



**VI. COMPONENTS:** Account for 100% of the waste components. Include metals, UHCs, TRI-reportable chemicals, etc.

| CAS #<br>(Optional) | Constituent | Range         | Unit  | CAS #<br>(Optional) | Constituent | Range         | Unit  |
|---------------------|-------------|---------------|-------|---------------------|-------------|---------------|-------|
| _____               | _____       | _____ - _____ | ppm % | _____               | _____       | _____ - _____ | ppm % |
| _____               | _____       | _____ - _____ | ppm % | _____               | _____       | _____ - _____ | ppm % |
| _____               | _____       | _____ - _____ | ppm % | _____               | _____       | _____ - _____ | ppm % |
| _____               | _____       | _____ - _____ | ppm % | _____               | _____       | _____ - _____ | ppm % |
| _____               | _____       | _____ - _____ | ppm % | _____               | _____       | _____ - _____ | ppm % |
| _____               | _____       | _____ - _____ | ppm % | _____               | _____       | _____ - _____ | ppm % |
| _____               | _____       | _____ - _____ | ppm % | _____               | _____       | _____ - _____ | ppm % |
| _____               | _____       | _____ - _____ | ppm % | _____               | _____       | _____ - _____ | ppm % |
| _____               | _____       | _____ - _____ | ppm % | _____               | _____       | _____ - _____ | ppm % |
| _____               | _____       | _____ - _____ | ppm % | _____               | _____       | _____ - _____ | ppm % |
| _____               | _____       | _____ - _____ | ppm % | _____               | _____       | _____ - _____ | ppm % |
| _____               | _____       | _____ - _____ | ppm % | _____               | _____       | _____ - _____ | ppm % |
| _____               | _____       | _____ - _____ | ppm % | _____               | _____       | _____ - _____ | ppm % |
| _____               | _____       | _____ - _____ | ppm % | _____               | _____       | _____ - _____ | ppm % |
| _____               | _____       | _____ - _____ | ppm % | _____               | _____       | _____ - _____ | ppm % |
| _____               | _____       | _____ - _____ | ppm % | _____               | _____       | _____ - _____ | ppm % |
| _____               | _____       | _____ - _____ | ppm % | _____               | _____       | _____ - _____ | ppm % |
| _____               | _____       | _____ - _____ | ppm % | _____               | _____       | _____ - _____ | ppm % |
| _____               | _____       | _____ - _____ | ppm % | _____               | _____       | _____ - _____ | ppm % |
| _____               | _____       | _____ - _____ | ppm % | _____               | _____       | _____ - _____ | ppm % |

Specific constituents of concern:  Check here if the following constituents do not apply to the waste described in this document.

|            |                          |               |       |            |                           |               |       |
|------------|--------------------------|---------------|-------|------------|---------------------------|---------------|-------|
| 79-06-1    | Acrylamide               | _____ - _____ | ppm % | 7446-27-7  | Lead phosphate            | _____ - _____ | ppm % |
| 309-00-02  | Aldrin                   | _____ - _____ | ppm % | 628-86-4   | Mercury fulminate         | _____ - _____ | ppm % |
| 20859-73-8 | Aluminum phosphide       | _____ - _____ | ppm % | 56-49-5    | 3-Methylcholanthrene      | _____ - _____ | ppm % |
| 7778-39-4  | Arsenic acid             | _____ - _____ | ppm % | 79-46-9    | 2-Nitropropane            | _____ - _____ | ppm % |
| 1303-28-2  | Arsenic pentoxide        | _____ - _____ | ppm % | 924-16-3   | N-Nitrosodi-n-butylamine  | _____ - _____ | ppm % |
| 1327-53-3  | Arsenic trioxide         | _____ - _____ | ppm % | 1116-54-7  | N-Nitrosodiethanolamine   | _____ - _____ | ppm % |
| 92-87-5    | Benzidine                | _____ - _____ | ppm % | 55-18-5    | N-Nitrosodiethylamine     | _____ - _____ | ppm % |
| 98-07-7    | Benzotrichloride         | _____ - _____ | ppm % | 62-75-9    | N-Nitrosodimethylamine    | _____ - _____ | ppm % |
| 31984-6    | alpha-BHC                | _____ - _____ | ppm % | 10595-95-6 | N-Nitrosomethylethylamine | _____ - _____ | ppm % |
| 319-85-7   | beta-BHC                 | _____ - _____ | ppm % | 684-93-5   | N-Nitroso-N-methylurea    | _____ - _____ | ppm % |
| 107-30-2   | Chloromethylmethyl ether | _____ - _____ | ppm % | 930-55-2   | N-Nitrosopyrrolidine      | _____ - _____ | ppm % |
| 111-44-4   | sym-Dichloroethyl ether  | _____ - _____ | ppm % | 7803-51-2  | Phosphine                 | _____ - _____ | ppm % |
| 542-88-1   | sym-Dichloromethyl ether | _____ - _____ | ppm % | 50-55-2    | Reserpine                 | _____ - _____ | ppm % |
| 60-57-1    | Dieldrin                 | _____ - _____ | ppm % | 1314-80-3  | Sulphur phosphide         | _____ - _____ | ppm % |
| 56-53-1    | Diethylstilbesterol      | _____ - _____ | ppm % | 78-00-2    | Tetraethyl lead           | _____ - _____ | ppm % |
| 122-66-7   | 1,2-Diphenylhydrazine    | _____ - _____ | ppm % | 1314-32-5  | Thallic oxide             | _____ - _____ | ppm % |
| 621-64-7   | Di-n-propylnitrosamine   | _____ - _____ | ppm % | 6533-73-9  | Thallium carbonate        | _____ - _____ | ppm % |
| _____      | Dioxins                  | _____ - _____ | ppm % | 7791-12-0  | Thallium chloride         | _____ - _____ | ppm % |
| 298-04-4   | Disulfoton               | _____ - _____ | ppm % | 10102-45-1 | Thallium nitrate          | _____ - _____ | ppm % |
| 115-29-7   | Endosulfan               | _____ - _____ | ppm % | 12039-52-0 | Thallium selenite         | _____ - _____ | ppm % |
| 33213-6-5  | Endosulfan II            | _____ - _____ | ppm % | 7446-18-6  | Thallium sulfate          | _____ - _____ | ppm % |
| _____      | Endrin metabolites       | _____ - _____ | ppm % | 62-56-6    | Thiourea                  | _____ - _____ | ppm % |
| 106-93-4   | Ethylene dibromide       | _____ - _____ | ppm % | 137-26-8   | Thiram                    | _____ - _____ | ppm % |
| 76-44-8    | Heptachlor               | _____ - _____ | ppm % | 99-35-4    | 1,3,5-Trinitrobenzene     | _____ - _____ | ppm % |
| 302-01-2   | Hydrazine                | _____ - _____ | ppm % | 1314-84-7  | Zinc phosphide            | _____ - _____ | ppm % |
| 7439-92-1  | Lead                     | _____ - _____ | ppm % | _____      | _____                     | _____ - _____ | ppm % |

Waste characterization determined by:          Process Knowledge      Waste Analysis (Provide copy)               MSDS/SDS(s) (Provide copy)

**VII. Certification**

I hereby certify and warrant that the information supplied on this form, and any attachments, represents a complete and accurate identification and description of this waste material, its constituents and its known or suspected hazards. I further certify and warrant that this information is the result of an analysis of a representative sample of the waste obtained and analyzed in accordance with testing procedures of the U.S. Environmental Protection Agency or by the application of knowledge of the process generating the waste materials per EPA Guidelines.

PRINTED NAME: \_\_\_\_\_ SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_



**TM Deer Park Services Limited Partnership**  
**LAND DISPOSAL RESTRICTION (LDR) NOTIFICATION**

|                           |  |
|---------------------------|--|
| <b>Generator Name:</b>    |  |
| <b>TMDP Profile/WS #:</b> |  |
| <b>Manifest Number:</b>   |  |

| <b>EPA Waste Code(s)</b> | <b>Wastewater (WW)/ Non-wastewater (NW)</b> | <b>Subcategory / Constituent(s) of Concern<sup>1</sup></b> | <b>Treatment Status Code</b> |
|--------------------------|---|--|------------------------------|
|                          |   |  |                              |
|                          |   |  |                              |
|                          |   |  |                              |
|                          |   |  |                              |
|                          |   |  |                              |
|                          |   |  |                              |
|                          |   |  |                              |
|                          |   |  |                              |

*The following are the underlying hazardous constituents (UHCs)<sup>2</sup> applicable to the waste listed above:*

- TREATMENT STATUS CODES:** Use the following codes for each EPA Waste Code applicable to the waste.
- A. REQUIRES TREATMENT:** The untreated waste identified above is subject to the LDRs. The constituents of concern for F001-F005 and F039 wastes are listed above<sup>1</sup> and the UHCs (see 40 CFR 268.2(i))<sup>2</sup> in characteristic wastes are also listed above.
    - A1. **Debris:** The waste is a debris to be treated with the alternative treatment technologies provided by and to comply with 268.45, the contaminants subject to treatment are listed above.
    - A2. **Soil:** *This contaminated soil [DOES/DOES NOT] contain listed hazardous waste and [DOES/DOES NOT] exhibit a characteristic of hazardous waste and is subject to the soil treatment standards as provided by 268.49(c) or the universal treatment standards. The constituents subject to treatment are listed above.*
  - B. MEETS TREATMENT STANDARDS:** *I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment.*
    - B1. **Soil:** *This contaminated soil [DOES/DOES NOT] contain listed hazardous waste and [DOES/DOES NOT] exhibit a characteristic of hazardous waste and complies with the soil treatment standards as provided by 268.49(c) or the universal treatment standards. The constituents subject to treatment are listed above.*
  - C. TREATED TO MEET TREATMENT STANDARDS:** *I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment.*
    - C1. **Soil:** *This contaminated soil [DOES/DOES NOT] contain listed hazardous waste and [DOES/DOES NOT] exhibit a characteristic of hazardous waste and complies with the soil treatment standards as provided by 268.49(c) or the universal treatment standards. The constituents subject to treatment are listed above.*
  - D. SUBJECT TO EXEMPTION:** The waste identified above is not prohibited from land disposal because the waste qualifies for one of the following exemptions:
    - D1. A case-by-case extension under 40 CFR Section 268.5 (date waste is subject to prohibition: \_\_\_\_\_)
    - D2. A national or case-by-case capacity variance (date waste is subject to prohibition: \_\_\_\_\_)
    - D3. Disposal in a no-migration unit under 40 CFR Section 268.6.
    - D4. D001 (<10% TOC), D002 or D012-D043 waste treated in Class I Injection Well, Clean Water Act (CWA) System or CWA-equivalent system.
  - E. NON-RESTRICTED:** The waste identified above is not restricted from land disposal.
  - F. LAB PACKS:**
    - F1. **Direct land disposal:** *The waste identified above meets the requirements of 264.316 and may be directly disposed in a hazardous waste landfill.*
    - F2. **Incineration:** *I certify under penalty of law that I personally have examined and am familiar with the waste and that the lab pack contains only wastes that have not been excluded under appendix IV to 40 CFR part 268 and that this lab pack will be sent to a combustion facility in compliance with the alternative treatment standards for lab packs at 40 CFR 268.42(c). I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.*

By my signature below, the generator acknowledges that this is being submitted to TM Deer Park Services Limited Partnership (TMDP) pursuant to applicable federal regulations, including 40 CFR §268.7, and that TMDP and its representatives may rely on the statements and information presented on this form. The generator hereby attests to the applicable certifications set forth in italics above, and I represent that the statements and information on this form, to the best of my knowledge and belief, are true, accurate and complete in all respects.

Signature: \_\_\_\_\_ Title: \_\_\_\_\_ Date: \_\_\_\_\_  
 Printed Name: \_\_\_\_\_

(Rev. 9-19-2012)