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WORLD MARITIME UNIVERSITY

Shanghai, China



**Modelling Panamax Spot Prices at Major Routes
Based on Stock Moving Average Theory**

BY

TIANLING LI

China

A research paper submitted to the World Maritime University in partial fulfillment of
the requirements for the award the degree of

MASTER OF SCIENCE

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Abstract

In recent years, the intensive fluctuations caused the different degrees of deviation between freight rate and true value. The shipping spot prices is the most direct way to demonstrate the tendency and cycle. In this dissertation, the research revolves around time charter trip.

Probably, its the first attempt to adapt Stock Moving Average Theory into shipping industry and try to find the inner impact of moving average of 30 days and original spot prices based on co-integration method. Based on the foregoing theoretic research and by dint of Eviews software, the co-integration model between 30 days moving average and shipping spot prices is verified, the long-run equilibrium and the Vector Error Correction Model (VECM) between them is described and the model fitting test is put up. The test technology - Granger causality test is used to analyse their causal relationship on which influences the other. Then using the VECM model to predict the prospect and some suggestions are put forward for the analysis of the laws behind shipping spot prices.

Keywords: Shipping Spot Prices, Stock Moving Average Theory, VAR model, Granger Causality Test

DECLARATION

I certify that all the material in this research paper that is not my own work has been identified, and that no material is included for which a degree has previously been conferred on me.

The contents of this research paper reflect my own personal views, and are not necessarily endorsed by the University.

A handwritten signature in black ink, appearing to be 'Shun Chen', written in a cursive style.

Supervised by

Professor Shun Chen

Shanghai Maritime University

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First of all, I want to express my sincerely thanks to WMU and SMU professors related to ITL2016 program from different parts of the world flied to China to tell their own wealth. They shared their huge knowledge and experience, which makes me able to learn more skilled knowledges and methods and gave me the opportunity to learn abroad with students from all over the world in Malmo

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1 Introduction

1.1 Research Background

With the global economic integration, international trade is developing in high speed. In world trade transportation system, marine transportation industry undertakes a nearly 90% share of the transport and holds an important place in the world economy (Bicheng, 2012). As a result, the balance between supply and demand and the development of the international shipping market situation, especially for the shipping market "barometer" of shipping spot prices will be paid close attention by shipping men and related operators. Since that, my topic will study the shipping spot prices.

As we all know, in modern information society, in order to provide intuitionistic reference price, we exhibit a series of spot prices to reflect the commodity price changes in the market. At the same time, the data in the past can make judgement according to the historical experience for the future market trends which may be the meaning of the existence of daily spot prices. Since the trend of spot prices are dominated by market behavior, a lot of information about price changes (such as the attitude to the current price in the market, the positive or negative, etc.) is included in the process of fluctuation. How to excavate analysis of law is the most difficult part in the process of analysis.

In all the studies of spot prices researches, the researches of stock market are the most mature. The most common and useful method of analyse and forecast used in stock is the Moving Average Theory.

Simply speaking, Stock Moving Average is a method of analysing the changes in costs. Since there exists volatilities in market, costs of every shipping route will create fluctuations every day. These fluctuations can be illustrated by a cost curve called moving average cost curve. Usually, 5, 10, 20, 30, 60, 120 days, 180 days moving average

curve will be used in stock market analysing. These curves can embody the changes in trends of average costs.

The dissertation will focus on trying to adapt the Moving Average Theory into the analysis of shipping spot prices market.

In shipping industry, shipping market newspaper becomes the main method to understand the market. Shipping market newspaper mainly publish the quantity and price of transaction and highs and lows of shipping spot prices. The majority of the comments only make rough judgement through transaction price or vitality of market with fuzzy words.

1.2 Objective of Dissertation

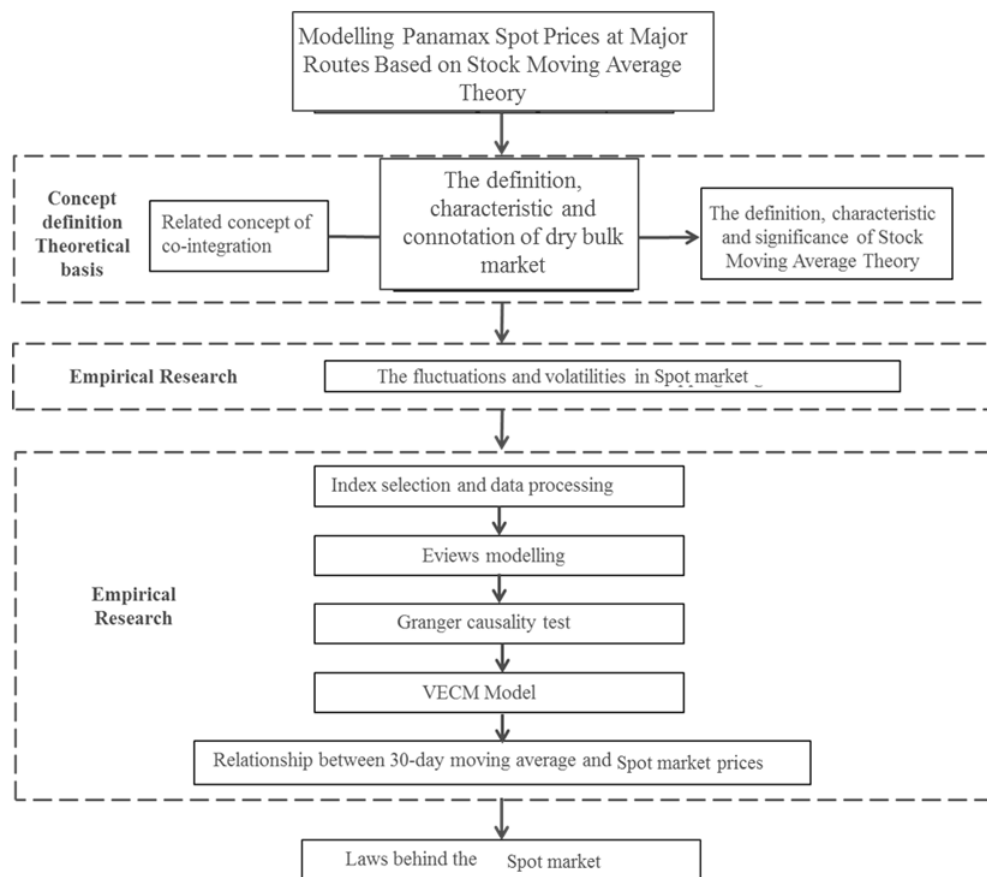
The main objective of the dissertation is to figure out the laws of the price fluctuations in short-term shipping market. A surge of short-term spot prices create an intense short-term average volatility. But for the moving average of 60 days or longer, when calculating according to the arithmetic mean method, the large shifts in a day or even one week will have relatively tiny influence when spreading to every transaction day, so that the long-term average trend will be gentler than in the short term. As a result, 30 days is the most suitable time for analyze as the moving average which will be used in this dissertation.

Due to the low sensitivity of 30 days itself, the scale of vessels should be large enough. So the Panamax market and Capesize market can be chosen to be the object of research. In this dissertation, Panamax market is chosen to be the object. Baltic Panamax Index (BPI) consists of four shipping routes and the specific changes cannot be reflected through BPI itself. As a result, we analyse the spot prices of separate route of Panamax type of ship.

1.3 Methodology

The main methodology of the dissertation is to adapt the Stock Moving Average Theory to shipping spot prices. This dissertation will first calculate 30 days closing price and obtain data through arithmetic average. Then use the econometrics software Eviews to figure out their co-integration relation. Establishing VAR model and conducting Granger causality test to better illustrate the explanation relationship between moving average of 30 days and shipping spot prices.

1.4 Technical Route



2 Literature Review

2.1 Recent Research of Price Fluctuations in Shipping Market

As the huge volatility and uncertainty in shipping market, specialities start to study price fluctuation in order to find the laws behind.

Breg-Andresassen (1997) conducted the Dickey-Fuller test on the daily freight rate of ten shipping routes from Apr.1985 to Dec.1988 and discovered international dry bulk freight rate obey a random process series.

In Lv Jin and Chen Qinghuis article (2003), we get a zero mean stationary series which meets the requirements of the ARMA modelling through the extraction of long-term trend factors, seasonal fluctuation factors and cyclical fluctuation factors from Baltic Dry Bulk Index (BDI). It well simulate the BDI and makes the short-term forecasting with narrow standard deviation.

Kavussanos and Visvikis (2004) figure out the freight rate will be influenced by both spot market and freight forwarding assignment (FFA) market in shipping market and FFA market is more sensitive to the freight rate.

Li Ruihua and Song Bingliang (2013) figure out the factors attribute to the fluctuation of freight rates such as the main price of materials or the influence of seasons or climate and put forward some corresponding tactics according to the contributing factors.

2.2 Recent Research of Stock Moving Average

Brock, Lakonishok and Lebaron (1992) adapts moving average trading strategies to make research on the Dow Jones index, yield data from 1897 to 1985 and test whether the strategy can get excess returns. The average lines include short term and long term

moving average, short-term average includes 1, 2 and 5 days moving average line, while the long-term include moving average from 50 days moving average to 200 days moving average and so on. When short term moving average lines pass through the long term moving average lines from the top, then its the signal to buy in, vice versa. The results show that the benefits of using moving average strategy will significantly high than the benefits of buying and holding. In addition, they use a self-help method to do the test, the testing results also show that the strategy of excess returns process is more robust and reliable than other income.

Jegadeesh and Titman (1993) studied Nyse-listed stocks from 1963 to 1989 according to a quarter, half a year, three quarters and a year of time limit for sorting, every 10 ranks make up a combination to compare the difference in rate of return. The research results show that the top one tenth of the rate of return on equity portfolio is significantly higher than the lowest one tenth portfolio, which can explain that in this period, American stock market exists momentum effect.

Bessembinder, Chan (1993) use the Brock, Lakonishok, LeBarons (1992) research methods to study several Asian countries (regions) of the stock market and found that Brock, Lakonishok and LeBaron use moving average pay policy have significant increases in profitability in South Korea, Thailand, Malaysia, Taiwan, Japan and Hong Kong stock market, especially in Taiwan, Thailand and Malaysia this three countries and regions.

Zeng Yong, Lin Ling, Tang Xiaowo (2001) sets W Shanghai composite medium closing index as the research object and use the moving average trading strategy empirical research for years from January,1996 to March,1999 a total of 800 index in Shanghai stock market of their prediction ability and profitability and carried on the statistical analysis and hypothesis testing. Analysis and test results show that using the moving average strategies can get excess returns significantly. At the same time, it also shows

that Shanghai stock market did not achieve weak efficient.

Zeng Jinsong (2005) conducts the test of trading rules of 10 representative stocks based on moving average theory, and the results found that average trading laws generally can be a positive excess returns, but with the continuous development of China's securities market, the abnormal returns of has also been gradually smaller and smaller. This, from one side, prove s the market validity is constantly strengthened.

Sun Bibo (2005) studied the data of Shanghai stock index, examined its variable moving average strategies and holding period fixed moving average strategies. The results show that the former can get excess returns for investors, while the latter cannot get excess returns.

Knipe (2008) used the moving average trading strategy to study 18 stock (including 15 emerging markets and the three developed markets) from 1989 to 2003, and the result shows that using moving average trading strategy can generate excess returns. Brock, Lakonishok, Lebaron (1992) used the moving average trading rule of the Dow Jones index data from 1897 to 1986 were analyzed and found that it has a certain ability to get excess profits. Since a similar study gradually began to increase.

Taylor (2014) technical analysis method is used to analyze the Dow Jones industrial average data from 1928 to 2012, this article uses the time-varying model and risk control model. The results show that in the 1960s and 80s of the 20th century, the excess returns can reached but proceeds raised slowly, and with the ability of investors to short stocks relevancy is bigger.

Chen Biaojin, Chen Wenjie (2015) designed moving average trading strategies, the Shanghai composite index, the Shanghai and Shenzhen 300 index and Shenzhen index as the research object. Its strategy is to confirm that buying and selling points have the following standards: closing price breakthrough or below the moving average, the

stock price breakthrough after or below the moving average line and keep on moving average above or below the line for two days, share price breakthrough or below moving average line to achieve a certain range (e.g., 1% to 3%). The paper assumes that at the same time, when breakthrough occurred on the day the closing price for position or positions. Respectively from one-way to do more, unidirectional short, long-short two-way trading for acting point of view, comparing with buy-and-hold strategy. Under the condition of considering the transaction costs, the conclusions show that: (1) the trading of moving average combination forecast accuracy of probability is very low; (2) average trading strategy can get significant excess returns. (3) The moving average strategy shows obvious degeneration.

2.3 Existing Problems

However, problem and weakness still exist.

There exists the time lag and secrecy in shipping market and hardly any articles had taken it into consideration.

Shipping market is an international market. For example, a shipping route can cover several calls of ports from different countries, so it needs the cooperation among participants from different countries. Meanwhile, the quote or the freight rate may not be open to the public. So it does exist time lag and secrecy. As a result, transaction prices cannot be delivered to each market participant in time. This kind of delay and asymmetric information is common in shipping market. Kavussanos and Visvikis (2004) figure out the lead lag between two kinds of contracts but no research takes the time lag into consideration in index analysis. Almost all the articles focus on the shipping index itself and ignore the lag.

Most articles only extract the original data and make analysis or forecast on the

original data which ignore the condition that shipping spot price only shows the closing price of a day.

Only the daily closing price of shipping spot price is expected to be released which make it limited to catch the changes in transaction time. Unlike the stock market that the details of the index will be displayed from time to time, we cannot analyse the fluctuations of daily index and what we get is only the stable price at the end of the day. As a result, the accuracy and significance of the articles which make forecast based on the original data will be lowered.

Hardly any articles make focus on the research of shipping spot prices from mathematics aspect from internal aspect. Most focus on the economic factors of external aspect.

Recent articles which study the laws of shipping prices fluctuations focus much on what other factors will make influence on shipping freight prices such as Zhao Xueyu (2014) writes on the relationship between the shipping index and world trade; the relationship between supply & demand and international dry bulk market price (Tinbergen, 1936); the negative relation of freight rate and the elasticity of shipping supply & demand (KooPmans, 1936); the negative correlation of freight rate and the average trade distance (Eriksen, 1997); the relationship between business cycle & trade development cycle and sea transportation (Stopford, 2009); the influence of Chinese factors on freight volatility (Feng & Yuanfang, 2010); the partly predictability of Baltic Dry Index (BDI) on stock market or the analysis of financial meanings of every trough and peak point. As is mentioned before, the features of shipping spot prices such as time lags, secrecy and only showing closing price may all lead to the scarcity of research on shipping index itself.

3 Overview of Dry Bulk Shipping Market

3.1 International Dry Bulk Cargoes

3.1.1 Characteristics of Dry Bulk Cargoes

The goods of international dry bulk is those dry cargoes which do not need packaging and can be loaded directly to the cabin, mainly the primary products such as iron ore, coal, grain, bauxite, phosphate, wood, cement, chemical fertilizer, sugar, iron and steel scrap. Dry bulk cargoes transportation can be classified as major bulks transportation and minor bulk transportation. Iron ore, coal, grain, bauxite and phosphate are called five main dry cargoes and the first three can be referred to three main dry cargoes which are also the main force of major bulks. These dry cargoes are the raw materials for industrial production and the basement of the development of global economy. Iron ore and coal are the raw materials for steel manufacturing while steel is the main material of industry and construction industry, automobile industry, ship building industry and most industrial products; coal can not only be used for steel production but also the main material of energy power generation industry; grain is the necessities of human survival. Modern industrial society of the staple food is bread and meat, and baked bread and modern farm production uses a large amount of grain as the raw material; bauxite is the material of aluminium industry whose importance is ranked only second to steel industry; phosphate is the important chemical fertilizer feed stock. According to figures, in the near 20 years, the seaborne trade of the three dry cargoes take up 50% of the total amount and over 60% especially after 2000. The main characteristics are:

- 1) Huge amount: The cargo of the bulk carrier, which is carried by a bulk carrier of more than 10,000 tons of cargo, is usually filled with the cargo of the ship.
- 2) Low value: Most raw materials or grain, such as coal, ore, sugar, rice, fertilizer, salt, wood, scrap iron, etc., so the freight burden strength is low and do not need rapid

delivery

3) Usually with certain flow and seasonality

3.1.2 Dry Bulk Cargoes of Panama Bulk Carriers

As concerned to Panama bulk carriers, the types of cargoes carried is more than Cape-size bulk carriers and less than Handysize bulk carriers. Calculated in terms of cargo types, the transportation of coal occupies 30% of the total transportation amount while grain takes up 24%, iron ore takes up 11% and minor bulks take up around 35%. In recent years, the ratio of coal and grain carried by Panama bulk carriers almost stay the same and the percentage of minor bulks increased a lot while the ratio of iron ore declined. But as the figures show, although the volume of iron ore transportation declined, the net volume still increased. Panama bulk carriers focused on the transportation of coal from North America and Australia to Japan and Western Europe and the transportation of iron ore.

Panama bulk carriers focused on the transportation of coal from North America and Australia to Japan and Western Europe and the transportation of iron ore.

The vessel type is limited by the Panama Canal and its the best vessel type for transporting from Atlantic Ocean to Pacific Ocean through Panama Canal. Its also the most representative vessel type in world fleet and market operation which is widely applied to the transportation of coal, iron ore, grain, fertilizer and other dry bulk cargoes. The main Panama shipping routes are listed as follows:

(1) Iron ore shipping routes: Major global iron ore origin places are distributed in South America, Australia and Africa so that the main shipping routes are West Australia to Northeast Asia; Brazil to Northeast Asia and Europe; India to Northeast Asia; West Africa to Northeast Asia and Europe.

(2) Grain routes: The worlds major grain exporters are in South America (Argentina and Brazil), North American (USA and Canada), Australia and Eastern Europe. The main shipping routes are: The costal of America and Canada to North Asia and Middle Asia; American Gulf to West Europe and North Africa; Brazil and Argentina to East Asia, West Europe and Persian Gulf.

(3) Coal, bauxite and phosphate routes: The main exporters are spread in North America, East Europe, Australia, South Africa and Indonesia. The main coal shipping routes are: Australia to East Asia, South Asia and West Europe; American Gulf to West Europe and East Asia; South Africa to West Europe and East Asia.

3.2 Dry Bulk Carriers

3.2.1 Types and Characteristics of Dry Bulk Carriers

Dry bulk carriers include dry bulk specialized carrier and multi-purpose carrier. In the international dry bulk transport, it is mainly carried by special vessels. The main types of ship are Handysize (10,000-49,000 deadweight), Panamax, Capesize. Since January 2006, the British Clarkson adjusted the tonnage of capesize and panamax. The deadweight of panamax vessels changed from 60,000-80,000 ton and the vessels with more than 100,000 deadweight are capesize.

Bulk carrier has its own characteristics according to the different transport object: collier form the closest to ordinary bulk carrier and the ship has good ventilation to prevent the coal spontaneous combustion. The coefficient of bulk grain carrier is larger than the average bulk carrier, and has a high cargo hold wall and a smaller cargo hatch. Due to the small stowage factor of ore, the volume of the cargo hold is small, but the load is more concentrated. In order to appropriately increase the weight of the goods, improve the ship performance, easy to handle cargoes, the double bottoms will usually be lifted

up, and set of hatch on both sides of the longitudinal watertight wall insulation, the structure of the hull is also stronger. Even so, the dry bulk ships have their common features:

- 1) The larger tonnage, the slower speed, the faster loading and unloading process and with lower cost.
- 2) Usually operate in a charterer mode.
- 3) The freight rate is unstable and will changes with the global dry bulk cargo market. So that the ship owners must grasp the spot freight rate information to make accurate freight rate forecast and voyage cost estimates.
- 4) Dry bulk cargo ships should be as full as possible, and the bulkhead of the hatch is tilting down to facilitate automatic trimming. The bottom of the tank also tilts up to make it easier to clear the ship and discharge.
- 5) Self-unloading vessels is the most representative dry bulk vessels. The vessels are equipped with discharging system so that the efficiency of the discharge of dry bulk ships is significantly improved. But the system needed to be configured in the shorter and much stable routes.

3.2.2 Superiority of Dry Bulk Transport

- 1) The greatest advantage of bulk carriers is that they are suitable for mass transit. The transport volume of dry bulk cargo which is second only to volume of oil transportation is the world top second. The cost of container vessels transportation is too high to be suitable for shipping large quantities of low-value bulk goods while the transportation cost of dry bulk vessels is quite low and has the advantages of scale in large amount of bulk transportation.

2) The bulk carriers are quite cheap. Compared with the container ship, liquefied gas, etc, it does not require higher speed and complex security devices, so the bulk carrier technology requirements are relatively low, which leads to low cost.

3) The efficiency of loading and discharging is high. The bulk handling machinery, especially the continuous handling machinery can reach the efficiency of 6000 t/h to 8000 t/h. Some bulk carrier itself is equipped with loading and discharging machinery which improve the efficiency, save the port disbursement expenses, and increase the rate of the voyage so that the vessels can withstand lower freight rates.

3.2.3 Panama Bulk Carriers

Panamax Bulk Carriers is a kind of large ships designed especially for Panama Canal. The size and draught of this kind of carriers are firmly limited by the Panama Canal lock chamber and the deadweight is usually round 60,000 tons to 80,000 tons with 7 to 8 holds, around 32.3 meters breadth, 294.1 meters length and 12 meters ballast draught. After the expansion of Panama Canal project, the breadth limits will be increased to 49 meters, draught will be increased to 15.2 meters and deadweight will rise to 15,000 to 20,000 tons. At that time, the transit volume of Panama Canal will be increased sharply and the Panama bulk carriers will win more advantages. Panama bulk carriers can save transportation costs from several aspects. Firstly, Panama bulk carriers can pass through Panama Canal which will save the distance between Atlantic Ocean and Pacific Ocean (save about 8000 miles voyage), and they are the optimal vessel types. Meanwhile, Panama bulk carriers have stronger advantage of economies of scale and the transportation cost for those cheap major bulks like grain, the unit cost will be lower.

3.3 Dry Bulk Market

3.3.1 Characteristics of International Dry Bulk Market

Dry bulk generally transported by the tramp. In the operating period, there are no fixed routes, affiliated ports, shipping schedule and freight rate, but change shipping routes, types of cargoes and freight rate constantly according to the time, place and different cargoes under the charter party, which is a kind of irregular transport. In essence, the international dry bulk shipping market belongs to the tramp market, which has the following characteristics:

1) Route concentration

The supply and consumption of dry bulk cargo are generally more concentrated, so that several worldwide stable routes with large capacity are formed correspondingly such as China-Australia, China-Brazil iron ore route, American Bay-Japan, the American Bay-north-western Europe grain routes, their variations also largely reflects the development of the international dry bulk shipping market changes.

2) Hardly any difference in transportation service

The cargoes of tramp transportation are basically all the raw materials and primary products. Their demand for transportation services is not only with low freight rates but also has low requirements in regularity, speed, equipment. So that transportation services provided by different ship owners have little differences to cargo owners.

3) Small numbers and small scales of ship owners

The international dry bulk shipping companies is not like the liner companies which need a certain scale of fleet in order to maintain the regular transportation, maintain a certain ship density. For the international dry bulk shipping companies, as long as there is a ship can be put into operation, the investment demand is relatively small, and there

is no market barrier to entry for new suppliers. New supplier can enter the market as long as the supplier can get relatively low fund to purchase a vessel, or charter a vessel in the chartering market. As a result, there are quite a lot of shipping operators in the market.

4) Complete competition and transparency

The international dry bulk shipping market has virtually no market barriers for shippers and ship owners. For ship owners, no matter how much size, capacity and traffic volume of their fleet, they can be completely free to enter or exit the market, and many cargo owners can also be free to enter the market. The two sides compete to make a deal. With the support of modern communication technology, the information communication between ship owners and cargo owners who are the market suppliers and demanders is very fast and convenient, and trading transparency is quite high.

5) Derivative

Since the dry bulk shipping market is a derived market in the trading market, the dry bulk shipping market has been largely in line with the rules of the trade market of long-term dry bulk shipping market. If the whole global economy is in the midst of the boom, the dry bulk shipping market capacity will increase dramatically, and thus promote capacity demand increasing, on the other words, the shipping market rally, whereas market fell. The seaborne volume is estimated to increase by about 1.5 percentage points , the dry bulk transportation volume is estimated by 2.5 percentage points while 1 percentage point increase in the world economy. For the reason of derived, the performance of trade market has a stagflation in the shipping market and typically around a year.

6) Seasonal

Grain trade shows the strongest seasonality. The uneven distribution of the climate

and the seasonality of seasonal causes of agricultural production vary greatly between regions and times. Such differences produce large demand and seasonal fluctuations in grain and agricultural seaborne trade.

7) Periodic

The development of dry bulk market is characterized by periodicity, which is closely related to the rise and fall of the world economy. Since 1980, the world's bulk shipping market has experienced four major recessions, along with several peaks. The direct cause of the boom-and-bust cycle is the balance of supply and demand. Spot market and paper market of the primary and secondary market position depends on whether the increase in demand is temporary or long term, which affects the capacity supply on the change of time and the number of increase and decrease. When demand is a long-term trend, and it is clearer that the ship owners and the cargo owners will focus on the time charter market, while at the same time affect the second-hand ship market. When the secondhand ship price rises to a certain extent, the owner will invest the money to the shipbuilding the shipbuilding market and the lay-up vessels will come into operation, the demolition market will be depressed, capacity will grow rapidly which lead to the phenomenon of oversupply. Meanwhile, the spot market prices fall, sweep period market, which will continuously turn to secondhand vessels, shipbuilding market and scrapping market. The idle ships increase gradually and the market will turn into recession. The recession is much longer than the blossom.

3.3.2 Panama Dry Bulk Market

Up to July, 2017, there are 2511 Panama bulk carriers in the market with 201 billion DWT and the average deadweight is 80,302 DWT, average speed is 14.2 knots and the average fuel consumption is 33.1 tons per day.

In recent years, the capacity of global dry bulk carriers is obviously rising. After 2000,

as the rapid development of big developing countries including China, the capacity global dry bulk carriers soared especially for the demand of oil, iron ore, coal and such raw materials which is the main factor of the increase in demand. In global dry bulk fleet, Panama bulk carriers occupy 25.4% and Capesize bulk carriers occupy 41%. This reflects that in dry bulk shipping market, the trend of larger and larger ships is obvious and the economies of scale is the main motivation. According to the principles of economies, the market is reflected according to the market supply and demand. As a result, spot prices are the reflection of dry bulk market supply and demand especially in such a industry which is similar to perfect competition. That is to say, in dry bulk market, any decline in supply and increase in demand will be result in the rise of freight rate such as scrapping vessels and lay up. On contrast, the increase in supply and decrease in demand will result in the decline in spot markets such as increase the orderbooks and speed up. As the demand for transportation is the derivatives of global trade, the freight rate will also influenced by global policy, economy, nature and many other aspects.

(1) Policy factors

The instability of political structure of state and the changes between two countries will influence the freight rate. The political factors can also change the imports and exports volume of major cargo types. Such as In the 1970 s Gulf War, Iraq War in 2003, Argentina port workers strike in 2010 and military emergency, etc all may result in the close of ports or postpone or even cancel the transportation and finally influence the stability of the whole market. Political and military factors have the features of instable and non-continuous which means it may happen in sudden. The tightening and relax can also influence the freight rate. Such as the credit loan policy, adjusting in taxation will have continuous influence on raw materials market which will lead to the changes in freight rate.

(2) Economic factors

The prosperity of the world economy will direct response to the shipping market, the concrete manifestation is the freight fluctuation. When the world economy and trade is prosperous, as the main mode of transportation of industrial production of raw materials, the dry bulk shipping market will boom; when the world economic meets depression, shipping market will also decline. As the derivatives of world trade, there exists high dependency between world economy trend and shipping market.

(3) Technique factors

The development of science and technology will produce long-term promotion towards world trade and shipping industry. All the three science and technology revolutions do strengthen the process of industrialization and informalization, enhance the economy and trade contact with the countries all over the world. Meanwhile, shipbuilding technology, traffic management technology, port loading and unloading technology obviously enhance the efficiency of shipping production.

(4) Weather factors

Set the main cargo of Panama bulk carriers grains as example, its largely depend on the weather so that the demand of imports and exports is not equality in the entire year which leads to the freight rates fluctuations. On the other hand, due to the existence of weather changes, the navigation conditions in different sea areas are also different.

(5) Investment and speculation factors

Shipping industry is capital-intensive industry. In dry bulk market, there exists massive shipping financial transactions besides the actual transportation behavior so that shipping market and financial market are inseparable

4 Stock Moving Average Theory

4.1 Basic of Moving Average Theory

The moving average is a curve that connects the average of the stock closing price or the index closing point calculated in a certain period of time. It shows the historical trend of the stock price and reflects the trend of future price changes. Moving average is an important index of trend analysis in Dow theory, and it is also the simplest and most widely used method. It is originally proposed and improved by Granville's technical analysis method of average cost theory. Its theoretical basis is derived from Dow's theory. The "average cost concept" which is the moving average of a time period, represents the average cost of the investor's trading on the stock over the period of time in the past.

The moving average is one of the most widely used methods among all of the technical analysis methods, which makes almost every investor can learn the moving average theory and apply it to investment. The moving average is simply calculated by calculating the price of a financial product for a period of time and concatenating it into a curve. The mathematical expression of the simple moving average is:

$$MA_t(n) = \frac{1}{n} \sum_{i=t-n+1}^t P_i$$

where MA_t is the value of moving average of time t ; n is the number of cycles; P_i are prices in the cycle.

Generally, the moving average can be divided into long-term moving average and short-term moving average according to the length of time. The long-term moving average shows the trend of long-term stock, which reflects the average transaction price of the stock in the past, that is, the average transaction cost; short-term moving average shows a short-term trend of the stock, reflecting the recent stock trading average

transaction price or average transaction costs.

4.2 Characteristics of Stock Moving Average Lines

1. Traceability

As the moving average line is the average value of a certain period time, so we can eliminate abnormal stock price fluctuations impact on the overall trend so as to ensure the stability of stock price and strengthen the stock price inertia. If the stock price is on the upward trend, once the stock price goes down, the moving average will change to the support line. When the stock price falls, once the stock price rises, the moving average will become a pressure line.

2. Hysteresis and stability

The moving average price is the arithmetic average for a period of time in past, that is to say the current stock price information will need some time to be fully reflected in the moving average line. For this reason, the fluctuations in moving average line is much more smoothly and greatly enhance the stability. Longer the time, more stable the moving average line it is.

As the moving average line represents the average cost of stock market in the past period, if the stock price has too much deviation, it will be close to the moving average line gradually. It can be explained from two aspects: one is when the stock price rises too fast from the average cost, profit will gradually increase and the holder will sell the stock while money holder will also decrease to buy the stock and prevent the stock price from rapid rising even transfer to the falling trend and finally, the stock price will return to the moving average line. Similarly, when the stock price fell too far from the average, money holder will buy the stock while the stock holder will decrease to sell the stock which leads to the decrease in selling of stock and prevent the stock price from rapid decreasing to

increasing trend and the stock market will return to moving average line.

4.3 Basic Rules of Stock Moving Average Theory

There are many types of moving average lines, which are generally divided into short moving average and long moving average by time. Moving average line commonly uses 5 days (weekly moving average), 10 days (half month moving average), 20 days (monthly average), 60 days (quarterly moving average), 120 days (semi annual moving average) and 240 days (annual average) and so on as units. The moving average lines of different cycles actually reflect the trend of stock price in different length of time, which represents the average cost over a period of time and also provides different types of trading strategies (short-term, middle-term and long-term) with the operation direction. The pressure of the most simple and most commonly used moving average rule is: without considering the case of going short, when the short-term moving average upward from the bottom through a long-term average, then it comes the buying signal which means buying and holding the stock. When the short moving average moves past the long moving average line from top to bottom, then it comes the selling signal. When there is either no buying signal or no selling signal, keep the previous day's operation inconvenience. The principle is to use a short-term moving average to track short-term market trend, and to avoid the reversal risk with a medium-term or long-term trend. The two moving average lines track the inertia and reversal system of the market.

Granville first proposed the moving average trading rules in 1960, who is also the first one to propose the price theory. According to the Eliot wave theory of "stock price cycle", we can forecast the future trend of stock prices and take it as a reference for the sale by observing the structure of the US stock price with 1-200 days for the cycle. Later, Gramsci also improved and summed up the moving average trading rules and

proposed eight rules so that investors can use these eight rules to determine the trading opportunities. It introduces how to determine the timing of buying and selling based on moving average lines in detail.

Eight rules of buying and selling opportunities:

1. Buying opportunity

- (1) The moving average line moves from the downward trend to the sideways, and the K line traverses the moving average from bottom to top.
- (2) The trend of moving average goes upward, and when the K line fell close to or touch the moving average but it hasn't fall below the moving average yet, then comes the buying point.
- (3) The trend of moving average goes upward, and though K line once goes below the moving average, after that the K line quickly rebounds back to the average above and here comes the buying point.
- (4) As the declines in moving average line and K line because are too fast, and K line goes far below the moving average line which resulting in a good deviation and its the time to buy in.

2. Selling Opportunity

- (1) Moving average line goes from the rising trend to sideways, and K line goes through the moving average line from top to bottom, and here comes the selling point.
- (2) Moving average trend is still going down, and K line rises close to or even touch the moving average line but not above it. In this situation, its the selling point.
- (3) Moving average trend is still down, and K-line fell although the entity once

closed over the moving average, the follow-up K line quickly fell back to the average below. It comes the selling point.

(4) Due to the sharp rising of K line, it goes far over the moving average line and pulls too far from the moving average line rapidly, and here comes the selling point.

Because of all kinds of contingencies and agnostic factors in the market, the trend of the short term is a random walk, and the moving average can effectively eliminate the impact of these accidental factors to reduce market noise, and better reflect the price trend.

5 Modelling Panamax Spot Prices Based on Stock Moving Average Theory and VAR Model

5.1 Data Description

In this article, to make the moving average line to be various from one to the other and with higher fluctuations, the author chooses the main shipping routes of Panamax vessels to be the objects of research and collects the daily values of the price of time charter on trip basis (\$/day) from 12/12/2002 to 13/06/2017. The four basic shipping routes information of BPI are showed as follows:

The Baltic Panamax vessel for timecharter routes is based on the following description: 74,000mt dwt on 13.95m SSW draft, Max age 12 yrs, LOA 225m, beam 32.2m, 89,000cbm grain, 14 knots on 32mt fuel oil (380cst) laden/28mt fuel oil (380cst) ballast, no diesel at sea.

P1A	Delivery Skaw-Gibraltar range, loading 15-20 days from index date, transatlantic round voyage, redelivery Skaw-Gibraltar range, duration 45-60 days. Basis the Baltic Panamax vessel. Cargo basis grain, ore, coal or similar. 3.75% total commission.
P2A	Delivery Skaw-Gibraltar range, loading 15-20 days from index date, for a trip via east coast South America, US Gulf or US east coast to Asia, redelivery Taiwan-Japan range, duration 60-65 days. Basis the Baltic Panamax vessel. Cargo basis grain, ore, coal or similar. 3.75% total commission.
P3A	Delivery Japan-South Korea range, loading 15-20 days from index date, transpacific round voyage, either via Australia or Pacific (not including short rounds such as Vostochny/Japan), redelivery Japan-South Korea range, duration 35-50 days. Basis the Baltic Panamax vessel. Cargo basis grain, ore, coal or similar. 3.75% total commission.
P4A	Delivery Japan-South Korea range, loading 15-20 days from index date, for a trip via US west coast- British Columbia range or Australia, redelivery Skaw-Passero range, duration 50-60 days. Basis the Baltic Panamax vessel. Cargo basis grain, petroleum coke, coal or similar. 3.75% total commission.

As BPI is composed of four shipping routes, the detailed changes cannot be definitely

showed on the index value of BPI, so the author chooses to analyze the detailed shipping routes instead of the BPI itself. As there exists negative prices for quite a long period of time which is an obstacle for analysis because in order to better process the data, the usual method is to take the logarithm of all the data but it will make the negative data to be errors. In this case, the author decides to analysis the routes of P1A, P2A and P3A.

For the moving average line of 60 days or longer, when calculating according to the arithmetic mean method, the large shifts in a day or even one week will have relatively tiny influence when spreading to every transaction day, so that the long-term average trend will be gentler than in the short term. Considering the information lag and asymmetry, the five days moving average line becomes insensitive. After comprehensive consideration , this article selects 30 days average as the comparative variable which is considered to be the "middle term lifeline" in stock market.

In this article, the author makes the research between each time charter trip (TCT) and each calculated 30 days moving average. All the sources are from Clarksons. (*Clarksons Shipping*, n.d.)

5.2 Data Processing

Under the presupposition of not influencing the long term stable relationship, in order to avoid the drastic fluctuations and eliminate the heteroscedasticity of the original data and make it better for the imitative effect among the variables, the author deals with the original data by making them logarithmetics which can be expressed by $\ln p1$, $\ln avgp1$, $\ln p2$, $\ln avgp2$, $\ln p3$ and $\ln avgp3$. This article adopts the software Eviews6.0 for calculating and analyze.

5.3 Process of Modelling

As explained before, there exists the correlative dependence between the spot prices and 30-days moving average line of spot prices. But to verify the exact quantitative relation, the author uses quantitative analysis modelling. Regression analysis is commonly used to conduct empirical analysis between the relationship of two variables but this method requires the variables to be stationary. If the variables are non-stationary, it will cause the phenomenon of spurious regression. The technique of co-integration analysis not only solve the spurious regression but also synthesize short-term dynamic fluctuations and long-term equilibrium relationship. As a result, the co-integration method is the one which has high stability and reliability.

For this article, the time series indicators of spot market prices and 30 days moving average themselves may be non-stationary. But from long-term aspect, it may be exists some linear relationship but from short-term aspect it also exists error. So this article considers to make research on spot market and 30 days moving average based on co-integration theory and VAR (Vector Auto-regression Model) so as to find out both long-term static state characteristics and short-term dynamic characteristics.

The setting process is listed as follows:

1. Unit root test

In order to prevent the problems of spurious regression in economic modelling, first of all, conducting the stationary test for all the time series. The most common test method is the DF test and ADF test. DF test is based on first order auto-regression and cannot be applied to high order auto-regression time series variables. While ADF test overtakes the problem, so in this article, ADF test method is used to test the stability of various time series.f

2. Granger Causality Test

Co-integration test only implies the long-term equilibrium relationship between the time series variables, but whether they have the causality cannot be learned. In order to further analyzing of relationship among all the variables, this article applies the Granger Causality Test. The specific test method has been detailed introduced in the section 4.

3. Impulse Response Analysis

Impulse Response Analysis is used to measure the changes of standard deviation of on of the random perturbed terms or the incidence of the current and future values when the model when the model is under some impacts. In practice, as VAR model isnt a kind of theoretical model, so that when analyzing VAR model, its hard to analyze how the changes of one variable cause the changes of another variable, however, its to analyze the dynamic influences towards the system when one of the error terms changes.

4. Variance Decomposition Analysis

Variance Decomposition is to calculate relative importance of the random impact of all the variables which reflects the system variables through the analysis of the contribution level of the impacts of all the system variables towards the forecast average variance of a random endogenous variable. In conclusion, variance decomposition can give out the relatively important information of every random perturbed terms which influence the variables in VAR model.

5.4 Empirical Analysis

In this article, the data are divided into three groups and each group is consisting of one shipping route of BPI and its calculated 30 days moving average. The first group (Route P1A and the 30 days moving average of P1A) will be analyzed in detail and

the other two groups will be introduced abbreviatedly by using the same method with group 1.

5.4.1 LNP1 and LNAVGP1

1. Graph

The first group of statistics are time charter trip (TCT) prices of route P1A and its 30 days moving average and the data range from 12/12/2002 to 13/06/2017.

The contrast graph of the two variables is showed as followed:



Figure 1: LNP1 and LNAVGP1

2. Unit Root Test

As in the economic circumstance, most data are instable, if using regression analysis to deal with these statistics directly, it may cause the phenomenon of spurious regression. For that reason, this article conducts unit root test for the original data. In order to eliminate heteroscedasticity and make it more significant for the linear trend of variables, this article process the data by making it logarithmetics. Lnp1 is the Napierian logarithm of the TCT prices of route P1A and lnavg1 is the Napierian logarithm of the 30 days moving average of P1A. This article first uses ADF test method to test whether there exist unit roots of

all the time series variables and its the basement to test long-term co-integration. The standard of selecting test method is that if the series contain trend, then the regression should have constant term and trend term; if the series do not have trend but have non zero mean value, then the regression should only contain constant term; if the series fluctuate around the zero mean, then the regression should not have constant term or trend term. In this article, ADF test is adopted. After conducting the ADF test, the results are showed as follows:

	(C,T,K)	ADF t-statistics	1% Level	5% Level	10% Level	<i>P</i>
LNAVGP1	(C,T,9)	-4.323	-3.961	-3.411	-3.127	0.0029
LNP1	(C,T,4)	-4.563	-3.961	-3.411	-3.127	0.0012

Table 1: ADF Test of LNP1 and LNAVGP1

According to the results, the variables are significant under the 5% confidence level that is to say both time series are stationary under the original series level, that is the I(0) series. As both variables are stationary, the regression analysis can be conducted without co-integration test.

3. OLS Regression

Table 2: Regression Model (Y=LNP1, X=LNAVGP1)

Variable	Coefficient	Std.Error	t-Statistic	Prob.
LNAVGP1	0.992*** ¹	0.005	188.877	0.000
<i>C</i>	0.054	0.051	1.064	0.288
<i>R</i> -squared	0.908	/	/	/
<i>F</i> -statistic	35674.430	/	/	/
Prob(<i>F</i> -statistic)	0.000	/	/	/

$$LNP1 = 0.992 \times LNAVGP1 + 0.054$$

¹Note: ***,**,* represents that it's significant under the confident level of 0.01, 0.05, 0.1.

Table 3: Regression Model (X=LNP1,Y=LNAVGP1)

Variable	Coefficient	Std.Error	t-Statistic	Prob.
LNP1	0.915*** ¹	0.005	188.877	0.000
<i>C</i>	0.843***	0.047	17.994	0.000
<i>R</i> -squared	0.908	/	/	/
<i>F</i> -statistic	35674.430	/	/	/
Prob(<i>F</i> -statistic)	0.000	/	/	/

$$LNAVGP1 = 0.915 \times LNP1 + 0.834$$

Both of the two variables have positive influence to the other and are both significant under the confidence level of 0.05 and R^2 equals to 0.908 which means the model explains 90.80% of the whole model, F value equals to 35674.430, P value equals to 0.000 which means the whole model is significant under the confidence level of 0.05.

After that, dynamic influence can be tested through Granger Causality test and the establishment of VAR model.

4. Granger Causality Test As the original series of the variables are stationary, then conducting Granger Causality Test:

Table 4: Granger Causality Test of LNP1 and LNAVGP1

Null Hypothesis	Obs	<i>F</i> -Statistic	Prob.	Lag Structure
LNAVGP1 does not Granger Cause LNP1	3634	29.559	0.000	2
LNP1 does not Granger Cause LNAVGP1	/	1263.420	0.000	/
LNAVGP1 does not Granger Cause LNP1	3633	15.432	0.000	3
LNP1 does not Granger Cause LNAVGP1	/	74.755	0.000	/
LNAVGP1 does not Granger Cause LNP1	3632	10.246	0.000	4
LNP1 does not Granger Cause LNAVGP1	/	70.741	0.000	/
LNAVGP1 does not Granger Cause LNP1	3631	7.378	0.000	5
LNP1 does not Granger Cause LNAVGP1	/	59.445	0.000	/

According to the computational results, under the condition of 2, 3, 4, 5 lag order, the hypothesis that lnavgp1 does not Granger cause lnnp1 is rejected, that

is to say lnavgp1 does Granger cause ln p1 and ln p1 does Granger cause lnavgp1. Because the optimal lag order is 2 under the optimal lag order test, so the article establishes the VAR model with the optimal order 2.

5. VAR Model

Table 5: VAR Model of LNP1 and LNAVGP1

	LNP1	LNAVGP1
LNP1(-1)	1.845 (0.010) ¹ [190.784]	0.023 (0.001) [38.7948]
LNP1(-2)	-0.864 (0.011) [-81.8931]	-0.019 (0.001) [-29.1735]
LNAVGP1(-1)	0.163 (0.048) [3.36572]	1.918 (0.003) [642.780]
LNAVGP1(-2)	-0.144 (0.046) [-3.12272]	-0.922 (0.003) [-324.496]
<i>R</i> -squared	0.999	1.000
Adj. <i>R</i> -squared	0.999	1.000
Sum sq. resids	1.809	0.007
S.E. equation	0.022	0.001
<i>F</i> -statistic	1915539.000	465000000.000
Log likelihood	8662.032	18788.570
Akaike AIC	-4.765	-10.338
Schwarz SC	-4.758	-10.331
Mean dependent	9.639	9.659
S.D. dependent	0.888	0.853

As we can see the when the lag of lnavgp1 and ln p1 is 1 and 2, they have significant influence on the other.

6. Stationary Test of AR Roots

After establishing VAR model, the stability of VAR model has to be tested before the Pulse Response Analysis. Only when the VAR model is stationary, it can

¹Note:[]=t value, ()=Standard deviation

conduct Pulse Response Analysis and variance decomposition. The method is to test the AR root of VAR model. If all the reciprocals of the absolute value of the roots are less than 1 which means they are all in the unit circle, then the model is stationary. When they are out of the unit circle, then the results are non-effective.

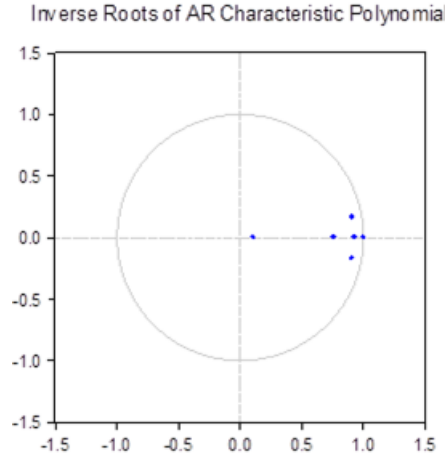


Figure 2: Stationary Test of AR Roots of LNP1 and LNAVGP1

From Figure 2, it concludes that all the AR roots are in the unit circle that means the estimated VAR model is stationary.

7. Impulse Response Analysis

Lnp1 makes response to the positive impact of the standard deviation given by l-navg1. The response of the first phase is the minimum and after that the response increases gradually and forms positive response. Lnavg1 makes response to the perturbation of lnp1 and the response of impact is originally 0 and increase gradually even after 20th phase.

Table 6: Variance Decomposition of LNP1 and LNAVGP1

Period	Variance Decomposition of LNP1			Variance Decomposition of LNAVGP1		
	S.E.	LNP1	LNAVGP1	S.E.	LNP1	LNAVGP1
1	0.022	100.000	0.000	0.001	22.935	77.065
2	0.047	99.998	0.002	0.003	34.546	65.454
3	0.074	99.993	0.007	0.006	45.106	54.894

Table 6: Variance Decomposition of LNP1 and LNAVGP1

Period	Variance Decomposition of LNP1			Variance Decomposition of LNAVGP1		
	S.E.	LNP1	LNAVGP1	S.E.	LNP1	LNAVGP1
4	0.102	99.985	0.015	0.009	54.208	45.792
5	0.129	99.973	0.027	0.013	61.756	38.244
6	0.156	99.957	0.043	0.017	67.878	32.122
7	0.182	99.935	0.065	0.023	72.791	27.209
8	0.207	99.909	0.091	0.029	76.723	23.277
9	0.229	99.877	0.123	0.036	79.875	20.125
10	0.250	99.839	0.161	0.043	82.414	17.586
11	0.269	99.794	0.206	0.052	84.472	15.528
12	0.287	99.744	0.256	0.060	86.151	13.849
13	0.303	99.686	0.314	0.070	87.531	12.469
14	0.317	99.621	0.379	0.079	88.673	11.327
15	0.330	99.550	0.450	0.090	89.623	10.377
16	0.342	99.473	0.527	0.100	90.420	9.580
17	0.353	99.389	0.611	0.111	91.092	8.908
18	0.363	99.300	0.700	0.122	91.661	8.339
19	0.373	99.205	0.795	0.134	92.145	7.855
20	0.381	99.106	0.894	0.145	92.558	7.442

From the variance decomposition, with the self-interference of $\ln p_1$, the value changes from 100% in the first phase to 99.106% in the 20th and still occupies a large proportion and the degree of influence of $\ln \text{avg}_1$ increases continuously from 0.000% in the first phase to 0.894% in the 10th phase. From the aspect of lag time, the influence of $\ln \text{avg}_1$ is continuous and ever-increasing; from the aspect of effectiveness, the influence of $\ln \text{avg}_1$ is also increasing continuously but occupy the smaller weights. The self-interference of $\ln \text{avg}_1$ changes from 100% in the first phase to 7.442% in the 20th phase which means it is less affected by its own influence, and the influence of the $\ln p_1$ interference is increasing continuously and changes from 22.935% in the first phase to 92.558% in the 20th phase. From the aspect of lag time, the influence of $\ln p_1$ is continuous and ever-increasing; from the aspect of effectiveness, the influence of $\ln p_1$ is also increasing continuously and also occupy big weights.

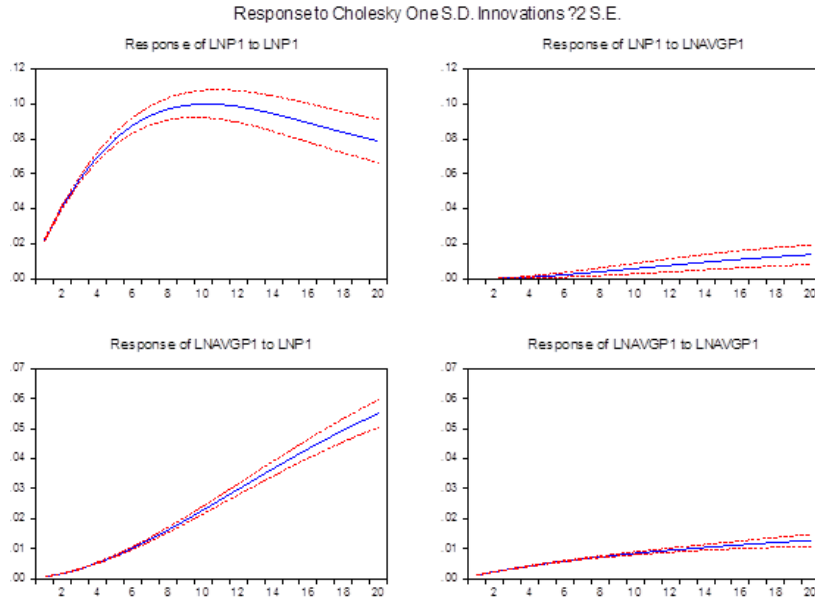


Figure 3: Impulse Response Analysis of LNP1 and LNAVGP1

8. Results

This article adopts VAR model to analyze and research the relationship between $lnp1$ and $lnavg1$ mainly uses unit roots test, co-integration test, Granger Causality test, regression model, impulse response model and variance decomposition.

- (a) Both $lnp1$ and $lnavg1$ are stationary time series data. $lnp1$ has positive effect on $lnavg1$ while $lnavg1$ has positive effect on $lnp1$.
- (b) Through Granger Causality Test, when the lag phase is 2, 3, 4, 5, $lnavg1$ and $lnp1$ have reciprocal causation.
- (c) According to Impulse Response function and variance decomposition research, $lnavg1$ has significant and continuous impulse transmission. Most of the total variance decomposition comes from itself until the 10th phase. From the length of lag phase, $lnp1$ has continuous and significant influence on $lnavg1$.

In this article, the data are divided into three groups and each group is consisting

of one shipping route of BPI and its calculated 30 days moving average. The first group (Route P1A and the 30 days moving average of P1A) will be analyzed in detail and the other two groups will be introduced abbreviatedly by using the same method with group1.

5.4.2 LNP2 and LNAVGP2

1. Graph

The second group of statistics are time charter trip (TCT) prices of route P2A and its 30 days moving average and the data range from 12/12/2002 to 13/06/2017.

The contrast graph of the two variables is showed as followed:

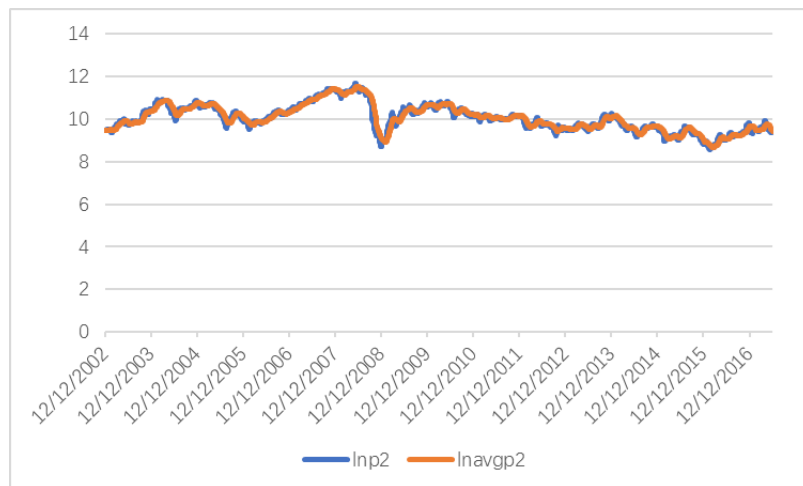


Figure 4: LNP2 and LNAVGP2

2. Unit Root Test

After making both LNP2 and LNAVGP2 logarithmetics, the results are showed as follows:

According to the results, the variables are significant under the 5% confidence level that is to say both time series are stationary under the original series level,

	(C,T,K)	ADF t-statistics	1% Level	5% Level	10% Level	<i>P</i>
LNAVGP2	(C,T,9)	-4,243	-3.961	-3.411	-3.127	0.0038
LNP2	(C,T,4)	-3.380	-3.961	-3.411	-3.127	0.0541

Table 7: ADF Test of LNP2 and LNAVGP2

that is the $I(0)$ series. As both variables are stationary, the regression analysis can be conducted without co-integration test.

3. OLS Regression

Table 8: Regression Model (Y=LNP2, X=LNAVGP2)

Variable	Coefficient	Std.Error	t-Statistic	Prob.
LNAVGP2	0.984*** ¹	0.004	237.479	0.000
<i>C</i>	0.067***	0.018	3.708	0.000
<i>R</i> -squared	0.939	/	/	/
<i>F</i> -statistic	56396.410	/	/	/
Prob(<i>F</i> -statistic)	0.000	/	/	/

$$LNP2 = 0.984 \times LNAVGP2 + 0.067$$

Table 9: Regression Model (X=LNP2, Y=LNAVGP2)

Variable	Coefficient	Std.Error	t-Statistic	Prob.
LNP2	0.955*** ¹	0.004	237.479	0.000
<i>C</i>	0.200***	0.018	11.387	0.000
<i>R</i> -squared	0.939	/	/	/
<i>F</i> -statistic	56396.410	/	/	/
Prob(<i>F</i> -statistic)	0.000	/	/	/

$$LNAVGP2 = 0.955 \times LNP2 + 0.200$$

Both of the two variables have positive influence to the other and are both significant under the confidence level of 0.05 and R^2 equals to 0.939 which means

¹Note: ***, **, * represents that it's significant under the confident level of 0.01, 0.05, 0.1.

the model explains 93.90% of the whole model, F value equals to 56396.410, P value equals to 0.000 which means the whole model is significant under the confidence level of 0.05. After that, dynamic influence can be tested through Granger Causality test and the establishment of VAR model.

4. Granger Causality Test As the original series of the variables are stationary, then conducting Granger Causality Test:

Table 10: Granger Causality Test of LNP2 and LNAVGP2

Null Hypothesis	Obs	F -Statistic	Prob.	Lag Structure
LNP2 does not Granger Cause LNAVGP2	3634	1184.140	0.000	2
LNAVGP2 does not Granger Cause LNP2	/	20.073	0.000	/
LNP2 does not Granger Cause LNAVGP2	3633	122.508	0.000	3
LNAVGP2 does not Granger Cause LNP2	/	0.588	0.623	/
LNP2 does not Granger Cause LNAVGP2	3632	62.934	0.000	4
LNAVGP2 does not Granger Cause LNP2	/	1.609	0.000	/
LNP2 does not Granger Cause LNAVGP2	3631	65.472	0.000	5
LNAVGP2 does not Granger Cause LNP2	/	2.741	0.018	/

According to the computational results, under the condition of 2, 3, 4, 5 lag order, the hypothesis that $\ln p_2$ does not Granger cause $\ln avg_2$ is rejected, that is to say $\ln p_2$ does Granger cause $\ln avg_2$ and $\ln avg_2$ does Granger cause $\ln p_2$ under the lag phase of 2 and 5. Because the optimal lag order is 2 under the optimal lag order test, so the article establishes the VAR model with the optimal order 2.

5. VAR Model

Table 11: VAR Model of LNP2 and LNAVGP2

	LNP2	LNAVGP2
LNP2(-1)	1.841 (0.010) ¹ [196.873]	0.027 (0.001) [41.5265]
LNP2(-2)	-0.859 (0.011) [-80.4084]	-0.024 (0.001) [-32.8867]
LNAVGP2(-1)	0.208	1.918

Table 11: VAR Model of LNP2 and LNAVGP2

	LNP2	LNAVGP2
	(0.049)	(0.003)
	[4.23852]	[582.313]
LNAVGP2(-2)	-0.191	-0.922
	(0.047)	(0.003)
	[-4.09546]	[-295.455]
C	0.004	0.000
	(0.001)	(0.000)
	[2.80862]	[3.56038]
<i>R</i> -squared	1.000	1.000
Adj. <i>R</i> -squared	1.000	1.000
Sum sq. resids	0.099	0.000
S.E. equation	0.005	0.000
<i>F</i> -statistic	2451498.000	530000000.000
Log likelihood	13938.600	23761.520
Akaike AIC	-7.668	-13.075
Schwarz SC	-7.660	-13.066
Mean dependent	4.357	4.359
S.D. dependent	0.272	0.268

As we can see the when the lag of lnavgp2 and lnnp2 is 1 and 2, they have significant influence on the other.

6. Stationary Test of AR Roots

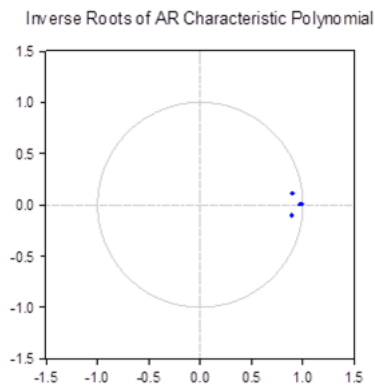


Figure 5: Stationary Test of AR Roots of LNP2 and LNAVGP2

¹Note:[]=t value, ()=Standard deviation

From Figure 5, it concludes that all the AR roots are in the unit circle that means the estimated VAR model is stationary.

7. Impulse Response Analysis

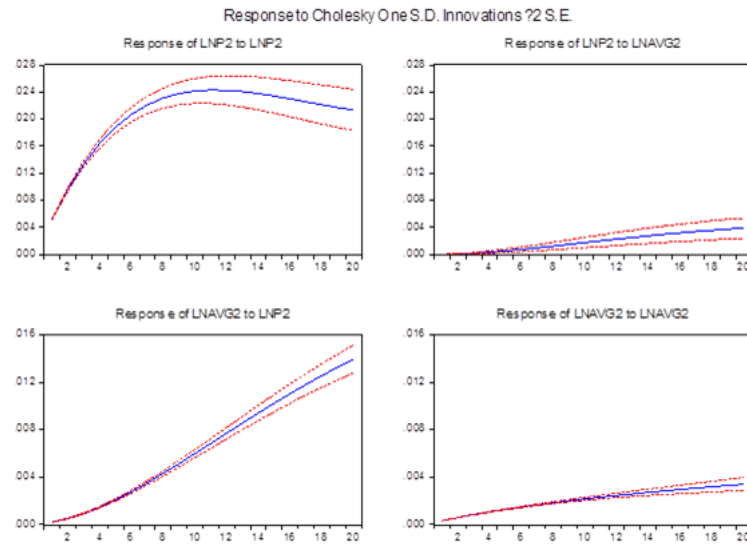


Figure 6: Impulse Response Analysis of LNP2 and LNAVGP2

Lnp2 makes response to the positive impact of the standard deviation given by l-navg2. The response of the first phase is the minimum and after that the response increases gradually and forms positive response. Lnavg2 makes response to the perturbation of lnp2 and the response of impact is originally 0 and increase gradually even after 20th phase.

Table 12: Variance Decomposition of LNP2 and LNAVGP2

Period	Variance Decomposition of LNP2			Variance Decomposition of LNAVGP2		
	S.E.	LNP2	LNAVGP2	S.E.	LNP2	LNAVGP2
1	0.005	100.000	0.000	0.000	27.511	72.489
2	0.011	99.997	0.003	0.001	40.174	59.826
3	0.017	99.988	0.012	0.001	50.819	49.181
4	0.024	99.974	0.026	0.002	59.442	40.558
5	0.030	99.954	0.046	0.003	66.271	33.729
6	0.037	99.928	0.073	0.005	71.632	28.368
7	0.043	99.894	0.106	0.006	75.842	24.158
8	0.049	99.854	0.146	0.008	79.164	20.836

Table 12: Variance Decomposition of LNP2 and LNAVGP2

Period	Variance Decomposition of LNP2			Variance Decomposition of LNAVGP2		
	S.E.	LNP2	LNAVGP2	S.E.	LNP2	LNAVGP2
9	0.054	99.807	0.193	0.009	81.805	18.195
10	0.059	99.752	0.248	0.011	83.923	16.077
11	0.064	99.689	0.311	0.013	85.636	14.364
12	0.069	99.620	0.380	0.016	87.035	12.965
13	0.073	99.543	0.457	0.018	88.186	11.814
14	0.077	99.459	0.541	0.021	89.140	10.860
15	0.080	99.369	0.631	0.023	89.938	10.062
16	0.083	99.272	0.728	0.026	90.608	9.392
17	0.087	99.170	0.830	0.029	91.175	8.825
18	0.089	99.064	0.936	0.031	91.656	8.344
19	0.092	98.953	1.047	0.034	92.067	7.933
20	0.095	98.840	1.160	0.037	92.420	7.580

From the variance decomposition, with the self-interference of $lnp2$, the value changes from 100% in the first phase to 98.840% in the 20th and still occupies a large proportion and the degree of influence of $lnavg2$ increases continuously from 0.000% in the first phase to 1.160% in the 10th phase. From the aspect of lag time, the influence of $lnavg2$ is continuous and ever-increasing; from the aspect of effectiveness, the influence of $lnavg2$ is also increasing continuously but occupy the smaller weights. The self-interference of $lnavg2$ changes from 72.849% in the first phase to 7.580% in the 20th phase which means it is less affected by its own influence, and the influence of the $lnp2$ interference is increasing continuously and changes from 27.511% in the first phase to 92.420% in the 20th phase. From the aspect of lag time, the influence of $lnp2$ is continuous and ever-increasing; from the aspect of effectiveness, the influence of $lnp2$ is also increasing continuously and also occupy big weights.

8. Results

This article adopts VAR model to analyze and research the relationship between $lnp2$ and $lnavg2$ mainly uses unit roots test, co-integration test, Granger Causal-

ity test, regression model, impulse response model and variance decomposition.

- (a) Both $\ln p_2$ and $\ln \text{avg}_2$ are stationary time series data. $\ln p_2$ has positive effect on $\ln \text{avg}_2$ while $\ln \text{avg}_2$ has positive effect on $\ln p_2$.
- (b) Through Granger Causality Test, reject the hypothesis that $\ln p_2$ is not the Granger Causality with $\ln \text{avg}_2$, as $\ln p_2$ does Granger causes $\ln \text{avg}_2$ and under lag phase 2 and 5 $\ln \text{avg}_2$ does Granger causes $\ln p_2$.
- (c) According to Impulse Response function and variance decomposition research, $\ln \text{avg}_2$ has significant and continuous impulse transmission. Most of the total variance decomposition comes from itself until the 10th phase. From the length of lag phase, $\ln p_2$ has continuous and significant influence on $\ln \text{avg}_2$.

5.4.3 LNP3 and LNAVGP3

1. Graph

The third group of statistics are time charter trip (TCT) prices of route P3A and its 30 days moving average and the data range from 12/12/2002 to 13/06/2017.

The contrast graph of the two variables is showed as followed:



Figure 7: LNP3 and LNAVGP3

2. Unit Root Test

After making both LNP3 and LNAVGP3 logarithmetics, the results are showed as follows:

	(C,T,K)	ADF t-statistics	1% Level	5% Level	10% Level	<i>P</i>
LNAVGP3	(C,T,9)	-4.179	-3.961	-3.411	-3.127	0.0048
LNP3	(C,T,4)	-4.348	-3.961	-3.411	-3.127	0.0026

Table 13: ADF Test of LNP3 and LNAVGP3

According to the results, the variables are significant under the 5% confidence level that is to say both time series are stationary under the original series level, that is the $I(0)$ series. As both variables are stationary, the regression analysis can be conducted without co-integration test.

3. OLS Regression

Table 14: Regression Model (Y=LNP3, X=LNAVGP3)

Variable	Coefficient	Std.Error	t-Statistic	Prob.
LNAVGP3	0.987*** ¹	0.005	212.106	0.000
<i>C</i>	0.047***	0.019	2.414	0.016
<i>R</i> -squared	0.925	/	/	/
<i>F</i> -statistic	44988.970	/	/	/
Prob(<i>F</i> -statistic)	0.000	/	/	/

$$LNP3 = 0.987 \times LNAVGP3 + 0.047$$

¹Note: ***,**,* represents that it's significant under the confident level of 0.01, 0.05, 0.1.

Table 15: Regression Model (X=LNP3, Y=LNAVGP3)

Variable	Coefficient	Std.Error	t-Statistic	Prob.
LNP3	0.937*** ¹	0.004	212.106	0.000
<i>C</i>	0.267***	0.018	14.487	0.000
<i>R</i> -squared	0.925	/	/	/
<i>F</i> -statistic	44988.970	/	/	/
Prob(<i>F</i> -statistic)	0.000	/	/	/

$$LNAVGP3 = 0.937 \times LNP3 + 0.267$$

Both of the two variables have positive influence to the other and are both significant under the confidence level of 0.05 and R^2 equals to 0.925 which means the model explains 92.50% of the whole model, F value equals to 44988.970, P value equals to 0.000 which means the whole model is significant under the confidence level of 0.05.

After that, dynamic influence can be tested through Granger Causality test and the establishment of VAR model.

4. Granger Causality Test

As the original series of the variables are stationary, then conducting Granger Causality Test:

According to the computational results, under the condition of 2, 3, 4, 5 lag order, the hypothesis that $\ln p3$ does not Granger cause $\ln avg3$ is rejected, that is to say $\ln p3$ does Granger cause $\ln avg3$ and $\ln avg$ does Granger cause $\ln p3$ under the lag phase of 2 and 5. Because the optimal lag order is 2 under the optimal lag order test, so the article establishes the VAR model with the optimal order 2.

¹Note: ***, **, * represents that it's significant under the confident level of 0.01, 0.05, 0.1.

Table 16: Granger Causality Test of LNP3 and LNAVGP3

Null Hypothesis	Obs	F -Statistic	Prob.	Lag Structure
LNAVGP3 does not Granger Cause LNP3	3634	22.141	0.000	2
LNP3 does not Granger Cause LNAVGP3	/	1300.370	0.000	/
LNAVGP3 does not Granger Cause LNP3	3633	0.959	0.411	3
LNP3 does not Granger Cause LNAVGP3	/	129.704	0.000	/
LNAVGP3 does not Granger Cause LNP3	3632	1.338	0.253	4
LNP3 does not Granger Cause LNAVGP3	/	63.243	0.000	/
LNAVGP3 does not Granger Cause LNP3	3631	3.012	0.010	5
LNP3 does not Granger Cause LNAVGP3	/	56.362	0.000	/

5. VAR Model

As we can see the when the lag of lnavgp3 and lnp3 is 1 and 2, they have significant influence on the other.

Table 17: VAR Model of LNP3 and LNAVGP3

	LNP3	LNAVGP3
LNP3(-1)	1.839 (0.010) ¹ [186.894]	0.029 (0.001) [45.5229]
LNP3(-2)	-0.855 (0.011) [-79.5327]	-0.025 (0.001) [-33.3944]
LNAVGP3(-1)	0.105 (0.049) [2.14504]	1.915 (0.003) [566.393]
LNAVGP3(-2)	-0.090 (0.046) [-1.94130]	-0.919 (0.003) [-286.514]
C	0.004 (-0.002) [2.30923]	0.000 (0.000) [3.99615]
R -squared	0.999	1.000
Adj. R -squared	0.999	1.000
Sum sq. resids	0.259	0.001
S.E. equation	0.008	0.001

Table 17: VAR Model of LNP3 and LNAVGP3

	LNP3	LNAVGP3
<i>F</i> -statistic	1731751.000	343000000.000
Log likelihood	12194.560	21897.220
Akaike AIC	-6.709	-12.049
Schwarz SC	-6.700	-13.040
Mean dependent	4.151	4.158
S.D. dependent	0.369	0.360

6. Stationary Test of AR Roots

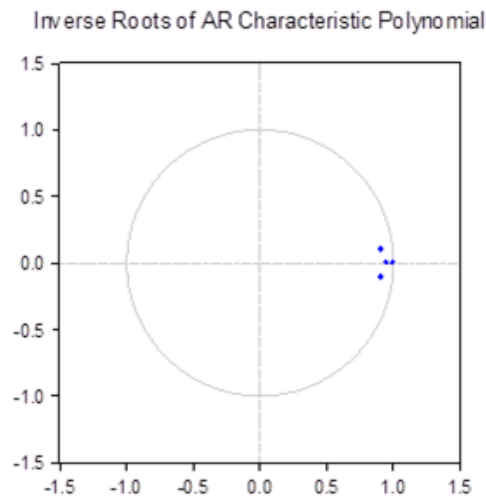


Figure 8: Stationary Test of AR Roots of LNP3 and LNAVGP3

From Figure 7, it concludes that all the AR roots are in the unit circle that means the estimated VAR model is stationary.

7. Impulse Response Analysis

Lnp3 makes response to the positive impact of the standard deviation given by l-navg3. The response of the first phase is the minimum and after that the response increases gradually and forms positive response. Lnavg3 makes response to the

¹Note:[]=t value, ()=Standard deviation

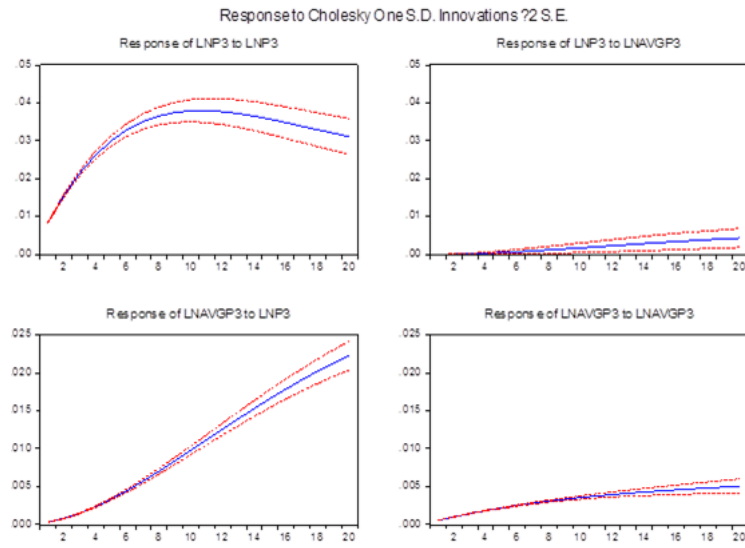


Figure 9: Impulse Response Analysis of LNP3 and LNAVGP3

perturbation of $\ln p_3$ and the response of impact is originally 0 and increase gradually even after 20th phase.

Table 18: Variance Decomposition of LNP3 and LNAVGP3

Period	Variance Decomposition of LNP3			Variance Decomposition of LNAVGP3		
	S.E.	LNP3	LNAVGP3	S.E.	LNP3	LNAVGP3
1	0.008	100.000	0.000	0.001	22.220	77.780
2	0.018	99.999	0.001	0.001	35.152	64.848
3	0.028	99.996	0.004	0.002	46.474	53.526
4	0.038	99.992	0.008	0.004	55.860	44.140
5	0.049	99.985	0.015	0.006	63.397	36.603
6	0.059	99.976	0.024	0.008	69.362	30.638
7	0.068	99.964	0.036	0.010	74.069	25.931
8	0.078	99.948	0.052	0.013	77.794	22.206
9	0.086	99.930	0.070	0.015	80.762	19.238
10	0.094	99.907	0.093	0.019	83.145	16.855
11	0.102	99.881	0.119	0.022	85.076	14.924
12	0.108	99.850	0.150	0.026	86.655	13.345
13	0.115	99.815	0.185	0.030	87.956	12.044
14	0.120	99.775	0.225	0.034	89.037	10.963
15	0.125	99.731	0.269	0.038	89.943	10.057
16	0.130	99.682	0.318	0.042	90.706	9.294
17	0.135	99.629	0.371	0.046	91.354	8.646
18	0.139	99.572	0.428	0.051	91.906	8.094

Table 18: Variance Decomposition of LNP3 and LNAVGP3

Period	Variance Decomposition of LNP3			Variance Decomposition of LNAVGP3		
	S.E.	LNP3	LNAVGP3	S.E.	LNP3	LNAVGP3
19	0.142	99.510	0.490	0.055	92.380	7.620
20	0.146	99.445	0.555	0.060	92.789	7.211

From the variance decomposition, with the self-interference of $\ln p_3$, the value changes from 100% in the first phase to 99.445% in the 20th and still occupies a large proportion and the degree of influence of $\ln \text{avg}_3$ increases continuously from 0.000% in the first phase to 0.555% in the 10th phase. From the aspect of lag time, the influence of $\ln \text{avg}_3$ is continuous and ever-increasing; from the aspect of effectiveness, the influence of $\ln \text{avg}_3$ is also increasing continuously but occupy the smaller weights. The self-interference of $\ln \text{avg}_3$ changes from 77.780% in the first phase to 7.211% in the 20th phase which means it is less affected by its own influence, and the influence of the $\ln p_3$ interference is increasing continuously and changes from 22.220% in the first phase to 92.789% in the 20th phase. From the aspect of lag time, the influence of $\ln p_3$ is continuous and ever-increasing; from the aspect of effectiveness, the influence of $\ln p_3$ is also increasing continuously and also occupy big weights.

8. Results

This article adopts VAR model to analyze and research the relationship between $\ln p_3$ and $\ln \text{avg}_3$ mainly uses unit roots test, co-integration test, Granger Causality test, regression model, impulse response model and variance decomposition.

- (a) Both $\ln p_3$ and $\ln \text{avg}_3$ are stationary time series data. $\ln p_3$ has positive effect on $\ln \text{avg}_3$ while $\ln \text{avg}_3$ has positive effect on $\ln p_3$.
- (b) Through Granger Causality Test, reject the hypothesis that $\ln p_3$ is not the Granger Causality with $\ln \text{avg}_3$, as $\ln p_3$ does Granger causes $\ln \text{avg}_3$ and under lag phase 2 and 5 $\ln \text{avg}_3$ does Granger causes $\ln p_3$.

(c) According to Impulse Response function and variance decomposition research, $\ln\text{avg3}$ has significant and continuous impulse transmission. Most of the total variance decomposition comes from itself until the 10th phase. From the length of lag phase, $\ln p3$ has continuous and significant influence on $\ln\text{avg3}$.

(d) The expression of three VAR models:

$$\begin{aligned}
LNP1 &= 1.845 \times LNP1(-1) - 0.864 \times LNP1(-2) + \\
&\quad 0.163 \times LNAVGP1(-1) - 0.144 \times LNAVGP1(-2) \\
LNAVGP1 &= 0.023 \times LNP1(-1) - 0.019 \times LNP1(-2) + \\
&\quad 1.918 \times LNAVGP1(-1) - 0.992 \times LNAVGP1(-2) \\
LNP2 &= 1.841 \times LNP1(-1) - 0.859 \times LNP2(-2) + \\
&\quad 0.208 \times LNAVGP2(-1) - 0.191 \times LNAVGP2(-2) + 0.004 \\
LNAVGP2 &= 0.027 \times LNP2(-1) - 0.024 \times LNP2(-2) + \\
&\quad 1.918 \times LNAVGP2(-1) - 0.992 \times LNAVGP2(-2) \\
LNP3 &= 1.839 \times LNP3(-1) - 0.855 \times LNP3(-2) + \\
&\quad 0.105 \times LNAVGP3(-1) - 0.090 \times LNAVGP3(-2) + 0.004 \\
LNAVGP3 &= 0.029 \times LNP3(-1) - 0.025 \times LNP3(-2) + \\
&\quad 1.915 \times LNAVGP3(-1) - 0.919 \times LNAVGP3(-2)
\end{aligned}$$

6 Implications and Suggestions for Chartering Companies

After setting up the model, the author divides the time series into small periods for further analysis. The article takes the small period of December 2002 to December 2004 as sample and give out the suggestion based on Stock Moving Average Theory as follows (green line: 30 days moving average, blue line: TCT):



Figure 10: TCT of BPI route 1 (DEC 2002-DEC 2004)

1. The ups and downs of TCT prices of the shipping routes have extremely high coincide ratio with the ups and downs of 30 days moving average from the aspect of time, and generally only about 1 day or so. Each time when there exists big shock in the freight index, it will accompany with the appearance of the extreme value of 30 days moving average although sometimes there are big difference between their fluctuations. This rule has been followed for the past 15 years, and statistically, it is also a matter of non-contingent circumstance.
2. 30 days moving average can be treated as a weather vane of the attitude towards the ups and downs of the market. The amount of increase of 30 days moving average rises mainly in the section between $+1\%$ and -1% . In this interval, it is the common state no matter the market is smooth sideways or slowly rise or

decline.(please note it is not to say that all the condition when there is substantial fluctuations and down to the interval can be considered to be normal, but for the continuous operation in the interval means abnormal). But if the increase is beyond this range, it indicates that the market may appear the condition of over hot or over cold then it is necessary to guard against flush down or bottom rebounding. Since the increasing rate of moving average is a gradual process, the closer it is to the extreme, the smaller ratio of highs and downs it is. It can also be used to determine whether the market is at the top or bottom of the market. Here's an example of how to judge whether the 30 days moving average is near to extremes.

E.g. The rising rate of several days before is 1.2% and yesterday is +1.22%. it rises +0.02%. If the rising ratio of today is over 1.24%, then it means the market is going stronger; if it goes between 1.22% and 1.24%, market goes weaker; if it goes equals to 1.24, then the market momentum maintain the same; if it goes lower than 1.22%, then its the signal for the short term top of the market.

Sometimes it will appear the condition of 1.17% – 1.20% – 1.26% – 1.28%, following the rules as mentioned, 0.03% – 0.06% means the market goes up; 0.06% – 0.02% means the market goes down, and for this circumstance, we have to judge from the overall statistics. In this example, as the rising rate is 0.03% and 0.02% respectively, although there is a jump in the market, after that the market falls immediately which means the market is still fatigued and weak.

3. During the rising process, when both the 30 days moving average and TCT prices hit the maximum for the first time, the rising rate of moving average starts to fall rapidly but the TCT prices still goes smoothly or even hit a new high, it may indicate the start of crash in prices.

7 Conclusion and Further Research

7.1 Conclusion

It is showed in the empirical analysis that there exists long-term and stationary equilibrium relationship between route P1A and 30 days moving average of P1A, P2A and 30 days moving average of P2A, P3A and 30 days moving average of P3A.

Granger Causality Test indicates that there exists mutual causality between each shipping route and its 30 days moving average and they are positive related with each other which means with the increase of time charter trip prices (TCT), the 30days moving average prices will also increase accordingly and has the relationship of mutual influence and interdependence.

According to the Impulse Response Test, all the TCT prices of the three routes have strong response to its own standard deviation while the 30 days moving average lines do not have large response to its own standard deviation. With the increase of phase, the response of 30 days moving average to TCT increases gradually which means the changes of 30 days moving average will be influenced by the change of TCT prices and can be considered to as one of the figure to find the reflection of TCT and reflects the dependence of the 30 days moving average.

According to the Variance Decomposition both the 30 days moving average and TCT has higher and higher influence on the other, and the estimated contribution to variance goes up which has the same trend with the result of Impulse Response Test. It also verifies that the TCT prices and 30 days moving average have the reciprocal causation with each other.

7.2 Existing Problems

1. Data Selection

In the matter of data selection, regarding to the data retrievable and the model matching, this article only chose three shipping routes. If adapting more groups of relative statistics, the results will be more persuasive.

2. Shipping Cycles

As our data vary from 2002 to 2017, there exists shipping cycles during the 15 years as usually the shipping cycle is 7-10 years. In this article, the author take all the data from different time periods or in different cycles to be exactly same which will influence the research results as the cyclicity is not caused by the market data itself but also caused by the seasonality and shipping market features and cannot be explained by the Moving Average Theory.

3. Technology Innovation

Another important disturbing factor is the technology innovation which includes the improvement of big data and the containerization. The intensive adaption of big data will make the whole transportation process much more efficient which will lead to the problem of oversupply and cause the decrease in price. For the same reason, the phenomenon of containerization will make the cargoes which originally carried by bulk carriers replaced by container vessels and for certainly, the amount of transportation of Panamax carrier will be influenced a lot and it will also cause the Technology innovation will change the data and cause a sudden increase or decrease which cannot be explained by the statistics as well. Thus, for further research, the problem should be taken into consideration.

7.3 Further Research

Because 30 days moving average has low sensitiveness to the slight fluctuation, the index research can be applied to Capesize vessels market but for smaller vessels, the moving average may not have such big influences or reference value. For further study, the data can be first classified according to the shipping cycles and different period with different technology innovation and then analyse the original data of different segmentation.

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Appendix I

	BPI P1A_03: 74,000mt trans-Atlantic round voyage	BPI P2A_03: 74,000mt Skaw -Gibraltar / Far East	BPI P3A_03: 74,000mt Japan-S.Korea Nopac round voyage	30 days average of P1A	30 days average of P2A	30 days average of P3A
	\$/Day	\$/Day	\$/Day	\$/Day	\$/Day	\$/Day
2002-Dec-12	11,668	12,918	13,368	11,668	12,918	13,368
2002-Dec-13	11,723	12,977	13,523	11,696	12,948	13,446
2002-Dec-16	11,814	13,045	13,677	11,735	12,980	13,523
2002-Dec-17	11,846	13,079	13,744	11,763	13,005	13,578
2002-Dec-18	11,863	13,092	13,863	11,783	13,022	13,635
2002-Dec-19	11,945	13,141	13,927	11,810	13,042	13,684
2002-Dec-20	12,000	13,167	13,992	11,837	13,060	13,728
2002-Dec-23	12,068	13,195	14,000	11,866	13,077	13,762
2002-Dec-24	12,054	13,205	14,005	11,887	13,091	13,789
2003-Jan-02	12,030	13,215	13,995	11,901	13,103	13,809
2003-Jan-03	12,032	13,243	13,950	11,913	13,116	13,822
2003-Jan-06	12,023	13,198	13,935	11,922	13,123	13,832
2003-Jan-07	12,021	13,223	14,000	11,930	13,131	13,845
2003-Jan-08	12,037	13,223	14,196	11,937	13,137	13,870
2003-Jan-09	12,088	13,307	14,524	11,947	13,149	13,913
2003-Jan-10	12,075	13,402	14,808	11,955	13,164	13,969
2003-Jan-13	12,119	13,479	14,904	11,965	13,183	14,024
2003-Jan-14	12,127	13,500	15,063	11,974	13,201	14,082
2003-Jan-15	12,170	13,550	15,275	11,984	13,219	14,145
2003-Jan-16	12,181	13,604	15,415	11,994	13,238	14,208
2003-Jan-17	12,182	13,611	15,435	12,003	13,256	14,267
2003-Jan-20	12,175	13,623	15,496	12,011	13,273	14,323
2003-Jan-21	12,140	13,645	15,465	12,017	13,289	14,372
2003-Jan-22	12,013	13,638	15,205	12,016	13,303	14,407
2003-Jan-23	11,750	13,458	14,488	12,006	13,310	14,410
2003-Jan-24	11,464	13,189	13,619	11,985	13,305	14,380
2003-Jan-27	11,171	12,861	12,862	11,955	13,288	14,323
2003-Jan-28	10,762	12,500	11,896	11,912	13,260	14,237
2003-Jan-29	10,414	12,104	10,977	11,861	13,220	14,124
2003-Jan-30	10,258	11,933	10,768	11,807	13,178	14,013
2003-Jan-31	10,232	11,864	10,823	11,759	13,142	13,928
2003-Feb-03	10,293	11,907	11,142	11,712	13,107	13,848

2003-Feb-04	10,731	12,255	11,615	11,675	13,080	13,780
2003-Feb-05	11,232	12,575	12,108	11,655	13,064	13,725
2003-Feb-06	11,650	12,913	12,659	11,648	13,058	13,685
2003-Feb-07	11,881	13,065	12,838	11,646	13,055	13,649
2003-Feb-10	11,929	13,188	12,941	11,643	13,056	13,614
2003-Feb-11	11,933	13,308	12,945	11,639	13,060	13,578
2003-Feb-12	11,929	13,308	12,873	11,635	13,063	13,541
2003-Feb-13	11,886	13,364	12,833	11,630	13,068	13,502
2003-Feb-14	11,908	13,479	12,700	11,626	13,076	13,460
2003-Feb-17	11,936	13,518	12,619	11,623	13,086	13,416
2003-Feb-18	11,981	13,596	12,533	11,622	13,099	13,368
2003-Feb-19	12,046	13,700	12,508	11,622	13,115	13,311
2003-Feb-20	12,232	14,032	12,515	11,627	13,139	13,244
2003-Feb-21	12,396	14,315	12,496	11,637	13,169	13,167
2003-Feb-24	12,554	14,600	12,482	11,652	13,207	13,086
2003-Feb-25	12,632	14,693	12,181	11,669	13,247	12,990
2003-Feb-26	12,671	14,825	11,912	11,685	13,289	12,878
2003-Feb-27	12,739	14,918	11,719	11,704	13,333	12,755
2003-Feb-28	12,796	15,011	11,658	11,724	13,380	12,629
2003-Mar-03	12,823	15,082	11,558	11,746	13,428	12,498
2003-Mar-04	12,883	15,173	11,448	11,771	13,479	12,364
2003-Mar-05	12,914	15,218	11,267	11,801	13,532	12,233
2003-Mar-06	13,020	15,355	11,125	11,843	13,595	12,121
2003-Mar-07	13,250	15,633	11,073	11,903	13,676	12,036
2003-Mar-10	13,415	15,838	11,075	11,978	13,776	11,976
2003-Mar-11	13,639	16,096	11,192	12,073	13,896	11,953
2003-Mar-12	13,811	16,421	11,404	12,187	14,039	11,967
2003-Mar-13	14,029	16,836	11,627	12,312	14,203	11,996
2003-Mar-14	14,238	17,014	11,769	12,446	14,375	12,027
2003-Mar-17	14,385	17,123	11,900	12,582	14,548	12,052
2003-Mar-18	14,507	17,225	12,261	12,708	14,714	12,074
2003-Mar-19	14,677	17,354	12,429	12,823	14,873	12,085
2003-Mar-20	14,736	17,334	12,490	12,926	15,021	12,079
2003-Mar-21	14,769	17,300	12,513	13,022	15,162	12,068
2003-Mar-24	14,771	17,196	12,527	13,117	15,296	12,054
2003-Mar-25	14,729	17,064	12,512	13,210	15,421	12,040
2003-Mar-26	14,704	16,954	12,392	13,303	15,542	12,024
2003-Mar-27	14,774	17,000	12,346	13,399	15,663	12,008

2003-Mar-28	14,921	17,308	12,446	13,499	15,791	11,999
2003-Mar-31	14,996	17,435	12,569	13,601	15,922	11,998
2003-Apr-01	15,104	17,615	12,655	13,705	16,056	12,002
2003-Apr-02	15,293	17,879	12,812	13,814	16,195	12,012
2003-Apr-03	15,368	18,121	13,142	13,918	16,331	12,033
2003-Apr-04	15,564	18,396	13,454	14,024	16,467	12,065
2003-Apr-07	15,690	18,577	13,758	14,128	16,600	12,107
2003-Apr-08	15,800	18,809	13,973	14,234	16,737	12,167
2003-Apr-09	15,923	18,985	14,246	14,342	16,876	12,245
2003-Apr-10	16,165	19,381	14,670	14,456	17,024	12,343
2003-Apr-11	16,543	19,827	14,954	14,581	17,185	12,453
2003-Apr-14	16,793	20,061	15,135	14,714	17,351	12,572
2003-Apr-15	16,875	20,211	15,358	14,847	17,519	12,702
2003-Apr-16	16,894	20,229	15,469	14,979	17,686	12,843
2003-Apr-17	16,885	20,142	15,419	15,108	17,845	12,986
2003-Apr-22	16,896	20,129	15,348	15,230	17,995	13,128
2003-Apr-23	16,946	20,163	15,296	15,348	18,140	13,269
2003-Apr-24	17,075	20,219	15,217	15,462	18,277	13,403
2003-Apr-25	17,216	20,425	15,215	15,576	18,410	13,530
2003-Apr-28	17,400	20,586	15,221	15,688	18,535	13,650
2003-Apr-29	17,642	20,750	15,294	15,801	18,660	13,767
2003-Apr-30	17,864	20,821	15,312	15,917	18,783	13,881
2003-May-01	18,078	21,122	15,319	16,036	18,913	13,983
2003-May-02	18,232	21,204	15,346	16,155	19,041	14,080
2003-May-06	18,668	21,293	15,335	16,286	19,173	14,175
2003-May-07	19,170	21,517	15,409	16,433	19,314	14,272
2003-May-08	19,627	21,758	15,483	16,595	19,466	14,370
2003-May-09	19,964	21,982	15,642	16,769	19,630	14,475
2003-May-12	20,385	22,196	15,763	16,958	19,805	14,587
2003-May-13	20,536	22,193	15,969	17,150	19,978	14,708
2003-May-14	20,521	22,129	16,254	17,337	20,139	14,835
2003-May-15	20,325	21,814	16,858	17,515	20,284	14,978
2003-May-16	19,811	21,096	17,415	17,672	20,401	15,136
2003-May-19	19,396	20,504	17,941	17,808	20,488	15,307
2003-May-20	18,843	19,868	18,246	17,924	20,546	15,477
2003-May-21	18,154	19,264	18,312	18,011	20,575	15,639
2003-May-22	17,246	18,319	18,342	18,062	20,567	15,792
2003-May-23	16,318	17,729	18,265	18,080	20,531	15,935

2003-May-27	15,354	17,150	17,941	18,061	20,469	16,058
2003-May-28	15,225	17,154	17,552	18,029	20,395	16,154
2003-May-29	15,312	17,327	17,150	17,988	20,312	16,228
2003-May-30	15,436	17,564	16,877	17,943	20,229	16,286
2003-Jun-02	15,457	17,586	16,692	17,896	20,141	16,330
2003-Jun-03	15,518	17,732	16,594	17,850	20,058	16,368
2003-Jun-04	15,514	17,721	16,362	17,804	19,977	16,399
2003-Jun-05	15,339	17,557	16,112	17,752	19,891	16,424
2003-Jun-06	15,118	17,232	15,904	17,691	19,794	16,445
2003-Jun-09	14,800	16,954	15,667	17,616	19,685	16,460
2003-Jun-10	14,643	16,737	15,642	17,530	19,562	16,474
2003-Jun-11	14,554	16,573	15,704	17,435	19,428	16,490
2003-Jun-12	14,568	16,543	15,850	17,333	19,288	16,509
2003-Jun-13	14,755	16,732	16,129	17,229	19,152	16,536
2003-Jun-16	14,898	16,970	16,442	17,123	19,013	16,573
2003-Jun-17	15,012	17,068	16,740	17,016	18,875	16,620
2003-Jun-18	15,096	17,108	17,004	16,897	18,736	16,675
2003-Jun-19	15,106	16,988	17,080	16,761	18,585	16,731
2003-Jun-20	15,082	16,786	17,046	16,610	18,419	16,783
2003-Jun-23	15,048	16,652	17,000	16,446	18,242	16,828
2003-Jun-24	15,020	16,599	16,992	16,267	18,055	16,869
2003-Jun-25	15,214	16,714	17,133	16,089	17,872	16,908
2003-Jun-26	15,558	16,838	17,333	15,924	17,696	16,944
2003-Jun-27	15,893	17,132	17,487	15,776	17,540	16,965
2003-Jun-30	16,058	17,427	17,554	15,651	17,418	16,970
2003-Jul-01	16,293	17,779	17,614	15,548	17,327	16,959
2003-Jul-02	16,518	18,036	17,645	15,470	17,266	16,939
2003-Jul-03	16,692	18,200	17,657	15,422	17,230	16,917
2003-Jul-04	16,888	18,663	17,690	15,410	17,242	16,895
2003-Jul-07	16,950	18,777	17,753	15,431	17,277	16,878
2003-Jul-08	17,046	18,958	17,790	15,487	17,337	16,873
2003-Jul-09	17,161	19,146	17,796	15,552	17,403	16,881
2003-Jul-10	17,239	19,261	17,885	15,616	17,468	16,906
2003-Jul-11	17,281	19,396	17,842	15,677	17,529	16,938
2003-Jul-14	17,435	19,510	17,879	15,743	17,593	16,978
2003-Jul-15	17,562	19,615	17,842	15,811	17,656	17,019
2003-Jul-16	17,739	19,686	17,862	15,886	17,721	17,069
2003-Jul-17	17,804	19,721	17,855	15,968	17,793	17,127

2003-Jul-18	17,814	19,768	17,785	16,058	17,878	17,190
2003-Jul-21	17,842	19,731	17,700	16,159	17,970	17,258
2003-Jul-22	17,646	19,629	17,585	16,259	18,067	17,322
2003-Jul-23	17,464	19,375	17,323	16,356	18,160	17,376
2003-Jul-24	17,218	18,973	17,085	16,444	18,241	17,418
2003-Jul-25	17,007	18,786	16,850	16,519	18,310	17,442
2003-Jul-28	16,865	18,596	16,713	16,585	18,364	17,451
2003-Jul-29	16,604	18,396	16,471	16,638	18,408	17,442
2003-Jul-30	16,364	18,057	16,025	16,680	18,440	17,409
2003-Jul-31	16,323	17,973	15,583	16,721	18,473	17,359
2003-Aug-01	16,271	17,893	15,077	16,761	18,510	17,294
2003-Aug-04	16,269	17,862	14,708	16,801	18,550	17,217
2003-Aug-05	16,289	17,957	14,804	16,844	18,595	17,144
2003-Aug-06	16,511	18,211	15,246	16,887	18,645	17,081
2003-Aug-07	16,958	18,673	15,667	16,933	18,706	17,026
2003-Aug-08	17,192	19,112	16,304	16,977	18,772	16,986
2003-Aug-11	17,296	19,342	16,508	17,018	18,836	16,951
2003-Aug-12	17,386	19,625	16,896	17,054	18,898	16,928
2003-Aug-13	17,504	19,739	16,981	17,087	18,954	16,905
2003-Aug-14	17,573	19,723	17,063	17,117	19,005	16,886
2003-Aug-15	17,504	19,581	16,971	17,137	19,036	16,862
2003-Aug-18	17,404	19,425	16,869	17,152	19,057	16,832
2003-Aug-19	17,282	19,214	16,777	17,160	19,066	16,798
2003-Aug-20	17,087	18,962	16,554	17,158	19,060	16,757
2003-Aug-21	16,885	18,723	16,260	17,146	19,042	16,703
2003-Aug-22	16,635	18,550	16,075	17,124	19,014	16,644
2003-Aug-26	16,388	18,275	15,654	17,090	18,972	16,570
2003-Aug-27	16,169	17,975	15,323	17,043	18,918	16,486
2003-Aug-28	16,158	17,877	15,188	16,990	18,857	16,397
2003-Aug-29	16,169	17,981	15,142	16,936	18,799	16,306
2003-Sep-01	16,257	18,118	15,146	16,884	18,744	16,218
2003-Sep-02	16,442	18,377	15,133	16,837	18,699	16,133
2003-Sep-03	16,721	18,763	15,094	16,807	18,670	16,050
2003-Sep-04	16,986	19,079	15,110	16,791	18,661	15,976
2003-Sep-05	17,200	19,354	15,033	16,790	18,673	15,908
2003-Sep-08	17,368	19,564	15,008	16,802	18,699	15,846
2003-Sep-09	17,396	19,627	15,058	16,820	18,734	15,791
2003-Sep-10	17,396	19,618	15,069	16,846	18,774	15,744

2003-Sep-11	17,307	19,504	15,173	16,878	18,823	15,716
2003-Sep-12	17,358	19,521	15,397	16,912	18,874	15,710
2003-Sep-15	17,414	19,519	15,623	16,950	18,928	15,728
2003-Sep-16	17,500	19,556	16,017	16,991	18,985	15,771
2003-Sep-17	17,687	19,627	16,331	17,038	19,041	15,822
2003-Sep-18	17,807	19,729	16,878	17,081	19,091	15,877
2003-Sep-19	17,939	19,807	17,542	17,114	19,129	15,939
2003-Sep-22	18,016	19,900	18,177	17,141	19,155	16,002
2003-Sep-23	18,137	20,025	18,993	17,169	19,178	16,085
2003-Sep-24	18,215	20,037	19,804	17,197	19,192	16,181
2003-Sep-25	18,338	20,224	21,518	17,225	19,208	16,333
2003-Sep-26	18,691	20,727	23,021	17,262	19,241	16,531
2003-Sep-29	19,172	21,691	24,520	17,317	19,312	16,783
2003-Sep-30	19,541	22,309	27,033	17,389	19,408	17,122
2003-Oct-01	20,640	23,081	29,663	17,501	19,537	17,551
2003-Oct-02	21,407	23,827	31,018	17,645	19,699	18,033
2003-Oct-03	22,163	24,897	32,950	17,821	19,905	18,590
2003-Oct-06	23,487	26,992	36,832	18,049	20,186	19,282
2003-Oct-07	24,697	28,753	39,913	18,326	20,535	20,090
2003-Oct-08	27,477	30,522	42,120	18,703	20,954	20,983
2003-Oct-09	30,656	32,169	43,720	19,186	21,430	21,935
2003-Oct-10	30,943	32,323	43,939	19,679	21,908	22,894
2003-Oct-13	31,269	32,127	43,750	20,179	22,375	23,848
2003-Oct-14	30,793	31,703	41,271	20,657	22,819	24,719
2003-Oct-15	30,169	31,200	37,633	21,106	23,234	25,470
2003-Oct-16	29,713	30,760	35,761	21,530	23,623	26,159
2003-Oct-17	29,442	30,803	36,370	21,938	24,005	26,870
2003-Oct-20	29,503	31,109	37,357	22,342	24,390	27,615
2003-Oct-21	29,644	31,397	39,747	22,751	24,782	28,438
2003-Oct-22	29,558	31,531	41,767	23,156	25,179	29,328
2003-Oct-23	29,607	31,673	43,336	23,566	25,585	30,267
2003-Oct-24	29,419	31,747	44,413	23,968	25,992	31,234
2003-Oct-27	29,477	32,223	45,521	24,370	26,416	32,231
2003-Oct-28	29,500	32,383	45,982	24,770	26,843	33,229
2003-Oct-29	29,627	32,593	45,736	25,168	27,275	34,210
2003-Oct-30	29,556	32,547	45,410	25,560	27,703	35,161
2003-Oct-31	29,316	32,447	44,663	25,939	28,124	36,065
2003-Nov-03	29,321	32,336	44,623	26,316	28,539	36,946

2003-Nov-04	28,794	31,897	43,150	26,671	28,934	37,751
2003-Nov-05	27,523	30,133	40,036	26,981	29,271	38,426
2003-Nov-06	26,437	29,370	38,032	27,251	29,576	38,976
2003-Nov-07	25,933	29,247	36,868	27,493	29,860	39,438
2003-Nov-10	25,627	28,980	36,625	27,708	30,103	39,841
2003-Nov-11	25,325	28,673	36,527	27,901	30,315	40,158
2003-Nov-12	25,006	28,203	36,187	28,046	30,486	40,375
2003-Nov-13	24,853	27,891	36,220	28,161	30,621	40,549
2003-Nov-14	24,863	27,557	36,088	28,251	30,710	40,653
2003-Nov-17	24,815	27,488	36,022	28,295	30,726	40,626
2003-Nov-18	24,946	27,522	35,953	28,304	30,685	40,494
2003-Nov-19	25,410	27,798	36,250	28,235	30,594	40,299
2003-Nov-20	26,158	28,261	38,014	28,085	30,464	40,108
2003-Nov-21	26,800	28,957	39,486	27,947	30,352	39,960
2003-Nov-24	27,413	29,663	40,007	27,818	30,270	39,835
2003-Nov-25	27,928	30,266	40,400	27,723	30,222	39,806
2003-Nov-26	29,443	31,543	40,989	27,699	30,233	39,918
2003-Nov-27	30,560	32,440	41,346	27,727	30,289	40,104
2003-Nov-28	31,903	33,447	41,679	27,809	30,377	40,281
2003-Dec-01	32,668	34,136	41,865	27,914	30,478	40,431
2003-Dec-02	33,000	34,532	42,065	28,026	30,583	40,509
2003-Dec-03	33,347	34,757	41,729	28,153	30,690	40,507
2003-Dec-04	33,716	34,867	40,810	28,289	30,797	40,423
2003-Dec-05	33,840	34,940	39,818	28,437	30,903	40,270
2003-Dec-08	33,622	34,791	39,323	28,575	30,989	40,063
2003-Dec-09	33,244	34,328	39,047	28,700	31,054	39,832
2003-Dec-10	32,941	34,144	39,123	28,810	31,105	39,612
2003-Dec-11	33,084	34,128	39,437	28,928	31,158	39,413
2003-Dec-12	33,431	34,359	39,708	29,065	31,222	39,248
2003-Dec-15	33,730	34,493	39,873	29,212	31,294	39,089
2003-Dec-16	33,884	34,633	39,837	29,382	31,385	38,979
2003-Dec-17	33,975	34,736	39,904	29,597	31,538	38,974
2003-Dec-18	33,844	34,752	39,730	29,844	31,718	39,031
2003-Dec-19	33,794	34,830	39,475	30,106	31,904	39,118
2003-Dec-22	33,913	34,866	39,470	30,382	32,100	39,213
2003-Dec-23	34,093	35,000	39,505	30,674	32,311	39,312
2003-Dec-24	34,100	35,034	39,380	30,977	32,539	39,418
2004-Jan-02	34,208	35,108	39,077	31,289	32,779	39,514

2004-Jan-05	34,087	35,083	38,843	31,597	33,030	39,606
2004-Jan-06	34,045	35,011	38,797	31,904	33,281	39,698
2004-Jan-07	34,258	35,467	39,473	32,215	33,546	39,815
2004-Jan-08	35,834	37,954	40,877	32,562	33,884	39,970
2004-Jan-09	38,391	40,328	42,362	32,970	34,286	40,115
2004-Jan-12	40,308	42,877	44,521	33,420	34,750	40,282
2004-Jan-13	42,309	45,341	46,250	33,917	35,273	40,490
2004-Jan-14	43,441	46,406	45,667	34,434	35,811	40,666
2004-Jan-15	43,517	46,453	44,500	34,903	36,308	40,783
2004-Jan-16	43,247	46,219	43,330	35,326	36,767	40,849
2004-Jan-19	42,838	45,816	42,510	35,690	37,180	40,877
2004-Jan-20	42,097	45,078	40,977	36,005	37,544	40,847
2004-Jan-21	41,366	43,978	40,216	36,283	37,859	40,786
2004-Jan-22	40,804	43,286	40,215	36,532	38,144	40,735
2004-Jan-23	40,623	43,497	40,254	36,762	38,431	40,717
2004-Jan-26	41,041	44,022	40,673	37,002	38,734	40,745
2004-Jan-27	42,257	45,261	41,494	37,290	39,083	40,818
2004-Jan-28	44,456	48,063	42,590	37,664	39,541	40,936
2004-Jan-29	46,533	52,233	43,550	38,117	40,144	41,083
2004-Jan-30	47,225	53,447	44,080	38,588	40,788	41,238
2004-Feb-02	47,433	53,794	44,200	39,055	41,436	41,388
2004-Feb-03	46,200	52,500	44,214	39,471	42,036	41,532
2004-Feb-04	44,872	50,484	43,980	39,837	42,564	41,670
2004-Feb-05	43,484	48,966	42,868	40,154	43,038	41,769
2004-Feb-06	42,953	47,883	42,164	40,458	43,476	41,850
2004-Feb-09	42,203	47,538	41,420	40,738	43,900	41,915
2004-Feb-10	41,531	47,119	40,427	40,992	44,308	41,947
2004-Feb-11	40,607	45,927	39,696	41,209	44,672	41,954
2004-Feb-12	39,263	44,384	38,647	41,381	44,984	41,929
2004-Feb-13	39,328	44,275	38,720	41,552	45,290	41,917
2004-Feb-16	39,897	44,757	39,246	41,745	45,612	41,931
2004-Feb-17	41,300	46,133	40,071	41,987	45,983	41,973
2004-Feb-18	43,269	48,442	41,138	42,288	46,415	42,029
2004-Feb-19	44,721	49,938	42,277	42,584	46,815	42,075
2004-Feb-20	45,261	51,107	42,938	42,813	47,174	42,094
2004-Feb-23	45,577	51,523	43,111	42,988	47,462	42,047
2004-Feb-24	45,109	51,444	42,820	43,082	47,666	41,933
2004-Feb-25	44,219	50,791	42,333	43,108	47,812	41,822

2004-Feb-26	44,125	50,434	41,653	43,128	47,945	41,727
2004-Feb-27	43,650	50,220	41,363	43,141	48,078	41,662
2004-Mar-01	43,181	50,094	40,948	43,153	48,221	41,609
2004-Mar-02	42,750	49,875	40,618	43,175	48,381	41,597
2004-Mar-03	41,537	49,157	40,229	43,180	48,553	41,598
2004-Mar-04	41,494	49,653	40,303	43,203	48,765	41,601
2004-Mar-05	42,907	51,223	41,386	43,279	49,023	41,639
2004-Mar-08	43,597	52,181	42,153	43,365	49,295	41,688
2004-Mar-09	43,856	52,691	43,288	43,418	49,543	41,748
2004-Mar-10	44,450	53,663	44,407	43,418	49,729	41,808
2004-Mar-11	44,457	53,786	44,673	43,349	49,781	41,846
2004-Mar-12	44,437	53,737	44,643	43,256	49,791	41,864
2004-Mar-15	44,220	53,284	44,133	43,149	49,774	41,862
2004-Mar-16	43,978	52,984	43,147	43,074	49,790	41,827
2004-Mar-17	43,319	52,454	41,730	43,023	49,855	41,752
2004-Mar-18	42,875	52,588	40,925	43,002	49,976	41,687
2004-Mar-19	42,669	52,781	40,727	42,993	50,139	41,639
2004-Mar-22	42,481	52,922	40,893	43,002	50,319	41,621
2004-Mar-23	42,410	53,060	41,070	43,031	50,517	41,643
2004-Mar-24	41,978	52,994	40,873	43,077	50,753	41,682
2004-Mar-25	41,172	52,488	40,157	43,141	51,023	41,732
2004-Mar-26	40,753	52,316	39,767	43,188	51,291	41,767
2004-Mar-29	40,244	52,313	39,267	43,200	51,543	41,768
2004-Mar-30	40,181	52,431	38,580	43,163	51,752	41,718
2004-Mar-31	40,116	52,409	37,657	43,057	51,885	41,602
2004-Apr-01	40,141	52,475	37,020	42,905	51,969	41,427
2004-Apr-02	40,240	52,450	37,007	42,737	52,014	41,229
2004-Apr-05	40,444	52,536	37,420	42,566	52,048	41,040
2004-Apr-06	40,483	52,617	37,326	42,412	52,087	40,857
2004-Apr-07	40,341	52,663	37,252	42,283	52,149	40,687
2004-Apr-08	40,453	52,763	36,586	42,160	52,227	40,518
2004-Apr-13	40,410	52,637	36,757	42,052	52,308	40,365
2004-Apr-14	40,453	52,606	37,143	41,962	52,391	40,238
2004-Apr-15	40,500	52,413	37,660	41,887	52,476	40,139
2004-Apr-16	40,459	51,850	38,017	41,851	52,566	40,066
2004-Apr-19	40,403	51,448	38,179	41,814	52,625	39,995
2004-Apr-20	39,978	50,906	37,960	41,717	52,615	39,881
2004-Apr-21	39,456	49,975	36,883	41,579	52,541	39,705

2004-Apr-22	37,891	47,709	34,333	41,380	52,375	39,406
2004-Apr-23	36,513	46,031	33,050	41,115	52,121	39,028
2004-Apr-26	35,388	44,481	31,617	40,813	51,811	38,593
2004-Apr-27	33,941	41,494	29,143	40,463	51,403	38,076
2004-Apr-28	31,244	38,500	26,457	40,030	50,910	37,487
2004-Apr-29	30,697	37,833	26,000	39,588	50,405	36,915
2004-Apr-30	31,309	38,711	27,283	39,187	49,947	36,434
2004-May-04	31,763	39,213	28,018	38,817	49,501	36,003
2004-May-05	32,390	39,805	29,089	38,474	49,068	35,615
2004-May-06	32,938	40,263	30,120	38,156	48,646	35,256
2004-May-07	33,313	40,653	30,883	37,853	48,233	34,917
2004-May-10	33,550	40,786	31,003	37,572	47,826	34,588
2004-May-11	33,441	40,681	30,875	37,314	47,432	34,278
2004-May-12	32,903	40,020	29,303	37,053	47,022	33,930
2004-May-13	31,569	38,594	27,783	36,764	46,565	33,547
2004-May-14	29,378	35,753	25,787	36,404	46,009	33,120
2004-May-17	27,887	32,683	23,750	35,996	45,352	32,657
2004-May-18	26,197	30,781	22,217	35,531	44,629	32,163
2004-May-19	25,167	29,383	21,671	35,029	43,860	31,652
2004-May-20	25,010	28,880	21,389	34,514	43,071	31,118
2004-May-21	25,444	29,397	21,467	34,013	42,297	30,589
2004-May-24	25,950	30,283	21,605	33,533	41,551	30,068
2004-May-25	26,497	30,966	21,728	33,068	40,825	29,572
2004-May-26	26,741	31,276	21,545	32,612	40,112	29,065
2004-May-27	26,595	31,328	21,143	32,150	39,403	28,532
2004-May-28	26,338	31,122	20,500	31,678	38,694	27,960
2004-Jun-01	26,087	30,957	20,143	31,199	37,997	27,364
2004-Jun-02	26,025	30,625	19,653	30,720	37,303	26,747
2004-Jun-03	25,713	30,450	19,361	30,245	36,621	26,127
2004-Jun-04	24,980	29,680	18,839	29,762	35,945	25,525
2004-Jun-07	24,744	29,041	18,706	29,324	35,322	25,004
2004-Jun-08	24,403	28,513	18,537	28,920	34,738	24,521
2004-Jun-09	23,876	27,918	18,322	28,536	34,186	24,077
2004-Jun-10	23,074	27,194	18,403	28,174	33,710	23,719
2004-Jun-11	22,529	26,647	18,669	27,884	33,315	23,460
2004-Jun-14	22,341	26,238	18,706	27,605	32,928	23,217
2004-Jun-15	22,059	25,916	18,641	27,297	32,502	22,929
2004-Jun-16	21,379	24,859	18,372	26,951	32,023	22,607

2004-Jun-17	20,319	23,588	17,913	26,548	31,483	22,234
2004-Jun-18	19,047	22,409	17,463	26,085	30,887	21,813
2004-Jun-21	18,194	21,376	17,322	25,581	30,245	21,361
2004-Jun-22	17,926	20,568	17,259	25,060	29,571	20,902
2004-Jun-23	17,222	19,922	17,480	24,520	28,879	20,456
2004-Jun-24	17,488	20,294	18,163	24,006	28,221	20,085
2004-Jun-25	17,818	20,947	18,694	23,548	27,633	19,782
2004-Jun-28	18,412	21,603	19,016	23,182	27,161	19,556
2004-Jun-29	19,159	22,603	20,134	22,891	26,825	19,435
2004-Jun-30	20,629	24,489	21,478	22,706	26,616	19,411
2004-Jul-01	22,076	25,618	22,875	22,603	26,490	19,451
2004-Jul-02	23,015	25,912	23,816	22,536	26,391	19,532
2004-Jul-05	23,989	26,341	24,983	22,488	26,289	19,649
2004-Jul-06	24,984	27,169	26,533	22,455	26,186	19,813
2004-Jul-07	25,787	28,215	28,391	22,432	26,094	20,035
2004-Jul-08	27,497	30,412	30,634	22,457	26,065	20,338
2004-Jul-09	29,616	32,563	33,150	22,558	26,106	20,739
2004-Jul-12	30,941	33,882	34,709	22,711	26,198	21,212
2004-Jul-13	31,809	35,029	35,419	22,902	26,334	21,721
2004-Jul-14	31,574	34,456	34,422	23,087	26,462	22,214
2004-Jul-15	30,426	33,253	33,141	23,244	26,555	22,673
2004-Jul-16	29,779	32,356	32,063	23,404	26,644	23,114
2004-Jul-19	29,506	32,100	31,167	23,562	26,746	23,529
2004-Jul-20	29,912	32,624	30,131	23,746	26,883	23,916
2004-Jul-21	30,129	32,844	29,184	23,955	27,048	24,278
2004-Jul-22	30,421	32,997	28,250	24,199	27,241	24,606
2004-Jul-23	30,762	33,156	27,622	24,474	27,458	24,904
2004-Jul-26	31,171	33,515	27,600	24,768	27,701	25,201
2004-Jul-27	31,634	33,891	27,723	25,087	27,966	25,504
2004-Jul-28	32,196	34,428	28,370	25,448	28,285	25,837
2004-Jul-29	32,771	34,915	29,466	25,863	28,663	26,222
2004-Jul-30	33,398	35,947	30,188	26,341	29,114	26,646
2004-Aug-02	33,624	36,347	30,903	26,856	29,613	27,099
2004-Aug-03	33,818	36,671	31,250	27,385	30,150	27,565
2004-Aug-04	33,682	36,650	31,066	27,934	30,708	28,018
2004-Aug-05	33,026	36,009	30,278	28,452	31,231	28,422
2004-Aug-06	32,088	34,591	29,123	28,928	31,686	28,770
2004-Aug-09	31,609	33,650	28,581	29,368	32,088	29,088

2004-Aug-10	31,397	33,262	28,381	29,776	32,443	29,363
2004-Aug-11	31,294	33,091	28,322	30,131	32,730	29,591
2004-Aug-12	31,491	33,391	28,647	30,445	32,989	29,784
2004-Aug-13	31,853	33,756	28,963	30,739	33,250	29,955
2004-Aug-16	31,879	33,947	29,069	31,002	33,504	30,092
2004-Aug-17	32,082	34,259	29,294	31,239	33,740	30,184
2004-Aug-18	32,308	34,535	29,594	31,456	33,951	30,224
2004-Aug-19	32,824	35,018	29,744	31,634	34,104	30,194
2004-Aug-20	33,431	35,450	29,893	31,761	34,201	30,085
2004-Aug-23	34,173	35,987	30,162	31,869	34,271	29,934
2004-Aug-24	34,369	35,897	30,313	31,954	34,300	29,764
2004-Aug-25	34,544	36,053	30,300	32,053	34,353	29,626
2004-Aug-26	34,603	36,078	30,227	32,192	34,447	29,529
2004-Aug-27	34,463	35,858	29,937	32,349	34,564	29,458
2004-Aug-31	33,976	35,522	29,288	32,498	34,678	29,396
2004-Sep-01	33,034	34,765	28,619	32,602	34,749	29,345
2004-Sep-02	32,309	34,156	28,381	32,674	34,793	29,318
2004-Sep-03	31,659	33,850	28,672	32,716	34,822	29,333
2004-Sep-06	31,371	33,697	29,144	32,736	34,840	29,383
2004-Sep-07	31,016	33,744	29,763	32,731	34,847	29,455
2004-Sep-08	31,159	33,868	30,500	32,715	34,846	29,548
2004-Sep-09	31,525	34,109	31,028	32,693	34,836	29,637
2004-Sep-10	31,996	34,382	31,523	32,667	34,818	29,705
2004-Sep-13	32,453	34,706	31,711	32,635	34,777	29,756
2004-Sep-14	32,644	34,821	31,956	32,603	34,726	29,791
2004-Sep-15	32,659	34,941	31,959	32,564	34,668	29,815
2004-Sep-16	32,762	35,115	32,063	32,533	34,617	29,848
2004-Sep-17	32,928	35,407	32,313	32,530	34,597	29,916
2004-Sep-20	33,100	35,697	32,521	32,564	34,634	30,029
2004-Sep-21	33,206	35,876	32,945	32,617	34,708	30,174
2004-Sep-22	33,293	35,888	33,225	32,680	34,795	30,336
2004-Sep-23	33,278	35,947	33,723	32,746	34,891	30,516
2004-Sep-24	33,131	35,797	33,677	32,801	34,971	30,684
2004-Sep-27	33,056	35,688	33,294	32,841	35,035	30,828
2004-Sep-28	32,897	35,517	32,767	32,875	35,088	30,951
2004-Sep-29	32,674	35,253	32,531	32,895	35,121	31,059
2004-Sep-30	32,609	35,194	32,278	32,905	35,143	31,149
2004-Oct-01	32,597	35,241	32,353	32,897	35,150	31,236

2004-Oct-04	32,688	35,426	32,403	32,872	35,149	31,319
2004-Oct-05	32,815	35,629	32,463	32,827	35,137	31,396
2004-Oct-06	33,119	35,879	32,622	32,785	35,137	31,473
2004-Oct-07	33,462	36,162	32,919	32,749	35,140	31,560
2004-Oct-08	33,865	36,488	33,388	32,725	35,154	31,666
2004-Oct-11	34,102	36,738	33,643	32,713	35,183	31,789
2004-Oct-12	34,625	37,253	34,367	32,734	35,241	31,958
2004-Oct-13	35,215	38,135	35,456	32,807	35,353	32,186
2004-Oct-14	35,732	38,635	36,313	32,921	35,503	32,451
2004-Oct-15	36,441	39,065	37,297	33,081	35,677	32,738
2004-Oct-18	36,656	39,216	37,650	33,257	35,861	33,022
2004-Oct-19	36,841	39,316	37,767	33,451	36,046	33,289
2004-Oct-20	36,950	39,419	37,993	33,644	36,231	33,538
2004-Oct-21	37,285	39,747	38,306	33,836	36,419	33,781
2004-Oct-22	37,753	40,184	38,737	34,028	36,613	34,021
2004-Oct-25	38,256	40,506	39,100	34,221	36,806	34,268
2004-Oct-26	38,912	41,109	39,509	34,430	37,016	34,519
2004-Oct-27	39,171	41,515	39,449	34,647	37,235	34,769
2004-Oct-28	39,635	41,665	39,750	34,876	37,453	35,025
2004-Oct-29	39,753	41,672	39,737	35,104	37,662	35,273
2004-Nov-01	39,744	41,629	39,506	35,325	37,860	35,506
2004-Nov-02	39,713	41,575	39,103	35,542	38,050	35,711
2004-Nov-03	39,550	41,322	38,517	35,751	38,231	35,887
2004-Nov-04	39,553	41,421	38,128	35,960	38,413	36,034
2004-Nov-05	39,712	41,621	38,019	36,179	38,607	36,179
2004-Nov-08	39,753	41,679	38,038	36,403	38,807	36,337
2004-Nov-09	39,975	41,909	38,313	36,639	39,020	36,522
2004-Nov-10	40,000	42,006	38,522	36,883	39,245	36,722
2004-Nov-11	40,024	42,271	38,897	37,130	39,481	36,942
2004-Nov-12	40,121	42,332	39,394	37,381	39,717	37,177
2004-Nov-15	40,206	42,438	39,856	37,631	39,951	37,425
2004-Nov-16	40,365	42,529	40,444	37,883	40,181	37,691
2004-Nov-17	41,015	43,529	41,797	38,146	40,436	37,997
2004-Nov-18	41,947	44,622	42,713	38,429	40,718	38,324
2004-Nov-19	42,506	45,756	43,377	38,717	41,027	38,657
2004-Nov-22	42,982	46,288	44,159	39,013	41,345	39,007
2004-Nov-23	43,684	47,195	45,980	39,315	41,677	39,394
2004-Nov-24	44,938	48,875	48,500	39,639	42,035	39,829

2004-Nov-25	45,928	50,306	49,367	39,979	42,424	40,264
2004-Nov-26	46,797	51,326	50,713	40,324	42,833	40,711
2004-Nov-29	47,828	52,781	51,975	40,697	43,285	41,189
2004-Nov-30	48,288	53,341	52,530	41,078	43,752	41,681
2004-Dec-01	48,512	53,284	52,394	41,464	44,214	42,161
2004-Dec-02	48,394	52,804	51,859	41,834	44,650	42,613
2004-Dec-03	48,297	52,218	51,366	42,185	45,051	43,034
2004-Dec-06	48,112	51,765	50,894	42,514	45,426	43,427
2004-Dec-07	47,706	51,141	50,416	42,807	45,761	43,790
2004-Dec-08	46,628	49,966	49,058	43,056	46,042	44,111
2004-Dec-09	45,388	47,791	47,981	43,247	46,246	44,385
2004-Dec-10	43,415	45,921	46,681	43,369	46,388	44,617
2004-Dec-13	42,059	44,597	45,247	43,447	46,487	44,808
2004-Dec-14	40,476	43,347	42,888	43,472	46,546	44,934
2004-Dec-15	39,579	42,529	40,613	43,473	46,586	45,004
2004-Dec-16	39,300	42,449	39,191	43,465	46,621	45,039
2004-Dec-17	39,147	42,515	38,605	43,446	46,650	45,059
2004-Dec-20	38,703	42,120	37,975	43,411	46,665	45,057
2004-Dec-21	38,116	41,341	37,203	43,349	46,646	45,020
2004-Dec-22	37,303	40,321	35,872	43,259	46,590	44,932
2004-Dec-23	36,794	39,750	34,950	43,151	46,506	44,800
2004-Dec-24	36,409	39,374	34,675	43,027	46,407	44,643
2005-Jan-04	35,059	38,047	32,817	42,856	46,261	44,408
2005-Jan-05	34,882	37,676	31,884	42,673	46,099	44,123
2005-Jan-06	35,547	38,713	32,040	42,491	45,939	43,797
2005-Jan-07	37,213	40,838	33,350	42,333	45,813	43,485
2005-Jan-10	38,313	42,031	35,053	42,193	45,688	43,208
2005-Jan-11	39,188	43,360	36,094	42,067	45,591	42,939
2005-Jan-12	39,312	43,382	36,425	41,921	45,464	42,621
2005-Jan-13	39,071	42,947	36,038	41,725	45,266	42,205
2005-Jan-14	38,606	42,053	35,216	41,481	44,991	41,733
2005-Jan-17	38,124	41,650	34,638	41,192	44,668	41,198
2005-Jan-18	37,653	40,921	33,684	40,853	44,273	40,588
2005-Jan-19	37,115	40,385	32,613	40,481	43,841	39,924
2005-Jan-20	36,688	39,988	31,372	40,087	43,398	39,223
2005-Jan-21	35,834	39,535	30,469	39,668	42,956	38,510
2005-Jan-24	35,444	39,221	29,984	39,239	42,522	37,798
2005-Jan-25	35,365	39,329	29,791	38,815	42,108	37,094

2005-Jan-26	35,841	39,682	29,922	38,419	41,726	36,411
2005-Jan-27	36,512	40,260	30,647	38,082	41,402	35,797
2005-Jan-28	37,194	41,109	31,403	37,809	41,180	35,245
2005-Jan-31	37,456	41,441	31,806	37,610	41,030	34,749
2005-Feb-01	37,322	41,166	31,806	37,452	40,916	34,301
2005-Feb-02	36,683	40,350	31,290	37,326	40,816	33,914
2005-Feb-03	35,888	39,365	30,341	37,203	40,711	33,572
2005-Feb-04	34,879	38,747	29,563	37,055	40,587	33,251
2005-Feb-07	34,588	38,432	29,328	36,903	40,451	32,942
2005-Feb-08	34,176	38,482	29,347	36,753	40,330	32,654
2005-Feb-09	34,326	38,838	30,125	36,626	40,246	32,418
2005-Feb-10	34,632	39,529	31,128	36,537	40,220	32,260
2005-Feb-11	34,931	39,958	31,837	36,475	40,227	32,156
2005-Feb-14	35,428	40,456	32,284	36,442	40,263	32,077
2005-Feb-15	36,079	40,874	33,206	36,476	40,357	32,089
2005-Feb-16	36,909	41,291	34,863	36,544	40,478	32,189
2005-Feb-17	37,588	41,776	36,316	36,612	40,580	32,331
2005-Feb-18	38,109	42,162	37,900	36,642	40,624	32,483
2005-Feb-21	38,481	42,464	38,757	36,647	40,638	32,606
2005-Feb-22	38,551	42,654	39,337	36,626	40,615	32,715
2005-Feb-23	38,715	42,822	39,441	36,606	40,596	32,815
2005-Feb-24	38,515	42,532	38,603	36,588	40,582	32,901
2005-Feb-25	38,272	42,321	37,888	36,577	40,591	32,990
2005-Feb-28	38,024	42,106	37,403	36,573	40,607	33,082
2005-Mar-01	37,920	41,615	36,859	36,582	40,630	33,188
2005-Mar-02	37,928	41,638	36,470	36,609	40,671	33,316
2005-Mar-03	38,030	41,712	36,531	36,654	40,729	33,488
2005-Mar-04	38,347	42,244	37,400	36,738	40,819	33,719
2005-Mar-07	38,719	42,787	37,688	36,847	40,938	33,976
2005-Mar-08	39,171	43,232	38,072	36,974	41,068	34,252
2005-Mar-09	39,941	43,944	38,778	37,110	41,210	34,547
2005-Mar-10	41,000	45,016	39,150	37,260	41,369	34,831
2005-Mar-11	41,715	45,618	39,250	37,411	41,519	35,092
2005-Mar-14	42,119	45,764	39,200	37,566	41,663	35,339
2005-Mar-15	42,315	45,815	38,459	37,733	41,818	35,560
2005-Mar-16	42,273	45,545	37,473	37,919	41,991	35,767
2005-Mar-17	42,426	45,576	36,131	38,137	42,198	35,960
2005-Mar-18	42,662	45,757	35,866	38,396	42,432	36,170

2005-Mar-21	42,865	46,243	35,983	38,672	42,692	36,392
2005-Mar-22	43,221	46,688	35,853	38,974	42,966	36,608
2005-Mar-23	43,565	46,856	35,897	39,282	43,233	36,801
2005-Mar-24	43,525	46,631	35,853	39,578	43,470	36,958
2005-Mar-29	43,434	46,563	35,310	39,862	43,690	37,074
2005-Mar-30	43,156	46,188	34,447	40,119	43,881	37,146
2005-Mar-31	42,476	45,776	33,313	40,332	44,045	37,150
2005-Apr-01	42,094	45,697	31,967	40,505	44,191	37,053
2005-Apr-04	41,926	45,456	31,313	40,650	44,314	36,886
2005-Apr-05	41,288	44,874	30,844	40,756	44,404	36,651
2005-Apr-06	40,806	44,588	30,500	40,833	44,475	36,376
2005-Apr-07	40,721	44,453	30,384	40,906	44,535	36,078
2005-Apr-08	40,897	44,732	30,075	40,978	44,599	35,765
2005-Apr-11	41,182	45,079	30,184	41,067	44,684	35,485
2005-Apr-12	41,547	45,474	30,559	41,176	44,789	35,240
2005-Apr-13	42,003	45,912	31,447	41,309	44,916	35,042
2005-Apr-14	42,316	46,138	31,772	41,456	45,067	34,872
2005-Apr-15	42,318	46,165	31,513	41,602	45,217	34,707
2005-Apr-18	42,100	45,771	31,028	41,738	45,353	34,524
2005-Apr-19	41,309	44,994	29,934	41,836	45,444	34,275
2005-Apr-20	39,891	43,971	28,422	41,875	45,484	33,966
2005-Apr-21	38,085	42,374	26,319	41,839	45,455	33,574
2005-Apr-22	36,706	40,594	23,781	41,731	45,344	33,074
2005-Apr-25	35,559	39,309	22,422	41,550	45,153	32,517
2005-Apr-26	34,559	38,421	21,375	41,311	44,913	31,921
2005-Apr-27	33,485	37,606	20,125	41,024	44,642	31,285
2005-Apr-28	32,368	36,750	19,141	40,692	44,339	30,641
2005-Apr-29	30,978	35,581	18,567	40,316	44,007	30,011
2005-May-03	30,527	35,133	18,682	39,919	43,659	29,429
2005-May-04	31,438	36,238	19,593	39,545	43,342	28,887
2005-May-05	32,750	37,550	21,679	39,208	43,052	28,410
2005-May-06	33,938	39,409	22,813	38,898	42,809	27,975
2005-May-09	34,384	40,132	23,481	38,592	42,585	27,561
2005-May-10	34,015	39,709	22,775	38,275	42,355	27,126
2005-May-11	31,382	37,515	21,538	37,873	42,053	26,666
2005-May-12	29,428	35,569	20,407	37,416	41,699	26,198
2005-May-13	28,926	34,759	19,734	36,964	41,332	25,746
2005-May-16	28,638	34,366	19,447	36,516	40,954	25,328

2005-May-17	28,582	34,256	19,184	36,071	40,581	24,924
2005-May-18	28,671	34,426	19,184	35,650	40,232	24,536
2005-May-19	29,131	34,531	19,297	35,261	39,897	24,162
2005-May-20	29,379	34,441	19,263	34,883	39,564	23,791
2005-May-23	29,221	34,235	19,216	34,494	39,214	23,429
2005-May-24	28,897	33,978	18,922	34,084	38,844	23,054
2005-May-25	28,612	33,815	18,609	33,653	38,455	22,656
2005-May-26	28,435	33,659	18,241	33,201	38,047	22,215
2005-May-27	28,700	33,838	18,156	32,747	37,637	21,762
2005-May-31	28,988	34,116	18,416	32,303	37,235	21,325
2005-Jun-01	29,321	34,371	19,047	31,877	36,855	20,926
2005-Jun-02	29,512	34,576	19,797	31,484	36,508	20,588
2005-Jun-03	29,695	34,867	20,237	31,144	36,204	20,315
2005-Jun-06	29,424	34,595	20,147	30,855	35,945	20,109
2005-Jun-07	29,035	34,085	19,978	30,599	35,728	19,982
2005-Jun-08	27,956	32,588	19,408	30,346	35,504	19,882
2005-Jun-09	26,924	31,335	18,878	30,091	35,268	19,799
2005-Jun-10	25,843	30,338	17,853	29,837	35,025	19,723
2005-Jun-13	25,103	29,762	17,056	29,594	34,792	19,654
2005-Jun-14	24,444	29,006	16,531	29,377	34,573	19,586
2005-Jun-15	24,015	28,309	15,844	29,160	34,346	19,491
2005-Jun-16	23,582	27,779	15,406	28,898	34,064	19,351
2005-Jun-17	23,171	27,106	15,069	28,578	33,716	19,131
2005-Jun-20	22,794	26,615	14,781	28,207	33,289	18,863
2005-Jun-21	22,381	26,200	14,303	27,807	32,825	18,557
2005-Jun-22	22,447	26,597	14,278	27,421	32,388	18,274
2005-Jun-23	22,968	27,312	14,631	27,141	32,048	18,044
2005-Jun-24	23,075	27,371	14,738	26,929	31,774	17,855
2005-Jun-27	23,046	27,250	14,638	26,733	31,524	17,685
2005-Jun-28	22,735	26,824	14,328	26,536	31,273	17,515
2005-Jun-29	22,338	26,388	13,969	26,328	31,010	17,341
2005-Jun-30	21,709	25,909	13,438	26,096	30,727	17,149
2005-Jul-01	21,082	25,362	12,831	25,828	30,421	16,934
2005-Jul-04	20,406	24,632	12,291	25,529	30,094	16,701
2005-Jul-05	19,250	23,859	11,913	25,196	29,748	16,458
2005-Jul-06	18,656	22,959	11,478	24,855	29,381	16,210
2005-Jul-07	18,281	22,309	11,610	24,511	28,997	15,976
2005-Jul-08	17,753	21,697	11,872	24,154	28,599	15,764

2005-Jul-11	17,406	21,209	12,109	23,778	28,178	15,563
2005-Jul-12	16,856	20,712	12,269	23,374	27,731	15,358
2005-Jul-13	16,397	20,041	12,244	22,943	27,253	15,131
2005-Jul-14	15,801	19,406	12,000	22,486	26,747	14,871
2005-Jul-15	15,394	19,200	11,916	22,009	26,225	14,594
2005-Jul-18	15,119	19,078	11,719	21,532	25,708	14,313
2005-Jul-19	14,812	18,915	11,466	21,058	25,202	14,029
2005-Jul-20	14,485	18,609	11,197	20,609	24,736	13,755
2005-Jul-21	14,118	18,156	10,891	20,182	24,297	13,489
2005-Jul-22	13,094	17,418	10,528	19,757	23,866	13,245
2005-Jul-25	12,725	16,806	10,238	19,345	23,434	13,018
2005-Jul-26	12,556	16,542	9,921	18,948	23,019	12,797
2005-Jul-27	12,253	16,136	9,412	18,556	22,613	12,583
2005-Jul-28	11,929	15,826	9,088	18,168	22,215	12,372
2005-Jul-29	11,367	15,125	8,906	17,774	21,815	12,167
2005-Aug-01	10,983	14,669	8,747	17,381	21,417	11,966
2005-Aug-02	10,532	14,324	8,709	16,986	21,021	11,779
2005-Aug-03	10,383	14,117	8,771	16,584	20,605	11,596
2005-Aug-04	10,717	14,517	9,015	16,175	20,179	11,408
2005-Aug-05	11,494	15,311	9,491	15,789	19,777	11,234
2005-Aug-08	12,247	16,324	9,797	15,429	19,413	11,072
2005-Aug-09	12,676	17,062	10,028	15,094	19,087	10,929
2005-Aug-10	13,033	17,678	10,932	14,784	18,797	10,828
2005-Aug-11	14,072	18,994	12,406	14,529	18,566	10,793
2005-Aug-12	14,986	19,931	13,956	14,326	18,385	10,831
2005-Aug-15	15,543	20,429	14,781	14,164	18,245	10,914
2005-Aug-16	16,036	20,947	15,550	14,057	18,148	11,035
2005-Aug-17	16,506	21,518	16,625	13,985	18,100	11,206
2005-Aug-18	17,266	22,047	17,926	13,951	18,091	11,417
2005-Aug-19	17,458	22,211	18,988	13,941	18,109	11,654
2005-Aug-22	17,517	22,272	19,406	13,945	18,144	11,897
2005-Aug-23	17,346	21,975	19,485	13,962	18,186	12,138
2005-Aug-24	17,003	21,408	18,976	13,982	18,232	12,362
2005-Aug-25	16,478	20,731	18,124	14,004	18,276	12,567
2005-Aug-26	16,121	20,065	17,166	14,029	18,305	12,742
2005-Aug-30	15,917	19,772	15,476	14,055	18,328	12,867
2005-Aug-31	15,678	19,503	14,441	14,084	18,347	12,966
2005-Sep-01	15,292	19,139	13,494	14,111	18,365	13,042

2005-Sep-02	15,065	18,947	13,128	14,142	18,391	13,117
2005-Sep-05	14,961	18,856	12,906	14,205	18,439	13,196
2005-Sep-06	15,071	19,076	13,419	14,283	18,515	13,302
2005-Sep-07	15,621	20,212	14,634	14,385	18,637	13,459
2005-Sep-08	16,639	21,314	15,535	14,531	18,810	13,664
2005-Sep-09	17,553	21,881	16,124	14,719	19,012	13,898
2005-Sep-12	18,315	22,394	16,509	14,950	19,254	14,152
2005-Sep-13	18,965	22,858	17,247	15,216	19,527	14,435
2005-Sep-14	19,567	23,281	18,021	15,518	19,826	14,745
2005-Sep-15	20,403	24,208	18,791	15,852	20,162	15,079
2005-Sep-16	21,194	25,278	19,441	16,201	20,521	15,427
2005-Sep-19	21,526	25,853	19,697	16,535	20,872	15,767
2005-Sep-20	22,192	26,667	20,288	16,867	21,217	16,117
2005-Sep-21	23,644	28,503	21,097	17,232	21,598	16,486
2005-Sep-22	24,556	29,964	21,794	17,616	22,008	16,848
2005-Sep-23	24,718	29,956	21,313	17,971	22,373	17,145
2005-Sep-26	24,262	29,611	20,841	18,280	22,696	17,374
2005-Sep-27	23,347	28,971	19,116	18,541	22,981	17,519
2005-Sep-28	22,264	28,047	17,729	18,748	23,217	17,591
2005-Sep-29	21,894	27,528	16,941	18,928	23,418	17,602
2005-Sep-30	21,986	27,844	17,074	19,085	23,611	17,573
2005-Oct-03	22,117	28,139	17,568	19,240	23,808	17,526
2005-Oct-04	22,628	28,528	18,147	19,411	24,017	17,484
2005-Oct-05	22,975	29,083	18,597	19,598	24,254	17,454
2005-Oct-06	23,318	29,731	19,268	19,809	24,531	17,464
2005-Oct-07	23,675	30,147	19,488	20,049	24,845	17,510
2005-Oct-10	23,857	30,529	19,541	20,307	25,194	17,589
2005-Oct-11	24,048	30,681	19,544	20,578	25,558	17,724
2005-Oct-12	24,374	30,912	19,438	20,868	25,938	17,891
2005-Oct-13	24,571	31,248	19,274	21,177	26,342	18,084
2005-Oct-14	24,464	31,144	19,109	21,490	26,748	18,283
2005-Oct-17	24,140	30,675	18,844	21,796	27,142	18,481
2005-Oct-18	23,497	29,869	18,488	22,077	27,502	18,650
2005-Oct-19	21,542	28,217	17,568	22,274	27,769	18,748
2005-Oct-20	20,875	27,278	16,732	22,416	27,968	18,788
2005-Oct-21	21,431	27,506	16,076	22,545	28,155	18,786
2005-Oct-24	21,878	27,797	16,232	22,664	28,335	18,777
2005-Oct-25	22,419	28,453	16,688	22,779	28,522	18,758

2005-Oct-26	22,600	28,653	17,429	22,880	28,701	18,738
2005-Oct-27	22,764	28,747	17,871	22,959	28,852	18,708
2005-Oct-28	22,728	28,692	17,956	23,010	28,966	18,658
2005-Oct-31	22,386	28,178	17,488	23,038	29,043	18,585
2005-Nov-01	21,900	27,528	17,056	23,029	29,072	18,477
2005-Nov-02	21,067	26,669	16,665	22,943	29,011	18,329
2005-Nov-03	20,747	26,432	16,569	22,816	28,893	18,155
2005-Nov-04	20,864	26,497	16,653	22,687	28,778	18,000
2005-Nov-07	21,003	26,654	16,674	22,579	28,679	17,861
2005-Nov-08	21,126	26,385	16,359	22,505	28,593	17,769
2005-Nov-09	21,151	26,231	16,047	22,468	28,533	17,713
2005-Nov-10	21,297	26,503	16,031	22,448	28,498	17,682
2005-Nov-11	21,518	26,676	16,078	22,432	28,459	17,649
2005-Nov-14	21,639	26,739	16,179	22,416	28,413	17,603
2005-Nov-15	21,483	26,564	15,862	22,378	28,347	17,527
2005-Nov-16	20,883	26,018	15,200	22,308	28,245	17,414
2005-Nov-17	20,172	25,206	14,585	22,203	28,094	17,257
2005-Nov-18	19,689	24,653	14,238	22,070	27,911	17,082
2005-Nov-21	19,472	24,324	14,074	21,924	27,704	16,900
2005-Nov-22	19,190	24,135	13,865	21,762	27,486	16,711
2005-Nov-23	18,882	23,876	14,266	21,579	27,252	16,539
2005-Nov-24	18,510	23,534	14,947	21,377	26,994	16,394
2005-Nov-25	18,375	23,054	15,241	21,174	26,725	16,265
2005-Nov-28	18,226	22,822	15,478	20,977	26,463	16,153
2005-Nov-29	18,077	22,593	16,062	20,796	26,220	16,072
2005-Nov-30	17,817	22,333	16,879	20,672	26,024	16,049
2005-Dec-01	17,315	21,973	17,491	20,554	25,848	16,075
2005-Dec-02	17,031	21,556	18,012	20,407	25,649	16,139
2005-Dec-05	16,889	21,408	18,412	20,241	25,436	16,212
2005-Dec-06	16,736	21,119	18,603	20,051	25,192	16,276
2005-Dec-07	16,648	20,689	18,818	19,853	24,926	16,322
2005-Dec-08	16,520	20,400	19,504	19,645	24,648	16,376
2005-Dec-09	16,553	20,225	20,176	19,439	24,366	16,450
2005-Dec-12	16,439	20,017	20,412	19,241	24,094	16,548
2005-Dec-13	16,403	19,836	20,453	19,057	23,837	16,661
2005-Dec-14	16,325	19,624	20,062	18,899	23,603	16,774
2005-Dec-15	16,366	19,643	19,821	18,753	23,376	16,883
2005-Dec-16	16,656	19,883	19,488	18,613	23,156	16,977

2005-Dec-19	16,731	19,854	19,121	18,471	22,929	17,059
2005-Dec-20	16,617	19,786	18,547	18,320	22,709	17,132
2005-Dec-21	16,513	19,727	18,121	18,166	22,492	17,201
2005-Dec-22	16,503	19,681	17,924	18,006	22,265	17,264
2005-Dec-23	16,630	19,788	17,917	17,843	22,035	17,325
2006-Jan-03	17,141	20,456	18,820	17,693	21,826	17,413
2006-Jan-04	17,359	20,903	19,184	17,556	21,637	17,524
2006-Jan-05	17,458	21,031	19,240	17,441	21,471	17,659
2006-Jan-06	17,328	20,850	19,032	17,347	21,326	17,807
2006-Jan-09	17,138	20,594	18,734	17,262	21,190	17,957
2006-Jan-10	16,794	20,231	18,297	17,172	21,054	18,098
2006-Jan-11	16,286	19,628	17,924	17,076	20,904	18,233
2006-Jan-12	15,762	18,912	17,578	16,972	20,738	18,343
2006-Jan-13	15,442	18,506	17,432	16,869	20,571	18,426
2006-Jan-16	15,192	18,157	17,206	16,763	20,408	18,492
2006-Jan-17	14,944	17,846	17,132	16,654	20,242	18,547
2006-Jan-18	14,622	17,400	16,932	16,539	20,069	18,576
2006-Jan-19	14,197	16,758	16,650	16,418	19,883	18,568
2006-Jan-20	13,450	15,608	15,624	16,289	19,671	18,506
2006-Jan-23	12,985	15,183	14,809	16,154	19,458	18,399
2006-Jan-24	12,431	14,717	14,200	16,006	19,235	18,259
2006-Jan-25	11,886	14,150	14,024	15,844	19,003	18,106
2006-Jan-26	11,383	13,667	14,450	15,668	18,769	17,960
2006-Jan-27	11,286	13,761	14,997	15,494	18,547	17,810
2006-Jan-30	11,300	13,782	15,341	15,319	18,333	17,649
2006-Jan-31	11,467	13,935	15,459	15,153	18,130	17,484
2006-Feb-01	11,511	14,040	15,665	14,990	17,937	17,324
2006-Feb-02	11,756	14,486	15,953	14,838	17,765	17,187
2006-Feb-03	12,492	15,083	16,138	14,709	17,613	17,065
2006-Feb-06	13,042	15,528	16,247	14,588	17,468	16,957
2006-Feb-07	13,217	15,651	16,338	14,471	17,328	16,864
2006-Feb-08	13,350	15,890	16,394	14,362	17,198	16,792
2006-Feb-09	13,617	16,359	16,682	14,266	17,086	16,744
2006-Feb-10	13,919	16,803	16,900	14,180	16,990	16,710
2006-Feb-13	14,047	17,022	17,085	14,093	16,898	16,682
2006-Feb-14	14,103	17,093	17,226	13,992	16,786	16,629
2006-Feb-15	14,225	17,447	17,544	13,888	16,671	16,574
2006-Feb-16	14,522	17,714	18,162	13,790	16,560	16,539

2006-Feb-17	15,083	18,367	19,041	13,715	16,477	16,539
2006-Feb-20	15,474	19,206	19,703	13,660	16,431	16,571
2006-Feb-21	15,430	19,132	19,928	13,614	16,394	16,625
2006-Feb-22	15,158	18,967	19,644	13,576	16,372	16,683
2006-Feb-23	15,038	18,532	19,163	13,552	16,360	16,736
2006-Feb-24	14,982	18,382	19,019	13,537	16,356	16,789
2006-Feb-27	14,944	18,271	19,159	13,529	16,359	16,854
2006-Feb-28	15,025	18,289	19,294	13,531	16,374	16,926
2006-Mar-01	15,281	18,542	19,550	13,553	16,412	17,013
2006-Mar-02	15,631	18,936	19,726	13,601	16,485	17,116
2006-Mar-03	15,817	19,119	19,924	13,680	16,602	17,259
2006-Mar-06	15,797	19,172	20,353	13,774	16,735	17,444
2006-Mar-07	15,794	19,047	20,562	13,886	16,879	17,656
2006-Mar-08	15,881	19,264	21,156	14,019	17,050	17,893
2006-Mar-09	16,019	19,519	21,788	14,174	17,245	18,138
2006-Mar-10	16,262	19,738	22,150	14,339	17,444	18,376
2006-Mar-13	16,297	19,733	22,221	14,506	17,642	18,606
2006-Mar-14	16,250	19,781	22,303	14,665	17,837	18,834
2006-Mar-15	16,147	19,606	21,982	14,820	18,023	19,045
2006-Mar-16	16,006	19,314	21,776	14,962	18,184	19,239
2006-Mar-17	15,708	18,953	21,271	15,069	18,313	19,410
2006-Mar-20	15,467	18,619	20,412	15,150	18,416	19,549
2006-Mar-21	15,371	18,429	19,069	15,222	18,508	19,640
2006-Mar-22	15,600	18,539	18,397	15,297	18,597	19,706
2006-Mar-23	16,261	19,325	18,344	15,385	18,695	19,762
2006-Mar-24	17,003	20,018	18,513	15,487	18,803	19,816
2006-Mar-27	17,541	20,444	18,556	15,604	18,917	19,865
2006-Mar-28	17,669	20,533	18,450	15,723	19,031	19,905
2006-Mar-29	17,591	20,268	18,206	15,835	19,125	19,927
2006-Mar-30	17,371	19,844	17,785	15,930	19,196	19,915
2006-Mar-31	17,269	19,603	17,529	16,003	19,238	19,864
2006-Apr-03	17,191	19,459	17,409	16,060	19,246	19,788
2006-Apr-04	17,014	19,119	17,235	16,113	19,246	19,698
2006-Apr-05	16,808	18,781	17,021	16,168	19,239	19,611
2006-Apr-06	16,735	18,631	16,865	16,224	19,243	19,534
2006-Apr-07	16,679	18,650	16,803	16,281	19,252	19,460
2006-Apr-10	16,688	18,700	16,788	16,339	19,266	19,381
2006-Apr-11	16,744	18,808	16,921	16,396	19,283	19,302

2006-Apr-12	16,836	18,961	17,079	16,448	19,297	19,220
2006-Apr-13	16,865	18,974	17,041	16,489	19,298	19,130
2006-Apr-18	16,797	18,921	16,794	16,522	19,292	19,026
2006-Apr-19	16,556	18,671	16,381	16,547	19,275	18,894
2006-Apr-20	16,342	18,389	16,132	16,566	19,253	18,746
2006-Apr-21	16,244	18,164	16,115	16,578	19,216	18,578
2006-Apr-24	16,217	18,019	16,165	16,584	19,166	18,390
2006-Apr-25	16,192	17,944	16,321	16,582	19,107	18,196
2006-Apr-26	16,161	17,897	16,474	16,577	19,045	18,005
2006-Apr-27	16,121	17,826	16,438	16,573	18,980	17,809
2006-Apr-28	16,089	17,758	16,268	16,571	18,919	17,619
2006-May-02	16,036	17,656	16,053	16,572	18,863	17,428
2006-May-03	16,141	17,706	16,044	16,587	18,822	17,254
2006-May-04	16,468	17,926	16,194	16,620	18,799	17,113
2006-May-05	16,826	18,176	16,391	16,669	18,790	17,024
2006-May-08	17,056	18,389	16,576	16,717	18,785	16,963
2006-May-09	17,344	18,722	16,874	16,753	18,765	16,914
2006-May-10	17,658	19,175	17,144	16,775	18,737	16,868
2006-May-11	17,856	19,422	17,344	16,785	18,703	16,828
2006-May-12	18,006	19,583	17,385	16,797	18,671	16,793
2006-May-15	18,061	19,647	17,356	16,812	18,651	16,764
2006-May-16	18,150	19,642	17,197	16,838	18,644	16,745
2006-May-17	18,034	19,569	16,927	16,864	18,643	16,725
2006-May-18	17,926	19,462	16,813	16,888	18,643	16,705
2006-May-19	18,047	19,591	16,867	16,923	18,659	16,692
2006-May-22	18,158	19,794	17,047	16,968	18,692	16,693
2006-May-23	18,207	19,931	17,141	17,017	18,736	16,702
2006-May-24	18,267	19,974	17,306	17,070	18,780	16,719
2006-May-25	18,253	19,909	17,447	17,122	18,820	16,741
2006-May-26	18,200	19,750	17,485	17,170	18,852	16,760
2006-May-30	18,103	19,626	17,491	17,213	18,874	16,774
2006-May-31	18,097	19,621	17,500	17,254	18,895	16,789
2006-Jun-01	18,231	19,709	17,753	17,302	18,922	16,821
2006-Jun-02	18,415	19,912	18,338	17,364	18,963	16,886
2006-Jun-05	18,532	20,124	18,934	17,437	19,021	16,980
2006-Jun-06	18,850	20,364	19,532	17,523	19,094	17,094
2006-Jun-07	19,092	20,606	19,968	17,619	19,180	17,220
2006-Jun-08	19,425	21,061	20,750	17,727	19,284	17,368

2006-Jun-09	19,731	21,439	20,997	17,846	19,402	17,519
2006-Jun-12	20,041	21,859	21,463	17,977	19,537	17,686
2006-Jun-13	20,372	22,125	21,929	18,119	19,682	17,875
2006-Jun-14	20,489	22,303	21,976	18,268	19,837	18,072
2006-Jun-15	20,453	22,203	21,797	18,412	19,987	18,264
2006-Jun-16	20,278	21,825	21,565	18,539	20,117	18,443
2006-Jun-19	20,145	21,661	21,394	18,649	20,233	18,610
2006-Jun-20	19,992	21,476	21,133	18,747	20,336	18,762
2006-Jun-21	20,039	21,475	21,144	18,837	20,428	18,904
2006-Jun-22	20,629	22,108	21,603	18,936	20,526	19,053
2006-Jun-23	21,092	22,732	22,078	19,044	20,636	19,211
2006-Jun-26	21,274	22,953	22,511	19,153	20,748	19,381
2006-Jun-27	21,895	23,584	23,561	19,281	20,880	19,588
2006-Jun-28	22,526	24,345	24,408	19,426	21,036	19,829
2006-Jun-29	22,955	24,918	25,017	19,590	21,215	20,098
2006-Jun-30	23,092	25,000	25,269	19,763	21,399	20,380
2006-Jul-03	23,336	25,156	25,318	19,939	21,585	20,662
2006-Jul-04	23,158	24,883	25,062	20,106	21,754	20,929
2006-Jul-05	22,572	24,156	24,721	20,251	21,895	21,182
2006-Jul-06	22,095	23,587	24,108	20,379	22,016	21,408
2006-Jul-07	21,689	23,111	23,564	20,493	22,122	21,612
2006-Jul-10	21,566	22,989	23,356	20,605	22,230	21,808
2006-Jul-11	21,242	22,608	22,875	20,710	22,330	21,987
2006-Jul-12	21,176	22,418	22,364	20,813	22,423	22,150
2006-Jul-13	21,203	22,450	21,858	20,912	22,514	22,286
2006-Jul-14	21,533	23,006	22,097	21,016	22,618	22,412
2006-Jul-17	21,800	23,342	22,468	21,125	22,725	22,530
2006-Jul-18	22,161	23,821	22,672	21,235	22,840	22,634
2006-Jul-19	22,613	24,266	22,947	21,352	22,962	22,734
2006-Jul-20	22,942	24,569	23,203	21,470	23,079	22,815
2006-Jul-21	23,303	24,842	23,328	21,589	23,192	22,893
2006-Jul-24	23,497	25,087	23,372	21,704	23,300	22,957
2006-Jul-25	23,689	25,300	23,253	21,814	23,406	23,001
2006-Jul-26	23,871	25,513	22,961	21,927	23,513	23,034
2006-Jul-27	23,995	25,682	22,564	22,045	23,629	23,059
2006-Jul-28	24,055	25,792	22,389	22,171	23,761	23,087
2006-Jul-31	24,124	25,887	22,350	22,304	23,902	23,118
2006-Aug-01	24,453	26,145	22,608	22,453	24,058	23,168

2006-Aug-02	25,037	26,618	23,306	22,619	24,229	23,240
2006-Aug-03	25,734	27,345	24,283	22,789	24,404	23,329
2006-Aug-04	26,022	27,724	24,701	22,954	24,570	23,416
2006-Aug-07	26,261	27,989	25,139	23,120	24,738	23,504
2006-Aug-08	26,503	28,258	25,797	23,273	24,894	23,579
2006-Aug-09	26,697	28,428	26,250	23,412	25,030	23,640
2006-Aug-10	26,984	28,700	26,631	23,547	25,156	23,694
2006-Aug-11	27,579	29,245	27,113	23,696	25,297	23,755
2006-Aug-14	28,074	29,645	27,478	23,854	25,447	23,827
2006-Aug-15	28,514	30,058	27,932	24,033	25,619	23,923
2006-Aug-16	28,805	30,218	28,210	24,241	25,821	24,039
2006-Aug-17	28,784	30,129	28,194	24,464	26,040	24,175
2006-Aug-18	28,708	30,026	28,194	24,698	26,270	24,330
2006-Aug-21	28,534	29,889	28,222	24,930	26,500	24,492
2006-Aug-22	28,079	29,568	28,033	25,158	26,732	24,664
2006-Aug-23	27,366	28,908	27,386	25,364	26,948	24,831
2006-Aug-24	27,145	28,600	27,353	25,562	27,153	25,014
2006-Aug-25	27,639	29,087	27,931	25,766	27,356	25,209
2006-Aug-29	28,092	29,597	28,589	25,975	27,565	25,413
2006-Aug-30	28,611	30,389	29,294	26,190	27,783	25,634
2006-Aug-31	29,263	31,482	30,194	26,412	28,024	25,875
2006-Sep-01	29,811	32,322	30,724	26,641	28,282	26,126
2006-Sep-04	29,969	32,144	31,118	26,863	28,526	26,386
2006-Sep-05	29,681	31,778	31,100	27,069	28,749	26,643
2006-Sep-06	29,463	31,608	31,075	27,262	28,959	26,904
2006-Sep-07	29,729	31,658	31,492	27,457	29,164	27,188
2006-Sep-08	30,084	32,032	32,056	27,660	29,376	27,505
2006-Sep-11	30,489	32,381	32,518	27,874	29,595	27,842
2006-Sep-12	30,884	32,776	32,911	28,100	29,825	28,194
2006-Sep-13	31,608	33,316	33,544	28,338	30,064	28,559
2006-Sep-14	31,937	33,803	34,581	28,568	30,303	28,935
2006-Sep-15	32,179	33,979	36,419	28,783	30,525	29,339
2006-Sep-18	32,106	33,776	37,284	28,986	30,726	29,759
2006-Sep-19	31,778	33,486	37,541	29,170	30,910	30,172
2006-Sep-20	31,003	32,718	37,361	29,320	31,058	30,558
2006-Sep-21	30,014	31,789	36,738	29,430	31,170	30,907
2006-Sep-22	29,042	30,803	34,809	29,499	31,240	31,180
2006-Sep-25	28,468	30,179	33,467	29,529	31,271	31,392

2006-Sep-26	27,974	29,605	31,833	29,525	31,270	31,537
2006-Sep-27	27,626	29,158	31,444	29,496	31,240	31,654
2006-Sep-28	27,758	29,324	32,275	29,461	31,210	31,789
2006-Sep-29	28,147	29,924	33,917	29,440	31,204	31,980
2006-Oct-02	28,181	30,003	34,394	29,422	31,203	32,187
2006-Oct-03	28,229	30,013	35,147	29,412	31,207	32,418
2006-Oct-04	28,006	29,875	35,541	29,409	31,217	32,668
2006-Oct-05	27,475	29,639	35,709	29,413	31,241	32,945
2006-Oct-06	27,292	29,508	35,850	29,418	31,272	33,229
2006-Oct-09	27,203	29,389	35,968	29,403	31,282	33,496
2006-Oct-10	26,779	28,918	36,036	29,360	31,259	33,745
2006-Oct-11	26,237	28,097	36,008	29,281	31,183	33,968
2006-Oct-12	26,081	27,797	35,635	29,174	31,060	34,150
2006-Oct-13	25,997	27,763	35,597	29,047	30,908	34,312
2006-Oct-16	25,603	27,761	35,567	28,902	30,762	34,461
2006-Oct-17	25,308	27,624	35,078	28,756	30,623	34,593
2006-Oct-18	24,934	27,395	34,153	28,605	30,483	34,696
2006-Oct-19	24,833	27,314	33,235	28,442	30,338	34,754
2006-Oct-20	24,845	27,511	32,703	28,267	30,187	34,775
2006-Oct-23	24,839	27,492	32,369	28,079	30,025	34,770
2006-Oct-24	24,771	27,332	31,942	27,875	29,843	34,738
2006-Oct-25	24,529	27,103	31,508	27,639	29,636	34,670
2006-Oct-26	24,168	26,811	31,444	27,380	29,403	34,566
2006-Oct-27	24,066	26,626	32,092	27,110	29,158	34,422
2006-Oct-30	24,218	26,879	32,567	26,847	28,928	34,264
2006-Oct-31	24,534	27,176	33,519	26,605	28,718	34,130
2006-Nov-01	24,929	27,632	34,722	26,403	28,548	34,042
2006-Nov-02	25,253	28,000	36,058	26,244	28,422	34,020
2006-Nov-03	25,700	28,206	37,544	26,133	28,335	34,111
2006-Nov-06	26,021	28,289	38,500	26,051	28,272	34,279
2006-Nov-07	26,345	28,366	39,394	25,997	28,231	34,531
2006-Nov-08	26,860	28,605	39,653	25,971	28,212	34,804
2006-Nov-09	27,282	28,876	39,006	25,956	28,197	35,029
2006-Nov-10	27,326	28,832	38,575	25,928	28,161	35,184
2006-Nov-13	27,261	28,729	38,100	25,897	28,119	35,307
2006-Nov-14	27,174	28,603	37,719	25,862	28,072	35,393
2006-Nov-15	26,961	28,371	37,364	25,827	28,021	35,454
2006-Nov-16	26,687	27,947	37,239	25,801	27,965	35,505

2006-Nov-17	26,724	28,013	37,378	25,782	27,915	35,556
2006-Nov-20	26,916	28,213	37,394	25,773	27,876	35,603
2006-Nov-21	27,087	28,358	37,472	25,783	27,857	35,651
2006-Nov-22	27,403	28,653	37,428	25,822	27,876	35,699
2006-Nov-23	27,776	28,941	37,569	25,878	27,914	35,763
2006-Nov-24	27,983	29,081	37,721	25,945	27,958	35,834
2006-Nov-27	28,042	29,050	37,786	26,026	28,001	35,908
2006-Nov-28	28,203	29,134	37,942	26,122	28,051	36,003
2006-Nov-29	28,400	29,195	37,983	26,238	28,111	36,131
2006-Nov-30	28,911	29,950	38,244	26,374	28,199	36,298
2006-Dec-01	29,600	31,000	38,417	26,532	28,315	36,488
2006-Dec-04	30,744	31,744	38,538	26,729	28,457	36,694
2006-Dec-05	31,805	32,537	38,681	26,964	28,631	36,919
2006-Dec-06	32,547	32,908	38,214	27,231	28,824	37,142
2006-Dec-07	32,892	33,176	37,428	27,522	29,036	37,342
2006-Dec-08	32,826	33,232	37,014	27,814	29,257	37,506
2006-Dec-11	32,689	33,026	36,572	28,096	29,461	37,639
2006-Dec-12	32,095	32,600	35,806	28,348	29,642	37,715
2006-Dec-13	31,911	32,589	35,275	28,581	29,807	37,734
2006-Dec-14	31,894	32,703	34,915	28,802	29,964	37,696
2006-Dec-15	32,034	32,982	34,900	29,013	30,123	37,608
2006-Dec-18	32,257	33,103	35,056	29,221	30,284	37,493
2006-Dec-19	32,346	33,253	35,158	29,421	30,447	37,352
2006-Dec-20	32,655	33,355	35,239	29,614	30,605	37,204
2006-Dec-21	32,745	33,597	35,242	29,796	30,763	37,079
2006-Dec-22	32,947	33,797	35,314	29,984	30,928	36,970
2007-Jan-02	33,086	34,006	35,456	30,178	31,104	36,882
2007-Jan-03	33,508	34,444	35,558	30,389	31,299	36,810
2007-Jan-04	34,300	35,108	35,617	30,634	31,523	36,752
2007-Jan-05	35,347	36,069	35,672	30,922	31,794	36,700
2007-Jan-08	35,828	36,611	35,828	31,226	32,081	36,648
2007-Jan-09	36,639	37,382	36,029	31,550	32,386	36,602
2007-Jan-10	37,134	37,863	36,174	31,885	32,703	36,559
2007-Jan-11	37,181	37,997	35,867	32,211	33,014	36,507
2007-Jan-12	37,058	37,917	35,425	32,520	33,314	36,436
2007-Jan-15	36,845	37,750	35,042	32,816	33,603	36,346
2007-Jan-16	36,308	37,305	34,037	33,091	33,878	36,221
2007-Jan-17	35,932	36,934	33,384	33,349	34,138	36,070

2007-Jan-18	35,403	36,469	32,946	33,582	34,380	35,902
2007-Jan-19	34,837	35,934	32,811	33,780	34,580	35,721
2007-Jan-22	34,600	35,724	32,939	33,946	34,737	35,538
2007-Jan-23	34,492	35,689	33,058	34,071	34,869	35,355
2007-Jan-24	34,295	35,566	32,803	34,154	34,970	35,159
2007-Jan-25	33,753	35,132	32,401	34,195	35,044	34,966
2007-Jan-26	33,213	34,692	32,003	34,205	35,094	34,785
2007-Jan-29	32,989	34,566	31,629	34,211	35,139	34,605
2007-Jan-30	32,442	34,142	30,840	34,202	35,176	34,414
2007-Jan-31	31,914	33,875	30,592	34,196	35,218	34,240
2007-Feb-01	32,039	34,047	31,029	34,201	35,267	34,099
2007-Feb-02	32,716	34,813	31,555	34,228	35,337	33,987
2007-Feb-05	33,136	35,125	31,864	34,265	35,409	33,886
2007-Feb-06	33,474	35,424	32,105	34,305	35,486	33,787
2007-Feb-07	33,722	35,661	32,107	34,351	35,566	33,686
2007-Feb-08	33,937	35,837	31,669	34,394	35,649	33,567
2007-Feb-09	34,214	36,081	31,536	34,443	35,732	33,443
2007-Feb-12	34,536	36,350	31,644	34,496	35,817	33,321
2007-Feb-13	35,047	36,900	31,711	34,561	35,914	33,196
2007-Feb-14	35,705	37,821	32,043	34,635	36,026	33,079
2007-Feb-15	35,879	38,053	32,105	34,687	36,124	32,962
2007-Feb-16	36,025	38,211	32,365	34,710	36,196	32,851
2007-Feb-19	35,975	38,153	32,308	34,715	36,247	32,734
2007-Feb-20	36,114	38,211	32,263	34,697	36,275	32,609
2007-Feb-21	36,803	38,842	32,316	34,686	36,307	32,480
2007-Feb-22	37,366	39,445	32,492	34,692	36,356	32,367
2007-Feb-23	38,278	40,153	32,717	34,733	36,430	32,277
2007-Feb-26	38,992	40,750	33,053	34,805	36,530	32,211
2007-Feb-27	39,687	41,642	33,569	34,917	36,675	32,195
2007-Feb-28	40,242	42,639	34,064	35,061	36,865	32,218
2007-Mar-01	40,776	43,295	34,521	35,240	37,092	32,270
2007-Mar-02	41,208	43,753	35,372	35,452	37,353	32,356
2007-Mar-05	41,374	43,897	36,807	35,678	37,626	32,485
2007-Mar-06	41,803	44,318	37,892	35,922	37,913	32,646
2007-Mar-07	42,226	44,716	38,536	36,186	38,218	32,837
2007-Mar-08	42,461	45,066	38,721	36,476	38,549	33,048
2007-Mar-09	42,632	45,118	39,021	36,790	38,897	33,282
2007-Mar-12	42,763	45,355	39,394	37,116	39,256	33,540

2007-Mar-13	42,887	45,474	39,604	37,464	39,634	33,833
2007-Mar-14	42,821	45,268	39,508	37,828	40,014	34,130
2007-Mar-15	42,603	44,884	39,476	38,180	40,375	34,411
2007-Mar-16	42,487	44,605	39,811	38,506	40,702	34,686
2007-Mar-19	42,368	44,489	39,768	38,814	41,014	34,950
2007-Mar-20	42,121	44,218	39,687	39,102	41,307	35,203
2007-Mar-21	41,814	43,872	39,269	39,371	41,581	35,441
2007-Mar-22	42,013	44,013	39,095	39,641	41,853	35,689
2007-Mar-23	42,816	44,839	39,318	39,927	42,145	35,948
2007-Mar-26	43,061	45,155	39,561	40,212	42,439	36,212
2007-Mar-27	43,105	45,271	39,562	40,480	42,718	36,474
2007-Mar-28	42,613	44,863	39,363	40,710	42,952	36,718
2007-Mar-29	42,308	44,538	39,176	40,925	43,168	36,954
2007-Mar-30	42,300	44,550	39,162	41,134	43,380	37,180
2007-Apr-02	42,363	44,800	39,200	41,347	43,601	37,410
2007-Apr-03	42,570	44,925	39,623	41,562	43,825	37,655
2007-Apr-04	42,895	45,105	40,333	41,765	44,034	37,923
2007-Apr-05	43,132	45,332	40,884	41,957	44,230	38,202
2007-Apr-10	43,280	45,560	41,410	42,124	44,410	38,492
2007-Apr-11	43,510	45,820	41,672	42,275	44,579	38,779
2007-Apr-12	43,663	46,125	41,743	42,407	44,729	39,052
2007-Apr-13	43,723	46,168	41,753	42,523	44,846	39,308
2007-Apr-16	43,800	46,238	41,788	42,624	44,945	39,550
2007-Apr-17	43,938	46,513	41,833	42,715	45,037	39,766
2007-Apr-18	44,389	47,102	42,195	42,816	45,143	39,945
2007-Apr-19	44,730	47,573	42,977	42,913	45,252	40,115
2007-Apr-20	45,280	48,238	43,584	43,015	45,369	40,283
2007-Apr-23	45,891	48,740	44,312	43,129	45,492	40,469
2007-Apr-24	47,066	49,627	45,110	43,277	45,642	40,672
2007-Apr-25	47,973	50,985	45,545	43,451	45,830	40,877
2007-Apr-26	48,631	51,634	45,810	43,642	46,035	41,084
2007-Apr-27	48,848	51,663	45,861	43,843	46,248	41,296
2007-Apr-30	48,875	51,561	45,795	44,052	46,471	41,507
2007-May-01	48,988	51,582	45,636	44,269	46,703	41,701
2007-May-02	49,257	51,728	45,631	44,498	46,945	41,896
2007-May-03	49,973	52,332	45,747	44,760	47,215	42,098
2007-May-04	50,488	52,858	46,107	45,049	47,515	42,326
2007-May-08	51,017	53,640	46,929	45,349	47,836	42,587

2007-May-09	52,140	54,813	47,812	45,660	48,168	42,870
2007-May-10	53,188	55,665	48,521	45,998	48,518	43,169
2007-May-11	53,550	56,063	48,587	46,346	48,878	43,470
2007-May-14	53,976	56,578	48,581	46,725	49,269	43,777
2007-May-15	54,205	57,000	48,454	47,121	49,684	44,087
2007-May-16	54,029	57,098	47,524	47,512	50,102	44,365
2007-May-17	53,768	56,911	46,650	47,892	50,506	44,614
2007-May-18	53,588	56,805	45,745	48,260	50,902	44,818
2007-May-21	53,436	56,713	45,502	48,611	51,289	44,990
2007-May-22	53,129	56,593	45,076	48,944	51,664	45,130
2007-May-23	53,012	56,405	44,343	49,269	52,026	45,227
2007-May-24	52,671	55,975	41,971	49,574	52,364	45,237
2007-May-25	52,238	55,580	40,245	49,860	52,679	45,187
2007-May-29	51,633	55,047	38,906	50,124	52,975	45,093
2007-May-30	51,282	54,736	38,476	50,373	53,259	44,982
2007-May-31	50,867	54,365	38,729	50,604	53,520	44,879
2007-Jun-01	50,876	54,453	39,548	50,820	53,765	44,790
2007-Jun-04	51,255	54,748	40,390	51,038	54,005	44,704
2007-Jun-05	51,931	55,285	41,517	51,259	54,239	44,635
2007-Jun-06	52,385	55,916	42,391	51,476	54,479	44,571
2007-Jun-07	52,031	55,585	42,395	51,641	54,677	44,481
2007-Jun-08	50,540	54,023	41,781	51,727	54,779	44,355
2007-Jun-11	49,526	52,500	41,062	51,757	54,807	44,197
2007-Jun-12	48,662	51,293	40,780	51,751	54,795	44,028
2007-Jun-13	48,148	50,883	40,499	51,726	54,772	43,851
2007-Jun-14	47,438	50,235	39,907	51,675	54,728	43,660
2007-Jun-15	46,840	49,800	39,570	51,594	54,663	43,458
2007-Jun-18	46,524	49,590	39,552	51,479	54,572	43,252
2007-Jun-19	47,295	50,288	40,326	51,373	54,486	43,059
2007-Jun-20	48,695	51,650	41,971	51,295	54,420	42,894
2007-Jun-21	50,357	53,148	43,810	51,236	54,364	42,760
2007-Jun-22	51,707	54,418	45,813	51,186	54,323	42,670
2007-Jun-25	52,676	55,755	46,952	51,157	54,313	42,616
2007-Jun-26	53,420	56,713	47,869	51,139	54,317	42,592
2007-Jun-27	53,840	57,108	48,093	51,127	54,321	42,580
2007-Jun-28	54,193	57,253	48,788	51,132	54,326	42,622
2007-Jun-29	54,855	57,725	49,702	51,168	54,353	42,724
2007-Jul-02	55,321	58,073	50,074	51,226	54,395	42,868

2007-Jul-03	56,260	58,645	51,161	51,320	54,460	43,057
2007-Jul-04	57,605	59,392	53,280	51,469	54,553	43,330
2007-Jul-05	58,645	59,961	54,831	51,657	54,671	43,680
2007-Jul-06	59,010	60,093	55,390	51,869	54,809	44,127
2007-Jul-09	59,353	60,086	55,823	52,106	54,959	44,646
2007-Jul-10	59,831	60,475	56,313	52,379	55,140	45,226
2007-Jul-11	61,155	62,333	57,629	52,708	55,393	45,865
2007-Jul-12	62,117	63,478	58,288	53,083	55,697	46,517
2007-Jul-13	62,438	63,830	58,262	53,468	56,009	47,141
2007-Jul-16	62,439	63,986	57,864	53,841	56,317	47,723
2007-Jul-17	62,405	64,133	57,086	54,190	56,612	48,242
2007-Jul-18	62,563	64,243	56,085	54,530	56,890	48,699
2007-Jul-19	62,960	64,479	54,187	54,894	57,186	49,092
2007-Jul-20	63,890	65,675	51,468	55,339	57,575	49,415
2007-Jul-23	64,624	66,843	51,031	55,842	58,053	49,747
2007-Jul-24	65,229	67,445	50,648	56,394	58,591	50,076
2007-Jul-25	65,687	67,823	50,679	56,979	59,156	50,415
2007-Jul-26	66,187	68,345	51,460	57,604	59,760	50,800
2007-Jul-27	66,600	68,765	52,189	58,263	60,392	51,221
2007-Jul-30	66,988	69,111	52,676	58,945	61,042	51,658
2007-Jul-31	66,971	69,263	52,944	59,601	61,675	52,079
2007-Aug-01	66,466	68,970	52,979	60,193	62,252	52,446
2007-Aug-02	65,155	68,196	52,519	60,686	62,754	52,736
2007-Aug-03	63,793	67,368	52,043	61,089	63,186	52,944
2007-Aug-06	62,638	66,520	51,674	61,421	63,544	53,101
2007-Aug-07	61,305	65,378	51,193	61,684	63,833	53,212
2007-Aug-08	59,600	63,685	50,525	61,876	64,052	53,293
2007-Aug-09	59,569	63,275	50,202	62,055	64,253	53,340
2007-Aug-10	60,771	64,513	50,762	62,253	64,479	53,376
2007-Aug-13	61,679	65,450	51,305	62,464	64,725	53,417
2007-Aug-14	62,324	66,250	52,110	62,667	64,979	53,448
2007-Aug-15	62,844	66,876	53,018	62,841	65,228	53,439
2007-Aug-16	63,571	67,700	54,100	63,005	65,486	53,415
2007-Aug-17	63,500	67,670	54,252	63,155	65,739	53,377
2007-Aug-20	63,260	67,378	54,164	63,285	65,982	53,322
2007-Aug-21	62,593	67,016	53,201	63,377	66,200	53,218
2007-Aug-22	61,905	66,250	52,143	63,402	66,330	53,035
2007-Aug-23	62,298	66,588	52,294	63,408	66,434	52,835

2007-Aug-24	62,848	67,042	52,974	63,422	66,541	52,659
2007-Aug-28	63,198	67,535	53,865	63,447	66,660	52,526
2007-Aug-29	63,714	68,063	55,423	63,491	66,791	52,470
2007-Aug-30	64,586	68,850	57,202	63,558	66,944	52,508
2007-Aug-31	65,619	69,725	58,657	63,647	67,119	52,657
2007-Sep-03	66,478	70,284	59,763	63,733	67,273	52,933
2007-Sep-04	67,335	70,882	62,800	63,824	67,407	53,325
2007-Sep-05	68,857	72,163	68,186	63,945	67,564	53,910
2007-Sep-06	70,325	73,804	72,550	64,099	67,764	54,639
2007-Sep-07	70,825	74,316	74,605	64,254	67,963	55,411
2007-Sep-10	70,952	74,530	74,838	64,399	68,155	56,166
2007-Sep-11	70,314	73,625	74,318	64,510	68,306	56,887
2007-Sep-12	69,986	73,045	74,086	64,610	68,432	57,592
2007-Sep-13	69,183	71,937	73,773	64,701	68,530	58,285
2007-Sep-14	68,471	71,248	73,613	64,811	68,632	58,988
2007-Sep-17	67,888	70,734	73,609	64,948	68,744	59,707
2007-Sep-18	67,076	70,083	73,843	65,096	68,863	60,446
2007-Sep-19	67,429	70,438	74,490	65,300	69,032	61,222
2007-Sep-20	70,245	73,235	76,926	65,655	69,350	62,102
2007-Sep-21	73,500	75,790	78,940	66,119	69,767	63,060
2007-Sep-24	74,450	76,811	79,300	66,575	70,177	64,012
2007-Sep-25	75,543	78,013	79,571	67,037	70,596	64,954
2007-Sep-26	75,605	78,090	79,175	67,480	70,991	65,856
2007-Sep-27	74,857	77,223	78,079	67,880	71,336	66,691
2007-Sep-28	75,167	77,425	78,155	68,267	71,660	67,493
2007-Oct-01	75,586	77,908	78,533	68,670	72,001	68,303
2007-Oct-02	75,871	78,203	78,692	69,090	72,362	69,120
2007-Oct-03	76,145	78,735	78,855	69,542	72,753	69,975
2007-Oct-04	76,345	79,353	79,479	70,023	73,189	70,886
2007-Oct-05	76,076	79,280	79,917	70,482	73,612	71,807
2007-Oct-08	76,225	79,366	80,398	70,928	74,023	72,721
2007-Oct-09	77,640	80,889	81,888	71,410	74,468	73,655
2007-Oct-10	80,038	83,700	86,821	71,954	74,990	74,702
2007-Oct-11	82,333	86,083	89,679	72,545	75,564	75,785
2007-Oct-12	84,548	88,725	92,798	73,176	76,197	76,923
2007-Oct-15	85,014	89,243	92,952	73,794	76,829	78,029
2007-Oct-16	84,824	89,113	92,190	74,377	77,437	79,009
2007-Oct-17	84,429	88,575	91,429	74,896	77,984	79,783

2007-Oct-18	83,848	87,723	91,011	75,347	78,448	80,399
2007-Oct-19	84,117	88,023	91,821	75,790	78,905	80,973
2007-Oct-22	84,521	88,368	92,523	76,242	79,366	81,562
2007-Oct-23	84,976	89,005	96,060	76,731	79,879	82,287
2007-Oct-24	85,090	88,988	98,256	77,235	80,410	83,093
2007-Oct-25	85,564	89,388	99,136	77,781	80,992	83,938
2007-Oct-26	86,055	90,338	100,548	78,367	81,628	84,836
2007-Oct-29	86,714	91,203	101,238	78,994	82,311	85,757
2007-Oct-30	86,952	92,050	101,221	79,657	83,043	86,669
2007-Oct-31	85,726	90,848	98,702	80,267	83,723	87,476
2007-Nov-01	85,145	89,987	97,688	80,763	84,282	88,169
2007-Nov-02	84,729	89,450	96,738	81,138	84,737	88,762
2007-Nov-05	83,931	88,575	95,365	81,454	85,129	89,297
2007-Nov-06	83,736	88,460	94,589	81,727	85,477	89,798
2007-Nov-07	84,393	89,213	94,643	82,020	85,848	90,313
2007-Nov-08	86,160	90,688	94,907	82,397	86,297	90,874
2007-Nov-09	87,143	91,538	94,756	82,796	86,767	91,428
2007-Nov-12	87,679	91,763	94,457	83,199	87,229	91,959
2007-Nov-13	87,176	91,165	92,631	83,576	87,661	92,423
2007-Nov-14	86,345	89,888	89,274	83,916	88,033	92,771
2007-Nov-15	85,052	88,613	85,750	84,206	88,342	92,980
2007-Nov-16	84,579	88,250	83,175	84,489	88,641	93,088
2007-Nov-19	84,288	88,153	81,479	84,758	88,934	93,124
2007-Nov-20	84,774	88,988	79,901	84,996	89,203	93,058
2007-Nov-21	85,120	89,608	78,655	85,165	89,400	92,786
2007-Nov-22	84,885	89,443	77,648	85,250	89,512	92,385
2007-Nov-23	83,741	88,000	76,161	85,224	89,488	91,830
2007-Nov-26	82,412	86,403	74,650	85,137	89,394	91,220
2007-Nov-27	80,963	85,098	73,512	85,008	89,260	90,597
2007-Nov-28	81,495	85,476	73,396	84,910	89,156	89,996
2007-Nov-29	82,874	86,619	74,640	84,878	89,120	89,451
2007-Nov-30	84,161	87,694	76,004	84,879	89,109	88,923
2007-Dec-03	85,000	88,115	76,929	84,895	89,100	88,404
2007-Dec-04	85,408	88,363	77,074	84,910	89,079	87,771
2007-Dec-05	84,869	87,838	76,042	84,902	89,041	87,030
2007-Dec-06	84,607	87,538	74,726	84,870	88,979	86,217
2007-Dec-07	84,536	87,413	73,415	84,820	88,881	85,312
2007-Dec-10	84,548	87,350	71,950	84,748	88,753	84,336

2007-Dec-11	84,238	87,150	69,919	84,657	88,590	83,293
2007-Dec-12	83,898	86,825	68,742	84,596	88,455	82,294
2007-Dec-13	83,700	86,738	68,666	84,548	88,347	81,326
2007-Dec-14	83,133	86,475	68,299	84,495	88,248	80,379
2007-Dec-17	82,474	85,878	67,576	84,446	88,158	79,452
2007-Dec-18	81,524	85,098	66,964	84,373	88,046	78,531
2007-Dec-19	79,583	83,425	65,460	84,212	87,853	77,559
2007-Dec-20	76,583	80,775	62,905	83,893	87,523	76,492
2007-Dec-21	74,595	79,075	60,686	83,475	87,107	75,356
2007-Dec-24	73,545	78,083	59,487	83,004	86,651	74,191
2008-Jan-02	72,895	77,097	54,737	82,528	86,182	72,927
2008-Jan-03	72,515	77,237	52,650	82,067	85,761	71,707
2008-Jan-04	73,252	78,125	52,631	81,673	85,411	70,603
2008-Jan-07	74,460	79,200	54,941	81,336	85,109	69,662
2008-Jan-08	75,052	79,771	56,682	81,028	84,830	68,835
2008-Jan-09	73,738	79,280	57,057	80,660	84,506	68,073
2008-Jan-10	72,000	78,293	56,000	80,223	84,129	67,318
2008-Jan-11	69,810	76,574	54,261	79,720	83,700	66,539
2008-Jan-14	68,650	75,300	52,655	79,217	83,277	65,755
2008-Jan-15	67,740	73,960	50,375	78,728	82,862	64,946
2008-Jan-16	66,357	72,298	48,177	78,241	82,435	64,102
2008-Jan-17	64,069	70,007	44,811	77,660	81,920	63,149
2008-Jan-18	63,663	69,429	43,905	77,020	81,347	62,124
2008-Jan-21	63,429	69,124	43,762	76,329	80,728	61,049
2008-Jan-22	62,357	68,171	42,773	75,574	80,063	59,911
2008-Jan-23	59,869	66,012	41,080	74,723	79,318	58,711
2008-Jan-24	55,655	62,536	39,932	73,749	78,475	57,507
2008-Jan-25	52,467	60,276	38,580	72,678	77,566	56,303
2008-Jan-28	51,214	59,121	37,134	71,567	76,623	55,093
2008-Jan-29	50,336	58,262	36,327	70,427	75,653	53,906
2008-Jan-30	50,633	58,712	36,000	69,307	74,705	52,775
2008-Jan-31	53,298	61,214	36,034	68,287	73,852	51,685
2008-Feb-01	54,017	62,381	35,973	67,297	73,040	50,595
2008-Feb-04	53,864	62,610	35,205	66,321	72,244	49,492
2008-Feb-05	53,883	62,507	34,364	65,368	71,465	48,385
2008-Feb-06	54,126	62,873	33,532	64,455	70,724	47,271
2008-Feb-07	54,955	64,000	34,246	63,634	70,077	46,230
2008-Feb-08	57,012	66,900	37,464	62,982	69,614	45,382

2008-Feb-11	58,743	69,085	39,220	62,453	69,281	44,667
2008-Feb-12	60,943	71,690	40,799	62,033	69,068	44,044
2008-Feb-13	63,905	73,833	42,477	61,734	68,959	43,635
2008-Feb-14	67,571	75,864	48,909	61,569	68,914	43,510
2008-Feb-15	69,893	77,100	54,773	61,457	68,879	43,582
2008-Feb-18	70,595	77,833	56,273	61,328	68,834	43,626
2008-Feb-19	69,850	77,000	54,914	61,155	68,742	43,567
2008-Feb-20	66,488	74,512	52,489	60,913	68,583	43,415
2008-Feb-21	62,940	72,107	50,114	60,611	68,376	43,219
2008-Feb-22	63,262	72,667	50,119	60,393	68,246	43,081
2008-Feb-25	63,560	73,219	50,398	60,223	68,177	43,005
2008-Feb-26	64,750	74,226	50,739	60,123	68,186	43,017
2008-Feb-27	65,245	74,369	50,463	60,086	68,255	43,094
2008-Feb-28	65,395	74,498	50,844	60,131	68,404	43,295
2008-Feb-29	66,607	76,274	54,422	60,229	68,633	43,645
2008-Mar-03	67,643	77,310	56,750	60,369	68,905	44,078
2008-Mar-04	68,110	77,740	58,190	60,561	69,224	44,592
2008-Mar-05	68,870	78,390	62,013	60,861	69,637	45,290
2008-Mar-06	70,825	79,550	66,190	61,367	70,204	46,165
2008-Mar-07	72,413	80,575	68,190	62,032	70,881	47,152
2008-Mar-10	72,963	80,713	68,650	62,757	71,600	48,203
2008-Mar-11	73,058	80,993	68,967	63,514	72,358	49,291
2008-Mar-12	72,000	80,524	67,183	64,226	73,085	50,330
2008-Mar-13	71,050	79,844	65,548	64,818	73,706	51,314
2008-Mar-14	70,830	79,750	64,616	65,378	74,285	52,269
2008-Mar-17	70,438	79,863	63,893	65,931	74,860	53,225
2008-Mar-18	69,913	79,900	63,262	66,465	75,440	54,188
2008-Mar-19	68,843	79,463	62,105	66,956	75,993	55,141
2008-Mar-20	67,989	79,028	61,197	67,390	76,494	56,039
2008-Mar-25	68,200	78,975	60,714	67,763	76,897	56,814
2008-Mar-26	68,058	78,538	60,107	68,074	77,212	57,510
2008-Mar-27	67,703	78,300	60,571	68,299	77,432	58,169
2008-Mar-28	67,758	78,393	60,143	68,427	77,584	58,758
2008-Mar-31	67,441	78,218	59,930	68,423	77,662	59,126
2008-Apr-01	66,800	77,438	58,667	68,320	77,674	59,255
2008-Apr-02	65,563	76,275	56,690	68,152	77,622	59,269
2008-Apr-03	66,053	76,558	55,493	68,026	77,607	59,289
2008-Apr-04	66,613	77,200	55,140	68,030	77,697	59,377

2008-Apr-07	66,820	77,638	54,702	68,159	77,881	59,530
2008-Apr-08	67,303	78,518	54,690	68,294	78,076	59,682
2008-Apr-09	68,506	79,755	54,990	68,459	78,294	59,835
2008-Apr-10	69,842	80,850	56,005	68,628	78,515	60,011
2008-Apr-11	70,688	81,488	56,952	68,810	78,752	60,227
2008-Apr-14	71,982	82,545	57,700	69,029	79,020	60,456
2008-Apr-15	72,553	83,342	58,464	69,228	79,256	60,590
2008-Apr-16	73,776	84,237	59,673	69,432	79,487	60,688
2008-Apr-17	74,507	85,268	61,204	69,645	79,738	60,788
2008-Apr-18	76,711	87,229	62,388	69,907	80,032	60,801
2008-Apr-21	77,735	87,953	63,333	70,137	80,312	60,706
2008-Apr-22	79,240	88,986	65,055	70,365	80,593	60,601
2008-Apr-23	82,378	91,340	66,810	70,678	80,947	60,540
2008-Apr-24	84,193	92,350	67,500	71,050	81,326	60,491
2008-Apr-25	85,468	92,453	66,800	71,498	81,723	60,478
2008-Apr-28	85,270	92,244	65,798	71,972	82,137	60,486
2008-Apr-29	84,668	91,571	63,231	72,434	82,531	60,440
2008-Apr-30	85,575	92,275	60,429	72,938	82,944	60,325
2008-May-01	87,063	93,783	59,406	73,510	83,407	60,196
2008-May-02	88,488	94,825	59,786	74,165	83,919	60,119
2008-May-06	92,118	98,138	61,952	74,969	84,556	60,144
2008-May-07	94,463	100,288	63,625	75,845	85,267	60,241
2008-May-08	96,213	101,368	64,157	76,783	86,028	60,376
2008-May-09	96,831	101,750	63,716	77,754	86,809	60,481
2008-May-12	96,799	100,941	63,125	78,722	87,561	60,580
2008-May-13	96,775	101,203	62,630	79,700	88,327	60,670
2008-May-14	100,250	104,388	63,586	80,815	89,225	60,834
2008-May-15	106,713	111,513	66,732	82,186	90,400	61,169
2008-May-16	110,450	115,850	71,568	83,666	91,710	61,705
2008-May-19	112,600	118,450	75,682	85,199	93,085	62,390
2008-May-20	112,800	118,425	77,761	86,732	94,444	63,158
2008-May-21	110,430	116,775	77,243	88,170	95,719	63,910
2008-May-22	105,713	113,238	75,398	89,410	96,836	64,590
2008-May-23	100,450	107,400	73,398	90,430	97,721	65,170
2008-May-27	95,463	101,600	72,773	91,256	98,391	65,697
2008-May-28	92,905	99,728	73,298	91,953	98,964	66,217
2008-May-29	91,250	99,125	74,209	92,577	99,490	66,742
2008-May-30	90,775	98,488	75,639	93,143	99,965	67,274

2008-Jun-02	89,590	98,600	76,283	93,646	100,409	67,777
2008-Jun-03	88,495	98,555	77,023	94,039	100,787	68,265
2008-Jun-04	87,965	99,283	77,898	94,380	101,164	68,750
2008-Jun-05	86,875	98,988	78,836	94,634	101,498	69,210
2008-Jun-06	84,944	98,199	79,588	94,720	101,726	69,636
2008-Jun-09	83,556	97,544	79,508	94,699	101,900	70,036
2008-Jun-10	82,183	96,730	79,418	94,589	102,042	70,457
2008-Jun-11	80,025	93,925	79,169	94,414	102,098	70,902
2008-Jun-12	75,975	88,895	77,664	94,124	102,009	71,383
2008-Jun-13	70,900	83,475	75,841	93,635	101,716	71,897
2008-Jun-16	67,919	80,231	73,473	92,997	101,264	72,366
2008-Jun-17	64,600	77,439	72,091	92,201	100,684	72,776
2008-Jun-18	63,710	76,588	72,205	91,254	99,966	73,118
2008-Jun-19	65,048	77,088	73,773	90,273	99,193	73,456
2008-Jun-20	67,363	78,438	74,750	89,312	98,428	73,809
2008-Jun-23	68,665	79,178	75,045	88,373	97,676	74,187
2008-Jun-24	70,200	80,478	75,114	87,486	96,994	74,587
2008-Jun-25	73,750	86,000	75,495	86,719	96,487	75,015
2008-Jun-26	77,375	91,525	75,880	85,956	96,058	75,425
2008-Jun-27	79,163	93,325	75,770	85,038	95,452	75,726
2008-Jun-30	79,320	93,633	74,648	84,000	94,712	75,829
2008-Jul-01	79,258	91,313	72,841	82,889	93,807	75,734
2008-Jul-02	76,563	87,175	71,108	81,681	92,765	75,513
2008-Jul-03	74,975	85,820	68,761	80,499	91,733	75,230
2008-Jul-04	75,913	86,550	66,309	79,506	90,844	74,927
2008-Jul-07	79,003	88,542	65,253	78,791	90,215	74,655
2008-Jul-08	83,638	90,988	65,557	78,397	89,862	74,415
2008-Jul-09	87,488	92,825	66,405	78,216	89,631	74,185
2008-Jul-10	89,125	93,938	66,898	78,145	89,459	73,941
2008-Jul-11	89,520	94,195	66,859	78,103	89,315	73,649
2008-Jul-14	89,258	94,081	66,135	78,092	89,165	73,311
2008-Jul-15	88,473	93,145	64,591	78,092	88,984	72,896
2008-Jul-16	86,928	92,345	62,386	78,057	88,753	72,379
2008-Jul-17	83,684	91,276	61,357	77,951	88,496	71,796
2008-Jul-18	80,968	89,713	60,523	77,818	88,213	71,161
2008-Jul-21	79,729	88,658	59,860	77,691	87,917	70,506
2008-Jul-22	78,241	87,284	57,841	77,559	87,602	69,787
2008-Jul-23	76,400	85,383	55,614	77,438	87,317	69,002

2008-Jul-24	74,175	83,990	53,466	77,378	87,154	68,195
2008-Jul-25	72,000	82,080	51,984	77,415	87,107	67,400
2008-Jul-28	70,803	81,158	51,102	77,511	87,138	66,654
2008-Jul-29	69,420	80,213	50,391	77,672	87,231	65,931
2008-Jul-30	70,018	80,085	50,273	77,882	87,347	65,200
2008-Jul-31	69,598	79,828	50,636	78,034	87,439	64,428
2008-Aug-01	68,755	78,938	50,927	78,080	87,455	63,634
2008-Aug-04	67,883	77,900	50,759	78,054	87,413	62,825
2008-Aug-05	66,729	76,719	50,050	77,938	87,288	61,989
2008-Aug-06	64,300	74,423	49,120	77,623	86,902	61,110
2008-Aug-07	61,803	72,074	47,433	77,104	86,253	60,162
2008-Aug-08	59,925	70,560	45,195	76,463	85,494	59,143
2008-Aug-11	57,575	69,200	43,495	75,738	84,680	58,104
2008-Aug-12	55,706	68,125	41,708	74,953	83,907	57,067
2008-Aug-13	55,275	67,788	40,432	74,244	83,261	56,044
2008-Aug-14	58,050	69,300	40,602	73,679	82,710	55,105
2008-Aug-15	59,847	70,294	41,329	73,144	82,168	54,273
2008-Aug-18	61,123	70,828	41,811	72,548	81,578	53,491
2008-Aug-19	61,263	70,845	41,599	71,802	80,906	52,693
2008-Aug-20	59,515	69,838	40,170	70,870	80,140	51,818
2008-Aug-21	58,313	69,113	38,030	69,843	79,313	50,856
2008-Aug-22	58,280	68,948	36,239	68,801	78,471	49,835
2008-Aug-26	57,963	68,863	35,138	67,758	77,630	48,802
2008-Aug-27	57,928	68,953	34,417	66,740	76,824	47,796
2008-Aug-28	57,613	69,298	33,815	65,763	76,056	46,844
2008-Aug-29	58,415	70,388	33,514	64,920	75,360	45,916
2008-Sep-01	58,873	70,925	33,280	64,184	74,733	45,008
2008-Sep-02	58,850	70,761	33,445	63,488	74,137	44,127
2008-Sep-03	58,568	70,098	33,898	62,832	73,564	43,329
2008-Sep-04	57,200	69,325	34,180	62,192	73,029	42,615
2008-Sep-05	55,413	68,118	34,138	61,567	72,500	41,970
2008-Sep-08	52,737	65,850	33,702	60,925	71,959	41,361
2008-Sep-09	47,579	62,211	32,690	60,151	71,327	40,747
2008-Sep-10	42,895	58,105	32,238	59,266	70,590	40,142
2008-Sep-11	39,618	55,026	32,893	58,253	69,755	39,563
2008-Sep-12	37,776	53,434	33,702	57,192	68,875	38,998
2008-Sep-15	35,816	51,750	34,303	56,094	67,969	38,444
2008-Sep-16	34,188	50,213	36,027	54,971	67,046	37,953

2008-Sep-17	34,975	50,400	40,659	53,913	66,168	37,640
2008-Sep-18	36,988	51,300	44,670	53,002	65,398	37,492
2008-Sep-19	37,488	51,250	46,482	52,192	64,704	37,460
2008-Sep-22	37,278	50,800	47,295	51,437	64,045	37,530
2008-Sep-23	34,963	48,289	45,571	50,683	63,348	37,599
2008-Sep-24	31,488	45,300	40,920	49,876	62,587	37,573
2008-Sep-25	27,350	40,113	34,614	48,945	61,665	37,379
2008-Sep-26	22,450	33,500	28,466	47,758	60,471	36,975
2008-Sep-29	19,038	29,450	23,570	46,398	59,110	36,383
2008-Sep-30	15,063	24,400	18,886	44,863	57,562	35,618
2008-Oct-01	13,225	21,013	17,105	43,262	55,901	34,802
2008-Oct-02	13,725	20,900	17,875	41,735	54,270	34,059
2008-Oct-03	15,021	21,744	18,934	40,292	52,691	33,422
2008-Oct-06	15,413	21,788	19,645	38,863	51,119	32,869
2008-Oct-07	15,308	21,555	19,605	37,441	49,542	32,351
2008-Oct-08	14,908	20,985	17,807	36,007	47,943	31,798
2008-Oct-09	13,948	20,225	15,868	34,552	46,307	31,199
2008-Oct-10	12,838	19,260	13,216	33,033	44,603	30,523
2008-Oct-13	11,342	18,092	10,917	31,448	42,842	29,777
2008-Oct-14	10,400	17,313	9,418	29,833	41,060	28,976
2008-Oct-15	9,675	15,788	8,230	28,204	39,250	28,121
2008-Oct-16	9,048	14,995	7,184	26,598	37,439	27,221
2008-Oct-17	8,508	14,320	6,700	25,035	35,646	26,306
2008-Oct-20	8,035	13,838	6,216	23,545	33,912	25,390
2008-Oct-21	7,965	13,553	5,975	22,224	32,290	24,500
2008-Oct-22	7,968	13,350	5,614	21,060	30,798	23,612
2008-Oct-23	7,930	13,083	5,382	20,004	29,400	22,695
2008-Oct-24	7,680	12,650	5,116	19,001	28,041	21,742
2008-Oct-27	7,448	12,115	4,616	18,055	26,719	20,753
2008-Oct-28	7,028	11,611	3,943	17,150	25,433	19,683
2008-Oct-29	6,273	11,001	3,505	16,193	24,119	18,445
2008-Oct-30	5,773	10,628	3,320	15,153	22,764	17,067
2008-Oct-31	5,418	10,428	3,307	14,084	21,403	15,627
2008-Nov-03	5,139	10,174	3,340	13,012	20,049	14,162
2008-Nov-04	5,008	10,213	3,651	12,014	18,780	12,765
2008-Nov-05	5,385	10,633	5,105	11,144	17,624	11,571
2008-Nov-06	5,705	10,940	5,866	10,422	16,652	10,613
2008-Nov-07	5,753	10,865	5,895	9,866	15,897	9,860

2008-Nov-10	5,778	10,615	5,845	9,424	15,269	9,270
2008-Nov-11	5,968	10,983	5,925	9,120	14,822	8,838
2008-Nov-12	6,215	11,328	6,386	8,887	14,499	8,480
2008-Nov-13	6,421	11,674	6,779	8,643	14,192	8,110
2008-Nov-14	6,554	11,721	6,931	8,361	13,857	7,710
2008-Nov-17	6,721	11,842	7,771	8,071	13,526	7,314
2008-Nov-18	6,709	11,734	8,164	7,785	13,199	6,933
2008-Nov-19	6,350	11,038	8,100	7,499	12,867	6,610
2008-Nov-20	5,945	10,328	7,834	7,233	12,537	6,342
2008-Nov-21	5,710	9,998	7,391	6,995	12,228	6,148
2008-Nov-24	5,363	9,703	7,040	6,796	11,949	6,018
2008-Nov-25	5,126	9,315	6,464	6,620	11,682	5,920
2008-Nov-26	4,750	8,308	5,564	6,456	11,433	5,831
2008-Nov-27	4,475	7,708	4,868	6,303	11,190	5,754
2008-Nov-28	4,282	7,458	4,548	6,163	10,961	5,682
2008-Dec-01	4,145	7,285	4,155	6,033	10,743	5,613
2008-Dec-02	3,987	7,028	3,855	5,900	10,525	5,543
2008-Dec-03	3,875	6,879	3,625	5,764	10,310	5,476
2008-Dec-04	3,785	6,776	3,446	5,626	10,099	5,412
2008-Dec-05	3,549	6,593	3,300	5,488	9,897	5,351
2008-Dec-08	3,341	6,380	3,144	5,351	9,706	5,302
2008-Dec-09	3,279	6,200	3,014	5,226	9,526	5,271
2008-Dec-10	3,205	6,103	2,816	5,124	9,363	5,248
2008-Dec-11	3,209	6,055	2,729	5,038	9,210	5,229
2008-Dec-12	3,245	6,078	2,656	4,966	9,065	5,207
2008-Dec-15	3,389	6,210	2,639	4,908	8,933	5,184
2008-Dec-16	3,583	6,639	2,807	4,860	8,814	5,155
2008-Dec-17	3,836	7,279	2,892	4,808	8,702	5,082
2008-Dec-18	4,088	7,768	3,025	4,755	8,596	4,987
2008-Dec-19	4,448	8,214	3,148	4,711	8,508	4,895
2008-Dec-22	4,584	8,270	3,164	4,671	8,430	4,806
2008-Dec-23	4,547	8,128	3,063	4,624	8,335	4,711
2008-Dec-24	4,458	8,043	2,913	4,565	8,225	4,595
2009-Jan-02	4,531	7,808	2,667	4,502	8,096	4,458
2009-Jan-05	4,568	7,840	2,398	4,436	7,967	4,307
2009-Jan-06	4,680	7,999	2,228	4,368	7,839	4,122
2009-Jan-07	4,828	8,388	2,108	4,305	7,727	3,920
2009-Jan-08	4,974	8,621	1,952	4,260	7,647	3,715

2009-Jan-09	5,143	8,737	1,854	4,233	7,594	3,516
2009-Jan-12	5,087	8,808	1,780	4,212	7,554	3,329
2009-Jan-13	4,940	8,762	1,702	4,198	7,523	3,151
2009-Jan-14	4,814	8,693	1,693	4,188	7,502	2,992
2009-Jan-15	4,643	8,536	1,698	4,184	7,510	2,863
2009-Jan-16	4,520	8,471	1,700	4,185	7,535	2,757
2009-Jan-19	4,450	8,488	1,673	4,191	7,569	2,661
2009-Jan-20	4,335	8,689	1,672	4,197	7,616	2,579
2009-Jan-21	4,328	8,938	1,729	4,209	7,680	2,508
2009-Jan-22	4,318	8,977	1,935	4,224	7,750	2,452
2009-Jan-23	4,360	9,219	2,134	4,243	7,831	2,408
2009-Jan-26	4,515	9,566	2,490	4,275	7,930	2,381
2009-Jan-27	4,741	9,912	2,655	4,322	8,048	2,364
2009-Jan-28	5,110	10,548	2,974	4,383	8,193	2,363
2009-Jan-29	5,736	11,660	3,677	4,467	8,378	2,392
2009-Jan-30	6,413	12,648	4,152	4,574	8,598	2,439
2009-Feb-02	6,790	13,340	4,424	4,692	8,840	2,498
2009-Feb-03	7,273	13,656	4,691	4,821	9,088	2,567
2009-Feb-04	8,135	14,796	5,980	4,973	9,360	2,672
2009-Feb-05	9,260	15,519	7,496	5,154	9,635	2,826
2009-Feb-06	10,608	16,163	8,386	5,371	9,915	3,005
2009-Feb-09	11,745	17,062	9,211	5,614	10,210	3,207
2009-Feb-10	13,218	18,705	9,965	5,902	10,557	3,433
2009-Feb-11	13,517	18,583	9,798	6,201	10,906	3,658
2009-Feb-12	13,485	18,510	9,252	6,502	11,255	3,869
2009-Feb-13	12,755	18,029	8,293	6,776	11,595	4,057
2009-Feb-16	12,243	17,543	7,585	7,032	11,919	4,230
2009-Feb-17	12,137	17,468	7,220	7,281	12,235	4,396
2009-Feb-18	12,600	18,063	7,575	7,540	12,557	4,578
2009-Feb-19	12,975	18,450	7,738	7,806	12,885	4,771
2009-Feb-20	13,713	19,376	7,785	8,092	13,239	4,969
2009-Feb-23	14,055	19,924	7,791	8,391	13,610	5,169
2009-Feb-24	14,023	20,081	7,633	8,694	13,987	5,367
2009-Feb-25	14,178	20,336	7,533	9,006	14,375	5,562
2009-Feb-26	14,408	20,593	7,735	9,331	14,777	5,763
2009-Feb-27	14,745	21,000	8,296	9,672	15,195	5,983
2009-Mar-02	14,970	21,529	9,659	10,023	15,629	6,249
2009-Mar-03	15,868	22,283	10,641	10,407	16,083	6,548

2009-Mar-04	17,060	24,583	12,135	10,832	16,604	6,895
2009-Mar-05	18,988	26,893	13,422	11,321	17,201	7,278
2009-Mar-06	20,188	28,393	14,313	11,848	17,840	7,684
2009-Mar-09	20,928	29,236	15,078	12,396	18,496	8,103
2009-Mar-10	21,563	29,943	16,524	12,956	19,164	8,565
2009-Mar-11	21,575	29,595	16,457	13,505	19,799	9,015
2009-Mar-12	21,120	28,298	15,246	14,018	20,353	9,400
2009-Mar-13	20,245	26,598	14,217	14,479	20,818	9,736
2009-Mar-16	19,465	25,329	13,243	14,901	21,218	10,030
2009-Mar-17	18,400	23,562	11,989	15,272	21,548	10,273
2009-Mar-18	16,025	20,488	10,517	15,535	21,738	10,424
2009-Mar-19	14,238	19,024	9,374	15,701	21,855	10,487
2009-Mar-20	13,939	18,880	8,916	15,812	21,945	10,505
2009-Mar-23	14,074	19,070	9,013	15,890	22,012	10,498
2009-Mar-24	14,263	19,386	9,509	15,925	22,035	10,483
2009-Mar-25	14,320	19,600	9,714	15,952	22,069	10,480
2009-Mar-26	14,154	19,486	9,659	15,974	22,101	10,494
2009-Mar-27	13,778	19,133	9,324	16,008	22,138	10,528
2009-Mar-30	13,303	18,357	8,961	16,043	22,165	10,574
2009-Mar-31	12,740	17,695	8,504	16,063	22,173	10,617
2009-Apr-01	11,593	17,060	7,913	16,030	22,139	10,628
2009-Apr-02	10,748	16,610	7,602	15,956	22,078	10,623
2009-Apr-03	9,930	16,331	7,320	15,829	21,977	10,608
2009-Apr-06	9,168	16,050	7,075	15,667	21,847	10,584
2009-Apr-07	8,535	15,970	6,848	15,484	21,710	10,558
2009-Apr-08	8,575	16,288	6,746	15,297	21,575	10,532
2009-Apr-09	8,979	16,830	6,758	15,116	21,450	10,499
2009-Apr-14	9,318	17,371	7,003	14,935	21,329	10,456
2009-Apr-15	10,055	18,457	7,970	14,771	21,227	10,400
2009-Apr-16	11,008	19,821	9,276	14,609	21,145	10,354
2009-Apr-17	11,876	20,570	11,674	14,436	21,011	10,339
2009-Apr-20	12,092	20,813	12,746	14,207	20,808	10,316
2009-Apr-21	12,280	21,152	13,550	13,943	20,567	10,291
2009-Apr-22	12,725	22,000	14,311	13,669	20,326	10,265
2009-Apr-23	12,375	21,871	14,570	13,363	20,057	10,200
2009-Apr-24	11,678	20,869	13,911	13,033	19,766	10,115
2009-Apr-27	10,982	20,045	13,002	12,695	19,491	10,041
2009-Apr-28	10,670	19,517	11,683	12,376	19,255	9,956

2009-Apr-29	11,108	19,393	10,689	12,098	19,057	9,871
2009-Apr-30	12,155	20,095	10,546	11,889	18,941	9,823
2009-May-01	12,591	20,407	10,741	11,775	18,938	9,830
2009-May-05	14,487	21,355	12,000	11,783	19,016	9,918
2009-May-06	17,421	22,813	13,100	11,899	19,147	10,057
2009-May-07	20,513	24,583	13,870	12,114	19,331	10,219
2009-May-08	21,688	25,286	13,989	12,362	19,528	10,369
2009-May-11	21,925	25,512	13,717	12,615	19,725	10,502
2009-May-12	22,220	25,776	13,615	12,884	19,934	10,634
2009-May-13	22,903	26,433	14,178	13,188	20,178	10,796
2009-May-14	24,788	28,005	14,715	13,571	20,499	10,987
2009-May-15	25,838	29,398	15,428	14,007	20,889	11,218
2009-May-18	26,108	29,933	15,739	14,491	21,318	11,479
2009-May-19	25,983	29,902	16,200	14,999	21,762	11,766
2009-May-20	24,813	28,821	16,415	15,495	22,178	12,069
2009-May-21	23,323	27,536	16,485	15,967	22,561	12,383
2009-May-22	22,173	26,574	16,309	16,422	22,914	12,698
2009-May-26	22,679	26,613	17,445	16,892	23,258	13,055
2009-May-27	25,813	29,083	18,898	17,453	23,667	13,459
2009-May-28	27,225	30,900	19,975	18,050	24,118	13,892
2009-May-29	28,815	32,475	20,636	18,675	24,585	14,314
2009-Jun-01	30,468	33,788	22,830	19,324	25,051	14,766
2009-Jun-02	32,813	35,857	24,713	20,022	25,560	15,200
2009-Jun-03	34,483	37,948	26,022	20,768	26,131	15,643
2009-Jun-04	33,738	37,350	25,380	21,483	26,671	16,037
2009-Jun-05	31,895	35,850	23,759	22,122	27,133	16,352
2009-Jun-08	29,645	33,718	21,913	22,698	27,528	16,597
2009-Jun-09	26,300	31,012	20,598	23,185	27,866	16,820
2009-Jun-10	24,125	29,369	19,915	23,624	28,177	17,050
2009-Jun-11	23,663	29,173	21,326	24,057	28,499	17,372
2009-Jun-12	24,237	29,900	22,886	24,494	28,849	17,778
2009-Jun-15	25,592	31,265	23,716	24,942	29,221	18,217
2009-Jun-16	28,688	33,643	24,628	25,479	29,662	18,680
2009-Jun-17	29,745	34,421	24,815	25,987	30,098	19,107
2009-Jun-18	29,750	34,636	24,365	26,398	30,492	19,483
2009-Jun-19	29,590	34,560	23,674	26,701	30,825	19,809
2009-Jun-22	29,123	33,976	23,250	26,949	31,114	20,118
2009-Jun-23	28,750	33,736	22,709	27,176	31,388	20,418

2009-Jun-24	28,038	33,160	21,746	27,370	31,635	20,689
2009-Jun-25	27,620	32,660	20,750	27,527	31,842	20,908
2009-Jun-26	27,170	32,331	20,285	27,607	31,986	21,094
2009-Jun-29	27,210	32,493	20,648	27,653	32,089	21,268
2009-Jun-30	28,120	33,140	21,054	27,720	32,196	21,445
2009-Jul-01	28,948	34,088	21,676	27,818	32,336	21,627
2009-Jul-02	29,789	35,113	21,970	27,984	32,546	21,813
2009-Jul-03	29,532	34,930	21,450	28,191	32,792	21,978
2009-Jul-06	29,063	34,483	20,789	28,421	33,056	22,127
2009-Jul-07	28,671	34,123	20,130	28,621	33,306	22,217
2009-Jul-08	28,763	34,231	19,335	28,719	33,478	22,231
2009-Jul-09	29,088	34,893	19,024	28,781	33,611	22,200
2009-Jul-10	29,915	35,471	18,798	28,818	33,711	22,138
2009-Jul-13	30,135	35,583	18,667	28,807	33,770	22,000
2009-Jul-14	30,895	36,369	18,930	28,743	33,788	21,807
2009-Jul-15	31,888	37,631	19,935	28,656	33,777	21,604
2009-Jul-16	32,743	38,729	21,061	28,623	33,823	21,460
2009-Jul-17	33,413	39,643	21,454	28,674	33,949	21,383
2009-Jul-20	33,961	40,300	21,534	28,818	34,169	21,371
2009-Jul-21	34,458	40,695	21,685	29,089	34,492	21,407
2009-Jul-22	34,911	41,048	22,096	29,449	34,881	21,480
2009-Jul-23	35,130	41,731	22,170	29,831	35,299	21,508
2009-Jul-24	35,315	42,079	22,380	30,200	35,705	21,491
2009-Jul-27	35,035	41,774	22,407	30,515	36,056	21,447
2009-Jul-28	34,115	40,726	22,524	30,696	36,292	21,377
2009-Jul-29	32,278	39,726	22,763	30,781	36,469	21,309
2009-Jul-30	30,800	38,852	22,811	30,816	36,609	21,257
2009-Jul-31	28,847	37,987	22,570	30,791	36,723	21,220
2009-Aug-03	27,938	37,214	22,313	30,751	36,831	21,189
2009-Aug-04	26,650	36,355	21,967	30,681	36,919	21,164
2009-Aug-05	25,025	35,440	21,265	30,581	36,995	21,148
2009-Aug-06	23,450	33,595	19,972	30,442	37,026	21,122
2009-Aug-07	21,663	31,845	18,987	30,258	37,010	21,079
2009-Aug-10	20,550	30,369	18,296	30,036	36,939	21,000
2009-Aug-11	19,595	28,921	17,622	29,752	36,798	20,886
2009-Aug-12	19,138	28,219	17,226	29,425	36,603	20,738
2009-Aug-13	19,163	28,405	17,365	29,071	36,379	20,584
2009-Aug-14	19,805	28,881	17,707	28,747	36,177	20,459

2009-Aug-17	20,025	29,236	17,828	28,445	36,002	20,361
2009-Aug-18	20,088	29,286	17,572	28,159	35,841	20,275
2009-Aug-19	19,610	28,798	16,965	27,854	35,660	20,196
2009-Aug-20	18,933	28,171	16,437	27,516	35,436	20,110
2009-Aug-21	18,315	27,895	16,015	27,129	35,183	20,017
2009-Aug-24	17,908	27,514	15,420	26,722	34,914	19,909
2009-Aug-25	17,488	27,200	14,320	26,275	34,609	19,756
2009-Aug-26	17,278	26,860	13,680	25,788	34,250	19,547
2009-Aug-27	17,534	27,168	13,380	25,281	33,864	19,291
2009-Aug-28	18,263	28,012	13,743	24,776	33,477	19,034
2009-Sep-01	19,308	28,774	14,109	24,287	33,093	18,787
2009-Sep-02	20,330	29,548	14,467	23,816	32,721	18,546
2009-Sep-03	21,400	30,338	15,150	23,366	32,364	18,314
2009-Sep-04	22,595	31,381	15,887	22,948	32,019	18,105
2009-Sep-07	23,413	32,058	16,277	22,551	31,685	17,902
2009-Sep-08	24,238	32,524	16,811	22,191	31,377	17,715
2009-Sep-09	24,625	32,762	17,370	21,875	31,111	17,543
2009-Sep-10	24,388	31,964	17,207	21,612	30,852	17,358
2009-Sep-11	23,825	31,179	16,859	21,380	30,597	17,160
2009-Sep-14	23,451	30,845	16,700	21,200	30,359	16,964
2009-Sep-15	22,963	30,548	16,687	21,034	30,136	16,776
2009-Sep-16	22,753	31,252	17,137	20,904	29,966	16,615
2009-Sep-17	22,663	31,793	17,661	20,825	29,845	16,495
2009-Sep-18	22,633	32,138	17,880	20,798	29,796	16,426
2009-Sep-21	22,211	32,255	18,075	20,816	29,810	16,395
2009-Sep-22	21,626	31,863	18,100	20,852	29,860	16,389
2009-Sep-23	20,526	30,888	17,355	20,883	29,925	16,380
2009-Sep-24	19,848	29,990	16,787	20,907	29,984	16,365
2009-Sep-25	19,450	29,476	16,572	20,916	30,020	16,339
2009-Sep-28	19,263	29,312	16,600	20,898	30,034	16,302
2009-Sep-29	18,985	28,931	16,517	20,864	30,024	16,258
2009-Sep-30	19,020	28,867	16,600	20,828	30,010	16,226
2009-Oct-01	19,288	29,133	17,130	20,817	30,021	16,231
2009-Oct-02	19,688	29,668	17,513	20,843	30,071	16,267
2009-Oct-05	19,878	29,808	17,757	20,895	30,135	16,325
2009-Oct-06	20,133	30,025	18,105	20,969	30,219	16,415
2009-Oct-07	21,128	31,003	18,736	21,090	30,345	16,562
2009-Oct-08	22,338	32,053	20,098	21,259	30,519	16,776

2009-Oct-09	23,093	32,600	20,865	21,444	30,700	17,025
2009-Oct-12	23,571	32,863	21,177	21,621	30,861	17,273
2009-Oct-13	23,793	32,845	21,320	21,771	30,997	17,513
2009-Oct-14	23,785	32,440	21,202	21,886	31,093	17,738
2009-Oct-15	23,683	32,362	21,167	21,962	31,161	17,938
2009-Oct-16	23,773	32,469	21,135	22,001	31,197	18,113
2009-Oct-19	23,868	32,571	21,230	22,016	31,214	18,278
2009-Oct-20	24,195	33,052	21,661	22,015	31,232	18,440
2009-Oct-21	24,528	33,536	22,350	22,012	31,258	18,606
2009-Oct-22	25,800	34,369	23,091	22,059	31,338	18,802
2009-Oct-23	26,700	35,690	23,593	22,154	31,488	19,027
2009-Oct-26	27,125	36,279	23,972	22,277	31,669	19,269
2009-Oct-27	27,168	36,481	23,982	22,417	31,867	19,512
2009-Oct-28	27,023	36,845	23,757	22,559	32,054	19,733
2009-Oct-29	26,813	36,971	23,622	22,698	32,226	19,932
2009-Oct-30	27,213	37,769	23,796	22,850	32,414	20,129
2009-Nov-02	28,108	38,405	24,020	23,047	32,619	20,327
2009-Nov-03	29,139	38,988	24,314	23,297	32,856	20,534
2009-Nov-04	30,515	40,005	25,223	23,630	33,160	20,796
2009-Nov-05	31,310	40,552	25,948	24,012	33,512	21,102
2009-Nov-06	31,950	40,993	26,796	24,429	33,896	21,443
2009-Nov-09	32,290	41,371	27,476	24,863	34,298	21,805
2009-Nov-10	32,773	41,679	28,398	25,323	34,723	22,201
2009-Nov-11	33,600	42,243	29,896	25,809	35,169	22,644
2009-Nov-12	34,238	42,845	31,030	26,307	35,626	23,108
2009-Nov-13	35,388	43,369	32,041	26,831	36,083	23,592
2009-Nov-16	36,603	44,262	32,950	27,388	36,565	24,098
2009-Nov-17	37,268	44,981	33,952	27,959	37,063	24,627
2009-Nov-18	38,630	45,921	35,515	28,543	37,560	25,186
2009-Nov-19	39,063	46,602	37,435	29,100	38,045	25,764
2009-Nov-20	38,700	45,995	37,609	29,620	38,492	26,322
2009-Nov-23	38,261	45,555	37,234	30,110	38,915	26,857
2009-Nov-24	37,438	44,971	36,689	30,565	39,319	27,369
2009-Nov-25	36,770	44,060	34,850	30,998	39,706	27,824
2009-Nov-26	35,411	42,988	33,205	31,389	40,061	28,226
2009-Nov-27	33,682	41,623	31,475	31,719	40,366	28,570
2009-Nov-30	32,525	40,590	30,480	32,008	40,633	28,879
2009-Dec-01	30,838	39,333	29,837	32,229	40,842	29,151

2009-Dec-02	31,325	39,429	30,415	32,456	41,039	29,420
2009-Dec-03	33,545	40,643	31,409	32,714	41,248	29,697
2009-Dec-04	35,150	41,452	31,928	32,995	41,440	29,975
2009-Dec-07	35,963	41,860	32,267	33,290	41,626	30,252
2009-Dec-08	36,425	41,917	31,984	33,599	41,807	30,518
2009-Dec-09	35,610	41,224	30,950	33,885	41,953	30,758
2009-Dec-10	34,430	40,560	29,698	34,139	42,073	30,961
2009-Dec-11	33,213	40,033	27,859	34,339	42,148	31,096
2009-Dec-14	32,383	39,686	26,224	34,481	42,191	31,170
2009-Dec-15	31,783	39,445	25,089	34,569	42,206	31,195
2009-Dec-16	31,375	39,660	23,493	34,598	42,195	31,138
2009-Dec-17	31,313	40,098	22,896	34,598	42,180	31,036
2009-Dec-18	31,408	40,530	22,825	34,580	42,164	30,904
2009-Dec-21	31,440	40,929	22,802	34,552	42,149	30,748
2009-Dec-22	31,853	41,536	22,948	34,521	42,145	30,566
2009-Dec-23	32,103	42,350	23,212	34,471	42,148	30,343
2009-Dec-24	32,214	42,750	23,321	34,404	42,145	30,086
2010-Jan-04	35,350	44,060	25,952	34,402	42,168	29,883
2010-Jan-05	36,513	45,005	28,880	34,399	42,193	29,748
2010-Jan-06	37,813	46,002	29,883	34,418	42,227	29,612
2010-Jan-07	38,423	46,852	30,259	34,411	42,258	29,437
2010-Jan-08	38,624	47,440	30,343	34,396	42,286	29,201
2010-Jan-11	38,595	47,538	30,402	34,393	42,337	28,960
2010-Jan-12	37,918	46,838	29,854	34,381	42,380	28,714
2010-Jan-13	36,288	45,488	28,454	34,343	42,397	28,440
2010-Jan-14	34,625	43,779	27,346	34,271	42,388	28,190
2010-Jan-15	33,488	42,512	26,780	34,207	42,372	27,976
2010-Jan-18	32,650	41,845	26,320	34,173	42,379	27,804
2010-Jan-19	32,105	41,238	25,859	34,159	42,401	27,650
2010-Jan-20	31,805	40,929	25,570	34,191	42,454	27,507
2010-Jan-21	32,038	41,002	25,735	34,215	42,507	27,351
2010-Jan-22	32,340	41,295	26,604	34,175	42,528	27,191
2010-Jan-25	32,853	41,508	27,161	34,098	42,530	27,032
2010-Jan-26	32,563	41,488	27,113	33,985	42,518	26,861
2010-Jan-27	31,733	40,736	26,811	33,828	42,479	26,688
2010-Jan-28	30,100	39,845	26,128	33,645	42,433	26,527
2010-Jan-29	29,070	38,812	25,283	33,466	42,374	26,380
2010-Feb-01	28,023	37,345	24,261	33,293	42,285	26,260

2010-Feb-02	26,553	35,417	23,161	33,099	42,142	26,158
2010-Feb-03	26,040	35,048	22,754	32,907	41,996	26,080
2010-Feb-04	25,933	35,238	22,961	32,726	41,848	26,063
2010-Feb-05	25,943	35,438	23,617	32,547	41,693	26,087
2010-Feb-08	25,928	35,474	23,576	32,364	41,525	26,112
2010-Feb-09	25,438	35,167	23,941	32,164	41,333	26,150
2010-Feb-10	24,825	34,500	23,972	31,930	41,098	26,184
2010-Feb-11	24,275	33,988	23,834	31,669	40,819	26,205
2010-Feb-12	24,203	33,902	23,496	31,402	40,524	26,210
2010-Feb-15	23,998	33,697	23,392	31,023	40,179	26,125
2010-Feb-16	24,175	33,855	23,395	30,612	39,807	25,942
2010-Feb-17	24,898	34,825	23,539	30,182	39,435	25,731
2010-Feb-18	25,715	35,593	23,659	29,758	39,059	25,511
2010-Feb-19	26,318	36,167	23,742	29,348	38,684	25,291
2010-Feb-22	26,675	36,690	23,972	28,951	38,322	25,076
2010-Feb-23	26,873	37,167	23,975	28,582	38,000	24,880
2010-Feb-24	27,193	37,719	24,020	28,279	37,741	24,733
2010-Feb-25	27,600	38,643	24,302	28,045	37,569	24,631
2010-Feb-26	28,395	39,590	24,767	27,875	37,472	24,564
2010-Mar-01	29,015	40,045	25,164	27,754	37,412	24,525
2010-Mar-02	29,868	40,505	25,707	27,680	37,388	24,520
2010-Mar-03	31,100	41,655	27,946	27,656	37,412	24,600
2010-Mar-04	32,943	43,024	30,707	27,686	37,479	24,765
2010-Mar-05	34,025	43,931	31,772	27,742	37,567	24,938
2010-Mar-08	34,430	44,364	32,065	27,795	37,662	25,101
2010-Mar-09	34,530	44,560	31,815	27,861	37,765	25,258
2010-Mar-10	34,453	44,426	31,104	27,951	37,888	25,401
2010-Mar-11	35,393	45,321	31,454	28,128	38,070	25,578
2010-Mar-12	36,276	46,226	31,980	28,368	38,317	25,802
2010-Mar-15	36,838	46,774	32,133	28,662	38,632	26,064
2010-Mar-16	37,463	47,231	32,024	29,025	39,025	26,360
2010-Mar-17	38,000	47,821	32,057	29,424	39,451	26,670
2010-Mar-18	38,588	48,233	32,220	29,846	39,884	26,978
2010-Mar-19	38,613	48,319	32,283	30,268	40,314	27,267
2010-Mar-22	38,737	48,573	32,305	30,695	40,750	27,558
2010-Mar-23	38,445	48,236	32,143	31,129	41,186	27,831
2010-Mar-24	37,843	47,683	31,600	31,563	41,625	28,086
2010-Mar-25	36,150	46,212	30,664	31,958	42,033	28,313

2010-Mar-26	34,275	44,631	29,548	32,294	42,391	28,515
2010-Mar-29	32,150	42,881	28,822	32,566	42,697	28,696
2010-Mar-30	30,630	41,619	28,235	32,781	42,955	28,857
2010-Mar-31	30,188	41,643	28,217	32,957	43,183	29,013
2010-Apr-01	30,400	42,131	28,541	33,114	43,401	29,176
2010-Apr-06	30,745	42,363	28,774	33,261	43,607	29,344
2010-Apr-07	31,429	43,093	29,557	33,420	43,821	29,530
2010-Apr-08	32,216	43,773	30,652	33,598	44,041	29,753
2010-Apr-09	32,776	44,000	31,307	33,784	44,250	29,996
2010-Apr-12	32,989	44,125	31,530	33,963	44,433	30,236
2010-Apr-13	33,205	44,238	31,654	34,124	44,588	30,466
2010-Apr-14	33,397	44,288	31,898	34,270	44,729	30,690
2010-Apr-15	33,545	44,333	32,098	34,392	44,857	30,904
2010-Apr-16	33,373	44,336	32,148	34,468	44,946	31,044
2010-Apr-19	33,045	44,131	32,121	34,472	44,983	31,091
2010-Apr-20	32,548	43,567	31,511	34,422	44,971	31,082
2010-Apr-21	31,788	43,060	30,848	34,334	44,928	31,041
2010-Apr-22	31,125	42,452	30,115	34,221	44,857	30,985
2010-Apr-23	30,673	41,970	29,605	34,095	44,775	30,935
2010-Apr-26	30,313	41,607	29,143	33,925	44,652	30,858
2010-Apr-27	30,718	41,819	29,493	33,740	44,505	30,775
2010-Apr-28	32,025	42,643	30,407	33,580	44,367	30,717
2010-Apr-29	32,468	42,933	30,764	33,413	44,224	30,675
2010-Apr-30	32,560	43,113	30,716	33,232	44,067	30,631
2010-May-04	32,728	43,250	30,724	33,037	43,901	30,581
2010-May-05	33,147	43,526	31,166	32,854	43,741	30,544
2010-May-06	34,016	44,052	31,652	32,697	43,590	30,522
2010-May-07	34,516	44,379	32,075	32,566	43,462	30,520
2010-May-10	34,921	44,610	32,369	32,469	43,359	30,545
2010-May-11	35,342	45,067	32,816	32,442	43,321	30,617
2010-May-12	36,005	45,500	33,077	32,499	43,350	30,735
2010-May-13	37,276	45,993	33,352	32,670	43,454	30,886
2010-May-14	38,479	46,374	33,655	32,932	43,612	31,066
2010-May-17	40,158	46,929	33,753	33,264	43,789	31,251
2010-May-18	41,876	47,893	33,777	33,647	43,981	31,425
2010-May-19	43,626	49,321	33,532	34,076	44,213	31,584
2010-May-20	44,276	49,898	33,191	34,504	44,439	31,705
2010-May-21	44,000	49,466	32,587	34,897	44,629	31,769

2010-May-24	43,758	49,080	32,238	35,263	44,798	31,801
2010-May-25	43,237	48,814	31,891	35,605	44,955	31,813
2010-May-26	42,871	48,405	31,489	35,927	45,094	31,807
2010-May-27	41,737	47,540	30,852	36,205	45,202	31,772
2010-May-28	40,408	46,607	29,855	36,434	45,278	31,697
2010-Jun-01	38,908	45,179	28,077	36,618	45,306	31,562
2010-Jun-02	38,184	44,400	27,213	36,790	45,315	31,398
2010-Jun-03	37,461	43,771	26,761	36,953	45,322	31,240
2010-Jun-04	36,895	43,143	26,473	37,124	45,324	31,094
2010-Jun-07	36,355	42,714	26,345	37,298	45,333	30,968
2010-Jun-08	35,842	42,083	26,202	37,470	45,337	30,855
2010-Jun-09	35,026	41,333	25,914	37,627	45,328	30,747
2010-Jun-10	31,987	39,774	25,415	37,670	45,260	30,611
2010-Jun-11	28,658	38,119	24,859	37,557	45,109	30,426
2010-Jun-14	27,711	37,214	24,431	37,399	44,918	30,215
2010-Jun-15	26,895	36,383	24,005	37,210	44,694	29,992
2010-Jun-16	26,487	35,686	22,564	37,002	44,442	29,720
2010-Jun-17	26,208	35,055	20,882	36,771	44,159	29,377
2010-Jun-18	26,171	34,682	20,241	36,509	43,847	28,996
2010-Jun-21	26,224	34,523	20,130	36,233	43,519	28,598
2010-Jun-22	26,497	34,920	20,920	35,952	43,196	28,217
2010-Jun-23	26,618	35,193	21,739	35,661	42,866	27,847
2010-Jun-24	26,524	35,270	21,957	35,345	42,525	27,477
2010-Jun-25	26,163	35,018	21,825	34,975	42,160	27,092
2010-Jun-28	25,208	34,330	21,502	34,532	41,758	26,687
2010-Jun-29	23,724	33,398	20,960	33,985	41,307	26,261
2010-Jun-30	21,961	32,011	20,364	33,321	40,778	25,814
2010-Jul-01	20,447	30,727	19,775	32,548	40,158	25,355
2010-Jul-02	17,855	29,193	18,691	31,667	39,468	24,872
2010-Jul-05	17,003	27,881	18,119	30,767	38,748	24,390
2010-Jul-06	15,782	25,625	17,145	29,835	37,966	23,887
2010-Jul-07	14,750	24,534	16,297	28,885	37,157	23,367
2010-Jul-08	13,987	23,495	15,518	27,923	36,327	22,834
2010-Jul-09	13,724	23,105	15,055	26,989	35,512	22,308
2010-Jul-12	13,811	23,243	14,882	26,102	34,733	21,809
2010-Jul-13	14,032	23,595	14,618	25,273	34,014	21,360
2010-Jul-14	14,676	24,127	14,557	24,489	33,338	20,938
2010-Jul-15	15,379	24,739	14,741	23,753	32,704	20,538

2010-Jul-16	16,071	25,470	15,145	23,059	32,115	20,160
2010-Jul-19	16,314	25,786	15,433	22,391	31,550	19,796
2010-Jul-20	16,750	26,061	15,839	21,755	31,016	19,451
2010-Jul-21	17,358	26,470	16,264	21,166	30,521	19,129
2010-Jul-22	18,105	27,455	16,841	20,703	30,110	18,843
2010-Jul-23	18,803	28,441	17,282	20,375	29,788	18,591
2010-Jul-26	19,158	28,955	17,591	20,090	29,512	18,363
2010-Jul-27	19,984	29,425	17,661	19,859	29,280	18,151
2010-Jul-28	20,779	30,061	17,925	19,669	29,093	17,997
2010-Jul-29	21,711	30,693	18,516	19,519	28,948	17,918
2010-Jul-30	22,205	31,043	18,986	19,387	28,826	17,876
2010-Aug-02	22,837	31,377	19,302	19,274	28,721	17,848
2010-Aug-03	22,745	31,341	19,159	19,149	28,602	17,790
2010-Aug-04	22,276	30,795	18,641	19,004	28,455	17,686
2010-Aug-05	22,042	30,509	18,107	18,855	28,297	17,558
2010-Aug-06	22,229	30,750	18,143	18,724	28,155	17,435
2010-Aug-09	22,597	30,998	18,269	18,637	28,043	17,328
2010-Aug-10	23,275	31,590	18,747	18,622	27,983	17,254
2010-Aug-11	24,014	32,190	19,650	18,690	27,989	17,230
2010-Aug-12	24,717	32,790	20,719	18,832	28,058	17,261
2010-Aug-13	24,886	33,043	21,345	19,067	28,186	17,350
2010-Aug-16	24,994	33,248	21,619	19,333	28,365	17,467
2010-Aug-17	25,192	33,643	22,057	19,647	28,632	17,630
2010-Aug-18	25,519	34,048	22,602	20,006	28,950	17,840
2010-Aug-19	25,964	34,705	23,171	20,405	29,323	18,096
2010-Aug-20	26,414	35,360	23,669	20,828	29,732	18,383
2010-Aug-23	26,789	35,664	23,924	21,261	30,146	18,684
2010-Aug-24	26,789	35,690	23,974	21,686	30,549	18,996
2010-Aug-25	26,431	35,321	23,590	22,078	30,922	19,297
2010-Aug-26	25,917	34,750	23,060	22,429	31,256	19,574
2010-Aug-27	25,375	34,267	22,774	22,739	31,549	19,829
2010-Aug-31	25,018	34,050	22,539	23,029	31,824	20,066
2010-Sep-01	24,903	33,961	22,784	23,301	32,088	20,297
2010-Sep-02	25,461	34,370	23,923	23,571	32,351	20,552
2010-Sep-03	26,295	35,193	24,809	23,844	32,609	20,818
2010-Sep-06	26,989	36,017	26,131	24,117	32,862	21,113
2010-Sep-07	27,587	36,736	27,209	24,398	33,121	21,434
2010-Sep-08	27,987	37,102	27,961	24,665	33,377	21,777

2010-Sep-09	28,271	37,427	28,400	24,914	33,622	22,126
2010-Sep-10	28,147	37,482	28,373	25,129	33,849	22,455
2010-Sep-13	27,868	37,275	27,980	25,318	34,056	22,754
2010-Sep-14	27,203	36,805	27,220	25,463	34,237	23,018
2010-Sep-15	26,224	35,943	25,352	25,579	34,391	23,225
2010-Sep-16	25,421	35,011	22,348	25,684	34,531	23,348
2010-Sep-17	25,029	34,632	21,477	25,784	34,669	23,461
2010-Sep-20	24,883	34,453	21,168	25,872	34,792	23,561
2010-Sep-21	24,658	34,331	20,955	25,941	34,903	23,651
2010-Sep-22	23,992	33,834	20,517	25,965	34,978	23,710
2010-Sep-23	23,328	33,324	19,842	25,942	35,016	23,716
2010-Sep-24	22,850	32,925	19,413	25,879	35,020	23,673
2010-Sep-27	22,334	32,386	19,195	25,794	34,998	23,601
2010-Sep-28	21,595	31,825	18,643	25,681	34,951	23,502
2010-Sep-29	20,779	30,973	17,968	25,534	34,862	23,366
2010-Sep-30	20,145	30,314	17,612	25,355	34,738	23,199
2010-Oct-01	19,528	29,890	17,348	25,140	34,577	23,005
2010-Oct-04	19,072	29,550	17,168	24,896	34,383	22,789
2010-Oct-05	18,847	29,378	17,140	24,631	34,174	22,562
2010-Oct-06	18,347	29,425	17,463	24,349	33,965	22,345
2010-Oct-07	18,139	29,505	17,908	24,073	33,771	22,156
2010-Oct-08	18,197	29,667	18,560	23,816	33,602	22,006
2010-Oct-11	18,224	29,775	18,700	23,577	33,452	21,870
2010-Oct-12	18,086	29,507	18,657	23,346	33,301	21,741
2010-Oct-13	17,750	29,131	18,367	23,108	33,140	21,594
2010-Oct-14	17,183	28,536	18,007	22,832	32,945	21,396
2010-Oct-15	16,692	27,971	17,748	22,512	32,704	21,161
2010-Oct-18	16,369	27,536	17,390	22,158	32,422	20,870
2010-Oct-19	15,992	27,243	17,196	21,771	32,105	20,536
2010-Oct-20	15,750	27,086	17,162	21,363	31,771	20,176
2010-Oct-21	15,842	27,057	17,288	20,949	31,426	19,806
2010-Oct-22	16,168	27,369	17,733	20,550	31,089	19,451
2010-Oct-25	16,783	27,852	18,624	20,180	30,774	19,139
2010-Oct-26	17,708	28,398	19,962	19,864	30,494	18,897
2010-Oct-27	18,294	28,820	20,705	19,600	30,257	18,742
2010-Oct-28	18,324	28,920	20,540	19,363	30,054	18,682
2010-Oct-29	17,953	28,352	19,826	19,127	29,844	18,627
2010-Nov-01	17,614	27,929	19,410	18,885	29,627	18,568

2010-Nov-02	17,103	27,310	18,898	18,633	29,393	18,500
2010-Nov-03	16,700	26,815	18,960	18,390	29,159	18,448
2010-Nov-04	16,564	26,455	19,402	18,164	28,930	18,433
2010-Nov-05	16,436	26,288	20,024	17,951	28,709	18,453
2010-Nov-08	16,396	26,229	20,546	17,753	28,504	18,499
2010-Nov-09	16,542	26,383	21,183	17,584	28,322	18,583
2010-Nov-10	16,997	27,464	21,838	17,458	28,205	18,712
2010-Nov-11	16,953	27,607	21,629	17,352	28,115	18,846
2010-Nov-12	16,508	27,107	20,860	17,251	28,022	18,963
2010-Nov-15	16,197	26,583	19,823	17,155	27,923	19,052
2010-Nov-16	15,709	25,908	18,865	17,051	27,808	19,109
2010-Nov-17	15,164	24,962	17,733	16,945	27,659	19,118
2010-Nov-18	14,914	24,381	16,998	16,837	27,488	19,088
2010-Nov-19	14,908	24,221	16,545	16,727	27,307	19,021
2010-Nov-22	15,467	24,495	16,443	16,636	27,131	18,945
2010-Nov-23	16,297	25,105	16,549	16,576	26,984	18,875
2010-Nov-24	17,472	25,855	17,052	16,567	26,875	18,831
2010-Nov-25	19,176	26,875	17,168	16,633	26,819	18,803
2010-Nov-26	19,985	27,500	17,006	16,743	26,804	18,779
2010-Nov-29	21,000	27,921	16,556	16,897	26,816	18,751
2010-Nov-30	21,875	28,193	16,174	17,093	26,848	18,717
2010-Dec-01	22,358	28,229	15,821	17,314	26,886	18,672
2010-Dec-02	22,867	28,231	15,548	17,548	26,925	18,614
2010-Dec-03	22,900	28,100	15,540	17,772	26,950	18,541
2010-Dec-06	23,069	28,002	15,574	17,982	26,955	18,439
2010-Dec-07	23,272	27,976	15,431	18,167	26,941	18,288
2010-Dec-08	23,614	27,962	15,252	18,344	26,912	18,106
2010-Dec-09	23,819	27,743	15,055	18,528	26,873	17,924
2010-Dec-10	23,808	27,512	14,817	18,723	26,845	17,757
2010-Dec-13	23,638	26,983	14,580	18,924	26,813	17,596
2010-Dec-14	23,525	26,629	14,178	19,138	26,790	17,438
2010-Dec-15	23,064	26,190	13,616	19,350	26,770	17,260
2010-Dec-16	22,468	25,590	12,439	19,547	26,741	17,028
2010-Dec-17	21,308	24,998	11,253	19,709	26,698	16,736
2010-Dec-20	20,625	24,614	10,410	19,850	26,644	16,398
2010-Dec-21	20,153	24,386	9,493	19,970	26,577	16,008
2010-Dec-22	20,264	24,443	8,995	20,079	26,477	15,580
2010-Dec-23	20,265	24,580	8,531	20,190	26,376	15,144

2010-Dec-24	20,153	24,540	8,446	20,311	26,290	14,730
2011-Jan-04	20,065	25,100	7,613	20,440	26,241	14,323
2011-Jan-05	20,403	25,860	7,431	20,597	26,239	13,942
2011-Jan-06	20,708	26,605	8,157	20,781	26,294	13,622
2011-Jan-07	20,875	27,236	8,917	20,980	26,389	13,353
2011-Jan-10	21,044	27,533	9,253	21,185	26,500	13,110
2011-Jan-11	20,933	27,460	9,642	21,367	26,598	12,883
2011-Jan-12	20,642	27,212	9,924	21,512	26,669	12,662
2011-Jan-13	20,261	26,871	9,950	21,605	26,702	12,426
2011-Jan-14	19,785	26,519	9,951	21,625	26,691	12,185
2011-Jan-17	19,264	26,179	9,729	21,601	26,647	11,943
2011-Jan-18	18,694	25,757	9,429	21,524	26,574	11,705
2011-Jan-19	17,589	25,179	9,214	21,381	26,474	11,473
2011-Jan-20	16,417	24,660	9,100	21,183	26,355	11,249
2011-Jan-21	15,322	24,143	8,929	20,932	26,219	11,028
2011-Jan-24	14,483	23,698	8,655	20,651	26,072	10,799
2011-Jan-25	13,153	22,988	8,308	20,320	25,905	10,557
2011-Jan-26	12,019	21,905	8,002	19,945	25,703	10,309
2011-Jan-27	11,444	21,329	7,850	19,540	25,481	10,062
2011-Jan-28	11,075	20,664	7,664	19,115	25,245	9,816
2011-Jan-31	10,850	20,143	7,590	18,683	25,000	9,575
2011-Feb-01	10,636	19,883	7,723	18,250	24,763	9,346
2011-Feb-02	10,475	19,637	7,969	17,815	24,530	9,139
2011-Feb-03	10,653	19,734	8,150	17,401	24,315	8,957
2011-Feb-04	11,047	20,289	8,350	17,020	24,138	8,821
2011-Feb-07	11,722	20,638	8,708	16,701	23,993	8,736
2011-Feb-08	12,322	20,993	9,653	16,424	23,872	8,711
2011-Feb-09	12,936	21,262	10,281	16,183	23,768	8,737
2011-Feb-10	13,344	21,705	10,748	15,953	23,677	8,796
2011-Feb-11	13,932	22,313	11,115	15,742	23,601	8,882
2011-Feb-14	14,431	23,060	11,745	15,551	23,552	8,992
2011-Feb-15	15,067	24,417	12,986	15,384	23,529	9,171
2011-Feb-16	15,903	25,660	14,548	15,234	23,522	9,408
2011-Feb-17	16,433	26,119	15,398	15,092	23,506	9,649
2011-Feb-18	16,478	26,248	15,374	14,945	23,473	9,865
2011-Feb-21	16,303	25,933	15,148	14,787	23,420	10,061
2011-Feb-22	15,853	25,368	14,498	14,618	23,350	10,223
2011-Feb-23	15,303	24,860	13,438	14,440	23,272	10,340

2011-Feb-24	14,994	24,579	13,105	14,264	23,195	10,445
2011-Feb-25	14,850	24,550	13,245	14,100	23,130	10,555
2011-Feb-28	14,892	24,624	13,314	13,954	23,078	10,675
2011-Mar-01	14,989	24,700	13,355	13,831	23,043	10,805
2011-Mar-02	15,139	25,081	13,626	13,749	23,039	10,953
2011-Mar-03	15,565	25,850	14,435	13,720	23,079	11,130
2011-Mar-04	15,967	26,488	14,855	13,742	23,157	11,328
2011-Mar-07	16,197	26,818	15,133	13,799	23,261	11,544
2011-Mar-08	16,461	27,010	15,533	13,909	23,395	11,785
2011-Mar-09	16,932	27,308	16,078	14,073	23,575	12,054
2011-Mar-10	17,117	27,445	16,488	14,262	23,779	12,342
2011-Mar-11	17,139	27,424	16,783	14,464	24,005	12,646
2011-Mar-14	17,069	27,326	16,836	14,672	24,244	12,954
2011-Mar-15	16,681	27,045	17,190	14,873	24,483	13,270
2011-Mar-16	16,594	26,929	17,271	15,077	24,726	13,580
2011-Mar-17	16,671	26,823	17,218	15,278	24,962	13,882
2011-Mar-18	16,672	26,690	16,943	15,465	25,176	14,168
2011-Mar-21	16,682	26,518	16,873	15,631	25,372	14,440
2011-Mar-22	16,572	26,488	16,833	15,772	25,555	14,680
2011-Mar-23	16,403	26,529	16,945	15,888	25,730	14,902
2011-Mar-24	16,279	26,478	17,008	15,986	25,889	15,111
2011-Mar-25	16,229	26,487	17,035	16,062	26,029	15,308
2011-Mar-28	16,278	26,524	17,060	16,124	26,144	15,485
2011-Mar-29	16,169	26,329	16,824	16,160	26,208	15,613
2011-Mar-30	15,826	25,843	16,328	16,158	26,214	15,672
2011-Mar-31	15,511	25,340	15,886	16,127	26,188	15,689
2011-Apr-01	15,089	24,945	15,533	16,081	26,144	15,694
2011-Apr-04	14,611	24,671	15,265	16,024	26,102	15,698
2011-Apr-05	14,233	24,300	14,520	15,970	26,067	15,699
2011-Apr-06	13,897	24,019	13,631	15,924	26,039	15,705
2011-Apr-07	13,567	23,714	12,824	15,876	26,010	15,696
2011-Apr-08	13,203	23,433	12,312	15,821	25,973	15,665
2011-Apr-11	13,035	23,170	11,968	15,759	25,924	15,620
2011-Apr-12	12,886	22,905	11,407	15,689	25,864	15,555
2011-Apr-13	12,439	22,540	10,907	15,599	25,780	15,464
2011-Apr-14	12,175	22,200	10,457	15,486	25,658	15,331
2011-Apr-15	11,956	21,869	10,107	15,352	25,504	15,173
2011-Apr-18	11,789	21,643	9,895	15,206	25,332	14,999

2011-Apr-19	11,489	21,326	9,560	15,040	25,142	14,800
2011-Apr-20	11,194	21,002	9,074	14,849	24,932	14,566
2011-Apr-21	10,853	20,473	8,765	14,640	24,699	14,309
2011-Apr-26	10,706	20,270	8,735	14,425	24,461	14,040
2011-Apr-27	10,843	20,429	9,179	14,218	24,231	13,785
2011-Apr-28	11,303	20,893	9,893	14,038	24,026	13,542
2011-May-03	12,425	21,795	10,997	13,900	23,855	13,333
2011-May-04	13,088	22,553	11,983	13,780	23,713	13,158
2011-May-05	13,612	23,061	12,950	13,678	23,592	13,025
2011-May-06	14,033	23,383	13,340	13,590	23,487	12,907
2011-May-09	14,356	23,638	13,569	13,516	23,392	12,799
2011-May-10	14,619	23,650	13,876	13,456	23,296	12,696
2011-May-11	14,569	23,514	13,776	13,399	23,197	12,589
2011-May-12	14,397	23,012	13,198	13,338	23,081	12,461
2011-May-13	14,167	22,460	12,576	13,268	22,946	12,311
2011-May-16	13,978	21,969	12,072	13,195	22,801	12,153
2011-May-17	13,650	21,281	11,608	13,122	22,649	11,995
2011-May-18	13,481	21,048	11,260	13,055	22,506	11,841
2011-May-19	13,581	21,314	11,448	13,005	22,385	11,705
2011-May-20	13,974	21,813	12,005	12,983	22,289	11,596
2011-May-23	14,508	22,124	12,438	12,992	22,217	11,527
2011-May-24	14,872	22,419	12,974	13,025	22,163	11,505
2011-May-25	15,415	23,233	13,844	13,087	22,147	11,539
2011-May-26	15,789	23,652	14,143	13,173	22,155	11,600
2011-May-27	15,831	23,612	14,052	13,266	22,169	11,670
2011-May-31	15,739	23,364	13,417	13,361	22,185	11,737
2011-Jun-01	15,633	23,124	13,119	13,468	22,204	11,810
2011-Jun-02	15,556	22,905	13,076	13,580	22,228	11,898
2011-Jun-03	15,469	22,821	13,121	13,697	22,259	11,998
2011-Jun-06	15,433	22,858	13,147	13,819	22,300	12,107
2011-Jun-07	15,679	22,950	13,347	13,958	22,354	12,233
2011-Jun-08	16,064	23,367	13,798	14,121	22,433	12,390
2011-Jun-09	16,506	23,690	14,310	14,309	22,540	12,575
2011-Jun-10	16,800	23,810	14,526	14,512	22,658	12,768
2011-Jun-13	17,038	24,011	14,724	14,719	22,777	12,953
2011-Jun-14	17,256	24,238	14,926	14,917	22,889	13,121
2011-Jun-15	17,336	24,290	14,900	15,081	22,972	13,251
2011-Jun-16	17,253	24,095	14,490	15,220	23,024	13,334

2011-Jun-17	16,997	23,818	13,965	15,333	23,049	13,368
2011-Jun-20	16,828	23,583	13,576	15,426	23,055	13,376
2011-Jun-21	16,594	23,311	13,226	15,500	23,045	13,365
2011-Jun-22	16,369	23,111	12,812	15,559	23,027	13,329
2011-Jun-23	16,142	23,033	12,455	15,611	23,011	13,285
2011-Jun-24	15,944	22,929	11,886	15,663	23,008	13,241
2011-Jun-27	15,678	22,700	11,360	15,713	23,016	13,201
2011-Jun-28	15,367	22,345	10,505	15,759	23,028	13,149
2011-Jun-29	15,119	22,169	9,876	15,808	23,058	13,091
2011-Jun-30	14,947	22,002	9,429	15,857	23,090	13,030
2011-Jul-01	14,875	21,960	9,245	15,900	23,111	12,956
2011-Jul-04	14,853	21,888	9,129	15,930	23,114	12,861
2011-Jul-05	14,971	22,078	9,153	15,945	23,112	12,751
2011-Jul-06	15,247	22,410	9,427	15,958	23,112	12,633
2011-Jul-07	15,722	22,741	9,684	15,968	23,096	12,494
2011-Jul-08	16,017	22,940	9,825	15,975	23,072	12,350
2011-Jul-11	16,186	22,976	9,819	15,987	23,051	12,209
2011-Jul-12	16,125	22,829	9,619	16,000	23,033	12,083
2011-Jul-13	15,825	22,533	9,286	16,007	23,013	11,955
2011-Jul-14	15,508	22,207	8,914	16,005	22,990	11,816
2011-Jul-15	15,297	21,933	8,648	15,999	22,960	11,667
2011-Jul-18	15,058	21,733	8,469	15,987	22,923	11,511
2011-Jul-19	14,987	21,530	8,372	15,964	22,875	11,345
2011-Jul-20	14,935	21,486	8,375	15,926	22,813	11,164
2011-Jul-21	14,881	21,430	8,471	15,872	22,737	10,970
2011-Jul-22	14,731	21,507	8,543	15,803	22,661	10,770
2011-Jul-25	14,742	21,590	8,610	15,726	22,580	10,567
2011-Jul-26	14,708	21,587	8,626	15,641	22,491	10,357
2011-Jul-27	14,653	21,535	8,607	15,552	22,400	10,147
2011-Jul-28	14,508	21,573	8,533	15,460	22,316	9,948
2011-Jul-29	14,394	21,515	8,375	15,374	22,239	9,762
2011-Aug-01	14,347	21,472	8,279	15,291	22,168	9,585
2011-Aug-02	14,241	21,406	8,165	15,213	22,105	9,417
2011-Aug-03	14,150	21,352	8,095	15,139	22,046	9,259
2011-Aug-04	14,079	21,250	8,119	15,070	21,987	9,115
2011-Aug-05	14,050	21,245	8,245	15,007	21,931	8,993
2011-Aug-08	13,969	21,231	8,287	14,950	21,882	8,891
2011-Aug-09	13,857	21,152	8,390	14,899	21,842	8,821

2011-Aug-10	13,854	21,112	8,595	14,857	21,807	8,778
2011-Aug-11	13,960	21,186	8,912	14,824	21,780	8,761
2011-Aug-12	14,094	21,305	9,183	14,798	21,758	8,759
2011-Aug-15	14,250	21,424	9,494	14,778	21,742	8,771
2011-Aug-16	14,506	21,636	9,767	14,763	21,728	8,791
2011-Aug-17	14,678	21,738	9,929	14,744	21,705	8,808
2011-Aug-18	14,700	21,773	10,173	14,710	21,673	8,824
2011-Aug-19	14,753	21,798	10,364	14,668	21,635	8,842
2011-Aug-22	14,875	21,890	10,619	14,624	21,599	8,869
2011-Aug-23	14,989	21,948	10,902	14,586	21,569	8,912
2011-Aug-24	15,089	22,031	11,146	14,561	21,553	8,974
2011-Aug-25	15,025	22,029	11,288	14,545	21,547	9,053
2011-Aug-26	14,814	21,910	11,321	14,529	21,546	9,142
2011-Aug-30	14,533	21,824	11,241	14,512	21,549	9,234
2011-Aug-31	14,339	21,767	11,279	14,490	21,557	9,331
2011-Sep-01	14,106	21,714	11,444	14,463	21,564	9,433
2011-Sep-02	13,953	21,655	11,806	14,432	21,572	9,545
2011-Sep-05	13,736	21,574	12,181	14,398	21,574	9,666
2011-Sep-06	13,562	21,473	12,690	14,359	21,570	9,802
2011-Sep-07	13,425	21,387	13,233	14,316	21,564	9,955
2011-Sep-08	13,375	21,401	13,598	14,274	21,559	10,122
2011-Sep-09	13,408	21,556	13,824	14,237	21,558	10,298
2011-Sep-12	13,478	21,601	13,978	14,207	21,561	10,485
2011-Sep-13	13,658	21,814	14,045	14,184	21,573	10,677
2011-Sep-14	13,911	22,105	14,190	14,173	21,596	10,878
2011-Sep-15	14,053	22,376	14,183	14,169	21,630	11,081
2011-Sep-16	14,219	22,488	13,963	14,174	21,671	11,276
2011-Sep-19	14,209	22,580	13,658	14,179	21,716	11,456
2011-Sep-20	14,117	22,479	13,112	14,184	21,758	11,617
2011-Sep-21	14,035	22,374	12,236	14,190	21,798	11,745
2011-Sep-22	14,006	22,393	11,636	14,195	21,841	11,847
2011-Sep-23	14,132	22,630	11,333	14,201	21,889	11,927
2011-Sep-26	14,300	22,836	11,279	14,208	21,940	11,997
2011-Sep-27	14,383	23,038	11,357	14,212	21,994	12,059
2011-Sep-28	14,550	23,321	11,433	14,214	22,050	12,115
2011-Sep-29	14,756	23,633	11,617	14,216	22,113	12,171
2011-Sep-30	14,939	23,907	11,757	14,224	22,184	12,224
2011-Oct-03	15,053	24,153	11,875	14,234	22,263	12,274

2011-Oct-04	15,311	24,435	12,185	14,249	22,348	12,326
2011-Oct-05	15,811	24,813	12,680	14,276	22,443	12,386
2011-Oct-06	16,175	25,226	13,318	14,312	22,550	12,458
2011-Oct-07	16,394	25,590	14,038	14,358	22,668	12,550
2011-Oct-10	16,540	25,949	14,382	14,416	22,803	12,652
2011-Oct-11	16,833	26,369	14,783	14,492	22,955	12,770
2011-Oct-12	17,214	26,736	15,271	14,588	23,120	12,903
2011-Oct-13	17,544	27,013	15,683	14,703	23,297	13,044
2011-Oct-14	17,831	27,198	15,857	14,832	23,482	13,179
2011-Oct-17	17,964	27,319	15,961	14,973	23,673	13,305
2011-Oct-18	18,175	27,343	15,840	15,127	23,869	13,410
2011-Oct-19	18,372	27,312	15,417	15,292	24,066	13,483
2011-Oct-20	18,359	27,075	14,960	15,458	24,255	13,528
2011-Oct-21	18,292	26,695	14,517	15,620	24,427	13,551
2011-Oct-24	18,194	26,490	14,155	15,778	24,590	13,557
2011-Oct-25	17,976	26,290	13,933	15,922	24,739	13,554
2011-Oct-26	17,867	26,098	13,824	16,053	24,872	13,541
2011-Oct-27	17,656	25,855	13,883	16,174	24,988	13,531
2011-Oct-28	17,596	25,788	13,875	16,286	25,098	13,529
2011-Oct-31	17,533	25,743	13,764	16,397	25,203	13,532
2011-Nov-01	17,392	25,669	13,440	16,506	25,310	13,543
2011-Nov-02	17,283	25,533	13,008	16,614	25,415	13,569
2011-Nov-03	17,103	25,335	12,755	16,718	25,513	13,606
2011-Nov-04	16,878	25,169	12,283	16,809	25,598	13,638
2011-Nov-07	16,639	25,014	11,926	16,887	25,670	13,659
2011-Nov-08	16,392	24,836	11,664	16,954	25,730	13,669
2011-Nov-09	16,244	24,640	11,538	17,011	25,774	13,673
2011-Nov-10	16,125	24,543	11,517	17,056	25,805	13,670
2011-Nov-11	16,069	24,512	11,605	17,094	25,825	13,665
2011-Nov-14	16,061	24,510	11,702	17,127	25,837	13,659
2011-Nov-15	16,128	24,529	11,856	17,155	25,840	13,648
2011-Nov-16	16,256	24,764	11,979	17,170	25,838	13,624
2011-Nov-17	16,456	25,221	12,053	17,179	25,838	13,582
2011-Nov-18	16,647	25,663	12,197	17,187	25,840	13,521
2011-Nov-21	16,732	25,745	12,299	17,194	25,834	13,452
2011-Nov-22	16,785	25,950	12,314	17,192	25,820	13,369
2011-Nov-23	16,781	26,024	12,140	17,178	25,796	13,265
2011-Nov-24	16,671	25,995	11,725	17,149	25,762	13,133

2011-Nov-25	16,450	25,789	11,358	17,103	25,715	12,983
2011-Nov-28	16,250	25,539	11,165	17,045	25,656	12,823
2011-Nov-29	16,050	25,321	11,014	16,975	25,588	12,662
2011-Nov-30	15,772	25,100	10,864	16,888	25,515	12,510
2011-Dec-01	15,550	24,983	10,702	16,794	25,445	12,369
2011-Dec-02	15,378	24,926	10,662	16,697	25,386	12,240
2011-Dec-05	15,329	24,935	10,503	16,602	25,334	12,118
2011-Dec-06	15,328	24,967	10,412	16,513	25,290	12,001
2011-Dec-07	15,315	25,030	10,303	16,428	25,254	11,884
2011-Dec-08	15,306	25,083	10,452	16,350	25,229	11,769
2011-Dec-09	15,400	25,190	10,805	16,277	25,209	11,667
2011-Dec-12	15,462	25,300	11,231	16,208	25,194	11,582
2011-Dec-13	15,576	25,383	11,557	16,147	25,184	11,520
2011-Dec-14	15,665	25,579	11,690	16,093	25,186	11,476
2011-Dec-15	15,785	25,667	11,702	16,049	25,197	11,441
2011-Dec-16	15,818	25,736	11,710	16,014	25,216	11,422
2011-Dec-19	15,800	25,768	11,724	15,986	25,241	11,415
2011-Dec-20	15,629	25,677	11,526	15,961	25,269	11,410
2011-Dec-21	15,160	25,450	11,168	15,924	25,296	11,398
2011-Dec-22	14,774	25,025	10,662	15,879	25,312	11,369
2011-Dec-23	14,481	24,721	10,345	15,827	25,319	11,327
2012-Jan-03	14,224	24,397	10,125	15,765	25,315	11,275
2012-Jan-04	14,041	24,250	9,917	15,696	25,306	11,210
2012-Jan-05	13,774	23,983	9,664	15,613	25,280	11,133
2012-Jan-06	13,530	23,657	9,342	15,515	25,228	11,043
2012-Jan-09	13,341	23,473	8,895	15,405	25,155	10,933
2012-Jan-10	12,956	23,150	8,388	15,279	25,068	10,802
2012-Jan-11	12,218	22,552	8,036	15,127	24,955	10,660
2012-Jan-12	11,700	21,998	7,714	14,958	24,821	10,512
2012-Jan-13	10,731	21,183	7,398	14,760	24,660	10,368
2012-Jan-16	10,082	20,455	7,126	14,548	24,483	10,227
2012-Jan-17	9,579	19,936	6,911	14,325	24,296	10,085
2012-Jan-18	8,829	19,238	6,717	14,084	24,093	9,942
2012-Jan-19	8,274	18,642	6,531	13,835	23,878	9,797
2012-Jan-20	7,824	18,127	6,407	13,577	23,649	9,654
2012-Jan-23	7,315	17,718	6,265	13,308	23,409	9,508
2012-Jan-24	6,971	17,308	6,047	13,030	23,155	9,359
2012-Jan-25	6,459	16,868	5,915	12,734	22,885	9,209

2012-Jan-26	6,047	16,266	5,708	12,425	22,593	9,056
2012-Jan-27	5,668	15,740	5,495	12,104	22,281	8,891
2012-Jan-30	5,382	15,286	5,264	11,770	21,951	8,706
2012-Jan-31	4,962	14,886	5,090	11,420	21,604	8,501
2012-Feb-01	4,696	14,512	4,974	11,057	21,242	8,282
2012-Feb-02	4,559	14,371	4,943	10,687	20,868	8,057
2012-Feb-03	4,619	14,424	5,065	10,315	20,493	7,836
2012-Feb-06	4,876	14,635	5,521	9,950	20,123	7,629
2012-Feb-07	5,244	15,001	5,983	9,598	19,764	7,438
2012-Feb-08	5,735	15,479	6,343	9,268	19,424	7,265
2012-Feb-09	6,275	16,020	7,090	8,972	19,110	7,129
2012-Feb-10	6,703	16,552	7,979	8,703	18,828	7,040
2012-Feb-13	7,065	16,998	8,250	8,456	18,570	6,970
2012-Feb-14	7,203	17,129	8,281	8,222	18,328	6,909
2012-Feb-15	7,062	17,030	8,091	7,989	18,087	6,848
2012-Feb-16	6,694	16,759	7,810	7,753	17,846	6,786
2012-Feb-17	6,375	16,470	7,668	7,515	17,607	6,730
2012-Feb-20	6,141	16,217	7,621	7,275	17,365	6,688
2012-Feb-21	5,619	15,908	7,546	7,030	17,124	6,660
2012-Feb-22	5,038	15,340	7,771	6,791	16,883	6,651
2012-Feb-23	4,662	14,776	8,031	6,556	16,642	6,661
2012-Feb-24	4,488	14,388	8,180	6,348	16,416	6,687
2012-Feb-27	4,438	14,253	8,285	6,160	16,209	6,726
2012-Feb-28	4,349	14,129	8,442	5,986	16,016	6,777
2012-Feb-29	4,221	13,949	8,693	5,832	15,839	6,843
2012-Mar-01	4,165	13,955	8,805	5,695	15,683	6,919
2012-Mar-02	4,159	13,964	8,845	5,573	15,544	7,000
2012-Mar-05	4,179	13,970	8,985	5,468	15,419	7,091
2012-Mar-06	4,207	14,055	8,724	5,376	15,311	7,180
2012-Mar-07	4,324	14,300	8,488	5,305	15,225	7,266
2012-Mar-08	4,615	14,638	8,260	5,257	15,171	7,351
2012-Mar-09	4,918	14,910	8,128	5,232	15,143	7,439
2012-Mar-12	5,388	15,219	8,057	5,233	15,141	7,532
2012-Mar-13	5,706	15,498	7,986	5,257	15,162	7,628
2012-Mar-14	5,897	15,760	7,898	5,297	15,203	7,726
2012-Mar-15	6,088	16,040	7,836	5,348	15,259	7,822
2012-Mar-16	6,324	16,264	7,788	5,405	15,320	7,913
2012-Mar-19	6,596	16,634	7,733	5,463	15,387	7,987

2012-Mar-20	6,769	16,829	7,771	5,513	15,448	8,046
2012-Mar-21	6,881	16,935	7,900	5,552	15,496	8,098
2012-Mar-22	6,978	16,999	8,078	5,575	15,529	8,131
2012-Mar-23	7,119	17,053	8,155	5,589	15,546	8,137
2012-Mar-26	7,171	16,995	8,174	5,592	15,546	8,134
2012-Mar-27	7,191	16,967	8,143	5,592	15,540	8,130
2012-Mar-28	7,324	17,043	8,079	5,601	15,541	8,129
2012-Mar-29	7,544	17,145	7,955	5,629	15,553	8,134
2012-Mar-30	7,728	17,293	7,845	5,674	15,581	8,140
2012-Apr-02	7,797	17,295	7,781	5,729	15,617	8,145
2012-Apr-03	7,797	17,380	7,650	5,802	15,666	8,149
2012-Apr-04	7,776	17,343	7,550	5,893	15,733	8,142
2012-Apr-05	7,713	17,265	7,458	5,995	15,816	8,122
2012-Apr-10	7,765	17,300	7,479	6,104	15,913	8,099
2012-Apr-11	8,006	17,670	7,816	6,223	16,027	8,083
2012-Apr-12	8,347	17,998	8,229	6,356	16,156	8,076
2012-Apr-13	8,794	18,395	8,755	6,509	16,304	8,078
2012-Apr-16	9,166	18,661	8,963	6,676	16,461	8,084
2012-Apr-17	9,659	19,110	9,288	6,859	16,632	8,098
2012-Apr-18	10,185	19,552	10,095	7,059	16,818	8,135
2012-Apr-19	10,949	20,014	10,624	7,284	17,017	8,199
2012-Apr-20	13,574	20,629	11,233	7,592	17,228	8,290
2012-Apr-23	14,426	21,200	11,624	7,919	17,447	8,402
2012-Apr-24	15,450	21,943	12,012	8,270	17,681	8,532
2012-Apr-25	16,306	22,545	12,321	8,634	17,925	8,674
2012-Apr-26	16,794	22,971	12,357	9,004	18,174	8,820
2012-Apr-27	17,088	23,250	12,207	9,377	18,424	8,963
2012-Apr-30	17,044	23,232	11,987	9,742	18,664	9,102
2012-May-01	16,961	23,223	11,790	10,097	18,896	9,235
2012-May-02	16,785	23,024	11,581	10,436	19,109	9,363
2012-May-03	16,185	22,270	11,235	10,750	19,290	9,479
2012-May-04	15,088	20,543	10,775	11,024	19,410	9,575
2012-May-08	14,241	19,325	10,203	11,266	19,488	9,645
2012-May-09	13,797	18,714	9,795	11,488	19,543	9,700
2012-May-10	13,409	18,331	9,429	11,696	19,588	9,742
2012-May-11	13,144	18,083	9,157	11,895	19,625	9,776
2012-May-14	12,918	17,924	8,902	12,081	19,654	9,803
2012-May-15	12,725	17,887	8,681	12,254	19,679	9,827

2012-May-16	12,541	17,785	8,519	12,414	19,695	9,850
2012-May-17	12,413	17,789	8,420	12,568	19,712	9,871
2012-May-18	12,288	18,525	8,333	12,718	19,750	9,894
2012-May-21	12,100	18,814	8,133	12,862	19,799	9,913
2012-May-22	11,506	18,814	7,864	12,988	19,851	9,927
2012-May-23	10,847	18,452	7,431	13,091	19,889	9,925
2012-May-24	10,162	17,855	7,071	13,163	19,895	9,900
2012-May-25	9,594	17,426	6,715	13,205	19,876	9,850
2012-May-28	9,239	17,121	6,381	13,219	19,834	9,771
2012-May-29	8,763	16,800	5,983	13,206	19,772	9,672
2012-May-30	8,324	16,430	5,683	13,162	19,682	9,551
2012-May-31	7,888	16,057	5,288	13,085	19,566	9,391
2012-Jun-01	7,588	15,902	5,055	12,973	19,429	9,206
2012-Jun-06	7,344	15,766	4,939	12,765	19,267	8,996
2012-Jun-07	7,418	15,993	4,895	12,532	19,093	8,771
2012-Jun-08	7,876	16,518	5,002	12,279	18,912	8,538
2012-Jun-11	8,282	16,850	5,258	12,012	18,722	8,302
2012-Jun-12	8,719	17,150	5,490	11,743	18,528	8,073
2012-Jun-13	9,041	17,465	5,783	11,474	18,336	7,859
2012-Jun-14	9,641	17,876	6,079	11,228	18,157	7,662
2012-Jun-15	9,924	18,041	6,213	10,993	17,984	7,476
2012-Jun-18	10,124	18,146	6,380	10,771	17,822	7,303
2012-Jun-19	10,106	18,054	6,745	10,568	17,681	7,153
2012-Jun-20	9,922	17,963	7,123	10,396	17,595	7,032
2012-Jun-21	9,529	17,647	7,210	10,239	17,539	6,932
2012-Jun-22	9,156	17,337	7,117	10,084	17,493	6,843
2012-Jun-25	8,818	17,088	7,013	9,931	17,452	6,762
2012-Jun-26	8,544	16,834	6,905	9,778	17,410	6,687
2012-Jun-27	8,141	16,721	6,771	9,619	17,370	6,616
2012-Jun-28	7,953	16,653	6,661	9,460	17,329	6,549
2012-Jun-29	8,344	16,698	6,697	9,320	17,293	6,488
2012-Jul-02	8,406	16,849	6,775	9,186	17,262	6,433
2012-Jul-03	8,719	17,096	7,001	9,067	17,214	6,389
2012-Jul-04	9,072	17,353	7,255	8,966	17,165	6,359
2012-Jul-05	9,430	17,731	7,643	8,897	17,129	6,352
2012-Jul-06	9,859	18,091	7,968	8,864	17,117	6,370
2012-Jul-09	9,988	18,225	8,147	8,858	17,129	6,406
2012-Jul-10	10,179	18,338	8,297	8,878	17,160	6,459

2012-Jul-11	10,476	18,418	8,359	8,919	17,203	6,525
2012-Jul-12	10,688	18,494	8,459	8,983	17,259	6,607
2012-Jul-13	10,918	18,633	8,590	9,070	17,333	6,704
2012-Jul-16	10,982	18,700	8,683	9,173	17,421	6,817
2012-Jul-17	11,056	18,669	8,787	9,289	17,513	6,942
2012-Jul-18	10,926	18,563	8,786	9,408	17,606	7,070
2012-Jul-19	10,606	18,336	8,625	9,514	17,685	7,194
2012-Jul-20	10,212	18,076	8,475	9,592	17,737	7,310
2012-Jul-23	9,853	17,849	8,387	9,644	17,770	7,414
2012-Jul-24	9,497	17,608	8,266	9,670	17,785	7,507
2012-Jul-25	9,147	17,463	8,148	9,674	17,785	7,586
2012-Jul-26	8,694	17,260	7,984	9,642	17,764	7,649
2012-Jul-27	8,271	17,034	7,811	9,587	17,731	7,702
2012-Jul-30	8,053	16,871	7,613	9,518	17,688	7,743
2012-Jul-31	7,694	16,649	7,443	9,438	17,642	7,767
2012-Aug-01	7,359	16,428	7,225	9,352	17,590	7,770
2012-Aug-02	7,085	16,229	7,038	9,271	17,543	7,764
2012-Aug-03	6,831	16,046	6,900	9,193	17,500	7,757
2012-Aug-06	6,591	15,895	6,738	9,119	17,460	7,748
2012-Aug-07	6,338	15,729	6,533	9,046	17,424	7,736
2012-Aug-08	6,053	15,552	6,316	8,976	17,385	7,720
2012-Aug-09	5,885	15,431	6,163	8,907	17,344	7,704
2012-Aug-10	5,818	15,367	6,074	8,823	17,299	7,683
2012-Aug-13	5,756	15,327	5,968	8,735	17,249	7,656
2012-Aug-14	5,732	15,287	5,890	8,635	17,188	7,619
2012-Aug-15	5,731	15,331	5,822	8,524	17,121	7,571
2012-Aug-16	5,679	15,403	5,866	8,399	17,043	7,512
2012-Aug-17	5,784	15,510	5,880	8,263	16,957	7,442
2012-Aug-20	5,918	15,709	5,928	8,127	16,874	7,368
2012-Aug-21	6,082	15,917	6,033	7,991	16,793	7,293
2012-Aug-22	6,168	16,083	6,062	7,847	16,715	7,216
2012-Aug-23	6,126	16,107	5,993	7,695	16,635	7,134
2012-Aug-24	6,009	16,060	5,837	7,531	16,550	7,042
2012-Aug-28	5,866	15,926	5,674	7,361	16,457	6,942
2012-Aug-29	5,631	15,699	5,443	7,180	16,358	6,831
2012-Aug-30	5,303	15,388	5,208	6,992	16,252	6,711
2012-Aug-31	5,063	15,126	5,040	6,808	16,145	6,592
2012-Sep-03	4,838	14,875	4,922	6,629	16,039	6,474

2012-Sep-04	4,588	14,478	4,781	6,453	15,926	6,353
2012-Sep-05	4,153	14,073	4,568	6,275	15,808	6,230
2012-Sep-06	3,753	13,715	4,293	6,095	15,684	6,102
2012-Sep-07	3,528	13,558	4,179	5,923	15,560	5,975
2012-Sep-10	3,366	13,370	4,040	5,759	15,438	5,849
2012-Sep-11	3,206	13,114	3,995	5,598	15,313	5,728
2012-Sep-12	2,959	12,805	3,952	5,440	15,185	5,612
2012-Sep-13	2,706	12,557	3,921	5,285	15,056	5,502
2012-Sep-14	2,397	12,143	3,884	5,129	14,919	5,397
2012-Sep-17	2,238	11,810	3,817	4,976	14,778	5,294
2012-Sep-18	2,026	11,590	3,958	4,823	14,635	5,201
2012-Sep-19	1,891	11,337	4,100	4,675	14,488	5,120
2012-Sep-20	1,803	11,166	4,298	4,533	14,342	5,053
2012-Sep-21	1,679	10,989	4,498	4,393	14,194	4,997
2012-Sep-24	1,544	10,796	4,612	4,251	14,042	4,949
2012-Sep-25	1,250	10,469	4,612	4,101	13,880	4,904
2012-Sep-26	1,020	10,302	4,524	3,944	13,714	4,858
2012-Sep-27	954	10,220	4,428	3,784	13,543	4,812
2012-Sep-28	1,007	10,288	4,419	3,629	13,373	4,763
2012-Oct-01	1,133	10,568	4,457	3,474	13,208	4,716
2012-Oct-02	1,453	10,795	4,557	3,325	13,044	4,670
2012-Oct-03	1,835	11,276	4,671	3,183	12,889	4,625
2012-Oct-04	2,529	11,875	4,786	3,062	12,749	4,582
2012-Oct-05	3,300	12,493	4,994	2,968	12,629	4,549
2012-Oct-08	4,021	13,040	5,165	2,901	12,528	4,527
2012-Oct-09	4,756	14,011	5,379	2,864	12,464	4,517
2012-Oct-10	5,456	15,006	5,638	2,859	12,441	4,523
2012-Oct-11	6,162	15,658	6,123	2,887	12,450	4,554
2012-Oct-12	6,494	15,860	6,433	2,935	12,475	4,600
2012-Oct-15	6,575	15,958	6,684	2,993	12,511	4,659
2012-Oct-16	6,666	16,099	6,999	3,062	12,565	4,733
2012-Oct-17	6,566	16,084	7,109	3,142	12,632	4,818
2012-Oct-18	6,331	15,940	7,165	3,228	12,706	4,913
2012-Oct-19	6,028	15,759	7,096	3,312	12,779	5,010
2012-Oct-22	5,859	15,540	6,964	3,395	12,852	5,108
2012-Oct-23	5,575	15,363	6,894	3,474	12,927	5,205
2012-Oct-24	5,322	15,082	6,884	3,553	13,002	5,302
2012-Oct-25	5,091	14,873	6,906	3,632	13,080	5,402

2012-Oct-26	4,939	14,688	7,023	3,717	13,165	5,506
2012-Oct-29	4,838	14,556	7,109	3,803	13,256	5,616
2012-Oct-30	4,669	14,416	7,197	3,892	13,350	5,724
2012-Oct-31	4,457	14,270	7,243	3,977	13,448	5,829
2012-Nov-01	4,234	14,138	7,258	4,058	13,547	5,928
2012-Nov-02	4,116	14,060	7,328	4,139	13,649	6,022
2012-Nov-05	3,959	13,912	7,348	4,220	13,753	6,113
2012-Nov-06	3,803	13,735	7,366	4,305	13,862	6,205
2012-Nov-07	3,688	13,544	7,353	4,394	13,970	6,299
2012-Nov-08	3,567	13,293	7,371	4,481	14,073	6,397
2012-Nov-09	3,527	13,150	7,379	4,565	14,168	6,496
2012-Nov-12	3,507	13,096	7,374	4,644	14,252	6,593
2012-Nov-13	3,670	13,107	7,414	4,718	14,329	6,688
2012-Nov-14	4,523	13,383	7,510	4,808	14,400	6,783
2012-Nov-15	6,227	13,727	7,645	4,931	14,461	6,878
2012-Nov-16	6,883	14,051	7,847	5,050	14,513	6,973
2012-Nov-19	7,083	14,184	7,981	5,152	14,551	7,067
2012-Nov-20	7,637	14,363	8,147	5,248	14,563	7,160
2012-Nov-21	8,077	14,589	8,361	5,336	14,549	7,250
2012-Nov-22	8,477	14,858	8,526	5,413	14,523	7,330
2012-Nov-23	8,775	15,103	8,642	5,489	14,497	7,404
2012-Nov-26	8,891	15,239	8,648	5,566	14,473	7,470
2012-Nov-27	8,943	15,260	8,620	5,642	14,445	7,524
2012-Nov-28	8,870	15,120	8,419	5,719	14,413	7,567
2012-Nov-29	8,807	15,003	8,142	5,801	14,382	7,600
2012-Nov-30	8,807	14,903	7,819	5,894	14,354	7,624
2012-Dec-03	8,947	14,831	7,517	5,997	14,330	7,642
2012-Dec-04	8,973	14,747	7,257	6,110	14,309	7,654
2012-Dec-05	9,007	14,660	6,918	6,233	14,295	7,656
2012-Dec-06	9,137	14,572	6,653	6,368	14,285	7,647
2012-Dec-07	9,329	14,503	6,428	6,514	14,279	7,627
2012-Dec-10	9,404	14,437	6,242	6,666	14,275	7,598
2012-Dec-11	9,300	14,318	6,058	6,821	14,272	7,560
2012-Dec-12	9,083	14,211	5,792	6,975	14,270	7,512
2012-Dec-13	8,873	14,075	5,538	7,130	14,268	7,455
2012-Dec-14	8,533	13,845	5,241	7,277	14,261	7,385
2012-Dec-17	8,257	13,683	5,037	7,420	14,253	7,308
2012-Dec-18	8,043	13,530	4,845	7,562	14,246	7,224

2012-Dec-19	7,660	13,367	4,586	7,694	14,240	7,132
2012-Dec-20	7,297	13,158	4,268	7,818	14,236	7,028
2012-Dec-21	7,005	12,976	4,012	7,934	14,230	6,916
2012-Dec-24	6,919	12,891	3,872	8,048	14,223	6,800
2013-Jan-02	6,618	12,888	3,795	8,146	14,216	6,679
2013-Jan-03	6,482	12,842	3,698	8,211	14,198	6,552
2013-Jan-04	6,379	12,899	3,603	8,217	14,170	6,417
2013-Jan-07	6,333	12,982	3,586	8,198	14,135	6,275
2013-Jan-08	6,420	13,229	3,652	8,176	14,103	6,131
2013-Jan-09	6,693	13,562	4,028	8,145	14,076	5,993
2013-Jan-10	7,183	13,866	4,312	8,115	14,052	5,858
2013-Jan-11	7,363	14,081	4,435	8,078	14,026	5,722
2013-Jan-14	7,353	14,164	4,379	8,030	13,995	5,580
2013-Jan-15	7,267	14,155	4,292	7,976	13,959	5,435
2013-Jan-16	7,107	14,061	4,124	7,915	13,919	5,285
2013-Jan-17	6,980	13,981	4,000	7,852	13,881	5,138
2013-Jan-18	6,993	13,949	3,942	7,792	13,846	4,998
2013-Jan-21	6,963	13,925	3,904	7,730	13,813	4,867
2013-Jan-22	6,843	13,854	3,904	7,660	13,780	4,747
2013-Jan-23	6,803	13,804	3,949	7,588	13,749	4,636
2013-Jan-24	6,763	13,793	3,942	7,513	13,720	4,537
2013-Jan-25	6,713	13,716	3,944	7,432	13,692	4,447
2013-Jan-28	6,627	13,658	3,936	7,342	13,663	4,364
2013-Jan-29	6,460	13,560	3,920	7,244	13,634	4,286
2013-Jan-30	6,317	13,387	3,874	7,144	13,603	4,214
2013-Jan-31	6,133	13,266	3,824	7,046	13,572	4,148
2013-Feb-01	5,867	13,156	3,826	6,946	13,541	4,091
2013-Feb-04	5,693	13,015	3,841	6,851	13,513	4,044
2013-Feb-05	5,580	12,976	3,952	6,762	13,490	4,008
2013-Feb-06	5,597	12,947	4,121	6,680	13,470	3,984
2013-Feb-07	5,703	12,978	5,195	6,615	13,457	4,004
2013-Feb-08	5,920	13,029	5,748	6,569	13,453	4,054
2013-Feb-11	6,077	13,078	5,969	6,538	13,456	4,119
2013-Feb-12	6,237	13,156	6,124	6,516	13,465	4,194
2013-Feb-13	6,661	13,357	6,428	6,517	13,481	4,282
2013-Feb-14	6,947	13,508	6,715	6,533	13,503	4,382
2013-Feb-15	7,193	13,708	6,972	6,560	13,530	4,495
2013-Feb-18	7,310	13,797	7,127	6,592	13,557	4,613

2013-Feb-19	7,343	13,868	7,416	6,623	13,579	4,738
2013-Feb-20	7,400	13,981	7,685	6,647	13,592	4,860
2013-Feb-21	7,417	14,114	7,989	6,654	13,601	4,983
2013-Feb-22	7,447	14,275	8,248	6,657	13,607	5,110
2013-Feb-25	7,483	14,394	8,475	6,661	13,615	5,246
2013-Feb-26	7,493	14,558	8,750	6,669	13,628	5,395
2013-Feb-27	7,567	14,797	9,036	6,684	13,653	5,559
2013-Feb-28	7,667	15,222	9,333	6,707	13,694	5,736
2013-Mar-01	7,982	15,938	9,631	6,740	13,761	5,926
2013-Mar-04	8,163	16,253	9,786	6,780	13,838	6,122
2013-Mar-05	8,363	16,497	9,960	6,831	13,926	6,324
2013-Mar-06	8,430	16,567	10,084	6,885	14,018	6,528
2013-Mar-07	8,540	16,608	10,162	6,944	14,112	6,736
2013-Mar-08	8,710	16,739	10,111	7,011	14,213	6,941
2013-Mar-11	8,793	16,781	10,079	7,083	14,317	7,146
2013-Mar-12	8,883	16,856	10,010	7,164	14,427	7,349
2013-Mar-13	9,017	16,978	9,979	7,254	14,547	7,553
2013-Mar-14	9,187	17,106	9,982	7,356	14,675	7,758
2013-Mar-15	9,362	17,389	10,018	7,472	14,816	7,964
2013-Mar-18	9,487	17,509	10,062	7,599	14,965	8,172
2013-Mar-19	9,593	17,706	10,090	7,732	15,123	8,376
2013-Mar-20	9,604	17,824	10,128	7,866	15,286	8,576
2013-Mar-21	9,654	17,953	10,249	7,998	15,452	8,745
2013-Mar-22	9,669	18,023	10,327	8,123	15,618	8,898
2013-Mar-25	9,675	18,022	10,367	8,243	15,783	9,044
2013-Mar-26	9,586	17,944	10,341	8,354	15,942	9,185
2013-Mar-27	9,386	17,726	10,314	8,445	16,088	9,314
2013-Mar-28	9,196	17,531	10,236	8,520	16,222	9,432
2013-Apr-02	9,018	17,285	9,995	8,581	16,341	9,532
2013-Apr-03	8,832	16,938	9,754	8,632	16,446	9,620
2013-Apr-04	8,664	16,541	9,586	8,676	16,535	9,692
2013-Apr-05	8,586	16,394	9,444	8,715	16,616	9,751
2013-Apr-08	8,479	16,297	9,359	8,751	16,688	9,797
2013-Apr-09	8,461	16,203	9,322	8,784	16,753	9,832
2013-Apr-10	8,546	16,247	9,297	8,820	16,814	9,860
2013-Apr-11	8,825	16,406	9,324	8,864	16,876	9,879
2013-Apr-12	9,039	16,632	9,438	8,913	16,937	9,892
2013-Apr-15	9,243	16,759	9,497	8,966	16,988	9,898

2013-Apr-16	9,500	16,979	9,567	9,016	17,023	9,896
2013-Apr-17	9,832	17,306	9,625	9,072	17,058	9,890
2013-Apr-18	10,018	17,426	9,700	9,127	17,089	9,882
2013-Apr-19	10,296	17,629	9,708	9,189	17,125	9,869
2013-Apr-22	10,414	17,691	9,705	9,252	17,161	9,854
2013-Apr-23	10,384	17,568	9,600	9,308	17,188	9,837
2013-Apr-24	10,089	17,244	9,362	9,351	17,204	9,813
2013-Apr-25	9,693	16,594	9,026	9,378	17,195	9,780
2013-Apr-26	9,289	16,091	8,736	9,387	17,165	9,739
2013-Apr-29	9,086	15,804	8,494	9,384	17,122	9,689
2013-Apr-30	8,742	15,491	8,240	9,363	17,059	9,630
2013-May-01	8,617	15,382	8,139	9,334	16,988	9,566
2013-May-02	8,539	15,312	8,050	9,299	16,908	9,498
2013-May-03	8,504	15,309	7,968	9,262	16,824	9,426
2013-May-07	8,457	15,279	7,837	9,222	16,735	9,345
2013-May-08	8,527	15,203	7,726	9,184	16,641	9,259
2013-May-09	8,542	15,225	7,669	9,146	16,548	9,169
2013-May-10	8,608	15,238	7,544	9,114	16,458	9,075
2013-May-13	8,643	15,269	7,466	9,089	16,376	8,980
2013-May-14	8,636	15,226	7,387	9,070	16,299	8,886
2013-May-15	8,464	15,068	7,253	9,052	16,225	8,794
2013-May-16	8,193	14,826	7,066	9,031	16,155	8,705
2013-May-17	8,021	14,556	6,868	9,009	16,088	8,614
2013-May-20	7,923	14,422	6,711	8,987	16,023	8,523
2013-May-21	7,804	14,219	6,464	8,965	15,953	8,426
2013-May-22	7,721	13,985	6,208	8,940	15,880	8,323
2013-May-23	7,760	13,688	5,937	8,914	15,794	8,211
2013-May-24	7,755	13,574	5,753	8,878	15,700	8,091
2013-May-24	7,755	13,574	5,753	8,835	15,598	7,969
2013-May-28	7,723	13,429	5,451	8,785	15,487	7,834
2013-May-29	7,610	13,216	5,235	8,722	15,361	7,689
2013-May-30	7,557	12,991	5,037	8,646	15,218	7,536
2013-May-31	7,439	12,850	4,961	8,560	15,065	7,378
2013-Jun-03	7,357	12,735	4,884	8,462	14,902	7,218
2013-Jun-04	7,289	12,644	4,795	8,358	14,734	7,054
2013-Jun-05	7,218	12,565	4,753	8,252	14,567	6,892
2013-Jun-06	7,193	12,475	4,784	8,156	14,408	6,740
2013-Jun-07	7,173	12,455	4,828	8,072	14,270	6,600

2013-Jun-10	7,182	12,482	4,869	8,001	14,150	6,471
2013-Jun-11	7,311	12,588	5,001	7,942	14,043	6,355
2013-Jun-12	7,596	12,771	5,543	7,904	13,952	6,265
2013-Jun-13	7,869	12,994	5,836	7,879	13,872	6,188
2013-Jun-14	8,005	13,453	6,038	7,861	13,810	6,121
2013-Jun-17	8,193	13,706	6,174	7,851	13,757	6,061
2013-Jun-18	8,375	13,906	6,231	7,848	13,711	6,008
2013-Jun-19	8,621	14,188	6,227	7,851	13,677	5,958
2013-Jun-20	8,846	14,362	6,162	7,861	13,649	5,907
2013-Jun-21	9,061	14,547	6,013	7,876	13,625	5,856
2013-Jun-24	9,288	14,730	5,883	7,898	13,608	5,804
2013-Jun-25	9,564	15,165	5,872	7,929	13,605	5,753
2013-Jun-26	9,782	15,376	5,993	7,973	13,616	5,711
2013-Jun-27	9,946	15,550	6,250	8,031	13,640	5,684
2013-Jun-28	10,100	15,694	6,358	8,101	13,678	5,667
2013-Jul-01	10,196	15,753	6,421	8,176	13,722	5,657
2013-Jul-02	10,264	15,732	6,442	8,258	13,773	5,656
2013-Jul-03	10,329	15,697	6,442	8,345	13,830	5,664
2013-Jul-04	10,307	15,629	6,397	8,430	13,894	5,680
2013-Jul-05	10,271	15,585	6,337	8,514	13,961	5,699
2013-Jul-08	10,214	15,485	6,312	8,596	14,025	5,718
2013-Jul-09	10,325	15,474	6,346	8,683	14,093	5,747
2013-Jul-10	10,546	15,703	6,448	8,781	14,176	5,788
2013-Jul-11	10,911	16,329	6,686	8,892	14,287	5,843
2013-Jul-12	11,307	16,806	6,905	9,021	14,419	5,908
2013-Jul-15	11,482	17,132	7,039	9,159	14,566	5,980
2013-Jul-16	11,657	17,391	7,195	9,304	14,724	6,060
2013-Jul-17	11,831	17,591	7,325	9,458	14,892	6,145
2013-Jul-18	11,975	17,718	7,409	9,618	15,066	6,233
2013-Jul-19	12,089	17,753	7,482	9,781	15,243	6,321
2013-Jul-22	12,054	17,732	7,474	9,944	15,418	6,408
2013-Jul-23	11,932	17,626	7,367	10,098	15,586	6,487
2013-Jul-24	11,771	17,509	7,196	10,237	15,744	6,542
2013-Jul-25	11,425	17,335	7,028	10,356	15,889	6,582
2013-Jul-26	11,177	17,120	6,912	10,461	16,011	6,611
2013-Jul-29	10,961	16,956	6,839	10,554	16,119	6,633
2013-Jul-30	10,743	16,856	6,675	10,633	16,217	6,648
2013-Jul-31	10,496	16,684	6,547	10,695	16,301	6,659

2013-Aug-01	10,286	16,509	6,439	10,743	16,372	6,668
2013-Aug-02	10,011	16,294	6,281	10,775	16,430	6,677
2013-Aug-05	9,857	16,159	6,181	10,794	16,478	6,687
2013-Aug-06	9,632	15,931	6,108	10,796	16,504	6,694
2013-Aug-07	9,432	15,709	6,068	10,784	16,515	6,697
2013-Aug-08	9,186	15,488	6,075	10,759	16,513	6,691
2013-Aug-09	8,993	15,253	6,078	10,722	16,498	6,682
2013-Aug-12	8,843	15,084	6,158	10,677	16,476	6,673
2013-Aug-13	8,729	14,925	6,236	10,626	16,449	6,666
2013-Aug-14	8,564	14,841	6,329	10,567	16,420	6,662
2013-Aug-15	8,375	14,793	6,512	10,503	16,392	6,666
2013-Aug-16	8,221	14,741	6,644	10,434	16,364	6,676
2013-Aug-19	8,029	14,673	6,720	10,361	16,337	6,690
2013-Aug-20	7,836	14,641	6,797	10,278	16,309	6,705
2013-Aug-21	7,654	14,584	6,840	10,182	16,272	6,718
2013-Aug-22	7,571	14,509	6,983	10,071	16,211	6,728
2013-Aug-23	7,461	14,478	7,095	9,942	16,134	6,734
2013-Aug-23	7,461	14,478	7,095	9,808	16,045	6,736
2013-Aug-27	7,386	14,459	7,210	9,666	15,948	6,737
2013-Aug-28	7,284	14,419	7,283	9,514	15,842	6,735
2013-Aug-29	7,279	14,483	7,324	9,358	15,734	6,733
2013-Aug-30	7,314	14,516	7,363	9,199	15,626	6,729
2013-Sep-02	7,382	14,547	7,415	9,043	15,520	6,727
2013-Sep-03	7,418	14,603	7,608	8,893	15,419	6,735
2013-Sep-04	7,471	14,716	7,850	8,749	15,326	6,756
2013-Sep-05	7,689	14,991	8,211	8,625	15,248	6,796
2013-Sep-06	8,057	15,544	9,078	8,521	15,195	6,868
2013-Sep-09	8,805	16,347	10,036	8,449	15,175	6,975
2013-Sep-10	9,279	16,769	11,558	8,400	15,172	7,137
2013-Sep-11	9,632	17,009	12,493	8,371	15,183	7,336
2013-Sep-12	9,964	17,341	12,900	8,361	15,211	7,551
2013-Sep-13	10,175	17,650	13,100	8,366	15,256	7,778
2013-Sep-16	10,280	17,766	13,203	8,380	15,310	8,012
2013-Sep-17	10,571	17,977	13,388	8,411	15,378	8,255
2013-Sep-18	11,036	18,227	13,633	8,465	15,462	8,507
2013-Sep-19	11,343	18,530	13,860	8,537	15,563	8,767
2013-Sep-20	11,757	18,973	14,007	8,629	15,687	9,031
2013-Sep-23	12,232	19,609	14,418	8,742	15,838	9,306

2013-Sep-24	12,886	21,016	14,921	8,880	16,041	9,596
2013-Sep-25	14,221	22,969	15,549	9,069	16,312	9,903
2013-Sep-26	14,614	23,628	15,824	9,277	16,606	10,214
2013-Sep-27	14,743	23,691	15,674	9,494	16,905	10,515
2013-Sep-30	14,743	23,653	15,575	9,718	17,204	10,810
2013-Oct-01	14,754	23,483	15,441	9,949	17,499	11,098
2013-Oct-02	15,196	23,553	15,691	10,200	17,798	11,393
2013-Oct-03	15,779	23,910	16,003	10,474	18,111	11,694
2013-Oct-04	16,293	24,277	16,420	10,768	18,438	12,004
2013-Oct-07	16,629	24,590	16,628	11,074	18,775	12,322
2013-Oct-08	16,914	25,097	16,871	11,391	19,129	12,644
2013-Oct-09	17,096	25,460	17,006	11,718	19,498	12,968
2013-Oct-10	17,239	25,563	17,075	12,050	19,867	13,293
2013-Oct-11	17,318	25,593	16,912	12,384	20,236	13,612
2013-Oct-14	17,432	25,607	16,684	12,719	20,605	13,921
2013-Oct-15	17,625	25,780	16,460	13,059	20,977	14,216
2013-Oct-16	18,062	26,107	16,125	13,412	21,357	14,491
2013-Oct-17	18,707	26,593	15,926	13,779	21,744	14,749
2013-Oct-18	19,089	26,861	15,453	14,147	22,121	14,961
2013-Oct-21	19,204	26,997	15,156	14,494	22,476	15,132
2013-Oct-22	19,164	27,030	14,836	14,823	22,818	15,241
2013-Oct-23	18,911	26,837	14,547	15,133	23,146	15,310
2013-Oct-24	18,486	26,343	14,053	15,417	23,446	15,348
2013-Oct-25	17,986	25,740	13,678	15,677	23,715	15,367
2013-Oct-28	17,550	25,286	13,216	15,919	23,966	15,368
2013-Oct-29	16,836	24,533	12,824	16,128	24,185	15,349
2013-Oct-30	15,968	23,727	12,374	16,293	24,368	15,307
2013-Oct-31	15,393	23,120	12,103	16,428	24,521	15,248
2013-Nov-01	15,096	22,732	11,844	16,539	24,646	15,176
2013-Nov-04	14,971	22,530	11,656	16,630	24,744	15,084
2013-Nov-05	15,064	22,623	11,631	16,703	24,797	14,975
2013-Nov-06	15,011	22,607	11,621	16,729	24,785	14,844
2013-Nov-07	14,625	22,470	11,593	16,729	24,746	14,703
2013-Nov-08	14,223	22,232	11,413	16,712	24,698	14,561
2013-Nov-11	13,911	22,037	11,288	16,684	24,644	14,418
2013-Nov-12	13,554	21,660	11,100	16,644	24,583	14,273
2013-Nov-13	13,154	21,310	10,844	16,576	24,508	14,111
2013-Nov-14	12,789	20,880	10,559	16,477	24,407	13,930

2013-Nov-15	12,461	20,497	10,379	16,349	24,281	13,729
2013-Nov-18	12,168	20,220	10,174	16,200	24,136	13,513
2013-Nov-19	11,929	19,853	9,953	16,034	23,961	13,283
2013-Nov-20	11,832	19,803	9,938	15,859	23,772	13,047
2013-Nov-21	11,746	19,873	9,968	15,676	23,583	12,810
2013-Nov-22	11,818	20,140	10,126	15,492	23,401	12,584
2013-Nov-25	11,975	20,433	10,422	15,310	23,228	12,375
2013-Nov-26	12,332	20,967	10,706	15,134	23,068	12,184
2013-Nov-27	13,139	22,330	11,032	14,970	22,942	12,014
2013-Nov-28	14,721	23,337	11,541	14,837	22,834	11,868
2013-Nov-29	15,275	24,050	11,768	14,710	22,740	11,745
2013-Dec-02	15,511	24,437	12,021	14,587	22,655	11,640
2013-Dec-03	15,973	24,932	12,433	14,480	22,585	11,560
2013-Dec-04	16,471	25,513	12,850	14,399	22,541	11,504
2013-Dec-05	17,418	26,143	13,303	14,363	22,534	11,479
2013-Dec-06	18,182	26,590	13,675	14,370	22,562	11,479
2013-Dec-09	18,571	26,900	13,885	14,404	22,616	11,501
2013-Dec-10	19,254	27,257	14,091	14,485	22,707	11,543
2013-Dec-11	20,054	27,747	14,322	14,621	22,841	11,608
2013-Dec-12	20,775	27,983	14,403	14,800	23,003	11,685
2013-Dec-13	21,018	28,110	14,366	14,998	23,182	11,769
2013-Dec-16	21,075	28,093	14,003	15,201	23,368	11,847
2013-Dec-17	20,718	27,687	13,209	15,389	23,536	11,900
2013-Dec-18	19,739	26,960	12,629	15,547	23,681	11,933
2013-Dec-19	18,946	26,240	12,288	15,691	23,807	11,956
2013-Dec-20	18,604	25,990	12,185	15,837	23,932	11,982
2013-Dec-23	18,389	25,737	12,050	15,986	24,056	12,007
2013-Dec-24	18,271	25,623	12,037	16,144	24,188	12,039
2014-Jan-02	17,843	25,163	11,713	16,300	24,316	12,068
2014-Jan-03	17,600	24,786	11,463	16,460	24,446	12,098
2014-Jan-06	17,308	24,446	11,303	16,622	24,578	12,129
2014-Jan-07	16,964	24,060	11,050	16,782	24,706	12,158
2014-Jan-08	16,711	23,970	10,857	16,941	24,843	12,188
2014-Jan-09	16,325	23,913	10,544	17,091	24,980	12,208
2014-Jan-10	15,964	23,823	10,294	17,231	25,112	12,219
2014-Jan-13	15,625	23,737	10,066	17,358	25,232	12,217
2014-Jan-14	15,325	23,573	9,971	17,470	25,337	12,202
2014-Jan-15	15,075	23,585	9,997	17,561	25,424	12,178

2014-Jan-16	14,879	23,553	10,124	17,619	25,465	12,148
2014-Jan-17	14,614	23,467	10,258	17,616	25,469	12,105
2014-Jan-20	14,332	23,360	10,312	17,584	25,446	12,057
2014-Jan-21	14,050	23,123	10,149	17,536	25,402	11,994
2014-Jan-22	13,607	22,917	9,821	17,457	25,335	11,907
2014-Jan-23	13,211	22,793	9,521	17,348	25,244	11,796
2014-Jan-24	12,757	22,613	9,225	17,193	25,127	11,660
2014-Jan-27	12,482	22,423	8,963	17,003	24,988	11,503
2014-Jan-28	12,104	22,250	8,737	16,787	24,833	11,332
2014-Jan-29	11,836	22,097	8,637	16,540	24,661	11,150
2014-Jan-30	11,457	21,827	8,607	16,253	24,463	10,959
2014-Jan-31	11,268	21,710	8,580	15,937	24,254	10,765
2014-Feb-03	11,093	21,587	8,556	15,606	24,037	10,572
2014-Feb-04	10,836	21,430	8,594	15,264	23,815	10,391
2014-Feb-05	10,668	21,330	8,659	14,929	23,603	10,240
2014-Feb-06	10,561	21,227	8,841	14,624	23,412	10,113
2014-Feb-07	10,482	21,073	8,994	14,341	23,240	10,004
2014-Feb-10	10,425	20,940	9,182	14,069	23,071	9,904
2014-Feb-11	10,368	20,773	9,869	13,801	22,906	9,831
2014-Feb-12	10,096	20,533	10,381	13,529	22,736	9,776
2014-Feb-13	9,686	20,170	10,729	13,257	22,570	9,743
2014-Feb-14	9,364	19,910	11,121	12,982	22,407	9,731
2014-Feb-17	9,119	19,700	11,416	12,709	22,249	9,735
2014-Feb-18	8,782	19,240	11,871	12,437	22,088	9,763
2014-Feb-19	8,446	18,820	12,091	12,161	21,917	9,804
2014-Feb-20	8,025	18,347	12,265	11,885	21,731	9,861
2014-Feb-21	7,800	18,020	12,265	11,612	21,538	9,927
2014-Feb-24	7,518	17,670	12,209	11,342	21,335	9,998
2014-Feb-25	7,179	17,140	12,003	11,071	21,121	10,066
2014-Feb-26	6,625	16,787	11,900	10,789	20,894	10,129
2014-Feb-27	6,236	16,387	11,768	10,501	20,655	10,184
2014-Feb-28	6,007	16,123	11,559	10,214	20,411	10,228
2014-Mar-03	5,829	15,932	11,323	9,931	20,163	10,261
2014-Mar-04	5,582	15,770	11,194	9,648	19,918	10,296
2014-Mar-05	5,468	15,650	11,156	9,377	19,676	10,341
2014-Mar-06	5,507	15,737	11,140	9,120	19,441	10,395
2014-Mar-07	5,750	15,960	11,226	8,887	19,219	10,461
2014-Mar-10	5,886	16,113	11,315	8,667	19,008	10,540

2014-Mar-11	6,050	16,337	11,382	8,465	18,811	10,628
2014-Mar-12	6,011	16,420	11,297	8,271	18,622	10,716
2014-Mar-13	5,957	16,559	11,316	8,087	18,447	10,807
2014-Mar-14	5,911	16,743	11,390	7,909	18,281	10,900
2014-Mar-17	5,879	16,803	11,435	7,735	18,121	10,996
2014-Mar-18	5,807	16,910	11,447	7,567	17,971	11,091
2014-Mar-19	5,679	16,977	11,550	7,401	17,826	11,188
2014-Mar-20	5,543	17,107	11,568	7,234	17,688	11,279
2014-Mar-21	5,329	17,113	11,531	7,062	17,556	11,363
2014-Mar-24	5,207	17,120	11,481	6,888	17,429	11,440
2014-Mar-25	4,975	16,939	11,331	6,708	17,301	11,489
2014-Mar-26	4,661	16,643	11,153	6,527	17,172	11,514
2014-Mar-27	4,182	16,140	10,850	6,344	17,037	11,518
2014-Mar-28	3,868	15,493	10,606	6,161	16,890	11,501
2014-Mar-31	3,575	15,007	10,329	5,976	16,734	11,465
2014-Apr-01	3,243	14,390	9,903	5,791	16,572	11,399
2014-Apr-02	3,079	13,997	9,535	5,612	16,411	11,314
2014-Apr-03	2,871	13,667	9,138	5,440	16,255	11,210
2014-Apr-04	2,789	13,570	8,882	5,273	16,107	11,097
2014-Apr-07	2,750	13,460	8,714	5,115	15,966	10,981
2014-Apr-08	2,689	13,297	8,582	4,965	15,838	10,867
2014-Apr-09	2,639	13,237	8,441	4,832	15,720	10,751
2014-Apr-10	2,575	13,177	8,291	4,710	15,613	10,636
2014-Apr-11	2,542	13,132	8,175	4,594	15,513	10,523
2014-Apr-14	2,496	13,130	8,024	4,483	15,420	10,413
2014-Apr-15	2,549	13,161	7,903	4,382	15,333	10,303
2014-Apr-16	2,839	13,421	7,794	4,295	15,259	10,191
2014-Apr-17	3,215	13,651	7,759	4,218	15,189	10,078
2014-Apr-17	3,215	13,651	7,759	4,134	15,112	9,963
2014-Apr-22	3,557	13,840	7,718	4,056	15,036	9,843
2014-Apr-23	3,739	13,953	7,750	3,979	14,957	9,722
2014-Apr-24	3,914	14,100	7,794	3,909	14,880	9,605
2014-Apr-25	4,096	14,257	7,842	3,847	14,803	9,489
2014-Apr-28	4,139	14,325	7,851	3,788	14,722	9,371
2014-Apr-29	4,246	14,360	7,831	3,734	14,641	9,251
2014-Apr-30	4,407	14,330	7,688	3,687	14,555	9,126
2014-May-01	4,523	14,318	7,563	3,648	14,466	8,993
2014-May-02	4,533	14,269	7,454	3,615	14,372	8,856

2014-May-02	4,533	14,269	7,454	3,588	14,277	8,720
2014-May-06	4,685	14,218	7,379	3,571	14,180	8,583
2014-May-07	4,796	14,239	7,378	3,565	14,090	8,451
2014-May-08	4,992	14,289	7,438	3,576	14,012	8,328
2014-May-09	5,265	14,393	7,644	3,612	13,953	8,221
2014-May-12	5,577	14,432	7,678	3,669	13,918	8,123
2014-May-13	6,146	14,536	7,684	3,755	13,902	8,035
2014-May-14	6,958	14,804	7,747	3,878	13,916	7,963
2014-May-15	7,835	15,243	7,872	4,037	13,958	7,908
2014-May-16	8,323	15,454	7,938	4,219	14,017	7,868
2014-May-19	8,523	15,596	8,016	4,410	14,085	7,839
2014-May-20	8,631	15,657	8,031	4,606	14,158	7,816
2014-May-21	8,565	15,575	8,019	4,802	14,234	7,797
2014-May-22	8,150	15,336	7,831	4,985	14,304	7,777
2014-May-23	7,788	15,071	7,663	5,159	14,367	7,756
2014-May-23	7,788	15,071	7,663	5,334	14,432	7,739
2014-May-27	7,327	14,764	7,488	5,495	14,486	7,721
2014-May-28	6,904	14,446	7,275	5,640	14,529	7,700
2014-May-29	6,350	14,173	7,023	5,757	14,554	7,674
2014-May-30	5,819	13,904	6,844	5,844	14,562	7,644
2014-Jun-02	5,358	13,700	6,703	5,916	14,564	7,609
2014-Jun-03	4,831	13,514	6,497	5,958	14,553	7,568
2014-Jun-04	4,412	13,298	6,227	5,980	14,531	7,517
2014-Jun-05	4,031	13,057	5,988	5,984	14,497	7,457
2014-Jun-06	3,658	12,842	5,725	5,970	14,449	7,386
2014-Jun-09	3,471	12,783	5,564	5,948	14,398	7,310
2014-Jun-10	3,304	12,646	5,456	5,916	14,341	7,231
2014-Jun-11	3,123	12,393	5,322	5,873	14,276	7,152
2014-Jun-12	2,754	11,946	4,978	5,814	14,197	7,066
2014-Jun-13	2,081	11,511	4,675	5,733	14,105	6,973
2014-Jun-16	1,615	11,196	4,345	5,635	14,003	6,870
2014-Jun-17	1,385	10,868	4,111	5,525	13,891	6,761
2014-Jun-18	1,142	10,668	3,906	5,404	13,772	6,645
2014-Jun-19	986	10,418	3,748	5,270	13,643	6,522
2014-Jun-20	869	10,261	3,642	5,123	13,505	6,389
2014-Jun-23	808	10,150	3,544	4,965	13,363	6,251
2014-Jun-24	804	10,083	3,450	4,786	13,214	6,110
2014-Jun-25	763	9,905	3,347	4,580	13,051	5,963

2014-Jun-26	698	9,761	3,248	4,342	12,868	5,809
2014-Jun-27	690	9,690	3,236	4,088	12,676	5,652
2014-Jun-30	733	9,684	3,341	3,828	12,479	5,496
2014-Jul-01	1,050	9,804	3,566	3,575	12,284	5,348
2014-Jul-02	1,650	9,946	4,050	3,345	12,096	5,215
2014-Jul-03	2,662	10,315	4,872	3,162	11,929	5,117
2014-Jul-04	4,296	10,761	5,350	3,045	11,785	5,039
2014-Jul-07	4,888	11,039	5,666	2,949	11,651	4,973
2014-Jul-08	5,204	11,236	5,884	2,878	11,533	4,919
2014-Jul-09	5,246	11,343	5,900	2,823	11,430	4,874
2014-Jul-10	5,150	11,332	5,775	2,783	11,335	4,832
2014-Jul-11	4,885	11,168	5,516	2,752	11,244	4,788
2014-Jul-14	4,758	11,021	5,397	2,732	11,155	4,744
2014-Jul-15	4,462	10,832	5,181	2,719	11,065	4,700
2014-Jul-16	4,185	10,664	4,931	2,712	10,977	4,657
2014-Jul-17	4,004	10,475	4,744	2,711	10,891	4,616
2014-Jul-18	3,888	10,350	4,444	2,718	10,808	4,573
2014-Jul-21	3,785	10,304	4,303	2,729	10,726	4,531
2014-Jul-22	3,850	10,311	4,228	2,747	10,648	4,490
2014-Jul-23	4,146	10,475	4,009	2,781	10,584	4,446
2014-Jul-24	4,473	10,689	3,844	2,839	10,542	4,408
2014-Jul-25	4,769	10,843	3,747	2,928	10,520	4,378
2014-Jul-28	5,023	11,004	3,634	3,042	10,513	4,354
2014-Jul-29	5,158	11,171	3,594	3,168	10,523	4,337
2014-Jul-30	5,127	11,325	3,513	3,300	10,545	4,323
2014-Jul-31	5,021	11,339	3,401	3,435	10,576	4,312
2014-Aug-01	4,885	11,325	3,310	3,569	10,612	4,301
2014-Aug-04	4,864	11,379	3,260	3,704	10,652	4,291
2014-Aug-05	4,802	11,481	3,192	3,837	10,699	4,283
2014-Aug-06	4,817	11,579	3,095	3,972	10,755	4,274
2014-Aug-07	4,921	11,723	3,053	4,113	10,820	4,268
2014-Aug-08	5,038	11,904	3,025	4,258	10,894	4,261
2014-Aug-11	5,096	12,135	3,053	4,403	10,976	4,251
2014-Aug-12	5,229	12,346	3,238	4,543	11,061	4,240
2014-Aug-13	5,413	12,615	3,491	4,668	11,149	4,222
2014-Aug-14	6,050	13,442	4,053	4,781	11,254	4,194
2014-Aug-15	6,605	14,109	4,852	4,858	11,365	4,178
2014-Aug-18	6,888	14,438	5,175	4,925	11,479	4,161

2014-Aug-19	6,829	14,496	5,191	4,979	11,587	4,138
2014-Aug-20	6,675	14,523	5,072	5,027	11,693	4,111
2014-Aug-21	6,546	14,446	4,981	5,073	11,797	4,084
2014-Aug-22	6,463	14,462	4,850	5,126	11,907	4,062
2014-Aug-22	6,463	14,462	4,850	5,183	12,022	4,044
2014-Aug-26	6,425	14,496	4,744	5,248	12,144	4,029
2014-Aug-27	6,460	14,627	4,688	5,324	12,276	4,021
2014-Aug-28	6,800	15,008	4,922	5,417	12,427	4,027
2014-Aug-29	7,092	15,277	5,272	5,524	12,591	4,055
2014-Sep-01	7,246	15,431	5,469	5,639	12,762	4,094
2014-Sep-02	7,396	15,612	5,634	5,757	12,939	4,140
2014-Sep-03	7,404	15,769	5,953	5,866	13,115	4,205
2014-Sep-04	7,270	15,819	6,288	5,959	13,286	4,287
2014-Sep-05	7,113	15,819	6,559	6,037	13,452	4,380
2014-Sep-08	7,017	15,865	6,900	6,104	13,614	4,489
2014-Sep-09	6,683	15,731	7,377	6,155	13,766	4,615
2014-Sep-10	5,971	15,381	7,670	6,183	13,901	4,754
2014-Sep-11	5,529	15,077	7,741	6,200	14,026	4,899
2014-Sep-12	5,188	14,835	7,688	6,210	14,143	5,045
2014-Sep-15	5,000	14,681	7,560	6,214	14,253	5,188
2014-Sep-16	4,800	14,454	7,471	6,214	14,352	5,331
2014-Sep-17	4,642	14,269	7,409	6,208	14,442	5,474
2014-Sep-18	4,554	14,171	7,319	6,196	14,523	5,617
2014-Sep-19	4,527	14,135	7,269	6,179	14,598	5,758
2014-Sep-22	4,498	14,127	7,172	6,159	14,664	5,895
2014-Sep-23	4,392	14,088	7,045	6,131	14,722	6,022
2014-Sep-24	4,390	14,185	6,919	6,097	14,775	6,136
2014-Sep-25	4,467	14,238	6,825	6,044	14,801	6,229
2014-Sep-26	4,600	14,362	6,813	5,978	14,809	6,294
2014-Sep-29	4,683	14,458	6,800	5,904	14,810	6,348
2014-Sep-30	4,888	14,669	6,806	5,839	14,816	6,402
2014-Oct-01	5,175	14,969	7,045	5,789	14,831	6,468
2014-Oct-02	5,429	15,150	7,352	5,752	14,854	6,547
2014-Oct-03	5,531	15,235	7,457	5,721	14,880	6,634
2014-Oct-06	5,554	15,227	7,512	5,691	14,906	6,723
2014-Oct-07	5,500	15,104	7,516	5,660	14,926	6,815
2014-Oct-08	5,313	14,904	7,442	5,622	14,935	6,907
2014-Oct-09	5,346	14,719	7,403	5,573	14,925	6,990

2014-Oct-10	5,421	14,654	7,419	5,518	14,905	7,061
2014-Oct-13	5,504	14,627	7,460	5,460	14,878	7,127
2014-Oct-14	5,800	14,704	7,616	5,406	14,848	7,194
2014-Oct-15	6,063	14,815	7,963	5,362	14,816	7,261
2014-Oct-16	6,421	14,924	8,419	5,333	14,786	7,332
2014-Oct-17	6,729	15,073	8,731	5,321	14,761	7,404
2014-Oct-20	7,117	15,292	9,038	5,324	14,742	7,475
2014-Oct-21	7,579	15,558	9,434	5,354	14,736	7,544
2014-Oct-22	8,079	15,865	9,675	5,424	14,752	7,611
2014-Oct-23	8,479	16,169	9,997	5,522	14,789	7,686
2014-Oct-24	8,763	16,348	10,191	5,641	14,839	7,769
2014-Oct-27	8,921	16,527	10,338	5,772	14,901	7,862
2014-Oct-28	9,300	16,704	10,853	5,922	14,976	7,975
2014-Oct-29	9,658	16,835	11,231	6,089	15,061	8,102
2014-Oct-30	9,817	16,904	11,556	6,265	15,152	8,243
2014-Oct-31	9,869	16,958	11,784	6,443	15,246	8,394
2014-Nov-03	9,908	17,012	11,927	6,623	15,343	8,552
2014-Nov-04	9,894	16,971	11,881	6,807	15,439	8,713
2014-Nov-05	9,767	16,812	11,744	6,986	15,526	8,874
2014-Nov-06	9,600	16,627	11,491	7,157	15,606	9,030
2014-Nov-07	9,454	16,373	11,244	7,319	15,673	9,178
2014-Nov-10	9,329	16,173	11,109	7,474	15,730	9,321
2014-Nov-11	9,096	15,973	11,019	7,614	15,774	9,462
2014-Nov-12	8,958	15,769	10,881	7,740	15,800	9,589
2014-Nov-13	8,838	15,596	10,541	7,854	15,815	9,696
2014-Nov-14	8,663	15,413	10,177	7,958	15,821	9,786
2014-Nov-17	8,467	15,285	9,906	8,055	15,823	9,866
2014-Nov-18	8,392	15,235	9,756	8,152	15,827	9,941
2014-Nov-19	8,334	15,208	9,602	8,252	15,837	10,013
2014-Nov-20	8,375	15,181	9,517	8,353	15,853	10,083
2014-Nov-21	8,492	15,158	9,488	8,456	15,870	10,152
2014-Nov-24	8,696	15,142	9,414	8,562	15,887	10,217
2014-Nov-25	8,880	15,177	9,348	8,665	15,903	10,275
2014-Nov-26	9,138	15,277	9,284	8,767	15,918	10,319
2014-Nov-27	9,895	15,500	9,099	8,883	15,937	10,342
2014-Nov-28	10,417	15,731	8,981	9,006	15,959	10,350
2014-Dec-01	10,688	15,792	8,794	9,125	15,976	10,342
2014-Dec-02	10,833	15,754	8,497	9,233	15,982	10,311

2014-Dec-03	10,821	15,665	8,263	9,325	15,976	10,264
2014-Dec-04	10,842	15,542	8,041	9,404	15,955	10,199
2014-Dec-05	10,808	15,492	7,844	9,472	15,926	10,120
2014-Dec-08	10,721	15,431	7,766	9,532	15,890	10,035
2014-Dec-09	10,554	15,302	7,594	9,573	15,843	9,926
2014-Dec-10	10,350	15,173	7,341	9,597	15,788	9,796
2014-Dec-11	10,100	14,962	7,141	9,606	15,723	9,649
2014-Dec-12	9,792	14,735	6,875	9,603	15,649	9,486
2014-Dec-15	9,563	14,525	6,656	9,592	15,566	9,310
2014-Dec-16	9,350	14,335	6,469	9,574	15,478	9,129
2014-Dec-17	9,158	14,112	6,357	9,553	15,388	8,950
2014-Dec-18	8,946	13,981	6,218	9,532	15,300	8,774
2014-Dec-19	8,648	13,742	6,056	9,505	15,212	8,601
2014-Dec-22	8,400	13,531	6,006	9,474	15,124	8,431
2014-Dec-23	8,150	13,285	5,910	9,442	15,034	8,261
2014-Dec-24	8,013	13,000	5,803	9,411	14,942	8,091
2015-Jan-02	7,590	12,773	5,541	9,369	14,848	7,925
2015-Jan-05	7,473	12,592	5,347	9,330	14,754	7,764
2015-Jan-06	7,168	12,504	5,183	9,286	14,661	7,606
2015-Jan-07	6,923	12,417	5,090	9,237	14,567	7,451
2015-Jan-08	6,859	12,363	5,063	9,188	14,472	7,300
2015-Jan-09	6,609	12,171	5,123	9,129	14,372	7,153
2015-Jan-12	6,495	12,100	5,229	9,063	14,270	7,011
2015-Jan-13	6,495	12,108	5,333	8,989	14,169	6,875
2015-Jan-14	6,418	12,158	5,367	8,907	14,068	6,742
2015-Jan-15	6,391	12,171	5,343	8,816	13,965	6,611
2015-Jan-16	6,264	12,150	5,263	8,695	13,853	6,483
2015-Jan-19	6,136	12,058	5,210	8,552	13,731	6,357
2015-Jan-20	6,018	11,979	5,082	8,396	13,604	6,234
2015-Jan-21	5,809	11,842	4,930	8,229	13,473	6,115
2015-Jan-22	5,559	11,688	4,725	8,053	13,341	5,997
2015-Jan-23	5,332	11,488	4,537	7,870	13,206	5,880
2015-Jan-26	5,155	11,333	4,397	7,681	13,067	5,765
2015-Jan-27	4,918	11,138	4,203	7,488	12,924	5,646
2015-Jan-28	4,591	10,758	4,060	7,289	12,772	5,529
2015-Jan-29	4,123	9,300	3,860	7,082	12,577	5,413
2015-Jan-30	3,786	8,625	3,600	6,871	12,365	5,295
2015-Feb-02	3,514	8,283	3,363	6,662	12,150	5,177

2015-Feb-03	3,309	7,983	3,070	6,453	11,932	5,058
2015-Feb-04	3,173	7,838	2,823	6,247	11,716	4,936
2015-Feb-05	3,100	7,735	2,743	6,046	11,503	4,816
2015-Feb-06	3,100	7,721	2,813	5,851	11,294	4,702
2015-Feb-09	3,100	7,767	2,917	5,666	11,095	4,598
2015-Feb-10	3,159	7,921	3,087	5,491	10,908	4,501
2015-Feb-11	3,368	8,067	3,329	5,332	10,734	4,414
2015-Feb-12	3,545	8,271	3,547	5,183	10,577	4,339
2015-Feb-13	3,686	8,321	3,667	5,053	10,428	4,277
2015-Feb-16	3,736	8,392	3,813	4,928	10,288	4,226
2015-Feb-17	3,750	8,441	3,854	4,814	10,153	4,181
2015-Feb-18	3,780	8,538	3,900	4,709	10,024	4,142
2015-Feb-19	3,752	8,585	3,942	4,606	9,898	4,104
2015-Feb-20	3,720	8,557	3,929	4,509	9,777	4,065
2015-Feb-23	3,664	8,573	3,927	4,415	9,660	4,021
2015-Feb-24	3,659	8,588	3,984	4,321	9,542	3,976
2015-Feb-25	3,695	8,613	4,063	4,230	9,424	3,933
2015-Feb-26	3,795	8,679	4,247	4,143	9,308	3,896
2015-Feb-27	3,859	8,763	4,387	4,063	9,195	3,867
2015-Mar-02	3,927	8,846	4,567	3,989	9,088	3,846
2015-Mar-03	4,014	8,904	4,790	3,923	8,985	3,836
2015-Mar-04	4,107	8,977	5,003	3,866	8,890	3,838
2015-Mar-05	4,127	9,004	5,147	3,818	8,800	3,852
2015-Mar-06	4,168	9,021	5,225	3,779	8,718	3,875
2015-Mar-09	4,168	9,014	5,311	3,746	8,641	3,906
2015-Mar-10	4,155	9,002	5,341	3,721	8,570	3,944
2015-Mar-11	5,045	8,991	5,370	3,736	8,511	3,987
2015-Mar-12	3,960	9,005	5,386	3,731	8,501	4,038
2015-Mar-13	3,935	9,036	5,364	3,736	8,515	4,097
2015-Mar-16	3,930	9,127	5,386	3,750	8,543	4,164
2015-Mar-17	3,975	9,261	5,407	3,772	8,585	4,242
2015-Mar-18	4,075	9,436	5,400	3,802	8,639	4,328
2015-Mar-19	4,220	9,609	5,386	3,839	8,701	4,416
2015-Mar-20	4,265	9,755	5,307	3,878	8,769	4,499
2015-Mar-23	4,260	9,786	5,279	3,917	8,836	4,578
2015-Mar-24	4,193	9,716	5,175	3,951	8,896	4,648
2015-Mar-25	4,153	9,660	5,077	3,977	8,949	4,706
2015-Mar-26	4,155	9,632	4,982	3,998	8,994	4,754

2015-Mar-27	4,195	9,614	4,907	4,015	9,038	4,795
2015-Mar-30	4,265	9,705	4,850	4,032	9,081	4,830
2015-Mar-31	4,330	9,700	4,720	4,052	9,123	4,859
2015-Apr-01	4,395	9,697	4,589	4,072	9,162	4,882
2015-Apr-02	4,411	9,613	4,458	4,094	9,196	4,899
2015-Apr-07	4,415	9,557	4,343	4,117	9,229	4,913
2015-Apr-08	4,530	9,582	4,236	4,146	9,263	4,923
2015-Apr-09	4,720	9,627	4,196	4,181	9,298	4,930
2015-Apr-10	4,925	9,706	4,188	4,222	9,334	4,934
2015-Apr-13	5,083	9,822	4,217	4,265	9,372	4,933
2015-Apr-14	5,190	9,964	4,261	4,310	9,412	4,929
2015-Apr-15	5,285	10,073	4,286	4,355	9,453	4,920
2015-Apr-16	5,435	10,218	4,325	4,402	9,497	4,904
2015-Apr-17	5,545	10,250	4,343	4,450	9,539	4,882
2015-Apr-20	5,625	10,309	4,361	4,500	9,583	4,856
2015-Apr-21	5,880	10,436	4,390	4,557	9,630	4,828
2015-Apr-22	6,100	10,518	4,396	4,622	9,680	4,798
2015-Apr-23	6,325	10,595	4,429	4,694	9,733	4,767
2015-Apr-24	6,425	10,620	4,452	4,740	9,788	4,737
2015-Apr-27	6,468	10,664	4,436	4,824	9,843	4,705
2015-Apr-28	6,488	10,590	4,418	4,909	9,895	4,673
2015-Apr-29	6,347	10,427	4,333	4,989	9,938	4,638
2015-Apr-30	6,175	10,257	4,232	5,063	9,971	4,599
2015-May-01	5,993	10,104	4,213	5,127	9,994	4,560
2015-May-05	5,875	9,959	4,035	5,182	10,005	4,514
2015-May-06	5,685	9,777	3,962	5,229	10,006	4,470
2015-May-07	5,530	9,505	3,925	5,271	9,997	4,425
2015-May-08	5,435	9,323	3,907	5,313	9,983	4,382
2015-May-11	5,298	9,164	3,954	5,351	9,967	4,345
2015-May-12	5,210	9,050	4,070	5,386	9,948	4,314
2015-May-13	5,140	8,959	4,257	5,418	9,926	4,293
2015-May-14	4,944	8,805	4,469	5,440	9,896	4,280
2015-May-15	4,853	8,723	4,634	5,458	9,863	4,277
2015-May-18	4,788	8,630	4,754	5,471	9,828	4,283
2015-May-19	4,690	8,548	4,814	5,480	9,792	4,295
2015-May-20	4,493	8,450	4,829	5,483	9,755	4,311
2015-May-21	4,278	8,345	4,839	5,474	9,714	4,331
2015-May-22	4,150	8,295	4,798	5,455	9,670	4,351

2015-May-22	4,150	8,295	4,798	5,429	9,623	4,371
2015-May-26	4,070	8,240	4,665	5,396	9,570	4,386
2015-May-27	3,965	8,211	4,496	5,355	9,511	4,394
2015-May-28	3,936	8,227	4,346	5,310	9,450	4,396
2015-May-29	3,915	8,302	4,254	5,259	9,386	4,394
2015-Jun-01	3,880	8,335	4,212	5,204	9,322	4,389
2015-Jun-02	3,935	8,427	4,232	5,147	9,259	4,385
2015-Jun-03	4,120	8,645	4,334	5,089	9,200	4,383
2015-Jun-04	4,374	9,109	4,418	5,031	9,153	4,384
2015-Jun-05	4,685	9,559	4,493	4,977	9,118	4,386
2015-Jun-08	4,825	9,755	4,538	4,923	9,089	4,389
2015-Jun-09	5,110	10,086	4,600	4,878	9,070	4,394
2015-Jun-10	5,710	10,386	4,696	4,852	9,063	4,404
2015-Jun-11	6,210	10,764	4,871	4,847	9,075	4,422
2015-Jun-12	6,480	11,036	5,007	4,858	9,100	4,447
2015-Jun-15	6,730	11,336	5,175	4,882	9,142	4,479
2015-Jun-16	7,100	11,650	5,404	4,923	9,198	4,525
2015-Jun-17	7,720	12,073	5,682	4,991	9,274	4,582
2015-Jun-18	8,190	12,268	5,914	5,079	9,367	4,649
2015-Jun-19	8,295	12,236	5,971	5,175	9,464	4,717
2015-Jun-22	8,245	12,141	5,940	5,273	9,563	4,784
2015-Jun-23	8,160	11,982	5,856	5,371	9,661	4,843
2015-Jun-24	8,110	11,850	5,875	5,470	9,757	4,897
2015-Jun-25	8,105	11,805	5,880	5,576	9,857	4,944
2015-Jun-26	8,235	11,845	5,886	5,688	9,961	4,986
2015-Jun-29	8,290	11,877	5,955	5,805	10,069	5,026
2015-Jun-30	8,420	11,900	5,996	5,930	10,181	5,065
2015-Jul-01	8,640	12,027	6,059	6,068	10,300	5,106
2015-Jul-02	9,010	12,327	6,157	6,226	10,433	5,150
2015-Jul-03	9,425	12,545	6,293	6,401	10,575	5,200
2015-Jul-06	9,745	12,682	6,393	6,588	10,721	5,253
2015-Jul-07	10,025	12,868	6,483	6,786	10,875	5,314
2015-Jul-08	10,435	13,223	6,610	7,002	11,042	5,384
2015-Jul-09	10,930	13,850	6,783	7,235	11,230	5,466
2015-Jul-10	11,400	14,305	6,943	7,485	11,430	5,555
2015-Jul-13	11,628	14,635	7,086	7,743	11,640	5,651
2015-Jul-14	11,840	14,909	7,190	8,006	11,856	5,750
2015-Jul-15	11,985	15,209	7,507	8,269	12,075	5,855

2015-Jul-16	12,085	15,641	7,780	8,526	12,292	5,967
2015-Jul-17	12,170	15,777	7,907	8,775	12,500	6,081
2015-Jul-20	12,180	15,868	8,039	9,020	12,703	6,198
2015-Jul-21	12,230	15,932	8,179	9,258	12,898	6,317
2015-Jul-22	12,227	15,891	8,192	9,475	13,082	6,434
2015-Jul-23	12,045	15,618	8,093	9,669	13,244	6,541
2015-Jul-24	11,795	15,327	7,910	9,847	13,387	6,638
2015-Jul-27	11,598	15,059	7,730	10,009	13,511	6,723
2015-Jul-28	11,375	14,891	7,507	10,151	13,619	6,793
2015-Jul-29	11,190	14,636	7,183	10,267	13,704	6,843
2015-Jul-30	10,975	14,423	6,857	10,360	13,776	6,875
2015-Jul-31	10,770	14,245	6,577	10,442	13,843	6,895
2015-Aug-03	10,617	14,177	6,297	10,521	13,911	6,907
2015-Aug-04	10,605	14,177	6,183	10,603	13,984	6,918
2015-Aug-05	10,690	14,294	6,121	10,689	14,065	6,926
2015-Aug-06	10,855	14,427	6,100	10,781	14,153	6,933
2015-Aug-07	11,005	14,514	6,125	10,873	14,242	6,941
2015-Aug-10	11,135	14,564	6,143	10,968	14,331	6,947
2015-Aug-11	11,340	14,764	6,210	11,065	14,427	6,955
2015-Aug-12	11,495	14,859	6,274	11,160	14,521	6,962
2015-Aug-13	11,535	14,841	6,320	11,244	14,605	6,967
2015-Aug-14	11,585	14,777	6,421	11,316	14,679	6,971
2015-Aug-17	11,573	14,748	6,460	11,377	14,748	6,974
2015-Aug-18	11,473	14,691	6,469	11,426	14,809	6,973
2015-Aug-19	11,400	14,631	6,506	11,458	14,856	6,970
2015-Aug-20	11,390	14,609	6,625	11,473	14,881	6,964
2015-Aug-21	11,370	14,600	6,690	11,472	14,891	6,956
2015-Aug-24	11,330	14,555	6,710	11,462	14,888	6,944
2015-Aug-25	11,211	14,450	6,782	11,441	14,873	6,930
2015-Aug-26	10,905	14,264	6,783	11,405	14,842	6,906
2015-Aug-27	10,270	14,009	6,720	11,345	14,787	6,870
2015-Aug-28	9,790	13,805	6,609	11,265	14,722	6,827
2015-Aug-28	9,790	13,805	6,609	11,186	14,653	6,780
2015-Sep-01	9,455	13,414	6,550	11,093	14,569	6,725
2015-Sep-02	8,795	13,095	6,394	10,979	14,476	6,665
2015-Sep-03	7,995	12,750	6,235	10,844	14,380	6,603
2015-Sep-04	7,295	12,480	6,189	10,694	14,285	6,546
2015-Sep-07	6,870	12,223	6,093	10,536	14,191	6,491

2015-Sep-08	6,640	11,982	5,960	10,378	14,094	6,440
2015-Sep-09	6,460	11,755	5,832	10,221	13,998	6,395
2015-Sep-10	6,195	11,395	5,695	10,061	13,897	6,356
2015-Sep-11	6,000	11,132	5,651	9,902	13,793	6,325
2015-Sep-14	5,810	10,924	5,679	9,742	13,684	6,305
2015-Sep-15	5,685	10,818	5,777	9,578	13,573	6,291
2015-Sep-16	5,555	10,711	5,873	9,407	13,453	6,283
2015-Sep-17	5,575	10,775	6,129	9,231	13,331	6,284
2015-Sep-18	5,750	11,116	6,432	9,056	13,218	6,294
2015-Sep-21	5,885	11,309	6,579	8,881	13,110	6,309
2015-Sep-22	5,905	11,305	6,575	8,700	12,994	6,321
2015-Sep-23	5,770	11,259	6,529	8,509	12,874	6,329
2015-Sep-24	5,580	11,159	6,506	8,310	12,752	6,335
2015-Sep-25	5,455	11,073	6,499	8,106	12,628	6,338
2015-Sep-28	5,418	11,023	6,394	7,901	12,504	6,336
2015-Sep-29	5,290	10,859	6,279	7,695	12,376	6,329
2015-Sep-30	5,155	10,741	6,141	7,486	12,247	6,317
2015-Oct-01	5,090	10,636	6,068	7,276	12,114	6,299
2015-Oct-02	5,055	10,591	6,081	7,066	11,980	6,278
2015-Oct-05	4,970	10,600	6,100	6,854	11,849	6,258
2015-Oct-06	4,930	10,605	6,139	6,645	11,720	6,237
2015-Oct-07	4,943	10,718	6,275	6,446	11,602	6,220
2015-Oct-08	5,104	11,227	6,457	6,274	11,510	6,211
2015-Oct-09	5,295	11,598	6,659	6,124	11,436	6,213
2015-Oct-12	5,330	11,723	6,707	5,975	11,367	6,216
2015-Oct-13	5,328	11,782	6,697	5,838	11,312	6,221
2015-Oct-14	5,240	11,745	6,550	5,719	11,267	6,226
2015-Oct-15	5,048	11,555	6,359	5,621	11,227	6,230
2015-Oct-16	4,840	11,377	6,130	5,539	11,191	6,228
2015-Oct-19	4,765	11,218	5,993	5,469	11,157	6,225
2015-Oct-20	4,690	11,136	5,852	5,404	11,129	6,221
2015-Oct-21	4,585	11,066	5,772	5,341	11,106	6,219
2015-Oct-22	4,550	10,959	5,643	5,287	11,091	6,218
2015-Oct-23	4,585	10,909	5,597	5,239	11,084	6,216
2015-Oct-26	4,650	10,895	5,515	5,201	11,083	6,210
2015-Oct-27	4,845	10,907	5,445	5,173	11,086	6,199
2015-Oct-28	4,975	10,940	5,326	5,153	11,094	6,181
2015-Oct-29	5,015	10,895	5,177	5,135	11,098	6,149

2015-Oct-30	5,040	10,805	5,003	5,111	11,087	6,102
2015-Nov-02	4,990	10,718	4,830	5,081	11,067	6,043
2015-Nov-03	4,910	10,600	4,664	5,048	11,044	5,980
2015-Nov-04	4,805	10,341	4,501	5,016	11,013	5,912
2015-Nov-05	4,670	10,091	4,322	4,986	10,978	5,839
2015-Nov-06	4,535	9,895	4,213	4,955	10,939	5,763
2015-Nov-09	4,405	9,727	4,060	4,921	10,895	5,685
2015-Nov-10	4,265	9,541	3,943	4,887	10,851	5,607
2015-Nov-11	4,065	9,286	3,783	4,851	10,803	5,529
2015-Nov-12	3,890	9,064	3,597	4,811	10,750	5,446
2015-Nov-13	3,690	8,855	3,397	4,765	10,693	5,357
2015-Nov-16	3,570	8,680	3,287	4,718	10,629	5,263
2015-Nov-17	3,460	8,473	3,203	4,669	10,558	5,165
2015-Nov-18	3,375	8,345	3,155	4,617	10,478	5,061
2015-Nov-19	3,275	8,245	3,135	4,556	10,379	4,951
2015-Nov-20	3,195	8,164	3,145	4,486	10,265	4,833
2015-Nov-23	3,160	8,127	3,186	4,414	10,145	4,716
2015-Nov-24	3,100	8,100	3,247	4,340	10,022	4,601
2015-Nov-25	3,160	8,064	3,297	4,270	9,899	4,493
2015-Nov-26	3,178	7,935	3,315	4,208	9,779	4,391
2015-Nov-27	3,172	7,850	3,314	4,152	9,661	4,297
2015-Nov-30	3,130	7,782	3,346	4,098	9,547	4,209
2015-Dec-01	3,115	7,677	3,370	4,045	9,431	4,126
2015-Dec-02	3,120	7,582	3,334	3,997	9,315	4,045
2015-Dec-03	3,120	7,386	3,287	3,949	9,196	3,966
2015-Dec-04	3,110	7,259	3,236	3,900	9,074	3,888
2015-Dec-07	3,090	7,141	3,163	3,848	8,949	3,809
2015-Dec-08	3,070	7,025	3,123	3,789	8,820	3,732
2015-Dec-09	3,040	6,877	3,050	3,724	8,684	3,656
2015-Dec-10	3,077	6,759	2,958	3,659	8,546	3,582
2015-Dec-11	3,117	6,698	2,955	3,595	8,410	3,514
2015-Dec-14	3,135	6,634	2,978	3,533	8,273	3,452
2015-Dec-15	3,155	6,602	3,007	3,475	8,140	3,397
2015-Dec-16	3,153	6,686	3,040	3,420	8,018	3,348
2015-Dec-17	3,208	6,741	3,087	3,371	7,907	3,307
2015-Dec-18	3,250	6,840	3,113	3,328	7,805	3,270
2015-Dec-18	3,250	6,840	3,113	3,290	7,709	3,239
2015-Dec-18	3,250	6,840	3,113	3,256	7,619	3,211

2015-Dec-21	3,313	6,932	3,149	3,231	7,540	3,190
2015-Dec-22	3,420	7,132	3,188	3,215	7,476	3,176
2015-Dec-23	3,520	7,427	3,166	3,210	7,428	3,169
2015-Dec-24	3,540	7,582	3,151	3,209	7,392	3,164
2016-Jan-04	3,555	7,636	3,129	3,212	7,364	3,162
2016-Jan-05	3,555	7,727	3,113	3,218	7,343	3,160
2016-Jan-06	3,525	7,700	3,105	3,226	7,325	3,159
2016-Jan-07	3,393	7,445	3,074	3,233	7,301	3,157
2016-Jan-08	3,270	7,148	2,995	3,236	7,268	3,151
2016-Jan-11	3,140	6,959	2,916	3,238	7,230	3,140
2016-Jan-12	3,045	6,786	2,892	3,234	7,188	3,126
2016-Jan-13	2,960	6,538	2,848	3,227	7,141	3,110
2016-Jan-14	2,860	6,373	2,781	3,216	7,092	3,093
2016-Jan-15	2,809	6,258	2,734	3,206	7,041	3,072
2016-Jan-18	2,754	6,155	2,693	3,193	6,990	3,050
2016-Jan-19	2,715	6,055	2,642	3,180	6,939	3,027
2016-Jan-20	2,613	5,923	2,587	3,163	6,891	3,003
2016-Jan-21	2,465	5,759	2,492	3,142	6,841	2,979
2016-Jan-22	2,345	5,609	2,399	3,117	6,790	2,953
2016-Jan-25	2,275	5,527	2,285	3,090	6,740	2,925
2016-Jan-26	2,059	5,425	2,204	3,058	6,691	2,897
2016-Jan-27	1,923	5,375	2,118	3,019	6,645	2,869
2016-Jan-28	1,768	5,288	2,050	2,974	6,598	2,839
2016-Jan-29	1,652	5,258	2,008	2,925	6,552	2,806
2016-Feb-01	1,544	5,244	1,979	2,871	6,507	2,772
2016-Feb-02	1,486	5,350	1,938	2,815	6,462	2,735
2016-Feb-03	1,426	5,450	1,959	2,756	6,419	2,698
2016-Feb-04	1,426	5,540	2,025	2,695	6,376	2,662
2016-Feb-05	1,451	5,604	2,113	2,635	6,335	2,628
2016-Feb-05	1,451	5,604	2,113	2,575	6,294	2,595
2016-Feb-08	1,481	5,629	2,169	2,514	6,250	2,562
2016-Feb-09	1,397	5,650	2,208	2,447	6,201	2,530
2016-Feb-10	1,390	5,767	2,223	2,376	6,145	2,498
2016-Feb-11	1,520	5,913	2,283	2,308	6,090	2,469
2016-Feb-12	1,599	6,071	2,414	2,243	6,038	2,445
2016-Feb-12	1,599	6,071	2,414	2,178	5,982	2,422
2016-Feb-15	1,677	6,196	2,523	2,116	5,932	2,403
2016-Feb-16	1,814	6,283	2,677	2,064	5,894	2,389

2016-Feb-17	1,952	6,363	2,807	2,020	5,867	2,383
2016-Feb-18	1,943	6,348	2,874	1,980	5,847	2,382
2016-Feb-19	1,931	6,229	2,884	1,943	5,829	2,381
2016-Feb-20	1,940	6,081	2,892	1,909	5,813	2,383
2016-Feb-23	1,918	5,931	2,926	1,877	5,799	2,388
2016-Feb-24	1,920	5,875	2,987	1,848	5,786	2,396
2016-Feb-25	1,924	5,815	3,045	1,820	5,774	2,408
2016-Feb-26	1,950	5,858	3,133	1,795	5,768	2,424
2016-Feb-29	1,959	5,881	3,182	1,773	5,766	2,444
2016-Mar-01	1,955	5,910	3,254	1,756	5,772	2,470
2016-Mar-02	1,973	5,950	3,387	1,743	5,783	2,502
2016-Mar-03	2,068	6,038	3,533	1,737	5,800	2,544
2016-Mar-04	2,195	6,138	3,673	1,741	5,824	2,593
2016-Mar-07	2,273	6,242	3,833	1,753	5,853	2,650
2016-Mar-08	2,550	6,448	4,143	1,779	5,891	2,720
2016-Mar-09	2,873	6,608	4,437	1,820	5,936	2,801
2016-Mar-10	3,150	6,708	4,628	1,873	5,985	2,889
2016-Mar-11	3,300	6,767	4,762	1,934	6,032	2,983
2016-Mar-14	3,373	6,773	4,807	1,998	6,076	3,078
2016-Mar-15	3,368	6,767	4,804	2,063	6,117	3,171
2016-Mar-16	3,345	6,700	4,695	2,126	6,154	3,257
2016-Mar-17	3,359	6,633	4,520	2,190	6,188	3,337
2016-Mar-18	3,368	6,598	4,420	2,253	6,220	3,412
2016-Mar-21	3,378	6,526	4,332	2,319	6,250	3,483
2016-Mar-22	3,373	6,488	4,247	2,385	6,274	3,551
2016-Mar-23	3,445	6,614	4,169	2,449	6,297	3,613
2016-Mar-24	3,595	6,814	4,059	2,516	6,322	3,668
2016-Mar-24	3,595	6,814	4,059	2,582	6,347	3,723
2016-Mar-29	3,745	6,958	3,927	2,651	6,372	3,770
2016-Mar-30	3,982	7,171	3,850	2,723	6,402	3,809
2016-Mar-31	4,173	7,488	3,897	2,797	6,439	3,845
2016-Apr-01	4,477	8,150	3,983	2,882	6,499	3,882
2016-Apr-04	4,795	8,579	4,102	2,977	6,577	3,923
2016-Apr-05	5,118	9,088	4,287	3,083	6,678	3,969
2016-Apr-06	5,505	9,275	4,403	3,203	6,789	4,019
2016-Apr-07	5,686	9,271	4,457	3,328	6,902	4,068
2016-Apr-08	6,123	9,283	4,512	3,468	7,018	4,117
2016-Apr-11	6,341	9,369	4,537	3,615	7,135	4,163

2016-Apr-12	6,509	9,535	4,563	3,766	7,257	4,209
2016-Apr-13	6,700	9,686	4,611	3,925	7,383	4,255
2016-Apr-14	7,027	9,950	4,698	4,093	7,516	4,298
2016-Apr-15	7,450	10,313	4,782	4,272	7,658	4,340
2016-Apr-18	7,600	10,506	4,826	4,453	7,804	4,378
2016-Apr-19	7,700	10,556	4,890	4,633	7,948	4,414
2016-Apr-20	7,700	10,523	4,927	4,805	8,084	4,440
2016-Apr-21	7,614	10,421	4,997	4,963	8,211	4,458
2016-Apr-22	7,509	10,267	5,039	5,108	8,329	4,472
2016-Apr-25	7,327	10,100	5,095	5,243	8,441	4,483
2016-Apr-26	7,191	9,958	5,107	5,370	8,547	4,493
2016-Apr-27	6,936	9,723	5,156	5,489	8,645	4,505
2016-Apr-28	6,600	9,454	5,142	5,597	8,737	4,520
2016-Apr-29	6,341	9,241	5,075	5,697	8,824	4,538
2016-May-03	5,941	8,923	4,941	5,783	8,901	4,556
2016-May-04	5,691	8,725	4,816	5,860	8,975	4,572
2016-May-05	5,480	8,577	4,735	5,930	9,044	4,588
2016-May-06	5,281	8,377	4,638	5,991	9,103	4,604
2016-May-09	5,148	8,333	4,607	6,043	9,154	4,622
2016-May-10	5,114	8,302	4,583	6,093	9,203	4,639
2016-May-11	5,109	8,351	4,598	6,139	9,250	4,662
2016-May-12	5,150	8,417	4,693	6,178	9,291	4,690
2016-May-13	5,280	8,505	4,710	6,215	9,325	4,717
2016-May-16	5,283	8,509	4,764	6,242	9,337	4,743
2016-May-17	5,323	8,587	4,810	6,259	9,338	4,767
2016-May-18	5,439	8,644	4,829	6,270	9,323	4,785
2016-May-19	5,482	8,708	4,882	6,269	9,304	4,801
2016-May-20	5,455	8,688	4,844	6,261	9,284	4,814
2016-May-23	5,473	8,610	4,808	6,240	9,262	4,823
2016-May-24	5,436	8,581	4,773	6,210	9,236	4,831
2016-May-25	5,295	8,443	4,700	6,169	9,199	4,836
2016-May-26	5,173	8,346	4,595	6,118	9,155	4,835
2016-May-27	5,127	8,333	4,523	6,055	9,101	4,830
2016-May-27	5,127	8,333	4,523	5,978	9,035	4,821
2016-May-31	5,036	8,265	4,442	5,892	8,960	4,808
2016-Jun-01	4,950	8,240	4,378	5,800	8,883	4,791
2016-Jun-02	4,832	8,227	4,245	5,705	8,806	4,768
2016-Jun-03	4,718	8,198	4,070	5,608	8,732	4,737

2016-Jun-06	4,659	8,179	3,974	5,513	8,663	4,702
2016-Jun-07	4,641	8,192	3,913	5,424	8,599	4,662
2016-Jun-08	4,614	8,213	3,864	5,338	8,541	4,621
2016-Jun-09	4,591	8,399	3,798	5,260	8,497	4,576
2016-Jun-10	4,518	8,507	3,760	5,190	8,465	4,530
2016-Jun-10	4,518	8,507	3,760	5,129	8,441	4,486
2016-Jun-13	4,464	8,533	3,751	5,080	8,428	4,446
2016-Jun-14	4,445	8,569	3,759	5,039	8,422	4,411
2016-Jun-15	4,415	8,652	3,794	5,003	8,425	4,380
2016-Jun-16	4,345	8,665	3,833	4,972	8,435	4,353
2016-Jun-17	4,314	8,673	3,889	4,944	8,446	4,329
2016-Jun-20	4,309	8,682	3,898	4,917	8,459	4,306
2016-Jun-21	4,316	8,656	3,970	4,891	8,469	4,285
2016-Jun-22	4,355	8,683	4,167	4,864	8,478	4,268
2016-Jun-23	4,465	8,722	4,428	4,837	8,485	4,258
2016-Jun-24	4,611	8,902	4,603	4,815	8,498	4,253
2016-Jun-27	4,736	9,068	4,810	4,795	8,514	4,253
2016-Jun-28	4,914	9,217	5,015	4,778	8,533	4,259
2016-Jun-29	5,080	9,383	5,153	4,764	8,556	4,268
2016-Jun-30	5,382	9,763	5,305	4,762	8,591	4,283
2016-Jul-01	5,655	10,171	5,500	4,768	8,643	4,306
2016-Jul-04	5,845	10,423	5,598	4,782	8,705	4,334
2016-Jul-05	6,168	10,718	5,726	4,811	8,781	4,368
2016-Jul-06	6,455	10,911	5,822	4,854	8,866	4,409
2016-Jul-07	6,830	11,188	5,901	4,910	8,961	4,455
2016-Jul-08	7,025	11,283	5,963	4,974	9,060	4,503
2016-Jul-11	7,127	11,346	6,013	5,043	9,162	4,555
2016-Jul-12	7,302	11,382	6,110	5,122	9,267	4,613
2016-Jul-13	7,423	11,431	6,233	5,208	9,374	4,679
2016-Jul-14	7,659	11,623	6,480	5,306	9,488	4,760
2016-Jul-15	7,855	11,729	6,789	5,413	9,606	4,854
2016-Jul-18	7,948	11,800	6,941	5,523	9,727	4,954
2016-Jul-19	8,027	11,820	6,997	5,637	9,847	5,059
2016-Jul-20	7,939	11,758	6,938	5,748	9,959	5,164
2016-Jul-21	7,668	11,450	6,852	5,853	10,057	5,267
2016-Jul-22	7,377	11,168	6,736	5,948	10,146	5,366
2016-Jul-25	7,114	10,946	6,570	6,037	10,226	5,460
2016-Jul-26	6,900	10,708	6,360	6,119	10,297	5,546

2016-Jul-27	6,473	10,379	6,120	6,187	10,355	5,624
2016-Jul-28	6,059	10,008	5,881	6,244	10,400	5,692
2016-Jul-29	5,686	9,766	5,660	6,290	10,436	5,751
2016-Aug-01	5,491	9,588	5,464	6,330	10,466	5,804
2016-Aug-02	5,323	9,450	5,337	6,363	10,493	5,849
2016-Aug-03	5,173	9,363	5,266	6,390	10,515	5,886
2016-Aug-04	5,044	9,321	5,198	6,410	10,535	5,911
2016-Aug-05	5,032	9,333	5,168	6,424	10,550	5,930
2016-Aug-08	4,977	9,392	5,123	6,432	10,561	5,941
2016-Aug-09	4,986	9,517	5,113	6,434	10,571	5,944
2016-Aug-10	5,114	9,854	5,181	6,435	10,586	5,945
2016-Aug-11	5,445	10,296	5,275	6,437	10,604	5,944
2016-Aug-12	5,668	10,525	5,323	6,438	10,616	5,938
2016-Aug-15	5,750	10,685	5,363	6,435	10,625	5,930
2016-Aug-16	5,873	10,746	5,420	6,425	10,626	5,920
2016-Aug-17	5,945	10,738	5,502	6,408	10,620	5,909
2016-Aug-18	6,014	10,703	5,512	6,381	10,604	5,896
2016-Aug-19	5,993	10,682	5,525	6,346	10,584	5,882
2016-Aug-22	5,914	10,596	5,505	6,306	10,559	5,865
2016-Aug-23	5,836	10,521	5,457	6,257	10,530	5,843
2016-Aug-24	5,736	10,450	5,402	6,201	10,497	5,815
2016-Aug-25	5,627	10,394	5,365	6,133	10,456	5,778
2016-Aug-26	5,364	10,288	5,343	6,050	10,408	5,730
2016-Aug-26	5,364	10,288	5,343	5,964	10,358	5,677
2016-Aug-30	5,159	10,171	5,253	5,868	10,303	5,619
2016-Aug-31	4,973	10,033	5,158	5,769	10,245	5,559
2016-Sep-01	4,886	9,933	5,105	5,677	10,195	5,501
2016-Sep-02	4,793	9,825	5,044	5,590	10,150	5,445
2016-Sep-05	4,732	9,758	5,040	5,511	10,110	5,394
2016-Sep-06	4,686	9,756	5,155	5,437	10,079	5,353
2016-Sep-07	4,632	9,808	5,361	5,376	10,060	5,328
2016-Sep-08	4,605	9,883	5,522	5,327	10,055	5,316
2016-Sep-09	4,600	9,917	5,590	5,291	10,060	5,314
2016-Sep-12	4,582	9,942	5,610	5,261	10,072	5,319
2016-Sep-13	4,541	9,899	5,594	5,235	10,087	5,327
2016-Sep-14	4,475	9,856	5,499	5,212	10,104	5,335
2016-Sep-15	4,441	9,829	5,441	5,191	10,121	5,343
2016-Sep-16	4,464	9,854	5,427	5,173	10,138	5,352

2016-Sep-19	4,527	9,896	5,430	5,158	10,155	5,362
2016-Sep-20	4,618	9,950	5,500	5,145	10,169	5,375
2016-Sep-21	4,764	10,125	5,700	5,134	10,178	5,392
2016-Sep-22	5,041	10,429	5,914	5,120	10,183	5,413
2016-Sep-23	5,250	10,704	6,135	5,106	10,189	5,441
2016-Sep-26	5,468	10,842	6,283	5,097	10,194	5,471
2016-Sep-27	5,586	10,979	6,347	5,087	10,202	5,502
2016-Sep-28	5,614	11,004	6,327	5,076	10,211	5,530
2016-Sep-29	5,505	10,933	6,227	5,059	10,218	5,553
2016-Sep-30	5,345	10,783	6,078	5,038	10,222	5,572
2016-Oct-03	5,259	10,638	5,932	5,016	10,223	5,586
2016-Oct-04	5,182	10,548	5,841	4,994	10,224	5,599
2016-Oct-05	5,100	10,523	5,769	4,973	10,226	5,611
2016-Oct-06	5,114	10,604	5,824	4,956	10,233	5,626
2016-Oct-07	5,214	10,757	5,956	4,951	10,249	5,647
2016-Oct-10	5,409	10,842	6,052	4,952	10,267	5,670
2016-Oct-11	5,636	10,939	6,217	4,968	10,293	5,703
2016-Oct-12	5,868	11,103	6,387	4,998	10,329	5,744
2016-Oct-13	6,350	11,273	6,559	5,047	10,373	5,792
2016-Oct-14	6,727	11,492	6,825	5,111	10,429	5,851
2016-Oct-17	6,945	11,608	7,073	5,185	10,491	5,919
2016-Oct-18	7,191	11,783	7,293	5,268	10,558	5,990
2016-Oct-19	7,532	11,979	7,462	5,365	10,630	6,060
2016-Oct-20	7,809	12,135	7,564	5,472	10,706	6,129
2016-Oct-21	8,009	12,218	7,600	5,586	10,782	6,196
2016-Oct-24	8,168	12,242	7,645	5,705	10,859	6,263
2016-Oct-25	8,268	12,261	7,603	5,829	10,938	6,330
2016-Oct-26	8,418	12,258	7,404	5,961	11,018	6,394
2016-Oct-27	8,495	12,179	7,293	6,096	11,096	6,456
2016-Oct-28	8,455	12,014	7,232	6,229	11,168	6,516
2016-Oct-31	8,436	11,871	7,145	6,359	11,234	6,573
2016-Nov-01	8,364	11,704	7,050	6,484	11,292	6,625
2016-Nov-02	8,334	11,550	6,904	6,603	11,340	6,665
2016-Nov-03	8,382	11,528	6,891	6,714	11,376	6,697
2016-Nov-04	8,368	11,504	6,893	6,818	11,403	6,723
2016-Nov-07	8,395	11,483	6,946	6,916	11,425	6,745
2016-Nov-08	8,655	11,548	7,050	7,018	11,443	6,768
2016-Nov-09	9,064	11,740	7,150	7,133	11,468	6,796

2016-Nov-10	9,686	11,896	7,246	7,273	11,500	6,829
2016-Nov-11	10,705	12,354	7,412	7,451	11,552	6,874
2016-Nov-14	11,345	12,888	7,602	7,654	11,627	6,930
2016-Nov-15	12,845	14,268	7,852	7,910	11,751	6,997
2016-Nov-16	14,127	15,492	8,148	8,210	11,917	7,076
2016-Nov-17	15,157	16,531	8,433	8,545	12,115	7,163
2016-Nov-18	15,498	16,865	8,567	8,888	12,318	7,250
2016-Nov-21	15,477	16,879	8,533	9,224	12,520	7,333
2016-Nov-22	15,359	16,775	8,526	9,548	12,714	7,410
2016-Nov-23	15,462	16,631	8,460	9,868	12,898	7,479
2016-Nov-24	15,471	16,528	8,389	10,172	13,073	7,540
2016-Nov-25	15,650	16,514	8,305	10,469	13,241	7,589
2016-Nov-28	15,805	16,588	8,397	10,764	13,407	7,633
2016-Nov-29	16,077	16,865	8,460	11,061	13,576	7,672
2016-Nov-30	16,686	17,244	8,594	11,366	13,752	7,710
2016-Dec-01	16,909	17,546	8,643	11,669	13,932	7,746
2016-Dec-02	17,227	17,758	8,668	11,976	14,117	7,781
2016-Dec-05	17,764	18,142	8,658	12,296	14,313	7,815
2016-Dec-06	18,118	18,392	8,687	12,624	14,518	7,851
2016-Dec-07	18,295	18,375	8,637	12,954	14,722	7,892
2016-Dec-08	18,168	18,104	8,535	13,276	14,919	7,934
2016-Dec-09	17,486	17,869	8,327	13,577	15,114	7,970
2016-Dec-12	16,982	17,453	8,116	13,862	15,300	8,003
2016-Dec-13	16,368	16,817	7,830	14,129	15,471	8,029
2016-Dec-14	15,255	15,867	7,362	14,360	15,615	8,044
2016-Dec-15	13,809	14,979	6,824	14,540	15,730	8,042
2016-Dec-16	12,008	14,079	6,440	14,662	15,816	8,027
2016-Dec-19	10,482	13,267	6,220	14,731	15,875	8,002
2016-Dec-20	9,472	12,691	6,031	14,759	15,913	7,968
2016-Dec-21	8,282	11,972	5,825	14,733	15,921	7,924
2016-Dec-22	7,622	11,638	5,658	14,664	15,912	7,871
2016-Dec-23	7,459	11,553	5,541	14,556	15,886	7,809
2017-Jan-03	6,948	11,261	5,069	14,409	15,831	7,725
2017-Jan-04	7,032	11,344	4,944	14,215	15,734	7,628
2017-Jan-05	7,527	11,858	4,936	13,995	15,613	7,521
2017-Jan-06	8,410	12,635	5,040	13,770	15,483	7,407
2017-Jan-09	8,965	13,008	5,197	13,553	15,354	7,295
2017-Jan-10	9,673	13,435	5,466	13,359	15,240	7,193

2017-Jan-11	10,305	13,898	5,738	13,191	15,144	7,100
2017-Jan-12	10,531	14,031	5,888	13,026	15,057	7,014
2017-Jan-13	10,620	14,066	5,888	12,865	14,975	6,931
2017-Jan-16	10,639	14,003	5,854	12,697	14,891	6,849
2017-Jan-17	10,382	13,740	5,755	12,517	14,796	6,761
2017-Jan-18	10,083	13,498	5,673	12,317	14,684	6,668
2017-Jan-19	9,868	13,265	5,593	12,090	14,551	6,568
2017-Jan-20	9,760	13,110	5,539	11,851	14,404	6,465
2017-Jan-23	9,675	13,027	5,475	11,600	14,246	6,358
2017-Jan-24	9,641	13,050	5,541	11,329	14,076	6,254
2017-Jan-25	9,637	13,193	5,625	11,046	13,903	6,152
2017-Jan-26	9,592	13,225	5,666	10,756	13,731	6,053
2017-Jan-27	9,487	13,181	5,673	10,467	13,567	5,958
2017-Jan-30	9,423	13,104	5,671	10,198	13,408	5,869
2017-Jan-31	9,120	13,090	5,606	9,936	13,263	5,786
2017-Feb-01	8,695	12,978	5,600	9,680	13,135	5,711
2017-Feb-02	8,438	12,969	5,659	9,453	13,038	5,655
2017-Feb-03	8,214	12,952	5,734	9,266	12,971	5,618
2017-Feb-06	8,100	12,945	5,837	9,136	12,933	5,598
2017-Feb-07	8,093	12,926	6,079	9,056	12,922	5,593
2017-Feb-08	8,084	12,914	6,202	9,010	12,929	5,599
2017-Feb-09	8,073	12,909	6,382	9,003	12,960	5,618
2017-Feb-10	8,040	12,880	6,553	9,017	13,002	5,647
2017-Feb-13	8,000	12,823	6,645	9,035	13,044	5,684
2017-Feb-14	7,828	12,684	6,784	9,065	13,091	5,741
2017-Feb-15	7,650	12,553	6,891	9,085	13,132	5,806
2017-Feb-16	7,432	12,381	6,968	9,082	13,149	5,874
2017-Feb-17	7,278	12,311	7,009	9,044	13,138	5,940
2017-Feb-20	7,037	12,199	7,106	8,980	13,111	6,003
2017-Feb-21	6,913	12,076	7,261	8,888	13,066	6,063
2017-Feb-22	6,784	12,062	7,454	8,771	13,005	6,120
2017-Feb-23	6,860	12,291	7,704	8,648	12,947	6,181
2017-Feb-24	6,980	12,593	7,905	8,527	12,898	6,248
2017-Feb-27	7,135	12,789	8,083	8,410	12,857	6,322
2017-Feb-28	7,545	13,036	8,315	8,316	12,834	6,408
2017-Mar-01	7,974	13,495	8,824	8,245	12,834	6,513
2017-Mar-02	8,447	13,929	9,170	8,198	12,856	6,632
2017-Mar-03	8,798	14,250	9,416	8,166	12,894	6,761

2017-Mar-06	9,245	14,573	9,696	8,151	12,945	6,902
2017-Mar-07	9,698	14,933	9,989	8,153	13,008	7,050
2017-Mar-08	9,960	15,089	10,323	8,164	13,071	7,207
2017-Mar-09	9,900	15,056	10,390	8,174	13,132	7,364
2017-Mar-10	9,769	14,893	10,382	8,184	13,189	7,521
2017-Mar-13	9,709	14,800	10,363	8,193	13,246	7,678
2017-Mar-14	9,370	14,585	10,259	8,202	13,296	7,833
2017-Mar-15	8,857	14,170	10,089	8,207	13,336	7,982
2017-Mar-16	8,623	13,962	9,913	8,213	13,369	8,124
2017-Mar-17	8,305	13,823	9,714	8,216	13,398	8,257
2017-Mar-20	8,250	13,743	9,653	8,221	13,424	8,384
2017-Mar-21	8,219	13,780	9,645	8,225	13,453	8,503
2017-Mar-22	8,343	14,035	9,807	8,234	13,490	8,623
2017-Mar-23	9,091	14,490	10,098	8,268	13,543	8,747
2017-Mar-24	9,735	14,960	10,387	8,325	13,612	8,875
2017-Mar-27	10,215	15,314	10,602	8,398	13,695	9,007
2017-Mar-28	11,006	15,837	10,838	8,504	13,800	9,142
2017-Mar-29	11,550	16,255	11,016	8,634	13,924	9,279
2017-Mar-30	11,850	16,474	11,087	8,782	14,060	9,417
2017-Mar-31	12,015	16,533	11,086	8,939	14,201	9,553
2017-Apr-03	12,118	16,608	11,065	9,109	14,348	9,684
2017-Apr-04	12,065	16,669	10,992	9,281	14,501	9,809
2017-Apr-05	11,981	16,741	10,809	9,454	14,657	9,921
2017-Apr-06	12,141	17,159	10,695	9,630	14,819	10,020
2017-Apr-07	12,608	17,962	10,700	9,817	14,998	10,114
2017-Apr-10	13,112	18,445	10,842	10,017	15,187	10,206
2017-Apr-11	14,167	19,136	11,095	10,237	15,390	10,298
2017-Apr-12	14,717	19,697	11,430	10,462	15,597	10,385
2017-Apr-13	14,958	20,009	11,606	10,679	15,799	10,466
2017-Apr-13	14,958	20,009	11,606	10,885	15,991	10,539
2017-Apr-18	14,980	20,091	11,732	11,076	16,175	10,607
2017-Apr-19	14,815	19,930	11,769	11,246	16,342	10,666
2017-Apr-20	14,025	19,159	11,534	11,382	16,478	10,707
2017-Apr-21	13,125	18,505	11,273	11,489	16,592	10,736
2017-Apr-24	12,175	17,750	10,998	11,569	16,688	10,757
2017-Apr-25	11,294	17,205	10,684	11,622	16,768	10,767
2017-Apr-26	10,740	16,582	10,304	11,668	16,834	10,769
2017-Apr-27	9,981	16,023	9,883	11,705	16,896	10,762

2017-Apr-28	9,194	15,061	9,447	11,724	16,933	10,747
2017-May-02	8,825	14,477	9,018	11,742	16,955	10,723
2017-May-03	8,335	14,082	8,600	11,745	16,966	10,688
2017-May-04	7,785	13,754	8,088	11,730	16,965	10,636
2017-May-05	7,545	13,482	7,862	11,704	16,947	10,572
2017-May-08	7,410	13,335	7,712	11,648	16,908	10,492
2017-May-09	7,309	13,405	7,692	11,567	16,856	10,402
2017-May-10	7,236	13,616	7,672	11,467	16,800	10,305
2017-May-11	7,042	13,734	7,645	11,335	16,730	10,198
2017-May-12	6,830	13,591	7,584	11,178	16,641	10,084
2017-May-15	6,641	13,478	7,511	11,004	16,541	9,964
2017-May-16	6,400	13,214	7,384	10,817	16,430	9,841
2017-May-17	6,099	12,856	7,157	10,616	16,305	9,711
2017-May-18	5,865	12,530	6,856	10,410	16,167	9,573
2017-May-19	5,680	12,259	6,652	10,200	16,018	9,434
2017-May-22	5,585	12,077	6,517	9,981	15,848	9,295
2017-May-23	5,660	11,998	6,419	9,750	15,650	9,152
2017-May-24	5,680	12,005	6,373	9,502	15,435	9,003
2017-May-25	5,695	12,059	6,326	9,219	15,199	8,844
2017-May-26	5,705	12,045	6,271	8,919	14,944	8,673
2017-May-26	5,705	12,045	6,271	8,611	14,679	8,495
2017-May-30	5,731	12,034	6,174	8,303	14,413	8,314
2017-May-31	5,708	11,931	6,050	7,994	14,141	8,124
2017-Jun-01	5,585	11,736	5,880	7,686	13,868	7,928
2017-Jun-02	5,425	11,577	5,716	7,400	13,615	7,734
2017-Jun-05	5,440	11,558	5,668	7,144	13,383	7,547
2017-Jun-06	5,470	11,572	5,515	6,920	13,177	7,364
2017-Jun-07	5,585	11,571	5,416	6,730	12,990	7,189
2017-Jun-08	5,760	11,705	5,437	6,564	12,827	7,027
2017-Jun-09	6,090	11,873	5,549	6,434	12,689	6,882
2017-Jun-12	6,355	11,970	5,750	6,339	12,586	6,759
2017-Jun-13	6,705	12,291	6,007	6,269	12,513	6,658