



INITIAL DESIGN CAPACITY REPORT

For Existing Solid Waste Disposal Sites

This report is required for all existing solid waste disposal sites ^a and fulfills the requirements of BAAQMD Regulation 8-34-405. Complete all Sections (A through D) and return to the District by no later than December 31, 1999.

A. Site Information

1. _____
Name of Solid Waste Disposal Site _____
BAAQMD Plant Number
(if known)
2. _____
Address of Solid Waste Disposal Site
3. _____
Name of Owner/Operator _____
Telephone Number
4. _____
Address of Owner/Operator
5. _____
Name of Person Completing Form _____ _____
Title / Position Telephone Number
6. _____
Mailing Address of Person Completing Form
7. _____
Signature of Person Completing This Form _____
Date

B. Site Status and Significant Dates

1. Landfill Status (check one): Active Inactive Closed
2. Date Solid Waste Disposal Site Opened: _____
3. Date of Last Solid Waste Facility Permit Modification: _____
4. Date Waste Was Last Accepted (if applicable): _____

5. Date Site Completed Closure (if applicable): _____

C. Design Capacity and Waste Information

Complete Each Item Using Either English or Metric Units

1. Maximum Design Capacity: ^b _____ m³ OR _____ Mg
_____ yd³ OR _____ Tons
2. Total Amount of Waste in Place: _____ Mg as of _____ (date)
_____ Tons
3. Amount of Waste in Place that is Decomposable: _____ %
4. Does the Site Have Design Capacity Available for Future Waste Deposition?
 Yes No (If yes, complete Line 5. below.)
5. Maximum Waste Acceptance Rate: _____ Mg/Day OR _____ Mg/Year
_____ Tons/Day OR _____ Tons/Year

D. Supporting Documentation

Check All That Apply and Attach Copies

1. Site Map (required for all solid waste disposal sites) ^c
2. Information Required to Support the Maximum Design Capacity Stated Above:
a. Choose at least one:
 Solid Waste Facility Permit Other Permit Capacity Calculations ^d
b. Density Calculations (required if capacity is specified in Mg or Tons) ^d
3. Initial NMOC Emission Rate Report ^e

^a Existing solid waste disposal sites are landfills that began construction or waste deposition before May 30, 1991 and that have had no design capacity modifications since May 30, 1991. Landfills that began construction after May 30, 1991 or that have had design capacity modifications after May 30, 1991 are subject to NSPS requirements (40 CFR Part 60, Subpart WWW). Solid waste disposal sites that have submitted an Initial Design Capacity Report pursuant to NSPS requirements should not complete this form.

^b Maximum design capacity is the maximum amount of solid waste a landfill can accept as indicated in the most recent permit issued by the State or local agency responsible for regulating the landfill, plus any in-place waste not accounted for in the State or local agency permit. The reported maximum design capacity should include all decomposable and non-decomposable waste including daily and intermediate cover (but not final cover).

^c The map or plot of the solid waste disposal site shall provide the size and location of the landfill and identify all areas where solid waste may be landfilled according to the most recent permit issued by the State or local agency responsible for regulating the landfill.

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- ^d Calculations should include descriptions of fill area, refuse depth, compaction practices, and any other information necessary to support capacity or density claims.
 - ^e This report is required pursuant to BAAQMD 8-34-406, if the site has a design capacity greater than 2.5 million Mg and greater the 2.5 million m³ and either has accepted waste after 11-8-87 or has design capacity available for future waste deposition.