## A60 051024 517 Env. Document Type: Solid Waste Correspondence

October 24, 2005

Mr. Larry Cook, Manager Environmental Assistance Center Division of Solid Waste Management 2700 Middlebrook Pike Knoxville, Tennessee 37921-5602

Dear Mr. Cook:

RE: Submittal of Part I Permit Application and Processing Fee Class II Disposal facility Kingston Fossil Plant

Please find enclosed a completed Part I Permit Application, a Solid Waste Application/Processing Fee Form, and a check for \$10,000 for the proposed gypsum, fly ash, and bottom ash disposal facility at our Kingston Fossil Plant. It is anticipated that the Hydrogeology Report will be in by November 15, 2005 and the Part II Application Package will be submitted by May 15, 2006.

Please contact Mr. Larry C. Bowers at (423)751-4947 if you have questions concerning this correspondence.

Sincerely,

Gordon G. Park Manager, Permitted Programs 5D Lookout Place

GGP:LCB:BFD Enclosures cc (Enclosures):

Mr. Glen Pugh TN Division of Solid Waste Management 5th Floor, L&C Annex 401 Church Street Nashville, Tennessee 37243

L. F. Campbell, KFP 1A-KST E. L. Deskins, KFP 1A-KST B. K. Ellis, MR 2T-C EDMS, WT CA-K

P:\media files\solid waste\gen\kif class II disposal facility appl 05.doc



Tennessee Valley Authority, 1101 Market Street, Chattanooga, Tennessee 37402-2801

October 24, 2005

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**Enclosures** 

cc (Enclosures):

Mr. Glen Pugh TN Division of Solid Waste Management 5th Floor, L&C Annex 401 Church Street Nashville, Tennessee 37243

Printed on recycled paper



## SOLID WASTE APPLICATION FILING/PROCESSING FEE DIVISION OF SOLID WASTE MANAGEMENT TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION

| (1) Name, Mailing Address, Zip Code:               |   |                       | (2) I.D. Number:   | (2) I.D. Number:  |  |  |  |
|--|---|-----------------------|--|---|--|--|--|
| 714 Swan Pond Rd.<br>Harriman, TN 37748            |   |                       | (3) Date Application Filed: 10/24/05   |   |  |  |  |
|  |   |                       | (4) Owner Name:  | (4) Owner Name:   |  |  |  |
|  |   |                       | Tennessee Val  | ley Authority   |  |  |  |
| (5) Physical Location:                             |   |                       | (6) Phone Number:<br>(423) 751-0011  |   |  |  |  |
| 714 Swan Pond Rd.<br>Harriman, TN 37748            |   |                       | (7) Type Facility and Fee Due:  □ Disposal Facility □ Class I □ Hydrogeology |   |  |  |  |
| (8) Total Site Acres If Disposal Operation:<br>600 |   |                       | (9) Amount of Fee Enclosed:<br>\$_10,000                                     |   |  |  |  |
| (10) Total Acres in Actual Operation:              |   |                       | (11) Type and Size Faci  | (11) Type and Size Facility If Processing Facility:         |  |  |  |
| (12) I certify the above by the Departmen          | to be true, accurate and it if my application is re | viewed within the tim | e alloted by the regulations,  | rocessing Fee has been earned even if the permit is denied. |  |  |  |
| Field Office Use Only Below This Line.             |   |                       |  |   |  |  |  |
| (13) a. Date Complete b. Received By:              | <u> </u>  | For Processing:       |  |   |  |  |  |
| c. Date Review C                                   | Completed:  | ·                     |  |   |  |  |  |
|  | ompleted On Time and                                | Fee Earned?           | es □ No  |   |  |  |  |
| Central Office Use Only                            | y Below This Line.                                  |                       |  |   |  |  |  |
| CD Number  | Date Rec'd  | Amount                | Receipt #  | Comments  |  |  |  |
|  |   |                       |  |   |  |  |  |

Send All Copies of This Form to SWM Central Office CN-0934

RDA 2022

SÖLID WASTE PART I APPLICATION
Tennessee Department of Environment and Conservation
Division of Solid Waste Management

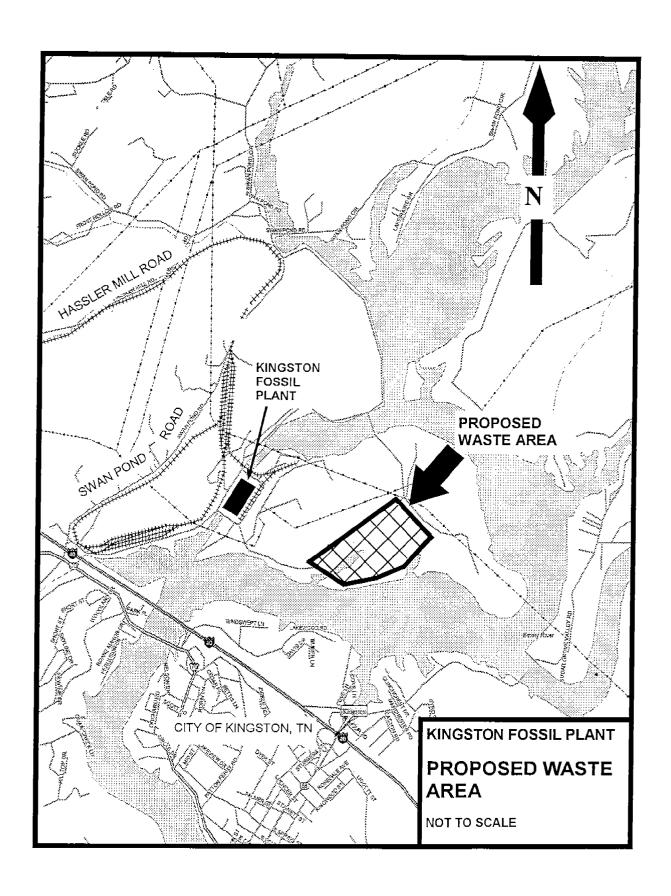


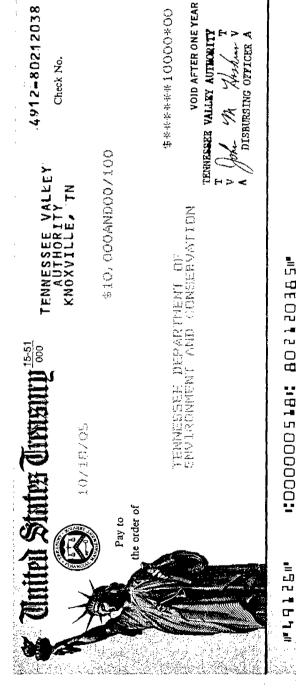
| 1. a. Facility's full, legal name   |   |  | Official Use Only                               |  |   |  |
|---|---|--|---|--|---|--|
| Tennessee Valley Authority Kingston Fossil  |   |  |   |  |   |  |
| b. Mailing address<br>714 Swan Pond Road  |   | City<br>Harriman   |   | State<br>Tn                            | Zip Code<br>37748   |  |
| a. Physical location or address of facility     714 Swan Pond Road  |   |  | County<br>Roane                                 |  |   |  |
| <ul> <li>b. Latitude (degrees, minutes, and seconds<br/>35 deg. 53 min. 30 sec.</li> </ul>  | Longitude (deg<br>84 deg. 30 min.       | (degrees, minutes, and seconds)<br>min. 30 sec.                  |   |  |   |  |
| 3. a. Responsible official's name<br>Joseph R. Bynum  |   | Phone number with area code<br>( 423 )751-2601                   |   |  |   |  |
| 4. Manager's or Operator's name<br>Earl L. Deskins  |   | Phone number with area code<br>( 865 )717-2500                   |   |  |   |  |
| 5. a. Landowner's name<br>Tennessee Valley Authority  |   | Phone number with area code<br>( 423 )751-2601                   |   |  |   |  |
| b. Mailing address<br>1101 Market Street LP-3k  |   | City<br>Chattanooga  | anooga  |  | Zip Code<br>37402   |  |
| 6. a. Zoning authority's name*<br>Roane County Zoning Officer   |   |  | Phone number with area code<br>( 865 ) 376-5578 |  |   |  |
| *see instruction on back  | <u> </u>                                | · · · · · · · · · · · · · · · · · · ·                            | <u> </u>  |  | 710   |  |
| b. Mailing address<br>P.O. 643  |   | City<br>Kingston   |   | State<br>Tn                            | Zip Code<br>37763   |  |
| 7. Type of facility:  Class I X Class II Class III  8. Site acreage 600   | ☐ Class                                 | IV Class   | V ∏ Cla   | ss VI                                  | Compost   |  |
| 9. Type(s) of waste handled:  Municipal X Industrial Commercia  |   |  | cal Yard  | Waste                                  |   |  |
| 10. Amount of waste handled: Weight1230   | _tons/day                               | Volume   | 1   | 084                                    | cubic   |  |
| 11. I certify under penalty of law that this of supervision in accordance with a system evaluated the information submitted. Bas those persons directly responsible for gat knowledge and belief, true, accurate, and of false information. | n designed<br>ed on my i<br>thering the | I to assure that<br>inquiry of the per<br>information, the       | qualified per<br>rson or perso<br>information   | sonnel pro<br>ns who ma<br>submitted i | perly gathered and<br>nage the system, or<br>s, to the best of my |  |
| (Notary Shall NOTARY PUBLIC AT LARGE  |   | of Responsible C<br>Offici<br>Signature of l<br>ate Commission E | al Title <u>CLA</u><br>Notary <u>Sl</u>         | ven K                                  | asistant<br>Barres<br>Barres<br>Ission expires;<br>Iber 10, 2006  |  |
| AT ARGE   |   |  |   |  |   |  |

| 12. Dat               | :e                | Signature of Landowner   |  |  |  |  |
|-----------------------|-------------------|--|--|--|--|--|
| CN-1036 (R            | Rav. 1-9          | 9) (continued on reverse) RDA 2202   |  |  |  |  |
| INSTRU                | JCTIC             | ONS FOR SOLID WASTE PART I APPLICATION   |  |  |  |  |
| or are p              | planne            | s form for each facility that is disposing or composting solid waste in Tennessee. If multiple facilities exist ed, describe each facility and its wastes on a separate form. Submit completed documents to the eld office in your area.   |  |  |  |  |
| Facilitie<br>informat | s begi<br>tion [1 | inning operation after the effective date of this rulemaking, must submit this form along with the required 200-1-702(2)(d)].  |  |  |  |  |
| Line 1                | a.                | Facility's full, legal name – Give the applicant's full, legal name for this site to distinguish it from any other site the applicant or organization may own or operate in Tennessee. <u>Identification Number</u> - leave blank for Division usage.  |  |  |  |  |
|                       | b.                | Mailing address – Give a complete mailing address for applicant or organization.   |  |  |  |  |
| Line 2                | a.                | Physical location or address of facility —Give information which will aid the Division in going to the site/facility. Do not give a Post Office Box Number.  |  |  |  |  |
|                       | b.                | Supply the <b>latitude</b> and <b>longitude</b> of the site with the precision of degrees, minutes and second Latitude and longitude may be found by using a U. S. Geological Survey quadrangle map.   |  |  |  |  |
| Line 3                |                   | <b>Responsible official's name</b> – Give the name and phone number of the person who the Division may contact for further information about the contents of this form.  |  |  |  |  |
| Line 4                |                   | <b>Manager's or Operator's name</b> – Give the name and phone number of the manager or person who is responsible for the direction of activities at the site/facility.   |  |  |  |  |
| Line 5                | a.                | <b>Landowner's name</b> – Give the person(s) or organization name(s) and phone number(s) of the immediate owner(s) of the property [attached letter from landowner(s) as required by Rule 1200-1-702(2)(d)1.(iv)].   |  |  |  |  |
|                       | b.                | Mailing address – Give a complete mailing address for landowner.   |  |  |  |  |
| Line 6                | a.                | Zoning authority's name – Give the name and phone number of the zoning authority plus the current zoning status of the property. Also, attach a statement whether this facility is subject to local approval as provided at TCA 68-211-701 (the Jackson Law) and a statement whether the facility is subject to a solid waste regional approval as provided at TCA 68-211-814(b)(1)(D). If such local approval is required, demonstration of that approval should be attached. |  |  |  |  |
| Line 7                | b.                | Mailing address - Give a complete mailing address for the zoning authority.  Type of facility - Check the type of facility to be appreted at this site.  |  |  |  |  |
|                       |                   | Type of facility Check the type of facility to be operated at this site.   |  |  |  |  |
| Line 8                |                   | Site acreage – Give total acreage of the property.  Fill acreage – Give the acreage within the proposed fill area (footprint).   |  |  |  |  |
| Line 9                |                   | Type(s) of waste handled – Check the type(s) of waste to be handled at the facility. If the waste type is not listed, check "other" and briefly describe the source or characteristics of the solid waste.   |  |  |  |  |
| Line 10               |                   | Amount of waste handled – Provide an estimate of the daily weight in tons/day and/or volume in cubic   |  |  |  |  |

**Certification** — After all documents have been compiled for submission to the Division, the manager or owner responsible for the site must sign, date and give title. This signature must be notarized. Line 11

Line 12 Date – The landowner must sign and date the application.





VOID AFTER ONE YEAR

Check No.

"C00000518" B02120385"

TVA-00026236