



## Seasonal Factors for the Empire State Manufacturing Survey

Variable names and definitions for seasonal factors are as follows:

<u>NAME</u>	<u>DEFINITION</u>
GACD_SF	<b>Current General Business Conditions</b> ; % reporting decrease
NOCD_SF	<b>Current New Orders</b> ; % reporting decrease
SHCD_SF	<b>Current Shipments</b> ; % reporting decrease
* No seasonal factor derived for	<b>Current Unfilled Orders</b> ; % reporting decrease
* No seasonal factor derived for	<b>Current Delivery Time</b> ; % reporting decrease
* No seasonal factor derived for	<b>Current Inventories</b> ; % reporting decrease
PPCD_SF	<b>Current Prices Paid</b> ; % reporting decrease
PRCD_SF	<b>Current Prices Received</b> ; % reporting decrease
NECD_SF	<b>Current Number of Employees</b> ; % reporting decrease
AWCD_SF	<b>Current Average Employee Workweek</b> ; % reporting decrease
* No seasonal factor derived for	<b>Current Supply Availability</b> ; % reporting decrease
GACI_SF	<b>Current General Business Conditions</b> ; % reporting increase
NOCI_SF	<b>Current New Orders</b> ; % reporting increase
SHCI_SF	<b>Current Shipments</b> ; % reporting increase
* No seasonal factor derived for	<b>Current Unfilled Orders</b> ; % reporting increase
* No seasonal factor derived for	<b>Current Delivery Time</b> ; % reporting increase
* No seasonal factor derived for	<b>Current Inventories</b> ; % reporting increase
PPCI_SF	<b>Current Prices Paid</b> ; % reporting increase
PRCI_SF	<b>Current Prices Received</b> ; % reporting increase
NECI_SF	<b>Current Number of Employees</b> ; % reporting increase
AWCI_SF	<b>Current Average Employee Workweek</b> ; % reporting increase
* No seasonal factor derived for	<b>Current Supply Availability</b> % reporting increase
GAFD_SF	<b>Future General Business Conditions</b> ; % reporting decrease
NOFD_SF	<b>Future New Orders</b> ; % reporting decrease
SHFD_SF	<b>Future Shipments</b> ; % reporting decrease
* No seasonal factor derived for	<b>Future Unfilled Orders</b> ; % reporting decrease
* No seasonal factor derived for	<b>Future Delivery Time</b> ; % reporting decrease
* No seasonal factor derived for	<b>Future Inventories</b> ; % reporting decrease
* No seasonal factor derived for	<b>Future Prices Paid</b> ; % reporting decrease
PRFD_SF	<b>Future Prices Received</b> ; % reporting decrease
NEFD_SF	<b>Future Number of Employees</b> ; % reporting decrease
* No seasonal factor derived for	<b>Future Average Employee Workweek</b> ; % reporting decrease
* No seasonal factor derived for	<b>Future Capital Expenditures</b> ; % reporting decrease
* No seasonal factor derived for	<b>Future Supply Availability</b> ; % reporting decrease
GAFI_SF	<b>Future General Business Conditions</b> ; % reporting increase
NOFI_SF	<b>Future New Orders</b> ; % reporting increase
SHFI_SF	<b>Future Shipments</b> ; % reporting increase
* No seasonal factor derived for	<b>Future Unfilled Orders</b> ; % reporting increase
* No seasonal factor derived for	<b>Future Delivery Time</b> ; % reporting increase
* No seasonal factor derived for	<b>Future Inventories</b> ; % reporting increase
* No seasonal factor derived for	<b>Future Prices Paid</b> ; % reporting increase
PRFI_SF	<b>Future Prices Received</b> ; % reporting increase



NEFI\_SF

**Future Number of Employees**; % reporting increase

\* No seasonal factor derived for **Future Average Employee Workweek**; % reporting increase

\* No seasonal factor derived for **Future Capital Expenditures**; % reporting increase

\* No seasonal factor derived for **Future Supply Availability**; % reporting increase

\* Note: Seasonal factors were not derived when stable seasonality was not detected or when series failed to meet other related criteria.