## Data Watch

## JUNE RETAIL SALES

- June retail sales declined $0.9 \%$ and were down $0.4 \%$ excluding autos, both worse than consensus expectations. Retail sales are up $3.8 \%$ versus last year, $4.2 \%$ excluding autos.
- The largest dollar drop in June sales was in autos, which fell $\$ 2.3$ billion. Other declines included building materials (down $\$ 690$ million), furniture-electronicsappliances (down $\$ 435$ million), and gas stations (down $\$ 417$ million). Stronger components of sales included internet-mail order (up $\$ 299$ million), health and personal care stores (up $\$ 229$ million), and general merchandise stores (up $\$ 131$ million).
- Excluding autos, building materials, and gas, sales were unchanged in June and are up $5.2 \%$ versus a year ago.

Implications: The $0.9 \%$ drop in June overall retail sales is not as bad as it looks. Most of the decline was due to auto sales which are volatile from month to month and which are subject to large revisions. Retail sales excluding autos and building materials are a direct feed into GDP data (auto sales data come from another source and building materials are counted as investment) and these sales fell only $0.1 \%$. Excluding gas from this metric (gas sales are usually driven by inflation) shows retail sales were unchanged and up at a $3.5 \%$ annual rate the past three months. Given this data, real consumption (including services) should grow at about a $1.3 \%$ annual rate in the second quarter and real GDP - bolstered by stronger inventory and trade figures - appears set to grow at a $3.5 \%$ annual rate in Q2. In other news this morning, import prices were reported up $1 \%$ for June, versus a consensus expected $0.7 \%$, and prices were revised upward for May. In the past four months, import prices are up at a $16.3 \%$ annual rate. Ex-petroleum, import prices were up $0.2 \%$ in June and up at a $3.7 \%$ annual rate the past four months. Export prices were up $0.3 \%$ ( $0.1 \%$ ex-agriculture). We believe growth remains robust despite today's data and inflation is the primary economic concern.

| Retail Sales All Data Seasonally Adjusted | Jun-07 | May-07 | Apr-07 | 3-mo \% Ch. annualized | 6-mo \% Ch. annualized | Yr to Yr \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Retail Sales and Food Services | -0.9\% | 1.5\% | -0.3\% | 1.2\% | 3.6\% | 3.8\% |
| Ex Autos | -0.4\% | 1.6\% | -0.1\% | 4.8\% | 5.9\% | 4.2\% |
| Ex Autos and Building Materials | -0.1\% | 1.3\% | 0.2\% | 5.2\% | 6.2\% | 4.7\% |
| Ex Autos, Building Materials and Gasoline | 0.0\% | 0.9\% | 0.0\% | 3.5\% | 4.5\% | 5.2\% |
| Autos | -2.9\% | 1.1\% | -1.3\% | -11.7\% | -4.8\% | 2.0\% |
| Building Materials | -2.3\% | 4.7\% | -2.1\% | 0.7\% | 3.2\% | -0.1\% |
| Gasoline | -1.1\% | 4.1\% | 1.2\% | 17.4\% | 18.8\% | 2.0\% |

Source: Bureau of Census
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