

平成 12 年 工業統計調査

産業細分類別統計表

(経済産業局別・都道府県別表)

CENSUS OF MANUFACTURES

2000

REPORT BY RESPECTIVE INDUSTRY

(BY REGIONAL BUREAU OF ECONOMY, TRADE AND
INDUSTRY, BY PREFECTURE)

平成 14 年 6 月刊行

June 2002

経済産業省経済産業政策局調査統計部

Research and Statistics Department
Economic and Industrial Policy Bureau
Ministry of Economy, Trade and Industry

序

経済産業省では、我が国工業の実態を明らかにするため、毎年、全国の製造事業所を対象に工業統計調査を実施し、その結果を「工業統計表」として公表しております。

平成 12 年 12 月 31 日現在で実施した第 84 回工業統計調査の結果は、「産業編」、「品目編」、「市区町村編」、「工業地区編」及び「用地・用水編」として既に公表しており、「企業統計編」についても、今後、公表することとしております。

なお、ここに公表する「平成 12 年工業統計調査 産業細分類別統計表（経済産業局別・都道府県別表）」は、統計データの提供拡充のため、パーソナルコンピュータの画面表示による閲覧の形で公表している詳細情報の中から、主要項目について取りまとめたものです。

工業統計表が広く各方面で活用され、我が国工業の実態の解明と今後の発展に役立つことができれば幸いです。

工業統計調査の実施に当たり、多大の御協力を頂きました全国の製造事業所の方々、調査に従事された工業統計調査員、工業統計調査指導員、市区町村及び都道府県の関係各位に対し、深く感謝の意を表します。

また、今後の工業統計調査のより一層の充実、改善のため、御意見を頂ければ幸いです。

平成 14 年 6 月

経済産業省経済産業政策局調査統計部長

成田 公明

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2 青森県	105
3 岩手県	111
4 宮城県	118
5 秋田県	126
6 山形県	133
7 福島県	141
8 茨城県	150
9 栃木県	160
10 群馬県	170
11 埼玉県	179
12 千葉県	189
13 東京都	199
14 神奈川県	209
15 新潟県	219
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17	石	川	県	236
18	福	井	県	244
19	山	梨	県	252
20	長	野	県	260
21	岐	阜	県	269
22	静	岡	県	278
23	愛	知	県	288
24	三	重	県	299
25	滋	賀	県	308
26	京	都	府	317
27	大	阪	府	326
28	兵	庫	県	337
29	奈	良	県	348
30	和	歌 山	県	356
31	鳥	取	県	364
32	島	根	県	370
33	岡	山	県	376
34	広	島	県	385
35	山	口	県	394
36	徳	島	県	401
37	香	川	県	408
38	愛	媛	県	415
39	高	知	県	422
40	福	岡	県	428
41	佐	賀	県	437
42	長	崎	県	443
43	熊	本	県	449
44	大	分	県	456
45	宮	崎	県	463
46	鹿	児 島	県	469
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1 Hokkaido	97
2 Aomori Prefecture	105
3 Iwate Prefecture	111
4 Miyagi Prefecture	118
5 Akita Prefecture	126
6 Yamagata Prefecture	133
7 Fukushima Prefecture	141
8 Ibaraki Prefecture	150
9 Tochigi Prefecture	160
10 Gunma Prefecture	170
11 Saitama Prefecture	179
12 Chiba Prefecture	189
13 Tokyo Metropolis	199
14 Kanagawa Prefecture	209
15 Niigata Prefecture	219
16 Toyama Prefecture	228
17 Ishikawa Prefecture	236
18 Fukui Prefecture	244
19 Yamanashi Prefecture	252
20 Nagano Prefecture	260

利 用 上 の 注 意

I 工業統計調査について

1. 調査の目的

工業統計調査は、我が国の工業の実態を明らかにすることを目的とする。

2. 調査の根拠

工業統計調査は、統計法（昭和 22 年法律第 18 号）に基づく「指定統計調査」（指定統計第 10 号）であり、工業統計調査規則（昭和 26 年通商産業省令第 81 号）によって実施される。

なお、工業統計調査規則及び調査票様式を巻末に掲載している。

3. 調査の期日

平成 12 年工業統計調査は、平成 12 年 12 月 31 日現在で実施した。

4. 調査の範囲

工業統計調査の範囲は、日本標準産業分類（平成 5 年総務庁告示第 60 号）に掲げる「大分類 F-製造業」に属する事業所（国に属する事業所を除く）である。工業統計調査は、西暦末尾 0、3、5 及び 8 年については全数調査を実施し、それ以外の年は従業者 4 人以上の事業所、従業者 3 人以下の事業所のうち特定業種（別表 1 参照）に該当する事業所を調査の対象としている。

5. 調査の方法

工業統計調査は、従業者 30 人以上の事業所（製造、加工又は修理を行っていない本社又は本店を除く）については「工業調査票甲」、従業者 29 人以下の事業所（製造、加工又は修理を行っていない本社又は本店を除く）については「工業調査票乙」を用い、申告者（事業所の管理責任者）の自計申告により行っている。

II 平成12年工業統計調査 産業細分類別統計表について

1. 産業細分類別統計表の集計

産業細分類別統計表は、平成 12 年工業統計調査結果のうち、全事業所について経済産業局別、都道府県別に再編集したものである。

2. 工業統計調査用産業分類

工業統計調査用産業分類は、原則として日本標準産業分類に準拠している（例外については別表 2 参照）。

3. 事業所の産業の決定方法

事業所を産業別に集計するための産業の決定方法は、次のとおりである。

(1) 一般的な方法

- ① 製造品が単品のみの事業所については、品目 6 桁番号の上 4 桁で産業細分類を決定する。
- ② 製造品が複数の品目にわたる事業所の場合は、まず、上 2 桁の番号（中分類）を同じくする品目の製造品出荷額等をそれぞれ合計し、その額の最も大きいもので 2 桁番号を決定する。次に、その決定された 2 桁の番号のうち、前記と同様な方法で 3 桁番号（小分類）、さらに 4 桁番号（細分類）を決定し、最終的な産業格付けとする。

(2) 特殊な方法

上記の方法以外に、原材料、作業工程、機械設備等により、産業を決定しているものがある。

その産業とは、「中分類 26 鉄鋼業」に属する「高炉による製鉄業」、「転炉・電気炉による製鋼・製鋼圧延業」、「熱間圧延業」、「冷間圧延業」、「冷間ロール成型形鋼製造業」、「鋼管製造業」、「伸鉄業」、「磨棒鋼製造業」、「引拔鋼管製造業」、「伸線業」及び「その他の製鋼を行わない鋼材製造業」の 11 産業である。

21	Gifu Prefecture	269
22	Shizuoka Prefecture	278
23	Aichi Prefecture	288
24	Mie Prefecture	299
25	Shiga Prefecture	308
26	Kyoto Prefecture	317
27	Osaka Prefecture	326
28	Hyogo Prefecture	337
29	Nara Prefecture	348
30	Wakayama Prefecture	356
31	Tottori Prefecture	364
32	Shimane Prefecture	370
33	Okayama Prefecture	376
34	Hiroshima Prefecture	385
35	Yamaguchi Prefecture	394
36	Tokushima Prefecture	401
37	Kagawa Prefecture	408
38	Ehime Prefecture	415
39	Kochi Prefecture	422
40	Fukuoka Prefecture	428
41	Saga Prefecture	437
42	Nagasaki Prefecture	443
43	Kumamoto Prefecture	449
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4. 統計表の項目の説明

- (1)
- 事業所数
- は、平成 12 年 12 月 31 日現在の数値である。

事業所とは、一般的に工場、製作所、製造所あるいは加工所などと呼ばれているような、一区画を占めて主として製造又は加工を行っているものをいう。

- (2)
- 従業者数
- は、平成 12 年 12 月 31 日現在の常用労働者数と個人事業主及び無給家族従業者数との合計である。

- ① 常用労働者とは、次のいずれかのものをいう。

ア 期間を決めず、又は 1 か月を超える期間を決めて雇われている者

イ 日々又は 1 か月以内の期間を限って雇われていた者のうち、その月とその前月にそれぞれ 18 日以上雇われた者

ウ 人材派遣会社からの派遣従業者、親企業からの出向従業者などは、上記に準じて扱う

エ 重役、理事などの役員のうち、常時勤務して毎月給与の支払を受けている者

オ 事業主の家族で、その事業所に働いている者のうち、常時勤務して毎月給与の支払を受けている者

- ② 個人事業主及び無給家族従業者とは、業務に従事している個人事業主とその家族で無報酬で常時就業している者をいう。したがって、実務にたずさわっていない事業主とその家族で手伝い程度のものは含まない。

- (3)
- 現金給与総額
- は、平成 12 年 1 年間に常用労働者に対し決まって支給された給与（基本給、諸手当等）及び特別に支払われた給与（期末賞与等）の額とその他の給与の額との合計である。

その他の給与とは、常用労働者に対する退職金、解雇予告手当及び常用労働者に含まれない臨時及び日雇の者に対する諸給与などをいう。

- (4)
- 原材料使用額等
- は、平成 12 年 1 年間ににおける原材料使用額、燃料使用額、電力使用額及び委託生産費であり、消費税額を含んだ額である。

- ① 原材料使用額とは、主要原材料、補助材料、購入部分品、容器、包装材料、工場維持用の材料及び消耗品などの使用額をいい、原材料として使用した石炭、石油なども含まれる。また、下請工場などに原材料を支給して製造加工を行わせた場合には、支給した原材料の額も含まれる。

- ② 電力使用額とは、購入した電力の使用額をいい、自家発電は含まない。

- ③ 委託生産費とは、原材料又は中間製品を他の事業所に支給して製造又は加工を委託した場合、これに支払った加工賃及び支払うべき加工賃をいう。

- (5)
- 製造品出荷額等
- は、平成 12 年 1 年間ににおける製造品出荷額、加工賃収入額、修理料収入額、製造工程からでなく及び廃物の出荷額及びその他の収入額の合計であり、消費税等の内国消費税額を含んだ額である。

- ① 製造品の出荷とは、その事業所の所有に属する原材料によって製造されたもの（原材料を他に支給して製造させたものを含む）を、平成 12 年中にその事業所から出荷した場合をいう。また、以下のものも製造品出荷に含まれる。

ア 同一企業に属する他の事業所へ引き渡したもの

イ 自家使用されたもの（その事業所において最終製品として使用されたもの）

ウ 委託販売に出したもの（販売済みでないものを含み、平成 12 年中に返品されたものを除く）

- ② 製造品出荷額は、工場出荷価額によっている。ただし、次のものはそれぞれ下記の価額によっている。

ア 内国消費税を課せられたものは、その税額を含めた工場出荷価額

イ 割引き、値引きされたものは、その分を差し引いた工場出荷価額

- ③ 加工賃収入額とは、平成 12 年中に他の所有に属する主要原材料によって製造し、あるいは他の所有に属する製品又は半製品に加工、処理を加えた場合、これに対して受け取った又は受け取るべき加工賃をいう。

- ④ その他の収入額とは、冷蔵保管料、広告料、自家発電の余剰電力の販売収入額などをいう。

- (6)
- 製造品、半製品及び仕掛品、原材料及び燃料の在庫額
- は、事業所の所有に属するものを帳簿価額によって記入したものであり、原材料を他に支給して製造される委託生産品も含まれる。

- (7)
- 有形固定資産の額
- は、平成 12 年 1 年間ににおける数値であり、帳簿価額によっている。

- ① 有形固定資産の取得額等には、次の区分がある。

ア 土地

イ 建物及び構築物（土木設備、建物附属設備を含む）

ウ 機械及び装置（附属設備を含む）

エ 船舶、車両、運搬具、耐用年数 1 年以上の工具、器具、備品等

なお、西暦末尾 0、5 年については、「ア 土地」を除いた取得額を「新規のもの」、「中古のもの」別に調査している。

- ② 建設仮勘定の増加額とは、この勘定の借方に加えられた額をいい、減少額とは、この勘定から他の勘定に振り替えられた額をいう。

- ③ 有形固定資産の除却額とは、有形固定資産の売却、撤去、滅失及び同一企業に属する他の事業所への引き渡しなどの額をいう。

- ④ 有形固定資産投資総額の算式は以下のとおり。

ア 年末現在高＝年初現在高＋取得額－除却額－減価償却額

イ 建設仮勘定の年間増減＝増加額－減少額

ウ 投資総額（*1）＝取得額＋建設仮勘定の年間増減

*1：a 従業者 10 ～ 29 人

建設仮勘定の年間増減を調査していないため、取得額を有形固定資産投資総額として代用している。

b 従業者 9 人以下

有形固定資産関連の項目は調査していないため、表章していない。

- (8)
- 生産額
- は調査していないため、下記算式により算出し、表章している。

算式：生産額＝製造品出荷額等＋（製造品年末在庫額－製造品年初在庫額）＋（半製品及び仕掛品年末価額－半製品及び仕掛品年初価額）

- ① 従業者 30 人以上

上記算式により算出している。

- ② 従業者 10 ～ 29 人

従業者 10 ～ 29 人の事業所は、製造品の年初及び年末の在庫額、半製品及び仕掛品の年初及び年末価額の調査が西暦末尾 0、5 年のみであるため、西暦末尾 0、5 年以外の年は製造品出荷額等を生産額とみなし、表章している。

- ③ 従業者 9 人以下

従業者 9 人以下の事業所は、在庫を調査していないため、製造品出荷額等を生産額とみなし、表章している。

- (9)
- 付加価値額（粗付加価値額）
- は、下記算式により算出し、表章している。

算式：付加価値額＝生産額－内国消費税額（*1）－原材料使用額等－減価償却額

- ① 従業者 30 人以上

上記算式により算出している。

- ② 従業者 10 ～ 29 人

ア 西暦末尾 0、5 年

上記算式により算出している。

イ 西暦末尾 0、5 年以外の年（*2）

算式：付加価値額＝製造品出荷額等－内国消費税額－原材料使用額等－減価償却額

- ③ 従業者 9 人以下（*3）

算式：粗付加価値額＝製造品出荷額等－内国消費税額－原材料使用額等

- *1：内国消費税額＝消費税、酒税、たばこ税、揮発油税及び地方道路税の納付税額又は納付すべき税額の合計
- *2：従業者 10 ～ 29 人の事業所は、西暦末尾 0、5 年以外の年は製造品出荷額等を生産額とみなし、付加価値額を算出している。
- *3：従業者 9 人以下の事業所は、減価償却額を調査していないため、粗付加価値額として算出している。

(10) 調査事項に関する詳細は、巻末の工業調査票を参照されたい。

5. 地域区分

この統計表で使用している経済産業局の地域区分は、次のとおりである。

北海道	経済産業局	北海道
東北	〃	青森県、岩手県、宮城県、秋田県、山形県、福島県
関東	〃	茨城県、栃木県、群馬県、埼玉県、千葉県、東京都、神奈川県、新潟県、山梨県、長野県、静岡県
中部	〃	富山県、石川県、岐阜県、愛知県、三重県
近畿	〃	福井県、滋賀県、京都府、大阪府、兵庫県、奈良県、和歌山県
中国	〃	鳥取県、島根県、岡山県、広島県、山口県
四国	〃	徳島県、香川県、愛媛県、高知県
九州	〃	福岡県、佐賀県、長崎県、熊本県、大分県、宮崎県、鹿児島県
沖縄	経済産業部	沖縄県

6. 記号及び注記

- (1) この統計表中、「―」は該当数値なし、「▲」はマイナスの数値を表している。「x」は 1 又は 2 の事業所に関する数値で、これをそのまま掲げると個々の申告者の秘密が漏れるおそれがあるため秘匿した箇所であり、3 以上の事業所に関する数値であっても、1 又は 2 の事業所の数値が前後の関係から判明する箇所も秘匿とした。
- (2) 金額表示の単位は万円としている。

Ⅲ その他の注意事項

- 1. 平成 10 年調査において事業所の捕そくを行っており、数値を時系列で使用する際には留意されたい。
- 2. 東京都三宅島については、火山災害が発生したことから、調査対象から除外している。
- 3. この統計表に掲載された数値を他に転載する場合は、「経済産業省経済産業政策局調査統計部 平成12年 工業統計表」による旨を明記してください。
- 4. この統計表について質問がある場合は、下記あてに御連絡ください。

〒 100-8902 東京都千代田区霞が関一丁目 3 番 1 号
経済産業省経済産業政策局調査統計部構造統計課
電話 (03) 3501-9929、9945 (直通)
統計アクセス用 URL <http://www.meti.go.jp/statistics/>

本統計表は再生紙を使用しております。

別表1 特定業種一覧表

産業分類小分類 (3桁)	産業分類細分類 (4桁)
143 ねん糸製造業	1431 ねん糸製造業（かさ高加工糸製造業を除く） 1432 かさ高加工糸製造業
144 織物業	1441 綿・スフ織物業 1442 絹・人絹織物業 1443 毛織物業 1444 麻織物業 1449 その他の織物業
145 ニット生地製造業	1451 丸編ニット生地製造業 1452 たて編ニット生地製造業 1453 横編ニット生地製造業
152 ニット製外衣・シャツ製造業	1521 ニット製外衣（アウターシャツ類，セーター類などを除く）製造業 1522 ニット製アウターシャツ類製造業 1523 セーター類製造業 1529 その他のニット製外衣・シャツ製造業
153 下着類製造業の一部	1532 ニット製下着製造業 1534 ニット製寝着類製造業
156 その他の衣服・繊維製身の回り品製造業の一部	1564 靴下製造業 1565 手袋製造業
171 家具製造業	1711 木製家具製造業（漆塗りを除く） 1712 金属製家具製造業 1713 マットレス・組スプリング製造業
173 建具製造業	1731 建具製造業
232 ゴム製・プラスチック製履物・同附属品製造業	2321 ゴム製履物・同附属品製造業 2322 プラスチック製履物・同附属品製造業
241 なめし革製造業	2411 なめし革製造業
242 工業用革製品製造業（手袋を除く）	2421 工業用革製品製造業（手袋を除く）
243 革製履物用材料・同附属品製造業	2431 革製履物用材料・同附属品製造業
244 革製履物製造業	2441 革製履物製造業
245 革製手袋製造業	2451 革製手袋製造業
246 かばん製造業	2461 かばん製造業
247 袋物製造業	2471 袋物製造業（ハンドバッグを除く） 2472 ハントバッグ製造業
248 毛皮製造業	2481 毛皮製造業
249 その他のなめし革製品製造業	2499 他に分類されないなめし革製品製造業

産業分類小分類 (3桁)	産業分類細分類 (4桁)
254 陶磁器・同関連製品製造業	2541 衛生陶器製造業 2542 食卓用・ちゅう房用陶磁器製造業 2543 陶磁器製置物製造業 2544 電気用陶磁器製造業 2545 理化学用・工業用陶磁器製造業 2546 陶磁器製タイル製造業 2547 陶磁器絵付業 2548 陶磁器用はい（坏）土製造業 2549 その他の陶磁器・同関連製品製造業
282 洋食器・刃物・手道具・金物類製造業	2821 洋食器製造業 2822 機械刃物製造業 2823 利器工匠具・手道具製造業（やすり、のこぎり、食卓用刃物を除く） 2824 作業工具製造業（やすりを除く） 2825 やすり製造業 2826 手引のこぎり・のこ刃製造業 2827 農業用器具製造業（農業用機械を除く） 2829 その他の金物類製造業

別表2 日本標準産業分類と工業統計調査用産業分類との相違

工業統計調査用産業分類	日本標準産業分類
1411 製糸業（1411 機械製糸製造業、1412 座繰生糸製造業、1413 玉糸製造業、1419 その他の生糸製造業を統合）	1411 機械製糸製造業 1412 座繰生糸製造業 1413 玉糸製造業 1419 その他の生糸製造業
1429 その他の紡績業（1424 絹紡績業、1425 麻紡績業を含む）	1424 絹紡績業 1425 麻紡績業 1429 その他の紡績業
1499 他に分類されない繊維工業（1492 麻製繊維業、1493 せん（剪）毛業を含む）	1492 麻製繊維業 1493 せん（剪）毛業 1499 他に分類されない繊維工業
1619 他に分類されない特殊製材業（1613 屋根板製造業、1615 木毛製造業、1616 たる・おけ材製造業を含む）	1613 屋根板製造業 1615 木毛製造業 1616 たる・おけ材製造業 1619 他に分類されない特殊製材業
1634 和たる・洋たる製造業（1634 和たる製造業、1635 洋たる製造業を統合）	1634 和たる製造業 1635 洋たる製造業
1699 他に分類されない木製品製造業（竹、とうを含む）（1693 木製履物製造業、1694 曲輪・曲物製造業を含む）	1693 木製履物製造業 1694 曲輪・曲物製造業 1699 他に分類されない木製品製造業（竹、とうを含む）

工業統計調査用産業分類	日本標準産業分類
1811 溶解・製紙パルプ製造業（1811 溶解パルプ製造業、1812 製紙パルプ製造業を統合）	1811 溶解パルプ製造業 1812 製紙パルプ製造業
1821 洋紙・機械すき和紙製造業（1821 洋紙製造業、1823 機械すき和紙製造業を統合）	1821 洋紙製造業 1823 機械すき和紙製造業
2499 他に分類されないなめし革製品製造業（2491 馬具・むち製造業を含む）	2491 馬具・むち製造業 2499 他に分類されないなめし革製品製造業
2611 高炉による製鉄業（2611 製鋼圧延を行う高炉による製鉄業、2612 製鋼圧延を行わない高炉による製鉄業を統合）	2611 製鋼圧延を行う高炉による製鉄業 2612 製鋼圧延を行わない高炉による製鉄業
2629 その他の高炉によらない製鉄業（2621 電気炉銑製造業、2622 小形高炉銑・再生炉銑製造業を含む）	2621 電気炉銑製造業 2622 小形高炉銑・再生炉銑製造業 2629 その他の高炉によらない製鉄業
2631 転炉・電気炉による製鋼・製鋼圧延業（単独転炉・単独電気炉を含む）（2631 転炉による製鋼・製鋼圧延業、2632 電気炉による製鋼・製鋼圧延業を統合）	2631 転炉による製鋼・製鋼圧延業（単独転炉を含む） 2632 電気炉による製鋼・製鋼圧延業（単独電気炉を含む）
2659 その他の表面処理鋼材製造業（2651 プリキ製造業、2654 めっき鉄鋼線製造業を含む）	2651 プリキ製造業 2654 めっき鉄鋼線製造業 2659 その他の表面処理鋼材製造業
2719 その他の非鉄金属第1次製錬・精製業（2712 鉛第1次製錬・精製業、2714 貴金属第1次製錬・精製業、2715 ニッケル第1次製錬・精製業、2717 チタン第1次製錬・精製業、2718 ウラン・トリウム第1次製錬・精製業を含む）	2712 鉛第1次製錬・精製業 2714 貴金属第1次製錬・精製業 2715 ニッケル第1次製錬・精製業 2717 チタン第1次製錬・精製業 2718 ウラン・トリウム第1次製錬・精製業 2719 その他の非鉄金属第1次製錬・精製業
3311 武器製造業（3311 銃製造業、3321 砲製造業、3331 銃弾製造業、3341 砲弾弾体製造業、3342 薬きょう製造業、3343 火薬類の入っていない武器用信管製造業、3351 銃砲弾以外の弾薬外殻製造業、3352 銃砲弾以外の弾薬の関連機械器具製造業（装てん組立業を除く）、3361 弾薬装てん組立業（銃弾製造業を除く）、3371 特殊装甲車両（銃砲を搭載する構造を有する装甲車両であって、無限軌道装置によるもの）・同部分品製造業、3391 弾薬投射機械器具製造業（銃、砲を除く）、3399 他に分類されない武器製造業を統合）	3311 銃製造業 3321 砲製造業 3331 銃弾製造業 3341 砲弾弾体製造業 3342 薬きょう製造業 3343 火薬類の入っていない武器用信管製造業 3351 銃砲弾以外の弾薬外殻製造業 3352 銃砲弾以外の弾薬の関連機械器具製造業（装てん組立業を除く） 3361 弾薬装てん組立業（銃弾製造業を除く） 3371 特殊装甲車両（銃砲を搭載する構造を有する装甲車両であって、無限軌道装置によるもの）・同部分品製造業 3391 弾薬投射機械器具製造業（銃、砲を除く） 3399 他に分類されない武器製造業
3412 宝石附属品、同材料加工、同細工業（3412 宝石附属品・同材料加工業、3413 宝石細工業を統合）	3412 宝石附属品・同材料加工業 3413 宝石細工業

Directions

I Industrial statistics survey

1. Purpose of survey

The industrial statistics survey (hereafter referred to as the Survey) is intended to determine current industrial developments in Japan.

2. Basis of survey

The Survey represents specified statistics survey (Specified Statistics No. 10) based on the Statistics Control Law (Law No. 18 of 1947) and is implemented according to the Rules on Industrial Statistics Survey (Ordinance No. 81 of the Ministry of International Trade and Industry of 1951).

Refer to the supplements for Rules on Industrial Statistics Survey and Survey Forms in the back of this manual.

3. Effective date of survey

The Survey was made effective as of December 31, 2000.

4. Scope of survey

The Survey covers industrial establishments (except state-owned) classified in [Division F - Manufacturing Industry] stated in the Standard Industrial Classification for Japan (1993 Notification No. 60 of Management and Coordination Agency). The Survey is conducted on all industrial establishments in years ending with 0, 3, 5 and 8 of the Western calendar year. The Survey covers establishments with 4 or more persons employed, and those with 3 or fewer persons employed and classified in the Specified Industries. (See Annex 1.)

5. Method of survey

For the purpose of the Survey, the Industrial Statistics Survey Form A applies to establishments with 30 or more persons employed (except head offices not directly engaged in manufacture, processing or repair of industrial products), while Survey Form B applies to those with 29 or fewer persons employed (except head offices not directly engaged in manufacture, processing or repair of industrial products). The Survey is based on entries in these forms filed by managers or administrators of applicable establishments.

II Respective industrial edition compiled from 2000 Survey

1. Consolidation of findings

Respective industrial edition is consolidated from all establishments in 2000 industrial statistic survey by Regional Bureau of Economy, Trade and Industry, and prefectures.

2. Industrial classification for Survey

The Industrial Classification for the Survey conforms in principle to the Standard Industrial Classification for Japan. (For exceptions, see Annex 2.)

3. Criteria for classification of establishments

Establishments are tallied up by industry with the following criteria of classification.

(1) Common method

- ① With respect to establishments manufacturing a single type of products, industry is classified based on upper four digits of the six-digit product ID number.
- ② On the other hand, concerning establishments engaged in manufacture of two or more types of products, total shipment values of products sharing the upper two-digit number (major group) are compared, and final two-digit classification is collectively represented by the product registering the largest shipment value. Then, three-digit group and four-digit industry classifications are determined in the same way as for two-digit classification to come up with the final industrial classification.

(2) Special method

Other than the above, in some cases, industrial classification is determined based on raw materials, work process, and mechanical installations involved.

Such industries are represented by 11 industries classified in the major group 26 Manufacture of iron and steel including Pig iron and steel, manufactured by blast furnaces, Steel manufactured with converters and electric furnaces, Hot-rolling, Cold-rolling, Cold-rolled steel shapes, Steel pipes and tubes, Re-rolled steel products, Cold finished steel bars, Pipes and tubes drawing, Wires drawing, Miscellaneous steel materials, except made by smelting furnaces and steel works with rolling facilities.

4. Items of statistical tables

(1) Number of establishments

The Survey represents the number of industrial establishments effective as of December 31, 2000.

These establishments cover factories, works, plants, etc. engaged in manufacture or processing of industrial products in individual sites.

(2) Number of persons employed

The Survey represents a total number of regular employees, private entrepreneurs and unpaid family workers as of December 31, 2000.

① Regular employees refer to persons who:

- a. are employed on the indefinite or longer than-a-month labor contract,
- b. were employed for 18 days or longer during the previous and current months out of casual hires on a daily or less-than-monthly basis,
- c. are dispatched by a temporary employment agency, and are a loaned worker from a parent company, to whom the same rules mentioned above are applicable,
- d. work full time and receive monthly remuneration as directors, executives, etc., and
- e. are the family of a private entrepreneur and work for him, earning monthly salaries or wages.

② Private entrepreneurs and unpaid family workers are defined as private entrepreneurs engaged in business and their families working full time for them without remuneration. Accordingly, entrepreneurs not practically engaged in business and their dependents providing no more than casual help are not included in this definition.

(3) Total cash wages and salaries paid

Total amount of salaries (basic wages plus allowances), special allowances (year-end bonus, etc.) and other allowances paid to regular employees during 2000.

Other allowances include retirement allowances and severance pay on advance notice to regular employees, and wages paid to casual or daily hires.

(4) Cost of raw materials, fuels and electricity consumed, and subcontracting orders

Payments for annual raw materials, fuels and electricity consumed, and subcontracting orders during 2000, including internal excise tax.

- ① The cost of raw materials represents total costs on major raw materials, auxiliary supplies, purchased components and parts, containers, packing materials, plant maintenance materials, consumables, etc., including coal, petroleum, etc. used as raw materials, and the cost of raw materials supplied to subcontractors on consigned production.
- ② The value of electricity consumed represents total payments for power supply by vendors, less costs on private power generation.
- ③ The cost of subcontracting orders represent payments made and accounts payable to subcontractors for consigned manufacture and/or processing, supplying raw materials or semi-finished works to them.

(5) Value of shipments

Total value of annual income in 2000 from product shipment, Receipts for work done or services rendered to others, Receipts for repairs rendered to others, Shipments for scraps and salable refuse, etc., including internal excise tax, i.e., consumption tax, etc.

- ① Product shipment refers to the case where products manufactured by an establishment using its own raw materials (including material-supplied subcontract processing) are delivered by the establishment in 2000, including the following.
 - a. Products delivered to other establishments owned by the same enterprise,
 - b. Private consumption (consumed by the manufacturing establishment as end products), and
 - c. Shipped on consigned sale (including those shipped but unsold, but excluding those returned in 2000).
- ② The value of shipments represents ex-factory shipment price, with following exceptions.
 - a. Tax-included ex-factory shipment value in case internal excise tax is levied, and
 - b. Ex-factory shipment value, less sales discounts or allowances applicable.
- ③ Receipts for work done or services rendered to others represents payments received and/or receivable against manufacture of end products using client-owned raw materials or against processing or treatment of products or semi-manufactured products owned by the client, during 2000.
- ④ Other receipts refers to proceeds from cold storage, advertisement, sale of privately-generated surplus power, etc.

(6) Inventories of Finished products, Semi-manufactured products and unfinished products, Raw materials and fuels represent the book values of each establishment, including material-supplied subcontract production.

(7) The value of tangible fixed assets is based on the book value effective in 2000.

- ① The acquisition Value of tangible fixed assets (hereafter, capital investments) is classified as follows:
 - a. Land,
 - b. Buildings and structures (including civil engineering and attached facilities),
 - c. Machinery and equipment (including attachments), and
 - d. Vessels, rolling stock, vehicles, tools, apparatuses, fixtures and furniture with a durable life of a year or longer, etc.

With respect to survey years ending with 0 or 5 of the Western calendar year, value acquired are surveyed for each of those for New assets and Second-hand assets, except land in item a. above.

- ② An increase in the temporary construction accounts represents amount debited to this account and a decrease, the amount transferred from this account to others.

- ③ Liquidated of tangible fixed assets represent the Value of tangible fixed assets sold, removed, lost or transferred to other establishments which belong to the same enterprise.

- ④ Value of tangible fixed assets is calculated as follows:

- a. Actual value at end of the year = Actual value at beginning of the year + Value acquired - Liquidated - Depreciation
- b. Increase or decrease during the year of Temporary construction accounts = Increase - Decrease
- c. Value of investment (*1) = Value acquired + Increase or decrease during the year of Temporary construction accounts

- *1:a. An establishment with 10 to 29 persons employed

As the Increase or decrease during the year of the Temporary construction accounts was not surveyed, Value acquired is substituted for Value of investment of tangible fixed assets.

- b. An establishment with 9 or fewer persons employed

As tangible fixed assets-related items were not surveyed, they are not represented.

(8) Value of products produced

As values of products produced were not checked, they are calculated and represented as follows:

Basis of calculation:

Value of products produced = Value of shipments + (Value of finished products inventories at end of the year - Value of finished products inventories at beginning of the year) + (Value of semi-manufactured products and unfinished products at end of the year - Value of semi-manufactured products and unfinished products at beginning of the year)

- ① An establishment with 30 or more persons employed

The value of products produced is calculated based on the above formula.

- ② An establishment with 10 to 29 persons employed

Since establishments each employing 10 to 29 persons employed are checked for the inventory values of Finished products, Semi-manufactured products and unfinished products at beginning and end of the year only in survey years ending with 0 or 5 of the Western calendar year, the Value of products produced for survey years ending with 0 or 5 of the Western calendar year are calculated based on the above formula. The values of products produced for survey years ending with other than 0 or 5 of the Western calendar year are calculated by assuming Value of shipments as Value of products produced.

- ③ An establishment with 9 or fewer persons employed

The Value of products produced are not applicable to establishments each employing 9 or fewer persons employed since they were calculated by assuming Value of shipments as Value of products produced.

(9) Value added (Gross value added) is calculated as follows:

Formula:

Value added = Value of products produced - Internal excise tax (*1) - Cost of raw materials, fuels and electricity consumed, and subcontracting orders - Depreciation

- ① An establishment with 30 or more persons employed

Calculating based on the above formula.

- ② An establishment with 10 to 29 persons employed
- Years ending with 0 or 5 of the Western calendar year
Calculating based on the above formula.
 - Years ending with other than 0 or 5 of the Western calendar year (*2)
Formula:
Value added = Value of shipments - Internal excise tax - Cost of raw materials, fuels and electricity consumed, and subcontracting orders - Depreciation
- ③ An establishment with 9 or fewer persons employed (*3)
Formula:
Gross value added = Value of shipments - Internal excise tax - Cost of raw materials, fuels and electricity consumed, and subcontracting orders
- *1: The value of internal excise tax is the total tax amount paid or payable as consumption tax, liquor tax, tobacco tax, gasoline tax and local road tax.
- *2: With respect to establishments with 10 to 29 persons employed, in survey years ending with other than 0 or 5 of the Western calendar year, Value added is calculated by assuming Value of shipments as Value of products produced.
- *3: With respect to establishments with 9 or fewer persons employed, since Depreciation expenses were not checked, they were calculated Gross value added.

(10) Refer to the annexed Industrial Statistics Survey Forms for details

5. Regional Table

Regional Bureau of Economy, Trade and Industry, used in respective industrial edition follows next.

Hokkaido Bureau of Economy, Trade and Industry: Hokkaido
Tohoku Bureau of Economy, Trade and Industry: Aomori, Iwate, Miyagi, Akita, Yamagata, and Fukushima Prefecture
Kanto Bureau of Economy, Trade and Industry: Ibaraki, Tochigi, Gunma, Saitama, and Chiba Prefecture, Tokyo Metropolis, Kanagawa, Niigata, Yamanashi, Nagano, and Shizuoka Prefecture
Chubu Bureau of Economy, Trade and Industry: Toyama, Ishikawa, Gifu, Aichi, and Mie Prefecture
Kansai Bureau of Economy, Trade and Industry: Fukui, Shiga, Kyoto, Osaka, Hyogo, Nara, and Wakayama Prefecture
Chugoku Bureau of Economy, Trade and Industry: Tottori, Shimane, Okayama, Hiroshima, and Yamaguchi Prefecture
Shikoku Bureau of Economy, Trade and Industry: Tokushima, Kagawa, Ehime, and Kochi Prefecture
Kyusyu Bureau of Economy, Trade and Industry: Fukuoka, Saga, Nagasaki, Kumamoto, Oita, Miyazaki, and Kagoshima Prefecture
Okinawa Department of Economy, Trade and Industry: Okinawa Prefecture

6. Symbols and notes

- In this statistical table, the symbol [-] is used where there is no relevant value, and the numerical symbol [0] represents fractions of a unit rounded off, and the symbol [▲], negative figures. The symbol [x] represents figures relating to one or two establishments. Relevant figures are intentionally represented by this symbol to keep individual applicants business secrets confidential to the public. With respect to establishments of three or more, too, numerals relating to three or more factories are represented by this symbol are treated in the same way.
- Values are represented in the unit of 10,000 yen.

III Special instructions

- If these statistical figures are utilized on a chronological basis, it should be noted that the number of industrial establishments was identified and amended through the 1998 survey.
- The Survey excluded the disaster area resulting from the volcanic eruption of Miyake Island, Tokyo.
- Any person who intends to release these figures in other publications should state the source of information as follows:

Industrial Statistics Table (2000 edition) compiled by the Research and Statistics Department, Economic and Industrial Policy Bureau, Ministry of Economy, Trade and Industry.

- Address your questions or inquiries on this statistics table to:

Census Division, Research and Statistics Department, Economic and Industrial Policy Bureau, Ministry of Economy, Trade and Industry.

1-3-1, Kasumigaseki, Chiyoda-ku, Tokyo 〒 100-8902

Phone (03) 3501-9929 or 9945 (dial-in)

URL access for statistical information: <http://www.meti.go.jp/statistics/>

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Annex 1: Specified Industry Table

Group (three-digits) of industrial classification	Industry (four-digits) of industrial classification
143 Twisting and bulky yarns	1431 Twisting yarns, except bulky yarns 1432 Bulky yarns
144 Woven fabric mills	1441 Fabric mills, woven cotton and spun rayon 1442 Fabric mills, woven silk and rayon 1443 Fabric mills, woven woolen and worsted 1444 Fabric mills, woven woolen hard and bast fiber 1449 Miscellaneous woven woolen fabrics mills
145 Knited fabrics	1451 Tubular knit fabrics 1452 Warp knit fabrics 1453 Flat knit fabrics
152 Knitted garments and shirts	1521 Knitted garments, except outer shirts and sweaters 1522 Knitted outer shirts 1523 Sweaters 1529 Miscellaneous knitted garments and shirts
153 Underwear	1532 Knitted underwear 1534 Knitted nightclothes
156 Other textile apparel and accessories	1564 Hosiery 1565 Gloves
171 Furniture	1711 Wooden furniture and furnishings, except Japanese lacquered ones 1712 Metal furniture and furnishings 1713 Mattresses and box springs
173 Fittings	1731 Fittings
232 Rubber and plastic footwear and its accessories	2321 Rubber footwear and its accessories 2322 Plastic footwear and its accessories
241 Leather tanning and finishing	2411 Leather tanning and finishing
242 Mechanical leather products, except gloves and mittens	2421 Mechanical leather products, except gloves and mittens
243 Cut stock and findings for boots and shoes	2431 Cut stock and findings for boots and shoes
244 Leather footwear	2441 Leather footwear
245 Leather gloves and mittens	2451 Leather gloves and mittens
246 Luggage	2461 Luggage
247 Handbags and small leather cases	2471 Small leather cases, except handbags 2472 Handbags
248 Fur skins	2481 Fur skins
249 Miscellaneous leather products	2499 Leather products, n.e.c.

Group (three-digits) of industrial classification	Industry (four-digits) of industrial classification
254 Pottery and related products	2541 Sanitary pottery 2542 Tableware pottery 2543 Pottery ornaments 2544 Porcelain electrical supplies 2545 Scientific and industrial ceramic products 2546 Tiles and mosaics 2547 Pottery decorating 2548 Preparing pottery clay 2549 Miscellaneous pottery and related products
282 Tableware (occidental-type), cutlery, hand tools and hardware	2821 Tableware (occidental-type) 2822 Edge tools for machinery 2823 Edge tools, artisans' tools and hand tools, except files, saws and knives for kitchen use 2824 Work tools, except files 2825 Files 2826 Hand saws and saw blades 2827 Agricultural tools, except agricultural machinery 2829 Miscellaneous hardware

Annex 2: Table Comparing Standard Industrial Classification for Japan and Industrial Classification for Census of Manufactures

Industrial classification for Census of Manufactures	Standard industrial classification for Japan
1411 Silk reeling plants, integrating machine reeled raw silk (1411), hand reeled silk (1412), doupion silk (1413) and miscellaneous silk reeling products (1419)	1411 Machine reeled raw silk 1412 Hand reeled silk 1413 Doupion silk 1419 Miscellaneous silk reeling products
1429 Miscellaneous spinning mills, including spinning mills, silk staple (1424) and spinning mills, hard and bast (1425)	1424 Spinning mills, silk staple 1425 Spinning mills, hard and bast 1429 Miscellaneous spinning mills
1499 Textile mill products, n.e.c., including scutching hard and bast fibers (1492) and shearing plants (1493)	1492 Scutching hard and bast fibers 1493 Shearing plants 1499 Textile mill products, n.e.c.
1619 Sawing and planing mills, n.e.c., including shingle wood (1613), excelsior mills (1615) and cooperage stock mills (1616)	1613 Shingle wood 1615 Excelsior mills 1616 Cooperage stock mills 1619 Sawing and planing mills, n.e.c.
1634 Japanese and Western-style barrels, integrating Japanese-style barrels (1634) and Western-style barrels (1635)	1634 Japanese-style barrels 1635 Western-style barrels
1699 Wood products, n.e.c., including bamboo and rattan, including wooden footwear (1693) and bent work basic products (1694)	1693 Wooden footwear 1694 Bent work basic products 1699 Wood products, n.e.c., including bamboo and rattan
1811 Dissolved pulp and paper pulp, integrating dissolved pulp (1811) and paper pulp (1812)	1811 Dissolved pulp 1812 Paper pulp

Industrial classification for Census of Manufactures	Standard industrial classification for Japan
1821 Paper and machine-made Japanese paper, integrating paper (1821) and machine-made Japanese paper (1823)	1821 Paper 1823 Machine-made Japanese paper
2499 Leather products, n.e.c., including saddlery and whips (2491)	2491 Saddlery and whips 2499 Leather products, n.e.c.
2611 Pig iron and steel, manufactured by blast furnaces, integrating pig iron and steel, manufactured by blast furnaces and rolling facilities (2611) and pig iron and steel, manufactured by blast furnaces, without rolling facilities (2612)	2611 Pig iron and steel, manufactured by blast furnaces and rolling facilities 2612 Pig iron and steel, manufactured by blast furnaces, without rolling facilities
2629 Miscellaneous iron smelting, without blast furnaces, including pig iron and steel, with electric furnaces (2621) and pig iron and steel, with small blast furnaces and regenerating furnaces (2622)	2621 Pig iron and steel, with electric furnaces 2622 Pig iron and steel, with small blast furnaces and regenerating furnaces 2629 Miscellaneous iron smelting, without blast furnaces
2631 Steel manufactured with converters and electric furnaces, including single converters and single electric furnaces, integrating steel manufactured with converters, including single converters, and with rolling facilities (2631) and steel manufactured with electric furnaces, including single electric furnaces, and with rolling facilities (2632)	2631 Steel manufactured with converters, including single converters, and with rolling facilities 2632 Steel manufactured with electric furnaces, including single electric furnaces, and with rolling facilities
2659 Miscellaneous coated steel, including tin plates (2651) and coated steel wire (2654)	2651 Tin plates 2654 Coated steel wire 2659 Miscellaneous coated steel
2719 Miscellaneous primary smelting and refining of non-ferrous metals, including primary smelting and refining of lead (2712), primary smelting and refining of precious metals (2714), primary smelting and refining of nickel (2715), primary smelting and refining of titanium (2717) and primary smelting and refining of uranium and thorium (2718)	2712 Primary smelting and refining of lead 2714 Primary smelting and refining of precious metals 2715 Primary smelting and refining of nickel 2717 Primary smelting and refining of titanium 2718 Primary smelting and refining of uranium and thorium 2719 Miscellaneous primary smelting and refining of non-ferrous metals
3311 Ordnance and accessories, integrating small arms (rifles) (3311), artillery (3321), small arms ammunition (bullets) (3331), artillery bodies (3341), cartridge cases (3342), artillery fuses, without explosives (3343), ammunition bodies, except small arms and artillery ammunition (3351), related ammunition equipment, except ammunition loading and assembling (3352), ammunition loading and assembling, except small arms ammunition (3361), special combat vehicles and parts (vehicles equipped with caterpillar treads with guns and other launchers) (3371), explosive launchers, except small arms and artillery (3391) and ordnance and accessories, n.e.c. (3399)	3311 Small arms (rifles) 3321 Artillery 3331 Small arms ammunition (bullets) 3341 Artillery bodies 3342 Cartridge cases 3343 Artillery fuses, without explosives 3351 Ammunition bodies, except small arms and artillery ammunition 3352 Related ammunition equipment, except ammunition loading and assembling 3361 Ammunition loading and assembling, except small arms ammunition 3371 Special combat vehicles and parts (vehicles equipped with caterpillar treads with guns and other launchers) 3391 Explosive launchers, except small arms and artillery 3399 Ordnance and accessories, n.e.c.
3412 Jewelers' findings and materials, including lapidary work, integrating jewelers' findings and materials (3412) and lapidary work (3413)	3412 Jewelers' findings and materials 3413 Lapidary work

The Respective Industrial Edition of the Census of Manufactures by Complete Enumeration

1. Statistical Tables by the Whole Country (Respective industry numbers)

Industries	Number of establishments	Number of persons employed	Total cash wages and salaries paid	Cost of raw materials, fuels and electricity consumed, and subcontracting orders	Value of shipments	Value of products produced	Value added (Gross value added for establishments with 9 or fewer persons employed)	Value of tangible fixed assets
		(persons)	(10,000 yen)	(10,000 yen)	(10,000 yen)	(10,000 yen)	(10,000 yen)	(10,000 yen)

This is a single-page table.

For industrial classification, refer to page 20.

2. Statistical Tables by Regional Bureau of Economy, Trade and Industry (Respective industry numbers)

Industries	Number of establishments	Number of persons employed	Total cash wages and salaries paid	Cost of raw materials, fuels and electricity consumed, and subcontracting orders	Value of shipments	Value of products produced	Value added (Gross value added for establishments with 9 or fewer persons employed)	Value of tangible fixed assets
		(persons)	(10,000 yen)	(10,000 yen)	(10,000 yen)	(10,000 yen)	(10,000 yen)	(10,000 yen)

This is a single-page table.

For industrial classification, refer to page 20.

3. Statistical Tables by Prefecture (Respective industry numbers)

Industries	Number of establishments	Number of persons employed	Total cash wages and salaries paid	Cost of raw materials, fuels and electricity consumed, and subcontracting orders	Value of shipments	Value of products produced	Value added (Gross value added for establishments with 9 or fewer persons employed)	Value of tangible fixed assets
		(persons)	(10,000 yen)	(10,000 yen)	(10,000 yen)	(10,000 yen)	(10,000 yen)	(10,000 yen)

This is a single-page table.

For industrial classification, refer to page 20.

Industrial Classification Tables

Industry (four-digits)

Major Group 12 — Manufacture of food

1211	Meat products
1212	Dairy products
1219	Miscellaneous livestock products
1221	Canned seafood and seaweed
1222	Processed seaweed
1223	Agar-agar
1224	Fish-meat "ham" and sausage
1225	Fish paste products
1226	Frozen seafood products (unprocessed and packaged)
1227	Frozen seafood products (processed and packaged)
1229	Miscellaneous seafood products
1231	Canned and preserved fruit and vegetable products, except vegetable pickled or in brine
1232	Vegetables pickled or in brine, not in air-tight containers
1241	Fermented bean paste "miso"
1242	Soy sauce "shoyu" and edible amino acids
1243	Chemical seasoning
1244	Sauces
1245	Vinegar
1249	Miscellaneous seasonings
1251	Sugar, except refined sugar
1252	Refined sugar products
1253	Glucose, starch syrup and high-fructose corn syrup
1261	Rice cleaning and polishing
1262	Wheat and barley cleaning and polishing
1263	Wheat flour milling
1269	Miscellaneous flour and grain mill products
1271	Bread
1272	Pastries and cakes
1273	Biscuits, crackers and other dry bakery products
1274	Baked rice confections
1279	Miscellaneous bakery and confectionery products
1281	Vegetable oils and fats
1282	Animal oils and fats
1283	Edible oils and fats
1291	Baking powder, yeast and other leavening compounds
1292	Starch
1293	Noodles, macaroni and spaghetti products
1294	Malt and malt extract
1295	Soy bean curd "tofu" and fried bean curd "aburage"
1296	Sweet bean paste "anko" and related products
1297	Precooked frozen foods
1298	Side-dish foods
1299	Foods and related products, n.e.c.

Major Group 13 — Manufacture of beverages, tobacco and feed

1311	Soft drinks and carbonated water
1321	Wine
1322	Malt liquors
1323	Rice wine "sake"
1324	Distilled, rectified and blended liquors
1331	Tea
1332	Coffee
1341	Manufactured ice
1351	Cigarettes, cigars and pipe tobacco, except tobacco stemming and redrying
1352	Tobacco stemming and redrying
1361	Balanced compound feeds
1362	Elemental feeds
1363	Organic fertilizers

Major Group 14 — Manufacture of textile mill products

1411	Silk reeling plants
1421	Spinning mills, cotton
1422	Spinning mills, man-made staple fiber
1423	Spinning mills, wool
1429	Miscellaneous spinning mills
1431	Twisting yarns, except bulky yarns
1432	Bulky yarns
1441	Fabric mills, woven cotton and spun rayon
1442	Fabric mills, woven silk and rayon
1443	Fabric mills, woven woolen and worsted
1444	Fabric mills, woven hard and bast fiber
1449	Miscellaneous woven fabric mills
1451	Tubular knit fabrics
1452	Warp knit fabrics
1453	Flat knit fabrics
1461	Machine dyed and finished cotton, spun rayon, hard and bast fiber fabrics
1462	Machine dyed and finished silk and rayon fabrics
1463	Machine dyed and finished woolen and worsted fabrics
1464	Finished woven fabrics
1465	Hand dyed and finished woven fabrics
1466	Dyed and finished quasi-cotton fibers and yarns
1467	Dyed and finished knit and lace
1468	Dyed and finished miscellaneous textiles
1471	Rope
1472	Fishing net
1479	Miscellaneous netting
1481	Embroidery lace
1482	Knit lace
1483	Bobbin lace
1484	Braids
1485	Narrow fabrics
1489	Miscellaneous lace and textile goods
1491	Scouring and combing plants
1494	Wadding
1495	Felt and bonded fabrics
1496	Carpets and other textile mats
1497	Coated, water-proof fabrics
1498	Textile-made sanitary materials
1499	Textile mill products, n.e.c.

Major Group 15 — Manufacture of apparel and other finished products made from fabrics and similar materials

1511	Men's and boy's outer garments
1512	Women's and girl's outer garments
1513	Infant's outer garments
1514	Shirts, except underwear
1515	Business, work, sanitary and sport clothing
1516	School uniforms
1521	Knitted garments, except outer shirts and sweaters
1522	Knitted outer shirts
1523	Sweaters
1529	Miscellaneous knitted garments and shirts
1531	Textile underwear
1532	Knitted underwear
1533	Textile nightclothes
1534	Knitted nightclothes
1535	Foundation garments
1541	Fur apparel and apparel accessories
1551	Japanese-style apparel
1552	Japanese-style socks "tabi"
1561	Ties
1562	Scarves and mufflers
1563	Handkerchieves

- 1564 Hosiery
- 1565 Gloves
- 1566 Hats, including hat bodies
- 1569 Textile apparel and accessories, n.e.c.
- 1591 Bedding
- 1592 Canvas products
- 1593 Textile bags
- 1594 Embroidery
- 1595 Towels
- 1599 Fabricated textile products, n.e.c.

Major Group 16 — Manufacture of lumber and wood products

- 1611 General sawing and planing mills
- 1612 Veneer wood
- 1614 Wooden shavings and chips, except chipping boxes and match-boxes
- 1617 Flooring mills
- 1618 Wood chip mills
- 1619 Sawing and planing mills, n.e.c.
- 1621 Millwork, except lumber for fixtures
- 1622 Plywood
- 1623 Prefabricated wooden buildings and structural members
- 1624 Particle board
- 1625 High-grade decorative boards and woods
- 1631 Bamboo, rattan and willow baskets
- 1632 Chipping boxes
- 1633 Wooden boxes, except chipping boxes
- 1634 Japanese and Western-style barrels
- 1636 Wooden tubs
- 1691 Wood preserving plants
- 1692 Lasts and related products
- 1695 Cork fabricated basic materials and cork goods
- 1699 Wood products, n.e.c., including bamboo and rattan

Major Group 17 — Manufacture of furniture and fixtures

- 1711 Wooden furniture and furnishings, except Japanese lacquered ones
- 1712 Metal furniture and furnishings
- 1713 Mattresses and box springs
- 1721 Furniture for religious purposes
- 1731 Fittings
- 1791 Offices and store fixtures
- 1792 Sunshades for windows and doors
- 1793 Japanese folding screens, clothe racks and bamboo screens
- 1794 Frames for mirrors and pictures
- 1799 Furniture and fixtures, n.e.c.

Major Group 18 — Manufacture of pulp, paper and paper products

- 1811 Dissolved pulp and paper pulp
- 1821 Paper and machine-made Japanese paper
- 1822 Paperboard
- 1824 Hand-made Japanese paper
- 1831 Coated paper
- 1832 Corrugated board
- 1833 Wall paper and sliding door "fusuma" paper
- 1834 Bookbinding cloth
- 1841 Office paper products
- 1842 School paper products
- 1843 Paper products for daily use
- 1849 Miscellaneous paper products
- 1851 Sacks for heavy weight shipping
- 1852 Square bottom paper bags
- 1853 Corrugated board boxes
- 1854 Paperboard boxes and cups
- 1855 Solid fiber and vulcanized fiber products
- 1891 Cellophane

- 1892 Fiberboard
- 1893 Paper-made sanitary materials
- 1899 Pulp, paper and paper worked products, n.e.c.

Major Group 19 — Publishing, printing and allied industries

- 1911 Newspapers, with own facilities for printing on newsprint
- 1912 Newspapers, with own facilities for printing on ordinary printing paper
- 1913 Newspapers, publishers without own printing facilities
- 1921 Publishing industries
- 1931 Printing industries, except mimeograph printing
- 1941 Plate making for printing
- 1951 Bookbinding
- 1952 Printed matter
- 1991 Service industries related to printing trade

Major Group 20 — Manufacture of chemical and allied products

- 2011 Nitrogenous and phosphatic fertilizers
- 2012 Compound fertilizers
- 2019 Miscellaneous chemical fertilizers
- 2021 Soda
- 2022 Electric furnace industry
- 2023 Inorganic pigments
- 2024 Compressed and liquefied gasses
- 2025 Salt
- 2029 Miscellaneous industrial inorganic chemicals
- 2031 Basic petrochemicals, including derivatives produced from an integrated process
- 2032 Aliphatic intermediates, including aliphatic solvent
- 2033 Methane derivatives
- 2034 Fermentation industry
- 2035 Coal-tar products
- 2036 Cyclic intermediates, synthetic dyes and organic pigments
- 2037 Plastics
- 2038 Synthetic rubber
- 2039 Miscellaneous industrial organic chemicals
- 2041 Rayon, acetate fibers
- 2042 Synthetic fibers
- 2051 Fatty acids, hydrogenated oils and glycerin
- 2052 Soaps and synthetic detergents
- 2053 Surface-active agents, except soaps and synthetic detergents
- 2054 Paints
- 2055 Printing ink
- 2056 Cleaning and scouring preparations
- 2057 Candles
- 2061 Medical material preparations
- 2062 Medical product preparations
- 2063 Biological preparations
- 2064 Natural drugs and Chinese medicines
- 2065 Medical products for animals
- 2071 Makeup and skin care products, including perfume and eau de cologne
- 2072 Hair care products
- 2079 Miscellaneous cosmetics, toothpaste and toilet preparations
- 2091 Explosives
- 2092 Agricultural chemicals
- 2093 Perfumes and fragrances
- 2094 Gelatin and adhesives
- 2095 Photosensitive materials
- 2096 Natural resin and wood chemical products
- 2097 Reagents
- 2099 Chemicals and allied products, n.e.c.

Major Group 21 — Manufacture of petroleum and coal products

- 2111 Petroleum refining
- 2121 Lubricating oils, except petroleum refined ones
- 2122 Greases, except petroleum refined ones

- 2131 Coke
- 2141 Briquettes and briquette balls
- 2151 Paving materials
- 2199 Miscellaneous petroleum and coal products

Major Group 22 — Manufacture of plastic products

- 2211 Plastic plates, bars and rods
- 2212 Plastic pipes and tubes
- 2213 Plastic pipe fittings
- 2214 Plastic profile extrusions
- 2215 Fabrication of plastic plates, bars and rods, pipes and tubes, pipe fittings and profile extrusions
- 2221 Plastic films
- 2222 Plastic sheets
- 2223 Plastic floor coverings
- 2224 Synthetic leathers
- 2225 Fabrication of plastic films, sheets, floor coverings and synthetic leathers
- 2231 Industrial plastic products, except made by fabrication
- 2232 Fabrication of industrial plastic products
- 2241 Foamed plastic products, flexible and semi-rigid
- 2242 Foamed plastic products, rigid
- 2243 Reinforced plastic plates, bars and rods, pipes and tubes and pipe fittings
- 2244 Reinforced plastic containers, bathtubs, etc.
- 2245 Fabrication of foamed and reinforced plastic products
- 2251 Compounding plastic materials
- 2252 Reclaimed plastic products
- 2291 Plastic tableware, kitchenware and other household articles
- 2292 Plastic containers
- 2297 Plastic products, n.e.c.
- 2298 Fabrication of finished plastic products, n.e.c.

Major Group 23 — Manufacture of rubber products

- 2311 Tires and tubes for automobiles
- 2312 Tires and tubes for bicycles
- 2321 Rubber footwear and its accessories
- 2322 Plastic footwear and its accessories
- 2331 Rubber belts
- 2332 Rubber hoses
- 2333 Mechanical rubber products
- 2391 Rubber coated fabric and its products
- 2392 Medical and sanitary rubber products
- 2393 Rubber sheet (repair sheet)
- 2394 Retreated tires
- 2395 Reclaimed rubber
- 2399 Rubber products, n.e.c.

Major Group 24 — Manufacture of leather tanning, leather products and fur skins

- 2411 Leather tanning and finishing
- 2421 Mechanical leather products, except gloves and mittens
- 2431 Cut stock and findings for boots and shoes
- 2441 Leather footwear
- 2451 Leather gloves and mittens
- 2461 Luggage
- 2471 Small leather cases, except handbags
- 2472 Handbags
- 2481 Fur skins
- 2499 Leather products, n.e.c.

Major Group 25 — Manufacture of ceramic, stone and clay products

- 2511 Flat glass
- 2512 Processed flat glass
- 2513 Glass processing materials
- 2514 Glass containers
- 2515 Scientific glass instruments
- 2516 Glass tableware and kitchenware

- 2517 Glass fiber and its products
- 2519 Miscellaneous glass and its products
- 2521 Cement
- 2522 Fresh concrete
- 2523 Concrete products
- 2529 Miscellaneous cement products
- 2531 Clay roofing tile
- 2532 Building brick
- 2533 Clay pipes
- 2539 Miscellaneous structural clay products
- 2541 Sanitary pottery
- 2542 Tableware pottery
- 2543 Pottery ornaments
- 2544 Porcelain electrical supplies
- 2545 Scientific and industrial ceramic products
- 2546 Tiles and mosaics
- 2547 Pottery decorating
- 2548 Preparing pottery clay
- 2549 Miscellaneous pottery and related products
- 2551 Fire bricks
- 2559 Miscellaneous clay refractories
- 2561 Carbonaceous electrodes
- 2569 Miscellaneous carbon and graphite products
- 2571 Abrasive grains
- 2572 Abrasive products
- 2573 Abrasive cloth and paper
- 2579 Miscellaneous abrasive products
- 2581 Crushed stones
- 2582 Artificial aggregate
- 2583 Cut-stones and stoneware products
- 2584 Diatomaceous earth and its products
- 2585 Minerals and stones crushed or otherwise treated
- 2591 Enameled ironware
- 2592 Cloisonne
- 2593 Artificial jewelry
- 2594 Rock wool, slag wool and its products
- 2595 Asbestos products
- 2596 Gypsum products
- 2597 Lime products
- 2598 Molds, including cores
- 2599 Ceramic, stone and clay products, n.e.c.

Major Group 26 — Manufacture of iron and steel

- 2611 Pig iron and steel, manufactured by blast furnaces
- 2623 Ferro-alloys
- 2629 Miscellaneous iron smelting, without blast furnaces
- 2631 Steel manufactured with converters and electric furnaces, including single converters and single electric furnaces and with rolling facilities
- 2641 Hot-rolling, except steel pipes, tubes and drawn wires
- 2642 Cold-rolling, except steel pipes, tubes and drawn wires
- 2643 Cold-rolled steel shapes
- 2644 Steel pipes and tubes
- 2645 Re-rolled steel products
- 2646 Cold finished steel bars
- 2647 Pipes and tubes drawing
- 2648 Wires drawing
- 2649 Miscellaneous steel materials, except made by smelting furnaces and steel works with rolling facilities, except coated steel
- 2652 Galvanized steel sheets
- 2653 Coated steel pipes
- 2659 Miscellaneous coated steel
- 2661 Iron castings, except cast iron pipes and malleable iron casting
- 2662 Malleable iron castings
- 2663 Steel castings

2664	Secondary forgings
2665	Steel forgings
2691	Iron powder
2692	Iron and steel shearing and slitting
2693	Iron and steel scrap preparation for smelting
2694	Cast iron pipes
2699	Iron and steel, n.e.c.

Major Group 27 — Manufacture of non-ferrous metals and products

2711	Primary smelting and refining of copper
2713	Primary smelting and refining of zinc
2716	Primary smelting and refining of aluminum
2719	Miscellaneous primary smelting and refining of non-ferrous metals
2721	Secondary smelting and refining of lead, including lead alloys
2722	Secondary smelting and refining of zinc, including zinc alloys
2723	Secondary smelting and refining of aluminum, including aluminum alloys
2729	Miscellaneous secondary smelting and refining of non-ferrous metals, including non-ferrous alloys
2731	Rolling and drawing copper and copper alloys
2732	Rolling of lead and alloys, including extruding
2733	Rolling of aluminum and alloys, including drawing and extruding
2739	Miscellaneous rolling of non-ferrous metals and alloys, including drawing and extruding
2741	Electric wire and cable, except optical fiber cable
2742	Optical fiber cable, including telecommunication composite cables
2751	Copper and copper-base alloy castings, except die castings
2752	Non-ferrous castings, except copper-base alloy castings and die castings
2753	Aluminum and aluminum alloy die castings
2754	Non-ferrous metal die casings, except aluminum and aluminum alloy die castings
2755	Non-ferrous metal forgings
2791	Nuclear fuel
2799	Non-ferrous metal products, n.e.c.

Major Group 28 — Manufacture of fabricated metal products

2811	Tin cans and other plated sheet products
2821	Tableware (occidental-type)
2822	Edge tools for machinery
2823	Edge tools, artisans' tools and hand tools, except files, saws and knives for kitchen use
2824	Work tools, except files
2825	Files
2826	Hand saws and saw blades
2827	Agricultural tools, except agricultural machinery
2829	Miscellaneous hardware
2831	Plumbers' supplies, except valves and cocks
2832	Gas and oil appliances
2833	Heated air and hot water heating systems
2839	Miscellaneous heating and cooking apparatus, except electrical appliances and gas and oil appliances
2841	Fabricated construction use metal products
2842	Fabricated architectural metal products, except structural hardware
2843	Fabricated plate work and sheet metal work
2851	Stamped and pressed aluminum and aluminum alloy products
2852	Stamped and pressed metal products, except aluminum and aluminum alloys
2853	Powder metallurgy products
2861	Coating metal products
2862	Galvanizing and other hot-dip coating, except steel coating
2863	Engraving on metal
2864	Metal electroplating, except steel coating
2865	Metal heat treating
2869	Miscellaneous treatment of metal surface
2871	Nails
2879	Miscellaneous fabricated wire products
2881	Bolts, nuts, rivets, machine screws, wood screws, etc.
2891	Safes
2892	Metal springs
2899	Fabricated metal products, n.e.c.

Major Group 29 — Manufacture of general machinery

2911	Boilers
2912	Steam engines, turbines and water wheels, except marine engines
2913	Internal combustion engines
2919	Miscellaneous engines and turbines
2921	Agricultural machinery and equipment, except agricultural tools
2931	Machinery and equipment for construction and mining
2932	Tractors, including ones for construction, agriculture and transportation
2941	Metal machine tools
2942	Metal working machinery, except metal machine tools
2943	Parts and accessories for metal working machines and machine tools, except machinists' precision tools, molds and dies
2944	Machinists' precision tools, except powder metallurgy products
2951	Machinery for man-made fiber and spinning machinery
2952	Weaving and knitting machinery
2953	Dyeing and finishing machinery
2954	Textile machinery parts, attachments and accessories
2955	Sewing machinery and equipment
2961	Food processing machinery
2962	Woodworking machinery
2963	Pulp and paper industrial machinery
2964	Printing, bookbinding and paper covering machinery
2965	Foundry equipment
2966	Plastic working machinery and auxiliary equipment
2967	Semiconductor manufacturing equipment
2969	Miscellaneous special industrial machinery
2971	Pumps and pumping equipment
2972	Air compressors, gas compressors and blowers
2973	Elevators and escalators
2974	Conveyers and conveying equipment
2975	Mechanical power transmission equipment, except ball and roller bearings
2976	Industrial furnaces and ovens
2977	Hydraulic equipment and pneumatic equipment
2978	Chemical machinery and its equipment
2979	Miscellaneous general industrial machinery and equipment
2981	Office machines
2982	Woolen yarn hand knitting machines
2983	Refrigerators and air conditioning apparatus
2989	Miscellaneous office, service industry and household machines
2991	Fire extinguishing equipment and its apparatus
2992	Valves and fittings
2993	Fabricated pipes and fittings
2994	Ball and roller bearings
2995	Piston rings
2996	Molds and dies, parts and accessories
2997	Packing machines
2998	Industrial robots
2999	Machine shops (jobbing and repair)

Major Group 30 — Manufacture of electrical machinery, equipment and supplies

3011	Generators, motors and other rotating electrical machinery
3012	Power and distribution transformers, except transformers for electronic appliances
3013	Relay switches, switchboards and electrical control equipment
3014	Wiring devices and supplies
3015	Electrical welding equipment
3016	Auxiliary equipment for internal combustion engines
3019	Miscellaneous industrial electrical apparatus, including those for vehicles and vessels
3021	Household electric appliances
3031	Electric bulbs
3032	Electric lighting fixtures
3041	Communication equipment (wired)
3042	Radio communication equipment
3043	Radio and television receivers

- 3044 Electric audio equipment
- 3045 Railway signal and safety appliances
- 3049 Miscellaneous communication equipment and related products
- 3051 Electronic data processing machines, digital and analog computers, equipment and accessories
- 3061 X-ray equipment
- 3062 Video recording and duplicating equipment
- 3063 Medical electronic instruments and equipment
- 3069 Miscellaneous electronic equipment
- 3071 Electric measuring instruments, except otherwise classified
- 3072 Industrial process controlling instruments
- 3073 Medical measuring instruments
- 3081 Electron tubes
- 3082 Semiconductor devices
- 3083 Integrated circuits
- 3084 Resistors, capacitors, transformers and composite parts
- 3085 Electro acoustic transducers, magnetic heads and small motors
- 3086 Connectors, switches and relays
- 3087 Switching power supplies, high-frequency assemblies and remote controls
- 3088 Printed circuit
- 3089 Miscellaneous electronic parts
- 3091 Storage batteries
- 3092 Primary batteries (dry and wet)
- 3093 Magnetic tapes and discs
- 3099 Electrical machinery, equipment and supplies, n.e.c.

Major Group 31 — Manufacture of transportation equipment

- 3111 Motor vehicles, including motorcycles
- 3112 Motor vehicle bodies and trailers
- 3113 Motor vehicle parts and accessories
- 3121 Railroad cars
- 3122 Railroad car parts
- 3131 Bicycles and parts
- 3141 Steel shipbuilding and repairing
- 3142 Hull blocks
- 3143 Wooden shipbuilding and repairing
- 3144 Small watercraft building and repairing
- 3145 Marine engines
- 3151 Aircraft
- 3152 Aircraft engines
- 3159 Miscellaneous aircraft parts and auxiliary equipment
- 3191 Industrial trucks and parts and accessories
- 3199 Transportation equipment, n.e.c.

Major Group 32 — Manufacture of precision instruments and machinery

- 3211 Universal measures
- 3212 Volumeters
- 3213 Balances and scales
- 3214 Thermometers
- 3215 Manometers, flowmeters and quantity gauges
- 3216 Precision measuring machines and instruments
- 3217 Analytical instruments
- 3218 Testing machines
- 3219 Miscellaneous measuring instruments, analytical instruments and testing machines
- 3221 Surveying instruments
- 3231 Medical instruments and apparatus
- 3232 Dental instruments and apparatus
- 3233 Veterinary instruments and apparatus
- 3234 Medical supplies
- 3235 Dental materials
- 3241 Physical and chemical instruments
- 3251 Microscopes and telescopes
- 3252 Cameras and their parts
- 3253 Motion picture equipment and their parts
- 3254 Optical lenses and prisms

- 3261 Ophthalmic goods, including frames
- 3271 Watches, clocks and parts, except watchcases
- 3272 Watchcases

Major Group 33 — Manufacture of ordnance and accessories

- 3311 Ordnance and accessories

Major Group 34 — Miscellaneous manufacturing industries

- 3411 Precious metal products
- 3412 Jewelers' findings and materials, including lapidary work
- 3421 Pianos
- 3422 Guitars
- 3429 Miscellaneous musical instruments, parts and materials
- 3431 Games and toys, except dolls and children's vehicles
- 3432 Dolls
- 3433 Children's vehicles
- 3434 Sporting and athletic goods
- 3441 Pens, mechanical pencils and pen nibs
- 3442 Ball-point pens and marking pens
- 3443 Lead pencils
- 3444 Calligraphy brushes and painting materials, except pencils
- 3449 Office supplies, n.e.c.
- 3451 Costume jewelry and costume accessories, except precious metals and jewelry
- 3452 Artificial flowers and ornamental feathers
- 3453 Buttons
- 3454 Needles, pins, hooks, snaps and related articles
- 3455 Wigs of human hair
- 3461 Japanese lacquer ware
- 3471 Straws, panama hats and straw goods
- 3472 Straw-mats "tatami"
- 3473 Japanese-style fans and lanterns
- 3474 Brooms and brushes
- 3475 Umbrellas, parasols and parts
- 3476 Matches
- 3477 Smoking accessories and supplies, except precious metals and jewelry
- 3478 Thermos bottles
- 3491 Fireworks
- 3492 Signboards and signs
- 3493 Pallets
- 3494 Models and patterns, except of paper
- 3495 Pattern manufactured of industrial use
- 3496 Information recording materials, except newspapers, books, other printed products, etc.
- 3499 Miscellaneous manufacturing industries, n.e.c.

工業統計表