Iliad 360	IO Description	LIFT	1997 IO code
1	Oilseed farming	1	1111A0
2	Grain farming	1	1111B0
3	Vegetable & melon farming	1	111200
4	Tree nut farming	1	111335
4	Fruit farming	1	1113A0
5	Greenhouse, nursery, and floriculture production	1	111400
6	Tobacco farming	1	111910
7	Cotton farming	1	111920
8	Sugarcane and sugar beet farming	1	1119A0
9	All other crop farming	1	1119B0
10	Cattle ranching and dairy farming	1	112100
11	Poultry and egg production	1	112300
12	Animal production, except cattle and poultry and eggs	1	112A00
13	Logging	29	113300
13	Forest nurseries, forest products, and timber tracts	1	113A00
14	Fishing	1	114100
14	Hunting and trapping	1	114200
15	Agriculture and forestry support activities	1	115000
16	Crude oil extraction	4	211000
17	Natural gas extraction	4	
18	Coal mining	3	212100
19	Iron ore mining	2	212210
20	Copper, nickel, lead, and zinc mining	2	212230
21	Gold, silver, and other metal ore mining	2	2122A0
22	Stone mining and quarrying	6	212310
23	Sand, gravel, clay, and refractory mining	6	212320
24	Other nonmetallic mineral mining	6	212390
25	Drilling oil and gas wells	4	213111
25	Support activities for oil and gas operations	4	213112
26	Support activities for other mining	6	21311A
27	Power generation and supply	66	221100
28	Natural gas distribution	67	221200
29	Water, sewage and other systems	68	221300
30	New residential 1-unit structures, nonfarm	7	230110
30	New multifamily housing structures, nonfarm	7	230120
30	New residential additions and alterations, nonfarm	7	230130
30	New farm housing units and additions and alterations	7	230140

Iliad 360	IO Description	LIFT	1997 IO code
31	Manufacturing and industrial buildings	7	230210
31	Commercial and institutional buildings	7	230220
32	Highway, street, bridge, and tunnel construction	7	230230
33	Water, sewer, and pipeline construction	7	230240
34	Other new construction	7	230250
35	Maintenance & repair of residential structures	8	230310
36	Maintenance & repair of nonresidential buildings	8	230320
37	Maintenance & repair of infrastructure	8	230330
37	Other maintenance & repair construction	8	230340
38	Dog and cat food manufacturing	12	311111
39	Other animal food manufacturing	12	311119
40	Flour milling	12	311211
40	Rice milling	12	311212
40	Malt manufacturing	13	311213
41	Wet corn milling	12	311221
42	Soybean processing	14	311222
42	Other oilseed processing	14	311223
43	Fats and oils refining and blending	14	311225
44	Breakfast cereal manufacturing	12	311230
45	Sugar manufacturing	14	311310
46	Confectionery manufacturing from cacao beans	14	311320
46	Confectionery manufacturing from purchased chocolate	14	311330
46	Nonchocolate confectionery manufacturing	14	311340
47	Frozen food manufacturing	11	311410
48	Fruit and vegetable canning and drying	11	311420
49	Fluid milk manufacturing	10	311511
49	Creamery butter manufacturing	10	311512
49	Cheese manufacturing	10	311513
49	Dry, condensed, and evaporated dairy products	10	311514
49	Ice cream and frozen dessert manufacturing	10	311520
50	Animal, except poultry, slaughtering	9	311611
50	Meat processed from carcasses	9	311612
50	Rendering and meat byproduct processing	14	311613
51	Poultry processing	9	311615
52	Seafood product preparation and packaging	14	311700
53	Frozen cakes and other pastries manufacturing	12	311813
53	Bread and bakery product, except frozen, manufacturing	12	31181A
53	Cookie and cracker manufacturing	12	311821

Iliad 360	IO Description	LIFT	1997 IO code
53	Mixes and dough made from purchased flour	12	311822
53	Dry pasta manufacturing	14	311823
53	Tortilla manufacturing	14	311830
54	Roasted nuts and peanut butter manufacturing	14	311911
54	Other snack food manufacturing	12	311919
54	Coffee and tea manufacturing	14	311920
54	Flavoring syrup and concentrate manufacturing	14	311930
54	Mayonnaise, dressing, and sauce manufacturing	14	311941
54	Spice and extract manufacturing	11	311942
54	All other food manufacturing	14	311990
55	Soft drink and ice manufacturing	14	312110
56	Breweries	13	312120
57	Wineries	13	312130
58	Distilleries	13	312140
59	Tobacco stemming and redrying	15	312210
59	Cigarette manufacturing	15	312221
59	Other tobacco product manufacturing	15	312229
60	Fiber, yarn, and thread mills	16	313100
61	Broadwoven fabric mills	16	313210
61	Narrow fabric mills and schiffli embroidery	16	313220
61	Nonwoven fabric mills	16	313230
61	Knit fabric mills	16	313240
62	Textile and fabric finishing mills	16	313310
62	Fabric coating mills	16	313320
63	Carpet and rug mills	16	314110
64	Curtain and linen mills (Other household textiles)	17	314120
65	Textile bag and canvas mills	17	
65	Tire cord and tire fabric mills	16	
65	Other miscellaneous textile product mills	16	
66	Sheer hosiery mills	16	
66	Other hosiery and sock mills	16	
67	Other apparel knitting mills	16	315190
68	Cut and sew apparel manufacturing	17	315200
69	Accessories and other apparel manufacturing	17	315900
70	Leather and hide tanning and finishing	28	316100
70	Footwear manufacturing	28	
70	Leather and other leather product manufacturing	28	
71	Sawmills	29	321113

lliad 360	IO Description	LIFT	1997 IO code
71	Wood preservation	29	321114
72	Reconstituted wood product manufacturing	29	321219
72	Veneer and plywood manufacturing	29	32121A
72	Engineered wood member and truss manufacturing	29	32121B
73	Wood windows and door manufacturing	29	321911
73	Cut stock, resawing lumber, and planing	29	321912
73	Other millwork, including flooring	29	321918
74	Wood container and pallet manufacturing	29	321920
75	Manufactured home, mobile home, manufacturing	29	321991
76	Prefabricated wood building manufacturing	29	321992
77	Miscellaneous wood product manufacturing	29	321999
78	Pulp mills	18	322110
79	Paper and paperboard mills	18	3221A0
80	Paperboard container manufacturing	18	322210
81	Flexible packaging foil manufacturing	34	322225
81	Surface-coated paperboard manufactuing	18	322226
82	Coated and laminated paper and packaging materials	18	32222A
82	Coated and uncoated paper bag manufacturing	18	32222B
83	Die-cut paper office supplies manufacturing	18	322231
83	Envelope manufacturing	18	322232
83	Stationery and related product manufacturing	18	322233
84	Sanitary paper product manufacturing	18	322291
85	All other converted paper product manufacturing	18	322299
86	Manifold business forms printing	19	323116
86	Books printing	19	323117
86	Blankbook and looseleaf binder manufacturing	19	323118
86	Commercial printing	19	32311A
87	Tradebinding and related work	19	323121
87	Prepress services	19	323122
88	Petroleum refineries	24	324110
89	Asphalt paving mixture and block manufacturing	24	324121
89	Asphalt shingle and coating materials manufacturing	24	324122
90	Petroleum lubricating oil and grease manufacturing	24	324191
90	All other petroleum and coal products manufacturing	24	324199
91	Petrochemical manufacturing	23	325110
92	Industrial gas manufacturing	23	325120
93	Synthetic dye and pigment manufacturing	23	325130
94	Other basic inorganic chemical manufacturing	23	325180

lliad 360	IO Description	LIFT	1997 IO code
95	Other basic organic chemical manufacturing	23	325190
96	Plastics material and resin manufacturing	21	325211
97	Synthetic rubber manufacturing	21	325212
98	Cellulosic organic fiber manufacturing	21	325221
99	Noncellulosic organic fiber manufacturing	21	325222
100	Nitrogenous fertilizer manufacturing	20	325311
100	Phosphatic fertilizer manufacturing	20	325312
100	Fertilizer, mixing only, manufacturing	20	325314
101	Pesticide and other agricultural chemicals	20	325320
102	Pharmaceutical and medicine manufacturing	22	325400
103	Paint and coating manufacturing	23	325510
104	Adhesive manufacturing	23	325520
105	Soap and other detergent manufacturing	23	325611
105	Polish and other sanitation good manufacturing	23	325612
105	Surface active agent manufacturing	23	325613
106	Toiletries manufacturing	23	325620
107	Printing ink manufacturing	23	325910
108	Explosives manufacturing	23	325920
109	Custom compounding of purchased resins	27	325991
110	Photographic film and chemical manufacturing	57	325992
111	Other miscellaneous chemical product manufacturing	23	325998
112	Plastics packaging materials, film, and sheet	27	326110
113	Plastics pipe, fittings, and profile shapes	27	326120
114	Laminated plastics plate, sheet, and shapes	27	326130
116	Plastics bottle manufacturing	27	326160
117	Resilient floor covering manufacturing	27	326192
118	All other plastics products	27	32619A
115	Plastic foam product manufacturing	27	3261A0
119	Tire manufacturing	26	326210
120	Rubber and plastics hose and belting manufacturing	26	326220
121	Other rubber product manufacturing	26	326290
122	Vitreous china plumbing fixture manufacturing	31	327111
122	Vitreous china and earthenware articles manufacturing	31	327112
122	Porcelain electrical supply manufacturing	31	327113
123	Brick and structural clay tile manufacturing	31	327121
123	Ceramic wall and floor tile manufacturing	31	327122
123	Nonclay refractory manufacturing	31	327125
123	Clay refractory and other structural clay products	31	32712A

Iliad 360	IO Description	LIFT	1997 IO code
124	Glass container manufacturing	31	327213
125	Glass and glass products, exc containers	31	32721A
126	Cement manufacturing	31	327310
127	Ready-mix concrete manufacturing	31	327320
128	Concrete block and brick manufacturing	31	327331
128	Concrete pipe manufacturing	31	327332
128	Other concrete product manufacturing	31	327390
129	Lime manufacturing	31	327410
130	Gypsum product manufacturing	31	327420
131	Abrasive product manufacturing	31	327910
132	Cut stone and stone product manufacturing	31	327991
133	Ground or treated minerals and earths manufacturing	31	327992
133	Mineral wool manufacturing	31	327993
133	Miscellaneous nonmetallic mineral products	31	327999
134	Iron and steel mills	32	331111
134	Ferroalloy and related product manufacturing	32	331112
134	Iron, steel pipe and tube from purchased steel	32	331210
134	Rolled steel shape manufacturing	32	331221
134	Steel wire drawing	32	331222
135	Alumina refining	33	331311
135	Primary aluminum production	33	331312
135	Secondary smelting and alloying of aluminum	33	331314
136	Aluminum sheet, plate, and foil manufacturing	33	331315
136	Aluminum extruded product manufacturing	33	331316
136	Other aluminum rolling and drawing	33	331319
137	Primary smelting and refining of copper	33	331411
138	Primary nonferrous metal, exc copper and aluminum	33	331419
139	Copper rolling, drawing, and extruding	33	331421
139	Copper wire, except mechanical, drawing	33	331422
139	Secondary processing of copper	33	331423
140	Nonferrous metal, except copper and aluminum, shaping	33	331491
140	Secondary processing of other nonferrous	33	331492
141	Ferrous metal foundaries	32	331510
142	Aluminum foundries	33	33152A
143	Nonferrous foundries, except aluminum	33	33152B
144	Iron and steel forging	32	332111
145	Nonferrous forging	33	332112
146	Custom roll forming	34	332114

Iliad 360	IO Description	LIFT	1997 IO code
147	All other forging and stamping	34	33211A
148	Cutlery and flatware, except precious, manufacturing	34	332211
149	Hand and edge tool manufacturing	34	332212
149	Saw blade and handsaw manufacturing	34	332213
150	Kitchen utensil, pot, and pan manufacturing	34	332214
151	Prefabricated metal buildings and components	34	332311
151	Fabricated structural metal manufacturing	34	332312
151	Plate work manufacturing	34	332313
151	Metal window and door manufacturing	34	332321
151	Sheet metal work manufacturing	34	332322
151	Ornamental and architectural metal work manufacturing	34	332323
152	Power boiler and heat exchanger manufacturing	34	332410
153	Metal tank, heavy gauge, manufacturing	34	332420
154	Metal can, box, and other container manufacturing	34	332430
155	Hardware manufacturing	34	332500
155	Spring and wire product manufacturing	34	332600
156	Machine shops	39	332710
156	Turned product and screw, nut, and bolt manufacturing	34	332720
157	Metal heat treating	32	332811
157	Metal coating and nonprecious engraving	34	332812
157	Electroplating, anodizing, and coloring metal	34	332813
158	Metal valve manufacturing	34	332910
159	Ball and roller bearing manufacturing	34	332991
160	Small arms manufacturing	34	332994
161	Other ordnance and accessories manufacturing	37	332995
162	Fabricated pipe and pipe fitting manufacturing	34	332996
162	Industrial pattern manufacturing	34	332997
162	Enameled iron and metal sanitary ware manufacturing	34	332998
162	Miscellaneous fabricated metal product manufacturing	34	332999
163	Ammunition manufacturing	34	33299A
164	Farm machinery and equipment manufacturing	36	333111
164	Lawn and garden equipment manufacturing	36	333112
165	Construction machinery manufacturing	36	333120
166	Mining machinery and equipment manufacturing	36	333131
166	Oil and gas field machinery and equipment	36	333132
167	Sawmill and woodworking machinery	38	
168	Plastics and rubber industry machinery	38	333220
169	Paper industry machinery manufacturing	38	333291

Iliad 360	IO Description	LIFT	1997 IO code
170	Textile machinery manufacturing	38	333292
171	Printing machinery and equipment manufacturing	38	333293
172	Food product machinery manufacturing	38	333294
173	Semiconductor machinery manufacturing	38	333295
174	All other industrial machinery manufacturing	38	333298
175	Office machinery manufacturing	41	333313
176	Optical instrument and lens manufacturing	57	333314
177	Photographic and photocopying equipment manufacturing	57	333315
178	Other commercial and service industry machinery manufacturing	42	333319
179	Automatic vending, commercial laundry and drycleaning machinery	42	33331A
180	Air purification equipment manufacturing	39	333411
180	Industrial and commercial fan and blower manufacturing	39	333412
181	Heating equipment, except warm air furnaces	34	333414
182	AC, refrigeration, and forced air heating	42	333415
183	Industrial mold manufacturing	37	333511
184	Metal cutting machine tool manufacturing	37	333512
184	Metal forming machine tool manufacturing	37	333513
185	Special tool, die, jig, and fixture manufacturing	37	333514
185	Cutting tool and machine tool accessory manufacturing	37	333515
186	Rolling mill and other metalworking machinery	37	33351A
187	Turbine and turbine generator set units manufacturing	35	333611
188	Other engine equipment manufacturing	35	333618
189	Speed changers and mechanical power transmission equipment	39	33361A
190	Pump and pumping equipment manufacturing	39	333911
190	Air and gas compressor manufacturing	39	333912
190	Measuring and dispensing pump manufacturing	42	333913
191	Elevator and moving stairway manufacturing	36	333921
192	Conveyor and conveying equipment manufacturing	36	333922
193	Overhead cranes, hoists, and monorail systems	36	333923
193	Industrial truck, trailer, and stacker manufacturing	36	333924
194	Power-driven handtool manufacturing	37	333991
195	Welding and soldering equipment manufacturing	37	333992
196	Packaging machinery manufacturing	39	333993
197	Industrial process furnace and oven manufacturing	39	333994
198	Fluid power cylinder and actuator manufacturing	39	333995
198	Fluid power pump and motor manufacturing	39	333996
199	Scales, balances, and miscellaneous general purpose machinery	39	33399A
200	Electronic computer manufacturing	40	334111

Iliad 360	IO Description	LIFT	1997 IO code
201	Computer storage device manufacturing	40	334112
202	Computer terminal manufacturing	40	334113
203	Other computer peripheral equipment manufacturing	40	334119
204	Telephone apparatus manufacturing	47	334210
205	Broadcast and wireless communications equipment	47	334220
206	Other communications equipment manufacturing	47	334290
207	Audio and video equipment manufacturing	46	334300
208	Electron tube manufacturing	48	334411
208	Semiconductors and related device manufacturing	48	334413
209	All other electronic component manufacturing	48	33441A
210	Electromedical apparatus manufacturing	55	334510
211	Search, detection, and navigation instruments	54	334511
212	Automatic environmental control manufacturing	57	334512
212	Industrial process variable instruments	57	334513
212	Totalizing fluid meters and counting devices	57	334514
213	Electricity and signal testing instruments	57	334515
214	Analytical laboratory instrument manufacturing	57	334516
215	Irradiation apparatus manufacturing	57	334517
216	Watch, clock, and other measuring and controlling device manufacturing	55	33451A
217	Software reproducing	46	334611
217	Audio and video media reproduction	46	334612
218	Magnetic and optical recording media manufacturing	45	334613
219	Electric lamp bulb and part manufacturing	45	335110
220	Lighting fixture manufacturing	45	335120
221	Electric housewares and household fan manufacturing	44	335211
221	Household vacuum cleaner manufacturing	44	335212
222	Household cooking appliance manufacturing	44	335221
223	Household refrigerator and home freezer manufacturing	44	335222
224	Household laundry equipment manufacturing	44	335224
225	Other major household appliance manufacturing	44	335228
226	Electric power and specialty transformer manufacturing	43	335311
227	Motor and generator manufacturing	43	335312
228	Switchgear and switchboard apparatus manufacturing	43	335313
229	Relay and industrial control manufacturing	43	335314
230	Storage battery manufacturing	45	335911
231	Primary battery manufacturing	45	335912
232	Fiber optic cable manufacturing	33	335921
232	Other communication and energy wire manufacturing	33	335929

233 Wiring device manufacturing 45 335930 234 Carbon and graphite product manufacturing 43 335991 234 Miscellaneous electrical equipment manufacturing 43 335999 235 Automobile and light truck manufacturing 49 336110 236 Heavy duty truck manufacturing 49 336120 237 Motor vehicle body manufacturing 49 336211 238 Truck trailer manufacturing 49 336212 239 Motor home manufacturing 49 336213 239 Travel trailer and camper manufacturing 53 336214 240 Motor vehicle parts manufacturing 51 336412 241 Micraft manufacturing 51 336412 242 Aircraft engine and engine parts manufacturing 51 336412 243 Other aircraft parts and equipment 51 336412 244 Aircraft engine and engine parts manufacturing 51 336412 245 Fropulsion units and parts for space vehicles and guided missiles 51<	Iliad 360	IO Description	LIFT	1997 IO code
234 Miscellaneous electrical equipment manufacturing 43 335999 235 Automobile and light truck manufacturing 49 336110 236 Heavy duty truck manufacturing 49 336212 237 Motor vehicle body manufacturing 49 336211 238 Truck trailer manufacturing 49 336213 239 Motor home manufacturing 49 336213 239 Travel trailer and camper manufacturing 50 336300 241 Aircraft manufacturing 51 336414 240 Motor vehicle parts manufacturing 51 336414 241 Aircraft engine and engine parts manufacturing 51 336414 242 Aircraft engine and engine parts manufacturing 51 336414 243 Other aircraft parts and equipment 51 336414 244 Guided missile and space vehicle manufacturing 51 336414 245 Propulsion units and parts for space vehicles and guided missiles 51 336414 246 Railroad rolling stock manufacturing	233	Wiring device manufacturing	45	335930
235 Automobile and light truck manufacturing 49 336110 236 Heavy duty truck manufacturing 49 336120 237 Motor vehicle body manufacturing 49 336212 238 Truck trailer manufacturing 49 336212 239 Motor home manufacturing 53 336214 240 Motor vehicle parts manufacturing 50 336300 241 Aircraft engine and engine parts manufacturing 51 336411 242 Aircraft engine and engine parts manufacturing 51 336411 243 Other aircraft parts and equipment 51 336413 244 Guided missile and space vehicle manufacturing 51 336414 245 Propulsion units and parts for space vehicles and guided missiles 51 336414 246 Railroad rolling stock manufacturing 53 336500 247 Ship building and repairing 52 336611 248 Boat building 52 336611 249 Motorcycle, bicycle, and parts manufacturing 53	234	Carbon and graphite product manufacturing	43	335991
236 Heavy duty truck manufacturing 49 336120 237 Motor vehicle body manufacturing 49 336211 238 Truck trailer manufacturing 49 336213 239 Motor home manufacturing 49 336213 239 Travel trailer and camper manufacturing 53 336214 240 Motor vehicle parts manufacturing 50 336300 241 Aircraft engine and engine parts manufacturing 51 336411 242 Aircraft engine and engine parts manufacturing 51 336412 243 Other aircraft parts and equipment 51 336412 244 Guided missile and space vehicles and guided missiles 51 336412 245 Propulsion units and parts for space vehicles and guided missiles 51 336414 245 Propulsion units and parts for space vehicles and guided missiles 51 336414 246 Railroad rolling stock manufacturing 53 336500 247 Ship building and repairing 52 336611 248 Boat building <td>234</td> <td>Miscellaneous electrical equipment manufacturing</td> <td>43</td> <td>335999</td>	234	Miscellaneous electrical equipment manufacturing	43	335999
237 Motor vehicle body manufacturing 49 336211 238 Truck trailer manufacturing 49 336212 239 Motor home manufacturing 53 336214 240 Motor vehicle parts manufacturing 50 336300 241 Aircraft engine and engine parts manufacturing 51 336412 242 Aircraft engine and engine parts manufacturing 51 336412 243 Other aircraft parts and equipment 51 336413 244 Guided missile and space vehicle manufacturing 51 336414 245 Propulsion units and parts for space vehicles and guided missiles 51 336414 246 Railroad rolling stock manufacturing 53 336500 247 Ship building and repairing 52 336611 248 Boat building 52 336611 249 Motorcycle, bicycle, and parts manufacturing 53 336991 250 Military armored vehicles and tank parts manufacturing 53 336992 251 All other transportation equipment manufacturin	235	Automobile and light truck manufacturing	49	336110
238 Truck trailer manufacturing 49 336212 239 Motor home manufacturing 49 336213 239 Travel trailer and camper manufacturing 53 336214 240 Motor vehicle parts manufacturing 50 336300 241 Aircraft manufacturing 51 336411 242 Aircraft engine and engine parts manufacturing 51 336413 243 Other aircraft parts and equipment 51 336413 244 Guided missile and space vehicle manufacturing 51 336414 245 Propulsion units and parts for space vehicles and guided missiles 51 336414 246 Railroad rolling stock manufacturing 53 336500 247 Ship building and repairing 52 336611 248 Boat building 52 336611 249 Motorcycle, bicycle, and parts manufacturing 53 336992 251 All other transportation equipment manufacturing 53 336992 252 Wood kitchen cabinet and countertop manufacturing 30<	236	Heavy duty truck manufacturing	49	336120
239 Motor home manufacturing 49 336213 239 Travel trailer and camper manufacturing 53 336210 240 Motor vehicle parts manufacturing 50 336300 241 Aircraft manufacturing 51 336411 242 Aircraft engine and engine parts manufacturing 51 336412 243 Other aircraft parts and equipment 51 336412 244 Guided missile and space vehicle manufacturing 51 336414 245 Propulsion units and parts for space vehicles and guided missiles 51 336414 246 Railroad rolling stock manufacturing 52 336611 247 Ship building and repairing 52 336611 248 Boat building 52 336611 249 Motorcycle, bicycle, and parts manufacturing 53 336992 251 All other transportation equipment manufacturing 53 336992 251 All other transportation equipment manufacturing 53 336992 252 Wood kitchen cabinet and countertop manufacturing	237	Motor vehicle body manufacturing	49	336211
239 Travel trailer and camper manufacturing 53 336214 240 Motor vehicle parts manufacturing 50 336300 241 Aircraft manufacturing 51 336411 242 Aircraft engine and engine parts manufacturing 51 336412 243 Other aircraft parts and equipment 51 336413 244 Guided missile and space vehicle manufacturing 51 336413 245 Propulsion units and parts for space vehicles and guided missiles 51 336414 246 Railroad rolling stock manufacturing 53 336500 247 Ship building and repairing 52 336611 248 Boat building 52 336612 249 Motorcycle, bicycle, and parts manufacturing 53 336999 250 Military armored vehicles and tank parts manufacturing 53 336999 251 All other transportation equipment manufacturing 53 336999 252 Wood kitchen cabinet and countertop manufacturing 30 337110 253 Upholstered househ	238	Truck trailer manufacturing	49	336212
240 Motor vehicle parts manufacturing 50 336300 241 Aircraft manufacturing 51 336411 242 Aircraft engine and engine parts manufacturing 51 336412 243 Other aircraft parts and equipment 51 336413 244 Guided missile and space vehicle manufacturing 51 336414 245 Propulsion units and parts for space vehicles and guided missiles 51 336414 246 Railroad rolling stock manufacturing 53 336500 247 Ship building and repairing 52 336611 248 Boat building 52 336612 249 Motorcycle, bicycle, and parts manufacturing 53 336991 250 Military armored vehicles and tank parts manufacturing 53 336992 251 All other transportation equipment manufacturing 53 336999 252 Wood kitchen cabinet and countertop manufacturing 29 337110 253 Upholstered household furniture manufacturing 30 337124 253 Metal househ	239	Motor home manufacturing	49	336213
241 Aircraft manufacturing 51 336411 242 Aircraft engine and engine parts manufacturing 51 336412 243 Other aircraft parts and equipment 51 336413 244 Guided missile and space vehicle manufacturing 51 336414 245 Propulsion units and parts for space vehicles and guided missiles 51 33641A 246 Railroad rolling stock manufacturing 53 336500 247 Ship building and repairing 52 336611 248 Boat building 52 336612 249 Motorcycle, bicycle, and parts manufacturing 53 336991 250 Military armored vehicles and tank parts manufacturing 53 336992 251 All other transportation equipment manufacturing 53 336999 252 Wood kitchen cabinet and countertop manufacturing 29 337110 253 Upholstered household furniture manufacturing 30 337124 253 Metal household furniture manufacturing 30 337124 254 Motor	239	Travel trailer and camper manufacturing	53	336214
242 Aircraft engine and engine parts manufacturing 51 336412 243 Other aircraft parts and equipment 51 336413 244 Guided missile and space vehicle manufacturing 51 336414 245 Propulsion units and parts for space vehicles and guided missiles 51 336414 246 Railroad rolling stock manufacturing 53 336500 247 Ship building and repairing 52 336611 248 Boat building 52 336612 249 Motorcycle, bicycle, and parts manufacturing 53 336991 250 Military armored vehicles and tank parts manufacturing 53 336992 251 All other transportation equipment manufacturing 53 336999 252 Wood kitchen cabinet and countertop manufacturing 29 337110 253 Upholstered household furniture manufacturing 30 337122 253 Metal household furniture manufacturing 30 337124 253 Institutional furniture manufacturing 30 337212 254	240	Motor vehicle parts manufacturing	50	336300
243 Other aircraft parts and equipment 51 336413 244 Guided missile and space vehicle manufacturing 51 336414 245 Propulsion units and parts for space vehicles and guided missiles 51 336414 246 Railroad rolling stock manufacturing 53 336500 247 Ship building and repairing 52 336611 248 Boat building 52 336612 249 Motorcycle, bicycle, and parts manufacturing 53 336991 250 Military armored vehicles and tank parts manufacturing 53 336992 251 All other transportation equipment manufacturing 53 336999 252 Wood kitchen cabinet and countertop manufacturing 53 336999 252 Wood kitchen cabinet and countertop manufacturing 30 337110 253 Upholstered household furniture manufacturing 30 337124 253 Metal household furniture manufacturing 30 337124 253 Institutional furniture manufacturing 30 337124 254	241	Aircraft manufacturing	51	336411
244 Guided missile and space vehicle manufacturing 51 336414 245 Propulsion units and parts for space vehicles and guided missiles 51 33641A 246 Railroad rolling stock manufacturing 53 336500 247 Ship building and repairing 52 336611 248 Boat building 52 336612 249 Motorcycle, bicycle, and parts manufacturing 53 336991 250 Military armored vehicles and tank parts manufacturing 53 336992 251 All other transportation equipment manufacturing 53 336999 252 Wood kitchen cabinet and countertop manufacturing 29 337110 253 Upholstered household furniture manufacturing 30 337124 253 Nonupholstered wood household furniture manufacturing 30 337124 253 Metal household furniture manufacturing 30 337124 253 Institutional furniture manufacturing 30 337124 254 Wood office furniture wanufacturing 30 337212 254<	242	Aircraft engine and engine parts manufacturing	51	336412
245Propulsion units and parts for space vehicles and guided missiles5133641A246Railroad rolling stock manufacturing53336500247Ship building and repairing52336611248Boat building52336612249Motorcycle, bicycle, and parts manufacturing53336991250Military armored vehicles and tank parts manufacturing53336999251All other transportation equipment manufacturing53336999252Wood kitchen cabinet and countertop manufacturing29337110253Upholstered household furniture manufacturing30337121253Nonupholstered wood household furniture manufacturing30337122253Metal household furniture manufacturing30337124253Institutional furniture manufacturing30337127253Other household and institutional furniture30337124254Wood office furniture manufacturing30337214254Custom architectural woodwork and millwork30337214254Showcases, partitions, shelving, and lockers30337215255Mattress manufacturing30337910255Blind and shade manufacturing30337910256Laboratory apparatus and furniture manufacturing57339113257Surgical appliance and supplies manufacturing55339113258Surgical appliance and supplies manufacturing55339113 <td>243</td> <td>Other aircraft parts and equipment</td> <td>51</td> <td>336413</td>	243	Other aircraft parts and equipment	51	336413
246 Railroad rolling stock manufacturing 53 336500 247 Ship building and repairing 52 336611 248 Boat building 52 336612 249 Motorcycle, bicycle, and parts manufacturing 53 336991 250 Military armored vehicles and tank parts manufacturing 53 336992 251 All other transportation equipment manufacturing 53 336999 252 Wood kitchen cabinet and countertop manufacturing 29 337110 253 Upholstered household furniture manufacturing 30 337122 253 Monupholstered wood household furniture manufacturing 30 337124 253 Metal household furniture manufacturing 30 337124 253 Institutional furniture manufacturing 30 337124 253 Institutional furniture manufacturing 30 337124 253 Institutional furniture manufacturing 30 337124 254 Wood office furniture manufacturing 30 337214 254 Wood office furnitur	244	Guided missile and space vehicle manufacturing	51	336414
247 Ship building and repairing 52 336611 248 Boat building 52 336612 249 Motorcycle, bicycle, and parts manufacturing 53 336991 250 Military armored vehicles and tank parts manufacturing 53 336992 251 All other transportation equipment manufacturing 53 336999 252 Wood kitchen cabinet and countertop manufacturing 29 337110 253 Upholstered household furniture manufacturing 30 337122 253 Nonupholstered wood household furniture manufacturing 30 337124 253 Institutional furniture manufacturing 30 337127 253 Other household and institutional furniture 30 337127 253 Other household and institutional furniture 30 337127 254 Wood office furniture manufacturing 30 337212 254 Wood office furniture, except wood, manufacturing 30 337212 254 Office furniture, except wood, manufacturing 30 337215 255 Mattress manufacturing 30 337910 <td< td=""><td>245</td><td>Propulsion units and parts for space vehicles and guided missiles</td><td>51</td><td>33641A</td></td<>	245	Propulsion units and parts for space vehicles and guided missiles	51	33641A
248 Boat building 52 336612 249 Motorcycle, bicycle, and parts manufacturing 53 336991 250 Military armored vehicles and tank parts manufacturing 53 336992 251 All other transportation equipment manufacturing 53 336999 252 Wood kitchen cabinet and countertop manufacturing 29 337110 253 Upholstered household furniture manufacturing 30 337121 253 Nonupholstered wood household furniture manufacturing 30 337122 253 Metal household furniture manufacturing 30 337127 253 Institutional furniture manufacturing 30 337127 253 Other household and institutional furniture 30 337127 253 Other household and institutional furniture 30 337124 254 Wood office furniture manufacturing 30 337212 254 Custom architectural woodwork and millwork 30 337212 254 Office furniture, except wood, manufacturing 30 337215 255 Mattress manufacturing 30 337916	246	Railroad rolling stock manufacturing	53	336500
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250Military armored vehicles and tank parts manufacturing53336992251All other transportation equipment manufacturing53336999252Wood kitchen cabinet and countertop manufacturing29337110253Upholstered household furniture manufacturing30337121253Nonupholstered wood household furniture manufacturing30337122253Metal household furniture manufacturing30337124253Institutional furniture manufacturing30337127253Other household and institutional furniture30337127254Wood office furniture manufacturing30337214254Wood office furniture manufacturing30337211254Custom architectural woodwork and millwork30337212254Office furniture, except wood, manufacturing30337214254Showcases, partitions, shelving, and lockers30337215255Mattress manufacturing30337910255Blind and shade manufacturing30337920256Laboratory apparatus and furniture manufacturing57339111257Surgical and medical instrument manufacturing55339112258Surgical appliance and supplies manufacturing55339113259Dental equipment and supplies manufacturing55339114	248	Boat building	52	336612
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253 Metal household furniture manufacturing 30 337124 253 Institutional furniture manufacturing 30 337127 253 Other household and institutional furniture 30 33712A 254 Wood office furniture manufacturing 30 337211 254 Custom architectural woodwork and millwork 30 337212 254 Office furniture, except wood, manufacturing 30 337214 254 Showcases, partitions, shelving, and lockers 30 337215 255 Mattress manufacturing 30 337910 255 Blind and shade manufacturing 30 337920 256 Laboratory apparatus and furniture manufacturing 57 339111 257 Surgical and medical instrument manufacturing 55 339112 258 Surgical appliance and supplies manufacturing 55 339113 259 Dental equipment and supplies manufacturing 55 339114	253	Upholstered household furniture manufacturing	30	337121
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253 Other household and institutional furniture 30 33712A 254 Wood office furniture manufacturing 30 337211 254 Custom architectural woodwork and millwork 30 337212 254 Office furniture, except wood, manufacturing 30 337214 254 Showcases, partitions, shelving, and lockers 30 337215 255 Mattress manufacturing 30 337910 255 Blind and shade manufacturing 30 337920 256 Laboratory apparatus and furniture manufacturing 57 339111 257 Surgical and medical instrument manufacturing 55 339112 258 Surgical appliance and supplies manufacturing 55 339113 259 Dental equipment and supplies manufacturing 55 339114	253	Metal household furniture manufacturing	30	337124
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254 Custom architectural woodwork and millwork 30 337212 254 Office furniture, except wood, manufacturing 30 337214 254 Showcases, partitions, shelving, and lockers 30 337215 255 Mattress manufacturing 30 337910 255 Blind and shade manufacturing 30 337920 256 Laboratory apparatus and furniture manufacturing 57 339111 257 Surgical and medical instrument manufacturing 55 339112 258 Surgical appliance and supplies manufacturing 55 339113 259 Dental equipment and supplies manufacturing 55 339114		Other household and institutional furniture		33712A
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255 Mattress manufacturing 30 337910 255 Blind and shade manufacturing 30 337920 256 Laboratory apparatus and furniture manufacturing 57 339111 257 Surgical and medical instrument manufacturing 55 339112 258 Surgical appliance and supplies manufacturing 55 339113 259 Dental equipment and supplies manufacturing 55 339114		Office furniture, except wood, manufacturing		337214
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256Laboratory apparatus and furniture manufacturing57339111257Surgical and medical instrument manufacturing55339112258Surgical appliance and supplies manufacturing55339113259Dental equipment and supplies manufacturing55339114		Mattress manufacturing		337910
257Surgical and medical instrument manufacturing55339112258Surgical appliance and supplies manufacturing55339113259Dental equipment and supplies manufacturing55339114	255	Blind and shade manufacturing	30	337920
Surgical appliance and supplies manufacturing 55 339113 Dental equipment and supplies manufacturing 55 339114	256	Laboratory apparatus and furniture manufacturing	57	339111
Dental equipment and supplies manufacturing 55 339114	257	Surgical and medical instrument manufacturing	55	339112
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260 Ophthalmic goods manufacturing 56 339115				
	260	Ophthalmic goods manufacturing	56	339115

Iliad 360	IO Description	LIFT	1997 IO code
261	Dental laboratories	85	339116
262	Jewelry and silverware manufacturing	58	339910
263	Sporting and athletic goods manufacturing	58	339920
263	Doll, toy, and game manufacturing	58	339930
264	Office supplies, except paper, manufacturing	58	339940
265	Sign manufacturing	58	339950
266	Gasket, packing, and sealing device manufacturing	26	339991
267	Musical instrument manufacturing	58	339992
268	Broom, brush, and mop manufacturing	58	339994
268	Burial casket manufacturing	58	339995
268	Buttons, pins, and all other miscellaneous manufacturing	58	33999A
269	Wholesale trade	69	420000
271	Air transportation	62	481000
272	Rail transportation	59	482000
273	Water transportation	61	483000
274	Truck transportation	60	484000
275	Transit and ground passenger transportation	60	485000
276	Pipeline transportation	63	486000
277	Sightseeing and other support for transportation	64	48A000
278	Couriers and messengers	60	492000
279	Warehousing and storage	60	493000
270	Retail trade	70	4A0000
280	Newpaper publishers	19	511110
281	Periodical publishers	19	511120
282	Book publishers	19	511130
283	Database, directory, and other publishers	19	5111A0
284	Software publishers	19	511200
285	Motion picture and video industries	82	512100
286	Sound recording industries	77	512200
287	Radio and television broadcasting	65	513100
288	Cable networks and program distribution	65	513200
289	Telecommunications	65	513300
290	Information services	77	514100
291	Data processing services	78	514200
293	Nondepository credit intermediation and related activities	72	522A00
294	Securities, commodity contracts, investments	72	523000
295	Insurance carriers	72	524100
295	Insurance agencies, brokerages, and related	72	524200

Iliad 360	IO Description	LIFT	1997 IO code
296	Funds, trusts, and other financial vehicles	72	525000
292	Monetary authorities and depository credit intermediation	72	52A000
297	Real estate	73	531000
298	Owner-occupied dwellings	74	S00800
299	Automotive equipment rental and leasing	81	532100
300	Video tape and disc rental	82	532230
301	Machinery and equipment rental and leasing	80	532400
302	General and consumer goods rental incl video tapes and discs	80	532A00
303	Lessors of nonfinancial intangible assets (royalties)	73	533000
304	Legal services	77	541100
305	Accounting and bookkeeping services	77	541200
306	Architectural and engineering services	77	541300
307	Specialized design services	80	541400
308	Custom computer programming services	78	541511
309	Computer systems design services	78	541512
310	Other computer related services, including facilities management	78	54151A
311	Management consulting services	77	541610
312	Environmental and other technical consulting services	77	5416A0
313	Scientific research and development services	77	541700
314	Advertising and related services	79	541800
315	Photographic services	76	541920
316	Veterinary services	85	541940
317	All other miscellaneous professional and technical services	80	5419A0
318	Management of companies and enterprises	72	550000
319	Office administrative services	77	561100
320	Facilities support services	77	561200
321	Employment services	80	561300
322	Business support services	80	561400
323	Travel arrangement and reservation services	64	561500
324	Investigation and security services	80	561600
325	Services to buildings and dwellings	80	561700
326	Other support services	80	561900
327	Waste management and remediation services	68	562000
328	Elementary and secondary schools	87	611100
329	Colleges, universities, and junior colleges	87	611A00
330	Other educational services	87	611B00
331	Home health care services	85	621600
332	Offices of physicians, dentists, and other health practioners	84	621A00

lliad 360	IO Description	LIFT	1997 IO code
333	Other ambulatory health care services	85	621B00
334	Hospitals	83	622000
335	Nursing and residential care facilities	86	623000
336	Child day care services	87	624400
337	Social assistance, except child day care services	87	624A00
338	Performing arts companies	82	711100
338	Spectator sports	82	711200
338	Independent artists, writers, and performers	82	711500
338	Promoters of performing arts and sports and agents for public figures	82	711A00
338	Museums, historical sites, zoos, and parks	87	712000
339	Fitness and recreational sports centers	82	713940
339	Bowling centers	82	713950
339	Other amusement, gambling, and recreation industries	82	713A00
340	Hotels and motels, including casino hotels	75	7211A0
340	Other accommodations	75	721A00
341	Food services and drinking places	71	722000
342	Car washes	81	811192
342	Automotive repair and maintenance, except car washes	81	8111A0
343	Electronic equipment repair and maintenance	76	811200
344	Commercial machinery repair and maintenance	80	811300
345	Household goods repair and maintenance	76	811400
346	Personal care services	76	812100
347	Death care services	76	812200
348	Drycleaning and laundry services	76	812300
349	Other personal services	76	812900
350	Religious organizations	87	813100
350	Grantmaking and giving and social advocacy organizations	87	813A00
350	Civic, social, professional and similar organizations	87	813B00
351	Private households	0	814000
352	Postal service	88	491000
27	Federal electric utilities	66	S00101
353	Other federal government enterprises	88	S00102
275	State and local government passenger transit	60	S00201
27	State and local government electric utilities	66	S00202
354	Other State and local government enterprises	88	S00203
355	General government industry	93	S00500 Government p
356	Noncomparable imports	89	S00300
357	Scrap	91	S00401

Iliad 360	IO Description	LIFT	1997 IO code	
358	Used and secondhand goods	91	S00402	
359	Rest of the world adjustment to final uses	92	S00600	
360	Inventory valuation adjustment	0	S00700	IO sectors end here
361	Compensation of employees		V00100	Value added
362	Indirect business tax and nontax liability		V00200	
363	Other value added		V00300	
364	Personal consumption expenditures		F01000	Final demand
365	Private fixed investment		F02000	
366	Change in private inventories		F03000	
367	Exports of goods and services		F04000	
368	Imports of goods and services		F05000	
369	Federal government national defense: consumption expenditures		F06C00	
370	Federal government national defense: gross investment		F06100	
371	Federal government nondefense: consumption expenditures		F07C00	
372	Federal government nondefense: gross investment		F07I00	
373	State and local government education: consumption expenditure		F08C00	
374	State and local government education:gross investment		F08I00	
375	State and local government other: consumption expenditures		F09C00	
376	State and local government other: Gross investment		F09100	