1. Basic sector classifications excluded from the IOPI due to absence of corresponding commodity in the WPI

Aggregated major commodity group		Manufacturing	Foods			Feeds and		Textile		Wearing	Pulp, paper			Pulp, paper,		Chemical		1	Petrochemical	<u> </u>			
		industry	1.0008	Foods	Drinks	organic	Tobacco	products	Textile	apparel and	and wooden	Timber and	Furniture	paperboard	Paper	products	Chemical	Inorganic basi	c basic products	Synthetic	Synthetic	Medicaments	s Final chemical
Major commodity group	Row code					fertilizer,		Production of the control of the con	products	other textile	products	wooden	and fixtures	and processed	products	Francis	fertilizer	chemical	and interme-	resins	fibers		products, n.e.c
Basic sector classification						n.e.c.				products		products		paper				products	diate chemical				
Total		18,677,728	4,077,552	2 3,742,888	302,615	31,630	419	978,246	492,788	485,458	175,525	1,604	8,508	149,819	15,594	659,710	10,317	83,713		39,098	23,333	96,984	96,235
Agriculture, forestry and fishery										,		,						Í					
Crop cultivation																							
Rice straw	0111-012	81,786									1			1									
Sweet potatoes	0112-011	34,378	32,939	9 27,108	5,831											1,439			1,439				
Potatoes	0112-012	63,048	63,048	63,048																			
Apples	0114-012	46,112	46,112	2 13,766	32,346																		
Other crops for beverages	0115-029	194,399	194,399	9	194,399																		
Edible industrial crops, n.e.c.	0115-093	24,163	24,163	3 21,170		2,993																	
Seeds and seedlings	0116-021																						
Flowers and plants	0116-031	25																					
Crops for inedible agricultural products n.e.c.	0116-099	72,508						4,455	2,375	2,080	1,208	29		1,179		30,620						26,673	3,947
Livestock and sericulture																							
Other dairy farming products	0121-019	38,451	38,451	1 32,698		5,753																	
Fowls and broilers	0121-031	319,366				694																	
Hogs	0121-041	612,084	612,084			4,215																	
Beef cattle	0121-051	550,934	550,934			7,507																	
Other livestock	0121-099	59,551	34,614			7	,	16,384	12,234	4,150													
Agricultural services		,	,	,				,	,	,	İ		İ		İ			İ	İ	İ	İ		
Veterinary service	0131-011																						
Agricultural services (except veterinary service)	0131-021																						1
Forestry																							
Silviculture	0211-011																						†
Fisheries																							1
Marine fisheries (domestic)	0311-001	1,508,358	1,507,390	1,507,390												855						855	,
Marine culture	0311-041	321,091	220,916					21	21														†
Foods		,			1																		+
Foods																							†
Bottled or canned meat products	1112-021	182	182	2 182	1																		+
Milled rice	1114-011	398,533	398,034					13	13							486							486
Other grain milling	1114-019	11,212	11,212			2,426		- 10	10														1.00
School lunch (public)	1119-041	11,212	11,212	7,100	1,000	2,.20																	+
School lunch (private)	1119-051				1																		+
Feeds and organic fertilizer, n.e.c.	1117 031				1																		+
Organic fertilizers, n.e.c.	1131-021	7,967	7,967	7		7,967																	+
Textile products	1131 021	7,507	7,507	<u>'</u>		7,707																	+
Textile products				-																		 	+
Yarn and fabric dyeing and finishing				-																		 	+
(processing on commission only)	1514-011	953,132						946,375	473,602	472,773						5,558					5,558		
Chemical products	1314-011	933,132						940,373	473,002	472,773						3,336					3,336	 	+
Petrochemical basic products and intermediate chemical produc	ts			1									1					+	+			<u> </u>	+
Other petrochemical aromatic products	2031-029	143,659	72	2			72	311	311		Q				Q	142,643	124	1	129,785		96	<u> </u>	12,638
Oil and fat industrial chemicals	2031-029	129,698	1,663		2		347				458	5	:	294	159		124	21,794			912		
Final chemical products, n.e.c.	2037-021	127,070	1,000	1,314			347	1,007	1,007		430	,		294	139	107,009		21,792	10,741	0,009	712	10,373	31,230
Catalyzer	2079-091	97,560	2,226	6 2,226				214	214		200			200		37,155	1,199	4,088	8 21,660	4,456		3,433	3 2,319
Petroleum and coal products	2017-071	21,300	2,220	2,220				Z14	214		200			200		31,133	1,199	4,086	21,000	4,430		3,433	2,319
Coal products	+																	+	+				+
Other coal products	2121-019	400,543						7	7		16	16	:			31,045	2,284	1 351	1 28,098				312
Other coal products Iron and steel	2121-019	400,543						/	 		16	16	'			31,043	2,284	33.	28,098				312
Pig iron and crude steel											1				1			+			-		+
	2611-031	2,408,967									-				-			+	1		-		+
Crude steel (converters) Crude steel (electric furnaces)	2611-031	1,323,943									-				-			+	1		-		+
` /	2011-041	1,323,943											1						+				+
Steel castings and forgings and other steel products	2621 011	170 405											1						+				+
Forged steel	2631-011	172,495																1	1				+
Cast steel	2631-012	162,042									19		19										1
Other iron or steel products	2649-099	251,102									4,186	60	4,126			1,033		650	0 39				344
Non-ferrous metals													<u> </u>						1				
				1										ļ	ļ			1	1				
Non-ferrous metal products					1																		
Optical fiber cables Nuclear fuels	2721-021 2722-041	27,084																					

Notes: 1. Figures in the table, except for the column "Row code," denote input values in millions of yen. They are obtained from one of the I-O Tables, which is the table by basic sector classification valued at purchaser's prices.

^{2.} Numbers in the "Row code" column denote the basic sector classification row code numbers from the I-O Tables.

^{3.} The "Basic sector classification" column gives the titles of basic sectors according to the classification used in the I-O Tables. They correspond to the IOPI "commodity group" classification level. The items in the table are categorized based on their IOPI classifications.

^{4.} n.e.c. denotes not elsewhere classified.

Aggregated major commodity group		Manufacturing	Foods			Feeds and		Textile		Wearing	Pulp, paper			Pulp, paper,		Chemical			Petrochemical				
Major commodity group		industry		Foods	Drinks	organic	Tobacco	products	Textile	apparel and			Furniture	paperboard	Paper	products	Chemical	_	basic products	Synthetic	,	Medicaments I	
3,5 5 5 7 7 7 7 1	Row code					fertilizer,			products	other textile	products		nd fixtures	and processed	products		fertilizer	chemical	and interme-	resins	fibers	I	products, n.e.
Basic sector classification						n.e.c.				products		products		paper				products	diate chemical products				
Metal products																							
Metal products for construction and architecture																							
Metal products for construction	2811-011	60,221																					
General machinery																							
General industrial machinery																							
Turbines	3011-021	145,051																					
Special industrial machinery																							
Semiconductor making equipment	3029-041	183,731																					
Pulp equipment and paper machinery	3029-092	33,571																					
Other special industrial machinery, n.e.c.	3029-099	73,803																					
Other general machines																							
Metal molds	3031-011	86,390																					
Machinery for office and service industry																							
Other office machines, n.e.c.	3111-099	149,425																					
Amusement machinery	3112-012	161,141																					
Transportation equipment																							
Motor vehicles																							
Motor vehicle bodies	3541-011	1,170,126																					
Internal combustion engines for motor vehicles and parts	3541-021	4,415,247																					
Ships and repair of ships																							
Steel ships	3611-011																						
Ships except steel ships	3611-021	4,125																					
Repair of ships	3611-101																						
Other transportation equipment and repair of transportation equ	ipment																						
Rolling stock	3621-011	150,179																					
Repair of rolling stock	3621-101																						
Repair of aircrafts	3622-101																						
Other transport equipment, n.e.c.	3629-099	46,500																					
Other industrial products																							
Plastic products																							
Other plastic products	2211-019	956,939	963	570	393	3		7,511	1,202	6,309	23,286	490	4,359	3,719	14,718	73,877	2,820	1,652	173	3,541	1,564	50,684	13,44
Miscellaneous manufacturing products																							
Ordnance	3919-061	22,564	_																				
Electricity, gas and heat supply																							
Electricity																							
Self-power generation	5111-041	604,342	10,817	9,861	888	68		1,948	1,802	146	146,143	1,004	4	144,426	709	225,130	3,890	55,178	110,095	24,292	15,203	4,964	11,50

2. Basic sector classifications excluded from the IOPI due to being zero in value

ggregated major commodity group	Manufacturing Foods			Feeds and		Textile		Wearing	Pulp, paper		Pulp, paper,		Chemical		Petrochemical				
Major commodity group	industry Row code	Foods	Drinks	organic fertilizer,	Tobacco	products	Textile products	apparel and other textile	and wooden products	Timber and wooden	Furniture paperboard and fixtures and processed	Paper products	products	Chemical fertilizer	Inorganic basic basic products chemical and interme-	Synthetic resins	Synthetic fibers	Medicaments	Final chemi
Basic sector classification				n.e.c.				products		products	paper				products diate chemical products				
otal	0 0	0	0	0	0	0	0	0	0	0	0 () 0	0	0	0 0	0	0	0	,
oods																			
Foods																			
Retort foods	1119-021																		
Dishes, sushi, lunch boxes	1119-031																		
Drinks																			
Soft drinks	1129-021																		
etroleum and coal products																			
Coal products																			
Paving materials	2121-021																		
ransportation equipment																			
Motor vehicles																			
Passenger motor cars	3511-011																		
Trucks, buses and other cars	3521-011																		
Two-wheel motor vehicles	3531-011																		

Notes: 1. Figures in the table, except for the column "Row code," denote input values in millions of yen. They are obtained from one of the I-O Tables, which is the table by basic sector classification valued at purchaser's prices.

- 2. Numbers in the "Row code" column denote the basic sector classification row code numbers from the I-O Tables.
- 3. The "Basic sector classification" column gives the titles of basic sectors according to the classification used in the I-O Tables. They correspond to the IOPI "commodity group" classification level. The items in the table are categorized based on their IOPI classifications.
- 4. n.e.c. denotes not elsewhere classified.

1. Basic sector classifications excluded from the IOPI due to no corresponding commodity in the WPI

Aggregated major commodity group		Petroleum			Ceramic,					Iron and steel				Non-ferrous		Me	etal	Metal		General				
Major commodity group	Row code	and coal products	Petroleum refinery	Coal products	stone and	Glass and glass products	Cement and cement	Pottery, C	Other ceramic, stone and	non und steel	Pig iron and crude steel	Steel products	Steel castings and forgings	metals	Non-ferrous Non-fer metals meta	rous proc	ducts	oducts for astruction	Other metal pro ducts	machinery	General industrial	Special industrial	Other general	Machinery for office
Basic sector classification			products				products	earthenware	clay products				and other		produ	cts		and hitecture			machinery	machinery	machines	and service industry
Total		146,035	45,664	100,371	65,819	1,766	35,098	556	28,399	4.118.228	247.136	3,756,705	steel products 114,387	109,476	16,430 93	.046 22		121,669	101.421	1,089,634	219,416	393,947	139,459	336,81
Agriculture, forestry and fishery			,	200,012		2,7.00	,-,-			.,,				202,110	20,100		,-,-	,	,	2,000,000	,	0,0,,,	,	
Crop cultivation																								
Rice straw	0111-012																							
Sweet potatoes	0112-011																							
Potatoes	0112-012																							
Apples	0114-012																							
Other crops for beverages	0115-029																							
Edible industrial crops, n.e.c.	0115-093																							
Seeds and seedlings	0116-021																							
Flowers and plants	0116-031																							
Crops for inedible agricultural products n.e.c.	0116-099																							
Livestock and sericulture																								
Other dairy farming products	0121-019																							
Fowls and broilers	0121-031																							
Hogs	0121-041																							
Beef cattle	0121-051																							
Other livestock	0121-099				91			91			İ													
Agricultural services											İ													
Veterinary service	0131-011																							
Agricultural services (except veterinary service)	0131-021																							
Forestry																								1
Silviculture	0211-011																							
Fisheries	0211 011																							†
Marine fisheries (domestic)	0311-001																							†
Marine culture	0311-041			1																				
ods	0311 011																							
Foods																								
Bottled or canned meat products	1112-021																							
Milled rice	1114-011			1																				
Other grain milling	1114-019																							1
School lunch (public)	1119-041																							
School lunch (private)	1119-051																							1
Feeds and organic fertilizer, n.e.c.	1119-031																							1
Organic fertilizers, n.e.c.	1131-021																							†
extile products	1131-021																							
Textile products	 																							1
(processing on commission only)	1514-011																							-
hemical products	1314-011																							-
Petrochemical basic products and intermediate chemical products				1										+										
Other petrochemical aromatic products	2031-029				47				47															-
Oil and fat industrial chemicals	2031-029	1,069	1,069		220			1	158	2			2	14		14	294	29	265	1,420	110	142		1,1
Final chemical products, n.e.c.	2039-021	1,009	1,009	1	220	01		1	136		1			14		14	294	29	203	1,420	110	142		1,1
Catalyzer	2079-091	9,726	9,726		3,833	2			3,831					+						115	114	1		1
Catalyzer etroleum and coal products	2077-071	9,120	9,120	'	٥,٥٥٥	2			3,031											113	114	1		
Coal products				+							1				+									1
Other coal products	2121-019	100,157	,	100,157	7,590		74		7,516	260,443	174,978	83,391	2,074	1,206	1,206									1
on and steel	2121-019	100,137		100,137	1,390		/4		7,310	200,443	1/4,9/8	05,391	2,074	1,200	1,200									1
n and steel Pig iron and crude steel				+							1				+									+
	2611-031									2,408,967	,	2,381,762	27,205											+
Crude steel (converters)																								-
Crude steel (electric furnaces)	2611-041									1,323,943	<u>'</u>	1,252,237	71,706											
Steel castings and forgings and other steel products	2621.011									1			1	27.5		27.6	0.442	4.005	4.500	02.011	20.100	12.515	21.200	1
Forged steel	2631-011									4,663			4,663				9,443	4,905	4,538		28,183	43,647	21,308	
Cast steel	2631-012				10.05-		0.11		2215	5			5	43			14,409	14,197	212		28,189	43,601	17,190	
Other iron or steel products	2649-099				13,379	43	9,642	449	3,245	4,823	263	1	4,560	808		808 13	34,273	41,332	92,941	38,551	15,182	8,297	13,864	1,
on-ferrous metals											1													
Non-ferrous metal products	2524 25										1			4=								4		
Optical fiber cables	2721-021										1			17,613	17	,613				1,242	179	1,063		1
Nuclear fuels	2722-041		1										1	1			1			1				1

^{2.} Numbers in the "Row code" column denote the basic sector classification row code numbers from the I-O Tables.

^{3.} The "Basic sector classification" column gives the titles of basic sectors according to the classification used in the I-O Tables. They correspond to the IOPI "commodity group" classification level. The items in the table are categorized based on their IOPI classifications.

^{4.} n.e.c. denotes not elsewhere classified.

Aggregated major commodity group		Petroleum			Ceramic,					Iron and steel				Non-ferrous		Metal	Metal	General				
Major commodity group		and coal	Petroleum	Coal products	stone and	Glass and	Cement and	Pottery,	Other ceramic,		Pig iron and	Steel products	Steel castings	m etals	Non-ferrous Non-ferrous	products	products for Other metal	machinery	General	Special	Other	Machinery
Wajor commodity group	Row code	products	refinery		clay products	glass products	cement	china and	stone and		crude steel		and forgings		metals metal		construction pro ducts		industrial	industrial	general	for office
Basic sector classification			products				products	earthenware	clay products				and other steel products		products		and architecture		machinery	machinery	machines	and service industry
Metal products																						
Metal products for construction and architecture																						
Metal products for construction	2811-011															59,425	59,425					
General machinery																						
General industrial machinery																						
Turbines	3011-021																	145,051	145,051			
Special industrial machinery																						
Semiconductor making equipment	3029-041																	183,731		183,731		
Pulp equipment and paper machinery	3029-092																	33,571		33,571		
Other special industrial machinery, n.e.c.	3029-099																	73,803		73,803		
Other general machines																						
Metal molds	3031-011																	86,390			86,390	
Machinery for office and service industry																						
Other office machines, n.e.c.	3111-099																	149,425				149,425
Amusement machinery	3112-012																	161,141				161,141
Transportation equipment																						
Motor vehicles																						
Motor vehicle bodies	3541-011																					
Internal combustion engines for motor vehicles and parts	3541-021																					
Ships and repair of ships																						
Steel ships	3611-011																					
Ships except steel ships	3611-021																					
Repair of ships	3611-101																					
Other transportation equipment and repair of transportation equ																						
Rolling stock	3621-011																					
Repair of rolling stock	3621-101																					
Repair of aircrafts	3622-101																					
Other transport equipment, n.e.c.	3629-099																					
Other industrial products																						
Plastic products														1								
Other plastic products	2211-019	552	552	,	4,861	531	768	6	3,556	42			42.	72,623	119 72,504	3,535	841 2,69	4 28,178	2,051	5,934	294	19,899
Miscellaneous manufacturing products		332	332		1,001	331	, 00		3,550	72			12	. 2,023	11) 12,304	3,555	2.1 2,0)	20,170	2,031	3,73 1	274	17,077
Ordnance	3919-061																	1	<u> </u>			
Electricity, gas and heat supply	3717 001																	1	<u> </u>			
Electricity Electricity									1									1	1			
Self-power generation	5111-041	34,531	34,317	7 214	35,798	1,129	24,614		9 10,046	115,340	71,895	39,315	4,130	16,793	15,105 1,688	1,711	940 77	1 933	357	157	413	6
pen power generation	3111-041	54,551	J -1 ,317	214	33,190	1,129	24,014	1 - 2	10,040	113,340	/1 /1,093	37,313	7,130	10,793	13,103 1,000	1,/11	. J+0 11	1 933	337	137	713	

2. Basic sector classifications excluded from the IOPI due to being zero in value

aggregated major commodity group		Petroleum		I	Ceramic,			1		Iron and steel				Non-ferrous		1	Metal	Metal		Canaral		1		
Major commodity group		and coal	Petroleum	Coal products		Glass and	Cement and	Pottery,	Other ceramic			Steel produ	cts Steel castings		Non-ferrous	Non-ferrous	products		Other metal	General machinery	General	Special	Other	Machine
	Row code	products	refinery products		clay product	s glass products	cement products	china and			crude steel		and forgings and other		metals	metal		construction	pro ducts		industrial machinery	industrial machinery	general machines	for office and servi
Basic sector classification			products				products	earmenwai	re clay products				steel products			products		architecture			macminery	machinery	machines	industr
otal		0	0	0	(0	0)	0 (0) ()	0 0	(0 0	0	(0	0	0	0	0	,	0
oods																								
Foods																								
Retort foods	1119-021																							
Dishes, sushi, lunch boxes	1119-031																							
Drinks																								
Soft drinks	1129-021																							
etroleum and coal products																								
Coal products																								
Paving materials	2121-021																							
ransportation equipment																								
Motor vehicles																	_							
Passenger motor cars	3511-011																							
Trucks, buses and other cars	3521-011																_							
Two-wheel motor vehicles	3531-011																							

- Notes: 1. Figures in the table, except for the column "Row code," denote input values in millions of yen. They are obtained from one of the I-O Tables, which is the table by basic sector classification valued at purchaser's prices.
 - 2. Numbers in the "Row code" column denote the basic sector classification row code numbers from the I-O Tables.
 - 3. The "Basic sector classification" column gives the titles of basic sectors according to the classification used in the I-O Tables. They correspond to the IOPI "commodity group" classification level. The items in the table are categorized based on their IOPI classifications.
 - 4. n.e.c. denotes not elsewhere classified.

1. Basic sector classifications excluded from the IOPI due to no corresponding commodity in the WPI

gregated major commodity group	,	Electrical		Electronic			Transportation			Other transpor-	Precision	Other				Leather, fur	
Major commodity group		machinery	Household	equipment	Heavy	Other	equipment	Motor	Ships and	tation equipment	instruments	industrial	Publishing	Plastic	Rubber	skins and	Miscella
major commounty group	Row code		electric	and	electrical	electrical		vehicles	repair of ships	and repair of		products	and printing	products	products	miscellaneous	manufac
Basic sector classification			appliance	communication	equipment	machinery				transportation						leather	prod
4-1		186,592	35,929	equipment	54 222	14.071	5 070 453	5 (94 (00	28,239	equipment	10.627	957.722	1 105	429,890	65,092	products	22/
riculture, forestry and fishery		180,592	35,929	81,360	54,332	14,971	5,979,452	5,084,000	28,239	266,613	10,637	857,732	1,195	429,890	65,092	26,981	334
Crop cultivation																	-
Rice straw	0111-012											81,785					8
Sweet potatoes	0112-011											01,703					0
Potatoes	0112-012																
Apples	0114-012																
Other crops for beverages	0115-029																
Edible industrial crops, n.e.c.	0115-093																
Seeds and seedlings	0116-021																
Flowers and plants	0116-031											25					
Crops for inedible agricultural products n.e.c.	0116-099											36,225					3
Livestock and sericulture																	
Other dairy farming products	0121-019																
Fowls and broilers	0121-031																1
Hogs	0121-041																<u> </u>
Beef cattle	0121-051																
Other livestock	0121-099											8,462	,			6,545	i
Agricultural services	0101 011								-						-		1
Veterinary service	0131-011																
Agricultural services (except veterinary service)	0131-021								1				1		 		1
Forestry	0011 011																
Silviculture	0211-011																
Fisheries Marine fisheries (domestic)	0311-001											113					
Marine culture	0311-001											100,154					100
ods	0311-041											100,134					100
Foods																	
Bottled or canned meat products	1112-021																
Milled rice	1114-011																
Other grain milling	1114-019																
School lunch (public)	1119-041																
School lunch (private)	1119-051																
Feeds and organic fertilizer, n.e.c.																	
Organic fertilizers, n.e.c.	1131-021																
xtile products																	
Textile products																	
(processing on commission only)	1514-011											1,199					
emical products																	
Petrochemical basic products and intermediate chemical products																	
Other petrochemical aromatic products	2031-029	117		117								461		20			1
Oil and fat industrial chemicals	2039-021	2,680	856	1,782		42	904	863	-	41	318	9,780	6	1,935	5,962		
Final chemical products, n.e.c.	2070.001	1.053		1 1	44-	252	40.40	40.255	101		251	1.00=		Z1.		1	1
Catalyzer	2079-091	1,952		1,165	415	372	40,486	40,355	131		356	1,297	-	614	681	-	-
troleum and coal products													-				-
Coal products Other coal products	2121-019											79		79	1		1
on and steel	2121-019											19		19		 	+
Pig iron and crude steel													-				+
Crude steel (converters)	2611-031																†
Crude steel (electric furnaces)	2611-041												<u> </u>				
Steel castings and forgings and other steel products	2011 011												<u> </u>				
Forged steel	2631-011	21,109	336	1,052	19,721		41,691	25,282	9,527	6,882	14	1,288					<u> </u>
Cast steel	2631-012	15,347			11,113	2,938	38,870	22,247			745						t
Other iron or steel products	2649-099	24,012		9,223	10,814	2,874	28,130	21,393	3,439		268			245			1
on-ferrous metals		,012	-,101	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,1	_,0,1		,0,0	2,.37	2,270	200	-,007		2.3			1
Non-ferrous metal products																	1
Optical fiber cables	2721-021	7,540		7,343	197		528		502	26		161					1
Nuclear fuels	2722-041	.,	 	.,55			220		1 232	1 20		131	1	l	1	1	1

Notes: 1. Figures in the table, except for the column "Row code," denote input values in millions of yen. They are obtained from one of the I-O Tables, which is the table by basic sector classification valued at purchaser's prices.

^{2.} Numbers in the "Row code" column denote the basic sector classification row code numbers from the I-O Tables.

^{3.} The "Basic sector classification" column gives the titles of basic sectors according to the classification used in the I-O Tables. They correspond to the IOPI "commodity group" classification level. The items in the table are categorized based on their IOPI classifications.

^{4.} n.e.c. denotes not elsewhere classified.

Aggregated major commodity group		Electrical		Electronic			Transportation			Other transpor-	Precision	Other				Leather, fur	
		machinery	Household	equipment	Heavy	Other	equipment	Motor	Ships and	tation equipment	instruments	industrial	Publishing	Plastic	Rubber	skins and	Miscellaneou
Major commodity group	Row code	,	electric	and	electrical	electrical		vehicles	repair of ships			products	and printing	products	products	miscellaneous	manufacturir
Basic sector classification			appliance	communication equipment	equipment	machinery				transportation equipment		•		I	r	leather products	products
Metal products										1 1							
Metal products for construction and architecture																	
Metal products for construction	2811-011											796	5				79
General machinery																	
General industrial machinery																	
Turbines	3011-021																
Special industrial machinery																	
Semiconductor making equipment	3029-041																
Pulp equipment and paper machinery	3029-092																
Other special industrial machinery, n.e.c.	3029-099																
Other general machines																	
Metal molds	3031-011																
Machinery for office and service industry																	
Other office machines, n.e.c.	3111-099																
Amusement machinery	3112-012																
ransportation equipment																	
Motor vehicles																	
Motor vehicle bodies	3541-011						1,170,126	1.170.126									
Internal combustion engines for motor vehicles and parts	3541-021						4,415,247			46,133							
Ships and repair of ships										,							
Steel ships	3611-011																
Ships except steel ships	3611-021						4,125		4,125								
Repair of ships	3611-101						1,120		1,120								
Other transportation equipment and repair of transportation equipment																	
Rolling stock	3621-011						150,179			150,179							
Repair of rolling stock	3621-101						, , , , , ,										
Repair of aircrafts	3622-101																
Other transport equipment, n.e.c.	3629-099						46,500			46,500							
Other industrial products										. 2,000							
Plastic products																	
Other plastic products	2211-019	111,126	33,318	57,908	11,784	8,116	38.659	32,273	1.227	5.159	8,348	583,378	1,001	420,169	57.244	20,436	84,52
Miscellaneous manufacturing products		111,120	22,210	2.,,,,	,.01	-,-10	,	,-,-	-,==,	2,109	2,210	222,070	2,301	,,	,		5.,52
Ordnance	3919-061											22,564					22,56
Electricity, gas and heat supply	2717 001											22,301					22,50
Electricity																	
Self-power generation	5111-041	2,709	161	1.631	288	629	4.007	2,947	893	167	588	7,894	188	6.828	830		4

2. Basic sector classifications excluded from the IOPI due to being zero in value

Aggregated major commodity group					1				T					1		1	
		Electrical		Electronic			Transportation			Other transpor-	Precision	Other				Leather, fur	
Major commodity group		machinery	Household	equipment	Heavy	Other	equipment	Motor	Ships and	tation equipment	instruments	industrial	Publishing	Plastic	Rubber		Miscellaneous
7 5 1	Row code		electric	and	electrical	electrical		vehicles	repair of ships	and repair of		products	and printing	products	products		s manufacturing
Basic sector classification			appliance	communication	equipment	machinery				transportation						leather	products
				equipment						equipment						products	
Total		0	0	0	0	0	0	(0	0	0	0	0	0	0	0) (
Foods																	
Foods																	
Retort foods	1119-021																
Dishes, sushi, lunch boxes	1119-031																
Drinks																	
Soft drinks	1129-021																
Petroleum and coal products																	
Coal products																	
Paving materials	2121-021																
Transportation equipment																	
Motor vehicles																	
Passenger motor cars	3511-011													j			
Trucks, buses and other cars	3521-011																
Two-wheel motor vehicles	3531-011																1

- Notes: 1. Figures in the table, except for the column "Row code," denote input values in millions of yen. They are obtained from one of the I-O Tables, which is the table by basic sector classification valued at purchaser's prices.
 - 2. Numbers in the "Row code" column denote the basic sector classification row code numbers from the I-O Tables.
 - 3. The "Basic sector classification" column gives the titles of basic sectors according to the classification used in the I-O Tables. They correspond to the IOPI "commodity group" classification level. The items in the table are categorized based on their IOPI classifications.
 - 4. n.e.c. denotes not elsewhere classified.

Table 7.2: Output values excluded from output price index of 1995 base

1.Basic sector classifications excluded from the IOPI due to absence of corresponding commodity in the WPI (excluding scrap, waste, and by-products)

Aggregated major commodity group = Major sector		
Major commodity group (= Sector)		Domestic
Basic sector classification	Row code	production
Manufacturing industry	Ttow code	32,551,928
Foods		52,551,52
Foods		6,570,858
Other meat (bone meat)	1111-014	3,62
Bottled or canned meat products	1112-021	116,100
Frozen fish and shellfish	1113-011	1,871,86
Fish oil and meal	1113-051	23,190
Milled rice	1114-011	3,353,595
Other grain milling	1114-019	19,595
School lunch (public)	1119-041	1,179,565
School lunch (private)	1119-051	3,31
Feeds and organic fertilizer, n.e.c.		150,65
Organic fertilizers, n.e.c.	1131-021	150,65
Textile products		
Textile products		953,140
Yarn and fabric dyeing and finishing (processing on commission only)	1514-011	953,140
Chemical products		
Inorganic basic chemical products		(
Crude salt	2029-031	(
Petrochemical basic products and intermediate chemical products		582,24
Other petrochemical aromatic products	2031-029	213,49
Ethylene dichloride	2032-013	137,100
Methane derivatives	2039-011	145,884
Oil and fat industrial chemicals	2039-021	85,76
Final chemical products, n.e.c.		95,69
Catalyzer	2079-091	95,69
Petroleum and coal products		
Coal products		316,29
Other coal products	2121-019	316,29
Iron and steel		
Pig iron and crude steel		3,728,35
Crude steel (converters)	2611-031	2,405,839
Crude steel (electric furnaces)	2611-041	1,322,511
Steel castings and forgings and other steel products		557,44
Forged steel	2631-011	161,168
Cast steel	2631-012	174,604
Other iron or steel products	2649-099	221,670
Non-ferrous metals		
Non-ferrous metal products		386,420
Optical fiber cables	2721-021	174,24
Nuclear fuels	2722-041	212,185
Metal products		2 222 15
Metal products for construction and architecture	2011 211	3,222,188
Metal products for construction	2811-011	3,222,188
General machinery		506.63
General industrial machinery	2011 021	586,62
Turbines	3011-021	586,62
Special industrial machinery	2020 041	1,764,60
Semiconductor making equipment	3029-041	913,59
Pulp equipment and paper machinery	3029-092	135,06
Other special industrial machinery, n.e.c.	3029-099	715,94
Other general machines	2021-211	1,581,85
Metal molds	3031-011	1,581,85
Machinery for office and service industry	2111 000	1,330,329
Other office machines, n.e.c.	3111-099	586,052
Amusement machinery	3112-012	744,277

Aggrega	ted major commodity group = Major sector		Domestic
Ma	jor commodity group (= Sector)		production
	Basic sector classification	Row code	production
Transpor	rtation equipment		
Mo	tor vehicles		7,009,720
	Motor vehicle bodies	3541-011	1,943,441
	Internal combustion engines for motor vehicles and parts	3541-021	5,066,279
Shi	ps and repair of ships		305,995
	Repair of ships	3611-101	305,995
Oth	er transportation equipment and repair of transportation equipment		1,788,128
	Rolling stock	3621-011	384,394
	Repair of rolling stock	3621-101	429,339
	Aircrafts	3622-011	611,373
	Repair of aircrafts	3622-101	160,514
	Other transport equipment, n.e.c.	3629-099	202,508
Other in	dustrial products		
Pla	stic products		1,237,123
	Other plastic products	2211-019	1,237,123
Mis	scellaneous manufacturing products		384,254
	Ordnance	3919-061	384,254

Reference: Basic sector classifications of which values are obtained from the supplementary table for scrap, waste, and by-products in the I-O Tables

Aggı	regate	ed major commodity group = Major sector		Domestic
	Majo	or commodity group (= Sector)		production
		Basic sector classification	Row code	production
Pulp	, pap	er and wooden products		
	Pulp	, paper, paperboard and processed paper		
		Waste paper	1811-012P	0
Iron	and s	steel		
	Pig i	ron and crude steel		
		Scrap iron	2612-011P	0
Non-	-ferro	ous metals		
	Non-	-ferrous metals		
		Non-ferrous metal scrap	2712-011P	0

Notes: 1. Figures in the "Domestic production" column denote output values in millions of yen. They are obtained from one of the I-O Tables, which is the table by basic sector classification valued at producer's prices.

- 2. Numbers in the "Row code" column denote the basic sector classification row code numbers from the I-O Tables.
- 3.The "Basic sector classification" column gives the titles of basic sectors according to the classification used in the I-O Tables. They correspond to the IOPI "commodity group" classification level. The items in the table are categorized based on their IOPI classifications.
- 4. n.e.c. denotes not elsewhere classified.

Table 7.2: Output values excluded from output price index of 1995 base

2. Scrap, waste, and by-products excluded from the IOPI due to absence of corresponding commodity in the WPI

Aggregated major commodity group = Major sector				Output values
Major commodity group (= Sector)				
Output sector	Column code	Scrap, waste, and by-products	Row code	Output values
Manufacturing industry				383,027
Foods				
Drinks				
Tea and roasted coffee	1129-01	Organic fertilizers, n.e.c.	1131-021	3,610
		Total (scrap and waste)		3,610
Textile products				
Textile products				
Fiber yarns	1511-02	Raw cotton (imported)	0116-093	2,634
		Sheep and lamb wool	0121-091	494
		Total (scrap and waste)		3,128
Raw silk	1511-01	Fish oil and meal	1113-051	365
		Total (by-products)		365
Chemical products				
Petrochemical basic products and intermediate chemical products				
Petrochemical basic products	2031-01	Other non-metallic ores	0629-099	36
		Total (by-products)		36
Petroleum and coal products				
Petroleum refinery products				
Petroleum refinery products (inc. greases)	2111-01	Other non-metallic ores	0629-099	14,477
		Total (by-products)		14,477
Iron and steel				
Pig iron and crude steel				
Pig iron	2611-01	Other coal products	2121-019	330,678
Crude steel (converters)	2611-03	Other coal products	2121-019	30,733
		Total (by-products)		361,411

Notes: 1. Figures in the "Output values" column denote output values of each category in millions of yen. They are obtained from the supplementary I-O Table for scrap, waste, and by-products.

- 2. Numbers in the "Column code" column denote the basic sector classification column code numbers from the I-O Tables.
- 3. Numbers in the "Row code" column denote the basic sector classification row code numbers from the I-O Tables.
- 4. The "Output sector" column gives the basic sector classification column code titles from the I-O Tables. They are the sector which produce scrap, waste, and by-products.
- 5. The "Scrap, waste, and by-products" column gives the basic sector classification row code titles from the I-O Tables corresponding "scrap, waste, and by-products."
- 6. n.e.c. denotes not elsewhere classified.