

US EPA ARCHIVE DOCUMENT

SITE: TVA Kingston Fossil
BREAK: 2.17
OTHER: _____

NATIONAL RESPONSE CENTER 1-800-424-8802

*** For Public Use ***

Information released to a third party shall comply with any applicable federal and/or state Freedom of Information and Privacy Laws

Incident Report # 893129

INCIDENT DESCRIPTION

*Report taken at 04:27 on 22-DEC-08

Incident Type: FIXED

Incident Cause: FLOOD

Affected Area: CLINCH RIVER

The incident occurred on 22-DEC-08 at 00:00 local time.

Affected Medium: WATER CLINCH RIVER

SUSPECTED RESPONSIBLE PARTY

Organization: KINGSTON FOSSIL PLANT
HARRIMAN, TN

Type of Organization: PRIVATE ENTERPRISE

INCIDENT LOCATION

714 SWAN POND ROAD County: ROANE

City: HARRIMAN State: TN

RELEASED MATERIAL(S)

CHRIS Code: NCC Official Material Name: NO CHRIS CODE

Also Known As: BOILER ASH

Qty Released: 0 UNKNOWN AMOUNT

Qty in Water: 0 UNKNOWN AMOUNT

CHRIS Code: OUN Official Material Name: UNKNOWN OIL

Also Known As:

Qty Released: 0 UNKNOWN AMOUNT

Qty in Water: 0 UNKNOWN AMOUNT

DESCRIPTION OF INCIDENT

CALLER IS REPORTING A RELEASE OF ASH (FROM A BOILER) AND POSSIBLY SOME OIL FROM A SLUICE POND INTO A CLINCH RIVER DUE TO THE POND DIKE FAILING WHICH WAS CAUSED BY HEAVY RAIN.

INCIDENT DETAILS

Package: N/A

Building ID:

Type of Fixed Object: POWER PLANT

Power Generating Facility: YES

Generating Capacity:

Type of Fuel: COMBUSTION

NPDES:

NPDES Compliance: UNKNOWN

---WATER INFORMATION---

Body of Water: CLINCH RIVER



10644927

Tributary of:
Nearest River Mile Marker: 2.7
Water Supply Contaminated: UNKNOWN

DAMAGES

Fire Involved: NO Fire Extinguished: UNKNOWN
INJURIES: NO Hospitalized: Empl/Crew: Passenger:
FATALITIES: NO Empl/Crew: Passenger: Occupant:
EVACUATIONS: NO Who Evacuated: Radius/Area:
Damages: NO

<u>Closure Type</u>	<u>Description of Closure</u>	<u>Length of Closure</u>	<u>Direction of Closure</u>	
Air:	N			
Road:	N			Major Artery:
Waterway:	N			
Track:	N			

Passengers Transferred: NO
Environmental Impact: UNKNOWN
Media Interest: NONE Community Impact due to Material:

REMEDIAL ACTIONS

ROANE COUNTY EMERGENCY IS ON-SCENE, TVA IS BRINGING HEAVY EQUIPMENT TO REMEDIATE THE BREAK IN THE DIKE. NO SHEEN IS VISIBLE ON THE RIVER AT THIS TIME
Release Secured: YES
Release Rate:
Estimated Release Duration:

WEATHER

Weather: CLEAR, 20°F

ADDITIONAL AGENCIES NOTIFIED

Federal: EPAIV
State/Local: SERC, LEPC,
State/Local On Scene: COUNTY EMERGENCY AGENCY
State Agency Number:

NOTIFICATIONS BY NRC

USCG HSOC AT DHS (USCG HSOC DESK)
22-DEC-08 04:40
DOT CRISIS MANAGEMENT CENTER (MAIN OFFICE)
22-DEC-08 04:40
U.S. EPA IV (MAIN OFFICE)
22-DEC-08 04:42
FEDERAL EMERGENCY MANAGEMENT AGENCY (MAIN OFFICE)
22-DEC-08 04:40
INFO ANALYSIS & INFRA PROTECTION (MAIN OFFICE)

22-DEC-08 04:40
MEMPHIS POLICE DEPT (COMMAND CENTER)
22-DEC-08 04:40
NATIONAL INFRASTRUCTURE COORD CTR (MAIN OFFICE)
22-DEC-08 04:40
NATIONAL INFRASTRUCTURE COORD CTR (INFRASTRUCTURE PROTECTION)
22-DEC-08 04:40
NOAA RPTS FOR TN (MAIN OFFICE)
22-DEC-08 04:40
SECTOR OHIO VALLEY (COMMAND CENTER)
22-DEC-08 04:40
SECTOR OHIO VALLEY (MSU PADUCAH)
22-DEC-08 04:41
SECTOR OHIO VALLEY (MSD NASHVILLE)
22-DEC-08 04:40
TN EMERGENCY RESPONSE (MAIN OFFICE)
22-DEC-08 04:40
STEVE SPURLIN EPAIV (STEVE SPURLIN EPAIV)
22-DEC-08 04:40

ADDITIONAL INFORMATION

CALLER HAS NO ADDITIONAL INFORMATION.

*** END INCIDENT REPORT # 893129 ***