

San Diego APCD
Emissions Inventory Request Form Instructions

QUARRY OPERATIONS

Please refer to the general instructions for guidance regarding the following sections: Reporting Year, Facility Identification, Permit Information, Device Information, Stack / Ducted Emissions and Fugitive Release Emissions.

MATERIAL/ PROCESS INFORMATION

Fill in all the data fields. Complete all blanks using the specified units. Use a separate form to report each Quarry Type. Copy the blank form as needed to report each Quarry Type. On forms with pre-printed process information from a previously submitted inventory, asterisks (*) highlight data fields that must be updated.

Quarry Type: Describe the type of quarry (i.e., drill and chute, bulldozer, etc.).

Quarry Size (acres): Report the average active acreage of the quarry during the reporting year.

Annual Production (tons/year): Report the total tons of material quarried during the reporting year.

Max. Process Rate (tons/hour): Report the maximum hourly quarrying rate in tons.

Device Operating Schedule:

Daily Operation (hours/day): Report the average amount of hours the device operates in a typical day.

Weekly Operation (days/week): Report the average number of days the device operates in a typical week.

Annual Operation (days/year): Report the number of days the device operated during the Reporting Year.

POLLUTANT NAME (ppmw)

If available, provide site-specific emission factors in units of parts per million by weight (ppmw) with supporting documentation. Default emission factors will be used to calculate emissions where site-specific information is not available or not documented.

