



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY
SOUTHWEST REGIONAL OFFICE

L. Preston Bryant, Jr.
Secretary of Natural Resources

Mailing Address: P.O. Box 1688, Abingdon, Virginia 24212-1688
Street Address: 355 Deadmore Street, Abingdon, Virginia 24210
(276) 676-4800 Fax (276) 676-4899
www.deq.virginia.gov

David K. Paylor
Director

Michael D. Overstreet
Regional Director

July 16, 2007

Mr. Brian Potter
Operations Manager
MXI Environmental Services LLC
26319 Old Trail Road
Abingdon, VA 24210

**RE: MXI Environmental Services LLC -- Materials Recovery Facility
Permit-by-Rule #180 -- Inspected 07 JUN 07**

Dear Mr. Potter:

The Company's cooperation during the inspection on June 7, 2007, at the Maume Express Materials Recovery Facility (MRF) Permit-by-Rule #180 was greatly appreciated. The facility was inspected by reviewing the issued permit-by-rule and applicable State regulations along with a site inspection, and no violations were identified

Congratulations to you and the staff at MXI on successful operation of the facility. If you have any questions, you can reach me at (276) 676-4880.

Sincerely,

A handwritten signature in cursive script that reads "Linda C. Stull".

Linda C. Stull
Compliance & Enforcement Specialist II

Attachment
Copy to: File

Commonwealth of Virginia
Department of Environmental Quality

Materials Recovery Facility [SW]
General Comments

| Reference | Comments |
|------------------|---|
| 10.1-1408.1 | On file with the department. |
| 10.1-1408.2 | Multiple operators certified. |
| 20-70-10 et seq. | In compliance until August, 2007. |
| 20-80-113 | Program detailed in permit. |
| 20-80-115 | Submitted for 2006. |
| 20-80-360.C.1 | In compliance. |
| 20-80-360.C.2 | In compliance. |
| 20-80-360.C.3 | In compliance. |
| 20-80-360.C.4 | In compliance. |
| 20-80-360.C.5 | In compliance. |
| 20-80-360.C.6 | In compliance. |
| 20-80-360.C.7 | In compliance. |
| 20-80-360.C.8 | In compliance. |
| 20-80-360.C.9 | In compliance. |
| 20-80-360.C.10 | In compliance. |
| 20-80-360.C.11 | N/A |
| 20-80-360.D.1 | N/A |
| 20-80-360.D.2 | In compliance. |
| 20-80-360.D.3 | Facility floor around the bulking area was cleaner. Other areas of the facility were adequately maintained. |
| 20-80-360.D.4 | Included with permit-by-rule. |
| 20-80-360.D.5 | No problems noted. |
| 20-80-360.D.6 | Facility does not manage regulated hazardous wastes within the MRF areas. |
| 20-80-360.E.1.a | N/A at this time. |
| 20-80-360.E.1.b | N/A at this time. |
| 20-80-360.E.2 | On file with the department. |
| 20-80-360.E.2.d | N/A at this time. |
| 20-80-360.E.2.e | N/A at this time. |
| 20-80-360.E.3 | N/A at this time. |

Run Date: 13-JUL-07
02:35:11 PM

**Commonwealth of Virginia
Department of Environmental Quality**

**Materials Recovery Facility [SW]
Inspection Report**

Facility Name: MXI Environmental Services LLC
Region: Southwest Regional Office
Inspected By: Stull, Linda C

Permit No.: PBR180
Inspection Date: 07-JUN-07

| Reference | Description | S | I | A | V | O |
|----------------------|---|-----|---|---|---|---|
| 10.1-1408.1 | Disclosure statement | I | X | | | 0 |
| 10.1-1408.2 | Operator certification | II | X | | | 0 |
| 20-70-10 et seq. | Financial responsibility | II | X | | | 0 |
| 20-80-113 | Control program for unauthorized waste | II | X | | | 0 |
| 20-80-115 | Waste assessment program | I | X | | | 0 |
| 20-80-360.C.1 | Designed to reduce fire, vectors, odor and litter | II | X | | | 0 |
| 20-80-360.C.2 | All weather road | I | X | | | 0 |
| 20-80-360.C.3 | Tipping area | I | X | | | 0 |
| 20-80-360.C.4 | Wheel curb/safety facilities | II | X | | | 0 |
| 20-80-360.C.5 | Easily cleanable materials | I | X | | | 0 |
| 20-80-360.C.6 | Sufficient internal storage | II | X | | | 0 |
| 20-80-360.C.7 | Off-site migration of odor/dust | II | X | | | 0 |
| 20-80-360.C.8 | On-site queuing capacity | I | X | | | 0 |
| 20-80-360.C.9 | Fire alarm and protection systems | II | X | | | 0 |
| 20-80-360.C.10 | Access control | II | X | | | 0 |
| 20-80-360.C.11 | Bioremediation systems | I | X | | | 0 |
| 20-80-360.D.1 | Putrescible waste remaining/day | II | X | | | 0 |
| 20-80-360.D.2 | PCS analysis requirements | II | X | | | 0 |
| 20-80-360.D.3 | Written operating plan | II | X | | | 0 |
| 20-80-360.D.4 | Written contingency plan | II | X | | | 0 |
| 20-80-360.D.5 | Management of leachate/washwater | III | X | | | 0 |
| 20-80-360.D.6 | Hazardous waste | III | X | | | 0 |
| 20-80-360.E.1.a | Removal/Decontamination | II | X | | | 0 |
| 20-80-360.E.1.b | Closure standard-unable to remove/decontaminate | II | X | | | 0 |
| 20-80-360.E.2 | Closure plan/amendment of closure plan | II | X | | | 0 |
| 20-80-360.E.2.d | Notification of intent to close | I | X | | | 0 |
| 20-80-360.E.2.e | PE certification of closure | I | X | | | 0 |
| 20-80-360.E.3 | Time allowed for closure | I | X | | | 0 |
| 20-80-360.E.4 | Sign posted/suitable barriers | I | X | | | 0 |
| 20-80-360.E.5 | Closure inspection | I | X | | | 0 |
| 20-80-570.C | Permittee reporting requirements | I | X | | | 0 |
| 20-80-Part VIII | Special waste | II | X | | | 0 |
| Pmt Cond-Module I | General | II | X | | | 0 |
| Pmt Cond-Module II | Facility | II | X | | | 0 |
| Pmt Cond-Module VIII | Materials Recovery Facility | II | X | | | 0 |

Commonwealth of Virginia
Department of Environmental Quality

Materials Recovery Facility [SW]
General Comments

| Reference | Comments |
|----------------------|--|
| 20-80-360.E.4 | N/A at this time. |
| 20-80-360.E.5 | N/A at this time. |
| 20-80-570.C | In compliance. |
| 20-80-Part VIII | No records of special wastes being maintained during inspection. |
| Pmt Cond-Module I | See permit-by-rule. |
| Pmt Cond-Module II | See permit-by-rule. |
| Pmt Cond-Module VIII | See permit-by-rule. |

Run Date: 13-JUL-07
02:35:11 PM

**Commonwealth of Virginia
Department of Environmental Quality**

S=severity level I=inspected A=area of concern V=alleged violation O=occurrences

Please advise the Regional Office within 10 calendar days if any information noted in this report is incorrect, if you have taken appropriate action to meet compliance, or if there is other information that the Department should consider regarding these alleged violations.

PLEASE be advised that this report is not an agency proceeding or determination which may be considered a case decision under the Administrative Process Act (Va. Code 2.2-4001, et seq.). It does advise you that the information stated above could provide a basis for civil proceedings for non-compliance under Virginia Code 10.1-1402.19 and 10.1-1455, or other pertinent sections of the Virginia Code, should DEQ take or seek actions authorized by law.