Insi	Insignificant Activities (Check all that apply)					
	1.	Air compressors and pneumatically operated equipment, including hand tools.				
	2.	Air contaminant detectors or recorders, combustion controllers or shutoffs.				
	3.	Any consumer product used in the same manner as in normal consumer use, provided the use results in a duration and frequency of exposure which are not greater than those experienced by consumer, and which may include, but not be limited to, personal use items; janitorial cleaning supplies, office supplies and supplies to maintain copying equipment.				
	4.	Bathroom/toilet vent emissions.				
	5.	Batteries and battery charging stations, except at battery manufacturing plants.				
	6.	Bench-scale laboratory equipment used for physical or chemical analysis, but not lab fume hoods or vents. Many lab fume hoods or vents might qualify for treatment as insignificant (depending on the applicable SIP) or be grouped together for purposes of description.				
	7.	Blacksmith forges.				
	8.	Boiler water treatment operations, not including cooling towers.				
	9.	Brazing, soldering or welding equipment used as an auxiliary to the principal equipment at the source.				
	10.	CO ₂ lasers, used only on metals and other materials which do not emit HAP in the process.				
	11.	Combustion emissions from propulsion of mobile sources, except for vessel emissions from Outer Continental Shelf sources.				
	12.	Combustion units designed and used exclusively for comfort heating that use liquid petroleum gas or natural gas as fuel.				
	13.	Comfort air conditioning or ventilation systems not used to remove air contaminants generated by or released from specific units of equipment.				
	14.	Demineralized water tanks and demineralizer vents.				
	15.	Drop hammers or hydraulic presses for forging or metalworking.				
	16.	Electric or steam-heated drying ovens and autoclaves, but not the emissions from the articles or substances being processed in the ovens or autoclaves or the boilers delivering the steam.				
	17.	Emergency (backup) electrical generators at residential locations.				
	18.	Emergency road flares.				
	19.	Emission units which do not have any applicable requirements and which emit criteria pollutants (CO, NO _x , SO ₂ , VOC and PM) into the atmosphere at a rate of less than 1 pound per hour and less than 10,000 pounds per year aggregate total for each criteria pollutant from all emission units. Please specify all emission units for which this exemption applies along with the quantity of criteria pollutants emitted on an hourly and annual basis:				

Insignificant Activities (Check all that apply)					
	20.	Emission units which do not have any applicable requirements and which emit hazardous air pollutants into the atmosphere at a rate of less than 0.1 pounds per hour and less than 1,000 pounds per year aggregate total for all HAPs from all emission sources. This limitation cannot be used for any source which emits dioxin/furans nor for toxic air pollutants as per 45CSR27. Please specify all emission units for which this exemption applies along with the quantity of hazardous air pollutants emitted on an hourly and annual basis:			
	21.	Environmental chambers not using hazardous air pollutant (HAP) gases.			
	22.	Equipment on the premises of industrial and manufacturing operations used solely for the purpose of preparing food for human consumption.			
	23.	Equipment used exclusively to slaughter animals, but not including other equipment at slaughterhouses, such as rendering cookers, boilers, heating plants, incinerators, and electrical power generating equipment.			
	24.	Equipment used for quality control/assurance or inspection purposes, including sampling equipment used to withdraw materials for analysis.			
	25.	Equipment used for surface coating, painting, dipping or spray operations, except those that will emit VOC or HAP.			
	26.	Fire suppression systems.			
	27.	Firefighting equipment and the equipment used to train firefighters.			
	28.	Flares used solely to indicate danger to the public.			
	29.	Fugitive emission related to movement of passenger vehicle provided the emissions are not counted for applicability purposes and any required fugitive dust control plan or its equivalent is submitted.			
	30.	Hand-held applicator equipment for hot melt adhesives with no VOC in the adhesive formulation.			
	31.	Hand-held equipment for buffing, polishing, cutting, drilling, sawing, grinding, turning or machining wood, metal or plastic.			
	32.	Humidity chambers.			
	33.	Hydraulic and hydrostatic testing equipment.			
	34.	Indoor or outdoor kerosene heaters.			
	35.	Internal combustion engines used for landscaping purposes.			
	36.	Laser trimmers using dust collection to prevent fugitive emissions.			
	37.	Laundry activities, except for dry-cleaning and steam boilers.			
	38.	Natural gas pressure regulator vents, excluding venting at oil and gas production facilities.			
	39.	Oxygen scavenging (de-aeration) of water.			
	40.	Ozone generators.			

Insig	Insignificant Activities (Check all that apply)				
	41.	Plant maintenance and upkeep activities (e.g., grounds-keeping, general repairs, cleaning, painting, welding, plumbing, re-tarring roofs, installing insulation, and paving parking lots) provided these activities are not conducted as part of a manufacturing process, are not related to the source's primary business activity, and not otherwise triggering a permit modification. (Cleaning and painting activities qualify if they are not subject to VOC or HAP control requirements. Asphalt batch plant owners/operators must still get a permit if otherwise requested.)			
	42.	Portable electrical generators that can be moved by hand from one location to another. "Moved by Hand" means that it can be moved without the assistance of any motorized or non-motorized vehicle, conveyance, or device.			
	43.	Process water filtration systems and demineralizers.			
	44.	Repair or maintenance shop activities not related to the source's primary business activity, not including emissions from surface coating or de-greasing (solvent metal cleaning) activities, and not otherwise triggering a permit modification.			
	45.	Repairs or maintenance where no structural repairs are made and where no new air pollutant emitting facilities are installed or modified.			
	46.	Routing calibration and maintenance of laboratory equipment or other analytical instruments.			
	47.	Salt baths using nonvolatile salts that do not result in emissions of any regulated air pollutants. Shock chambers.			
	48.	Shock chambers.			
	49.	Solar simulators.			
	50.	Space heaters operating by direct heat transfer.			
	51.	Steam cleaning operations.			
	52.	Steam leaks.			
	53.	Steam sterilizers.			
	54.	Steam vents and safety relief valves.			
	55.	Storage tanks, reservoirs, and pumping and handling equipment of any size containing soaps, vegetable oil, grease, animal fat, and nonvolatile aqueous salt solutions, provided appropriate lids and covers are utilized.			
	56.	Storage tanks, vessels, and containers holding or storing liquid substances that will not emit any VOC or HAP. Exemptions for storage tanks containing petroleum liquids or other volatile organic liquids should be based on size limits such as storage tank capacity and vapor pressure of liquids stored and are not appropriate for this list.			
	57.	Such other sources or activities as the Director may determine.			
	58.	Tobacco smoking rooms and areas.			
	59.	Vents from continuous emissions monitors and other analyzers.			