

| TMW Part II                                 | TMW Section   | TMW Field Name                                 | Import Data                                  | Upload/Download data (TPL) |   |
|---|---|--|--|----------------------------|---|
| 1   | Toxic Chemical Identity                             | 1.1 Chemical Abstract Number                   | X  | X                          |   |
|   |   | 1.2 Chemical or Category Name                  | X  | X                          |   |
|   |   | 1.3 Generic Chemical Name                      | X  | X                          |   |
| 2   | Mixture Component Identity                          | 2.1 Generic Chemical name provided by Supplier | X  | X                          |   |
|   |   | Activities and Uses of the Chemical On-site    |  |                            |   |
| 3   | Manufacture   | a Produce                                      | X  | X                          |   |
|   |   | b Import                                       | X  | X                          |   |
|   |   | 3.1  | c For on-site use/processing                 | X                          | X |
|   |   |  | d For sale/distribution                      | X                          | X |
|   |   |  | e As a byproduct                             | X                          | X |
|   |   |  | f As an impurity                             | X                          | X |
|   |   |  | Process                                      |                            |   |
|   |   | 3.2  | a As a reactant                              | X                          | X |
|   |   |  | b As a formulation component                 | X                          | X |
|   |   |  | c As an article component                    | X                          | X |
|   |   |  | d Repackaging                                | X                          | X |
|   |   | 3.3  | Otherwise use                                |                            |   |
| a As a chemical processing aid              | X   |  | X  |                            |   |
| b As a manufacturing aid                    | X   |  | X  |                            |   |
| c Ancillary or other use                    | X   | X  |  |                            |   |
| 4   | Maximum Amount On-site                              | 4.1 Range of Max Quantity On-site during RY    |  | X                          |   |
|   |   | Fugitive Air Emissions (NA)                    |  | X                          |   |
| 5   | 5.1   | A Release Quantity                             | X  | X                          |   |
|   |   | B Basis of Estimate                            | X  | X                          |   |
|   | 5.2   | Stack/Point Air Emissions (NA)                 | X  | X                          |   |
|   |   | A Release Quantity                             | X  | X                          |   |
|   | B Basis of Estimate                                 | X  | X  |                            |   |
|   | 5.3   | Releases to Streams/Water Bodies (NA)          |  | X                          |   |
|   |   | Stream or Water Body Name                      |  | X                          |   |
|   |   | 5.3.1  | A Release Quantity                           | X                          | X |
|   |   |  | B Basis of Estimate                          | X                          | X |
|   |   |  | C % From Stormwater                          | X                          | X |
|   |   | 5.3.2  | Stream or Water Body Name                    | X                          | X |
|   |   |  | A Release Quantity                           | X                          | X |
|   |   |  | B Basis of Estimate                          | X                          | X |
|   |   | 5.3.3  | C % From Stormwater                          | X                          | X |
|   |   |  | Stream or Water Body Name                    | X                          | X |
|   |   |  | A Release Quantity                           | X                          | X |
|   |   | B Basis of Estimate                            | X  | X                          |   |
|   | C % From Stormwater                                 | X  | X  |                            |   |
|   | 5.4   | Underground Injection Control Wells            |  |                            |   |
|   |   | UIC Class I Wells (NA)                         | X  | X                          |   |
|   |   | 5.4.1 A Release Quantity                       | X  | X                          |   |
|   |   | B Basis of Estimate                            | X  | X                          |   |
|   |   | UIC Class II-V Wells (NA)                      | X  | X                          |   |
|   |   | 5.4.2 A Release Quantity                       | X  | X                          |   |
| B Basis of Estimate                         |   | X  | X  |                            |   |
| 5.5.1A                                      |   | RCRA Subtitle C Landfills Releases (NA)        | X  | X                          |   |
|   |   | A Release Quantity                             | X  | X                          |   |
| B Basis of Estimate                         |   | X  | X  |                            |   |
| 5.5.1B                                      |   | Other Landfills (NA)                           | X  | X                          |   |
|   |   | A Release Quantity                             | X  | X                          |   |
| B Basis of Estimate                         | X   | X  |  |                            |   |
| 5.5.2                                       | Land Treatment/application Farming (NA)             | X  | X  |                            |   |
|   | A Release Quantity                                  | X  | X  |                            |   |
| B Basis of Estimate                         | X   | X  |  |                            |   |
| 5.5.3A                                      | RCRA Subtitle C Surface Impoundments (NA)           | X  | X  |                            |   |
|   | A Release Quantity                                  | X  | X  |                            |   |
| B Basis of Estimate                         | X   | X  |  |                            |   |
| 5.5.3B                                      | Other Surface Impoundments (NA)                     | X  | X  |                            |   |
|   | A Release Quantity                                  | X  | X  |                            |   |
| B Basis of Estimate                         | X   | X  |  |                            |   |
| 5.5.4                                       | Other Disposal (NA)                                 | X  | X  |                            |   |
|   | A Release Quantity                                  | X  | X  |                            |   |
| B Basis of Estimate                         | X   | X  |  |                            |   |
| 6   | Discharges to POTW (NA)                             | POTW Name                                      | X  | X                          |   |
|   |   | Street Address                                 | X  | X                          |   |
|   |   | City   | X  | X                          |   |
|   |   | State  | X  | X                          |   |
|   |   | 6.1.1  | County                                       | X                          | X |
|   |   |  | Zip  | X                          | X |
|   |   |  | A Release Quantity                           | X                          | X |
|   |   |  | B Basis of Estimate                          | X                          | X |
|   |   |  | POTW Name                                    | X                          | X |
|   |   | Street Address                                 | X  | X                          |   |
|   |   | City   | X  | X                          |   |
|   |   | State  | X  | X                          |   |
|   |   | 6.1.2  | County                                       | X                          | X |
|   |   |  | Zip  | X                          | X |
|   |   |  | A Release Quantity                           | X                          | X |
|   |   |  | B Basis of Estimate                          | X                          | X |
|   |   |  | Other Off-site Transfers (NA)                |                            |   |
|   |   | RCRA ID  | X  | X                          |   |
|   |   | Location Name                                  | X  | X                          |   |
|   |   | Street Address                                 | X  | X                          |   |
|   |   | City   | X  | X                          |   |
|   |   | State  | X  | X                          |   |
|   |   | 6.2.1  | County                                       | X                          | X |
|   |   |  | Zip  | X                          | X |
| Country Code (Non-US)                       | X   |  | X  |                            |   |
| Parent Company? (Y/N)                       | X   |  | X  |                            |   |
| A Total Transfer                            | X   |  | X  |                            |   |
| B Basis of Estimate                         | X   | X  |  |                            |   |
| Treatment/Disposal/Recycling/Recovery Code  | X   | X  |  |                            |   |
| RCRA ID                                     | X   | X  |  |                            |   |
| Location Name                               | X   | X  |  |                            |   |
| Street Address                              | X   | X  |  |                            |   |
| City  | X   | X  |  |                            |   |
| State                                       | X   | X  |  |                            |   |
| 6.2.2                                       | County  | X  | X  |                            |   |
|   | Zip   | X  | X  |                            |   |
|   | Country Code (Non-US)                               | X  | X  |                            |   |
|   | Parent Company? (Y/N)                               | X  | X  |                            |   |
|   | A Total Transfer                                    | X  | X  |                            |   |
| B Basis of Estimate                         | X   | X  |  |                            |   |
| Treatment/Disposal/Recycling/Recovery Code  | X   | X  |  |                            |   |
| 7A  | On-site Waste Treatment Methods and Efficiency (NA) |  |  |                            |   |
|   | 7A.1a General Waste Stream Code                     | X  | X  |                            |   |
|   | 7A.1b Waste Treatment Method Sequence Codes         | X  | X  |                            |   |
|   | 7A.1c Waste Treatment Efficiency Estimate           | X  | X  |                            |   |
|   | On-site Waste Treatment Methods and Efficiency      |  |  |                            |   |
|   | 7A.2a General Waste Stream Code                     | X  | X  |                            |   |
| 7A.2b Waste Treatment Method Sequence Codes | X   | X  |  |                            |   |
| 7A.2c Waste Treatment Efficiency Estimate   | X   | X  |  |                            |   |
| 7B  | On-site Energy Recovery Process (NA)                |  |  |                            |   |
|   | 1 Energy Recovery Method Code                       | X  | X  |                            |   |
|   | 2 Energy Recovery Method Code                       | X  | X  |                            |   |
| 3 Energy Recovery Method Code               | X   | X  |  |                            |   |
| 7C  | On-site Recycling Processes (NA)                    |  |  |                            |   |
|   | 1 Recycling Method Code                             | X  | X  |                            |   |
|   | 2 Recycling Method Code                             | X  | X  |                            |   |
| 8   | On-site Class I UIC, RCRA & Other Landfills         | Prior Year Total                               | X  | X                          |   |
|   |   | Current Year Total                             | X  | X                          |   |
|   |   | 8.1a   | Future Year Total                            | X                          | X |
|   |   |  | Second Future Year Total                     | X                          | X |
|   |   |  | Other On-site Disposal or Releases           | X                          | X |
|   |   | Prior Year Total                               | X  | X                          |   |
|   |   | Current Year Total                             | X  | X                          |   |
|   |   | 8.1b   | Future Year Total                            | X                          | X |
|   |   |  | Second Future Year Total                     | X                          | X |
|   |   |  | Off-site Class I UIC, RCRA & Other Landfills | X                          | X |
|   |   | Prior Year Total                               | X  | X                          |   |
|   |   | Current Year Total                             | X  | X                          |   |
|   |   | 8.1c   | Future Year Total                            | X                          | X |
|   |   |  | Second Future Year Total                     | X                          | X |
|   |   |  | Other Off-site Disposal or Releases          | X                          | X |
|   |   | Prior Year Total                               | X  | X                          |   |
|   |   | Current Year Total                             | X  | X                          |   |
|   |   | 8.1d   | Future Year Total                            | X                          | X |
|   |   |  | Second Future Year Total                     | X                          | X |
|   |   |  | Quantity used for Energy Recovery on-site    | X                          | X |
|   |   | Prior Year Total                               | X  | X                          |   |
|   |   | Current Year Total                             | X  | X                          |   |
|   |   | Future Year Total                              | X  | X                          |   |
|   |   | Second Future Year Total                       | X  | X                          |   |
| Quantity used for Energy Recovery off-site  | X   | X  |  |                            |   |
| Prior Year Total                            | X   | X  |  |                            |   |
| Current Year Total                          | X   | X  |  |                            |   |
| Future Year Total                           | X   | X  |  |                            |   |
| Second Future Year Total                    | X   | X  |  |                            |   |
| 8.2   | Quantity recycled on-site                           | X  | X  |                            |   |
|   | Prior Year Total                                    | X  | X  |                            |   |
|   | Current Year Total                                  | X  | X  |                            |   |
| Future Year Total                           | X   | X  |  |                            |   |
| Second Future Year Total                    | X   | X  |  |                            |   |
| 8.3   | Quantity recycled off-site                          | X  | X  |                            |   |
|   | Prior Year Total                                    | X  | X  |                            |   |
|   | Current Year Total                                  | X  | X  |                            |   |
| Future Year Total                           | X   | X  |  |                            |   |
| Second Future Year Total                    | X   | X  |  |                            |   |
| 8.4   | Quantity treated on-site                            | X  | X  |                            |   |
|   | Prior Year Total                                    | X  | X  |                            |   |
|   | Current Year Total                                  | X  | X  |                            |   |
| Future Year Total                           | X   | X  |  |                            |   |
| Second Future Year Total                    | X   | X  |  |                            |   |
| 8.5   | Quantity treated off-site                           | X  | X  |                            |   |
|   | Prior Year Total                                    | X  | X  |                            |   |
|   | Current Year Total                                  | X  | X  |                            |   |
| Future Year Total                           | X   | X  |  |                            |   |
| Second Future Year Total                    | X   | X  |  |                            |   |
| 8.6   | Production Ratio or Activity Index                  | X  | X  |                            |   |
|   | Prior Year Total                                    | X  | X  |                            |   |
|   | Current Year Total                                  | X  | X  |                            |   |
| Future Year Total                           | X   | X  |  |                            |   |
| Second Future Year Total                    | X   | X  |  |                            |   |
| 8.7   | Quantity treated on-site                            | X  | X  |                            |   |
|   | Prior Year Total                                    | X  | X  |                            |   |
|   | Current Year Total                                  | X  | X  |                            |   |
| Future Year Total                           | X   | X  |  |                            |   |
| Second Future Year Total                    | X   | X  |  |                            |   |
| 8.8   | Quantity treated off-site                           | X  | X  |                            |   |
|   | Prior Year Total                                    | X  | X  |                            |   |
|   | Current Year Total                                  | X  | X  |                            |   |
| Future Year Total                           | X   | X  |  |                            |   |
| Second Future Year Total                    | X   | X  |  |                            |   |
| 8.9   | One-time catastrophic event, remedial actions       | X  | X  |                            |   |
|   | Production Ratio or Activity Index                  | X  | X  |                            |   |
|   | Source Reduction Activities (NA)                    |  |  |                            |   |
| 8.10  | Source Reduction Activity Code (W Code)             | Method to ID Activity Code (T Code)            | Remove                                       | X                          |   |
|   |   | Method to ID Activity Code (T Code)            | Remove                                       | X                          |   |
|   |   | Method to ID Activity Code (T Code)            | Remove                                       | X                          |   |
|   |   | Method to ID Activity Code (T Code)            | Remove                                       | X                          |   |
|   |   | Method to ID Activity Code (T Code)            | Remove                                       | X                          |   |
|   |   | Method to ID Activity Code (T Code)            | Remove                                       | X                          |   |
|   |   | Method to ID Activity Code (T Code)            | Remove                                       | X                          |   |
|   |   | Method to ID Activity Code (T Code)            | Remove                                       | X                          |   |
|   |   | Method to ID Activity Code (T Code)            | Remove                                       | X                          |   |
|   |   | Method to ID Activity Code (T Code)            | Remove                                       | X                          |   |
|   |   | Method to ID Activity Code (T Code)            | Remove                                       | X                          |   |
|   |   | Method to ID Activity Code (T Code)            | Remove                                       | X                          |   |
| Method to ID Activity Code (T Code)         | Remove  | X  |  |                            |   |
| 8.11  | Optional Additional P2 Activity Comments            |  |  |                            |   |
|   | 9.1 Miscellaneous Comments                          |  | ADD  |                            |   |