



State of Oregon Department of Environmental Quality

# 2015 Greenhouse Gas Facility Emissions

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State of Oregon  
Department of  
Environmental  
Quality

The following chart includes greenhouse gas emission information in metric tons of carbon dioxide equivalents (mtCO<sub>2</sub>e)<sup>1</sup> for Oregon facilities with an air quality permit. This document reflects each facility's direct emissions that occurred during the 2015 calendar year as reported to the Oregon Department of Environmental Quality and Lane Regional Air Protection Agency for facilities residing in Lane County.<sup>2</sup>

Source ID <sup>3</sup>	Company Name	County	Industry Type <sup>4</sup>	Biogenic emissions <sup>5</sup>	Anthropogenic emissions <sup>6</sup>	Total Emissions
25-0016	Portland General Electric Company	Morrow	Fossil Fuel Electric Power Generation	-	2,314,728	2,314,728
30-0118	Hermiston Power LLC	Umatilla	Fossil Fuel Electric Power Generation	-	1,592,856	1,592,856
25-0031	Portland General Electric Company	Morrow	Fossil Fuel Electric Power Generation	-	1,357,361	1,357,361
18-0003	Klamath Energy LLC	Klamath	Other Electric Power Generation	-	1,101,167	1,101,167
05-2520	Portland General Electric Company	Columbia	Fossil Fuel Electric Power Generation	-	1,096,983	1,096,983
30-0113	Hermiston Generating Company, L.P.	Umatilla	Fossil Fuel Electric Power Generation	-	963,430	963,430
04-0004	Georgia-Pacific Consumer Products LP	Clatsop	Paper (except Newsprint) Mills	610,573	241,177	851,751
21-0005	Georgia-Pacific Toledo LLC	Lincoln	Paperboard Mills	520,325	326,923	847,248
01-0029	Ash Grove Cement Company	Baker	Cement Manufacturing	-	715,119	715,119
20-8850	International Paper Company	Lane	Paperboard Mills	529,772	91,526	621,298
10-0025	Roseburg Forest Products Co.	Douglas	Reconstituted Wood Product Manufacturing	549,553	40,526	590,080
22-3501	Cascade Pacific Pulp, LLC	Linn	Pulp Mills	513,016	50,490	563,505
36-6142	WestRock Northwest, LLC	Yamhill	Newsprint Mills	378,289	17,077	395,366
11-0001	Waste Management Disposal Services of Oregon, Inc.*	Gilliam	Solid Waste Landfill	56,961	309,052	366,013
34-2681	Intel Corporation	Washington	Semiconductor and Related Device Manufacturing	-	324,073	324,073
15-0159	Biomass One, L.P.	Jackson	Other Commercial Equipment Merchant Wholesalers	245,198	3,275	248,473
05-2606	Portland General Electric-Port Westward	Columbia	Fossil Fuel Electric Power Generation	-	197,111	197,111
20-6470	Seneca Sustainable Energy	Lane	Biomass Electric Power Generation	191,820	2,569	194,389
10-0012	Douglas County Forest Products	Douglas	Sawmills	186,868	4,465	191,333
20-4740	Short Mountain Landfill	Lane	Solid Waste Landfill	-	179,807	179,807
05-2042	Dyno Nobel Incorporated	Columbia	Inorganic Chemical Manufacturing	-	177,903	177,903

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24-5398	Covanta Marion, Inc.	Marion	Solid Waste Combustors and Incinerators	91,930	76,612	168,541
20-4402	Kingsford Manufacturing	Lane	Plastics Material and Resin Manufacturing	137,758	10,553	148,311
15-0004	Boise Cascade Wood Products, L.L.C.	Jackson	Softwood Veneer and Plywood Manufacturing	122,147	5,317	127,464
10-0045	Swanson Group Mfg. LLC	Douglas	Softwood Veneer and Plywood Manufacturing	102,157	1,364	103,521
22-6002	Freres Lumber Co. Inc.	Linn	Softwood Veneer and Plywood Manufacturing	95,957	5,166	101,123
26-1865	EVRAZ Inc, NA	Multnomah	Iron and Steel Mills	-	100,212	100,212
31-0006	Boise Cascade Wood Products, L.L.C.	Union	Softwood Veneer and Plywood Manufacturing	97,843	2,142	99,985
26-0027	SemiConductor Components Industries, LLC	Multnomah	Electronics Manufacturing	-	93,916	93,916
03-2145	West Linn Paper Company	Clackamas	Paper (except Newsprint) Mills	-	93,702	93,702
22-3010	Weyerhaeuser NR Company	Linn	Softwood Veneer and Plywood Manufacturing	86,428	2,522	88,950
26-3240	Microchip Technology, Inc.	Multnomah	Electronics Manufacturing	-	87,275	87,275
10-0078	Roseburg Forest Products Co.	Douglas	Softwood Veneer and Plywood Manufacturing	80,509	1,669	82,178
36-5034	Cascade Steel Rolling Mills, Inc.	Yamhill	Iron and Steel Mills	-	82,024	82,024
06-0010	Roseburg Forest Products Co.	Coos	Engineered Wood Member Manufacturing	79,890	1,469	81,359
26-3310	Metropolitan Service District, St. John's Landfill*	Multnomah	Solid Waste Landfill	9	80,157	80,166
36-0011	Riverbend Landfill Co.*	Yamhill	Solid Waste Landfill	23,654	56,086	79,740
29-0007	Hampton Lumber Mills, Inc. dba Tillamook Lumber Company	Tillamook	Sawmills	76,727	1,041	77,768
18-0005	Interfor US, Inc.	Klamath	Sawmills	73,902	1,098	75,000
33-0007	Wasco County Landfill, Inc.	Wasco	Solid Waste Landfill	-	70,003	70,003
09-0040	Deschutes County Knott Pit Landfill	Deschutes	Municipal Solid Waste Landfill	-	69,189	69,189
25-0001	Finley Buttes Landfill Company*	Morrow	Solid Waste Landfill	-	67,566	67,566
15-0026	Dry Creek Landfill, Inc.*	Jackson	Solid Waste Landfill	14,981	49,791	64,772
15-0073	Roseburg Forest Products Co.	Jackson	Reconstituted Wood Product Manufacturing	51,263	11,084	62,346
34-2813	Jireh Semiconductor, Inc.	Washington	Semiconductor and Related Device Manufacturing	-	62,094	62,094
18-0072	Gas Transmission Northwest LLC	Klamath	Pipeline Transportation of Natural Gas	-	59,323	59,323
08-0003	Pacific Wood Laminates, Inc.	Curry	Softwood Veneer and Plywood Manufacturing	58,489	781	59,270

Source ID <sup>3</sup>	Company Name	County	Industry Type <sup>4</sup>	Biogenic emissions <sup>5</sup>	Anthropogenic emissions <sup>6</sup>	Total Emissions
09-0084	Gas Transmission Northwest LLC	Deschutes	Pipeline Transportation of Natural Gas	-	58,989	58,989
28-0007	Gas Transmission Northwest LLC	Sherman	Pipeline Transportation of Natural Gas	-	58,086	58,086
15-0014	Murphy Company dba Murphy Plywood	Jackson	Softwood Veneer and Plywood Manufacturing	56,378	1,474	57,852
31-0002	Boise Cascade Wood Products, L.L.C.	Union	Sawmills	43,850	10,574	54,425
05-0005	United States Gypsum Company	Columbia	Gypsum Product Manufacturing	-	53,327	53,327
23-0003	H.J. Heinz Company, L.P.	Malheur	Frozen Specialty Food Manufacturing	-	52,650	52,650
10-0030	Swanson Group Mfg. LLC	Douglas	Softwood Veneer and Plywood Manufacturing	46,585	4,448	51,033
34-0055	Qorvo Inc (TriQuint Semiconductor)	Washington	Semiconductor and Related Device Manufacturing	-	51,011	51,011
10-0031	Roseburg Landfill*	Douglas	Municipal Solid Waste Landfill	-	50,836	50,836
25-0032	ConAgra Foods Lamb Weston, Inc.	Morrow	Frozen Fruit, Juice, and Vegetable Manufacturing	-	49,790	49,790
18-0014	Columbia Forest Products, Inc.	Klamath	Hardwood Veneer and Plywood Manufacturing	36,372	12,529	48,901
05-1849	Cascades Tissue Group-Oregon	Columbia	Paper (except Newsprint) Mills	-	47,429	47,429
18-0006	JELD-WEN	Klamath	Reconstituted Wood Product Manufacturing	38,000	8,186	46,186
34-2066	Stimson Lumber Company	Washington	Sawmills	44,403	593	44,996
25-0002	Oregon Potato Company	Morrow	Dried and Dehydrated Food Manufacturing	-	43,556	43,556
02-2173	Hollingsworth & Vose Fiber Company	Benton	Mineral Wool Manufacturing	-	40,660	40,660
04-0041	Hampton Lumber Mills, Inc.	Clatsop	Sawmills	39,719	530	40,249
26-1876	Owens-Brockway Glass Container Inc.	Multnomah	Glass Container Manufacturing	-	39,201	39,201
02-2298	Oregon State University	Benton	Colleges, Universities, and Professional Schools	-	38,606	38,606
25-0006	Pacific Ethanol Columbia, LLC	Morrow	Ethyl Alcohol Manufacturing	-	37,739	37,739
19-0002	Collins Pine Company	Lake	Reconstituted Wood Product Manufacturing	34,688	463	35,151
30-0075	ConAgra Foods Lamb Weston, Inc.	Umatilla	Frozen Fruit, Juice, and Vegetable Manufacturing	-	33,398	33,398
22-0143	Flakeboard America Limited	Linn	Reconstituted Wood Product Manufacturing	10,851	22,546	33,397
20-7050	Rosboro Springfield	Lane	Sawmills	32,323	432	32,755
17-0018	Rough & Ready Lumber LLC	Josephine	Sawmills	30,985	414	31,399
22-2522	Freres Lumber Co. Inc.	Linn	Softwood Veneer and Plywood Manufacturing	29,894	486	30,380
20-0529	Flakeboard America Limited	Lane	Reconstituted Wood Product Manufacturing	8,985	21,385	30,370
02-9502	Valley Landfills, Inc. (Coffin Butte)	Benton	Solid Waste Landfill	-	29,020	29,020

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26-2050	Oregon Health Sciences University	Multnomah	Colleges, Universities, and Professional Schools	-	28,577	28,577
23-0032	EP Minerals, LLC	Malheur	Other Crushed and Broken Stone Mining and Quarrying	-	28,256	28,256
22-6024	Entek International LLC	Linn	All Other Plastics Product Manufacturing	-	28,038	28,038
29-0077	Stimson Lumber Company- Tillamook Ops.	Tillamook	Sawmills	25,983	347	26,330
02-9503	Pacific Northwest Generating Cooperative	Benton	Other Electric Power Generation	24,294	125	24,419
15-0025	Timber Products Co.	Jackson	Softwood Veneer and Plywood Manufacturing	11,195	13,200	24,396
17-0030	TP Grants Pass, LLC	Josephine	Softwood Veneer and Plywood Manufacturing	12,664	10,913	23,577
25-0027	ConAgra Foods Lamb Weston, Inc.	Morrow	Frozen Fruit, Juice, and Vegetable Manufacturing	-	23,539	23,539
26-1867	PCC Structurals, Inc.	Clackamas	Softwood Veneer and Plywood Manufacturing	-	23,436	23,436
20-3102	Murphy Plywood	Lane	Softwood Veneer and Plywood Manufacturing	22,014	1,158	23,172
22-2525	Frank Lumber Co., Inc.	Linn	Sawmills	21,287	284	21,572
20-8557	University of Oregon	Lane	Colleges, Universities, and Professional Schools	-	21,333	21,333
03-2533	Interfor US Inc.	Clackamas	Sawmills	-	21,085	21,085
12-0032	Ochoco Lumber Company	Grant	Sawmills	19,961	267	20,228
22-1034	Bear Mountain Forest Products, Inc.	Linn	Other Millwork (including Flooring)	13,829	5,757	19,586
15-0012	Murphy Company dba Murphy Veneer	Jackson	Softwood Veneer and Plywood Manufacturing	-	18,865	18,865
30-0056	Blue Mt. Lumber Products, LLC	Umatilla	Sawmills	17,129	1,648	18,777
25-0047	TMF Biofuels, LLC	Morrow	Other Electric Power Generation	18,601	96	18,697
05-2085	Armstrong World Industries Inc.	Columbia	All Other Miscellaneous Manufacturing	-	18,019	18,019
08-0008	South Coast Lumber Co.	Curry	Sawmills	17,126	229	17,355
10-0013	Roseburg Forest Products Co.	Douglas	Engineered Wood Member Manufacturing	-	16,698	16,698
22-6034	Georgia-Pacific Consumer Products LP	Linn	Paper (except Newsprint) Mills	-	16,508	16,508
34-2804	Maxim Integrated Products, Inc.	Washington	Semiconductor and Related Device Manufacturing	-	16,111	16,111
22-0547	TDY Industries, LLC dba ATI Wah Chang	Linn	Primary Smelting and Refining of Nonferrous Metal (except Copper and Aluminum)	-	15,266	15,266

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16-0026	Gas Transmission Northwest LLC	Jefferson	Natural Gas Distribution	-	15,195	15,195
10-0054	Emerald Forest Products, Inc.	Douglas	Softwood Veneer and Plywood Manufacturing	13,978	187	14,164
25-0041	Finley BioEnergy LLC	Morrow	Other Electric Power Generation	14,078	72	14,150
10-0022	Murphy Company	Douglas	Hardwood Veneer and Plywood Manufacturing	-	13,730	13,730
26-3253	Darigold, Inc.	Multnomah	Dairy Product Merchant Wholesalers	-	13,230	13,230
30-0112	Northwest Pipeline LLC	Umatilla	Pipeline Transportation of Natural Gas	-	12,782	12,782
15-0029	Carestream Health, Inc.	Jackson	Photographic Film, Paper, Plate, and Chemical Manufacturing	-	12,289	12,289
24-5155	Oregon State Penitentiary	Marion	Showcase, Partition, Shelving, and Locker Manufacturing	-	11,979	11,979
30-0016	Boise Cascade Wood Products, L.L.C.	Umatilla	Sawmills	-	11,894	11,894
26-3009	Arclin Surfaces, Inc.	Multnomah	Plastics Material and Resin Manufacturing	-	11,799	11,799
20-2528	Emerald Forest Products #1	Lane	Softwood Veneer and Plywood Manufacturing	-	11,790	11,790
02-7082	Georgia-Pacific Wood Products LLC	Benton	Sawmills	-	11,573	11,573
26-2968	Mondelez Global LLC	Multnomah	Commercial Bakeries	-	10,982	10,982
20-0517	Eagle Veneer Junction City	Lane	Softwood Veneer and Plywood Manufacturing	-	10,688	10,688
18-0096	Gas Transmission Northwest LLC	Klamath	Pipeline Transportation of Natural Gas	-	10,625	10,625
03-1791	Sanders Wood Products, Inc.	Clackamas	Sawmills	-	10,354	10,354
20-7452	States Industries	Lane	Sawmills	8,269	2,045	10,314
03-2729	Northwest Pipeline LLC	Clackamas	Pipeline Transportation of Natural Gas	-	10,008	10,008
34-0004	Hillsboro Landfill, Inc.	Washington	Hazardous Waste Treatment and Disposal	9,873	51	9,924
26-2204	Boeing Company	Multnomah	Aircraft Parts and Auxiliary Equipment Manufacturing	-	9,849	9,849
15-0066	Amy's Kitchen, Inc.	Jackson	Frozen Specialty Food Manufacturing	-	9,536	9,536
24-5404	Salem Health	Marion	General Medical and Surgical Hospitals	-	9,524	9,524
02-0005	Hewlett-Packard Company	Benton	Other Computer Peripheral Equipment Manufacturing	-	9,429	9,429
26-1804	Providence Portland Medical Center	Multnomah	General Medical and Surgical Hospitals	-	9,315	9,315
26-2068	ESCO Corporation	Multnomah	Steel Foundries	-	9,115	9,115
24-0060	Kettle Foods, Inc.	Marion	Other Snack Food Manufacturing	-	9,097	9,097
31-0011	Boise Cascade Wood Products, L.L.C.	Union	Sawmills	-	8,802	8,802

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26-1803	Legacy Emanuel Hospital & Health Center	Multnomah	General Medical and Surgical Hospitals	-	8,777	8,777
20-2108	Weyco Hardwoods Prairie Rd	Lane	Sawmills	7,205	1,546	8,751
15-0046	Boise Cascade Wood Products, L.L.C.	Jackson	Sawmills	-	8,466	8,466
18-0013	Collins Products LLC	Klamath	Reconstituted Wood Product Manufacturing	-	8,218	8,218
20-2536	Emerald People's Utility District	Lane	Biomass Electric Power Generation	8,098	-	8,098
36-8031	Boise Cascade Wood Products, L.L.C.	Yamhill	Softwood Veneer and Plywood Manufacturing	7,532	521	8,053
34-0067	Willbanks International, Inc	Washington	Porcelain Electrical Supply Manufacturing	-	8,021	8,021
26-3067	Owens Corning Roofing and Asphalt, LLC	Multnomah	Asphalt Paving Mixture and Block Manufacturing	-	7,655	7,655
03-0020	PCC Structural, Inc.	Clackamas	Steel Investment Foundries	-	7,570	7,570
10-0048	Swanson Group Mfg. LLC	Douglas	Sawmills	-	7,555	7,555
27-0012	Meduri Farms, Inc.	Polk	All Other Miscellaneous Crop Farming	941	6,559	7,500
05-2581	Northwest Natural Gas Company	Columbia	Natural Gas Distribution	-	7,443	7,443
26-1869	Columbia Steel Casting Co Inc.	Multnomah	Steel Foundries (except Investment)	-	7,390	7,390
03-2674	PCC Structural, Inc.	Clackamas	Steel Investment Foundries	-	7,221	7,221
24-0065	Bruce Packing Company, Inc. dba Bruce Pac	Marion	Animal (except Poultry) Slaughtering	-	7,073	7,073
24-7067	Norpac Foods, Inc.	Marion	Frozen Specialty Food Manufacturing	-	7,035	7,035
26-2914	Port Of Portland	Multnomah	Air Traffic Control	16	6,974	6,990
24-0131	Bruce Packing Company, Inc. dba BrucePac	Marion	Animal (except Poultry) Slaughtering	-	6,867	6,867
01-0038	Northwest Pipeline LLC	Baker	Pipeline Transportation of Natural Gas	-	6,851	6,851
34-0063	Lam Research Corporation	Washington	Semiconductor Machinery Manufacturing	-	6,605	6,605
15-0109	Tree Top, Inc., A Washington Corporation	Jackson	Dried and Dehydrated Food Manufacturing	-	6,472	6,472
26-1894	Herbert Malarkey Roofing Company	Multnomah	Asphalt Shingle and Coating Materials Manufacturing	-	5,985	5,985
20-7536	Sacred Heart Medical Center	Lane	General Medical and Surgical Hospitals	-	5,790	5,790
20-6117	Jasper Wood Products	Lane	Sawmills	-	5,785	5,785
22-0328	Oregon Metallurgical, LLC dba ATI Albany Operations	Linn	Primary Smelting and Refining of Nonferrous Metal (except Copper and Aluminum)	-	5,752	5,752
15-0080	Asante dba Rogue Valley Medical Center	Jackson	General Medical and Surgical Hospitals	-	5,601	5,601

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29-0004	Tillamook County Creamery Association	Tillamook	Frozen Specialty Food Manufacturing	-	5,550	5,550
26-2025	Arc Terminals Holdings, LLC	Multnomah	Petroleum Refineries	-	5,408	5,408
34-2753	Clean Water Services, Rock Creek WWTP	Washington	Sewage Treatment Facilities	4,308	1,081	5,389
15-0021	South Stage Landfill, Inc.*	Jackson	Solid Waste Landfill	3,243	2,033	5,276
10-0210	Roseburg LFG Energy, LLC	Douglas	Softwood Veneer and Plywood Manufacturing	4,967	26	4,993
36-8010	Hampton Lumber Mills, Inc. dba Willamina Lumber Company	Yamhill	Sawmills	530	4,290	4,821
20-0510	Hexion	Lane	Plastics Material and Resin Manufacturing	-	4,750	4,750
22-8042	Northwest Pipeline LLC	Linn	Pipeline Transportation of Natural Gas	-	4,740	4,740
03-0051	Kaiser Permanente	Clackamas	General Medical and Surgical Hospitals	-	4,717	4,717
34-2775	Morse Bros., Inc.	Washington	Asphalt Paving Mixture and Block Manufacturing	-	4,700	4,700
36-7004	McFarland Cascade	Yamhill	Wood Preservation	-	4,652	4,652
05-2605	West Oregon Wood Products, Inc	Columbia	All other Miscellaneous Wood Product Manufacturing	-	4,651	4,651
26-2197	Daimler Trucks North America, LLC	Multnomah	Heavy Duty Truck Manufacturing	-	4,612	4,612
33-0001	Sapa Extrusions, Inc.	Wasco	Secondary Smelting and Alloying of Aluminum	-	4,478	4,478
27-0008	Truitt Bros., Inc.	Polk	Fruit and Vegetable Canning	-	4,355	4,355
26-3224	Vigor Industrial, LLC	Multnomah	Ship Building and Repairing	-	4,348	4,348
26-0088	Mutual Materials Company	Multnomah	Concrete Block and Brick Manufacturing	-	4,347	4,347
20-1221	Arclin USA	Lane	Plastics Material and Resin Manufacturing	-	4,323	4,323
34-0010	SolarWorld Industries America LP	Washington	Semiconductor and Related Device Manufacturing	-	4,272	4,272
26-3021	American Petroleum Environmental Services, Inc.	Multnomah	Recyclable Material Merchant Wholesalers	-	4,161	4,161
26-2952	United States Bakery	Multnomah	Commercial Bakeries	-	4,032	4,032
20-8256	Weyerhaeuser ELP - Eugene	Lane	Engineered Wood Member Manufacturing	-	3,951	3,951
26-2390	Supreme Perlite Company	Multnomah	Ground or Treated Mineral and Earth Manufacturing	-	3,894	3,894
22-8044	Oregon Freeze Dry, Inc.	Linn	Dried and Dehydrated Food Manufacturing	-	3,872	3,872
22-8050	Stahlbush Island Farms, Inc.	Linn	Other electric power generation	1,452	2,409	3,861
26-3242	Lakeside Industries	Multnomah	Asphalt Paving Mixture and Block Manufacturing	-	3,828	3,828

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03-2624	Oregon Cutting Systems	Clackamas	Saw Blade and Handsaw Manufacturing	-	3,826	3,826
24-0136	City of Salem, Willow Lake WPCF	Marion	Sewage Treatment Facilities	3,780	19	3,800
20-6101	Oregon Industrial Lumber	Lane	Sawmills	3,785	8	3,793
34-2783	Bimbo Bakeries USA	Washington	Commercial Bakeries	-	3,792	3,792
26-3293	AjinomotoWindsor, Inc.	Multnomah	Frozen Specialty Food Manufacturing	-	3,775	3,775
22-0011	Pacific Cast Technologies, Inc. dba ATI Cast Products	Linn	Other Nonferrous Foundries (except Die-Casting)	-	3,762	3,762
34-2623	Clean Water Services, Durham WWTP	Washington	Sewage Treatment Facilities	2,905	816	3,721
27-5065	Western Oregon University	Polk	Colleges, Universities, and Professional Schools	-	3,667	3,667
26-3110	QG Printing II Corp.	Multnomah	Commercial Printing	-	3,642	3,642
20-0502	J.H. Baxter	Lane	Wood Preservation	-	3,623	3,623
34-2637	Baker Rock Resources	Washington	Asphalt Paving Mixture and Block Manufacturing	-	3,616	3,616
26-3048	Oil Re-Refining Company Inc.	Multnomah	Recyclable Material Merchant Wholesalers	-	3,534	3,534
22-1024	Georgia-Pacific Chemicals LLC	Linn	Organic Chemical Manufacturing	-	3,534	3,534
26-0100	City of Portland, Bureau of Environmental Services	Multnomah	Sewage Treatment Facilities	3,006	515	3,521
34-9515	Resers Fine Foods, Inc.	Washington	Food Manufacturing	-	3,494	3,494
26-3002	Siltronic Corporation	Multnomah	Semiconductor and Related Device Manufacturing	-	3,463	3,463
24-5790	Willamette University	Marion	Colleges, Universities, and Professional Schools	-	3,462	3,462
26-3135	Bullseye Glass Co.	Multnomah	Flat Glass Manufacturing	-	3,450	3,450
26-0241	Portland State University	Multnomah	Colleges, Universities, and Professional Schools	-	3,422	3,422
26-2027	Chevron Products Company	Multnomah	Petroleum Bulk Stations and Terminals	-	3,342	3,342
20-3129	Georgia-Pacific Chemicals LLC	Lane	Plastics Material and Resin Manufacturing	-	3,342	3,342
15-0022	Plycem USA, Inc.	Jackson	Other Concrete Product Manufacturing	-	3,267	3,267
25-0026	Gas Transmission Northwest LLC	Morrow	Natural Gas Distribution	-	3,243	3,243
24-0056	Tree Top, Inc., A Washington Corporation	Marion	Dried and Dehydrated Food Manufacturing	-	3,187	3,187
26-3291	Boeing Company	Multnomah	Other Aircraft Parts and Auxiliary Equipment Manufacturing	35	3,083	3,118
34-0002	Legacy Meridian Park Hospital	Washington	General Medical and Surgical Hospitals	-	3,079	3,079
34-9507	Genentech, Inc.	Washington	Pharmaceutical Preparation Manufacturing	-	3,028	3,028



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20-0023	Weyco Hardwoods Bethel Rd	Lane	Sawmills	-	3,016	3,016
26-3051	International Paper Company	Multnomah	Corrugated and Solid Fiber Box Manufacturing	-	3,002	3,002
30-0018	JSH Farms, Inc.	Umatilla	Spice and Extract Manufacturing	-	2,994	2,994
15-0088	Southern Oregon University Foundation	Jackson	Colleges, Universities, and Professional Schools	-	2,961	2,961
36-5313	Linfield College	Yamhill	Colleges, Universities, and Professional Schools	-	2,918	2,918
26-2777	Graphic Packaging International, Inc	Multnomah	Commercial Flexographic Printing	-	2,884	2,884
24-1011	Norpac Foods, Inc.	Marion	Frozen Specialty Food Manufacturing	-	2,865	2,865
26-2778	Lewis & Clark College	Multnomah	Colleges, Universities, and Professional Schools	-	2,838	2,838
19-0001	Cornerstone Industrial Minerals Corporation U.S.A.	Klamath	Construction Sand and Gravel Mining	-	2,800	2,800
25-0036	Columbia River Processing, Inc.	Morrow	Condensed and Evaporated Milk	-	2,761	2,761
24-8061	Boise Packaging & Newsprint, L.L.C.	Marion	Corrugated and Solid Fiber Box Manufacturing	-	2,733	2,733
24-4671	CPM Development Corporation	Marion	Asphalt Paving Mixture and Block Manufacturing	-	2,700	2,700
20-8922	Williams' Bakery - Franz	Lane	Commercial Bakeries	-	2,679	2,679
20-8871	Wildish Sand and Gravel Co	Lane	Construction Sand and Gravel Mining	-	2,654	2,654
26-0024	Craft Brewers Alliance, Inc.	Multnomah	Brewery	-	2,599	2,599
26-0010	Portland Adventist Medical Center	Multnomah	General Medical and Surgical Hospitals	-	2,539	2,539
20-2805	Forrest Paint	Lane	Paint and Coating Manufacturing	-	2,535	2,535
20-4742	Lane Community College	Lane	Colleges, Universities, and Professional Schools	-	2,441	2,441
26-1891	Ash Grove Cement Company	Multnomah	Lime Manufacturing	764	1,650	2,415
09-9509	Pacific Pellet, LLC	Deschutes	All other Miscellaneous Wood Product Manufacturing	-	2,404	2,404
26-3228	City Of Gresham WWTP	Multnomah	Sewage Treatment Facilities	2,375	20	2,396
36-0003	U.S. Dept. Of Justice Federal Bureau Of Prisons	Yamhill	Non-upholstered Wood Household Furniture Manufacturing	-	2,357	2,357
34-2678	Viasystems Technologies Corp, L.L.C	Washington	Bare Printed Circuit Board Manufacturing	-	2,311	2,311
26-2784	The Reed Institute	Multnomah	Colleges, Universities, and Professional Schools	-	2,308	2,308
20-2537	Eugene Springfield Wastewater	Lane	Biomass Electric Power Generation	2,286	15	2,301

Source ID <sup>3</sup>	Company Name	County	Industry Type <sup>4</sup>	Biogenic emissions <sup>5</sup>	Anthropogenic emissions <sup>6</sup>	Total Emissions
26-2043	CertainTeed Corporation	Multnomah	Asphalt Shingle and Coating Materials Manufacturing	-	2,300	2,300
03-2754	Safeway, Inc.	Clackamas	Commercial Bakeries	-	2,130	2,130
20-5108	McFarland Cascade Pole & Lumber	Lane	Wood Preservation	-	2,035	2,035
15-0020	Boise Cascade Wood Products, L.L.C.	Jackson	Sawmills	-	2,026	2,026
34-2638	Tektronix, Inc.	Washington	Electronics Manufacturing	22	1,999	2,021
15-9538	Knife River Materials	Jackson	Asphalt Paving Mixture and Block Manufacturing	-	1,937	1,937
37-0298	Knife River	Portable	Asphalt Paving Mixture and Block Manufacturing	-	1,925	1,925
20-2548	Eugene Sand and Gravel	Lane	Construction Sand and Gravel Mining	-	1,919	1,919
34-0089	West Oregon Wood Products, Inc.	Washington	All other Miscellaneous Wood Product Manufacturing	-	1,850	1,850
03-0004	Fred Meyer, Inc.	Clackamas	Commercial Bakeries	-	1,814	1,814
26-2971	Portland Community College	Multnomah	Colleges, Universities, and Professional Schools	-	1,790	1,790
10-0034	Veterans Administration Hospital	Douglas	General Medical and Surgical Hospitals	-	1,635	1,635
26-9537	Owens Corning Foam Insulation, LLC	Multnomah	Polystyrene Foam Product Manufacturing	-	265	265
34-2585	Providence St. Vincent Medical Center	Washington	General Medical and Surgical Hospitals	-	102	102
26-2955	U.S. Dept. Of Veterans Affairs	Multnomah	Surgical Appliance and Supplies Manufacturing	-	84	84
26-2832	Portland State University	Multnomah	Colleges, Universities, and Professional Schools	-	27	27
05-0006	Cascade Kelly Holdings, LLC*	Columbia	Ethyl Alcohol Manufacturing	-	12	12

**Notes:**

- 1) mtCO<sub>2</sub>e stands for total metric tons of carbon dioxide equivalent. Emissions calculated utilize IPCC AR4 Global Warming Potential values.
- 2) For several sources EPA's reporting program data has been used in place of data reported to DEQ. EPA values can be identified in the above chart as follows:  
\* Emissions values have been updated to utilize 2015 EPA published GHG emissions for solid waste landfills
- 3) Source ID is the six digit identification number held by a facility in DEQ and LRAPA air quality divisions.
- 4) The industry types listed are the North American Industrial Classification System (NAICS) codes in each facility's air quality permit. Some facilities have one or more secondary classification not listed in this table. The NAICS code may not represent the primary function of the facility.
- 5) Biogenic emissions include CO<sub>2</sub> resulting from the combustion of biomass or from an industrial process involving biomass.
- 6) Anthropogenic emissions include all non-biogenic emissions, such as emissions from the combustion of natural gas, coal, and fuel oil as well as most industrial process emissions.

Documents can be provided upon request in an alternate format for individuals with disabilities or in a language other than English for people with limited English skills. To request a document in another format or language, call DEQ in Portland at 503-229-5696, or toll-free in Oregon at 1-800-452-4011, ext. 5696; or email [deqinfo@deq.state.or.us](mailto:deqinfo@deq.state.or.us).