

Source Type Categories for BAAQMD Point Source Inventory

sourcetype	basetable	description
ADN	fab	Negative Photoresist Develop
ADP	fab	Positive Photoresist Develop
AIR	load	Aircraft Refueling Station
AMN	fab	Negative Photoresist Application
AMP	fab	Positive Photoresist Application
APA	fab	Polyimide Application
ARO	fab	Resin Application; Other
ASD	fab	Spin-On Dopant/Glass Application
ASM	fab	Solvent/Solvent Mixture Application
AXX	fab	Other/Not Specified
BRG	load	Barge - Marine Loading
C10	cmb	Boiler - Elect Generation - Non-Cogeneration Only
C11	cmb	Industrial Boiler - Other
C12	cmb	Commercial/Instutional Boiler
C13	cmb	Boiler for Space Heat only
C14	cmb	Pulp Mill Recovery Boiler
C15	cmb	Process Heater/Furnace
C16	cmb	Food Cooker (Heat Transfer Operation)
C17	cmb	Heat Transfer Operation - Other
C18	cmb	Turbine - Elect Generation - Non-Cogeneration Only
C19	cmb	Industrial Turbine
C20	cmb	Turbine Engine Testing
C21	cmb	Turbine - Other
C22	cmb	Reciprocating Engine - Elec Gen - Non-Cogen Only
C23	cmb	Industrial Reciprocating Engine
C24	cmb	Coml/Inst Reciprocating Engine
C25	cmb	Reciprocating Engine Testing
C26	cmb	Rocket Motor Engine Testing
C27	cmb	Brick Kiln
C28	cmb	Cement Kiln
C29	cmb	Gypsum Kiln
C30	cmb	Kaolin Kiln
C31	cmb	Lime Kiln
C32	cmb	Kiln - Other
C33	cmb	Asphalt Dryer
C34	cmb	Coal Dryer
C35	cmb	Feed/Grain Dryer
C36	cmb	Fertilizer Dryer
C37	cmb	Food Products Dryer
C38	cmb	Plywood Dryer
C39	cmb	Pulpboard Dryer
C40	cmb	Rock/Gravel Dryer
C41	cmb	Dryer - Other
C42	cmb	CO Blast Furnace
C43	cmb	Glass Furnace
C44	cmb	Metal Melting Furnace
C45	cmb	Mineral Wool Furnace
C46	cmb	Perlite Furnace
C47	cmb	Fiberglass Melting Furnace
C48	cmb	Furnace - Other
C49	cmb	Frit Smelter
C50	cmb	Incinerator-Conical
C51	cmb	Incinerator - Controlled Air
C52	cmb	Incinerator - Multiple Chamber

Source Type Categories for BAAQMD Point Source Inventory

sourcetype	basetable	description
C53	cmb	Incinerator - Multiple Hearth
C54	cmb	Government Open Burning
C55	cmb	Industrial Open Burning
C56	cmb	Commercial/Instutional Open Burning
C57	cmb	Other Inprocess Fuel Combustion
C58	cmb	Incinerator - Single Chamber
C59	cmb	Incinerator-Other
C61	cmb	Food Roasting
C62	cmb	Food Baking
C63	cmb	Fiberglass Curing Oven
C64	cmb	Surface Coating Curing/Drying Oven
C65	cmb	Oven - Other
C66	cmb	Internal Combustion - Other
C67	cmb	Fluid Bed Combustor; Circulating
C69	cmb	Minor Sources
C70	cmb	Boiler - Cogeneration
C71	cmb	Turbine - Cogeneration
C72	cmb	Reciprocating Engine - Cogeneration
C82	cmb	Catalytic Afterburner
C83	cmb	Direct Flame Afterburner
C84	cmb	Refinery Waste Gas Flare
C85	cmb	Industrial Flare - Other (not refinery)
C86	cmb	Fuel-burning Abatement Device - Other
CLN	cln	Source cleanup
CLOS	drycl	Closed-loop
CONV	drycl	Converted closed-loop
DIP	drycl	Dip tank
FLEX	tank	Tank - External Floating Roof
FLIN	tank	Tank - Internal Floating Roof
FUG	drycl	Closed-loop/Fugitive Control
FXH	tank	Tank - Horizontal Fixed Roof
FXHU	tank	Tank - Underground Horizontal Fixed Roof
FXO	tank	Non-standard tank with volume converted to equivalent vertical fixed roof tank
FXV	tank	Tank - Vertical Fixed Roof
FXVU	tank	Tank - Underground Vertical Fixed Roof
G1001	gen	Brewing
G1003	gen	Cooking
G1004	gen	Cotton ginning - cleaner
G1005	gen	Cotton ginning - stick/burr machine
G1006	gen	Cotton ginning - unloading fan
G1007	gen	Kiln - direct fired
G1008	gen	Roaster - direct fired
G1009	gen	Drying tower
G1010	gen	Kiln - indirect fired
G1011	gen	Roaster - indirect fired
G1012	gen	Liquor aging
G1013	gen	Meat smoker
G1014	gen	Grinding
G1015	gen	Prilling
G1016	gen	Dryer - rotary
G1017	gen	Screening
G1018	gen	Shipping & receiving
G1019	gen	Dryer - spray
G1020	gen	Cooling/stoning

Source Type Categories for BAAQMD Point Source Inventory

sourcetype	basetable	description
G1021	gen	Conveying/transferring
G1022	gen	Cleaning
G1023	gen	Dryer - other
G1024	gen	Milling
G1025	gen	Oven baking
G1026	gen	Dehydration
G1027	gen	Fermentation
G1028	gen	Aging
G1029	gen	Extraction - solvent
G1030	gen	Extraction - mechanical
G1031	gen	Pressing - other
G1032	gen	Sterilization - food/pharmaceutical products
G1033	gen	Sulfuring - fruit/food stuff
G1034	gen	Storage
G1035	gen	Packaging
G1999	gen	Other/not specified (Food and Agricultural)
G3002	gen	Calcining kiln
G3003	gen	Concentrate dryer
G3004	gen	Oxide kiln
G3005	gen	Drying; Other/not specified
G3007	gen	Blast furnace
G3008	gen	Casting furnace
G3009	gen	Crucible furnace
G3010	gen	Cupola
G3011	gen	Cupola furnace
G3012	gen	Electric arc furnace
G3013	gen	Flux furnace
G3014	gen	Heat treating furnace
G3015	gen	Horizontal muffle furnace
G3016	gen	Induction furnace
G3017	gen	Open hearth furnace
G3018	gen	Open hearth furnace w/ oxygen lance
G3019	gen	Pot furnace
G3020	gen	Retort furnace
G3021	gen	Reverberatory furnace - other
G3022	gen	Reverberatory furnace - sweat
G3023	gen	Rotary furnace - non-reverberatory
G3024	gen	Smelt-crucible furnace
G3025	gen	Smelt-reverberatory furnace
G3026	gen	Sweating furnace
G3027	gen	Furnaces; Other/not specified
G3029	gen	Annealing
G3030	gen	Bake furnace
G3031	gen	Can making operations
G3033	gen	Chlorination station
G3034	gen	Cleaning - chemical
G3035	gen	Drawing
G3036	gen	Drilling
G3037	gen	Extruding
G3038	gen	Finishing - other/not specified
G3039	gen	Finishing - soak pit
G3040	gen	Foil converting
G3041	gen	Foil rolling
G3042	gen	Galvanizing

Source Type Categories for BAAQMD Point Source Inventory

sourcetype	basetable	description
G3043	gen	Grinding
G3044	gen	Honing
G3045	gen	Lead oxide manufacturing
G3046	gen	Casting - miscellaneous
G3047	gen	Fabricating - miscellaneous
G3048	gen	Mixing
G3049	gen	Paste mixer (lead batteries)
G3050	gen	Pitch treating (furnace electrode mfg)
G3051	gen	Plating (not chrome)
G3052	gen	Reaming
G3053	gen	Rolling
G3054	gen	Sand handling
G3055	gen	Sanding
G3056	gen	Sawing
G3057	gen	Storage
G3059	gen	Reverberatory furnace - rotary
G3060	gen	Sintering
G3061	gen	Milling/turning
G3062	gen	Abrasives blasting
G3063	gen	Anodizing
G3064	gen	Non-destructive coating
G3065	gen	Annealing - continuous
G3066	gen	Welding
G3067	gen	Machine shop operations
G3068	gen	Crushing/shredding
G3069	gen	Buffing/polishing
G3070	gen	Electroplating - decorative chrome
G3071	gen	Electroplating - hard chrome
G3072	gen	Pickling
G3073	gen	Refining
G3074	gen	Ventilation
G3075	gen	Soldering
G3076	gen	Conveying
G3077	gen	Screening
G3999	gen	Material Handling/ Miscellaneous; Other/not specified
G4002	gen	Calcimatic kiln
G4003	gen	Coke dryer
G4004	gen	Curing oven
G4005	gen	Fluidized bed kiln
G4006	gen	Rotary dryer
G4007	gen	Vertical kiln
G4008	gen	Drying; Other/not specified
G4010	gen	Cupola
G4011	gen	Electric induction furnace
G4012	gen	Electric furnace
G4013	gen	Reverberatory furnace - other
G4014	gen	Reverberatory furnace - recupex
G4015	gen	Reverberatory furnace - regenex
G4016	gen	Soda lime genl furnace (glass mfg)
G4017	gen	Furnaces; Other/not specified
G4019	gen	Asphalt blowing
G4020	gen	Asphalt dipping
G4021	gen	Asphalt spraying
G4022	gen	Bagging

Source Type Categories for BAAQMD Point Source Inventory

sourcetype	basetable	description
G4023	gen	Blasting
G4028	gen	Asbestos/cement products (concrete batching)
G4029	gen	Batching - other (concrete batching)
G4030	gen	Conveying
G4031	gen	Cooling
G4032	gen	Crushing
G4033	gen	Drying (open air)
G4035	gen	Fiberizing
G4038	gen	Batching (glass manufacturing)
G4039	gen	Material receiving (glass manufacturing)
G4040	gen	Material storage (glass manufacturing)
G4041	gen	Mixing (glass manufacturing)
G4042	gen	Molten holding tanks (glass manufacturing)
G4043	gen	Other/not specified (glass manufacturing)
G4044	gen	Grinding
G4045	gen	Hold/shakeout
G4046	gen	Hydrator
G4047	gen	Milling
G4048	gen	Cobbing
G4049	gen	Open pit blasting
G4050	gen	Open pit cobbing
G4051	gen	Open pit drilling
G4052	gen	Ore concentrating
G4053	gen	Crushing; primary (quarry operation)
G4054	gen	Crushing; secondary (quarry operation)
G4055	gen	Stockpiling (quarry operation)
G4056	gen	Stripping
G4057	gen	Surface blasting
G4058	gen	Surface drilling
G4059	gen	Tailing piles
G4060	gen	Tailings
G4061	gen	Loading/unloading (quarry operation)
G4062	gen	Ventilating (quarry operation)
G4064	gen	Screening
G4065	gen	Sintering
G4066	gen	Stone cutting
G4067	gen	Storage - contained
G4068	gen	Material Handling/Miscellaneous; Other/not specified (quarry operation)
G4069	gen	Crushing; tertiary (quarry operation)
G4070	gen	Rotary kiln
G4071	gen	Rotary - non-reverberatory
G4072	gen	Vertical furnace - other
G4073	gen	Blasting - abrasive cleaning
G4075	gen	Calcining
G4076	gen	Storage - open
G4077	gen	Asphalt mixing - batch/continuous
G4078	gen	Asphalt mixing - rotary drum
G4079	gen	Loading - feed/surge/weigh bins
G4080	gen	Loading/unloading (non-mining/quarry)
G4081	gen	Mixing operations
G4099	gen	Material Handling/Miscellaneous - Mineral Products Industry; Other/not specified
G5001	gen	Asphalt oxidizer
G5002	gen	Blow-down system - w/ controls
G5003	gen	Blow-down system - w/o controls

Source Type Categories for BAAQMD Point Source Inventory

sourcetype	basetable	description
G5004	gen	Catalytic reforming
G5005	gen	Cooling tower
G5007	gen	Fluid cat cracker
G5008	gen	Fluid coking - cooling
G5009	gen	Fluid coking - general
G5010	gen	Fluid coking - storage
G5011	gen	Fluid coking - transportation
G5012	gen	Process drain - w/controls
G5013	gen	Process drain - w/o controls
G5014	gen	Sludge converter
G5015	gen	Vacuum jet - w/ controls
G5016	gen	Vacuum jet - w/o controls
G5017	gen	Separator - oil/water
G5018	gen	Delayed coking
G5019	gen	Thermal cracking
G5020	gen	Thermal processing - other
G5021	gen	Hydrocracking
G5022	gen	Hydrotreating/hydrofining
G5023	gen	Chemical treating - other
G5024	gen	Polymerization
G5025	gen	Converting - other/not specified
G5026	gen	Hydrogen manufacturing
G5027	gen	Distillation - crude
G5028	gen	Distillation - other
G5029	gen	Solvent extraction
G5030	gen	Alkylation
G5031	gen	Isomerization
G5032	gen	Distillation - vacuum
G5033	gen	Wastewater storage - ponds
G5034	gen	Flexicoking
G5035	gen	Sulfur removal - other/caustic
G5036	gen	Wastewater storage - tanks
G5037	gen	Sour water stripping
G5993	gen	Coke; Other/not specified
G5994	gen	Crude oil; Other/not specified
G5995	gen	Feedstock; Other/not specified
G5997	gen	Vacuum distillation feed; Other/not specified
G5998	gen	Waste gases; Other/not specified
G5999	gen	Other petroleum products; Other/not specified
G7002	gen	Pigment dryer
G7003	gen	Spray dryer
G7004	gen	Veneer dryer
G7005	gen	Dryer - other/not specified
G7007	gen	Drying
G7008	gen	Grinding
G7009	gen	Loading - storage tank
G7010	gen	Loading - tank car
G7011	gen	Mixing
G7012	gen	Sanding
G7013	gen	Material handling - other/not specified
G7014	gen	Storage
G7017	gen	Pumping facility - organic liquids
G7020	gen	Ammoniating
G7022	gen	Boiling tub

Source Type Categories for BAAQMD Point Source Inventory

sourcetype	basetable	description
G7023	gen	Evaporation - brine
G7024	gen	Calcining - other
G7030	gen	Carbon black mfg - other process
G7033	gen	Condensing
G7034	gen	Cooking
G7037	gen	Distillation
G7038	gen	Ethylene dichloride mfg - direct chlorinatn
G7039	gen	Ethylene dichloride mfg - oxycloirination
G7042	gen	Fabrics mfg - other/not specified
G7044	gen	Gas purging
G7045	gen	Granulating
G7048	gen	Sulfuric acid mfg - contact process
G7049	gen	Sulfuric acid regenerators
G7050	gen	Sulfuric acid mfg - other/not specified
G7052	gen	Nitric acid concentrators
G7055	gen	Claus - modified 2 stage (sulfur recovery)
G7056	gen	Claus - modified 3 stage (sulfur recovery)
G7057	gen	Claus - modified 4 stage (sulfur recovery)
G7062	gen	Nitration reactors
G7063	gen	Nitric acid mfg - ammonia oxidation new
G7065	gen	Phosphoric acid mfg - Thermal
G7066	gen	Phosphoric acid mfg - Wet process
G7067	gen	Pressure treating - other
G7068	gen	Prilling
G7071	gen	Pulpboard mfg
G7072	gen	Pyrolysis
G7073	gen	Chemical reactor - other/not specified
G7074	gen	Regenerator
G7078	gen	Rubberized fabric mfg - other/not spec
G7079	gen	Sawmill operation
G7080	gen	Scrubber
G7089	gen	Sulfate pulping - other/not specified
G7095	gen	Sulfite pulping - other/not specified
G7096	gen	Calcining - rotary kiln
G7097	gen	Neutralizing
G7098	gen	Separating - other
G7103	gen	Separating - oil/water
G7104	gen	Cooling - tower
G7105	gen	Cooling - pond
G7106	gen	Cooling - other
G7107	gen	Woodworking - other/not specified
G7108	gen	Milling
G7109	gen	Abrasives blasting
G7110	gen	Evaporation - other
G7111	gen	Molding/curing - plastics
G7112	gen	Molding/curing - rubber
G7113	gen	Molding/curing - other/not specified
G7114	gen	Crystallizing
G7115	gen	Pelletizing
G7116	gen	Bagging/packaging
G7130	gen	Hydrochloric acid manufacturing
G7131	gen	Oxidation; biological
G7133	gen	Etching
G7143	gen	Laser-stripping - wire insulation

Source Type Categories for BAAQMD Point Source Inventory

sourcetype	basetable	description
G7144	gen	Laboratory
G7145	gen	Landfill with gas collection system
G7146	gen	Sterilization - medical equipment
G7147	gen	Phosphoric acid manufacturing - other
G7151	gen	Dipping/cleaning tank
G7152	gen	Feed/holding tank
G7153	gen	Process tank
G7154	gen	Photographic equipment
G7155	gen	Contaminated ground water stripping
G7156	gen	Contaminated soil remediation
G7157	gen	Tank/drum/container cleaning
G7159	gen	Landfill without gas collection system
G7200	gen	Wastewater treatment plant
G7210	gen	Preliminary treatment
G7220	gen	Primary treatment
G7230	gen	Flow equalization
G7240	gen	Secondary treatment
G7250	gen	Secondary clarifiers
G7260	gen	Tertiary treatment
G7270	gen	Disinfection
G7280	gen	Sludge handling processes
G7290	gen	Digesters
G7300	gen	Reclamation
G7998	gen	Chemical reaction - other/not specified
G7999	gen	Other process/not specified
G8001	gen	Coating operation - powder; other non-solvent
G8002	gen	Oven
G8003	gen	Expanders - plastics; other
G8004	gen	Extruders - plastics; other
G8005	gen	Material working equipment - plastics; other
G8006	gen	Paper/paperboard handling equipment
G8999	gen	Other - not specified
G9000	gen	Combined fugitive emission sources
G9010	gen	Refinery flaring/blowdown
G9030	gen	Refinery vacuum products
G9040	gen	Refinery process vessels
G9050	gen	Refinery valves/flanges
G9060	gen	Refinery pumps/compressors
G9070	gen	Refinery pressure relief valves
G9080	gen	Refinery process drains
G9090	gen	Refinery wharf/ship emissions
GDC	fab	Diffusion Furnace Chamber Processes
GDF	gdf	Gasoline Dispensing Facility
GII	fab	Ion Implantation Processes
GPA	fab	Plasma Ashing Processes
GPE	fab	Plasma/Ion Etching Processes
GSP	fab	Sputtering Chamber Processes
GSR	fab	Siliconizing Reactor Processes
GVA	fab	Atmospheric Chemical Vapor Deposition
GVL	fab	Low Pressure Chemical Vapor Deposition
GXX	fab	Other/Not Specified
LF2A	land	Class II solid waste disposal site - active
LF2I	land	Class II solid waste disposal site - inactive
LF3A	land	Class III solid waste disposal site - active

Source Type Categories for BAAQMD Point Source Inventory

sourcetype	basetable	description
LF3I	land	Class III solid waste disposal site - inactive
LFOTH	land	Solid waste disposal site, not specified
MAR	load	Marine Vessel Refueling Station
PRES	tank	Tank - Pressure
RCR	load	Bulk Plant - Rail Car Loading
S4AIR	coatdryer	Vacuum/Air dryer/curing oven
S4HOT	coatdryer	Heated dryer/curing oven
S4INF	coatdryer	Infrared curing oven
S4IR	coatdryer	Infrared curing oven *** need to delete after next transfer ***
S4OTH	coatdryer	Dryer/curing oven, other/not spec.
S4UV	coatdryer	Ultraviolet curing oven
S5CHP	coat	Spray layup, chopper gun
S5FIL	coat	Filament winding
S5HND	coat	Hand layup
S5LAM	coat	Continuous lamination
S5MAR	coat	Marble casting
S5MLD	coat	Closed mold
S5OTH	coat	Resin product manufacturing; not specified
S5PUL	coat	Pultrusion
S5SPR	coat	Spray layup, other
S6	solev	Manufacturing of coatings; solvents; etc.
SBC	solev	Solvent-based coolants
SCOLD	solcl	Cold cleaner; not specified
SCONV	solcl	Conveyorized solvent cleaner; not specified
SD	solcl	Degreaser; not specified
SEC	drycl	Closed-loop/secondary control
SF	solcl	Solvent cleaning; not specified
SFBTH	solcl	Solvent spray booth
SFGUN	solcl	Spray gun cleaner
SGAIR	coat	Air atomized sprayer
SGALS	coat	Airless sprayer
SGBTH	coat	Spraybooth, application type not specified
SGDIP	coat	Dip Coater
SGEAS	coat	Electrostatic air atomized sprayer
SGEDS	coat	Electrostatic disc sprayer
SGELP	coat	Electrophoretic coating process
SGELS	coat	Electrostatic airless sprayer
SGFLO	coat	Flow coater
SGHND	coat	Hand brush/tube/squeege/etc. application
SGOTH	coat	Coating application type not specified
SGPRP	coat	Aerosol cans/aerosol propellants
SGROL	coat	Roller coater
SGSPN	coat	Spin coater
SHP	load	Ship - Marine Loading
SHVLP	coat	High volume low pressure sprayer
SJ	solev	Other solvent use
SLU	solev	Solvent-based lubricants
SOL	fab	Solvent Sinks
SPFLX	coat	Flexographic printing
SPJET	coat	Ink jet printing
SPLIT	coat	Lithographic printing
SPLTR	coat	Letterpress printing
SPOTH	coat	Other printing
SPROT	coat	Rotogravure printing

Source Type Categories for BAAQMD Point Source Inventory

sourcetype	basetable	description
SPSCR	coat	Silk screen printing
SSM	solev	Solvent bath for solder machines
STATN	solcl	Solvent station
STR	solev	Solvent-based strippers
SULTR	solcl	Ultrasonic solvent cleaner; not specified
SVAP	solcl	Vapor solvent cleaner; not specified
SWC	fab	Wipe Cleaning Stations
SWIPE	solcl	Wipe cleaning operation
SWS	solev	Solvent bath for wave solder machines **** delete after next transfer ****
TRAN	drycl	Transfer system
TRK	load	Bulk Plant - Truck Loading
UN	drycl	Unknown
UNK	load	Unknown
UNKN	tank	Unknown
VAR	tank	Tank - Variable Vapor Space
VEH	load	Motor Vehicle Refueling Station
VENT	drycl	Vented dry-to-dry
WET	fab	Wet Chemical Sinks
XLA	fab	Lapping and Polishing
XVC	fab	Vacuum Deposition Chambers