHER CONDITIONS <i>Sunny / cold</i>		COMPLIANCE DATE		

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



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

NAME OF SITE <i>TVA KINGSTON COSSIC PLANT</i>		REGISTRATION NUMBER <i>IDL 183-0094</i>		DATE <i>8-31-05</i>		
LOCATION (physical) <i>Swann Pond Rd. - Kingston, TN</i>			PURPOSE <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Follow-up <input type="checkbox"/> Complaint <input type="checkbox"/> Other			
OWNER/OPERATOR <i>TVA - LINDA CAMPBELL</i>			TYPE OF FACILITY <input type="checkbox"/> CLASS I <input checked="" type="checkbox"/> CLASS II <input type="checkbox"/> CLASS III <input type="checkbox"/> 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. EEO cover is on order.</i>						
<i>- No violations.</i>						
PERSON INTERVIEWED (Signature) <i>Linda Campbell</i>			INSPECTED BY (Signature) <i>[Signature]</i>			
TITLE <i>VATE</i>			TITLE <i>ES - DSWM</i>			
TIME OF DAY <i>11:00 AM</i>		WEATHER CONDITIONS <i>85° Sunny</i>			COMPLIANCE DATE _____	

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



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

NAME OF SITE <i>TVA KINGSTON FOSSIL PLANT</i>		REGISTRATION NUMBER <i>IDC 93-0094</i>		DATE <i>6-15-05</i>	
LOCATION (physical) <i>Swain Road Rd. - Kingston Dk</i>			PURPOSE <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Follow-up <input type="checkbox"/> Complaint <input type="checkbox"/> Other		
OWNER/OPERATOR <i>TVA - Linda Campbell</i>			TYPE OF FACILITY <input type="checkbox"/> CLASS I <input checked="" type="checkbox"/> CLASS II <input type="checkbox"/> CLASS III <input type="checkbox"/> CLASS IV		
		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>- NO VIOLATIONS</i>					
PERSON INTERVIEWED (Signature) <i>Linda Campbell</i>			INSPECTED BY (Signature) <i>[Signature]</i>		
TITLE <i>PACE</i>			TITLE <i>[Signature]</i>		
TIME OF DAY <i>12:14pm</i>	WEATHER CONDITIONS <i>90° Sunny</i>		COMPLIANCE DATE _____		

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



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

73

NAME OF SITE <i>TVA Kingston Fossil Plant LLC INC 53-0094</i>		REGISTRATION NUMBER <i>53-0094</i>		DATE <i>3.23.05</i>	
LOCATION (physical) <i>Swann Pond Rd. - Kingston TN</i>			PURPOSE <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Follow-up <input type="checkbox"/> Complaint <input type="checkbox"/> Other		
OWNER/OPERATOR <i>TVA - Linda Campbell</i>			TYPE OF FACILITY <input type="checkbox"/> CLASS I <input checked="" type="checkbox"/> CLASS II <input type="checkbox"/> CLASS III <input type="checkbox"/> CLASS IV		
		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>- No Violations</i>					
PERSON INTERVIEWED: (Signature) <i>Linda Campbell</i>			INSPECTED BY: (Signature) <i>R. H. ...</i>		
TITLE			TITLE <i>DES. - DSW</i>		
TIME OF DAY <i>12:00</i>	WEATHER CONDITIONS <i>500-Sun</i>		COMPLIANCE DATE 		

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



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

FILE COPY

NAME OF SITE <i>TVA Kingston Fossil Plant Landfill</i>		REGISTRATION NUMBER <i>TOL 22-0094</i>		DATE <i>9/22/04</i>		
LOCATION (physical) <i>Swanand Road Kingston TN</i>			PURPOSE <input type="checkbox"/> Complete <input type="checkbox"/> Follow-up <input type="checkbox"/> Complaint <input type="checkbox"/> Other			
OWNER/OPERATOR <i>TVA Linda Campbell</i>			TYPE OF FACILITY <input type="checkbox"/> CLASS I <input type="checkbox"/> CLASS II <input type="checkbox"/> CLASS III <input type="checkbox"/> 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>no violations</i>						
PERSON INTERVIEWED (Signature) <i>Linda Campbell</i>			INSPECTED BY (Signature) <i>Paul St...</i>			
TITLE <i>PAE</i>			TITLE <i>Geologist</i>			
TIME OF DAY <i>10:57A</i>	WEATHER CONDITIONS <i>cloudy</i>			COMPLIANCE DATE		

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



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

NAME OF SITE <i>TVA Kingston Fossil Plant Landfill</i>		REGISTRATION NUMBER <i>73-0094</i>		DATE <i>5/12/04</i>	
LOCATION (physical) <i>Swan Pond Road Kingston TN</i>			PURPOSE <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Follow-up <input type="checkbox"/> Complaint <input type="checkbox"/> Other		
OWNER/OPERATOR <i>TVA Linda Campbell</i>			TYPE OF FACILITY <input type="checkbox"/> CLASS I <input checked="" type="checkbox"/> CLASS II <input type="checkbox"/> CLASS III <input type="checkbox"/> CLASS IV		
		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>= No violations</i>					
PERSON INTERVIEWED (Signature) <i>Linda Campbell</i>			INSPECTED BY (Signature) <i>J. Cant...</i>		
TITLE <i>PA(E)</i>			TITLE <i>Geologist</i>		
TIME OF DAY <i>2:00</i>	WEATHER CONDITIONS <i>Sunny Warm</i>		COMPLIANCE DATE		

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



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

FILE COPY

NAME OF SITE TVA Kingston Fossil Plant Landfill		REGISTRATION NUMBER IO L 73-0094	DATE 1/24/04
LOCATION (physical) Swan Pond Road Kingston TN		PURPOSE <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Follow-up <input type="checkbox"/> Complaint <input type="checkbox"/> Other	
OWNER/OPERATOR TVA / Linda Campbell		TYPE OF FACILITY <input type="checkbox"/> CLASS I <input checked="" type="checkbox"/> CLASS II <input type="checkbox"/> CLASS III <input type="checkbox"/> 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:

- no violations

- monitor seep area on Swan Pond Road

- monitor erosion on dike.

PERSON INTERVIEWED (Signature) Linda Campbell PA(E)	INSPECTED BY (Signature) Paul J...
TITLE Program Adm. Environmental	TITLE Geologist
TIME OF DAY 3:15	WEATHER CONDITIONS cloudy cold
COMPLIANCE DATE	

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



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

FILE COPY

NAME OF SITE TVA Kingston Fossil Plant Landfill		REGISTRATION NUMBER IDL 73-0094		DATE 11/25/03		
LOCATION (physical) Swan Pond Rd Kingston, TN			PURPOSE <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Follow-up <input type="checkbox"/> Complaint <input type="checkbox"/> Other			
OWNER/OPERATOR TVA / Linda Cambel			TYPE OF FACILITY <input type="checkbox"/> CLASS I <input checked="" type="checkbox"/> CLASS II <input type="checkbox"/> CLASS III <input type="checkbox"/> 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: Observed "pop" - Fixed + bag bales/check dams down grade in place. TVA reviewing options. Any changes to be put in print to Division.						
Watch erosion/control dams over winter.						
PERSON INTERVIEWED (Signature) <i>Linda Cambel</i>			INSPECTED BY (Signature) <i>Paula Plant</i>			
TITLE DALE			TITLE FPS 3			
TIME OF DAY 11:10am	WEATHER CONDITIONS 50+ sunny		COMPLIANCE DATE N/A			

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



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

FILE COPY

NAME OF SITE <i>TVA Kingston Fossil Plant Chest II</i>		REGISTRATION NUMBER <i>JDI- 73-0094</i>		DATE <i>8/15/03</i>	
LOCATION (physical) <i>off Swan Road, Roane County - Midtown Exit #40</i>		PURPOSE <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Follow-up <input type="checkbox"/> Complaint <input type="checkbox"/> Other			
OWNER/OPERATOR <i>TVA Linda Campbell - CONTACT</i>		TYPE OF FACILITY <input type="checkbox"/> CLASS I <input checked="" type="checkbox"/> CLASS II <input type="checkbox"/> CLASS III <input type="checkbox"/> CLASS IV			
		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>No violations. Some Rills require normal maintenance, fill in + smooth bed for fall seeding season to hold slope (vegetation). Rest of site slopes have thick stand. Observed area of Train D-rail. DATA of post excav to come into DSW - looks good.</i>					
PERSON INTERVIEWED (Signature) <i>Linda Campbell</i>			INSPECTED BY (Signature) <i>Paul Plant</i>		
TITLE <i>PAE</i>			TITLE <i>EPS3</i>		
TIME OF DAY <i>2:30pm</i>		WEATHER CONDITIONS <i>85°F clear</i>		COMPLIANCE DATE <i>N/A</i>	

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



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

FILE COPY

NAME OF SITE <i>TVA Kingston</i>		REGISTRATION NUMBER <i>IDL-73-0094</i>		DATE <i>6-25-03</i>	
LOCATION (physical) <i>SWA Pond off Midtown Exit I-40 Kingston Road</i>		PURPOSE <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Follow-up <input type="checkbox"/> Complaint <input type="checkbox"/> Other			
OWNER/OPERATOR <i>TVA / Linda Campbell</i>		TYPE OF FACILITY <input type="checkbox"/> CLASS I <input checked="" type="checkbox"/> CLASS II <input type="checkbox"/> CLASS III <input type="checkbox"/> CLASS IV			
		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>Observed Dike Compaction + placement on 1 side. Some Rills outside need working - heavy spring rains. Veg. on lower section looks like flag. No issues.</i>					
PERSON INTERVIEWED (Signature) <i>Linda Campbell</i>		INSPECTED BY (Signature) <i>Paula Plot</i>			
TITLE <i>PA(E)</i>		TITLE <i>EPS3</i>			
TIME OF DAY <i>2:40pm</i>	WEATHER CONDITIONS <i>85° F sunny</i>		COMPLIANCE DATE <i>N/A</i>		

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



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

FILE COPY

Industrial Landfill

NAME OF SITE <i>TVA Kingston Fossil Plant</i>	REGISTRATION NUMBER <i>IDL73-0094</i>	DATE <i>3-14-03</i>
LOCATION (physical) <i>TVA Kingston Plant off Hwy 70 near Kingston</i>	PURPOSE <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Follow-up <input type="checkbox"/> Complaint <input type="checkbox"/> Other	
OWNER/OPERATOR <i>TVA / operator CONTACT Linda Campbell</i>	TYPE OF FACILITY <input type="checkbox"/> CLASS I <input checked="" type="checkbox"/> CLASS II <input type="checkbox"/> CLASS III <input type="checkbox"/> 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: *No issues, MAJORITY of out slope grassed. Looks tight! No concerns*

PERSON INTERVIEWED (Signature) <i>Robert Kohberg</i>	INSPECTED BY (Signature) <i>Paul Plank</i>
TITLE <i></i>	TITLE <i>EPS3</i>
TIME OF DAY <i>12:10p</i>	WEATHER CONDITIONS <i>100% clouds</i>
COMPLIANCE DATE <i>N/A</i>	

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



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

FILE COPY

NAME OF SITE <i>TVA Kingston Fossil Plant Coal Ash Fill</i>		REGISTRATION NUMBER <i>IDA 72-0094</i>		DATE <i>December 17, 2002</i>			
LOCATION (physical) <i>TVA Kingston Plant property off Hwy 70 near Kingston, TN</i>		PURPOSE <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Follow-up <input type="checkbox"/> Complaint <input type="checkbox"/> Other					
OWNER/OPERATOR <i>Director, Tennessee Valley Authority Agency Contact: Linda Campbell</i>		TYPE OF FACILITY <input checked="" type="checkbox"/> CLASS I <input type="checkbox"/> CLASS II <input type="checkbox"/> CLASS III <input type="checkbox"/> 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>Operation looks good, no problems observed. One side is completely dried out now and they are panning material to raise the berm. The other side is almost full now and some of the ash at the surface is drying out.</i>							
PERSON INTERVIEWED (Signature) <i>[Signature]</i>				INSPECTED BY (Signature) <i>Ricko Brown</i>			
TITLE <i>[Signature]</i>				TITLE <i>Environmental Engineer</i>			
TIME OF DAY <i>15:2000</i>		WEATHER CONDITIONS <i>Partly cloudy 60°</i>		COMPLIANCE DATE			

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