<u>**Historical Data Files for the Fifth District Regional Business Conditions Surveys**</u>
Includes Services and Manufacturing

Historical monthly data for the Monthly Business Conditions Survey diffusion indexes are available from November 1993 to the most current month. The starting month for each NSA and SA series corresponds to the month and year the survey question was introduced. The columns in the accompanying data file correspond to the following variables where:

- _c = for a current variable, or
- _e = for an expected (six-month forecast) variable
- nsa = not seasonally adjusted
- sa = seasonally adjusted
- "N/A" = not reported

For example, "sa_mfg_ship_c" is the seasonally adjusted diffusion index for current manufacturing shipments.

File Name: "mfg_historicaldata.xlsx" Manufacturing Historical NSA and SA Series

Variable Name	Definition
date	survey date; monthly
nsa_mfg_ship_c	current manufacturing shipments; diffusion index, NSA
nsa_mfg_new_orders_c	current manufacturing new orders; diffusion index, NSA
nsa_mfg_bk_logs_c	current manufacturing order back logs; diffusion index, NSA
nsa_mfg_cap_util_c	current manufacturing capacity utilization; diffusion index, NSA
nsa_mfg_vend_lead_c	current manufacturing vendor lead time; diffusion index, NSA
nsa_mfg_emp_c	current manufacturing employment; diffusion index, NSA
nsa_mfg_workwk_c	current manufacturing average workweek; diffusion index, NSA
nsa_mfg_wage_c	current manufacturing average wage; diffusion index, NSA
nsa_mfg_fd_gds_inv_c	current manufacturing finished goods inventory; diffusion index, NSA
nsa_mfg_raw_mats_inv_c	current manufacturing raw materials inventory; diffusion index, NSA
nsa_mfg_capital_expnd_c	current manufacturing capital expenditures; diffusion index, NSA
nsa_mfg_local_bus_cond_c	current manufacturing local business conditions; diffusion index, NSA
nsa_mfg_nec_skls_avail_c	current manufacturing availability of skills needed; diffusion index, NSA
nsa_mfg_equip_sftw_expnd_c	current manufacturing equipment and software expenditures; diffusion index, NSA
nsa_mfg_bus_svcs_expnd_c	current manufacturing business services expenditures; diffusion index, NSA
nsa_mfg_pct_chg_prcs_recd_c	current manufacturing prices received; annualized percent change, NSA
nsa_mfg_pct_chg_prcs_pd_c	current manufacturing prices paid; annualized percent change, NSA
nsa_mfg_ship_e	expected manufacturing shipments; diffusion index, NSA
nsa_mfg_new_orders_e	expected manufacturing new orders; diffusion index, NSA
nsa_mfg_bk_logs_e	expected manufacturing back logs; diffusion index, NSA
nsa_mfg_cap_util_e	expected manufacturing capacity utilization; diffusion index, NSA
nsa_mfg_vend_lead_e	expected manufacturing vendor lead time; diffusion index, NSA
nsa_mfg_emp_e	expected manufacturing employment; diffusion index, NSA
nsa_mfg_workwk_e	expected manufacturing average workweek; diffusion index, NSA

Variable Name	Definition
nsa_mfg_wage_e	expected manufacturing average wage; diffusion index, NSA
nsa_mfg_fd_gds_inv_e	expected manufacturing finished goods inventory; diffusion index, NSA
nsa_mfg_raw_mats_inv_e	expected manufacturing raw materials inventory; diffusion index, NSA
nsa_mfg_capital_expnd_e	expected manufacturing capital expenditures; diffusion index, NSA
nsa_mfg_local_bus_cond_e	expected manufacturing local business conditions; diffusion index, NSA
nsa_mfg_nec_skls_avail_e	expected manufacturing availability of skills needed; diffusion index, NSA
nsa_mfg_equip_sftw_expnd_e	expected manufacturing equipment and software expenditures; diffusion index, NSA
nsa_mfg_bus_svcs_expnd_e	expected manufacturing business services expenditures; diffusion index, NSA
nsa_mfg_pct_chg_prcs_recd_e	expected manufacturing prices received; annualized percent change, NSA
nsa_mfg_pct_chg_prcs_pd_e	expected manufacturing prices paid; annualized percent change, NSA
sa_mfg_composite	current manufacturing composite; diffusion index, SA
sa_mfg_ship_c	current manufacturing shipments; diffusion index, SA
sa_mfg_new_orders_c	current manufacturing new orders; diffusion index, SA
sa_mfg_bk_logs_c	current manufacturing order back logs; diffusion index, SA
sa_mfg_cap_util_c	current manufacturing capacity utilization; diffusion index, SA
sa_mfg_vend_lead_c	current manufacturing vendor lead time; diffusion index, SA
sa_mfg_emp_c	current manufacturing employment; diffusion index, SA
sa_mfg_workwk_c	current manufacturing average workweek; diffusion index, SA
sa_mfg_wage_c	current manufacturing average wage; diffusion index, SA
sa_mfg_fd_gds_inv_c	current manufacturing finished goods inventory; diffusion index, SA
sa_mfg_raw_mats_inv_c	current manufacturing raw materials inventory; diffusion index, SA
sa_mfg_capital_expnd_c	current manufacturing capital expenditures; diffusion index, SA
sa_mfg_local_bus_cond_c	current manufacturing local business conditions; diffusion index, SA
sa_mfg_nec_skls_avail_c	current manufacturing availability of skills needed; diffusion index, SA
sa_mfg_equip_sftw_expnd_c	current manufacturing equipment and software expenditures; diffusion index, SA
sa_mfg_bus_svcs_expnd_c	current manufacturing business services expenditures; diffusion index, SA
sa_mfg_pct_chg_prcs_pd_c	current manufacturing prices paid; annualized percent change, SA
sa_mfg_pct_chg_prcs_recd_c	current manufacturing prices received; annualized percent change, SA
sa_mfg_ship_e	expected manufacturing shipments; diffusion index, SA
sa_mfg_new_orders_e	expected manufacturing new orders; diffusion index, SA
sa_mfg_bk_logs_e	expected manufacturing order back logs; diffusion index, SA
sa_mfg_cap_util_e	expected manufacturing capacity utilization; diffusion index, SA
sa_mfg_vend_lead_e	expected manufacturing vendor lead time; diffusion index, SA
sa_mfg_emp_e	expected manufacturing employment; diffusion index, SA
sa_mfg_workwk_e	expected manufacturing workweek; diffusion index, SA
sa_mfg_wage_e	expected manufacturing average wage; diffusion index, SA
sa_mfg_fd_gds_inv_e	expected manufacturing finished goods inventory; diffusion index, SA
sa_mfg_raw_mats_inv_e	expected manufacturing raw materials inventory; diffusion index, SA
sa_mfg_capital_expnd_e	expected manufacturing capital expenditures; diffusion index, SA
sa_mfg_local_bus_cond_e	expected manufacturing local business conditions; diffusion index, SA
sa_mfg_nec_skls_avail_e	expected manufacturing availability of skills needed; diffusion index, SA
sa_mfg_equip_sftw_expnd_e	expected manufacturing equipment and software expenditures; diffusion index, SA

Variable Name	Definition
sa_mfg_bus_svcs_expnd_e	expected manufacturing business services expenditures; diffusion index, SA
sa_mfg_pct_chg_prcs_pd_e	expected manufacturing prices paid; annualized percent change, SA
sa_mfg_pct_chg_prcs_recd_e	expected manufacturing prices received; annualized percent change, SA

File Name: "svc_historicaldata.xlsx" Services Historical NSA and SA Series

Variable Name	Definition
date	survey date; monthly
nsa_svc_revs_sales_c	current services revenues sales; diffusion index, NSA
nsa_svc_emp_c	current services employment; diffusion index, NSA
nsa_svc_ave_wage_c	current services average wages; diffusion index, NSA
nsa_svc_demand_c	current services demand; diffusion index, NSA
nsa_svc_ave_workwk_c	current average employee workweek; diffusion index, NSA
nsa_svc_local_bus_cond_c	current local business conditions; diffusion index, NSA
nsa_svc_nec_skls_avail_c	current availability of skills needed; diffusion index, NSA
nsa_svc_capital_expnd_c	current capital expenditures; diffusion index, NSA
nsa_svc_equip_sftw_expnd_c	current equipment and software expenditures; diffusion index, NSA
nsa_svc_bus_svcs_expnd_c	current business services; diffusion index, NSA
nsa_svc_pct_chg_prcs_pd_c	current services prices paid; annualized percent change, NSA
nsa_svc_prcs_recd_c	current services prices received; annualized percent change, NSA
nsa_svc_revs_sales_e	expected services revenues sales; diffusion index, NSA
nsa_svc_emp_e	expected services employment; diffusion index, NSA
nsa_svc_ave_wage_e	expected services average wages; diffusion index, NSA
nsa_svc_demand_e	expected services demand; diffusion index, NSA
nsa_svc_ave_workwk_e	expected average employee workweek; diffusion index, NSA
nsa_svc_local_bus_cond_e	expected local business conditions; diffusion index, NSA
nsa_svc_nec_skls_avail_e	expected availability of skills needed; diffusion index, NSA
nsa_svc_capital_expnd_e	expected capital expenditures; diffusion index, NSA
nsa_svc_equip_sftw_expnd_e	expected equipment and software expenditures; diffusion index, NSA
nsa_svc_bus_svcs_expnd_e	expected business services; diffusion index, NSA
nsa_svc_pct_chg_prcs_pd_e	expected services prices paid; annualized percent change, NSA
nsa_svc_prcs_recd_e	expected services prices received; annualized percent change, NSA
sa_svc_revs_sales_c	current services revenues sales; diffusion index, SA
sa_svc_emp_c	current services employment; diffusion index, SA
sa_svc_ave_wage_c	current services average wages; diffusion index, SA
sa_svc_demand_c	current services demand; diffusion index, SA
sa_svc_ave_workwk_c	current average employee workweek; diffusion index, SA
sa_svc_local_bus_cond_c	current local business conditions; diffusion index, SA
sa_svc_nec_skls_avail_c	current availability of skills needed; diffusion index, SA
sa_svc_capital_expnd_c	current capital expenditures; diffusion index, SA
sa_svc_equip_sftw_expnd_c	current equipment and software expenditures; diffusion index, SA
sa_svc_bus_svcs_expnd_c	current business services; diffusion index, SA
sa_svc_pct_chg_prcs_pd_c	current services prices paid; annualized percent change, SA

Variable Name	Definition
sa_svc_prcs_recd_c	current services prices received; annualized percent change, SA
sa_svc_revs_sales_e	expected services revenues sales; diffusion index, SA
sa_svc_emp_e	expected services employment; diffusion index, SA
sa_svc_ave_wage_e	expected services average wages; diffusion index, SA
sa_svc_demand_e	expected services demand; diffusion index, SA
sa_svc_ave_workwk_e	expected average employee workweek; diffusion index, SA
sa_svc_local_bus_cond_e	expected local business conditions; diffusion index, SA
sa_svc_nec_skls_avail_e	expected availability of skills needed; diffusion index, SA
sa_svc_capital_expnd_e	expected capital expenditures; diffusion index, SA
sa_svc_equip_sftw_expnd_e	expected equipment and software expenditures; diffusion index, SA
sa_svc_bus_svcs_expnd_e	expected business services; diffusion index, SA
sa_svc_pct_chg_prcs_pd_e	expected services prices paid; annualized percent change, SA
sa_svc_prcs_recd_e	expected services prices received; annualized percent change, SA