	Detailed Industries for PI ⁺ v1.3			Detailed Industries for PI ⁺ v1.4	
1	Forestry; Fishing, hunting, and trapping	1131,1132,114	1	Forestry; Fishing, hunting, and trapping	1131,1132,114
2	Logging	1133	2	Logging	1133
3	Support activities for agriculture and forestry	115	3	Support activities for agriculture and forestry	115
4	Oil and gas extraction	211	4	Oil and gas extraction	211
5	Coal mining	2121	5	Coal mining	2121
6	Metal ore mining	2122	6	Metal ore mining	2122
7	Nonmetallic mineral mining and quarrying	2123	7	Nonmetallic mineral mining and quarrying	2123
8	Support activities for mining	213	8	Support activities for mining	213
9	Electric power generation, transmission, and distribution	2211	9	Electric power generation, transmission, and distribution	2211
10	Natural gas distribution	2212	10	Natural gas distribution	2212
11	Water, sewage, and other systems	2213	11	Water, sewage, and other systems	2213
12	Construction	23	12	Construction	23
13	Sawmills and wood preservation	3211	13	Sawmills and wood preservation	3211
14	Veneer, plywood, and engineered wood product manufacturing	3212	14	Veneer, plywood, and engineered wood product manufacturing	3212
15	Other wood product manufacturing	3219	15	Other wood product manufacturing	3219
16	Clay product and refractory manufacturing	3271	16	Clay product and refractory manufacturing	3271
17	Glass and glass product manufacturing	3272	17	Glass and glass product manufacturing	3272
18	Cement and concrete product manufacturing	3273	18	Cement and concrete product manufacturing	3273
19	Lime, gypsum product manufacturing; Other nonmetallic mineral product manufacturing	3274,3279	19	Lime, gypsum and other nonmetallic mineral product manufacturing	3274,3279
20	Iron and steel mills and ferroalloy manufacturing	3311	20	Iron and steel mills and ferroalloy manufacturing	3311
21	Steel product manufacturing from purchased steel	3312	21	Steel product manufacturing from purchased steel	3312
22	Alumina and aluminum production and processing	3313	22	Alumina and aluminum production and processing	3313
23	Nonferrous metal (except aluminum) production and processing	3314	23	Nonferrous metal (except aluminum) production and processing	3314
24	Foundries	3315	24	Foundries	3315
25	Forging and stamping	3321	25	Forging and stamping	3321
26	Cutlery and handtool manufacturing	3322	26	Cutlery and handtool manufacturing	3322
27	Architectural and structural metals manufacturing	3323	27	Architectural and structural metals manufacturing	3323
28	Boiler, tank, and shipping container manufacturing	3324	28	Boiler, tank, and shipping container manufacturing	3324

29	Hardware manufacturing	3325	29	Hardware manufacturing	3325
30	Spring and wire product manufacturing	3326	30	Spring and wire product manufacturing	3326
31	Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	31	Machine shops; turned product; and screw, nut, and bolt manufacturing	3327
32	Coating, engraving, heat treating, and allied activities	3328	32	Coating, engraving, heat treating, and allied activities	3328
33	Other fabricated metal product manufacturing	3329	33	Other fabricated metal product manufacturing	3329
34	Agriculture, construction, and mining machinery manufacturing	3331	34	Agriculture, construction, and mining machinery manufacturing	3331
35	Industrial machinery manufacturing	3332	35	Industrial machinery manufacturing	3332
36	Commercial and service industry machinery manufacturing	3333	36	Commercial and service industry machinery manufacturing	3333
37	Ventilation, heating, air- conditioning, and commercial refrigeration equipment manufacturing	3334	37	Ventilation, heating, air- conditioning, and commercial refrigeration equipment manufacturing	3334
38	Metalworking machinery manufacturing	3335	38	Metalworking machinery manufacturing	3335
39	Engine, turbine, and power transmission equipment manufacturing	3336	39	Engine, turbine, and power transmission equipment manufacturing	3336
40	Other general purpose machinery manufacturing	3339	40	Other general purpose machinery manufacturing	3339
41	Computer and peripheral equipment manufacturing	3341	41	Computer and peripheral equipment manufacturing	3341
42	Communications equipment manufacturing	3342	42	Communications equipment manufacturing	3342
43	Audio and video equipment manufacturing	3343	43	Audio and video equipment manufacturing	3343
44	Semiconductor and other electronic component manufacturing	3344	44	Semiconductor and other electronic component manufacturing	3344
45	Navigational, measuring, electromedical, and control instruments manufacturing	3345	45	Navigational, measuring, electromedical, and control instruments manufacturing	3345
46	Manufacturing and reproducing magnetic and optical media	3346	46	Manufacturing and reproducing magnetic and optical media	3346
47	Electric lighting equipment manufacturing	3351	47	Electric lighting equipment manufacturing	3351
48	Household appliance manufacturing	3352	48	Household appliance manufacturing	3352
49	Electrical equipment manufacturing	3353	49	Electrical equipment manufacturing	3353
50	Other electrical equipment and component manufacturing	3359	50	Other electrical equipment and component manufacturing	3359
51	Motor vehicle manufacturing	3361	51	Motor vehicle manufacturing	3361
52	Motor vehicle body and trailer manufacturing	3362	52	Motor vehicle body and trailer manufacturing	3362
53	Motor vehicle parts manufacturing	3363	53	Motor vehicle parts	3363

				manufacturing	
54	Aerospace product and parts manufacturing	3364	54	Aerospace product and parts manufacturing	3364
55	Railroad rolling stock manufacturing	3365	55	Railroad rolling stock manufacturing	3365
56	Ship and boat building	3366	56	Ship and boat building	3366
57	Other transportation equipment manufacturing	3369	57	Other transportation equipment manufacturing	3369
58	Household and institutional furniture and kitchen cabinet manufacturing	3371	58	Household and institutional furniture and kitchen cabinet manufacturing	3371
59	Office furniture (including fixtures) manufacturing	3372	59	Office furniture (including fixtures) manufacturing; Other furniture related product manufacturing	3372,3379
60	Other furniture related product manufacturing	3379			
61	Medical equipment and supplies manufacturing	3391	60	Medical equipment and supplies manufacturing	3391
62	Other miscellaneous manufacturing	3399	61	Other miscellaneous manufacturing	3399
63	Animal food manufacturing	3111	62	Animal food manufacturing	3111
64	Grain and oilseed milling	3112	63	Grain and oilseed milling	3112
65	Sugar and confectionery product manufacturing	3113	64	Sugar and confectionery product manufacturing	3113
66	Fruit and vegetable preserving and specialty food manufacturing	3114	65	Fruit and vegetable preserving and specialty food manufacturing	3114
67	Dairy product manufacturing	3115	66	Dairy product manufacturing	3115
68	Animal slaughtering and processing	3116	67	Animal slaughtering and processing	3116
69	Seafood product preparation and packaging	3117	68	Seafood product preparation and packaging	3117
70	Bakeries and tortilla manufacturing	3118	69	Bakeries and tortilla manufacturing	3118
71	Other food manufacturing	3119	70	Other food manufacturing	3119
72	Beverage manufacturing	3121	71	Beverage manufacturing	3121
73	Tobacco manufacturing	3122	72	Tobacco manufacturing	3122
74	Fiber, yarn, and thread mills	3131	73	Textile mills and textile product mills	313,314
75	Fabric mills	3132			
76	Textile and fabric finishing and fabric coating mills	3133			
77	Textile furnishings mills	3141			
78	Other textile product mills	3149			
79	Apparel knitting mills	3151	74	Apparel manufacturing; Leather and allied product manufacturing	315,316
80	Cut and sew apparel manufacturing	3152			
81	Apparel accessories and other apparel manufacturing	3159			

82	Leather, hide tanning, finishing; Other leather, allied product manufacturing	3161,3169			
83	Footwear manufacturing	3162			
84	Pulp, paper, and paperboard mills	3221	75	Pulp, paper, and paperboard mills	3221
85	Converted paper product manufacturing	3222	76	Converted paper product manufacturing	3222
86	Printing and related support activities	323	77	Printing and related support activities	323
87	Petroleum and coal products manufacturing	324	78	Petroleum and coal products manufacturing	324
88	Basic chemical manufacturing	3251	79	Basic chemical manufacturing	3251
89	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	3252	80	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	3252
90	Pesticide, fertilizer, and other agricultural chemical manufacturing	3253	81	Pesticide, fertilizer, and other agricultural chemical manufacturing	3253
91	Pharmaceutical and medicine manufacturing	3254	82	Pharmaceutical and medicine manufacturing	3254
92	Paint, coating, and adhesive manufacturing	3255	83	Paint, coating, and adhesive manufacturing	3255
93	Soap, cleaning compound, and toilet preparation manufacturing	3256	84	Soap, cleaning compound, and toilet preparation manufacturing	3256
94	Other chemical product and preparation manufacturing	3259	85	Other chemical product and preparation manufacturing	3259
95	Plastics product manufacturing	3261	86	Plastics product manufacturing	3261
96	Rubber product manufacturing	3262	87	Rubber product manufacturing	3262
97	Wholesale trade	42	88	Wholesale trade	42
98	Retail trade	44-45	89	Retail trade	44,45
99	Air transportation	481	90	Air transportation	481
100	Rail transportation	482	91	Rail transportation	482
101	Water transportation	483	92	Water transportation	483
102	Truck transportation	484	93	Truck transportation	484
103	Couriers and messengers	492	94	Couriers and messengers	492
104	Transit and ground passenger transportation	485	95	Transit and ground passenger transportation	485
105	Pipeline transportation	486	96	Pipeline transportation	486
106	Scenic and sightseeing transportation and support activities for transportation	487,488	97	Scenic and sightseeing transportation and support activities	487,488
107	Warehousing and Storage	493	98	Warehousing and storage	493
108	Newspaper, periodical, book, and directory publishers	5111	99	Newspaper, periodical, book, and directory publishers	5111
109	Software publishers	5112	100	Software publishers	5112
110	Motion picture, video, and sound recording Industries	512	101	Motion picture, video, and sound recording Industries	512
111	Data processing, hosting, related services, and other information services	518,519	102	Data processing, hosting, related services, and other information services	518,519

112	Broadcasting (except internet)	515	103	Broadcasting (except internet)	515
113	Telecommunications	517	104	Telecommunications	517
114	Monetary authorities, credit intermediation, and related activities	521,522	105	Monetary authorities, credit intermediation, and related activities	521,522
115	Funds, trusts, and other financial vehicles	525	106	Funds, trusts, and other financial vehicles	525
116	Securities, commodity contracts, and other financial investments and related activities	523	107	Securities, commodity contracts, and other financial investments and related activities	523
117	Insurance carriers	5241	108	Insurance carriers	5241
118	Agencies, brokerages, and other insurance related activities	5242	109	Agencies, brokerages, and other insurance related activities	5242
119	Real estate	531	110	Real estate	531
120	Automotive equipment rental and leasing	5321	111	Automotive equipment rental and leasing	5321
121	Consumer goods rental and general rental centers	5322,5323	112	Consumer goods rental and general rental centers	5322,5323
122	Commercial and industrial machinery and equipment rental and leasing	5324	113	Commercial and industrial machinery and equipment rental and leasing	5324
123	Lessors of nonfinancial intangible assets (except copyrighted works)	533	114	Lessors of nonfinancial intangible assets (except copyrighted works)	533
124	Legal services	5411	115	Legal services	5411
125	Accounting, tax preparation, bookkeeping, and payroll services	5412	116	Accounting, tax preparation, bookkeeping, and payroll services	5412
126	Architectural, engineering, and related services	5413	117	Architectural, engineering, and related services	5413
127	Specialized design services	5414	118	Specialized design services	5414
128	Computer systems design and related services	5415	119	Computer systems design and related services	5415
129	Management, scientific, and technical consulting services	5416	120	Management, scientific, and technical consulting services	5416
130	Scientific research and development services	5417	121	Scientific research and development services	5417
131	Advertising and related services	5418	122	Advertising and related services	5418
132	Other professional, scientific, and technical services	5419	123	Other professional, scientific, and technical services	5419
133	Management of companies and enterprises	55	124	Management of companies and enterprises	55
134	Office administrative services; Facilities support services	5611,5612	125	Office administrative services; Facilities support services	5611,5612
135	Employment services	5613	126	Employment services	5613
136	Business support services; Investigation and security services; Other support services	5614,5616,5619	127	Business support services; Investigation and security services; Other support services	5614,5616,5619

137	Travel arrangement and reservation services	5615	128	Travel arrangement and reservation services	5615
138	Services to buildings and dwellings	5617	129	Services to buildings and dwellings	5617
139	Waste management and remediation services	562	130	Waste management and remediation services	562
140	Elementary and secondary schools; Junior colleges, colleges, universities, and professional schools; Other educational services	61	131	Educational services	61
141	Offices of health practitioners	6211-6213	132	Offices of health practitioners	6211-6213
142	Outpatient, laboratory, and other ambulatory care services	6214,6215,6219	133	Outpatient, laboratory, and other ambulatory care services	6214,6215,6219
143	Home health care services	6216	134	Home health care services	6216
144	Hospitals	622	135	Hospitals	622
145	Nursing and residential care facilities	623	136	Nursing and residential care facilities	623
146	Individual, family, community, and vocational rehabilitation services	6241-6243	137	Individual and family services; Community and vocational rehabilitation services	6241-6243
147	Child day care services	6244	138	Child day care services	6244
148	Performing arts companies; Promoters of events, and agents and managers	7111,7113,7114	139	Performing arts companies; Promoters of events, and agents and managers	7111,7113,7114
149	Spectator sports	7112	140	Spectator sports	7112
150	Independent artists, writers, and performers	7115	141	Independent artists, writers, and performers	7115
151	Museums, historical sites, and similar institutions	712	142	Museums, historical sites, and similar institutions	712
152	Amusement, gambling, and recreation industries	713	143	Amusement, gambling, and recreation industries	713
153	Accommodation	721	144	Accommodation	721
154	Food services and drinking places	722	145	Food services and drinking places	722
155	Automotive repair and maintenance	8111	146	Automotive repair and maintenance	8111
156	Electronic and precision equipment repair and maintenance	8112	147	Electronic and precision equipment repair and maintenance	8112
157	Commercial and industrial equipment (except automotive and electronic) repair and maintenance	8113	148	Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	8113
158	Personal and household goods repair and maintenance	8114	149	Personal and household goods repair and maintenance	8114
159	Personal care services	8121	150	Personal care services	8121
160	Death care services	8122	151	Death care services	8122

161	Drycleaning and laundry services	8123	152	Drycleaning and laundry services	8123
162	Other Personal Services	8129	153	Other personal services	8129
163	Religious organizations; Grantmaking and giving services, and social advocacy organizations	8131-8133	154	Religious organizations; Grantmaking and giving services, and social advocacy organizations	8131-8133
164	Civic, social, professional, and similar organizations	8134,8139	155	Civic, social, professional, and similar organizations	8134,8139
165	Private households	814	156	Private households	814
166	State and local government	NA	157	State and local government	NA
167	Federal, civilian	NA	158	Federal civilian	NA
168	Military	NA	159	Federal military	NA
169	Farm (crop and animal production)	111,112	160	Farm (crop and animal production)	111,112