

STATE: Hawaii
COUNTY: Honolulu

Hawaii State - Honolulu County

Row Labels	Sum of SO2	Sum of PM2.5	Sum of PM10	Sum of NOx	Sum of NH3
Agriculture - Crops & Livestock Dust		16,25994	83,9121		453.9
Agriculture - Fertilizer Application	0	422,8053	455,73413	0	
Bulk Gasoline Terminals		883,59532	883,59532		
Commercial Cooking		109,132	436,527		
Dust - Construction Dust		286,978	286,79		
Dust - Unpaved Road Dust	5,4877085	92,67084	118,53495	64,33064	8,2551188
Fires - Prescribed Fires	0	0	0	0	0
Fuel Comb - Comm/Institutional - Coal	0,07717	0,1442	0,1442	4,459	0,00504
Fuel Comb - Comm/Institutional - Natural Gas	16,347	0,688	0,688	8,735	0
Fuel Comb - Comm/Institutional - Oil	2234,54	14,81043	21,17297	902,732	27,42
Fuel Comb - Electric Generation - Coal	11345,88271	1275,481043	1437,590571	1545,11887	141,2879671
Fuel Comb - Electric Generation - Other	25,19935768	2,22793897	2,49552737	820,3007856	1,660663414
Fuel Comb - Industrial Boilers, ICES - Coal	0	0	0	0	0
Fuel Comb - Industrial Boilers, ICES - Natural Gas	0,0907	0,346	0,346	18,3	0,146
Fuel Comb - Industrial Boilers, ICES - Oil	40,148476	8,3175536	9,5046788	117,246574	0,578574
Fuel Comb - Industrial Boilers, ICES - Other	0,0051702	7,9814726	8,1512093	135,07	2,64269995
Fuel Comb - Residential - Natural Gas	0,150793	0,108068	0,130687	23,6242	5,02643
Fuel Comb - Residential - Oil	0	0	0	0	0
Fuel Comb - Residential - Other	0,0983552	0,0704879	0,0852412	23,158	0,0803204
Fuel Comb - Residential - Wood	2,8508842	182,06985	182,70175	24,213265	9,2018258
Gas Stations	167,332	43,3342	346,673		
Industrial Processes - Chemical Mfg		157,9548639	186,7249389	1,11386	0,0465544
Industrial Processes - Mining		74,00641939	93,6259939	1185,278457	15,57966438
Industrial Processes - NEC	0,00109346	3,55401715	22,45084817		
Industrial Processes - Petroleum Refineries	463,7883369	29,786807	37,375307	14,86462	
Industrial Processes - Storage and Transfer	0,544906	62,15695764	66,29239865	2003,681535	0,209519681
Miscellaneous Non-Industrial NEC	194,5571527	3,972751133	118,6426151	1506,257708	1,891567821
Mobile - Aircraft	145,2309731	115,0569557	21,0458627	616,075444	
Mobile - Commercial Marine Vessels	2,763880695	91,2217237	99,13728333	416,7825927	1,856927429
Mobile - Non-Road Equipment - Diesel	4,458448177	3,1773298	89,01427	138,96815	2,021327
Mobile - Non-Road Equipment - Gasoline	0,6590164	10,026881	15,15516	223,1655	
Mobile - On-Road Diesel Heavy Duty Vehicles	1,65129945	2,93094818	11,19684353	210,7818784	2,856804698
Mobile - On-Road Diesel Light Duty Vehicles	61,12323714	93,5877678	335,6212558	5756,684503	201,7982494
Mobile - On-Road non-Diesel Heavy Duty Vehicles					
Mobile - On-Road non-Diesel Light Duty Vehicles					
Solvent - Consumer & Commercial Solvent Use					
Solvent - Degreasing					
Solvent - Dry Cleaning					
Solvent - Graphic Arts					
Solvent - Industrial Surface Coating & Solvent Use	0,0083901093	0,049354146	0,049354146	0,650053379	0,003185899
Solvent - Non-Industrial Surface Coating	67,778498	546,131905	705,223188	205,695191	34,6767
Waste Disposal	14778,24483	4649,062904	16664,86381	29337,10887	917,363357
Grand Total					

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Waste Disposal					
Dust - Unpaved Road Dust					
Dust - Paved Road Dust					
Commercial Cooking					
Bulk Gasoline Terminals					
Agriculture Fertilizer Application					
Agriculture Crops & Livestock Dust					
Fuel Comb - Comm/Institutional - Coal					
Fuel Comb - Comm/Institutional - Natural Gas					
Fuel Comb - Comm/Institutional - Oil					
Fuel Comb - Electric Generation - Coal					
Fuel Comb - Electric Generation - Other					
Fuel Comb - Industrial Boilers, ICES - Coal					
Fuel Comb - Industrial Boilers, ICES - Natural Gas					
Fuel Comb - Industrial Boilers, ICES - Oil					
Fuel Comb - Industrial Boilers, ICES - Other					
Fuel Comb - Residential - Natural Gas					
Fuel Comb - Residential - Oil					
Fuel Comb - Residential - Other					
Fuel Comb - Residential - Wood					
Gas Stations					
Industrial Processes - Chemical Mfg					
Industrial Processes - Mining					
Industrial Processes - NEC					
Industrial Processes - Petroleum Refineries					
Industrial Processes - Storage and Transfer					
Miscellaneous Non-Industrial NEC					
Mobile - Aircraft					
Mobile - Commercial Marine Vessels					
Mobile - Non-Road Equipment - Diesel					
Mobile - Non-Road Equipment - Gasoline					
Mobile - On-Road Diesel Heavy Duty Vehicles					
Mobile - On-Road Diesel Light Duty Vehicles					
Mobile - On-Road non-Diesel Heavy Duty Vehicles					
Mobile - On-Road non-Diesel Light Duty Vehicles					
Solvent - Consumer & Commercial Solvent Use					
Solvent - Degreasing					
Solvent - Dry Cleaning					
Solvent - Graphic Arts					
Solvent - Industrial Surface Coating & Solvent Use					
Solvent - Non-Industrial Surface Coating					
Fires - Prescribed Fires					

2014 Emissions Inventory Report

Total Emissions by Source for AES Hawaii, Inc.

Pollutant	Total Emissions (Tons)
PM25-PRI - PM2.5 Primary (Filt + Cond)	60.320073600000001
PM10-PRI - PM10 Primary (Filt + Cond)	74.961099280000013
SO2 - Sulfur Dioxide	2243.0706050200001
NOX - Nitrogen Oxides	915.05381971999998
VOC - Volatile Organic Compounds	2.3879896514316
CO - Carbon Monoxide	164.04485731204997
7439921 - Lead	0.00596675
NH3 - Ammonia	27.464554400000001
7440417 - Beryllium	0.00011849
7439976 - Mercury	0.00062375
86737 - Fluorene	0.18583894
PM-CON - PM Condensable	22.108722901133003
PM10-FIL - PM10 Filterable	52.834432829999997
PM25-FIL - PM2.5 Filterable	38.196546430000005