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	_ <del></del> _	Textile		Wearing	Pulp, paper	<u></u>	_ <del></del> _	Pulp, paper,		Chemical	<del></del>		Petrochemical			<del></del> _	
		industry	1 0003	Foods	Drinks	organic	Tobacco	products	Textile	apparel and	and wooden	Timber and	Furniture	paperboard	Paper	products	Chemical	Inorganic basic		Synthetic	Synthetic	Medicaments	Final chemica
Major commodity group	Row code	,				fertilizer,		1	products	other textile	products	wooden	and fixtures	and processed	1	1	fertilizer	chemical	and interme-	resins	fibers		products, n.e.
Basic sector classification						n.e.c.				products		products		paper				products	liate chemical products				
Total		18,677,728	4,077,552	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	310,030	39,098	23,333	96,984	96,23
Agriculture, forestry and fishery																							ĺ
Crop cultivation																							ĺ
Rice straw	0111-012	81,786									1				1								ĺ
Sweet potatoes	0112-011	34,378		27,108	5,831											1,439			1,439				ĺ
Potatoes	0112-012	63,048	63,048	63,048																			i
Apples	0114-012	46,112	46,112	13,766	32,346																		ĺ
Other crops for beverages	0115-029	194,399	194,399		194,399																		ĺ
Edible industrial crops, n.e.c.	0115-093	24,163		21,170		2,993																	i
Seeds and seedlings	0116-021																						i
Flowers and plants	0116-031	25																					i
Crops for inedible agricultural products n.e.c.	0116-099	72,508						4,455	2,375	2,080	1,208	29		1,179	9	30,620						26,673	3,94
Livestock and sericulture	0110 077	,						1,100	_,		-,	_,		-,		,							1
Other dairy farming products	0121-019	38,451	38,451	32,698		5,753																	i T
Fowls and broilers	0121-031	319,366				694								1									
Hogs	0121-041	612,084		607,869		4,215																	ĺ
Beef cattle	0121-041	550,934		543,427		7,507												†					<u> </u>
Other livestock	0121-031	59,551	34,614	34,607		7,307		16,384	12,234	4,150													<u> </u>
Agricultural services	0121-077	37,331	J <del>-1,</del> 014	5+,007		1		10,304	14,434	+,130	<del>                                     </del>			<del>                                     </del>				+					<u> </u>
Veterinary service	0131-011				<del>                                     </del>	+								<u> </u>				+					<u> </u>
Agricultural services (except veterinary service)	0131-011																						<u> </u>
	0131-021																						<u> </u>
Forestry Silviculture	0211-011																	+					
	0211-011																	+					
Fisheries Marine fisheries (domestic)	0211 001	1 500 250	1,507,390	1,507,390												955						855	
` /	0311-001							21	21							855						833	
Marine culture	0311-041	321,091	220,916	220,916				21	21														<del></del>
Foods																							<del></del>
Foods																							<del></del>
Bottled or canned meat products	1112-021	182																					<del></del>
Milled rice	1114-011	398,533						13	13							486							48
Other grain milling	1114-019	11,212	11,212	7,106	1,680	2,426																	<del></del>
School lunch (public)	1119-041																						<del></del>
School lunch (private)	1119-051																						<b></b>
Feeds and organic fertilizer, n.e.c.																							<b></b>
Organic fertilizers, n.e.c.	1131-021	7,967	7,967			7,967																	<b></b>
Textile products																							<u> </u>
Textile products																							<b></b>
Yarn and fabric dyeing and finishing																							Í
(processing on commission only)	1514-011	953,132						946,375	473,602	472,773						5,558					5,558		<u> </u>
Chemical products																							<b></b>
Petrochemical basic products and intermediate chemical products														1									
Other petrochemical aromatic products	2031-029	143,659					72		311		8				8	142,643	124		129,785		96		12,63
Oil and fat industrial chemicals	2039-021	129,698	1,663	1,314	2		347	1,007	1,007		458	5		29	4 159	109,869		21,794	18,741	6,809	912	10,375	51,23
Final chemical products, n.e.c.																							
Catalyzer	2079-091	97,560	2,226	2,226				214	214		200			20	0	37,155	1,199	4,088	21,660	4,456		3,433	2,31
Petroleum and coal products																							
Coal products																							
Other coal products	2121-019	400,543						7	7		16	16				31,045	2,284	351	28,098				31
Iron and steel																							1
Pig iron and crude steel																							1
Crude steel (converters)	2611-031	2,408,967																					1
Crude steel (electric furnaces)	2611-041	1,323,943	İ											İ									1
Steel castings and forgings and other steel products		, -,5		1	1																		ĺ
Forged steel	2631-011	172,495																†					i
Cast steel	2631-012	162,042									19		19	,				†					i
Other iron or steel products	2649-099	251,102									4,186	60	4,126			1,033		650	39				34
Non-ferrous metals	2077-037	231,102		-	-	-					7,100	00	4,120	<del> </del>	+	1,033		0.50	39				34
														1									
Non-ferrous metal products	2721 021	27,084			-						<del>                                     </del>			1				+					
Optical fiber cables	2721-021	27,084													-			+					
Nuclear fuels	2722-041		l								assification a												

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

<sup>2.</sup> Numbers in column "Row code" denote the row code numbers of basic sector classification in the I-O Tables.

<sup>3.</sup> Item titles in column "Basic sector classification" denote the item names of basic sector classification in the I-O Tables. They correspond to the classification level "commodity group" of the IOPI.

The items in the table are categorized based on the classification of the IOPI.

<sup>4.</sup> 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 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 million yen. They are obtained from one of the I-O Tables, which is the table by basic sector classification at purchaser's prices.

- 2. Numbers in column "Row code" denote the row code numbers of basic sector classification in the I-O Tables.
- 3. Item titles in column "Basic sector classification" denote the item names of basic sector classification in the I-O Tables. They correspond to the classification level "commodity group" of the IOPI.

  The items in the table are categorized based on the classification of the IOPI.
- 4. n.e.c. denotes not elsewhere classified.

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

March   Marc	al Metal	Metal	Motol M	Motel	atal	General			
Part   Section   Part   cts products for Other	Non-ferrous products	products products	products for	octs for Other met	etal machinery	General Special industrial industrial	Other general	Machinery for office	
In the Control of Biology		products					machinery machiner	-	and service industry
Concentration	,090 121,669	93,046 223,090	223,090 1	090 121,669	21,669 101,4	421 1,089,634	219,416 393,9	47 139,45	
Second process									
New Control   1996   1997									
Posture									
Appelle									
Difference of the recogney   Difference of									
Final columnial companies									
Section and assertings									
Florence and places									
Comparison of the procession of process and comparison of the process of the pr									
District and presentations									
Description of the class of animal genomics   021-007   110-007									
Fook and horders									
Hogs									
Before calculated   1921-051   1931-059									
Descriptions									
Agricultural services   131-01									
Vestriany service   0.11-0.11									
Agricultural services (except votermary service)   0341 et al.									
Footstry									
Stricture   111-101									
Fibricis									
Marine risheries (domestic)									
Marine culture									
Marine culture									
Foods									
Bedded or canned meat products   111-021									
Bouted or canned meat products   1112-021									
Milled rice									
Other grain milling									
School lunch (public)   1119-041									
School lunch (private)   1119-051									
Feeds and organic fertilizer, n.e.c.									
Organic fertilizers, n.e.c.   1131-021									
Textile products    Textile products									
Textile products									
Petrochemical products									
Petro-temical products   Petro-temical and intermediate chemical products   2031-029   47   47   47   47   47   47   48   47   48   48									
Petro-temical basic products and intermediate chemical products   2031-029									
Other petrochemical aromatic products   2031-029     47   47   47     47   47   47     47   47   47     47     47     47     47     47     47     47     47     47     47     47     47     47     47     47     47     47     4									
Oil and fat industrial chemicals   2039-021   1,069   1,069   220   61   1   158   2   2   14   14   294   294   295									
Final chemical products, n.e.c.    Catalyzer   2079-091   9,726   9,726   3,833   2   3,831	294 29	14 294	294	294 20	29 2	265 1,420	110 1	42	1,168
Catalyzer   2079-09  9,726 9,726   3,833   2   3,831		2)4	274		27 2	1,720	110		1,100
Petroleum and coal products   Coal products						115	114	1	
Coat products   Coat products   Coat products   Coat products   Coat products   Coat products   Coat products   Coat products   Coat steel   Coat						113	117	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   1,207   1,206   1,206   1,206   1,206   1,206   1,206   1,206   1,207   1,206   1,206   1,206   1,206   1,206   1,206   1,206   1,207   1,206   1,206   1,206   1,206   1,206   1,206   1,206   1,207   1,206   1,206   1,206   1,206   1,206   1,206   1,206   1,207   1,206									
Figure 1   Figure 2   Figure 3   Figure 3   Figure 4									
Pig iron and crude steel									
Crude steel (converters)         2611-031         2,408,967         2,381,762         27,205         3           Crude steel (electric furnaces)         2611-041         1,323,943         1,252,237         71,706									
Crude steel (electric furnaces)         2611-041         1,323,943         1,252,237         71,706         5           Steel castings and forgings and other steel products         Forged steel         2631-011         4,663         4,663         376         376         9,443         4,905           Cast steel         2631-012         5         5         43         43         14,409         14,197								+	
Steel castings and forgings and other steel products         Forged steel         4,663         4,663         376         376         9,443         4,905           Cast steel         2631-012         5         5         43         43         14,409         14,197								+	
Forged steel         2631-011         4,663         4,663         376         376         9,443         4,905           Cast steel         2631-012         5         5         43         43         14,409         14,197	<del></del>				+				
Cast steel 2631-012 5 5 43 43 14,409 14,197	443 4 905	376 9.442	9 443	143 / 004	4 905 4 5	538 93,911	28,183 43,6	47 21,30	8 773
						212 92,172	28,189 43,6		
LI II							15,182 8,2 <sup>9</sup>		
Other iron or steel products         2649-099         13,379         43         9,642         449         3,245         4,823         263         4,560         808         808         134,273         41,332           Non-ferrous metals         0	,213 41,332	000 134,273	134,413	41,332	71,334 92,9	,,,1 30,,331	13,104 8,2	13,80	1,208
Non-ferrous metals Non-ferrous metal products					+			+	
Non-letrous metal products		17 612			+	1,242	179 1,0	63	
Optical fiber cables         2721-021         17,613         17,613           Nuclear fuels         2722-041         3722-041	+ +	17,015			+	1,242	1/9 1,0	u)	

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<sup>2.</sup> Numbers in column "Row code" denote the row code numbers of basic sector classification in the I-O Tables.

<sup>3.</sup> Item titles in column "Basic sector classification" denote the item names of basic sector classification in the I-O Tables. They correspond to the classification level "commodity group" of the IOPI.

The items in the table are categorized based on the classification of the IOPI.

<sup>4.</sup> n.e.c. denotes not elsewhere classified.

Aggregated major commodity group		Petroleum			Ceramic,					Iron and steel			No	on-ferrous			Metal	Metal	General				T
M : 15		and coal	Petroleum	Coal products	stone and	Glass and	Cement and	Pottery,	Other ceramic,		Pig iron and St	eel products Steel	castings	metals	Non-ferrous	Non-ferrous	products	products for Other metal	machinery	General	Special	Other	Machinery
Major 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				d other			products		and architecture		machinery	machinery	machines	and service
Metal products													F										
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																			Í	,			
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																			00,000				
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	33 11 021																						
Steel ships	3611-011																						
Ships except steel ships	3611-021																						
Repair of ships	3611-101																						<del>                                     </del>
Other transportation equipment and repair of transportation equi																							<del>                                     </del>
Rolling stock	3621-011																						<del>                                     </del>
Repair of rolling stock	3621-101																						
Repair of aircrafts	3622-101																						
Other transport equipment, n.e.c.	3629-099																						
Other industrial products	3027 077																						<del>                                     </del>
Plastic products																							<del>                                     </del>
Other plastic products	2211-019	552	552		4.861	531	768	8 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	2211-019	332	332	1	7,001	331	700		3,330	72			72	12,023	119	12,504	3,333	2,05	20,170	2,031	3,734	274	17,079
Ordnance	3919-061							+										<del>                                     </del>	+				+
Electricity, gas and heat supply	3717-001							+											+				+
Electricity, gas and near supply  Electricity																							+
Self-power generation	5111-041	34,531	34,317	214	35,798	1,129	24,614	1 (	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	-
Sen-power generation	3111-041	34,331	34,317	214	33,/98	1,129	24,014	+  `	10,040	113,340	/1,093	39,313	4,130	10,793	13,103	1,088	1,/11	940 //	1 933	337	157	413	0

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

Aggr	egated major commodity group				1	-		1	1		+					1			T			ı		
_			Petroleum			Ceramic,					Iron and steel			Non-ferrous			Metal	Metal		General				
м	ajor commodity group		and coal	Petroleum	Coal products	stone and	Glass and	Cement and	Pottery,	Other ceramic	;,	Pig iron and	Steel products Steel casti	gs metals	Non-ferrous	Non-ferrous	products	products for	Other metal	machinery	General	Special	Other	Machiner
1,11	Jor commounty group	Row code	products	refinery		clay products	glass products	cement	china and	stone and		crude steel	and forgin	gs	metals	metal		construction	pro ducts		industrial	industrial	general	for office
	Basic sector classification			products				products	earthenwar	e clay products	3		and oth	r		products		and			machinery	machinery	machines	and service
	Basic sector classification												steel prod	icts				architecture						industry
Total			0	(	0	0	0	0	)	0 (	) (	) (	0	0	0 0	0	0	0	0	0	0	0		0
Food																								
Fo	ods																							
	Retort foods	1119-021																						
	Dishes, sushi, lunch boxes	1119-031																						
Dı	inks																							
	Soft drinks	1129-021																						
Petro	eum and coal products																							
Co	al products																							
	Paving materials	2121-021																						
Trans	portation equipment																							
	otor vehicles																							
	Passenger motor cars	3511-011																						
	Trucks, buses and other cars	3521-011																						
	Two-wheel motor vehicles	3531-011																						

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    The items in the table are categorized based on the classification of the IOPI.
  - 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	Row code	machinery	Household electric	equipment and	Heavy electrical	Other electrical	equipment	Motor vehicles	Ships and repair of ships	tation equipment and repair of	instruments	industrial products	Publishing and printing	Plastic products	Rubber products	skins and miscellaneous	Miscellaneo manufactur
Basic sector classification			appliance	communication	equipment	machinery				transportation						leather	products
l l tal		186,592	35,929	equipment 81,360	54,332	14,971	5,979,452	5 684 600	28,239	equipment 266,613	10,637	857,732	1,195	429,890	65,092	products 26,981	334,57
griculture, forestry and fishery		100,372	33,727	01,500	54,552	14,771	3,717,432	3,004,000	20,237	200,013	10,037	031,132	1,173	427,070	03,072	20,701	334,3
Crop cultivation																	
Rice straw	0111-012											81,785					81,78
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											25					2
Crops for inedible agricultural products n.e.c.	0116-099											36,225					36,2
Livestock and sericulture																	
Other dairy farming products	0121-019				<u> </u>			-							· · · · · · · · · · · · · · · · · · ·		
Fowls and broilers	0121-031																
Hogs	0121-041																
Beef cattle	0121-051				-										·		
Other livestock	0121-099											8,462				6,545	1,9
Agricultural services																	
Veterinary service	0131-011																
Agricultural services (except veterinary service)	0131-021																
Forestry																	
Silviculture	0211-011																
Fisheries																	
Marine fisheries (domestic)	0311-001											113					11
Marine culture	0311-041											100,154					100,15
ods																	
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					1,19
emical products																	
Petrochemical basic products and intermediate chemical products																	
Other petrochemical aromatic products	2031-029	117		117								461		20			(
Oil and fat industrial chemicals	2039-021	2,680	856	1,782		42	904	863		41	318	9,780	6	1,935	5,962		1,87
Final chemical products, n.e.c.																	
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	0101111																
Other coal products	2121-019											79		79			
on and steel																	
Pig iron and crude steel																	
Crude steel (converters)	2611-031																
Crude steel (electric furnaces)	2611-041																
Steel castings and forgings and other steel products	0.66																
Forged steel	2631-011	21,109		1,052	19,721		41,691	25,282	9,527	6,882		1,288					1,28
Cast steel	2631-012	15,347		1,139	11,113		38,870	22,247	8,395	8,228		432					4
Other iron or steel products	2649-099	24,012	1,101	9,223	10,814	2,874	28,130	21,393	3,439	3,298	268	1,639		245			1,3
on-ferrous metals																	
Non-ferrous metal products	050111																
Optical fiber cables	2721-021	7,540		7,343	197		528		502	26		161					10
Nuclear fuels	2722-041								l	1						1	I

<sup>2.</sup> Numbers in column "Row code" denote the row code numbers of basic sector classification in the I-O Tables.

<sup>3.</sup> Item titles in column "Basic sector classification" denote the item names of basic sector classification in the I-O Tables. They correspond to the classification level "commodity group" of the IOPI.

The items in the table are categorized based on the classification of the IOPI.

<sup>4.</sup> n.e.c. denotes not elsewhere classified.

iggic <sub>e</sub>	gated major commodity group		Electrical		Electronic			Transportation			Other transpor-	Precision	Other				Leather, fur	
Maj	jor commodity group	Row code	machinery	Household electric	equipment and	Heavy electrical	Other electrical	equipment	Motor vehicles	Ships and repair of ships	tation equipment and repair of	instruments	industrial products	Publishing and printing	Plastic products	Rubber	skins and miscellaneous	Miscellaneou manufacturin
	Basic sector classification			appliance	communication equipment	equipment	machinery				transportation equipment					•	leather products	products
Aetal 1	products																	
Met	tal products for construction and architecture																	
	Metal products for construction	2811-011											796					790
Genera	al machinery																	
Gen	neral industrial machinery																	
	Turbines	3011-021																
Spe	cial industrial machinery																	
	Semiconductor making equipment	3029-041																
	Pulp equipment and paper machinery	3029-092																
	Other special industrial machinery, n.e.c.	3029-099																
	ner general machines																	
	Metal molds	3031-011																
	chinery for office and service industry																	
	Other office machines, n.e.c.	3111-099																
	Amusement machinery	3112-012																
ransp	portation equipment																	
	tor 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							
	ps and repair of ships							, -,	, ,		-,							
'	Steel ships	3611-011																
	Ships except steel ships	3611-021						4,125		4,125								
	Repair of ships	3611-101						, -		, -								
Othe	er transportation equipment and repair of transportation equip																	
	Rolling stock	3621-011						150,179			150.179							
	Repair of rolling stock	3621-101						200,272										
	Repair of aircrafts	3622-101																
	Other transport equipment, n.e.c.	3629-099						46,500			46,500							
Other i	industrial products							10,000			,							
	stic 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	84.528
	scellaneous manufacturing products		,-20	22,210	2.,,00	,. 0 .	-,-10	,	,-,-	-,22,	2,107	2,2 10	2 22,270	-,-01	,,	,	_==, 100	2.,020
1.210	Ordnance	3919-061											22,564					22,564
lectri	city, gas and heat supply	3,2,001																22,50
	ctricity																	
	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		48

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

-00-	regated major commodity group	_	Electrical		Electronic			Transportation			Other transpor-	Precision	Other				Leather, fur	
M	lajor commodity group	Row code	machinery	Household electric	equipment and	Heavy electrical	Other electrical	equipment	Motor vehicles	Ships and repair of ships	tation equipment and repair of	instruments	industrial products	Publishing and printing	Plastic products	Rubber products		Miscellaneous manufacturing
	Basic sector classification			**	ommunication equipment	equipment	machinery				transportation equipment						leather products	products
otal	1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(
ood	ds																	
Fo	oods																	
	Retort foods	1119-021																
	Dishes, sushi, lunch boxes	1119-031																
D	Prinks																	
	Soft drinks	1129-021																
etro	oleum and coal products																	
C	Coal products																	
	Paving materials	2121-021																
ran	sportation equipment																	
	Totor 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 million yen. They are obtained from one of the I-O Tables, which is the table by basic sector classification at purchaser's prices.
  - 2. Numbers in column "Row code" denote the row code numbers of basic sector classification in the I-O Tables.
  - 3. Item titles in column "Basic sector classification" denote the item names of basic sector classification in the I-O Tables. They correspond to the classification level "commodity group" of the IOPI.

    The items in the table are categorized based on the classification of the IOPI.
  - 4. n.e.c. denotes not elsewhere classified.

## Table 8.2: 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		Domestic
Major commodity group (= Sector)		production
Basic sector classification	Row code	production
Manufacturing industry		32,551,928
Foods		
Foods		6,570,858
Other meat (bone meat)	1111-014	3,625
Bottled or canned meat products	1112-021	116,100
Frozen fish and shellfish	1113-011	1,871,865
Fish oil and meal	1113-051	23,196
Milled rice	1114-011	3,353,595
Other grain milling	1114-019	19,595
School lunch (public)	1119-041	1,179,56
School lunch (private)	1119-051	3,31
Feeds and organic fertilizer, n.e.c.		150,65
Organic fertilizers, n.e.c.	1131-021	150,653
Textile products		
Textile products	ļ	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		582,248
Other petrochemical aromatic products	2031-029	213,490
Ethylene dichloride	2032-013	137,10
Methane derivatives	2039-011	145,88
Oil and fat industrial chemicals	2039-021	85,76
Final chemical products, n.e.c.		95,698
Catalyzer	2079-091	95,69
Petroleum and coal products		
Coal products		316,291
Other coal products	2121-019	316,29
ron and steel		,
Pig iron and crude steel		3,728,35
Crude steel (converters)	2611-031	2,405,839
Crude steel (electric furnaces)	2611-041	1,322,51
Steel castings and forgings and other steel products		557,44
Forged steel	2631-011	161,16
Cast steel	2631-012	174,60
Other iron or steel products	2649-099	221,670
Non-ferrous metals	2017 077	221,07
Non-ferrous metal products	1	386,420
Optical fiber cables	2721-021	174,24
Nuclear fuels	2721-021	212,18
Metal products	2122-041	414,10.
Metal products for construction and architecture	+	3 222 10
Metal products for construction and architecture  Metal products for construction	2811-011	3,222,18
General machinery	2011-011	3,222,18
General industrial machinery		506 60
Turbines	3011-021	586,62 586,62
1	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	207	1,581,85
Metal molds	3031-011	1,581,85
Machinery for office and service industry	ļ	1,330,329
Other office machines, n.e.c.	3111-099	586,052
Amusement machinery	3112-012	744,27

gregated major commodity group = Major sector		Domestic
Major commodity group (= Sector)	1	production
Basic sector classification	Row code	1
insportation equipment		
Motor vehicles		7,009,72
Motor vehicle bodies	3541-011	1,943,44
Internal combustion engines for motor vehicles and parts	3541-021	5,066,27
Ships and repair of ships		305,99
Repair of ships	3611-101	305,99
Other transportation equipment and repair of transportation equipment		1,788,12
Rolling stock	3621-011	384,39
Repair of rolling stock	3621-101	429,33
Aircrafts	3622-011	611,3
Repair of aircrafts	3622-101	160,5
Other transport equipment, n.e.c.	3629-099	202,50
ner industrial products		
Plastic products		1,237,12
Other plastic products	2211-019	1,237,12
Miscellaneous manufacturing products		384,2
Ordnance	3919-061	384,25

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

Aggr	egate	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 a	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 column "Domestic production" denote output values in million yen. They are obtained from one of the I-O Tables, which is the table by basic sector classification at producer's prices.

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

Table 8.2: 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 column "Output values" denote output values of each category in million yen. They are obtained from one of the I-O Tables, which is the supplementary table for scrap, waste, and by-products.

- 2. Numbers in column "Column code" denote the column code numbers of basic sector classification in the I-O Tables.
- 3. Numbers in column "Row code" denote the row code numbers of basic sector classification in the I-O Tables.
- 4. Item titles in column "Output sector" denote the title names of column code of basic sector classification in the I-O Tables. They are the sector which produce scrap, waste, and by-products.
- 5. Item titles in column "Scrap, waste, and by-products" denote the title names of row code of basic sector classification in the I-O Tables, which corresponds to the output; scrap, waste, and by-products.
- 6. n.e.c. denotes not elsewhere classified.