

Outagamie County  
Solid Waste Department  
1419 Holland Road  
Appleton, WI 54911-8985  
(920) 832-1521  
Fax: (920) 788-4130

Application Number  
\_\_\_\_\_

**THERE IS A \$250 REVIEW FEE FOR  
SPECIAL WASTE APPLICATIONS**

**Brown/Outagamie County Landfills  
Special Waste  
Disposal Application**

Brown County  
Port & Resource Recovery  
2561 S Broadway  
Green Bay, WI 54304  
(920) 492-4950

Application Number  
\_\_\_\_\_

**A. Generator Information**

Firm Name \_\_\_\_\_  
Contact Person \_\_\_\_\_  
Phone Number \_\_\_\_\_  
Site Address (where material is generated) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**B. Billing Information**

Firm Name \_\_\_\_\_  
Address \_\_\_\_\_  
\_\_\_\_\_  
City, State, Zip \_\_\_\_\_  
Phone \_\_\_\_\_  
Contact Person \_\_\_\_\_

**C. Consultant Information**

Firm Name \_\_\_\_\_  
Firm Address \_\_\_\_\_  
\_\_\_\_\_  
Contact Person \_\_\_\_\_  
Phone Number \_\_\_\_\_  
FAX Number \_\_\_\_\_

**D. Hauler Information**

Firm Name \_\_\_\_\_  
Firm Address \_\_\_\_\_  
\_\_\_\_\_  
Contact Person \_\_\_\_\_  
Phone Number \_\_\_\_\_  
FAX Number \_\_\_\_\_

**E. Waste Information**

Waste Name \_\_\_\_\_  
Process Generating Waste \_\_\_\_\_  
Waste Category Number \_\_\_\_\_  
Anticipated Waste Volume (include units) \_\_\_\_\_  
Frequency of Disposal \_\_\_\_\_  
Name of Lab Performing Analysis \_\_\_\_\_  
Date of Most Recent Analysis \_\_\_\_\_  
Physical State @ 25°C \_\_\_\_\_  
Color \_\_\_\_\_ Odor \_\_\_\_\_  
Comments \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\*For all waste types, attach available pertinent documents, MSDSs, technical bulletins, etc. List attachments here:

**F. Generator Warranty**

The generator warrants, represents, and certifies that this waste is not hazardous waste as specified by NR600 or 40CFR261, that his material does not contain more than 50 ppm of PCB materials, and that this information is representative of the waste.

\_\_\_\_\_  
Generator's Signature

\_\_\_\_\_  
Title

**Instructions**

For Category A, B, and C Wastes: Complete Section I

For Category D Wastes: Complete Section II

For Category E Wastes: Complete Section III

For Category F Wastes: See Section IV

Waste Hauled to: ☐ Outagamie County ☐ Brown County

### Section I – Brown County Only

For Category A, B<sup>1</sup>, and C<sup>1</sup> Wastes, complete the following and attach laboratory report:

#### Analytical Information

| Parameter <sup>2</sup>             | Acceptance Level (mg/L) <sup>3</sup> | Lab Result |
|------------------------------------|--------------------------------------|------------|
| % Solids                           | ≥ 40% (A&B)<br>≥ 20% (C)             |            |
| % Free Liquids (paint filter test) | 0%                                   |            |
| Flash Point                        | > 140°F                              |            |
| pH                                 | 2 ≤ pH ≤ 12.5                        |            |
| Total available sulfide            | <500 mg/kg                           |            |
| Total available cyanide            | <250 mg/kg                           |            |
| Arsenic                            | < 5.0                                |            |
| Barium                             | < 100.0                              |            |
| Cadmium                            | < 1.0                                |            |
| Chromium                           | < 5.0                                |            |
| Lead                               | < 5.0                                |            |
| Mercury                            | < 0.2                                |            |
| Selenium                           | < 1.0                                |            |
| Silver                             | < 5.0                                |            |
| Copper                             | See note <sup>4</sup>                |            |
| Nickel                             | See note <sup>4</sup>                |            |
| Zinc                               | See note <sup>4</sup>                |            |
| Ammonia                            | See note <sup>4</sup>                |            |
| TKN                                | See note <sup>4</sup>                |            |
| Benzene                            | < 0.5                                |            |
| Carbon tetrachloride               | < 0.5                                |            |
| Chlorobenzene                      | < 100.0                              |            |
| Chloroform                         | < 6.0                                |            |
| Cresol                             | < 200.0                              |            |
| 1,4-Dichlorobenzene                | < 7.5                                |            |
| 1,2-Dichloroethane                 | < 0.5                                |            |
| 1,1-Dichloroethylene               | < 0.7                                |            |
| 2,4-Dinitrotoluene                 | < 0.3                                |            |
| Hexachlorobenzene                  | < 0.13                               |            |
| Hexachlorobutadiene                | < 0.5                                |            |
| Hexachloroethane                   | < 3.0                                |            |
| Methyl ethyl ketone                | < 200.0                              |            |
| Nitrobenzene                       | < 2.0                                |            |
| Pentachlorophenol                  | < 100.0                              |            |
| Pyridine                           | < 5.0                                |            |
| Tetrachloroethylene                | < 0.7                                |            |
| Trichloroethylene                  | < 0.5                                |            |
| 2,4,5-Trichlorophenol              | < 400.0                              |            |
| 2,4,6-Trichlorophenol              | < 2.0                                |            |
| Vinyl Chloride                     | < 0.2                                |            |

<sup>1</sup>For Category B and C wastes, complete and attached laboratory report: PCB (Arochlor 1216, 1221, 1232, 1242, 1249, 1254, 1260)

<sup>2</sup>For contaminated soils, provide totals analysis as well as TCLP analysis

### Section I – Outagamie County Only

For Category A, B<sup>1</sup>, and C<sup>1</sup> Wastes, complete the following and attach laboratory report:

#### Analytical Information

| Parameter                          | Acceptance Level (mg/L) <sup>3</sup> | Lab Result |
|------------------------------------|--------------------------------------|------------|
| % Solids                           | ≥ 40% (A&B)<br>≥ 20% (C)             |            |
| % Free Liquids (paint filter test) | 0%                                   |            |
| Flash Point                        | > 140°F                              |            |
| pH                                 | 2.0 ≤ pH ≤ 12.5                      |            |
| Total available sulfide            | <500 mg/kg                           |            |
| Total available cyanide            | <250 mg/kg                           |            |
| Arsenic                            | < 5.0                                |            |
| Barium                             | < 100.0                              |            |
| Cadmium                            | < 1.0                                |            |
| Chromium                           | < 5.0                                |            |
| Lead                               | < 5.0                                |            |
| Mercury                            | < 0.2                                |            |
| Selenium                           | < 1.0                                |            |
| Silver                             | < 5.0                                |            |
| % Chloride                         | < 1%                                 |            |
| Phenol                             | < 2000                               |            |
| Benzene                            | < 0.5                                |            |
| Carbon tetrachloride               | < 0.5                                |            |
| Chlorobenzene                      | < 100.0                              |            |
| Chloroform                         | < 6.0                                |            |
| Cresol                             | < 200.0                              |            |
| 1,4-Dichlorobenzene                | < 7.5                                |            |
| 1,2-Dichloroethane                 | < 0.5                                |            |
| 1,1-Dichloroethylene               | < 0.7                                |            |
| 2,4-Dinitrotoluene                 | < 0.3                                |            |
| Hexachlorobenzene                  | < 0.13                               |            |
| Hexachlorobutadiene                | < 0.5                                |            |
| Hexachloroethane                   | < 3.0                                |            |
| Methyl ethyl ketone                | < 200.0                              |            |
| Nitrobenzene                       | < 2.0                                |            |
| Pentachlorophenol                  | < 100.0                              |            |
| Pyridine                           | < 5.0                                |            |
| Tetrachloroethylene                | < 0.7                                |            |
| Trichloroethylene                  | < 0.5                                |            |
| 2,4,5-Trichlorophenol              | < 400.0                              |            |
| 2,4,6-Trichlorophenol              | < 2.0                                |            |
| Vinyl Chloride                     | < 0.2                                |            |

<sup>1</sup>For Category B and C wastes, complete the following and attach laboratory report: PCB (Arochlor 1016, 1221, 1232, 1242, 1248, 1254, 1260)

## Section II – Both Landfills

For Category D Wastes, complete the following and attach laboratory report:

### Analytical Information

| Parameter                                           | Acceptance Level                     | Lab Result |
|-----------------------------------------------------|--------------------------------------|------------|
| <b>a. All Soils</b>                                 |                                      |            |
| Lead                                                | Total <100 mg/kg<br>or TCLP <5 mg/L  |            |
| <b>b. Gasoline or Diesel</b>                        |                                      |            |
| (analyze all parameters in a., plus the following): |                                      |            |
| DRO                                                 | <2000 ppm                            |            |
| or GRO                                              | <2000 ppm                            |            |
| Benzene                                             | Total <10 mg/kg<br>Or TCLP <0.5 mg/L |            |
| <b>c. Waste Oil or Unknown Petroleum Waste</b>      |                                      |            |
| (analyze all parameters in a., plus the following): |                                      |            |
| DRO                                                 | <2000 ppm                            |            |
| or GRO                                              | <2000 ppm                            |            |
| Cadmium                                             | Total <20 mg/kg<br>Or TCLP <1 mg/L   |            |

## Section III – Outagamie County Only

For Category E Wastes, complete the following and attach laboratory report:

### Analytical Information

| Parameter               | Acceptance Level (mg/L) <sup>3</sup> | Lab Result |
|-------------------------|--------------------------------------|------------|
| pH                      | $2.0 \leq \text{pH} \leq 12.5$       |            |
| % Solids                | $\geq 20\%$                          |            |
| % Free Liquids          | 0%                                   |            |
| TCLP metals             |                                      |            |
| Arsenic                 | < 5.0                                |            |
| Barium                  | < 100.0                              |            |
| Cadmium                 | < 1.0                                |            |
| Chromium                | < 5.0                                |            |
| Lead                    | < 5.0                                |            |
| Mercury                 | < 0.2                                |            |
| Selenium                | < 1.0                                |            |
| Silver                  | < 5.0                                |            |
| Total available sulfide | < 500 mg/kg                          |            |

## Section III – Brown County Only

For Category E Wastes, complete the following and attach laboratory report:

### Analytical Information

| Parameter               | Acceptance Level (mg/L) <sup>3</sup> | Lab Result |
|-------------------------|--------------------------------------|------------|
| pH                      | $2 \leq \text{pH} \leq 12.5$         |            |
| % Solids                | $\geq 20\%$                          |            |
| % Free liquids          | 0%                                   |            |
| TCLP metals             |                                      |            |
| Arsenic                 | < 5.0                                |            |
| Barium                  | < 100.0                              |            |
| Cadmium                 | < 1.0                                |            |
| Chromium                | < 5.0                                |            |
| Lead                    | < 5.0                                |            |
| Mercury                 | < 0.2                                |            |
| Selenium                | < 1.0                                |            |
| Silver                  | See note <sup>4</sup>                |            |
| Copper                  | See note <sup>4</sup>                |            |
| Nickel                  | See note <sup>4</sup>                |            |
| Zinc                    | See note <sup>4</sup>                |            |
| Ammonia                 | See note <sup>4</sup>                |            |
| TKN                     | See note <sup>4</sup>                |            |
| Total available sulfide | < 500 mg/kg                          |            |

## Section IV

For Category F Wastes, include the following information and attach MSDS(s), technical bulletin(s), or other pertinent information regarding the waste stream. Indicate the waste type, the source of the waste stream, the reason for disposal, the physical state of the material, and describe the process from which the waste was generated.

### Notes:

<sup>3</sup>Acceptance Levels are based on Toxicity Characteristic Leaching Procedure (TCLP), unless otherwise noted. Total analysis is also acceptable if the result is <20 times the TCLP Acceptance Level.

<sup>4</sup>The acceptance criteria will be determined on a case-by-case basis depending on the constituent levels and proposed amounts to be disposed.