



Michigan Department of Environmental Quality  
Waste and Hazardous Materials Division

## SOLID WASTE DISPOSAL AREA OPERATING LICENSE

This license is issued under the provisions of Part 115, Solid Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, MCL 324.11501 et seq., and authorizes the operation of this solid waste disposal area (Facility) in the state of Michigan. This license does not obviate the need to obtain other authorizations as may be required by state law.

FACILITY NAME: Eagle Valley Recycle and Disposal Facility

LICENSEE/OPERATOR: Waste Management of Michigan, Inc.

FACILITY OWNER: Waste Management of Michigan, Inc.

PROPERTY OWNER: Waste Management of Michigan, Inc.

FACILITY TYPE(S): Municipal Solid Waste Landfill

FACILITY ID NUMBER: 412314

COUNTY: Oakland

LICENSE NUMBER: 9123

ISSUE DATE: October 24, 2005

EXPIRATION DATE: October 24, 2010

FACILITY DESCRIPTION: The Eagle Valley Recycle and Disposal Facility, a Municipal Solid Waste Landfill, consists of 277.5 acres located at 600 West Silver Bell Road, Orion Township, Oakland County, Michigan, as identified in Attachment A and fully described in this license.

AREA AUTHORIZED FOR DISPOSAL OF SOLID WASTE: As identified in Attachment A.

RESPONSIBLE PARTY: Mr. James Logsdon, District Manager  
Waste Management of Michigan, Inc.  
600 West Silver Bell Road  
Orion, Michigan 48357  
734-326-0993

**RENEWAL OPERATING LICENSE:** This License Number 9123 supersedes and replaces Solid Waste Disposal Area License Number 8962 issued to Waste Management of Michigan, Inc. on August 26, 2003.

This license is subject to revocation by the Director of the Michigan Department of Environmental Quality if the Director finds that this Facility is not being constructed or operated in accordance with the approved plans, the conditions of a permit or license, Part 115, or the rules promulgated under Part 115. Failure to comply with the terms and provisions of this license may result in legal action leading to civil and/or criminal penalties pursuant to Part 115. This license shall be available through the licensee during its term and remains the property of the Director.

**THIS LICENSE IS NOT TRANSFERABLE.**

Steven R. Sliver, Chief, Storage Tank and Solid Waste Section  
Waste and Hazardous Materials Division

Licensee: Waste Management of Michigan, Inc.  
Facility Name: Eagle Valley Recycle and Disposal Facility  
Operating License Number: 9123  
Issue Date: October 24, 2005

The licensee shall comply with all terms of this license and the provisions of Part 115 and its administrative rules. This license includes the license application and any attachments to this license.

1. The licensee shall operate the Facility in a manner that will prevent violations of any state or federal law.
2. The following portions of the Facility are authorized to receive solid waste by this license:

**ACTIVE PORTIONS NOT AT FINAL GRADE:** The area(s) identified as Cell 1 (25.8 acres), Cell 2 (9.3 acres), Cell 3 (6.0 acres), Cell 4 (5.6 acres), Cell 5 (8.1 acres), Cell 6 (7.5 acres), Cell 7 (5.0 acres), Cell 8 (5.5 acres), Cell 9 (8.0 acres), Cell 10 (7.8 acres) and Cell 11 (12.9 acres) were authorized to receive waste by the previous license. This area's total acreage is 101.5 acres.

3. The following portions of the Facility **WILL BE** authorized to receive solid waste by this license following approval by the Michigan Department of Environmental Quality (MDEQ) of construction certification:

**UNCONSTRUCTED AREA(S) WITH FINANCIAL ASSURANCE:** The area(s) identified as unconstructed overlay liner to be installed atop existing waste in portions of the permitted vertical expansion area, totaling 8.8 acres (portions over Cells 1, 2, 5, 6, 7, and 10) are included in the calculation of financial assurance as required by Section 11523 of Part 115. This portion(s) of the Facility shall be authorized to receive waste, as part of this license, when acceptable certification is submitted to the MDEQ, as required by Section 11516(5) of Part 115, and determined by the MDEQ to be consistent with Part 115 and the administrative rules. The certification shall verify that construction of this area(s) was in accordance with the Construction Permit(s) listed in Item 8 of this license, Part 115, and the administrative rules implementing Part 115.

4. The following portions of the Facility are **NOT** authorized to receive solid waste by this license: None.
5. The attached map (Attachment A) shows the Facility, the area permitted for construction, monitoring points, leachate storage units, site roads, other disposal areas, and related appurtenances.
6. Issuance of this license is conditioned on the accuracy of the information submitted by the Applicant in the Application for License to Operate a Solid Waste Disposal Area (Application) received by the MDEQ on July 27, 2005, and any subsequent amendments. Any material or intentional inaccuracies found in that information is grounds for the revocation or modification of this license, and may be grounds for enforcement action. The licensee shall inform the MDEQ's Waste and Hazardous Materials Division, Southeast Michigan District Supervisor, of any inaccuracies in the information in the Application upon discovery.
7. This license is issued based on the MDEQ's review of the Application, submitted by Waste Management of Michigan, Inc., for the Eagle Valley Recycle and Disposal Facility, dated July 26, 2005, and revised October 11, 2005. The Application consists of the following:
  - a. Application Form EQP 5507.
  - b. Application fee in the amount of \$20,000.00.
  - c. Certification of construction by NA.
  - d. Waste Characterization: N/A.
  - e. Restrictive Covenant:

A restrictive covenant on 119.17 acres signed by the Applicant on February 25, 2005, was included in the Application and will be signed by the MDEQ and filed with the Oakland County Register of Deeds.
  - f. Perpetual Care Fund Agreement, established as a trust account, signed by Mr. Ronald H. Jones, Vice President & Treasurer, Waste Management of Michigan, Inc. on April 23, 2002, was executed by the MDEQ on June 26, 2002.
  - g. Financial Assurance.

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i. Financial Assurance Required:

The amount of financial assurance required for this Facility was calculated based on the calculation worksheet form EQP 5507A entitled, "Form A Financial Assurance Required," and is \$7,526,159.00.

The Facility has provided financial assurance totaling \$7,526,159.93, based on the requirements of Section 11523 of Part 115, consisting of a combination of the Perpetual Care Fund established under Section 11525, bonds, and the financial capability of the Applicant as evidenced by a financial test. The financial assurance mechanisms used by the Facility are summarized below in items ii and iii, respectively.

ii. Financial Assurance Provided Via a Perpetual Care Fund:

- (1) The amount of the required financial assurance can be reduced pursuant to Section 11524 of Part 115, if the amount of money in the Perpetual Care Fund plus the amount of the reduced financial assurance equals the amount of financial assurance required in Section 11523 and is approved by the MDEQ.
- (2) The Perpetual Care Fund Agreement statement showed a balance of \$1,419,621.93 in the Facility's Perpetual Care Fund as of May 31, 2005. Of this amount, the MDEQ has granted the request to use \$1,419,621.93 toward the total amount of financial assurance required.

iii. Financial Assurance provided via bond:

The following financial assurance has been received from the Applicant to meet the amount of financial assurance required:

Surety Bond	\$6,106,538.00
Total Amount Received:	\$6,106,538.00

iv. Financial Assurance Updates Required:

For Type II landfills, the financial assurance cost estimates of closure and post-closure activities must be updated annually and the corresponding requisite amount of financial assurance must be adjusted annually for the costs of inflation. The corresponding financial assurance, as adjusted for inflation and other factors, is due on October 24, 2006, and each year thereafter.

v. Other Required Financial Assurance: N/A.

8. The following documents approved with Construction Permit Number(s) 253 and 411 issued to Waste Management of Michigan, Inc., on November 13, 1991, and April 15, 2003, respectively, are incorporated in this license by reference. The Facility was initially licensed pursuant to the repealed Garbage and Refuse Disposal Act, 1965 PA 87, therefore, the "grandfathered" documents, are incorporated in this license by reference:
- a. Engineering Plans for Cell 1 titled, "Eagle Valley Landfill," prepared by Midwestern Consulting, Inc., dated November 9, 1984, revised April 11, 1985.
  - b. Engineering Plans, prepared in November 1990, and revised in July 1991, October 1991.
  - c. Environmental Assessment, prepared by Black & Veatch, dated January 1991, revised in letter prepared by Waste Management, Inc., dated November 1, 1991.
  - d. Engineering Report titled, "Application for Permit," prepared by Waste Management of Michigan, Inc., Mideast Region Design Group, dated February 1991, and revised October 1991.
  - e. Hydrogeological Investigation Report, dated October 1991, and revised in November 1991.

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- f. Eagle Valley Recycling and Disposal Facility, Phase II Development Construction Permit Application, Second Response to MDEQ's Comments, prepared by Earth Tech, Inc. and dated April 4, 2003.
  - g. Eagle Valley Recycling and Disposal Facility, Phase II Development Permit Application, Responses to MDEQ's Technical Comments, prepared by Earth Tech, Inc., and dated March 4, 2003.
  - h. Hydrogeologic Monitoring Plan, Eagle Valley Recycling & Disposal Facility, Orion, Michigan, prepared by NTH Consultants, Ltd., and last revised March 2003 and April 7, 2003.
  - i. Hydrogeologic Investigation Phase II Development Eagle Valley Recycling & Disposal Facility, Orion Twp., Oakland Co., Michigan, prepared by NTH Consultants, Ltd., and dated January 2002 and revised March 2003.
  - j. Engineering plans titled "Waste Management of Michigan, Inc., Eagle Valley Recycling and Disposal Facility Phase II Development, Orion Township, Oakland County, Michigan." The plans consisting of 19 sheets were prepared by Earth Tech, Inc., and dated November 2001 and revised April 4, 2003.
  - k. Construction Permit Application for Eagle Valley Recycling and Disposal Facility Phase II Development, prepared by Earth Tech, Inc., dated December 2002 and revised April 10, 2003.
9. The following additional documents, approved since the issuance of the construction permit(s) referenced in Item 8, are incorporated in this license by reference:
- a. Construction Certification Report #1 (for Cell 1), prepared by Midwest Engineering Consulting, Inc., dated December 18, 1985.
  - b. Engineering As-Built Plans for Cell 1 titled, "Certification No. 1," prepared by Midwest Engineering Consulting, Inc., dated December 18, 1985.
  - c. Engineering Plans titled, "Leachate Disposal Sewer, Landfill West to Giddings Road," prepared by Midwestern Consulting, Inc., dated June 10, 1986, and revised September 8, 1987, September 8, 1987, and December 30, 1987.
  - d. Construction Certification Report #2 (for Cell 1), prepared by Midwest Engineering Consulting, Inc., dated June 9, 1987.
  - e. Engineering As-Built Plans for Cell 1 titled, "Certification No. 2," prepared by Midwest Engineering Consulting, Inc., dated June 9, 1987.
  - f. Construction Certification Report #3 (for Cell 1), prepared by Midwest Engineering Consulting, Inc., dated January 1, 1988.
  - g. Engineering As-Built Plans for Cell 1 titled, "Certification No. 3," prepared by Midwest Engineering Consulting, Inc., dated January 1, 1988.
  - h. Construction Certification Report #4 (for Cell 1), prepared by Midwest Engineering Consulting, Inc., dated February 1, 1988, and revised June 13, 1988.
  - i. Engineering As-Built Plans for Cell 1 titled, "Certification No. 4," prepared by Midwest Engineering Consulting, Inc., dated February 1, 1988.
  - j. Construction Certification Report #5 (for Cell 1), prepared by Midwest Engineering Consulting, Inc., dated October 15, 1988.
  - k. Engineering As-Built Plans for Cell 1 titled, "Certification No. 5," prepared by Midwest Engineering Consulting, Inc., dated October 15, 1988.

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- l. Responses to letter dated November 7, 1988, from the MDEQ regarding Construction Certification Report #5, prepared by Waste Management of North America, Inc., dated November 17, 1988.
- m. Letter titled, "Secondary Leachate Collection System Flow Capacity Calculation," prepared by Waste Management, Inc., dated January 14, 1992
- n. Engineering Plans titled, "Cell 2 Construction Plan," prepared by Midwestern Consulting, Inc., dated March 16, 1992, revised April 17, 1992.
- o. Engineering Plans titled, "Eagle Valley - Cell 2 West Side Ditch," prepared by Midwestern Consulting, Inc., dated June 19, 1992.
- p. Engineering Plans titled, "Cell 1 Certification Addendum," prepared by Midwestern Consulting, Inc., dated July 20, 1992.
- q. Engineering As-built Plans titled, "Cell 2 Record Drawings," prepared by SEC Donohue, Inc., dated September 1992.
- r. Construction Certification for Cell 2 titled, "Construction Documentation for Eagle Valley Recycling and Disposal Facility," Volume I-IV, prepared by SEC Donohue, Inc., project number 19612, dated October 1992.
- s. Letter titled, "Eagle Valley RDF Verbal Authorizations," prepared by Eagle Valley Recycle and Disposal Facility, dated April 26, 1993.
- t. Engineering Plans titled, "Proposed Construction Plans for Cell 2B," prepared by Rust E & I, and dated March 1993.
- u. Report titled, "Eagle Valley RDF Perched Groundwater Control System Design," (Cells 2B – 5), prepared by Rust E & I, and dated May 4, 1993. Approved with conditions in letter from the MDEQ dated May 20, 1993.
- v. Construction Certification for Cell 2B titled, "Construction Documentation for Eagle Valley Recycling and Disposal Facility," Volume I, II, prepared by Rust E & I, project number 71095, dated July 1993.
- w. Engineering As-built Plans titled, "Record Drawings for Cell 2B," (found in Appendix M of the Construction Certification for Cell 2B), includes list of permit modifications approved by the MDEQ, prepared by Rust E & I, dated July 1993, modified drawing 11, October 25, 1993.
- x. Engineering As-built Plans titled, "Record Drawings for Cell 5," (found in Appendix P of the Construction Certification for Cell 5), includes list of permit modifications approved by the MDEQ, prepared by Rust E & I, dated December 1993.
- y. Construction Certification for Cell 5 titled, "Construction Documentation for Eagle Valley Recycling and Disposal Facility," Volume I, II, prepared by Rust E & I, project number 71371, dated January 1994.
- z. Construction Certification titled, "Construction Documentation for Eagle Valley Recycling and Disposal Facility Cell 3 and 4 Organic Soil Removal," prepared by Rust E & I, dated March 1994.
- aa. Report titled, "Perched Groundwater Control System Design for Cell 6," prepared by Rust E & I, dated April 1994. Approved with conditions in letter from the MDEQ dated August 29, 1994.
- bb. Construction Certification for Cell 6 titled, "Construction Documentation for Eagle Valley Recycling and Disposal Facility," Volume I, II, prepared by Rust E & I, project number 72688, dated August 1994 and amended September 1994.
- cc. Engineering As-built Plans titled, "Record Drawings for Cell 6," (found in Appendix Q of the Construction Certification for Cell 6), includes list of permit modifications approved by the MDEQ, prepared by Rust E & I, dated August 1994, amended September 1994.

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- dd. Permit modifications for Addenda II, Surface Water Controls, Section 6.0, prepared by Rust E & I, dated December 1994.
- ee. Permit modifications for Addenda II, prepared by Rust E & I, dated December 1994.
- ff. Engineering Plan titled "Proposed Expansion Addenda No. II," dated and sealed on February 17, 1995.
- gg. Letter titled, "Approval to use Alternate Daily Cover," and Analytical report dated June 20, 1995, regarding Coal Ash General Motors, Orion Plant, dated May 5, 1995, approved with license amendment in letter from the MDEQ dated July 24, 1995.
- hh. Letter titled, "Approval to use Alternate Daily Cover," and Analytical report dated July 12, 1995, regarding Dredge Spoils from on-site sedimentation basins, dated October 18, 1995, approved in letter from the MDEQ dated November 20, 1995.
- ii. Construction Certification for Cell 4 titled, "Construction Documentation for Eagle Valley Recycling and Disposal Facility," Volume I, II, prepared by Rust E & I, project number 73867, dated September 1995, revised November 8, 1995, and November 27, 1995.
- jj. Engineering As-built Plans titled, "Record Drawings for Cell 4," (found in appendix K of the Construction Certification of Cell 4), includes list of permit modifications approved by the MDEQ, prepared by Rust E & I, dated September 1995.
- kk. Letter titled, "Cell 4 Construction Quality Assurance Document Report, Primary and Secondary Pump Operations," prepared by Rust E & I, dated November 27, 1995.
- ll. Construction Certification for Cell 3 titled, "Construction Documentation for Eagle Valley Recycling and Disposal Facility," Volume I, II, prepared by Rust E & I, project number 73867, dated December 1995.
- mm. Engineering As-built Plans titled, "Record Drawings for Cell 3," (found in Appendix K of the Construction Certification of Cell 3), includes list of permit modifications approved by the MDEQ, prepared by Rust E & I, dated December 1995.
- nn. Letter titled, "Request for Generic Exemption to Use Class A and B Materials as Alternate Daily Cover Material," dated January 31, 1996, approved with Solid Waste Disposal Area Operating License Number 8353, dated March 22, 1996.
- oo. Letter titled, "Alternate Daily Cover Request," dated July 2, 1996, approved with license amendment, dated March 24, 1997.
- pp. Construction Certification for Cell 7, 5.0 acres, titled "Construction Quality Assurance Documentation Report, Cell 7 Construction by Rust E & I, Project N. 75567," dated November 1996.
- qq. Construction Quality Assurance Plan and specifications for Cell 9, 8.0 acres, titled "Construction Quality Assurance," dated April 1997.
- rr. Permit Alteration Request for Cells 8-10, Eagle Valley Recycle and Disposal Facility, dated March 1997.
- ss. Engineering Plan titled, "Eagle Valley Recycling and Disposal Facility Cell 9 Construction, Leachate Collection System Pipe Connection Detail," prepared by Rust E & I, dated November 1997.
- tt. Construction certification for Cell 9, 8.0 acres, titled "Construction Quality Assurance Documentation Report, Cell 9 Construction by Rust E & I, Project N. 101081," dated January 1998, signed and sealed by Mr. Morgan Subbarayan, P.E., and approved by the MDEQ on March 6, 1998.
- uu. Construction certification for Cell 8, 5.3 acres, titled "Construction Quality Assurance Documentation Report, Cell 8 Construction by Rust E & I, Project No., 103319," dated September 1998, signed and sealed by Mr. Morgan Subbarayan, P.E., and approved by the MDEQ on November 2, 1998.

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- vv. Hydrogeologic Monitoring Plan, dated March 23, 1999, and revised in April 1999, November 4, 1999, and April 2001.
  - ww. Construction certification for Cell 10, 7.8 acres, titled "Construction Quality Assurance Documentation Report, Cell 10 Construction by EarthTech, Project No. 35232" dated August 1999, signed and sealed by Mr. Morgan Subbarayan, P.E., and approved by MDEQ on October 19, 1999.
  - xx. Engineering As-built Plans titled, "Cell 10 Record Drawings," prepared by EarthTech, dated September 1999.
  - yy. Letter titled, "Eagle Valley Recycle and Disposal Facility Removal of Valve Vaults," dated November 1, 2000, prepared by Eagle Valley Recycle and Disposal Facility. Approved by the MDEQ in Letter with same title, dated December 1, 2000.
  - zz. Engineering Plans titled, "Proposed Leachate Collection Pipe Connection Details," prepared by EarthTech, dated November 2000.
  - aaa. Letter titled, "Alternate Daily Cover Request – Auto Fluff," dated January 15, 2001, approved with license amendment, dated March 9, 2001.
  - bbb. Construction certification for Cell 11A, titled "Construction Documentation Report, Eagle Valley Recycling and Disposal Facility, Cell 11A," prepared by Earth Tech, dated December 2003, signed and sealed by Dr. Te-Yang Soong, Ph.D., P.E. and approved by the MDEQ on February 6, 2004.
  - ccc. Liner repair certification titled "Construction Documentation Report, Cell 11A Repair Report, Eagle Valley Recycling & Disposal Facility," prepared by Earth Tech, dated April 2004 and approved by the MDEQ on April 22, 2004.
  - ddd. Construction certification for Cell 11B and overfill liner, titled "Cell 11B and Phase 1 Overfill Liner Construction Documentation Report, Eagle Valley Recycling and Disposal Facility, Orion Township, Michigan", prepared by CTI and Associates, Inc., dated October 2004, signed and sealed by Dr. Te-Yang Soong, Ph.D., P.E. and approved by the MDEQ on December 29, 2004.
  - eee. Construction certification for Phase 1 Overfill leachate drainage layer titled "Eagle Valley RDF Phase 1 Overfill Liner Sand Placement," prepared by CTI and Associates, Inc., dated May 25, 2005, signed and sealed by Mr. Morgan Subbarayan, P.E., and approved by MDEQ on July 19, 2005.
  - fff. Liner repair certification titled "Eagle Valley RDF Phase 1 Overfill Liner Sand Placement," prepared by CTI and Associates, Inc., dated August 18, 2005 and approved by MDEQ on August 30, 2005.
10. Consent Order/Judgment Number: N/A.
11. The licensee shall repair any portion of the certified liner or leachate collection system that is found to be deficient or damaged during the term of this license unless determined otherwise by the MDEQ.
12. The licensee shall have repairs to any portion of the certified liner or leachate collection system recertified by a registered professional engineer in accordance with R 299.4921 of Part 115 and approved by the MDEQ before receiving waste in that portion of the certified liner or leachate collection system. The licensee shall submit the recertification to the MDEQ's Waste and Hazardous Materials Division, Southeast Michigan District Supervisor, for review and approval.
13. The licensee shall conduct hydrogeological monitoring in accordance with the approved hydrogeological monitoring plan, dated March 23, 1999, April 1999, November 4, 1999, April 2001, March 2003, and April 7, 2003. The sampling analytical results shall be submitted to the MDEQ's Waste and Hazardous Materials Division, Southeast Michigan District Office.
14. Modifications to the approved hydrogeological monitoring plan referenced in Item 13 may be approved, in writing by the Waste and Hazardous Materials Division, Southeast Michigan District Supervisor. Proposed revisions must be submitted in a format specified by the MDEQ.

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15. Leachate may be recirculated if a leachate recirculation plan has been approved, in writing, by the Waste and Hazardous Materials Division, Southeast Michigan District Supervisor.
16. Modifications to approved engineering plans that constitute an upgrading, as defined in R 299.4106a(l), may be approved, in writing, by the Waste and Hazardous Materials Division, Southeast Michigan District Supervisor.
17. Requests for alternate daily cover may be approved, in writing, by the Waste and Hazardous Materials Division, Southeast Michigan District Supervisor.
18. Leakage Control Criteria:

The active portions of the unit(s) authorized to receive waste by this license is a monitorable unit(s) designed with a double-liner system which is in compliance with the provisions of R 299.4422(3) and which is capable of detecting and collecting leakage through the primary composite liner. The action flow rate for each unit containing a secondary collection system is 242 gallons/acre/day for Cell 2, 247 gallons/acre/day for Cell 3, 269 gallons/acre/day for Cell 4, 160 gallons/acre/day for Cell 5, 154 gallons/acre/day for Cell 6, 165 gallons/acre/day for Cell 7, 150 gallons/acre/day for Cell 8, 103 gallons/acre/day for Cell 9, 103 gallons/acre/day for Cell 10, and 25 gallons/acre/day for Cell 11.

19. **VARIANCES:** None

20. **SPECIAL CONDITIONS:**

a. The licensee shall place a compacted layer of not less than six inches of earthen material, unless an exemption is granted, of suitable cover material on all exposed solid waste by the end of each working day, as required by R 299.4429(l). Suitable cover shall be either uncontaminated soil or an alternate cover approved by the Waste and Hazardous Materials Division, listed in Item i below. Alternate cover shall be restricted as indicated in Item ii and applied as per the approved operational plan submitted by the licensee.

i. Approved alternate cover shall be any of the following:

<u>Product/Waste Material</u>	<u>Source</u>	<u>Monthly Volume</u>
1) Dredged Spoils	On-Site Sed. Ponds and Channels	Varies
2) Class A and B Materials	Various	Varies
3) Foundry Sand	Prompt Pattern of Warren	Varies
4) Coal Ash	General Motors Orion Assembly Plant	Varies
5) Petroleum Contaminated Soils Meeting the guidelines of OM 115-10	Various	Varies
6) Auto Fluff	Strong Steel Products of Detroit and Ferrius Processing and Trading Co., of Detroit and Pontiac	Varies

ii. The above materials are approved for daily cover when used in the following manner:

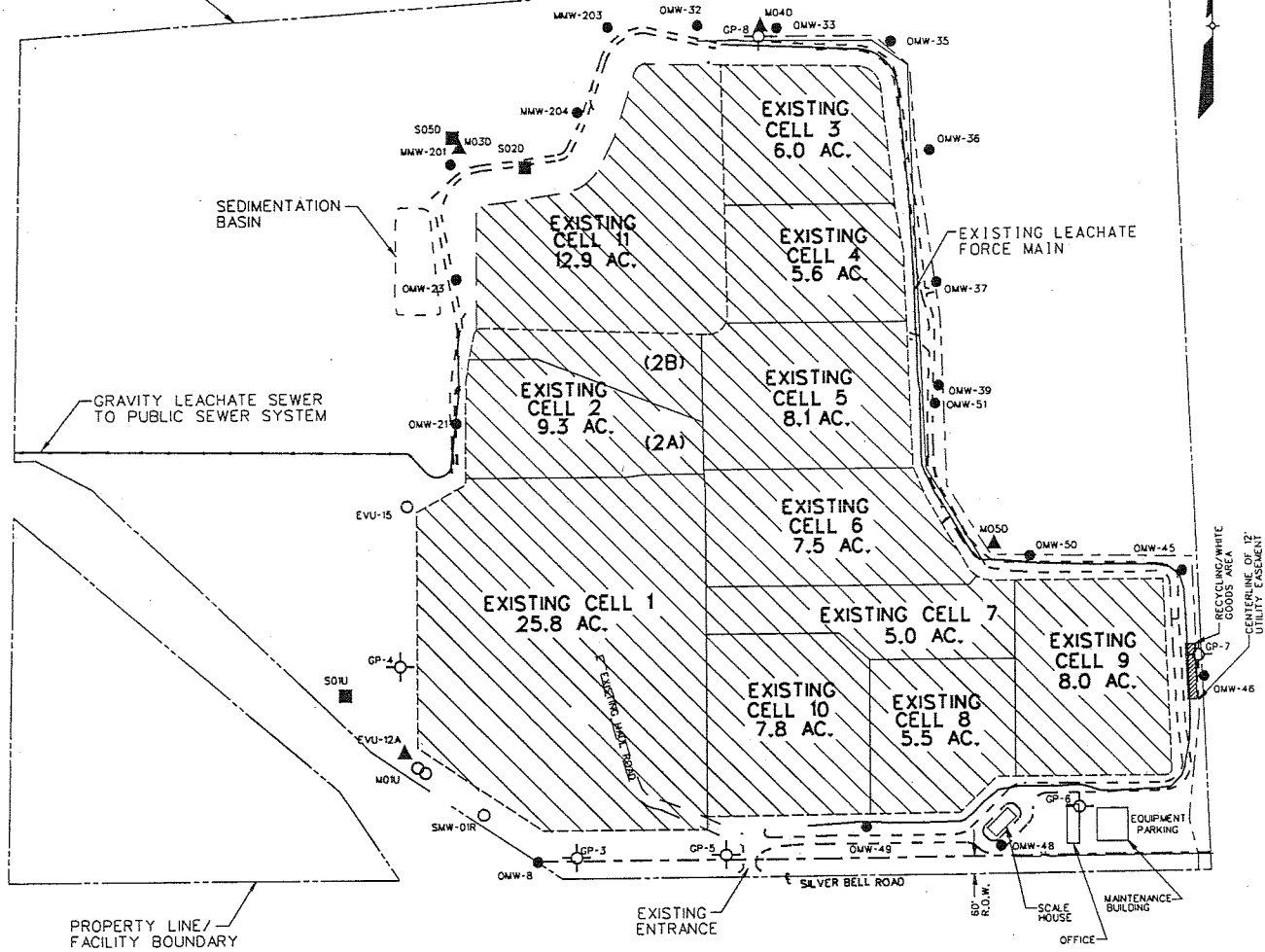
- (1) The licensee shall use the material as daily cover only. The material cannot be used for road building or fill in other areas of the Facility's operation.
- (2) The licensee shall maintain written authorization on site, from the generator of the material, to use the material as daily cover.

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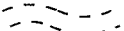
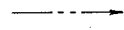





- (3) The licensee shall only stockpile material in a secure manner within the active cell.
  - (4) This approval does not preclude the licensee from disposing of the material as waste in the active fill area instead of using the material as daily cover.
  - (5) This approval shall immediately become void upon documentation by the MDEQ that the alternate cover is not being used in accordance with listed conditions, that the alternate cover is not providing the necessary protection, or that the process producing the waste has changed.
  - (6) If the material does not meet the guidelines from Attachment 2 of Operational Memo 115-10 Revision 1 for non-volatiles, the licensee shall ensure that fugitive dust emissions from this material do not occur. Acceptable methods to assure fugitive emissions do not occur are:
    - (a) Implement a schedule to wet down material; or
    - (b) Cover the material with a tarp; or
    - (c) Apply an approved foam or other appropriate commercial dust control product.
  - (7) This approval to use alternate cover shall expire upon the expiration of this operating license.
- b. An 0.5-acre area is designated at the Facility for white goods and/or recycling.
- c. The licensee shall use the active landfill cells as staging areas for compost materials prior to the compost materials being shipped off-site. The licensee shall monitor these staging areas accordingly, and if this operation adversely impacts the environment or creates a nuisance, the licensee shall re-evaluate the activity and take all necessary steps to prevent impacts or nuisance to the environment. The MDEQ reserves the right to revoke the approval of such operation if it continues to impact the environment or create a nuisance.
21. **TERM:** This license shall remain in effect until its expiration date, unless revoked or continued in effect, as provided by the Administrative Procedures Act, 1969 PA 306, as amended, or unless superseded by the issuance of a subsequent license.







**END OF LICENSE**

PROPERTY LINE/  
FACILITY BOUNDARY



**LEGEND**

-  EXISTING ACCESS ROADS
-  EXISTING SURFACE DRAINAGE
-  OUTWASH MONITORING WELL
-  SHALLOW MONITORING WELL
-  UNDERDRAIN SAMPLING LOCATION
-  SURFACE WATER SAMPLING LOCATION
-  PERMANENT GAS MONITORING PROBE LOCATION

	ACTIVE PORTION NOT AT FINAL GRADE	101.5 ACRES
	UNCONSTRUCTED AREAS WITH FINANCIAL ASSURANCE	0.0 ACRES
	UNCLOSED AREA AT FINAL GRADE	0 ACRES
	PARTIALLY CLOSED AREA	0 ACRES
	ISOLATION / ANCILLARY AREA	176.0 ACRES
	FACILITY AREA	277.5 ACRES

PROPERTY LINE/  
FACILITY BOUNDARY



EAGLE VALLEY RECYCLING  
AND DISPOSAL FACILITY

ATTACHMENT - A  
JULY 2005