

季節指数利用上の注意

Notes on seasonal index use

2016年4月22日

(1) 手法 (Method)

第3次産業活動指数における季節調整済指数系列は、季節要因に加え、曜日・祝祭日要因、うるう年要因によっても調整されている。

具体的には以下のとおり。

$$\text{季節調整済指数} = \text{原指数} \div (\text{季節} \cdot \text{曜日} \cdot \text{祝祭日} \cdot \text{うるう年指数})$$

Not only seasonal but also 'trading-day and holiday' and 'leap-year' effects are adjusted as follows:

Seasonally adjusted index = Original Index / (Seasonal, 'Trading-day and holiday' and 'Leap-year' indices)

(2) スペックファイル (Spec File)

使用しているスペックファイルの見本は以下のとおり。

The spec files of X-12-ARIMA for seasonal adjustment are as follows:

```
series{ start = 2008.1
        span = (2008.1,2015.12)
        decimals = 1 }
transform { function = log }
arma { model = (1 1 0)(2 1 0) }
regression{ variables = (td1 nolpyear lpyear)
            save = ( td hol )
            user = ( jap-hol )
            usertype = holiday
            start = 2008.1
            file = "xxxxxxxxxxxxxxxxxxxxxxx" }
forecast { maxlead = 14 }
estimate { maxiter = 2000 }
outlier { types = all }
x11 { appendfcst = yes
      print = (none + d10 + d11 +d16)
      save = (d10 d11 d16)
      seasonalma = x11default }
```

} 各系列のスペックは、別添1を参照。
(The Specifications is as P3-6)

(3) 季節指数等の運用 (Employment of seasonal index, 'trading-day and holiday' and 'leap-year' indices)

平成 28 年 1 月以降の季節指数は、上記(2)により算出された予測値を使用しており、曜日・祝祭日・うるう年指数は、上記(2)で推計されたパラメータとカレンダーから計算して利用している。

Seasonally adjusted index after January 2016 is using forecast-data, calculated from above-mentioned (2).As for 'trading-day and holiday' and 'leap-year' indices, their indices are calculated from estimated parameters in (2) and calendar.

(4) 祝祭日変数の扱いについて(Holiday Variable)

X-12-ARIMA における祝日の扱い((2)のスペックファイルの記述で file="XXXX..."の部分)については、以下のとおり。

季節指数計算の対象年月(8年間)について、各年におけるそれぞれの月における平日(月曜日から金曜日)が祝日になる日数(A)を数え、次に1月から12月それぞれにおける8年間の祝日の平均値(B)を求めた後、各年におけるそれぞれの月の祝日日数(A)から平均値(B)を差し引いた値をX-12-ARIMA に与えている。

平成 27 年年間補正で使用した内容は、以下のとおり。

The holiday variable used in Annual revision in 2015 is as follows.

| | 1月 | 2月 | 3月 | 4月 | 5月 | 6月 | 7月 | 8月 | 9月 | 10月 | 11月 | 12月 |
|-------|--------|--------|--------|--------|--------|-------|-------|-------|--------|-------|--------|--------|
| 2008年 | 0.125 | 0.125 | 0.125 | 0.000 | -0.500 | 0.000 | 0.000 | 0.000 | -0.125 | 0.000 | 0.250 | 0.000 |
| 2009年 | 0.125 | 0.125 | 0.125 | 0.000 | 0.500 | 0.000 | 0.000 | 0.000 | 0.875 | 0.000 | 0.250 | 0.000 |
| 2010年 | 0.125 | 0.125 | 0.125 | 0.000 | 0.500 | 0.000 | 0.000 | 0.000 | -0.125 | 0.000 | 0.250 | 0.000 |
| 2011年 | -0.875 | 0.125 | 0.125 | 0.000 | 0.500 | 0.000 | 0.000 | 0.000 | -0.125 | 0.000 | 0.250 | 0.000 |
| 2012年 | 0.125 | -0.875 | 0.125 | 0.000 | -0.500 | 0.000 | 0.000 | 0.000 | -1.125 | 0.000 | -0.750 | 0.000 |
| 2013年 | 0.125 | 0.125 | 0.125 | 0.000 | -0.500 | 0.000 | 0.000 | 0.000 | -0.125 | 0.000 | -0.750 | 0.000 |
| 2014年 | 0.125 | 0.125 | 0.125 | 0.000 | -0.500 | 0.000 | 0.000 | 0.000 | -0.125 | 0.000 | 0.250 | 0.000 |
| 2015年 | 0.125 | 0.125 | -0.875 | 0.000 | 0.500 | 0.000 | 0.000 | 0.000 | 0.875 | 0.000 | 0.250 | 0.000 |
| 2016年 | 0.125 | 0.125 | 0.125 | 0.000 | 0.500 | 0.000 | 0.000 | 1.000 | -0.125 | 0.000 | 0.250 | 0.000 |
| 2017年 | 0.125 | -0.875 | 0.125 | -1.000 | 0.500 | 0.000 | 0.000 | 1.000 | -1.125 | 0.000 | 0.250 | -1.000 |

(5) 季節調整における異常値の扱いについて(Outlier-Detected indices)

X-12-ARIMA による季節調整において異常値が検出された場合は、季節指数作成時に異常値処理を行っている。

平成 27 年年間補正における異常値検出結果は別添2を参照。

The outlier-detected indices used in Annual revision in 2015 is as P7-9.

(大分類系列のスペック) (Major Industry Category Specifications)

(別添1)

| 分類名 | ARIMAモデル Model | 曜日・うるう年 Tradingday/Leap year | 祝祭日 Holiday | Classification |
|------------------|--|---------------------------------|----------------|--|
| 第3次産業総合 | 間接調整法(※)により季節調整済指数を算出している ※大分類11業種を統合 | | | Tertiary Industry |
| 電気・ガス・熱供給・水道業 | (1 1 0) (2 1 0) | td1nolpyear lpyear | ○ | Electricity, Gas, Heat Supply and Water |
| 情報サービス業 | (2 1 0) (1 1 0) | tdnolpyear lpyear | ○ | Information Services |
| 運輸業、郵便業 | (1 1 0) (0 1 2) | td1nolpyear lpyear | ○ | Transport and Postal Activities |
| 卸売業 | (2 1 0) (0 1 0) | td1nolpyear | | Wholesale Trade |
| 金融業、保険業 | (0 1 1) (0 1 1) | td1nolpyear | ○ | Finance and Insurance |
| 物品賃貸業(自動車賃貸業を含む) | (2 1 0) (0 1 1) | | | Goods Rental and Leasing (include Automobile Rental and Leasing) |
| 事業者向け関連サービス | (0 1 1) (0 1 1) | td1nolpyear lpyear | | Business-related Services |
| 小売業 | (1 1 0) (0 1 1) | td1coef | | Retail Trade |
| 不動産業 | (0 1 1) (1 1 0) | td1nolpyear | ○ | Real Estate |
| 医療、福祉 | (1 1 0) (0 1 2) | tdnolpyear lpyear | ○ | Medical, Health Care and Welfare |
| 生活娯楽関連サービス | (1 1 0) (0 1 1) | td1nolpyear lpyear | ○ | Living and Amusement-related Services |

(全系列のスペック) (Specifications)

| 分類名 | ARIMAモデル Model | 曜日・うるう年 Tradingday/Leap year | 祝祭日 Holiday | Classification |
|-----------------------|--|---------------------------------|----------------|---|
| 第3次産業総合 | 間接調整法(※)により季節調整済指数を算出している ※大分類11業種を統合 | | | Tertiary Industry |
| 電気・ガス・熱供給・水道業 | (1 1 0) (2 1 0) | td1nolpyear lpyear | ○ | Electricity, Gas, Heat Supply and Water |
| 電気業 | (0 1 2) (0 1 2) | tdnolpyear lpyear | ○ | Production, Transmission and Distribution of Electricity |
| ガス業 | (0 1 0) (0 1 1) | td1nolpyear lpyear | ○ | Manufacture of Gas |
| 熱供給業 | (0 1 2) (1 1 0) | | | Heat Supply |
| 水道業 | (0 1 0) (0 1 1) | td1nolpyear lpyear | ○ | Water Supply and Sewage |
| 情報通信業 | (0 1 1) (0 1 0) | | | Information and Communications |
| 通信業 | (0 1 2) (0 1 2) | tdnolpyear lpyear | ○ | Communications |
| 固定電気通信業 | (1 1 0) (0 1 0) | | | Fixed Telecommunications |
| 地域・長距離電気通信業 | (0 1 2) (0 1 0) | | | Regional and Long-Distance Telecommunications, except Wire Broadcast Telephones |
| ISP業 | (0 1 2) (0 1 1) | | | Internet Service Provider |
| 移動電気通信業 | (0 1 1) (0 1 1) | td1nolpyear lpyear | ○ | Mobile Telecommunications |
| 放送業 | (0 1 1) (0 1 2) | | | Broadcasting |
| 公共放送業 | (2 1 0) (1 1 0) | tdnolpyear lpyear | ○ | Public Broadcasting |
| 民間放送業 | (0 1 1) (0 1 2) | tdnolpyear lpyear | ○ | Private-Sector Broadcasting |
| 情報サービス業 | (2 1 0) (1 1 0) | tdnolpyear lpyear | ○ | Information Services |
| ソフトウェア業 | (0 1 1) (0 1 0) | | | Computer Programming and Other Software Services |
| 受注ソフトウェア | (2 1 0) (0 1 2) | | | Custom Software Services |
| ソフトウェアプロダクト | (2 1 0) (0 1 2) | tdnolpyear lpyear | ○ | Package Software Services |
| ゲームソフト | (1 1 0) (0 1 2) | | | Game Software Services |
| ソフトウェアプロダクト(除くゲームソフト) | (0 1 1) (2 1 0) | tdnolpyear | ○ | Package Software Services (except Game Software Services) |
| 情報処理・提供サービス業 | (0 1 2) (0 1 2) | | | Data Processing and Information Services |
| システム等管理運営受託 | (0 1 1) (0 1 2) | tdnolpyear | ○ | System Management on Commission, etc. |
| その他の情報処理・提供サービス業 | (2 1 0) (0 1 1) | | | Other Data Processing and Information Services |
| インターネット附属サービス業 | (0 1 1) (1 1 0) | tdnolpyear lpyear | ○ | Services Incidental to Internet |
| サイト運営業務 | (1 1 0) (0 1 1) | td1nolpyear | ○ | Portal Site Management Services |
| コンテンツ配信業務 | (0 1 0) (0 1 0) | tdnolpyear | | Digital Contents Delivery Services |
| その他のインターネット附属サービス業 | (2 1 0) (0 1 0) | | | Other Services Incidental to Internet |
| 映像・音声・文字情報制作業 | (0 1 1) (0 1 2) | tdnolpyear lpyear | ○ | Video Picture, Sound Information, Character Information Production & Distribution |
| 映像情報制作・配給業 | (0 1 2) (0 1 1) | | | Video Picture Information Production and Distribution |
| ビデオ制作・配給業 | (0 1 1) (0 1 1) | | | Video Production and Distribution |
| 映画制作・配給業 | (0 1 2) (0 1 1) | | | Motion Picture Production and Distribution |
| テレビ番組制作・配給業 | (0 1 1) (1 1 0) | td1nolpyear lpyear | ○ | Television Program Production and Distribution |
| 音声情報制作業 | (0 1 1) (0 1 1) | | | Sound Information Production |
| レコード制作業 | (0 1 1) (0 1 1) | | | Recording and Disk Production |
| ラジオ番組制作業 | (0 1 1) (0 1 1) | | | Radio Program Production |
| 新聞業 | (0 1 0) (1 1 0) | | | Newspaper Publishers |
| 出版業 | (0 1 0) (0 1 2) | tdnolpyear lpyear | ○ | Publishers, except Newspapers |
| 週刊誌 | (0 1 2) (1 1 0) | td1nolpyear lpyear | ○ | Publishers of Weekly Magazines |
| 月刊誌 | (1 1 0) (0 1 2) | tdnolpyear | ○ | Publishers of Monthly Magazines |
| 書籍 | (0 1 1) (0 1 0) | td1nolpyear | ○ | Publishers of Books |
| 運輸業、郵便業 | (1 1 0) (0 1 2) | td1nolpyear lpyear | ○ | Transport and Postal Activities |
| 運輸業 | (0 1 2) (0 1 1) | tdnolpyear lpyear | ○ | Transport |
| 鉄道業 | (0 1 1) (2 1 0) | tdnolpyear lpyear | ○ | Railway Transport |
| 鉄道旅客運送業 | (1 1 0) (0 1 0) | tdnolpyear lpyear | ○ | Railway Passenger Transport |
| 鉄道旅客運送業(JR) | (1 1 0) (1 1 0) | tdnolpyear lpyear | ○ | Railway Passenger Transport (Japan Railway) |
| 鉄道旅客運送業(JRを除く) | (0 1 1) (0 1 1) | | | Railway Passenger Transport (except Japan Railway) |
| 鉄道貨物運送業 | (0 1 1) (0 1 1) | | | Railway Freight Transport |
| 道路旅客運送業 | (1 1 0) (0 1 1) | tdnolpyear lpyear | ○ | Road Passenger Transport |
| バス業 | (2 1 0) (0 1 1) | | | Bus |
| タクシー業 | (0 1 0) (0 1 1) | tdnolpyear lpyear | ○ | Taxi |
| 道路貨物運送業 | (0 1 2) (0 1 0) | tdnolpyear lpyear | ○ | Road Freight Transport |
| 一般貨物自動車運送業 | (0 1 2) (0 1 0) | tdnolpyear lpyear | ○ | Common Motor Trucking |
| 宅配貨物運送業 | (0 1 2) (0 1 0) | | | Special Groupcargo Motor Trucking |
| 水運業 | (0 1 2) (2 1 0) | | | Water Transport |
| 水運旅客運送業 | (0 1 1) (0 1 1) | | | Water Passenger Transport |
| 水運貨物運送業 | (1 1 0) (1 1 0) | | | Water Freight Transport |
| 外航貨物水運業 | (0 1 1) (1 1 0) | | | Oceangoing Freight Transport |
| 内航貨物水運業 | (0 1 2) (1 1 0) | | | Coastwise Freight Transport |
| 航空運輸業 | (1 1 0) (1 1 0) | | | Air Transport |
| 航空旅客運送業 | (0 1 0) (0 1 0) | | | Air Passenger Transport |
| 国際航空旅客運送業 | (0 1 2) (0 1 1) | tdnolpyear lpyear | ○ | International Air Passenger Transport |
| 国内航空旅客運送業 | (0 1 0) (1 1 0) | | | Domestic Air Passenger Transport |

| | | | | |
|--------------------|-----------------|--------------------|---|--|
| 航空貨物運送業 | (0 1 0) (0 1 1) | tdnolpyear lpyear | ○ | Air Freight Transport |
| 国際航空貨物運送業 | (0 1 0) (0 1 0) | tdnolpyear lpyear | ○ | International Air Freight Transport |
| 国内航空貨物運送業 | (0 1 1) (0 1 0) | td1nolpyear lpyear | ○ | Domestic Air Freight Transport |
| 倉庫業 | (0 1 0) (0 1 0) | td1nolpyear | ○ | Warehousing |
| 普通倉庫業 | (0 1 0) (0 1 0) | td1nolpyear lpyear | ○ | Ordinary Warehousing |
| 冷蔵倉庫業 | (0 1 0) (0 1 2) | td1nolpyear | ○ | Refrigerated Warehousing |
| 運輸に附帯するサービス業 | (0 1 1) (0 1 2) | | | Services Incidental to Transport |
| 港湾運送業 | (0 1 0) (0 1 2) | tdnolpyear lpyear | ○ | Port Transport |
| こん包業 | (1 1 0) (0 1 1) | td1nolpyear | ○ | Packing and Crating |
| 運輸施設提供業 | (0 1 1) (0 1 1) | | | Transport Facilities Services |
| 道路施設提供業 | (0 1 1) (0 1 1) | | | Transport Facilities Services for Road Transport |
| 飛行場業 | (0 1 0) (1 1 0) | td1nolpyear lpyear | | Airports and Air Fields Heliports |
| 郵便業(信書便事業を含む) | (0 1 1) (1 1 0) | td1nolpyear | ○ | Postal Activities, including Mail Delivery |
| 旅客運送業 | (1 1 0) (0 1 0) | td1nolpyear lpyear | ○ | Passenger Transport |
| 貨物運送業 | (1 1 0) (0 1 1) | td1nolpyear | ○ | Freight Transport |
| 卸売業 | (2 1 0) (0 1 0) | td1nolpyear | | Wholesale Trade |
| 各種商品卸売業 | (0 1 0) (1 1 0) | td1coef | | Wholesale Trade, General Merchandise |
| 繊維・衣服等卸売業 | (0 1 2) (0 1 1) | | | Wholesale Trade (Textile and Apparel) |
| 繊維品卸売業 | (1 1 0) (0 1 1) | td1nolpyear | | Textile Products (except Apparel, Apparel Accessories and Notions) |
| 衣服・身の回り品卸売業 | (0 1 0) (0 1 1) | tdnolpyear | | Apparel, Apparel Accessories and Notions |
| 飲食料品卸売業 | (0 1 0) (0 1 1) | tdnolpyear lpyear | ○ | Wholesale Trade (Food and Beverages) |
| 農畜産物・水産物卸売業 | (0 1 0) (0 1 1) | td1nolpyear | ○ | Agricultural, Animal and Poultry Farm and Aquatic Products |
| 食料・飲料卸売業 | (1 1 0) (0 1 2) | td | | Food and Beverages |
| 建築材料、鉱物・金属材料等卸売業 | (0 1 1) (0 1 1) | td1nolpyear | ○ | Wholesale Trade (Building Materials, Minerals and Metals, etc.) |
| 建築材料卸売業 | (0 1 0) (0 1 1) | td1nolpyear | ○ | Building Materials |
| 化学製品卸売業 | (1 1 0) (0 1 1) | td1coef | | Chemicals and Related Products |
| 鉱物・金属材料卸売業 | (0 1 2) (0 1 1) | td1coef | ○ | Minerals and Metals |
| 機械器具卸売業 | (1 1 0) (0 1 0) | td1nolpyear | | Wholesale Trade (Machinery and Equipment) |
| 産業機械器具卸売業 | (0 1 2) (0 1 1) | td1nolpyear | | Industry Machinery and Equipment |
| 自動車卸売業 | (0 1 0) (0 1 1) | | | Motor Vehicles |
| 電気機械器具卸売業 | (0 1 0) (0 1 0) | | | Electrical Machinery and Equipment |
| その他の機械器具卸売業 | (1 1 0) (0 1 1) | td1nolpyear | | Miscellaneous Machinery and Equipment |
| 家具・建具・じゅう器等卸売業 | (0 1 0) (0 1 2) | tdnolpyear | | Wholesale Trade (Furniture, Fixture and House Furnishings) |
| 医薬品・化粧品等卸売業 | (0 1 1) (0 1 1) | td1nolpyear | ○ | Wholesale Trade (Drugs and Toiletries) |
| その他の卸売業 | (0 1 0) (0 1 1) | td | | Other Wholesales Trade |
| 金融業、保険業 | (0 1 1) (0 1 1) | td1nolpyear | ○ | Finance and Insurance |
| 金融業 | (0 1 0) (0 1 1) | td1nolpyear | ○ | Financial Services |
| 銀行業・協同組織金融業 | (0 1 2) (2 1 0) | tdnolpyear | ○ | Banking and Financial Institutions for Cooperative Organizations |
| 金融仲介業務 | (0 1 1) (0 1 0) | | | Intermediary Services |
| 金融決済業務 | (0 1 2) (0 1 1) | tdnolpyear | ○ | Settlement Services |
| 手形交換高 | (0 1 0) (0 1 2) | tdnolpyear | ○ | Checks and Bills Clearing |
| 日銀当座預金決済高 | (0 1 0) (0 1 1) | td1nolpyear | ○ | Settlement at Bank of Japan Accounts |
| 全銀システム取扱高 | (1 1 0) (0 1 0) | tdnolpyear lpyear | ○ | Domestic Fund Transfer System (Zengin System) |
| 外国為替円決済交換高 | (1 1 0) (0 1 1) | td1nolpyear | ○ | Foreign Exchange Yen Clearing System |
| 貸金業、クレジットカード業 | (0 1 0) (1 1 0) | | | Money Lending Business and Credit Card Business |
| 貸金業 | (0 1 0) (0 1 0) | td1nolpyear | | Money Lending Business |
| クレジットカード業 | (0 1 0) (0 1 1) | | | Credit Card Businesses |
| 販売信用業務 | (0 1 0) (0 1 1) | | | Sales Credit Business |
| 消費者金融業務(クレジットカード業) | (1 1 0) (0 1 0) | | | Consumer Credit Business |
| 金融商品取引業、商品先物取引業 | (0 1 0) (0 1 1) | td1nolpyear | ○ | Financial Products Transaction and Futures Commodity Transaction Dealers |
| 発行業務 | (2 1 0) (1 1 0) | | | Handling of Public Offering |
| 流通業務 | (0 1 0) (0 1 1) | td1nolpyear | ○ | Securities Brokers and Dealers |
| 保険業 | (0 1 1) (0 1 1) | td1nolpyear | ○ | Insurance Institutions, including Insurance Agents, Brokers and Services |
| 生命保険業 | (1 1 0) (0 1 1) | td1nolpyear | ○ | Life Insurance Institutions |
| 損害保険業 | (0 1 2) (0 1 2) | | | Non-Life Insurance Institutions |
| 物品賃貸業(自動車賃貸業を含む) | (2 1 0) (0 1 1) | | | Goods Rental and Leasing (include Automobile Rental and Leasing) |
| 物品賃貸業 | (1 1 0) (0 1 1) | | | Goods Rental and Leasing |
| リース業 | (0 1 0) (1 1 0) | | | Goods Leasing |
| 産業用機械リース | (0 1 0) (0 1 0) | | | Lease of Industrial Machinery and Equipment |
| 医療用機械リース | (0 1 1) (1 1 0) | tdnolpyear | ○ | Medical Equipment Lease |
| 工作機械リース | (0 1 0) (0 1 0) | | | Engineering Machinery Lease |
| 商業・サービス業用リース | (0 1 0) (0 1 1) | | | Machinery/Equipment for Commercial Use and Service Industries Lease |
| 産業機械リース | (1 1 0) (0 1 1) | | | Industrial Machinery Lease |
| 事務用機械リース | (0 1 0) (1 1 0) | | | Office Machinery Lease |
| 情報関連機器リース | (1 1 0) (0 1 1) | | | Information Related Equipment Lease |
| その他の事務用機械リース | (0 1 2) (1 1 0) | tdnolpyear | ○ | Other Office Machinery Lease |
| その他のリース | (0 1 0) (0 1 0) | | | Other Lease |
| レンタル業 | (0 1 2) (1 1 0) | tdnolpyear lpyear | ○ | Goods Rental |
| 土木・建設機械レンタル | (0 1 0) (0 1 1) | | | Civil Engineering/Construction Machinery Rental |
| 情報関連機器レンタル | (0 1 2) (2 1 0) | | | Information Related Equipment Rental |
| 音楽・映像ソフトレンタル | (0 1 0) (0 1 1) | | | Audio and Visual Recordings Rental |
| その他のレンタル | (0 1 1) (0 1 0) | tdnolpyear lpyear | ○ | Other Rental |
| 自動車賃貸業 | (0 1 0) (0 1 1) | | | Automobile Rental and Leasing |
| 自動車リース業 | (0 1 0) (0 1 1) | | | Automobile Lease |
| 自動車レンタル業 | (0 1 0) (0 1 1) | | | Automobile Rental |
| 自動車レンタル業(法人向け) | (0 1 2) (0 1 0) | td1nolpyear lpyear | ○ | Automobile Rental for Corporations |
| 自動車レンタル業(個人向け) | (0 1 2) (0 1 2) | tdnolpyear lpyear | ○ | Automobile Rental for Individuals |
| 事業者向け関連サービス | (0 1 1) (0 1 1) | td1nolpyear lpyear | | Business-related Services |
| 学術・開発研究機関 | (1 1 0) (0 1 1) | tdnolpyear | ○ | Scientific and Development Research Institutes |
| 専門サービス業 | (1 1 0) (0 1 0) | tdnolpyear lpyear | ○ | Professional Services |
| 法律事務所、特許事務所 | (0 1 2) (0 1 1) | tdnolpyear | ○ | Lawyers' and Patent Attorneys' Offices |
| 法律事務所 | (2 1 0) (0 1 2) | td1nolpyear | ○ | Lawyers' Offices |
| 特許事務所 | (0 1 1) (0 1 1) | td1nolpyear | ○ | Patent Attorneys' Offices |
| 公証人役場、司法書士事務所 | (1 1 0) (0 1 0) | td1nolpyear lpyear | ○ | Notaries Public's and Judicial Scriveners' Offices |
| 公認会計士事務所、税理士事務所 | (1 1 0) (0 1 0) | tdnolpyear lpyear | ○ | Certified Public Accountants' and Auditors' Offices |
| 広告業 | (0 1 1) (0 1 1) | | | Advertising |

| | | | | |
|----------------------|-----------------|--------------------|---|--|
| 4媒体広告 | (0 1 1) (2 1 0) | td1nolpyear lpyear | | Four Types Media Advertising |
| 新聞広告 | (0 1 1) (0 1 1) | | | Newspaper Advertising |
| 雑誌広告 | (0 1 0) (1 1 0) | tdnolpyear | ○ | Magazine Advertising |
| テレビ広告 | (0 1 1) (1 1 0) | td1nolpyear lpyear | ○ | Television Advertising |
| ラジオ広告 | (0 1 1) (0 1 1) | | | Radio Advertising |
| その他の広告 | (1 1 0) (0 1 0) | | | Miscellaneous Advertising |
| 交通広告 | (1 1 0) (0 1 0) | | | Traffic Advertising |
| 屋外広告 | (0 1 1) (0 1 0) | | | Outdoor Advertising |
| 折込み・ダイレクトメール | (2 1 0) (1 1 0) | | | Inserts and Direct Mail |
| インターネット広告 | (0 1 2) (1 1 0) | td1nolpyear | | Internet Advertising |
| 他に分類されない広告 | (2 1 0) (0 1 0) | td1nolpyear lpyear | | Other Advertising |
| 技術サービス業 | (0 1 1) (0 1 1) | | | Technical Services |
| 土木・建築サービス業 | (0 1 1) (0 1 1) | td1nolpyear lpyear | | Civil Engineering and Architectural Services |
| 建設コンサルタント | (0 1 0) (2 1 0) | tdnolpyear lpyear | ○ | Architectural Design Services |
| 測量 | (0 1 2) (0 1 1) | | | Surveying Services |
| 地質調査 | (0 1 1) (0 1 1) | | | Geological Survey Services |
| 機械設計業 | (0 1 0) (0 1 0) | | | Mechanical Design Services |
| エンジニアリング業 | (0 1 0) (0 1 1) | | | Engineering |
| 複合サービス事業 | (0 1 2) (0 1 1) | | | Compound Services |
| 廃棄物処理業 | (0 1 1) (0 1 1) | td1nolpyear | ○ | Waste Disposal Business |
| 職業紹介・労働者派遣業 | (0 1 0) (0 1 0) | | | Employment and Worker Dispatching Services |
| 警備業 | (0 1 2) (0 1 2) | | | Guard Services |
| 小売業 | (1 1 0) (0 1 1) | td1coef | | Retail Trade |
| 各種商品小売業 | (0 1 1) (0 1 1) | td1coef | | Retail Trade, General Merchandise |
| 織物・衣服・身の回り品小売業 | (0 1 1) (0 1 1) | td1coef | | Retail Trade (Dry Goods, Apparel and Apparel Accessories) |
| 飲食品小売業 | (0 1 2) (0 1 1) | td1nolpyear lpyear | | Retail Trade (Food and Beverages) |
| 自動車小売業 | (0 1 2) (1 1 0) | td1nolpyear lpyear | | Retail Trade (Motor Vehicles) |
| 機械器具小売業 | (0 1 1) (0 1 1) | td1coef | | Retail Trade (Household Appliance) |
| 燃料小売業 | (2 1 0) (0 1 1) | tdnolpyear lpyear | | Retail Trade (Fuel Stores) |
| その他の小売業 | (2 1 0) (0 1 1) | td1nolpyear lpyear | | Other Retail Trade |
| <特掲> 無店舗小売業(通信販売小売業) | (0 1 2) (0 1 1) | | | Nonstore Retailers |
| 不動産業 | (0 1 1) (1 1 0) | td1nolpyear | ○ | Real Estate |
| 不動産取引業 | (2 1 0) (1 1 0) | td1nolpyear | ○ | Real Estate Agencies |
| 建物売買業、土地売買業 | (0 1 1) (0 1 1) | td1nolpyear | ○ | Sales Agents of Buildings and Houses and Land Subdividers and Developers |
| 戸建住宅売買業 | (0 1 1) (0 1 1) | | | Sales Agents of Houses |
| 戸建住宅売買(首都圏) | (0 1 1) (0 1 1) | | | Sales Agents of Houses (Capital Region) |
| 戸建住宅売買(近畿圏) | (0 1 1) (0 1 1) | | | Sales Agents of Houses (Kinki Region) |
| マンション分譲業 | (0 1 1) (0 1 1) | | | Sales Agents of Condominiums |
| マンション分譲(首都圏) | (0 1 1) (0 1 1) | | | Sales Agents of Condominiums (Capital Region) |
| マンション分譲(近畿圏) | (0 1 1) (0 1 1) | | | Sales Agents of Condominiums (Kinki Region) |
| 土地売買業 | (0 1 0) (2 1 0) | td1nolpyear | ○ | Land Subdividers and Developers |
| 土地売買(首都圏) | (0 1 0) (0 1 1) | tdnolpyear | ○ | Land Subdividers and Developers (Capital Region) |
| 土地売買(近畿圏) | (0 1 2) (1 1 0) | tdnolpyear lpyear | ○ | Land Subdividers and Developers (Kinki Region) |
| 不動産仲介業 | (0 1 1) (0 1 1) | | | Real Estate Agents |
| 不動産賃貸業 | (2 1 0) (0 1 1) | | | Real Estate Lessors |
| 貸事務所業 | (0 1 2) (0 1 2) | tdnolpyear | ○ | Office Lessors |
| 住宅賃貸業 | (1 1 0) (0 1 1) | | | House and Room Lessors |
| 駐車場業 | (0 1 2) (2 1 0) | tdnolpyear lpyear | ○ | Automobile Parking |
| 医療、福祉 | (1 1 0) (0 1 2) | tdnolpyear lpyear | ○ | Medical, Health Care and Welfare |
| 医療業 | (0 1 1) (0 1 1) | tdnolpyear lpyear | ○ | Medical and Other Health Services |
| 病院・一般診療所 | (0 1 1) (0 1 1) | td1nolpyear lpyear | ○ | Hospitals and Clinics of Medical Practitioners |
| 歯科診療所 | (2 1 0) (0 1 1) | tdnolpyear lpyear | ○ | Dental Clinics |
| 介護事業 | (1 1 0) (0 1 1) | | | Care Services |
| 居宅介護サービス | (0 1 2) (0 1 0) | tdnolpyear lpyear | ○ | Home Care Help Services |
| 施設介護サービス | (0 1 2) (2 1 0) | | | Nursing home Care Services |
| 生活娯楽関連サービス | (1 1 0) (0 1 1) | td1nolpyear lpyear | ○ | Living and Amusement-related Services |
| 宿泊業 | (0 1 1) (2 1 0) | tdnolpyear | ○ | Accommodations |
| 旅館 | (0 1 0) (0 1 1) | | | Japanese Style Hotels |
| ホテル | (1 1 0) (0 1 0) | tdnolpyear lpyear | ○ | Hotels, except Japanese Style Hotels |
| 飲食店、飲食サービス業 | (0 1 1) (0 1 1) | td1nolpyear lpyear | ○ | Eating and Drinking Places |
| 食堂、レストラン、専門店 | (0 1 1) (1 1 0) | td1nolpyear lpyear | ○ | Eating Places and Specialty Restaurants |
| パブレストラン、居酒屋 | (0 1 1) (0 1 0) | | | Spree Eating and Drinking Places |
| 喫茶店 | (0 1 0) (0 1 2) | | | Coffee Shops |
| ファーストフード店及び飲食サービス業 | (2 1 0) (0 1 0) | | | Fast Food Shops and Food Take Out and Delivery Services |
| ファーストフード店 | (0 1 1) (0 1 1) | td1nolpyear lpyear | | Fast Food Shops |
| 飲食サービス業 | (2 1 0) (0 1 0) | td1nolpyear lpyear | | Food Take Out and Delivery Services |
| 洗濯・理容・美容・浴場業 | (0 1 2) (1 1 0) | td1nolpyear lpyear | ○ | Laundry, Beauty and Bath Services |
| 洗濯業 | (0 1 0) (0 1 2) | tdnolpyear lpyear | ○ | Laundries |
| 普通洗濯業 | (2 1 0) (0 1 2) | tdnolpyear lpyear | ○ | General Laundries and Laundry Agents |
| リネンサプライ業 | (0 1 0) (0 1 0) | td1nolpyear | ○ | Linen Supply |
| 理容業 | (1 1 0) (1 1 0) | td1nolpyear lpyear | ○ | Barbershops |
| 美容業 | (0 1 0) (0 1 0) | td1nolpyear | ○ | Hair-Dressing and Beauty Salon |
| 浴場業 | (0 1 2) (0 1 0) | td1nolpyear | ○ | Public Bathhouses |
| その他の生活関連サービス業 | (0 1 1) (1 1 0) | td1nolpyear lpyear | ○ | Miscellaneous Living-related and Personal Services |
| 旅行業 | (1 1 0) (0 1 0) | | | Travel Agency |
| 国内旅行 | (0 1 1) (0 1 0) | tdnolpyear | ○ | Domestic Travel |
| 海外旅行 | (0 1 0) (1 1 0) | | | Overseas Travel |
| 外人旅行 | (0 1 1) (0 1 0) | | | Tourists from Abroad |
| 冠婚葬祭業 | (0 1 1) (0 1 1) | td1nolpyear lpyear | ○ | Ceremonial Occasions |
| 葬儀業 | (0 1 1) (0 1 1) | | | Funeral Services |
| 結婚式場業 | (0 1 1) (0 1 1) | td1nolpyear | ○ | Wedding Ceremony Halls |
| 写真業 | (0 1 2) (0 1 1) | tdnolpyear lpyear | ○ | Photographic Studios |
| 娯楽業 | (0 1 1) (0 1 1) | td1nolpyear | ○ | Services for Amusement and Hobbies |
| 映画館 | (0 1 1) (0 1 1) | | | Cinemas |
| プロスポーツ(スポーツ系興行団) | (0 1 1) (0 1 2) | | | Professional Sports Companies |
| 相撲 | 季節調整不可 | | | Sumo (Sumo Wrestling) |

| | | | | |
|----------------|-----------------|-------------------|---|--|
| ボクシング | (0 1 2) (0 1 1) | | | Professional Boxing |
| プロ野球 | 季節調整不可 | | | Professional Baseball |
| サッカー | 季節調整不可 | | | Professional Soccer |
| ゴルフ | 季節調整不可 | | | Professional Golf |
| 競輪・競馬等の競走場、競技団 | (0 1 2) (0 1 2) | td1nolpyear | ○ | Bicycle, Horse, Motorcar and Motorboat Race Track Operations and Companies |
| 競輪場 | (0 1 1) (0 1 0) | | | Bicycle Race Track Operations |
| 競馬場 | (0 1 2) (2 1 0) | td1nolpyear | ○ | Horse Race Track Operations |
| オートレース場 | (0 1 2) (0 1 2) | | | Motorcar Race Track Operations |
| 競艇場 | (0 1 1) (0 1 1) | td1nolpyear | ○ | Motorboat Race Track Operations |
| スポーツ施設提供業 | (1 1 0) (1 1 0) | tdnolpyear lpyear | ○ | Sports Facilities |
| ゴルフ場 | (0 1 0) (0 1 1) | tdnolpyear lpyear | ○ | Golf Courses |
| ゴルフ練習場 | (1 1 0) (0 1 1) | td1nolpyear | ○ | Golf Driving Range Operations |
| ボウリング場 | (0 1 2) (0 1 0) | tdnolpyear lpyear | ○ | Bowling Alleys |
| フィットネスクラブ | (0 1 0) (1 1 0) | | | Fitness Clubs |
| 遊園地・テーマパーク | (0 1 0) (0 1 2) | tdnolpyear | ○ | Amusement Parks and Theme Parks |
| パチンコホール | (0 1 0) (0 1 1) | | | Pachinko Parlors |
| 学習支援業 | (0 1 0) (0 1 0) | | | Learning Support |
| 学習塾 | (0 1 1) (0 1 0) | | | Supplementary Tutorial Schools |
| 外国語会話教室 | (0 1 0) (0 1 1) | | | Foreign Language Schools |
| 自動車整備業 | (0 1 1) (0 1 0) | tdnolpyear lpyear | ○ | Automobile Maintenance Services |

再編集系列

| 分類名 | ARIMAモデル Model | 曜日・うるう年 Tradingday/Leap year | 祝祭日 Holiday | Classification |
|-----------------------|-------------------|---------------------------------|----------------|---|
| サービス業 | (0 1 0) (1 1 0) | td1nolpyear lpyear | ○ | Services |
| 対個人サービス業 | (0 1 1) (2 1 0) | td1nolpyear lpyear | ○ | Personal Services |
| 対事業所サービス業 | (0 1 0) (0 1 1) | td1nolpyear lpyear | ○ | Business Services |
| 広義対個人サービス | (2 1 0) (0 1 1) | td1nolpyear lpyear | ○ | Broad-ranging Personal Services |
| 広義非選択的個人向けサービス | (2 1 0) (0 1 1) | td1nolpyear lpyear | ○ | Broad-ranging Essential Personal Services |
| 広義好みの個人向けサービス | (2 1 0) (0 1 0) | td1nolpyear lpyear | ○ | Broad-ranging Non-essential Personal Services |
| 広義対事業所サービス | (2 1 0) (0 1 0) | td1nolpyear lpyear | ○ | Broad-ranging Business Services |
| 製造業依存型事業所向けサービス | (0 1 0) (0 1 2) | td1nolpyear | ○ | Manufacturing-dependent Business Services |
| 非製造業依存型事業所向けサービス | (0 1 2) (0 1 1) | tdnolpyear lpyear | | Non-manufacturing-dependent Business Services |
| 産業使用者向け卸売業 | (0 1 0) (0 1 1) | td1nolpyear | ○ | Wholesale Trade for Industrial user |
| 小売業向け卸売業 | (1 1 0) (0 1 2) | td1nolpyear | ○ | Wholesale Trade for Retailers |
| 消費向けサービス | (2 1 0) (0 1 1) | td1nolpyear lpyear | ○ | Private Consumption Services |
| 投資向けサービス | (1 1 0) (0 1 0) | td1nolpyear lpyear | | Private Capital Investment Services |
| 設備型サービス | (0 1 0) (0 1 1) | td1nolpyear lpyear | | Capital Input Type Services |
| 人手型サービス | (0 1 2) (0 1 2) | td1nolpyear lpyear | | Labor Input Type Services |
| 観光関連産業 | (0 1 1) (0 1 0) | tdnolpyear lpyear | ○ | Tourism Industry |
| スポーツ関連産業 | (0 1 1) (0 1 2) | td1nolpyear | ○ | Sports-related Industry |
| 飲食関連産業 | (0 1 1) (0 1 1) | td1nolpyear lpyear | | Food and Beverages-related Industry |
| 自動車関連産業 | (0 1 0) (0 1 1) | td1nolpyear lpyear | | Motor Vehicles-related Industry |
| 資金提供関連産業 | (0 1 0) (0 1 1) | td1nolpyear | | Funding-related Industry |
| 建設関連産業 | (0 1 1) (0 1 1) | td1nolpyear | | Construction-related Industry |
| コンテンツ関連産業 | (0 1 1) (0 1 1) | | | Content-related Industry |
| 高齢者世帯特化サービス | (0 1 2) (1 1 0) | td1nolpyear lpyear | ○ | Elderly Households Peculiar Services |
| グローバル出荷(海外出荷)指数連動サービス | (2 1 0) (0 1 1) | td1nolpyear | ○ | Global Shipment Index-linked Services |
| 広告関連産業 | (0 1 0) (0 1 0) | tdnolpyear lpyear | ○ | Advertising and Portal Site Management Services |
| インターネット広告関連産業 | (0 1 2) (1 1 0) | td1nolpyear | ○ | Internet Advertising and Portal Site Management Services |
| 3次総合(除く電気・ガス・熱供給・水道業) | (1 1 0) (0 1 0) | td1nolpyear lpyear | ○ | Tertiary Industry (except Electricity, Gas, Heat Supply and Water) |
| 3次総合(除く情報通信) | (0 1 2) (0 1 2) | td1nolpyear lpyear | | Tertiary Industry (except Information and Communications) |
| 3次総合(除く運輸、郵便) | (0 1 2) (0 1 2) | td1nolpyear lpyear | | Tertiary Industry (except Transport and Postal Activities) |
| 3次総合(除く卸売) | (0 1 2) (0 1 2) | tdnolpyear lpyear | ○ | Tertiary Industry (except Wholesale Trade) |
| 3次総合(除く金融、保険) | (0 1 2) (0 1 0) | td1nolpyear lpyear | ○ | Tertiary Industry (except Finance and Insurance) |
| 3次総合(除く物品賃貸) | (0 1 1) (0 1 2) | td1nolpyear lpyear | | Tertiary Industry (except Goods Rental and Leasing) |
| 3次総合(除く事業者向け関連) | (0 1 1) (0 1 2) | td1nolpyear lpyear | ○ | Tertiary Industry (except Business-related services) |
| 3次総合(除く小売) | (0 1 1) (0 1 2) | td1nolpyear lpyear | | Tertiary Industry (except Retail Trade) |
| 3次総合(除く不動産) | (0 1 2) (2 1 0) | td1nolpyear lpyear | ○ | Tertiary Industry (except Real Estate) |
| 3次総合(除く医療、福祉) | (0 1 1) (0 1 2) | td1nolpyear lpyear | | Tertiary Industry (except Medical, Health Care and Welfare) |
| 3次総合(除く生活娯楽関連) | (0 1 2) (0 1 2) | td1nolpyear lpyear | ○ | Tertiary Industry (except Living and Amusement-related services) |
| 3次総合(除く卸売業、小売業) | (1 1 0) (0 1 2) | td1nolpyear lpyear | | Tertiary Industry (except Wholesale and Retail Trade) |
| 3次総合(除く医療、福祉、運輸、郵便) | (0 1 1) (0 1 2) | td1nolpyear lpyear | ○ | Tertiary Industry (ex. Medical, Health Care & Welfare, Transport & Postal Activities) |
| 広義対個人サービス(除く小売業) | (0 1 1) (0 1 0) | td1nolpyear lpyear | | Broad-ranging Personal Services (except Retail Trade) |
| 広義対事業所サービス(除く卸売業) | (2 1 0) (0 1 0) | td1nolpyear lpyear | | Broad-ranging Business Services (except Wholesale Trade) |
| 情報サービス業(除くゲームソフト) | (0 1 1) (0 1 0) | | | Information Services (except Game Software Services) |
| ソフトウェア業(除くゲームソフト) | (0 1 2) (0 1 2) | | | Computer Programming and Other Software Services (ex. Game Software Services) |

(参考系列) 第3次産業総合(直接調整法)及び日本標準産業分類に準拠した大分類業種

| 分類名 | ARIMAモデル Model | 曜日・うるう年 Tradingday/Leap year | 祝祭日 Holiday | Classification |
|------------------|-------------------|---------------------------------|----------------|---|
| 第3次産業総合(直接調整法) | (1 1 0) (0 1 0) | td1nolpyear lpyear | ○ | Tertiary Industry |
| 電気・ガス・熱供給・水道業 | (1 1 0) (2 1 0) | td1nolpyear lpyear | ○ | Electricity, Gas, Heat Supply and Water |
| 情報通信業 | (0 1 1) (0 1 0) | | | Information and Communications |
| 運輸業、郵便業 | (1 1 0) (0 1 2) | td1nolpyear lpyear | ○ | Transport and Postal Activities |
| 卸売業、小売業 | (0 1 1) (0 1 1) | | | Wholesale and Retail Trade |
| 金融業、保険業 | (0 1 1) (0 1 1) | td1nolpyear | ○ | Finance and Insurance |
| 不動産業、物品賃貸業 | (1 1 0) (0 1 2) | | | Real Estate and Goods Rental and Leasing |
| 学術研究、専門・技術サービス業 | (0 1 0) (0 1 2) | tdnolpyear lpyear | ○ | Scientific Research, Professional and Technical Services |
| 宿泊業、飲食サービス業 | (0 1 1) (0 1 1) | td1nolpyear lpyear | ○ | Accommodations, Eating and Drinking Services |
| 生活関連サービス業、娯楽業 | (1 1 0) (0 1 2) | tdnolpyear lpyear | ○ | Living-related and Personal Services and Amusement Services |
| 学習支援業 | (0 1 0) (0 1 0) | | | Learning Support |
| 医療、福祉 | (1 1 0) (0 1 2) | tdnolpyear lpyear | ○ | Medical, Health Care and Welfare |
| 複合サービス事業 | (0 1 2) (0 1 1) | | | Compound Services |
| その他サービス業(公務等を除く) | (0 1 0) (0 1 1) | td1nolpyear | ○ | Miscellaneous Services (except Government Services etc.) |

平成27年年間補正における異常値検出結果(全系列)
(The outlier-detected indices used in Annual revision in 2015)

(別添2)

| 分類名 | 異常値処理種別及び処理年月 Type of Outliers and Period of Outliers | Classification |
|-----------------------|---|---|
| 第3次産業総合 | 間接調整法(※)により季節調整済指数を算出している (※大分類11業種を統合) | Tertiary Industry |
| 電気業 | AO2011.Jan | Production, Transmission and Distribution of Electricity |
| 水道業 | AO2008.Jul | Water Supply and Sewage |
| 情報通信業 | AO2008.Mar AO2008.Sep AO2009.Mar | Information and Communications |
| 通信業 | LS2014.Apr | Communications |
| 放送業 | LS2011.Jul TC2013.Jul AO2013.Sep LS2014.Jan | Broadcasting |
| 公共放送業 | LS2010.Feb | Public Broadcasting |
| 民間放送業 | TC2013.Jul TC2013.Oct | Private-Sector Broadcasting |
| ソフトウェア業 | AO2008.Mar | Computer Programming and Other Software Services |
| 受注ソフトウェア | AO2008.Mar AO2008.Sep AO2009.Mar | Custom Software Services |
| ソフトウェアプロダクト(除くゲームソフト) | LS2008.Apr AO2013.Jan AO2013.Mar AO2014.Dec | Package Software Services (except Game Software Services) |
| システム等管理運営受託 | LS2008.Jul AO2009.Feb | System Management on Commission, etc. |
| インターネット附随サービス業 | AO2008.Sep LS2009.Jan LS2009.Oct AO2013.Aug TC2013.Oct | Services Incidental to Internet |
| サイト運営業務 | LS2009.Oct TC2009.Nov LS2010.Mar AO2010.Sep LS2012.Oct AO2013.Jun TC2013.Aug LS2013.Oct AO2014.Mar | Portal Site Management Services |
| コンテンツ配信業務 | AO2008.Sep LS2010.Apr LS2010.Jul LS2011.Apr LS2011.Jul TC2012.Jan LS2012.Oct TC2014.Apr AO2015.Jan LS2015.May LS2015.Nov | Digital Contents Delivery Services |
| その他のインターネット附随サービス業 | AO2008.Sep LS2010.Jan LS2010.Jul TC2013.Oct | Other Services Incidental to Internet |
| 映像・音声・文字情報制作業 | LS2008.Dec TC2011.Mar AO2011.May LS2013.Dec TC2014.Jan | Video Picture, Sound Information, Character Information Production & Distribution |
| テレビ番組制作・配給業 | TC2011.Apr AO2014.Feb | Television Program Production and Distribution |
| 新聞業 | LS2010.May TC2011.Apr LS2014.Apr | Newspaper Publishers |
| 出版業 | AO2009.Apr AO2010.Nov AO2011.Mar AO2011.Jul AO2013.Jan AO2013.Jun AO2014.May | Publishers, except Newspapers |
| 運輸業、郵便業 | LS2009.Jan TC2011.Mar AO2014.Mar | Transport and Postal Activities |
| 運輸業 | LS2009.Jan TC2011.Mar AO2014.Mar | Transport |
| 鉄道業 | TC2011.Mar AO2014.Mar AO2014.Jun AO2014.Sep | Railway Transport |
| 鉄道旅客運送業 | TC2011.Mar AO2014.Mar AO2014.Jun AO2014.Sep | Railway Passenger Transport |
| 鉄道旅客運送業(JR) | TC2011.Mar AO2014.Mar AO2014.Jun AO2014.Sep | Railway Passenger Transport (Japan Railway) |
| 鉄道旅客運送業(JRを除く) | TC2011.Mar AO2014.Mar AO2014.Jun AO2014.Sep | Railway Passenger Transport (except Japan Railway) |
| 鉄道貨物運送業 | TC2009.Feb TC2011.Mar | Railway Freight Transport |
| 道路旅客運送業 | AO2009.Sep TC2011.Mar | Road Passenger Transport |
| バス業 | AO2009.Sep | Bus |
| タクシー業 | TC2011.Mar | Taxi |
| 道路貨物運送業 | TC2009.Jan TC2011.Mar | Road Freight Transport |
| 一般貨物自動車運送業 | TC2009.Jan TC2011.Mar | Common Motor Trucking |
| 宅配貨物運送業 | LS2008.Apr AO2011.Mar AO2014.Mar | Special Groupcargo Motor Trucking |
| 水運旅客運送業 | AO2009.Sep TC2015.Sep | Water Passenger Transport |
| 外航貨物水運業 | LS2010.Nov | Oceangoing Freight Transport |
| 航空運輸業 | TC2011.Mar | Air Transport |
| 航空旅客運送業 | AO2008.Feb AO2008.Sep LS2009.Jul AO2011.Mar TC2011.Mar AO2014.Feb | Air Passenger Transport |
| 国際航空旅客運送業 | LS2009.May LS2009.Jul TC2009.Sep LS2010.Oct AO2011.Mar TC2011.Mar AO2012.Oct AO2013.Nov | International Air Passenger Transport |
| 国内航空旅客運送業 | AO2009.Feb AO2009.Sep TC2011.Mar | Domestic Air Passenger Transport |
| 国際航空貨物運送業 | TC2008.Dec TC2009.Jan LS2009.May AO2009.Oct LS2009.Nov AO2010.May LS2010.Nov TC2012.Feb LS2014.Mar | International Air Freight Transport |
| 国内航空貨物運送業 | TC2008.Apr TC2008.Aug AO2014.Mar | Domestic Air Freight Transport |
| 倉庫業 | LS2009.Feb LS2010.Jan AO2015.Mar | Warehousing |
| 普通倉庫業 | LS2009.Feb LS2010.Jan AO2010.Sep AO2015.Mar | Ordinary Warehousing |
| 運輸に附帯するサービス業 | LS2009.Jan TC2011.Mar | Services Incidental to Transport |
| こん包業 | LS2009.Jan TC2011.Mar | Packing and Crating |
| 運輸施設提供業 | LS2010.Jul AO2011.Mar AO2014.Feb | Transport Facilities Services |
| 道路施設提供業 | LS2010.Jul AO2011.Mar AO2014.Feb | Transport Facilities Services for Road Transport |
| 飛行場業 | TC2011.May | Airports and Air Fields Heliports |
| 旅客運送業 | TC2011.Mar AO2014.Mar AO2014.Sep | Passenger Transport |
| 貨物運送業 | LS2009.Jan TC2011.Mar | Freight Transport |
| 卸売業 | AO2014.Mar | Wholesale Trade |
| 各種商品卸売業 | LS2009.Jan | Wholesale Trade, General Merchandise |
| 衣服・身の回り品卸売業 | AO2014.Mar | Apparel, Apparel Accessories and Notions |
| 飲食品卸売業 | TC2011.Mar AO2014.Mar | Wholesale Trade (Food and Beverages) |
| 農畜産物・水産物卸売業 | LS2011.Mar | Agricultural, Animal and Poultry Farm and Aquatic Products |
| 食料・飲料卸売業 | LS2008.Aug LS2010.Jul TC2011.Mar AO2014.Mar AO2014.Apr | Food and Beverages |
| 建築材料、鉱物・金属材料等卸売業 | LS2009.Feb AO2014.Mar | Wholesale Trade (Building Materials, Minerals and Metals, etc.) |
| 建築材料卸売業 | AO2014.Mar | Building Materials |
| 鉱物・金属材料卸売業 | TC2009.Feb | Minerals and Metals |
| 機械器具卸売業 | TC2008.Mar LS2014.Apr | Wholesale Trade (Machinery and Equipment) |
| 産業機械器具卸売業 | LS2009.Feb | Industry Machinery and Equipment |
| 自動車卸売業 | LS2009.Feb LS2011.Mar | Motor Vehicles |
| 電気機械器具卸売業 | AO2008.Mar LS2009.Jan LS2014.Apr | Electrical Machinery and Equipment |
| その他の機械器具卸売業 | TC2008.Mar LS2009.Jun AO2014.Mar | Miscellaneous Machinery and Equipment |
| 家具・建具・じゅう器等卸売業 | AO2009.Mar AO2014.Mar | Wholesale Trade (Furniture, Fixture and House Furnishings) |
| 医薬品・化粧品等卸売業 | LS2010.Apr LS2012.Apr AO2014.Mar TC2014.Apr | Wholesale Trade (Drugs and Toiletries) |
| その他の卸売業 | TC2014.Apr | Other Wholesale Trade |
| 銀行業・協同組織金融業 | AO2009.May AO2011.Dec AO2012.Jun TC2014.Apr AO2015.Oct | Banking and Financial Institutions for Cooperative Organizations |
| 金融仲介業務 | LS2010.Oct LS2014.Apr | Intermediary Services |
| 金融決済業務 | TC2009.Apr AO2010.Apr AO2012.Jun TC2015.Oct | Settlement Services |
| 手形交換高 | AO2011.Dec AO2012.Jan AO2012.Apr AO2012.May | Checks and Bills Clearing |
| 日銀当座預金決済高 | LS2008.Oct | Settlement at Bank of Japan Accounts |
| 全銀システム取扱高 | AO2009.May AO2011.Dec AO2012.Jun TC2015.Oct | Domestic Fund Transfer System (Zengin System) |
| 外国為替円決済交換高 | LS2008.Nov AO2012.Jan | Foreign Exchange Yen Clearing System |
| 貸金業、クレジットカード業 | TC2011.Mar AO2014.Mar | Money Lending Business and Credit Card Business |
| 貸金業 | LS2009.Apr LS2009.Sep LS2009.Oct LS2011.Jul LS2012.May LS2013.Oct | Money Lending Business |
| クレジットカード業 | AO2010.Nov TC2011.Mar AO2014.Mar | Credit Card Businesses |
| 販売信用業務 | AO2010.Nov TC2011.Mar AO2014.Mar | Sales Credit Business |
| 消費者金融業務(クレジットカード業) | TC2010.Jun LS2010.Jul TC2010.Jul | Consumer Credit Business |
| 発行業務 | AO2008.Mar | Handling of Public Offering |
| 生命保険業 | TC2010.Mar AO2011.Dec AO2013.Mar | Life Insurance Institutions |
| 損害保険業 | AO2015.Sep | Non-Life Insurance Institutions |
| 物品賃貸業(自動車賃貸業を含む) | AO2014.Mar | Goods Rental and Leasing (include Automobile Rental and Leasing) |

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| 物品賃貸業 | TC2011.May AO2014.Mar | Goods Rental and Leasing |
| 産業用機械リース | TC2011.Nov | Lease of Industrial Machinery and Equipment |
| 医療用機械リース | LS2010.Aug AO2014.Mar | Medical Equipment Lease |
| 工作機械リース | LS2014.Mar | Engineering Machinery Lease |
| 事務用機械リース | LS2011.Nov | Office Machinery Lease |
| 情報関連機器リース | LS2011.Nov | Information Related Equipment Lease |
| その他の事務用機械リース | AO2013.May AO2014.Jan | Other Office Machinery Lease |
| その他のリース | AO2012.Mar | Other Lease |
| レンタル業 | TC2010.May TC2011.May | Goods Rental |
| 土木・建設機械レンタル | AO2014.Mar | Civil Engineering/Construction Machinery Rental |
| 情報関連機器レンタル | LS2008.Jun AO2009.May LS2010.Jul LS2011.May LS2015.Apr | Information Related Equipment Rental |
| 音楽・映像ソフトレンタル | LS2012.May | Audio and Visual Recordings Rental |
| その他のレンタル | LS2008.Aug TC2009.Jun AO2010.Sep TC2011.May AO2011.Jun | Other Rental |
| 自動車賃貸業 | AO2014.Mar | Automobile Rental and Leasing |
| 自動車リース業 | TC2014.Jan | Automobile Lease |
| 自動車レンタル業 | AO2011.Mar AO2014.Mar | Automobile Rental |
| 自動車レンタル業(法人向け) | AO2014.Mar | Automobile Rental for Corporations |
| 自動車レンタル業(個人向け) | TC2011.Mar AO2014.Mar | Automobile Rental for Individuals |
| 学術・開発研究機関 | LS2012.Apr | Scientific and Development Research Institutes |
| 法律事務所 | LS2015.Jan | Lawyers' Offices |
| 公証人役場, 司法書士事務所 | TC2008.Feb AO2009.Nov AO2011.Apr TC2013.Jan AO2014.Sep | Notaries Public's and Judicial Scriveners' Offices |
| 公認会計士事務所, 税理士事務所 | TC2010.Jan AO2015.Oct | Certified Public Accountants' and Auditors' Offices |
| 広告業 | TC2011.Mar | Advertising |
| 4媒体広告 | TC2008.Feb TC2011.Mar AO2011.May AO2014.Jan AO2014.Feb | Four Types Media Advertising |
| 新聞広告 | AO2011.Mar | Newspaper Advertising |
| 雑誌広告 | LS2011.Jul | Magazine Advertising |
| テレビ広告 | TC2011.Apr AO2014.Feb | Television Advertising |
| その他の広告 | AO2009.Aug TC2011.Mar TC2011.Oct AO2011.Dec | Miscellaneous Advertising |
| 交通広告 | TC2011.Mar | Traffic Advertising |
| 屋外広告 | AO2011.Feb AO2013.May | Outdoor Advertising |
| 折込み・ダイレクトメール | TC2011.Mar | Inserts and Direct Mail |
| インターネット広告 | AO2009.Oct TC2010.Oct AO2010.Dec AO2011.Dec | Internet Advertising |
| 建設コンサルタント | AO2011.Dec AO2013.Mar AO2013.May | Architectural Design Services |
| 測量 | AO2009.Mar | Surveying Services |
| 機械設計業 | AO2008.Mar | Mechanical Design Services |
| エンジニアリング業 | LS2008.Apr TC2008.Oct LS2009.Apr TC2010.Jan TC2012.Apr | Engineering |
| 廃棄物処理業 | AO2008.Jan | Waste Disposal Business |
| 職業紹介・労働者派遣業 | TC2008.Jan TC2010.Aug | Employment and Worker Dispatching Services |
| 警備業 | LS2014.Apr | Guard Services |
| 小売業 | TC2011.Mar LS2014.Mar LS2014.Apr | Retail Trade |
| 各種商品小売業 | AO2011.Mar AO2014.Mar TC2014.Apr | Retail Trade, General Merchandise |
| 緑物・衣服・身の回り品小売業 | AO2011.Mar AO2014.Mar | Retail Trade (Dry Goods, Apparel and Apparel Accessories) |
| 飲食料品小売業 | TC2014.Mar TC2014.Apr | Retail Trade (Food and Beverages) |
| 自動車小売業 | TC2011.Mar TC2013.Apr | Retail Trade (Motor Vehicles) |
| 機械器具小売業 | AO2010.Nov LS2014.Apr | Retail Trade (Household Appliance) |
| 燃料小売業 | AO2008.Apr LS2008.Nov LS2014.Apr | Retail Trade (Fuel Stores) |
| その他の小売業 | AO2011.Mar AO2014.Mar TC2014.Mar | Other Retail Trade |
| <特掲> 無店舗小売業(通信販売小売業) | AO2014.Mar | Nonstore Retailers |
| 不動産業 | AO2013.Sep | Real Estate |
| 不動産取引業 | AO2013.Sep | Real Estate Agencies |
| 建物売買業, 土地売買業 | AO2013.Sep | Sales Agents of Buildings and Houses and Land Subdividers and Developers |
| 戸建住宅売買業 | TC2011.Mar | Sales Agents of Houses |
| 戸建住宅売買(首都圏) | TC2011.Mar | Sales Agents of Houses (Capital Region) |
| 土地売買(近畿圏) | TC2008.Sep | Land Subdividers and Developers (Kinki Region) |
| 不動産仲介業 | TC2008.Feb | Real Estate Agents |
| 不動産賃貸業 | LS2012.Jan TC2015.Nov | Real Estate Lessors |
| 貸事務所業 | LS2012.Jan | Office Lessors |
| 駐車場業 | LS2008.Dec LS2012.Jun | Automobile Parking |
| 医療, 福祉 | LS2010.Apr | Medical, Health Care and Welfare |
| 医療業 | LS2010.Apr | Medical and Other Health Services |
| 病院・一般診療所 | LS2010.Apr | Hospitals and Clinics of Medical Practitioners |
| 介護事業 | AO2009.Apr AO2011.Mar LS2012.May LS2015.Apr TC2015.May AO2015.Aug AO2015.Sep | Care Services |
| 居宅介護サービス | TC2009.May AO2011.Mar TC2012.May AO2015.May AO2015.Aug | Home Care Help Services |
| 施設介護サービス | AO2009.Apr AO2011.Mar AO2011.Jul LS2012.May AO2013.Apr LS2014.Apr AO2015.Aug LS2015.Oct | Nursing home Care Services |
| 生活娯楽関連サービス | TC2011.Mar | Living and Amusement-related Services |
| 宿泊業 | AO2010.Feb TC2011.Mar TC2011.May | Accommodations |
| 旅館 | AO2009.Sep TC2011.Mar | Japanese Style Hotels |
| ホテル | TC2011.Mar | Hotels, except Japanese Style Hotels |
| 飲食店, 飲食サービス業 | TC2011.Mar | Eating and Drinking Places |
| 食堂, レストラン, 専門店 | AO2011.Mar | Eating Places and Specialty Restaurants |
| パブレストラン, 居酒屋 | AO2011.Mar | Spree Eating and Drinking Places |
| 喫茶店 | TC2011.Mar | Coffee Shops |
| ファーストフード店及び飲食サービス業 | AO2011.Mar AO2015.Mar | Fast Food Shops and Food Take Out and Delivery Services |
| ファーストフード店 | TC2011.Mar TC2015.Jan | Fast Food Shops |
| 飲食サービス業 | AO2011.Mar TC2011.Apr AO2014.Feb AO2015.Mar | Food Take Out and Delivery Services |
| 洗濯・理容・美容・浴場業 | TC2011.Mar | Laundry, Beauty and Bath Services |
| 洗濯業 | TC2011.Mar AO2014.Mar AO2015.Jun | Laundries |
| リネンサプライ業 | TC2011.Mar | Linen Supply |
| 理容業 | LS2010.May AO2014.Jan TC2015.Apr AO2015.Sep | Barbershops |
| 浴場業 | TC2014.Dec AO2015.Sep | Public Bathhouses |
| その他の生活関連サービス業 | TC2009.Jun TC2011.Mar TC2015.Feb TC2015.Nov | Miscellaneous Living-related and Personal Services |
| 旅行業 | AO2009.Jun AO2009.Sep TC2011.Mar | Travel Agency |
| 国内旅行 | TC2011.Mar AO2011.Apr | Domestic Travel |
| 外人旅行 | LS2009.Jan TC2010.Dec AO2011.Mar TC2011.Apr | Tourists from Abroad |
| 結婚式場業 | TC2015.Feb | Wedding Ceremony Halls |
| 写真業 | TC2014.Jun | Photographic Studios |
| 娯楽業 | TC2011.Mar LS2011.Apr LS2011.Sep AO2011.Oct | Services for Amusement and Hobbies |
| プロスポーツ(スポーツ系興行団) | AO2009.Mar AO2010.Feb AO2011.Feb AO2011.Mar AO2011.Apr AO2011.Oct TC2014.Dec | Professional Sports Companies |
| 相撲 | 季節調整不可 | Sumo (Sumo Wrestling) |
| プロ野球 | 季節調整不可 | Professional Baseball |
| サッカー | 季節調整不可 | Professional Soccer |
| ゴルフ | 季節調整不可 | Professional Golf |

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| 競輪・競馬等の競走場、競技団 | AO2011.Mar AO2011.Apr | Bicycle, Horse, Motorcar and Motorboat Race Track Operations and Companies |
| 競輪場 | AO2011.Mar AO2011.Apr | Bicycle Race Track Operations |
| 競馬場 | LS2010.Dec AO2011.Mar AO2011.Apr AO2014.Jun | Horse Race Track Operations |
| オートレース場 | TC2011.Mar TC2011.May | Motorcar Race Track Operations |
| 競艇場 | AO2011.Mar AO2011.Apr | Motorboat Race Track Operations |
| スポーツ施設提供業 | TC2011.Mar AO2011.May AO2013.Oct AO2014.Feb | Sports Facilities |
| ゴルフ場 | AO2013.Mar AO2014.Feb TC2014.Dec | Golf Courses |
| ゴルフ練習場 | TC2011.Mar AO2014.Feb | Golf Driving Range Operations |
| フィットネスクラブ | AO2011.Mar AO2012.Mar LS2014.Feb | Fitness Clubs |
| 遊園地・テーマパーク | TC2011.Mar | Amusement Parks and Theme Parks |
| パチンコホール | AO2011.Mar | Pachinko Parlors |
| 学習支援業 | AO2009.Mar LS2012.Mar AO2014.Jan | Learning Support |
| 学習塾 | TC2009.Mar LS2012.Mar AO2014.Jan | Supplementary Tutorial Schools |
| 外国語会話教室 | AO2008.Jan TC2008.Jun LS2008.Oct | Foreign Language Schools |
| 自動車整備業 | AO2008.May AO2009.Jan AO2014.Apr AO2015.Oct | Automobile Maintenance Services |

再編集系列

| 分類名 | 異常値処理種別及び処理年月 Type of Outliers and Period of Outliers | Classification |
|-----------------------|---|---|
| サービス業 | TC2011.Mar | Services |
| 対個人サービス業 | TC2011.Mar LS2011.Apr | Personal Services |
| 広義対個人サービス | TC2011.Mar LS2014.Apr | Broad-ranging Personal Services |
| 広義し好的個人向けサービス | TC2011.Mar AO2014.Mar LS2014.Apr | Broad-ranging Non-essential Personal Services |
| 広義対事業所サービス | TC2008.Mar LS2009.Jan TC2011.Mar LS2014.Mar LS2014.Apr | Broad-ranging Business Services |
| 製造業依存型事業所向けサービス | LS2009.Jan LS2014.Apr | Manufacturing-dependent Business Services |
| 非製造業依存型事業所向けサービス | TC2008.Mar LS2009.Jan AO2009.Mai TC2011.Mar LS2014.Apr | Non-manufacturing-dependent Business Services |
| 産業使用者向け卸売業 | TC2008.Mar LS2009.Jan LS2009.Feb AO2010.Feb LS2014.Apr | Wholesale Trade for Industrial user |
| 小売業向け卸売業 | AO2014.Mar AO2014.Apr | Wholesale Trade for Retailers |
| 消費向けサービス | TC2011.Mar LS2014.Apr | Private Consumption Services |
| 設備型サービス | TC2011.Mar AO2014.Mar | Capital Input Type Services |
| 人手型サービス | TC2008.Mar TC2011.Mar LS2014.Apr | Labor Input Type Services |
| 観光関連産業 | LS2009.Feb TC2011.Mar TC2011.May AO2014.Mai | Tourism Industry |
| スポーツ関連産業 | TC2011.Mar TC2011.Jun AO2011.Oct AO2014.Feb | Sports-related Industry |
| 飲食関連産業 | AO2011.Mar AO2014.Mar | Food and Beverages-related Industry |
| 自動車関連産業 | TC2011.Mar TC2014.Apr | Motor Vehicles-related Industry |
| 資金提供関連産業 | LS2014.Apr | Funding-related Industry |
| コンテンツ関連産業 | TC2011.Mar | Content-related Industry |
| 高齢者世帯特化サービス | TC2009.Feb TC2011.Mar AO2014.Mai | Elderly Households Peculiar Services |
| グローバル出荷(海外出荷)指数連動サービス | LS2009.Jan TC2009.Feb TC2011.Mar AO2014.Mai | Global Shipment Index-linked Services |
| 広告関連産業 | TC2011.Mar AO2011.Oct | Advertising and Portal Site Management Services |
| インターネット広告関連産業 | LS2008.Oct AO2009.Oct TC2010.Oct AO2011.Dec | Internet Advertising and Portal Site Management Services |
| 3次総合(除く電気・ガス・熱供給・水道業) | TC2011.Mar LS2014.Apr | Tertiary Industry (except Electricity, Gas, Heat Supply and Water) |
| 3次総合(除く情報通信) | TC2011.Mar LS2014.Apr | Tertiary Industry (except Information and Communications) |
| 3次総合(除く運輸、郵便) | TC2008.Mar TC2011.Mar LS2014.Apr | Tertiary Industry (except Transport and Postal Activities) |
| 3次総合(除く卸売) | TC2011.Mar LS2014.Apr | Tertiary Industry (except Wholesale Trade) |
| 3次総合(除く金融、保険) | TC2008.Mar LS2009.Jan TC2011.Mar AO2014.Mai LS2014.Mar | Tertiary Industry (except Finance and Insurance) |
| 3次総合(除く物品賃貸) | TC2008.Mar LS2009.Jan TC2011.Mar LS2014.Apr | Tertiary Industry (except Goods Rental and Leasing) |
| 3次総合(除く事業者向け関連) | TC2008.Mar LS2009.Jan TC2011.Mar TC2012.Feb AO2014.Mai LS2014.Apr | Tertiary Industry (except Business-related services) |
| 3次総合(除く小売) | TC2008.Mar LS2009.Jan TC2011.Mar LS2014.Apr | Tertiary Industry (except Retail Trade) |
| 3次総合(除く不動産) | TC2011.Mar LS2014.Apr | Tertiary Industry (except Real Estate) |
| 3次総合(除く医療、福祉) | TC2011.Mar LS2014.Apr | Tertiary Industry (except Medical, Health Care and Welfare) |
| 3次総合(除く生活娯楽関連) | TC2008.Mar TC2011.Mar LS2014.Apr | Tertiary Industry (except Living and Amusement-related services) |
| 3次総合(除く卸売業、小売業) | TC2011.Mar | Tertiary Industry (except Wholesale and Retail Trade) |
| 3次総合(除く医療、福祉、運輸、郵便) | TC2008.Mar LS2009.Jan TC2011.Mar TC2012.Feb AO2014.Mai LS2014.Apr | Tertiary Industry (ex. Medical, Health Care & Welfare, Transport & Postal Activities) |
| 広義対個人サービス(除く小売業) | TC2011.Mar | Broad-ranging Personal Services (except Retail Trade) |
| 広義対事業所サービス(除く卸売業) | LS2009.Jan TC2011.Mar LS2013.Apr LS2014.Apr | Broad-ranging Business Services (except Wholesale Trade) |
| 情報サービス業(除くゲームソフト) | AO2008.Sep | Information Services (except Game Software Services) |

(参考系列)第3次産業総合(直接調整法)及び日本標準産業分類に準拠した大分類業種

| 分類名 | 異常値処理種別及び処理年月 Type of Outliers and Period of Outliers | Classification |
|-----------------|--|---|
| 第3次産業総合(直接調整法) | TC2011.Mar LS2014.Apr | Tertiary Industry |
| 情報通信業 | AO2008.Mar AO2008.Sep AO2009.Mai | Information and Communications |
| 運輸業、郵便業 | LS2009.Jan TC2011.Mar AO2014.Mai | Transport and Postal Activities |
| 卸売業、小売業 | AO2014.Mar | Wholesale and Retail Trade |
| 不動産業、物品賃貸業 | AO2013.Sep | Real Estate and Goods Rental and Leasing |
| 学術研究、専門・技術サービス業 | TC2013.Jan | Scientific Research, Professional and Technical Services |
| 宿泊業、飲食サービス業 | TC2011.Mar AO2014.Feb | Accommodations, Eating and Drinking Services |
| 生活関連サービス業、娯楽業 | TC2011.Mar | Living-related and Personal Services and Amusement Services |
| 学習支援業 | AO2009.Mar LS2012.Mar AO2014.Jar | Learning Support |
| 医療、福祉 | LS2010.Apr | Medical, Health Care and Welfare |

TC: 一時的变化(temporary change)、LS: レベルシフト(level shift)、AO: 加法的なはずれ値(additive outlier)