San Diego APCD
Emissions Inventory Request Form Instructions

MINERAL PRODUCTS – CEMENT/FLY ASH STORAGE SILOS

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 material used for each device. Copy the blank form as needed to report each material used. On forms with pre-printed process information from a previously submitted inventory, asterisks (*) highlight data fields that must be updated.

Number of Storage Silos: Report the total number of storage silos.

Total Storage Capacity (tons): Report the sum of the individual silo capacities.

Annual Throughput (ton/year): Report the total tons of material delivered during the reporting year.

Max. Delivery Received (tons/load): Report the maximum tons received per delivery.

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 (lbs/lb TSP)
If available, provide site-specific emission factors in units of pounds pollutant per TSP (total suspended particulates) emitted with supporting documentation. Default emission factors will be used to estimate emission where site-specific factors are not available or not documented.

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MINERAL PRODUCTS - CEMENT/FLY ASH STORAGE SILOS

REPORTING YEAR:

EIF ID :
SITE RECORD ID :

PERMIT INFORMATION :

DEVICE INFORMATION :

STACK (DUCTED EMISSIONS)

Diameter (ft):	
Exhaust Gas Temperature (F):	
Exhaust Gas Flowrate (CFM):	
Height Above Ground (ft):	
Control Device Description	
Capture Efficiency (%):	
Volatile Control Efficiency (%):	
Non-Volatile Control Efficiency (%):	

RELEASE (FUGITIVE EMISSIONS)

Emission Control Method:	
Volatile Control Efficiency (%):	
Non-Volatile Control Efficiency (%):	
Additional Information:	
Capture Efficiency (%):	

MATERIAL/PROCESS INFORMATION

Material Type (cement, fly ash, etc.):	
Number of Storage Silos:	
Total Storage Capacity (tons):	
Loading Sytem (bucket/pnuematic):	
Annual Throughput (tons/year):	
Max. Delivery Received (tons/load):	
Device Operating Schedule:	
- Daily Operation (hours/day):	
- Weekly Operation (days/week):	
- Annual Operation (days/year):	

POLLUTANT NAME	lbs/lb TSP

EIF ID: , SITE RECORD ID: , PERMIT: , DEVICE:

Prepared By: _____ Date: _____