|   | wishmen was a small   |
|---|---|
| 8.4 REGULATORY INSPECTION SUMMARY   | Short Gilate (1) house  |
|   | ENVIRONMENTAL DOCUMENT TYPE:                                    |
| Date: 06/25/03  |   |
| To: (Plant Mgr.) <u>Earl Deskins</u> From: Linda Campbell   |   |
|   |   |
| Regulatory Inspection Summary   |   |
| Facility Inspected Kingston Fossil Plant  |   |
| 2. Date of Inspection & duration06/25/03  | · .   |
| 3. Purpose of Inspection (routine compliance, NOV follow-up, pe   | ermit renewal) Quarterly Inspection                             |
| 4. Media covered during inspection Solid Waste  |   |
| 5. Name of Inspector & Agency Paula Plont   |   |
| 6. Facility personnel participating or contacted during inspection  | Linda Campbell  |
|   |   |
| 7. Observations or problem identified by inspector Observed Dik<br>Some Rills outside need working – heavy spring rains. Vegetatio        | e Compaction & Placement on one side.                           |
| Issues  | in on lower section looks neavy. No                             |
| 8. Samples collected No   |   |
| 9. Records Reviewed None  |   |
| 10. None<br>Deficiencies  |   |
| Submitted by: Linda Campbell  |   |
| cc: Mgr., ENV. AFF. (Candy Cooper) 06/18/02   |   |
| <b>NOTE:</b> This summary is to be provided to the facility manager ar 7011) by the close of business on the day following the inspection | nd faxed or e-mailed to ENV AFF (751-<br>n. (See Section 6.2.6) |

Environmental Processes/Regulator Ins. Form



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

| NAME OF SITE<br>TVA KINGSTOW  | ME OF SITE REGISTRATION NUMBER TDL-73-0094 |   | DATE<br>6-25-03            |  |
|---|--|---|----------------------------|--|
| LOCATION (physical)   |  | LOUIS Monthly   | ( ) Follow-up              |  |
| Swan Pand off Midtown   | Exi+I-40                                   | Kinsstor PURPOSE D'Complete                                   | ( ) Collow-up<br>( ) Other |  |
|   |  | <del>   </del>  | LASS 1 ACLASS II           |  |
| TI/A  | inda Cambell                               |   | LASS III () CLASS IV       |  |
|   | V1 V2                                      | 1 1   | V1 V2                      |  |
| Inadequate vester control   | 010  | Leachete improperly managed                                   | 8330                       |  |
| •                                   | 120  | Leachate improperly managed<br>Inadequate leachate collection | 6530                       |  |
|   | 30   | system  | 8340                       |  |
| <b>■</b>  | 140 — —                                    | Leachate observed at the site                                 | 8350                       |  |
| Unsatisfactory access road(s)/parking                                     | ——————————————————————————————————————     | Leachate entering runoff                                      | 8360                       |  |
|   | 050  | Leachate entering a water                                     |                            |  |
| Certified personnel not present   |  | course  | 8370                       |  |
| · · · · · · · · · · · · · · · · · · ·                                     | 060  | Inadequate gas migration control                              |                            |  |
|   | 770  | system  | 8380                       |  |
|   | 980  | Inadequate maintenance of gas                                 |                            |  |
|   | 90   | migration control system                                      | 8390                       |  |
| 1   | 10 —                                       | Potential for explosions or                                   |                            |  |
|   | 20   | uncontrolled fires  | 8420                       |  |
| · · · · · · · · · · · · · · · · · · ·                                     | 30   | Waste not confined to a                                       |                            |  |
| 1   | 40   | manageable area   | 8430                       |  |
|   | 50   | Improper spreading of waste                                   | 8440                       |  |
| Unavailability of cover material 81                                       | 60   | Improper compacting of waste                                  | 8450                       |  |
| Inadequate maintenance of   |  | Unsatisfactory initial cover                                  | 8460                       |  |
|   | 70   | Unsatisfactory intermediate                                   |                            |  |
| Inadequate erosion control 81   | 80   | cover   | 8470                       |  |
| Inadequate dust control 81  | 90   | Unsatisfactory final cover                                    | 8480                       |  |
|   | 10   | Excessive pooling of water                                    | 8490                       |  |
|   | 20   | Unsatisfactory stabilization of                               |                            |  |
|   | 30   | cover   | 8510                       |  |
|   | 40   | Dumping of waste into water                                   | 8520                       |  |
| · · · ·   | 50   | Unsatisfactory records or reports                             | 8530 <u></u>               |  |
|   | .70  | Groundwater monitoring system                                 |                            |  |
|   | 280  | improperly maintained   | 8540                       |  |
| Inadequate random inspection  |  | Operation does not correspond                                 |                            |  |
|   | 90   | with engineering plans  | 8570                       |  |
|   | 300  | Operation does not correspond                                 |                            |  |
|   | 110  | with permit condition(s)                                      | 8580                       |  |
| Inadequate maintenance of leachate  |  | Permit, plans, operating manual                               |                            |  |
| management system 83  | <sup>320</sup>                             | not available   | 8590                       |  |
|   |  | No operating scales   | 8610                       |  |
| COMMENTS: Observed Dik  | e compact                                  | ion + placement   | on I side-                 |  |
|   |  |   |                            |  |
| Some Rills outsid   |  | working - hea   | 34-2011X                   |  |
| ains. Veg. or   | Lover sec                                  | stim looks he   | Az,                        |  |
|   |  |   | <del> </del>               |  |
| N= 1350e 8.   |  |   |                            |  |
|   |  |   |                            |  |
|   |  |   |                            |  |
|   |  |   |                            |  |
| PERSON INTERVIEWED ( ) INSPECTED BY                                       |  |   |                            |  |
| (Signature) Sinda Camp  |  | Signature) X Quille   | z / Lu/ -                  |  |
| TITLE PA(E) TITLE EPS3  |  |   |                            |  |
| TIME OF DAY 2:40 m. WEATHER CONDITIONS 850 SUNNY COMPLIANCE DATE          |  |   |                            |  |
| Distribution: Facility - White Field Office - Cartary Central Office - XC |  |   |                            |  |

CN-0761 (Rev. 7-98)

RDAs 2202 and 2499