



ARKANSAS
Department of Environmental Quality

Solid Waste Division

March 11, 2008

Waste Management of Arkansas
Attn: Mr. Kevin Gardner, General Manager
2210 Waste Management Drive
Springdale, Arkansas

**RE: Solid Waste Permit Modification Application – Notice of Deficiencies
Waste Management of Arkansas Tontitown Transfer Station
Tontitown, Arkansas
Permit Number: 0023-STSW-MC AFIN: 72-00144
Document Number: 51952 Cross Reference: 51442**

Dear Mr. Gardner:

ADEQ Solid Waste Management Division staff has reviewed the minor permit modification application for the Waste Management of Arkansas Tontitown Transfer Station (TTS) dated January 14, 2008. Currently the TTS is under the general Solid Waste Permit Number 0023-STSW-MC for medium capacity solid waste transfer stations. This minor permit modification application is presented to ADEQ on an individual solid waste permit application form and basically includes the application contents outlined in Arkansas Pollution Control & Ecology Commission (APC&EC) Regulation #22.903(b). Therefore, the review of this application has been conducted using the requirements of Regulation #22, Chapter 9, in addition to the requirements outlined in Section C, Notice of Intent, of general permit 0023-STSW-MC. The deficiencies presented below are the results based upon technical adequacy and regulatory conformance.

- 1) APC&EC Regulation #22.903(b)(2) requires a map or aerial photographs be submitted indicating land use and zoning within ½ mile of the facility showing such elements as residences, structures, surface waters, public and private water supply sources, access roads, railroads, airports, and historical sites.
- 2) APC&EC Regulation #22.903(b)(3) requires a map be submitted indicating any regulated wetlands or floodplains on or adjacent to the site.
- 3) APC&EC Regulation #22.903(b)(5) requires a description of the service area population (both present and projected).

- 4) APC&EC Regulation 22.903(b)(6) requires a design narrative and specifications be submitted.
- 5) APC&EC Regulation 22.905(b)(5) requires sufficient internal storage be provided for incoming solid waste. Project plans and specifications should be submitted for internal storage.
- 6) Solid Waste Permit #0023-STSW-MC requires an Operating Plan be submitted to meet Regulation #22.904(p). As an element within the submitted Operating Plan, a Closure Plan should be included

Please contact me at (501) 682-0510 if you have any questions regarding this correspondence.

Sincerely,



Clark McWilliams, P.E.
Engineer PE



Bryan Leamons, P.E.
Engineer Supervisor

cc: Mr. Jeff Shepard, P.E., Shepard Engineering Design Co., Inc.
Harry Elliott, Enforcement Branch Manager SWMD
Gary Meador, District Field Inspector SWMD