

Table 8.3 Number of Establishments by Usage of Cogeneration Technologies, 2006;

Level: National Data;
Row: NAICS Codes;
Column: Usage within Cogeneration Technologies;
Unit: Establishment Counts.

NAICS Code(s)	Subsector and Industry	Establishments(b)	Establishments with Any Cogeneration Technology in Use(c)	Steam Turbines Supplied by Either Conventional or Fluidized Bed Boilers			Conventional Combustion Turbines with Heat Recovery			Combined-Cycle Combustion Turbines			Internal Combustion Engines with Heat Recovery			Steam Turbines Supplied by Heat Recovered from High-Temperature Processes		
				In Use(d)	Not in Use	Don't Know	In Use(d)	Not in Use	Don't Know	In Use(d)	Not in Use	Don't Know	In Use(d)	Not in Use	Don't Know	In Use(d)	Not in Use	Don't Know
				Total United States														
311	Food	14,128	297	99	11,338	2,691	51	11,217	2,860	10	11,333	2,786	164	11,129	2,836	9	11,235	2,884
3112	Grain and Oilseed Milling	53	0	0	499	38	5	532	42	0	533	0	0	533	44	5	530	45
311221	Wet Corn Milling	47	0	0	35	7	0	43	0	0	39	0	0	44	0	0	41	6
31131	Sugar Manufacturing	77	46	43	28	7	0	48	15	0	58	0	0	67	11	0	85	13
3114	Fruit and Vegetable Preserving and Specialty Foods	1,125	23	6	956	163	13	894	219	0	961	0	3	955	166	3	903	219
3115	Dairy Products	1,044	81	6	897	141	0	896	0	0	880	164	73	818	153	0	891	153
3116	Animal Slaughtering and Processing	1,715	0	0	1,349	366	0	1,341	314	0	1,370	345	0	1,380	335	0	1,371	344
312	Beverage and Tobacco Products	1,830	26	20	1,511	299	0	1,529	299	0	1,515	308	0	1,519	300	10	1,525	295
3121	Beverages	1,758	0	0	1,299	459	0	1,457	459	0	1,443	308	0	1,443	308	0	1,453	295
3122	Tobacco	72	0	0	0	0	0	72	0	0	72	0	0	0	0	0	72	0
313	Textile Mills	1,965	64	13	1,685	258	0	1,642	258	0	1,642	324	0	1,642	324	0	1,639	0
314	Textile Product Mills	3,332	0	0	2,815	517	0	2,813	517	0	2,769	563	0	2,769	563	0	2,815	517
315	Apparel	5,567	0	0	4,348	1,219	0	4,255	1,312	0	4,280	1,287	0	4,280	1,287	0	4,343	1,224
316	Leather and Allied Products	687	0	0	550	137	0	484	203	0	484	203	0	484	203	0	484	203
321	Wood Products	10,785	126	73	9,133	1,579	19	9,090	1,677	0	9,137	0	0	8,991	1,748	17	9,216	1,551
321113	Sawmills	2,822	62	13	2,885	348	13	2,883	387	0	2,871	0	0	2,864	411	15	2,907	360
3212	Veneer, Plywood, and Engineered Woods	1,461	13	11	1,254	197	0	1,259	0	0	1,260	202	0	1,259	0	0	1,264	198
3219	Other Wood Products	6,688	12	5	5,660	1,016	0	5,615	0	0	5,876	1,012	0	5,541	1,110	0	5,712	976
322	Paper	199	3,957	222	3,089	670	25	3,297	635	18	3,277	662	0	3,252	662	51	3,243	663
322110	Pulp Mills	32	14	11	7	0	0	25	7	0	23	9	0	25	7	0	21	0
322121	Paper Mills, except Newsprint	1,814	112	103	153	32	11	246	30	0	245	32	0	251	37	0	235	30
322122	Newsprint Mills	20	6	8	6	0	0	14	6	0	12	0	0	14	6	0	12	0
322130	Paperboard Mills	200	73	60	122	18	12	165	24	0	169	0	0	178	0	21	159	20
323	Printing and Related Support	18,916	0	0	16,098	2,819	0	15,943	2,974	0	15,770	3,147	0	15,596	3,321	0	16,044	2,873
324	Petroleum and Coal Products	1,814	100	57	1,538	219	42	1,549	222	26	1,564	223	0	1,509	223	74	1,520	219
324110	Petroleum Refineries	209	94	53	149	7	42	155	12	26	172	10	0	194	0	0	130	0
324199	Other Petroleum and Coal Products	48	7	4	40	4	0	44	4	0	43	5	0	44	4	0	40	0
325	Chemicals	8,625	315	166	7,459	1,000	107	7,478	1,040	43	7,553	1,029	19	7,496	1,110	168	7,427	1,030
32510	Petrochemicals	45	11	8	29	9	2	29	6	0	35	0	0	33	0	0	31	6
325120	Industrial Gases	560	21	4	536	21	0	539	21	0	537	23	0	539	21	0	539	21
325181	Alkalies and Chlorine	32	10	0	23	0	0	23	0	0	28	0	0	32	0	0	30	0
325182	Carbon	23	0	0	23	0	0	23	0	0	23	0	0	23	0	0	23	0
325188	Other Basic Inorganic Chemicals	21	9	424	40	0	0	430	0	0	428	45	0	431	0	14	416	43
325192	Cyclic Crudes and Intermediates	25	0	5	0	0	0	20	5	0	20	5	0	20	5	0	20	5
325193	Ethyl Alcohol	65	8	0	57	0	6	51	8	0	57	8	0	56	0	0	57	0
325199	Other Basic Organic Chemicals	482	43	63	392	63	24	398	69	9	410	68	0	408	53	0	370	65
325211	Plastics Materials and Resins	558	30	18	463	78	14	466	78	16	466	78	0	473	79	14	470	74
325212	Synthetic Rubber	92	8	4	78	10	4	78	10	0	77	15	0	82	10	0	78	0
325222	Noncellulosic Organic Fibers	77	8	62	7	0	0	69	0	0	69	8	0	70	0	0	69	0
325311	Nitrogenous Fertilizers	65	16	10	51	4	5	54	5	0	58	0	0	60	0	16	44	0
325312	Phosphatic Fertilizers	32	19	0	17	0	0	28	0	0	28	0	0	28	0	19	0	0
3254	Pharmaceuticals and Medicines	1,123	37	22	952	149	18	953	152	9	956	158	4	964	155	0	971	0
325412	Pharmaceutical Preparation	580	29	16	497	67	16	495	69	8	497	75	4	504	72	0	509	0
325992	Photographic Film, Paper, Plate, and Chemicals	147	4	4	128	14	0	133	13	0	133	13	0	133	13	0	135	11
326	Plastics and Rubber Products	9,823	147	0	8,130	1,638	0	8,185	1,638	0	8,045	1,778	91	7,982	1,750	0	8,129	1,694
327	Nonmetallic Mineral Products	11,975	127	0	10,000	1,942	0	9,953	1,963	0	9,920	1,999	0	9,818	2,095	3	9,935	2,038
327211	Flat Glass	0	0	0	0	42	0	39	3	0	38	4	0	39	3	0	39	0
327212	Other Pressed and Blown Glass and Glassware	158	0	0	140	17	0	137	20	0	137	20	0	137	20	0	138	19
327213	Glass Containers	54	0	0	52	3	0	50	0	0	52	3	0	50	0	0	52	3
327215	Glass Products from Purchased Glass	769	8	0	681	87	0	676	0	0	667	101	7	674	87	0	677	91
327310	Cements	188	3	0	165	0	0	167	21	0	167	21	0	168	20	3	166	19
327410	Lime	62	0	0	53	9	0	55	7	0	55	7	0	55	7	0	55	7
327420	Gypsum	144	0	0	140	5	0	138	0	0	140	5	0	140	5	0	140	5
327993	Mineral Wool	0	0	0	160	28	0	160	28	0	160	28	0	158	30	0	160	28
331	Primary Metals	3,290	39	18	2,826	446	6	2,809	474	0	2,824	0	18	2,795	478	11	2,827	452
331111	Iron and Steel Mills	348	17	13	304	31	0	310	0	0	307	0	0	312	0	0	310	0
331112	Electrometallurgical Ferroalloy Products	18	0	0	18	0	0	18	0	0	18	0	0	18	0	0	18	0
3312	Steel Products from Purchased Steel	446	0	0	368	78	0	373	73	0	372	74	0	367	74	0	374	72
3313	Alumina and Aluminum	384	0	0	307	0	0	302	82	0	305	79	0	299	0	0	307	0
331314	Secondary Smelting and Alloying of Aluminum	96	0	0	86	11	0	85	12	0	85	12	0	78	19	0	85	12
331315	Aluminum Sheet, Plate and Foil	0	0	0	46	10	0	46	10	0	46	10	0	46	10	0	47	9
331316	Aluminum Extruded Products	150	0	0	106	44	0	102	48	0	104	46	0	105	45	0	106	44
3314	Nonferrous Metals, except Aluminum	574	7	0	532	42	0	534	0	0	537	0	0	526	0	0	534	0
3315	Foundries	1,520	11	0	1,297	223	0	1,297	223	0	1,294	236	11	1,273	236	0	1,285	235
331511	Iron Foundries	379	4	0	319	60	0	309	70	0	318	61	4	313	62	0	319	60
331521	Aluminum Die-Casting Foundries	185	0	0	148	37	0	146	0	0	146	0	0	145	0	0	147	0
331524	Aluminum Foundries, except Die-Casting	309	0	0	268	41	0	264	45	0	263	46	0	263	46	0	258	51
332	Fabricated Metal Products	35,601	0	0	30,201	5,399	0	29,962	0	0	29,883	5,717	0	29,511	0	0	29,883	5,717
333	Machinery	16,296	0	0	14,433	0	0	14,199	0	0	14,122	2,174	0	14,187	2,109	0	14,280	2,016
334	Computer and Electronic Products	8,189	0	0	7,196	0	0	7,156	0	0	7,076	1,112	4	7,132	1,053</			