

Date	Seasonally Adjusted Data							Seasonally Unadjusted Data									
	Taiwan Manufacturing	New Orders	Production	Employment	Supplier Deliveries	Inventories	Customers' Inventories	Price	Backlog of Orders	New Export Orders	Imports	Future Outlooks	Production Materials	MRO Supplies	Capital Expenditures		
Jul-12	47.1	45.5	41.8	48.5	49.1	50.7	48.3	52.1	48.3	47.0	47.4	28.8	30	24	46		
Aug-12	48.2	47.4	49.8	49.7	44.3	50.0	50.3	54.1	44.6	43.3	45.5	32.8	32	24	46		
Sep-12	49.9	53.2	50.3	50.5	46.6	49.0	46.5	54.3	42.5	49.1	45.3	33.0	32	23	39		
Oct-12	49.3	48.0	52.6	51.6	46.8	47.5	47.2	49.8	43.1	44.8	44.4	31.7	31	21	48		
Nov-12	53.7	52.8	55.7	52.8	47.9	46.5	47.7	46.9	47.0	46.8	45.9	40.3	30	22	45		
Dec-12	55.0	62.1	63.0	53.9	48.2	47.8	47.6	52.8	46.6	47.9	50.4	50.4	31	20	45		
Jan-13	55.9	63.1	54.0	57.8	51.5	53.0	49.2	60.0	53.7	59.1	57.3	61.4	31	22	43		
Feb-13	64.5	62.4	60.2	65.4	50.0	49.2	45.5	52.8	49.6	50.3	52.8	49.6	32	22	40		
Mar-13	52.9	50.9	48.3	54.0	53.9	57.5	47.5	56.1	56.3	65.2	62.5	65.3	35	24	45		
Apr-13	53.0	47.9	51.2	52.7	53.3	59.6	53.6	38.7	50.7	53.5	56.4	57.1	33	21	40		
May-13	53.0	50.6	51.6	52.3	54.9	55.7	50.3	38.7	49.9	52.1	54.3	54.3	32	21	46		
Jun-13	52.8	50.8	53.1	55.5	50.1	54.3	51.9	40.4	46.2	46.3	48.0	51.7	33	25	46		
Jul-13	52.8	54.4	57.2	52.2	48.3	51.9	51.5	49.3	47.7	48.1	47.7	51.0	32	25	48		
Aug-13	53.3	56.5	57.8	53.2	49.8	48.5	45.7	45.7	46.3	49.8	46.5	53.3	32	22	38		
Sep-13	54.5	55.8	60.8	54.0	52.6	49.4	46.1	55.7	45.8	48.7	52.2	51.0	30	23	43		
Oct-13	53.8	55.8	58.5	53.1	51.9	49.7	43.6	54.0	47.9	47.8	47.6	47.3	31	22	42		
Nov-13	54.5	57.1	58.5	56.7	50.8	49.3	46.9	48.4	45.7	46.9	46.2	48.3	32	25	45		
Dec-13	54.0	58.7	57.3	54.4	52.3	47.5	45.4	52.6	46.9	53.2	53.3	54.8	32	24	44		
Jan-14	53.8	57.2	50.3	55.2	52.9	53.6	46.5	57.8	52.0	52.6	53.0	55.3	33	23	47		
Feb-14	56.0	53.8	64.5	54.6	54.4	52.5	45.8	55.5	48.7	51.3	49.9	64.4	32	24	47		
Mar-14	56.2	56.8	56.2	56.9	54.2	57.9	47.2	53.8	60.1	62.4	62.2	63.7	33	25	46		
Apr-14	56.5	58.8	58.6	56.0	56.5	52.6	41.6	56.1	57.3	62.0	60.4	66.0	34	26	55		
May-14	56.4	58.3	56.2	56.2	56.5	54.8	44.3	53.7	54.6	58.3	58.4	65.3	34	24	51		
Jun-14	57.2	58.2	59.2	55.8	57.6	55.3	48.3	55.6	53.0	57.5	57.6	68.4	33	24	51		
Jul-14	58.5	63.6	63.0	57.0	54.2	54.5	49.1	58.0	50.7	56.1	58.9	65.5	33	25	48		
Aug-14	56.0	56.8	57.1	55.1	55.8	55.3	51.6	53.1	49.7	54.1	56.9	65.6	30	25	46		
Sep-14	54.0	54.7	57.0	51.5	52.2	50.6	45.5	50.2	50.8	45.2	50.8	54.1	34.1	26	50		
Oct-14	53.3	53.9	58.2	54.8	48.8	50.7	50.1	36.4	47.0	50.2	48.5	43.4	32	24	44		
Nov-14	52.8	54.5	56.5	52.7	48.5	51.7	47.4	32.0	44.3	47.2	49.5	44.3	30	25	46		
Dec-14	53.7	55.7	53.7	53.2	48.3	47.6	46.7	45.7	43.4	47.3	46.8	49.8	31	24	46		
Jan-15	53.4	55.6	57.3	51.7	50.8	51.8	47.8	27.7	50.6	51.6	53.4	58.5	31	24	46		
Feb-15	53.7	53.7	57.0	51.4	52.3	54.2	47.6	38.3	48.9	49.2	49.8	61.8	34	25	49		
Mar-15	49.9	49.2	51.4	52.4	54.8	45.5	40.5	52.7	60.4	56.2	61.0	56.2	33	27	49		
Apr-15	49.8	46.2	46.0	52.4	49.1	55.5	47.6	41.9	50.5	53.2	54.5	57.4	33	26	52		
May-15	48.8	45.2	47.8	48.9	48.4	53.5	46.2	48.4	47.2	47.4	47.5	52.7	31	27	48		
Jun-15	48.6	46.4	47.0	51.1	49.3	47.6	47.5	37.6	42.4	45.4	48.0	53.3	31	25	48		
Jul-15	48.3	44.7	48.9	51.2	49.0	47.6	49.0	33.4	42.0	41.2	44.6	42.6	29	24	47		
Aug-15	47.0	47.4	49.4	48.4	45.5	47.2	49.0	30.5	39.4	39.5	39.9	33.6	30	25	46		
Sep-15	46.8	47.6	49.4	47.7	48.0	43.4	44.2	32.1	39.8	43.8	42.2	33.3	30	24	41		
Oct-15	47.6	49.5	50.5	48.1	47.9	42.2	43.6	37.8	42.5	40.7	39.9	28	23	45			
Nov-15	48.2	51.4	52.2	47.9	42.8	46.5	43.7	34.8	44.5	45.7	43.9	37.6	30	24	46		
Dec-15	48.7	50.1	53.4	49.5	46.1	44.1	43.9	28.3	44.1	43.8	41.6	38.0	29	24	45		
Jan-16	49.6	49.5	48.4	53.2	51.1	46.8	45.4	30.2	39.3	46.4	45.2	49.8	29	25	47		
Feb-16	48.3	49.7	47.6	48.7	51.3	44.5	43.4	44.3	43.1	42.1	40.3	48.7	29	25	44		
Mar-16	47.1	45.6	43.3	48.6	49.7	48.4	43.8	37.0	54.3	56.6	55.0	53.8	31	25	49		
Apr-16	50.8	49.1	50.5	48.2	52.3	53.8	46.0	39.9	54.4	56.4	53.7	56.7	34	27	54		
May-16	52.3	53.6	51.9	51.6	51.8	52.8	44.5	37.6	51.9	53.6	54.5	52.4	33	25	52		
Jun-16	52.4	53.3	53.6	50.1	52.2	52.5	43.2	44.3	51.7	50.3	51.4	52.8	33	27	53		
Jul-16	53.8	55.6	57.2	53.5	52.4	52.2	46.6	37.0	50.0	51.8	54.0	55.5	34	28	55		
Aug-16	55.5	57.8	59.7	56.4	52.7	53.0	47.0	37.8	50.4	55.9	53.8	55.2	34	27	56		
Sep-16	56.5	59.4	60.8	55.9	54.0	52.4	45.0	32.8	53.9	58.1	56.6	53.5	33	28	51		
Oct-16	57.5	61.1	63.5	56.5	52.7	52.7	44.0	30.9	51.4	54.0	54.7	51.8	35	28	56		
Nov-16	59.1	64.7	63.5	63.5	58.3	56.0	53.2	49.1	68.2	55.2	55.0	54.3	34	28	52		
Dec-16	55.9	57.0	57.4	55.9	56.1	53.2	48.7	74.1	53.2	53.7	55.4	59.8	33	28	56		
Jan-17	55.1	53.8	42.2	57.0	60.6	52.1	48.9	76.1	54.1	54.6	55.3	63.5	33	28	54		
Feb-17	53.7	68.8	75.7	58.7	60.4	54.8	43.7	79.4	54.7	58.7	54.8	64.4	34	28	59		
Mar-17	61.0	62.4	65.9	59.0	58.9	58.5	49.7	74.3	61.9	66.4	62.8	69.0	34	28	60		
Apr-17	58.4	57.5	58.9	57.7	59.7	58.1	49.9	66.8	57.3	58.7	63.5	63.2	34	28	61		
May-17	60.3	63.2	62.3	62.3	62.3	62.3	55.4	46.5	55.3	58.9	54.1	55.3	34.2	34	28	55	
Jun-17	54.8	52.2	50.5	57.4	59.0	54.9	45.9	58.2	54.0	57.9	55.2	59.1	36	29	65		
Jul-17	60.0	64.7	64.9	64.4	64.4	64.4	55.7	49.4	63.2	56.8	56.2	56.8	35	29	65		
Aug-17	64.9	62.4	66.8	60.9	60.9	60.9	53.2	49.6	59.7	61.0	52.6	58.7	35	28	62		
Sep-17	59.0	61.3	62.6	56.7	60.1	54.2	46.7	75.3	55.6	59.0	58.5	62.3	36	33	64		
Oct-17	58.9	63.5	61.1	61.1	61.1	61.1	59.7	54.8	48.2	72.5	54.5	57.1	38.7	39.1	35	29	64
Nov-17	60.1	64.0	61.0	61.0	61.0	61.0	54.4	46.4	55.4	56.9	54.9	60.0	37	30	70		
Dec-17	60.2	63.1	65.9	57.1	60.4	54.7	45.2	73.2	54.1	55.6	54.6	58.8	34	31	70		
Jan-18	59.7	63.4	63.6	55.8	63.6	57.9	44.5	79.2	53.4	59.1	57.7	65.7	37	31	64		
Feb-18	61.7	58.6	60.1	55.2	62.5	56.9	45.7	74.9	51.7	48.4	51.2	65.7	39	30	70		
Mar-18	56.1	52.9	48.6	55.1	62.7	61.2	50.7	75.4	62.9	64.4	59.7	64.8	37	30	68		
Apr-18	56.5	53.5	54.0	54.8	62.2	58.1	48.7	71.7	55.2	57.1	58.4	63.0	37	32	67		
May-18	56.2	52.7	54.9	55.2	59.2	59.1	50.3	60.3	53.3	56.3	56.7	63.3	38	31	69		
Jun-18	55.8	55.0	55.1	54.3	60.2	54.6	48.1	76.1	54.2	57.1	58.9	60.8	39	32	69		
Jul-18	55.3	54.2	57.1	53.1	57.2	55.1	49.7	88.6	48.6	53.4	57.2	55.5	36	32	64		
Aug-18	54.9	55.5	57.3	53.5	54.7	53.4	50.4	65.6	49.3	52.9	56.0	54.1	36	33	63		
Sep-18	54.6	54.6	57.0	52.0	54.8	52.1	51.1	61.4	49.2	48.7	47.7	47.6	37	33	69		
Oct-18	56.7	46.2	55.3	50.1	51.6	50.0	48.9	55.3	43.2	47.1	47.0	40.6	37	30	65		
Nov-18	46.7	44.2	45.8	49.4	45.9	48.0	50.1	44.6	41.1	41.6	41.4	33.7	36	31	62		
Dec-18	46.4	47.1	48.0	45.0	45.0	45.0	41.8	38.7	38.0	38.2	39.0	33.2	35	29	62		
Jan-19	46.1	43.0	43.1	50.0	46.3	48.0	48.9	46.1	42.6	42.8	43.0	34.9	35	28	61		
Feb-19	47.4	42.9	46.1	50.0	48.1	50.1	47.6	52.1	42.0	38.9	39.7	42.9	36	31	69		
Mar-19	49.1	48.7	50.2	48.2	47.2	51.8	46.5	57.5	52.8	52.5	51.7	52.1	36	31	69		
Apr-19	51.7	50.9	51.9	51.5	50.5	53.7	42.6	50.7	49.9	56.7	53.8	55.7	36	30	65		
May-19	48.2	47.5	46.5	49.2	48.3	49.6	46.4	43.7	48.4	49.7	48.4	48.5	37	31	62		
Jun-19	48.1	48.7	49.7	48.7	47.9	45.5	46.1	48.7	45.7	48.1	45.7	42.9	34	28	62		
Jul-19	48.0	48.2	50.3	50.1	45.8	45.8	44.6	49.0	44.8	46.8	47.						

Date	C&M (\$M)	New Orders	Production	Employment	Seasonally Unadjusted Data											Expenditure
					Suppliers' Inventories	Customer's Inventories	Prices	Backlog of Orders	New Export Orders	Imports	Future Outlooks	Production Materials	M&D Supplies			
Jul-12	54.5	56.8	54.5	59.1	45.5	56.8	50.0	54.5	56.8	65.9	61.4	38.6	23	33	49	
Aug-12	48.8	47.9	50.0	50.0	41.8	52.1	50.0	81.3	41.7	45.8	52.1	45.8	30	25	57	
Sep-12	49.6	46.4	46.2	51.9	51.8	51.8	44.2	80.8	50.0	50.0	48.1	48.1	28	26	55	
Oct-12	49.6	44.6	51.8	53.6	48.2	50.0	57.1	57.1	44.6	42.9	39.3	28.6	33	28	72	
Nov-12	51.4	50.0	48.2	51.8	53.6	53.6	42.9	48.2	48.2	50.0	50.0	46.4	29	26	73	
Dec-12	54.3	55.0	56.7	60.0	50.0	50.0	46.7	55.0	46.7	48.1	41.7	33.3	30	24	60	
Jan-13	55.9	57.4	48.1	59.3	51.9	63.0	53.7	64.8	38.9	53.7	55.6	59.3	39	32	54	
Feb-13	50.4	58.9	44.6	53.6	53.6	41.1	35.7	69.6	44.6	50.0	46.4	47.9	31	28	25	
Mar-13	74.5	72.4	75.9	58.6	55.2	60.3	48.3	56.9	58.6	65.5	62.1	72.4	35	28	34	
Apr-13	49.4	45.2	45.2	53.2	48.4	54.8	61.3	35.5	45.2	46.8	54.8	54.8	35	19	36	
May-13	57.6	66.7	62.1	56.1	50.0	53.0	43.9	42.4	45.5	59.1	54.5	57.6	32	20	61	
Jun-13	54.8	58.6	58.6	55.2	50.0	53.7	55.2	29.3	46.6	46.6	43.3	48.3	29	23	55	
Jul-13	52.1	52.6	57.7	57.7	51.3	41.0	53.8	57.7	51.3	53.8	51.3	50.0	31	28	53	
Aug-13	54.3	55.7	57.1	55.7	51.4	51.4	52.9	60.0	45.7	52.9	45.7	55.7	24	25	44	
Sep-13	51.3	51.3	52.6	53.3	53.9	43.4	46.1	68.4	47.4	51.3	59.2	58.6	24	20	44	
Oct-13	60.0	61.6	62.8	60.5	58.1	57.0	46.5	59.8	57.0	61.6	59.3	59.3	33	33	63	
Nov-13	53.5	48.8	48.8	58.8	56.3	55.0	48.8	50.0	53.8	53.8	62.5	55.0	38	31	67	
Dec-13	60.0	61.3	67.5	58.8	53.8	58.8	46.3	61.3	47.5	56.3	61.3	52.5	37	32	53	
Jan-14	58.2	61.5	56.4	60.3	57.7	55.1	46.2	71.6	50.0	57.7	57.7	64.1	33	31	52	
Feb-14	53.6	47.4	50.0	61.5	61.5	47.4	52.6	64.1	44.9	54.1	52.6	59.0	33	29	71	
Mar-14	58.8	63.3	61.3	62.5	55.0	53.8	55.0	60.0	58.8	52.5	65.0	63.8	35	28	56	
Apr-14	55.7	61.4	55.7	58.6	52.9	50.0	41.4	38.6	54.3	61.4	61.4	62.9	42	33	63	
May-14	52.0	50.0	42.9	57.1	55.7	54.3	41.4	55.7	51.4	54.3	54.3	60.0	36	28	67	
Jun-14	61.1	59.5	63.5	62.2	62.2	58.1	48.6	70.3	48.6	64.9	64.9	75.7	34	24	61	
Jul-14	55.7	60.7	56.0	56.0	52.4	53.6	52.4	65.5	50.0	54.8	56.0	70.2	35	32	54	
Aug-14	54.3	50.0	52.5	57.5	53.8	57.5	55.0	46.3	57.5	60.0	55.0	55.0	33	36	45	
Sep-14	52.3	46.3	53.8	50.0	50.0	56.3	47.5	50.0	40.0	50.0	52.5	55.0	35	31	60	
Oct-14	52.5	50.0	53.6	50.0	54.2	51.4	51.9	53.6	39.7	47.2	54.2	44.4	31	31	58	
Nov-14	59.4	59.4	51.4	46.6	48.8	52.8	50.0	23.6	48.6	45.8	54.2	45.8	24	26	41	
Dec-14	48.8	43.8	47.5	53.8	46.3	52.5	41.3	27.5	47.5	47.5	52.5	48.8	33	27	43	
Jan-15	48.6	49.2	50.0	47.5	51.4	51.4	48.6	53.8	45.9	48.6	48.6	55.4	31	23	40	
Feb-15	48.8	48.8	48.8	50.0	52.4	56.0	51.2	52.4	50.7	57.1	52.4	49.0	33	26	43	
Mar-15	60.0	68.8	73.8	47.5	53.8	56.3	47.5	63.8	50.0	65.0	67.5	65.0	37	34	57	
Apr-15	57.8	60.0	62.5	53.8	58.8	53.8	46.3	58.8	53.8	55.0	60.0	60.0	39	32	67	
May-15	55.4	59.5	59.5	54.1	54.1	52.7	51.4	44.6	62.5	52.0	59.5	62.2	35	31	52	
Jun-15	52.1	55.9	54.4	55.9	54.4	55.9	50.0	52.9	51.5	61.8	52.9	54.4	38	27	52	
Jul-15	50.3	46.2	44.9	58.4	53.8	50.0	48.7	34.6	43.6	39.7	56.4	44.9	31	27	41	
Aug-15	49.7	47.4	51.3	50.0	51.3	48.7	51.3	48.7	21.8	42.3	47.4	47.4	34	32	42	
Sep-15	48.4	46.1	46.1	52.6	48.7	51.3	23.7	51.3	23.7	48.7	43.4	35.5	31	33	41	
Oct-15	54.1	57.7	55.1	52.6	57.7	47.4	48.7	43.6	48.7	51.3	62.8	43.6	31	32	53	
Nov-15	45.5	48.4	50.0	46.1	47.4	35.5	48.8	47.4	48.7	46.7	38.2	35	29	46		
Dec-15	49.4	48.6	54.2	50.0	50.0	44.4	33.3	41.1	41.7	52.8	43.1	32	27	40		
Jan-16	51.8	53.9	53.9	52.6	46.1	52.6	53.9	26.3	55.3	59.2	52.6	35.5	28	31	51	
Feb-16	44.2	37.5	31.9	55.6	50.0	45.8	48.6	48.6	48.6	54.2	47.2	50.0	39	35	50	
Mar-16	58.3	62.9	65.7	52.9	54.3	55.7	42.9	79.7	52.9	55.7	65.7	57.1	29	32	59	
Apr-16	61.5	65.0	67.5	58.3	56.3	62.5	42.5	70.0	53.8	63.8	63.8	63.8	41	40	74	
May-16	54.3	51.3	52.5	57.5	53.8	56.3	50.0	67.5	43.8	50.0	56.3	52.5	40	34	52	
Jun-16	56.3	64.5	55.3	59.2	51.3	51.3	40.8	59.2	50.0	53.9	53.9	50.0	34	34	47	
Jul-16	51.6	52.6	52.6	55.3	51.3	46.1	50.0	57.9	48.7	51.3	56.6	52.6	34	40	75	
Aug-16	50.5	48.8	50.0	51.2	51.2	51.2	46.3	62.2	52.4	52.4	57.3	57.3	38	44	66	
Sep-16	52.5	51.3	56.3	53.8	52.5	48.8	36.3	61.3	46.3	51.3	52.5	61.3	34	34	50	
Oct-16	54.0	54.0	58.3	53.6	52.4	50.0	41.7	71.4	50.0	51.9	59.5	56.0	39	41	65	
Nov-16	56.8	63.4	54.9	56.1	62.2	47.6	37.8	72.0	56.1	58.5	63.0	58.5	37	43	64	
Dec-16	54.6	57.3	57.3	57.3	57.3	57.3	51.7	45.1	76.8	44.9	63.4	44.6	44.6	46	56	
Jan-17	52.9	47.6	48.8	48.8	56.0	56.0	47.6	81.0	61.1	61.9	59.5	73.8	35	42	64	
Feb-17	56.3	48.8	47.5	66.3	57.5	61.3	46.3	80.0	53.8	51.3	63.3	65.0	36	40	59	
Mar-17	60.3	63.8	62.5	58.3	55.0	46.3	55.0	61.8	58.8	65.0	50.0	70.0	38	36	55	
Apr-17	57.8	58.8	61.3	57.5	55.0	56.3	47.5	58.8	51.3	52.5	62.5	63.8	37	33	56	
May-17	54.9	51.0	59.2	56.1	55.1	53.1	44.9	49.0	45.9	53.1	60.2	59.2	33	35	61	
Jun-17	49.6	52.1	47.9	50.0	51.0	46.9	52.3	47.9	46.9	60.4	52.3	56.3	43	36	66	
Jul-17	50.2	45.7	47.8	58.7	52.2	46.7	44.6	48.9	45.7	46.7	47.8	60.9	36	34	63	
Aug-17	55.2	60.9	58.7	56.5	53.3	46.7	42.4	68.5	50.0	60.9	66.3	65.2	43	45	58	
Sep-17	55.1	58.4	51.1	58.5	54.3	55.3	54.2	78.7	56.4	55.3	59.6	67.8	41	49	74	
Oct-17	54.1	59.8	54.3	50.0	42.4	46.7	71.7	44.6	62.0	56.4	67.4	38	40	60		
Nov-17	53.6	53.3	56.7	54.4	53.3	50.0	48.9	77.8	50.0	56.7	54.4	65.6	38	40	70	
Dec-17	58.9	66.3	65.2	57.6	52.2	53.3	46.7	77.2	51.1	65.2	58.4	67.4	39	43	69	
Jan-18	60.0	60.2	60.2	54.5	60.2	53.4	42.2	79.5	51.1	62.5	62.5	62.5	38	43	68	
Feb-18	54.4	52.2	48.9	55.6	60.0	55.6	42.2	70.0	50.0	52.2	51.1	65.6	39	40	73	
Mar-18	62.2	67.8	71.1	57.8	58.9	55.6	51.1	72.2	55.6	74.4	61.1	66.7	41	36	62	
Apr-18	56.1	55.0	52.0	50.0	54.1	49.0	50.0	54.1	49.0	50.0	57.1	61.2	36	41	68	
May-18	55.1	58.1	61.6	58.1	50.0	47.7	40.7	80.2	52.3	53.5	57.0	61.6	43	43	72	
Jun-18	52.7	43.9	48.8	57.3	52.4	61.0	45.1	76.8	47.6	48.8	53.7	57.3	39	41	71	
Jul-18	47.6	45.2	48.9	45.2	48.9	42.2	45.8	66.7	47.8	46.7	55.6	55.6	46	46	65	
Aug-18	51.0	48.8	46.4	56.0	52.4	51.2	41.7	72.6	46.4	52.4	48.8	52.4	40	45	74	
Sep-18	49.3	50.0	48.8	51.3	47.5	48.8	56.3	73.8	46.3	47.5	52.5	51.3	39	40	65	
Oct-18	48.4	46.7	46.7	55.3	50.0	40.8	46.3	48.8	44.7	48.7	52.6	42.1	37	37	60	
Nov-18	48.5	45.0	45.0	56.3	46.3	50.0	53.8	46.3	41.3	42.5	43.8	37.5	37	48	67	
Dec-18	45.3	37.5	38.9	52.8	50.0	47.2	41.7	44.4	40.3	48.6	45.8	43.1	33	31	62	
Jan-19	48.4	37.8	45.9	56.8	50.0	51.4	47.2	44.6	39.2	40.5	47.3	39.2	31	35	52	
Feb-19	54.4	54.7	43.0	53.5	52.3	68.6	45.3	60.5	57.0	58.1	62.8	54.7	40	35	77	
Mar-19	54.3	57.5	61.3	47.5	48.8	56.3	48.8	58.8	56.3	62.5	58.8	50.0	40	39	71	
Apr-19	58.8	65.3	64.3	59.5	52.4	52.4	45.2	63.9	51.2	59.5	63.1	57.1	37	31	63	
May-19	56.8	56.3	57.5	57.5	56.3	56.3	50.0	66.3	58.8	57.5	50.0	50.0	45	40	75	
Jun-19	50.6	51.5	54.5	51.5	50.0	45.5	45.5	40.9	56.1	59.1	50.0	59.1	40	35	50	
Jul-19	47.3	46.3	42.5	48.8	51.3	47.5	42.5	37.5	43.8	45.0	53.8	51.3	41	39	70	
Aug-19	51.8	61.0														

Date	Seasonally Unadjusted Data														
	Est Pat	New Orders	Production Employment	Supplier Deliveries	Inventories	Customers' Outlets	Prices	Backlog Orders	New Export Orders	Imports	Future Outlook	Production Materials	MRO Supplies	Capital Expenditures	
Jul-12	49.6	53.7	48.5	50.7	45.5	49.3	54.5	44.8	44.8	51.5	49.3	58.8	29	15	41
Aug-12	47.6	48.1	46.2	48.7	45.5	49.4	51.9	49.4	46.2	44.2	43.6	34.0	30	18	35
Sep-12	46.7	44.4	43.8	43.2	44.4	49.4	49.4	50.0	51.2	50.0	46.1	29.0	28	18	34
Oct-12	44.6	41.1	44.3	48.1	44.9	44.3	45.6	45.6	43.7	44.9	44.9	29.1	27	19	28
Nov-12	46.7	46.9	46.3	48.9	47.5	45.7	50.0	43.2	43.8	43.2	39.5	34.0	28	17	28
Dec-12	48.1	45.8	50.0	48.2	47.6	48.8	48.8	44.6	39.3	43.5	44.6	45.8	28	17	34
Jan-13	58.0	63.3	63.3	55.0	52.2	56.1	50.0	48.9	51.1	59.4	55.6	58.9	28	17	33
Feb-13	48.6	51.7	44.8	48.6	47.7	52.3	47.7	50.6	48.3	54.0	47.1	64.9	28	18	36
Mar-13	65.6	75.6	78.5	57.6	57.6	59.3	46.5	52.9	59.9	73.3	65.7	69.8	32	19	40
Apr-13	60.3	63.0	66.8	56.5	56.0	59.2	50.0	44.6	57.6	60.3	60.1	67.4	32	20	38
May-13	58.6	59.1	62.5	58.8	59.7	55.1	49.4	42.0	52.3	58.8	56.8	64.8	32	22	38
Jun-13	56.3	57.0	57.6	57.6	55.2	54.1	55.8	48.8	46.5	50.0	50.0	62.8	32	22	39
Jul-13	53.8	51.1	55.9	55.3	50.5	56.4	58.0	45.2	48.9	48.4	46.1	52.1	31	21	36
Aug-13	49.5	51.1	51.1	51.6	47.3	46.2	46.2	48.4	42.9	47.8	40.7	50.0	33	19	34
Sep-13	54.2	54.5	58.5	50.7	52.3	50.0	47.2	50.0	46.6	51.7	50.6	48.3	27	21	32
Oct-13	47.2	45.0	48.5	50.0	49.0	43.5	39.0	48.0	40.5	44.0	41.5	45.0	29	20	35
Nov-13	48.8	50.0	51.0	50.0	48.0	45.1	50.5	44.6	42.1	43.1	43.6	48.5	28	17	32
Dec-13	53.0	58.0	56.0	52.5	53.0	45.5	47.5	47.0	47.0	53.5	49.0	56.5	29	19	39
Jan-14	53.7	53.7	53.1	50.0	54.7	55.1	45.3	50.0	51.9	53.4	50.9	66.4	32	19	46
Feb-14	50.9	49.0	42.0	48.5	56.5	57.5	46.0	49.0	48.5	49.0	49.5	72.0	30	19	38
Mar-14	64.7	72.6	72.1	63.0	55.8	60.1	46.6	46.6	66.3	69.7	63.5	75.0	29	19	44
Apr-14	63.3	71.6	72.5	63.5	56.9	54.1	37.6	51.8	61.5	65.6	63.3	72.9	31	21	38
May-14	63.3	68.4	70.4	61.2	60.7	55.8	42.7	50.0	60.2	63.6	63.1	70.9	33	22	51
Jun-14	60.9	66.0	66.0	57.3	59.7	55.3	47.6	51.5	56.3	61.2	59.7	73.3	32	21	48
Jul-14	63.9	71.4	71.9	62.9	61.9	53.3	46.7	59.5	53.3	64.8	62.9	68.6	30	18	45
Aug-14	58.4	60.3	63.3	54.4	60.8	55.4	51.0	53.4	52.0	56.4	57.4	65.7	28	21	45
Sep-14	55.5	56.7	59.1	54.8	55.3	51.4	55.3	50.0	51.4	54.8	53.8	58.7	29	21	44
Oct-14	52.7	55.3	54.3	53.8	48.6	53.9	46.1	52.9	46.2	53.0	45.7	44.7	28	17	37
Nov-14	48.2	45.5	47.0	48.0	50.5	50.0	48.0	35.5	40.6	49.5	46.5	46.0	29	21	41
Dec-14	48.6	47.5	49.5	50.5	48.5	47.0	45.5	33.3	41.9	44.9	43.4	51.0	29	19	44
Jan-15	52.9	58.4	57.8	49.1	51.0	50.5	47.1	25.0	53.9	54.9	53.4	69.2	30	22	42
Feb-15	46.0	45.1	37.6	42.1	54.0	51.5	49.5	51.6	50.0	51.0	50.0	61.3	31	21	46
Mar-15	63.2	73.4	75.0	53.2	56.4	58.0	45.7	40.4	54.8	67.6	59.6	68.8	30	22	44
Apr-15	55.2	58.6	59.5	53.8	59.5	54.8	48.1	42.4	53.8	57.6	55.7	63.8	32	22	51
May-15	59.8	47.6	53.9	50.0	46.6	51.8	46.1	45.1	46.1	45.6	44.2	56.3	31	25	47
Jun-15	52.4	52.3	55.1	53.3	47.2	54.2	48.6	33.6	43.0	46.3	49.1	62.2	29	23	49
Jul-15	50.6	50.5	54.2	54.2	47.2	47.2	48.1	32.9	42.1	47.2	42.6	48.6	26	22	46
Aug-15	45.6	43.6	46.8	49.0	47.2	45.0	48.6	42.1	38.1	40.8	36.7	37.6	28	22	40
Sep-15	47.8	51.3	50.9	49.6	48.2	38.9	41.2	35.4	39.4	49.1	45.1	37.6	28	22	41
Oct-15	47.7	50.9	50.9	48.6	47.2	40.7	46.3	36.1	44.4	50.0	39.8	36.6	28	20	45
Nov-15	45.9	46.2	47.6	48.1	40.1	37.6	42.9	33.5	45.3	45.8	45.8	39.2	28	21	46
Dec-15	45.1	44.2	48.1	45.2	46.6	41.3	41.3	26.9	45.2	43.8	39.4	40.9	28	21	47
Jan-16	50.7	50.5	52.8	50.9	51.9	47.7	45.3	26.6	45.3	53.9	49.1	45.3	29	23	46
Feb-16	40.9	32.8	27.0	44.1	55.9	44.6	44.6	38.2	39.7	37.3	38.7	48.5	25	20	41
Mar-16	54.5	59.5	66.7	52.4	48.6	45.2	41.0	49.0	52.9	58.6	54.3	51.0	27	21	43
Apr-16	51.6	54.7	55.1	47.4	51.3	49.6	45.3	50.4	51.7	54.3	49.1	55.1	27	20	44
May-16	53.6	57.0	57.0	53.7	50.4	50.0	43.8	52.1	48.3	53.3	53.7	53.3	27	19	51
Jun-16	53.5	57.3	55.0	50.0	52.3	52.7	41.8	48.2	51.4	53.6	50.9	60.9	29	21	51
Jul-16	55.8	58.6	61.7	50.9	55.9	51.8	45.5	51.8	52.7	55.9	55.0	60.4	29	21	52
Aug-16	57.3	63.5	63.1	57.1	56.6	50.4	46.0	52.7	54.4	59.3	54.9	58.4	30	20	58
Sep-16	62.5	69.9	70.8	58.4	58.4	49.9	46.5	52.7	62.2	65.5	63.7	57.5	31	23	58
Oct-16	56.5	59.4	59.4	57.3	54.3	52.1	41.0	53.8	54.7	59.0	56.4	55.1	29	22	52
Nov-16	55.1	56.1	59.2	54.8	53.9	51.3	47.8	63.2	51.1	54.4	51.8	51.8	27	20	49
Dec-16	54.0	55.0	56.8	52.7	56.8	48.6	46.8	51.4	51.8	54.5	52.7	59.1	29	22	47
Jan-17	52.1	49.6	48.2	48.7	63.4	50.9	45.1	72.3	50.9	52.7	52.2	61.2	29	22	49
Feb-17	57.6	63.1	50.8	54.9	65.6	53.7	45.1	73.8	57.8	60.2	55.7	69.3	30	24	61
Mar-17	69.8	81.0	79.8	67.7	64.9	59.3	44.0	74.8	69.0	74.2	64.5	78.6	30	25	56
Apr-17	65.2	70.2	71.0	63.4	65.5	55.9	48.3	68.1	63.4	66.4	64.3	73.5	32	26	59
May-17	63.2	64.5	65.7	62.9	66.9	56.0	46.8	60.9	57.7	62.1	60.5	68.1	31	23	45
Jun-17	62.1	64.2	63.8	62.5	65.4	54.6	45.8	63.9	60.0	62.9	56.7	65.0	33	25	60
Jul-17	62.8	68.9	68.9	59.4	63.4	53.2	50.0	65.0	60.6	65.4	60.2	68.1	31	27	60
Aug-17	62.9	68.7	67.1	59.8	65.9	53.3	51.2	68.3	56.1	63.8	63.0	66.7	32	25	57
Sep-17	64.2	69.7	68.8	60.3	65.4	58.8	47.4	74.4	61.1	67.1	62.8	64.5	33	28	61
Oct-17	61.8	63.1	62.3	59.7	66.5	57.2	44.1	73.9	55.9	59.3	62.3	60.6	31	25	60
Nov-17	59.5	60.5	59.7	58.0	64.1	57.3	48.4	77.0	58.1	60.1	60.9	64.5	32	26	61
Dec-17	58.2	58.7	60.9	52.6	69.2	55.5	47.0	72.8	55.2	57.4	55.1	63.9	31	26	66
Jan-18	60.4	63.1	60.8	52.9	61.1	58.6	45.9	77.9	60.8	57.2	69.4	35	28	57	
Feb-18	50.7	44.6	34.3	47.1	69.0	58.3	48.3	74.4	53.7	48.3	50.0	71.9	34	25	65
Mar-18	65.7	73.0	70.0	56.5	67.0	61.7	50.9	73.9	67.0	68.3	60.9	70.0	32	26	62
Apr-18	65.3	66.5	69.3	60.6	66.4	62.8	46.4	71.1	57.3	60.6	60.1	67.9	35	27	65
May-18	61.9	59.1	61.6	62.1	65.9	60.8	51.3	78.0	56.0	59.9	60.3	69.0	35	26	59
Jun-18	60.5	63.8	63.4	56.3	66.5	52.7	48.7	75.0	55.4	61.6	61.2	67.4	35	27	62
Jul-18	61.2	63.7	63.1	56.8	63.7	54.7	45.3	61.5	64.3	61.5	61.1	62.4	33	27	65
Aug-18	61.5	64.2	64.6	58.0	60.4	60.4	52.4	65.6	56.1	60.8	62.3	60.4	33	30	59
Sep-18	55.7	56.5	58.3	54.3	58.7	50.9	53.0	58.7	51.7	52.2	50.0	50.4	36	32	72
Oct-18	51.3	51.0	53.0	49.6	54.7	49.1	50.4	54.7	47.4	50.4	49.1	39.3	32	27	64
Nov-18	44.0	39.4	42.4	45.8	45.8	46.6	51.7	44.9	41.9	39.4	37.3	31.4	33	28	57
Dec-18	40.8	37.5	37.9	42.9	44.2	41.5	50.9	41.1	35.7	38.4	37.1	32.6	33	27	57
Jan-19	44.7	42.0	48.7	43.8	43.8	45.5	50.4	44.6	42.0	41.1	33.0	31	25	54	
Feb-19	38.6	29.7	27.1	43.2	47.9	45.3	49.6	44.5	40.3	33.5	33.9	41.1	33	29	63
Mar-19	56.7	64.0	69.8	54.1	47.7	47.7	46.8	50.0	54.5	61.7	50.0	53.6	31	26	65
Apr-19	58.4	65.3	66.5	55.5	52.1	52.5	41.5	44.5	52.1	60.2	54.2	62.3	33	31	61
May-19	52.8	56.9	55.1	52.3	48.1	51.4	47.2	45.1	48.1	53.7	49.1	52.8	33	30	64
Jun-19	51.3	53.9	56.4	51.0	49.5	45.6	46.6	40.2	49.0	50.5	45.1	44.1	31	27	50
Jul-19	51.6	54.5	57.3	55.5	45.5	45.5	42.7	45.3	47.7	53.8	48.2	51.4	33	30	64
Aug-19	53.1														

Seasonally Unadjusted Data															
FRT	New	Production	Employment	Supplier	Inventory	Customers'	Prices	Backlog of	New Export	Imports	Future	Production	MRO	Capital	
Rate	Orders	Orders	Orders	Deliveries	Inventories	Prices	Prices	Orders	Orders	Orders	Orders	Orders	Supplies	Expenditures	
Aug-12	491	318	318	500	682	636	591	545	545	364	500	409	30	13	80
Aug-12	627	682	818	545	500	591	636	636	636	500	591	364	31	24	117
Sep-12	562	654	577	518	462	577	577	711	500	462	636	385	29	23	85
Oct-12	447	367	367	533	467	500	433	633	300	433	300	433	39	42	132
Nov-12	479	474	500	526	500	395	658	289	395	447	447	395	31	27	84
Dec-12	500	472	472	556	528	472	556	472	361	500	636	417	34	16	64
Jan-13	550	639	639	528	528	417	667	611	500	667	556	528	32	12	80
Feb-13	581	656	531	625	469	625	594	563	625	688	656	656	23	13	62
Mar-13	563	605	579	526	421	684	500	605	474	553	684	658	41	23	80
Apr-13	647	711	684	658	553	632	474	447	553	658	658	658	40	27	56
May-13	556	528	500	528	639	583	583	472	528	528	528	500	29	21	55
Jun-13	570	575	625	575	475	600	425	715	425	550	550	550	40	28	50
Jul-13	586	545	545	682	500	659	659	545	545	477	523	545	28	20	53
Aug-13	627	659	727	636	477	636	523	614	477	568	614	568	39	29	58
Sep-13	495	500	476	524	500	476	500	548	405	548	429	476	29	23	50
Oct-13	526	415	522	543	587	543	391	609	413	478	478	413	33	22	47
Nov-13	521	521	521	563	458	542	458	563	500	396	521	438	32	29	48
Dec-13	495	545	568	523	477	364	455	545	455	477	523	523	30	22	52
Jan-14	600	587	587	565	478	652	609	652	587	548	652	543	35	29	57
Feb-14	460	460	340	560	460	480	360	700	400	540	460	460	31	28	53
Mar-14	592	625	604	646	458	625	500	667	563	604	604	458	42	29	54
Apr-14	616	680	740	560	520	580	420	680	500	480	600	480	37	40	58
May-14	561	609	587	543	522	543	500	630	391	543	543	587	36	30	47
Jun-14	562	571	548	595	524	571	476	548	429	476	619	595	38	33	82
Jul-14	529	571	524	609	357	524	524	548	405	476	571	595	39	34	65
Aug-14	591	696	674	609	500	478	543	500	435	565	478	522	37	30	59
Sep-14	513	543	500	609	457	457	435	478	370	391	609	522	34	33	59
Oct-14	488	523	452	588	456	364	394	409	432	477	500	477	36	35	50
Nov-14	557	571	548	595	405	677	429	548	476	571	555	595	39	35	50
Dec-14	571	714	667	571	452	452	452	357	500	619	571	667	40	35	63
Jan-15	617	656	674	809	587	572	500	587	522	587	650	674	45	36	55
Feb-15	512	520	440	560	520	500	480	520	500	480	600	560	39	34	61
Mar-15	579	542	604	604	563	583	417	500	438	523	583	604	36	34	64
Apr-15	587	609	630	543	522	630	500	435	413	522	565	500	39	39	71
May-15	546	604	683	583	478	583	438	667	479	523	604	604	33	33	67
Jun-15	546	542	583	563	438	604	500	458	396	479	563	583	33	34	73
Jul-15	554	563	583	563	479	583	563	500	479	438	688	417	35	32	64
Aug-15	532	580	520	500	480	580	600	429	500	480	560	440	39	30	71
Sep-15	532	568	500	591	523	477	568	477	500	523	477	341	35	33	65
Oct-15	443	435	457	435	478	433	435	543	457	543	435	457	33	34	65
Nov-15	528	580	580	540	480	460	480	520	540	500	480	480	39	34	73
Dec-15	539	543	543	587	457	565	565	457	543	522	500	500	33	33	75
Jan-16	600	740	720	540	480	520	560	560	500	480	580	440	35	33	61
Feb-16	428	360	380	440	520	440	380	480	300	400	460	460	32	32	57
Mar-16	464	460	440	500	480	440	500	420	460	480	480	420	30	39	78
Apr-16	525	521	542	542	521	500	375	500	521	583	563	458	36	43	77
May-16	533	556	574	537	463	537	407	667	481	389	444	407	41	37	67
Jun-16	557	630	609	565	500	478	500	652	522	500	543	435	41	39	73
Jul-16	615	750	673	615	538	500	577	635	558	538	654	558	50	40	71
Aug-16	616	700	640	600	600	540	400	660	520	640	580	620	48	33	64
Sep-16	473	481	423	539	481	482	365	558	423	396	500	558	41	37	69
Oct-16	524	520	520	560	500	520	560	600	500	520	540	560	50	42	72
Nov-16	623	788	673	635	519	500	519	692	635	615	596	673	49	43	66
Dec-16	619	692	692	558	519	635	500	654	635	558	654	615	47	41	68
Jan-17	600	620	620	560	660	540	500	780	600	640	580	620	48	37	70
Feb-17	471	500	396	500	583	375	333	688	417	542	521	521	49	40	78
Mar-17	546	563	604	583	500	479	563	771	458	478	542	583	49	49	89
Apr-17	492	480	520	500	520	440	460	760	480	460	540	520	46	43	66
May-17	554	558	558	596	500	558	442	712	558	481	538	538	48	40	68
Jun-17	476	480	420	520	500	460	460	620	360	460	520	460	49	38	82
Jul-17	556	556	537	537	556	593	593	630	519	481	630	556	45	41	79
Aug-17	541	593	556	500	593	463	500	704	463	574	444	537	46	32	84
Sep-17	469	397	411	500	552	466	379	655	466	517	500	552	45	42	80
Oct-17	511	536	482	464	554	518	518	714	554	554	607	554	47	36	78
Nov-17	538	558	538	519	519	558	442	788	538	577	538	635	48	36	97
Dec-17	580	620	640	560	580	500	440	840	540	500	600	480	48	45	91
Jan-18	564	607	589	518	589	518	464	732	571	536	556	625	40	34	79
Feb-18	411	304	286	500	536	429	446	625	429	429	446	500	45	34	79
Mar-18	582	679	679	518	500	536	464	732	571	536	571	643	31	39	71
Apr-18	550	550	583	500	667	467	500	467	667	660	517	617	36	34	63
May-18	547	567	583	583	450	550	500	700	467	450	517	617	47	31	93
Jun-18	536	536	607	518	482	536	393	679	482	482	571	554	53	37	80
Jul-18	577	600	560	617	550	550	567	617	550	450	600	583	49	36	69
Aug-18	572	609	609	594	516	531	531	688	563	547	609	563	50	36	75
Sep-18	477	442	442	538	500	462	385	692	442	423	462	458	31	23	63
Oct-18	524	485	485	606	500	545	485	561	500	545	510	45	31	74	74
Nov-18	511	537	537	500	519	463	426	519	463	537	574	537	44	31	76
Dec-18	548	556	574	556	556	500	481	519	519	481	537	500	39	33	76
Jan-19	623	700	683	637	600	617	617	617	567	667	583	533	45	34	76
Feb-19	397	288	227	515	515	439	470	591	379	409	348	515	45	34	76
Mar-19	584	625	703	531	547	516	469	594	516	594	594	531	50	36	71
Apr-19	535	516	581	532	484	545	403	645	516	585	548	500	51	32	88
May-19	590	683	667	500	500	500	467	583	650	667	650	583	39	31	70
Jun-19	548	630	556	574	500	481	426	593	611	519	444	35	22	75	
Jul-19	597	667	683	583	533	537	533	600	583	517	637	637	47	36	71
Aug-19	511	569	569	537	483	500	534	414	448	448	433	534	49	42	83
Sep-19	452	419	403	500	452	484	387	468	500	484	484	484	38	28	56
Oct-19	603	656	672	563	547	578	438	469	594	547	547	547	51	38	80
Nov-19	617	707	707	636	569	466	466	652	621	621	638	586	35	31	72
Dec-19	614	672	690	603	534	569	672	552	638	552	569	621	37	30	92
Jan-20	600	731	538	538	577	615	615	635	500	635	635	596	35	30	81
Feb-20	494	435	484	556	548	484	387	500	484	418	500	258	44	31	70
Mar-20	496	446	482	518											

Seasonally Unadjusted Data														
Mth	New Orders	Production	Employment	Supplier Deliveries	Inventory	Customers' Orders	Prices	Backlog of Orders	Export	Import	Future Production Materials	MBO Supply	Capital Expenditures	
														Index
Jul-12	39.4	25.7	27.1	45.7	51.4	47.1	24.3	41.4	88.6	35.7	4.3	37	25	
Aug-12	40.3	32.1	39.7	46.2	39.7	43.6	41.0	50.0	33.3	37.2	-4.0	39.2	35	26
Sep-12	46.6	50.0	39.5	52.6	47.4	41.4	35.5	39.5	31.6	52.6	35.5	31.6	38	43
Oct-12	47.0	43.8	48.8	52.5	45.0	45.0	45.0	47.5	46.3	41.3	47.5	31.3	32	28
Nov-12	54.7	68.4	63.2	59.3	44.7	42.1	40.8	57.9	55.3	53.9	52.6	53.9	32	25
Dec-12	51.8	64.1	65.5	60.5	47.4	44.7	40.8	71.4	63.2	52.6	61.8	62.2	36	25
Jan-13	58.8	80.5	64.6	53.7	50.0	45.1	45.1	84.1	70.7	57.3	63.4	70.7	34	28
Feb-13	49.0	53.7	42.7	53.7	51.2	43.9	42.7	87.8	54.9	48.8	51.2	68.3	44	34
Mar-13	56.1	56.6	67.1	53.9	50.0	52.6	53.9	57.9	52.6	52.6	51.3	51.3	38	34
Apr-13	51.2	46.3	46.3	47.6	47.6	68.3	58.5	24.4	32.9	40.2	50.0	36.6	32	23
May-13	44.9	39.0	32.9	47.6	45.1	59.8	56.1	25.6	40.2	35.4	40.2	31.7	35	29
Jun-13	44.7	30.3	44.7	53.9	40.8	53.9	43.4	25.0	40.8	34.2	39.5	28.9	33	29
Jul-13	50.8	64.1	65.5	48.2	38.5	43.6	33.3	55.1	41.0	47.4	50.0	51.3	39	38
Aug-13	56.7	65.4	67.9	47.4	52.6	50.0	39.7	71.8	52.6	53.8	53.8	65.4	38	27
Sep-13	50.3	41.0	53.8	51.3	51.3	53.8	46.2	63.5	44.9	41.0	56.4	57.7	38	28
Oct-13	53.3	56.3	52.5	53.3	51.3	55.0	37.5	98.8	56.3	48.8	52.5	42.5	38	26
Nov-13	53.5	51.3	57.5	53.8	53.8	51.3	42.5	48.8	41.3	43.8	47.5	41.3	41	39
Dec-13	52.6	51.2	52.4	54.8	54.8	50.0	42.9	63.1	44.0	51.2	52.4	52.4	40	35
Jan-14	47.3	47.7	46.4	47.7	50.0	44.3	40.9	63.6	48.9	48.9	48.9	65.9	35	35
Feb-14	45.1	47.7	40.7	46.7	45.5	50.0	40.7	45.3	57.0	46.5	53.5	46.5	34.7	31
Mar-14	55.1	59.3	55.8	53.5	51.2	55.8	46.5	58.1	52.3	55.8	55.8	48.8	34	36
Apr-14	58.4	67.8	64.4	51.1	61.1	47.8	48.9	67.8	57.8	66.7	60.0	57.8	38	38
May-14	52.8	58.7	53.3	52.2	48.9	51.1	46.7	54.3	52.2	55.4	55.4	60.9	33	28
Jun-14	51.2	47.7	52.3	48.8	53.5	53.5	53.5	53.5	48.8	50.0	50.0	59.3	35	29
Jul-14	48.9	45.6	45.6	54.4	45.6	53.3	55.6	51.1	43.3	43.3	52.2	56.7	32	28
Aug-14	50.2	45.3	44.2	50.0	52.3	59.3	52.3	51.2	46.5	48.8	61.6	55.8	33	26
Sep-14	50.5	47.6	47.6	58.5	46.3	52.4	48.8	35.4	37.8	46.3	56.1	42.7	36	28
Oct-14	51.6	41.0	34.0	57.8	46.0	54.0	49.0	20.0	41.0	41.0	55.0	34.0	34	27
Nov-14	47.6	42.9	44.0	51.6	47.6	50.0	44.0	25.0	40.5	51.7	52.4	28.8	31	31
Dec-14	48.4	44.4	42.2	52.2	46.7	56.7	54.4	24.4	37.8	42.2	45.6	34.4	36	31
Jan-15	53.6	55.6	58.9	45.6	47.8	60.0	50.0	29.6	46.7	41.1	44.6	42.2	29	28
Feb-15	47.2	35.9	37.0	51.1	48.9	63.0	42.4	33.7	40.2	60.0	45.6	46.7	36	31
Mar-15	50.0	52.4	52.4	51.2	43.9	50.0	47.6	26.8	46.3	42.7	39.0	40.2	35	33
Apr-15	46.7	40.8	48.0	50.0	41.8	53.1	44.9	27.6	37.8	37.8	44.9	39.8	35	32
May-15	47.4	41.0	46.0	53.0	50.0	49.0	44.0	45.0	45.0	48.0	44.0	38.0	39	27
Jun-15	43.8	42.2	42.2	45.6	51.1	37.8	42.2	37.8	37.8	33.3	42.2	32.2	28	29
Jul-15	42.2	28.3	38.0	48.9	52.2	43.5	44.6	29.3	41.3	30.4	37.0	29.3	33	28
Aug-15	40.0	23.9	35.2	48.9	46.5	48.9	44.5	26.1	37.5	40.7	38.8	33	35	29
Sep-15	40.4	33.0	39.4	44.7	43.6	41.5	37.2	22.3	36.2	33.0	38.3	23.4	36	27
Oct-15	41.8	36.7	36.7	46.7	45.6	43.3	40.0	30.0	38.9	40.0	35.6	30.0	31	29
Nov-15	43.3	47.8	42.4	38.9	43.3	44.4	44.4	22.2	43.3	44.4	38.9	37.8	32	30
Dec-15	47.6	46.7	47.8	51.1	45.7	46.7	42.4	22.8	41.3	43.5	43.3	26.3	30	32
Jan-16	49.1	50.0	53.5	46.5	53.5	41.9	40.7	36.0	44.2	45.3	45.3	37.2	35	33
Feb-16	39.1	40.9	25.0	40.9	44.3	44.3	41.3	59.1	50.0	44.3	38.6	51.3	33	29
Mar-16	55.7	68.2	63.6	45.5	51.1	50.0	50.0	69.3	63.6	58.0	53.4	52.3	39	30
Apr-16	57.1	61.5	66.7	50.0	52.1	55.2	51.0	78.1	62.5	58.3	50.0	62.5	37	30
May-16	56.2	58.9	55.6	52.2	57.8	56.7	46.7	60.0	61.1	55.6	54.4	55.6	35	33
Jun-16	52.6	46.8	55.3	51.1	51.1	58.5	44.7	61.7	55.3	43.6	56.4	47.9	39	34
Jul-16	50.0	41.5	52.1	53.3	46.8	54.3	46.8	67.0	45.7	43.6	51.1	46.8	39	36
Aug-16	50.4	48.9	48.9	56.4	45.7	52.1	53.2	60.6	42.6	45.7	40.4	46.7	34	30
Sep-16	48.3	42.7	40.6	56.3	51.0	51.0	51.0	51.0	46.9	43.8	48.9	40.6	37	36
Oct-16	53.8	52.2	47.8	57.8	54.4	56.7	50.0	65.6	48.9	46.7	52.2	45.6	42	34
Nov-16	60.7	64.0	62.8	52.3	62.8	63.6	57.0	79.1	60.5	48.8	57.0	53.5	40	33
Dec-16	57.1	59.8	58.5	53.2	54.1	59.8	54.1	84.1	50.0	45.1	51.2	58.5	37	30
Jan-17	49.8	44.0	45.2	54.8	57.1	47.6	63.1	79.8	52.4	50.0	56.0	52.4	31	30
Feb-17	50.0	46.8	44.7	54.3	51.1	53.2	44.7	76.6	46.8	55.3	57.4	54.3	37	32
Mar-17	59.8	58.0	70.2	63.6	52.3	60.2	63.6	75.0	52.3	56.8	59.1	50.0	36	33
Apr-17	54.6	46.7	57.6	54.3	47.8	66.3	57.6	56.5	46.7	46.7	58.7	46.7	38	31
May-17	51.1	42.0	50.0	58.0	52.3	53.4	46.6	50.0	46.6	45.5	53.4	48.9	40	32
Jun-17	53.9	51.2	47.6	54.9	52.4	63.4	43.9	48.8	48.8	50.0	50.0	53.7	39	38
Jul-17	54.1	53.8	55.1	52.6	48.7	60.3	47.4	62.8	56.4	46.2	50.0	66.7	38	31
Aug-17	55.1	60.5	58.1	53.5	55.8	47.7	51.2	86.0	51.2	54.7	47.7	65.1	34	29
Sep-17	52.2	51.1	39.3	54.4	54.1	47.8	46.7	78.9	46.7	47.8	48.9	62.2	40	34
Oct-17	51.9	47.9	48.9	56.4	53.2	53.2	55.3	69.1	57.4	52.1	51.1	53.2	45	32
Nov-17	52.0	43.3	52.2	48.9	54.4	61.1	46.7	74.4	47.8	42.2	46.7	46.7	48	34
Dec-17	57.2	54.7	61.0	46.7	63.6	63.6	47.7	74.4	54.7	52.2	53.2	50.0	37	34
Jan-18	55.9	52.4	63.0	51.2	54.9	59.8	43.9	86.6	46.3	48.9	54.9	57.3	37	30
Feb-18	52.4	45.2	39.3	57.1	54.8	65.5	45.2	79.8	54.8	50.0	53.6	59.5	49	33
Mar-18	62.4	61.0	65.9	56.1	61.0	68.3	58.5	76.8	57.3	56.1	58.5	57.3	48	30
Apr-18	57.2	56.4	65.4	50.0	57.7	56.4	55.3	74.4	55.1	53.8	55.1	52.6	50	48
May-18	56.6	58.5	64.6	48.8	51.2	59.8	58.5	74.4	53.7	54.9	48.8	54.9	51	44
Jun-18	56.8	61.3	56.3	56.3	52.5	57.5	52.5	80.0	55.0	52.5	55.0	52.5	46	38
Jul-18	47.5	40.0	45.0	46.3	47.5	58.8	51.3	68.8	38.8	43.3	42.5	40.0	42	36
Aug-18	44.9	39.5	41.9	46.5	46.5	50.0	47.7	64.0	38.4	41.9	41.2	45.3	45	39
Sep-18	52.5	48.8	51.3	52.5	52.5	57.5	51.3	58.8	47.5	42.5	47.5	41.3	46	42
Oct-18	47.9	38.4	54.5	46.5	46.5	53.5	44.2	50.0	34.9	47.7	40.7	43.0	46	42
Nov-18	45.5	42.0	47.7	45.5	44.3	39.3	39.3	27.4	35.7	35.7	36.9	25.0	40	33
Dec-18	42.9	40.5	41.7	42.9	49.3	50.0	39.3	27.4	35.7	35.7	36.9	25.0	40	33
Jan-19	46.3	38.8	47.5	42.5	45.0	57.5	42.5	43.8	40.0	40.0	42.5	32.5	49	33
Feb-19	41.1	33.0	21.6	45.5	47.7	58.0	46.6	68.2	45.5	40.9	45.5	42.0	44	37
Mar-19	51.9	50.0	57.1	44.0	46.4	61.9	46.4	67.9	51.2	47.6	52.4	48.8	44	35
Apr-19	51.1	50.0	48.9	50.0	50.0	54.8	44.3	52.3	45.5	50.0	48.6	44.0	44	34
May-19	44.3	40.9	41.2	48.9	45.5	41.2	44.3	34.4	50.0	46.4	39.8	36.2	34	26
Jun-19	42.8	41.3	42.4	45.7	43.5	41.3	45.7	31.5	41.3	43.5	42.4	38.9	40	33
Jul-19	40.4	37.0	38.0	40.7	41.3	40.2	44.6	59.8	39.1	41.3	43.5	46.7	42	34
Aug-19	38.7	40.2	39.1	40.2	38.0	33.9	40.2	51.1	37.0	48.0	42.4	44.6	37	31
Sep-19	42.5	44.8	34.4	41.7	40.6	51.0	39.6	50.0	41.7	40.6	35.4	36.5	38	32
Oct-19	42.8	37.0	42.4	43.5	39.1	52.2	33.7	41.3	38.0	37.0	44.6	41.3	43	34
Nov-19	49.8	50.0	43.8	51.3	41.3	58.7	43.5	34.8	46.7	47.0	54			

Seasonally Unadjusted Data											New		Imports		Future		Production		MBO		Capital	
Trans	New	Production	Employment	Supplier	Inventory	Customer's	Prices	Backing of	Report	Imports	Future	Production	Materials	MBO	Capital							
Pat	Orders	Orders	Orders	Deliveries	Inventories	Orders	Index	Orders	Orders	Imports	Imports	Outlooks	Supplies	Expenditures	Expenditures							
Jul-12	44.5	42.5	37.5	40.0	52.5	50.0	42.5	40.0	47.5	40.0	42.5	22.5	32	20	63							
Aug-12	53.7	55.3	60.5	50.0	47.4	55.3	47.4	39.5	55.3	52.6	50.0	42.1	36	47	74							
Sep-12	44.2	52.6	41.7	39.5	39.5	44.7	50.0	44.7	50.0	47.4	39.5	31.6	34	24	48							
Oct-12	53.3	54.8	50.0	52.4	47.6	61.9	45.2	45.2	47.6	59.5	33.3	45.2	39	20	76							
Nov-12	58.5	67.5	60.0	52.5	52.5	60.0	55.0	55.0	65.0	65.0	42.5	42.5	35	25	56							
Dec-12	54.4	63.9	58.3	52.8	41.7	55.6	55.6	52.8	58.3	61.1	50.0	52.8	29	23	72							
Jan-13	60.0	76.3	68.4	52.6	52.6	50.0	36.8	57.9	68.4	65.8	55.3	65.8	26	22	58							
Feb-13	49.4	56.3	37.5	56.3	56.3	40.6	46.9	65.6	43.8	43.8	46.9	83.3	20	20	61							
Mar-13	65.9	82.4	79.4	64.7	47.1	55.9	47.1	63.8	50.0	61.8	64.7	70.6	27	23	73							
Apr-13	60.0	58.8	64.7	58.8	58.8	58.8	64.7	47.1	52.9	52.9	55.9	58.8	29	24	47							
May-13	63.5	70.6	73.5	61.8	55.9	58.9	44.1	41.2	67.6	64.7	64.7	55.9	26	28	47							
Jun-13	55.0	53.1	53.1	59.4	56.3	53.1	59.4	33.3	65.6	50.0	53.1	50.0	29	37	50							
Jul-13	54.2	47.4	47.4	55.3	60.5	60.5	55.3	39.5	53.3	47.4	39.5	60.5	31	22	64							
Aug-13	46.7	47.2	38.9	47.2	55.6	44.4	38.9	47.2	50.0	44.4	47.2	52.8	24	17	41							
Sep-13	59.0	60.0	57.5	60.0	57.5	60.0	40.0	55.0	47.5	47.5	57.5	52.5	27	25	78							
Oct-13	60.0	70.6	58.8	58.8	58.8	50.0	61.8	43.8	58.8	58.8	64.7	22	25	49								
Nov-13	64.0	77.5	67.5	60.0	50.0	65.0	35.0	45.0	57.5	67.5	60.0	57.5	26	28	56							
Dec-13	54.7	65.8	71.1	50.0	39.5	47.4	39.5	47.4	55.3	55.3	57.9	68.4	23	22	42							
Jan-14	57.9	68.4	71.1	55.3	50.0	44.7	47.4	50.0	55.3	55.3	57.9	71.1	26	22	39							
Feb-14	55.9	52.9	58.8	52.9	50.0	64.7	41.2	64.7	61.8	52.9	67.6	76.5	26	21	47							
Mar-14	53.8	50.0	53.8	53.8	57.7	53.8	42.3	61.5	42.3	42.3	53.8	61.5	22	24	47							
Apr-14	51.9	50.0	56.3	50.0	50.0	51.9	46.9	43.8	46.9	56.3	50.0	75.0	23	26	41							
May-14	59.3	50.0	63.3	56.7	60.0	43.3	53.3	46.7	50.0	53.3	60.0	30	23	53								
Jun-14	60.7	60.7	67.9	60.7	60.7	53.6	42.9	57.1	64.3	57.1	57.1	67.9	22	27	54							
Jul-14	60.0	50.0	61.8	58.8	58.8	70.6	41.2	47.1	52.9	50.0	64.7	67.6	30	26	73							
Aug-14	49.5	47.5	52.5	52.5	40.0	55.0	50.0	52.5	42.5	50.0	55.0	70.0	23	23	54							
Sep-14	54.8	57.1	57.1	59.5	54.8	45.2	45.2	50.0	50.0	54.8	50.0	64.3	29	33	77							
Oct-14	55.5	50.0	55.5	60.0	60.0	65.0	50.0	52.5	45.5	67.5	52.5	60.0	32	24	64							
Nov-14	49.5	52.5	52.5	52.5	43.5	43.5	52.5	40.0	50.0	42.5	60.0	33	34	90								
Dec-14	61.9	73.8	69.0	64.3	50.0	52.4	47.6	40.5	52.4	59.5	57.1	66.7	30	32	89							
Jan-15	57.3	68.2	72.7	65.8	48.2	48.2	40.9	48.2	50.0	56.8	54.8	68.2	28	24	74							
Feb-15	51.9	52.4	50.0	57.1	47.6	52.4	45.2	46.5	52.4	57.1	52.4	69.0	31	30	82							
Mar-15	57.6	66.7	73.8	57.1	45.2	45.2	33.3	40.5	54.8	54.8	64.3	69.0	30	31	77							
Apr-15	60.0	55.3	65.8	63.2	52.6	63.2	55.3	44.7	57.9	44.7	57.9	65.2	26	25	79							
May-15	53.9	58.3	58.3	47.2	55.6	50.0	61.1	44.4	63.9	38.9	50.0	55.6	29	31	77							
Jun-15	54.1	58.8	55.9	50.0	58.8	47.1	55.9	41.2	38.2	44.1	50.0	55.9	32	34	92							
Jul-15	45.7	38.1	42.9	45.2	54.8	47.6	47.6	33.3	42.9	31.0	47.6	45.2	25	26	75							
Aug-15	42.5	28.1	37.5	53.3	50.0	41.8	53.3	34.4	47.5	37.5	37.5	31.3	25	31	65							
Sep-15	43.3	38.9	41.7	36.1	55.6	44.4	58.3	22.2	44.4	25.0	38.9	27.8	21	18	41							
Oct-15	42.6	34.2	34.2	44.7	52.6	47.4	55.3	36.8	28.9	34.2	39.5	31.6	17	16	38							
Nov-15	37.5	21.9	24.4	24.4	51.1	33.1	59.4	43.8	47.5	37.5	40.6	43.8	18	18	55							
Dec-15	42.5	32.5	42.5	47.5	42.5	47.5	50.0	22.5	40.0	37.5	42.5	35.0	21	20	40							
Jan-16	53.7	60.5	60.5	44.7	57.9	44.7	31.6	23.7	47.4	47.4	50.0	39.5	20	20	42							
Feb-16	41.8	41.2	41.2	44.1	41.2	41.2	47.1	35.3	50.0	47.1	47.1	52.9	21	19	48							
Mar-16	55.3	61.8	58.8	50.0	47.1	58.8	47.1	38.2	47.1	47.1	58.8	61.8	22	19	47							
Apr-16	52.4	50.0	52.9	44.1	50.0	64.7	47.1	67.6	50.0	47.1	50.0	52.9	33	24	76							
May-16	61.4	71.4	69.0	57.1	59.5	50.0	40.5	69.0	57.1	52.4	61.8	50.0	25	20	44							
Jun-16	54.7	55.3	55.3	47.4	63.2	52.6	50.0	68.4	52.1	52.6	44.7	47.4	28	25	88							
Jul-16	51.7	47.8	58.7	47.8	45.7	58.7	43.5	58.7	52.2	45.7	50.0	56.5	32	25	50							
Aug-16	54.7	55.3	57.9	60.5	39.5	60.5	39.5	68.4	44.7	52.6	52.6	50.0	26	26	48							
Sep-16	51.8	50.0	50.1	56.8	45.5	47.7	45.5	50.0	47.7	54.5	45.5	50.0	22	25	64							
Oct-16	51.0	50.0	57.5	52.5	45.0	50.0	42.5	65.0	40.0	40.0	47.5	47.5	27	29	60							
Nov-16	63.6	70.5	68.2	63.6	52.3	63.6	61.4	59.1	52.3	65.9	59.1	52.3	24	26	58							
Dec-16	62.0	57.5	62.5	60.0	52.5	62.5	47.5	67.5	65.0	57.5	62.5	60.0	25	29	60							
Jan-17	59.1	59.1	59.1	61.4	59.1	56.8	34.1	70.5	50.0	56.8	54.5	61.4	24	24	56							
Feb-17	63.6	66.0	64.0	60.0	56.0	72.0	44.0	84.0	62.0	64.0	60.0	68.0	27	23	49							
Mar-17	66.0	77.5	77.5	60.0	52.5	62.5	55.0	75.0	60.0	67.5	65.0	52.5	25	16	64							
Apr-17	66.4	65.9	68.2	63.6	63.6	70.5	45.5	79.5	61.4	63.6	65.9	54.5	22	22	70							
May-17	54.6	55.8	53.8	55.8	53.9	55.8	53.8	61.5	51.9	44.2	53.8	53.8	30	23	74							
Jun-17	62.4	68.0	74.0	62.0	48.0	62.0	58.0	54.0	56.0	56.0	66.0	56.0	31	28	75							
Jul-17	61.2	53.8	59.6	61.5	59.6	71.2	55.8	65.4	48.1	48.1	55.8	59.6	27	23	56							
Aug-17	52.7	46.2	42.3	61.5	51.9	61.5	50.0	73.1	40.4	50.0	55.8	55.8	26	20	67							
Sep-17	57.5	62.5	62.5	60.4	54.2	47.9	41.8	48.8	58.3	54.2	60.4	60.4	26	23	60							
Oct-17	62.9	64.6	68.8	66.7	54.2	60.4	60.4	66.7	52.1	54.2	56.3	64.6	29	19	71							
Nov-17	60.0	62.0	64.0	58.0	62.0	54.0	38.0	70.0	50.0	54.0	52.0	56.0	24	25	72							
Dec-17	56.1	47.8	56.7	58.7	66.9	56.7	60.0	67.4	41.3	50.0	56.5	56.7	25	23	63							
Jan-18	56.6	58.0	66.0	64.0	60.0	60.0	40.0	65.0	60.0	60.0	66.0	58.0	28	21	58							
Feb-18	43.5	30.0	32.5	57.5	55.0	42.5	37.5	72.5	27.5	42.5	50.0	57.0	17	18	52							
Mar-18	56.1	65.2	63.0	54.3	50.0	47.8	39.1	76.1	54.3	52.2	60.9	52.2	31	26	59							
Apr-18	54.3	45.2	54.8	57.1	57.1	57.1	52.4	63.9	60.5	45.2	57.1	59.5	21	15	47							
May-18	54.5	50.0	50.0	59.1	54.5	59.1	43.2	70.5	43.2	50.0	47.7	54.5	22	23	60							
Jun-18	55.5	47.7	61.4	58.8	59.1	52.3	47.7	68.2	45.5	52.3	52.7	56.8	21	24	71							
Jul-18	53.6	52.3	56.8	54.5	52.3	52.3	50.0	63.6	52.3	54.5	50.0	54.5	24	25	69							
Aug-18	45.2	37.0	45.7	43.5	52.2	47.8	58.7	69.6	37.0	43.3	45.7	45.7	22	23	58							
Sep-18	50.4	50.0	39.1	50.0	52.2	60.9	45.7	71.7	45.7	50.0	41.3	47.8	38	25	96							
Oct-18	46.5	41.3	41.3	41.5	52.2	44.3	52.2	60.9	41.3	37.0	47.8	34.8	34	25	82							
Nov-18	43.0	37.5	37.5	42.5	45.0	52.5	55.0	57.5	32.5	45.0	37.5	30.0	42	21	70							
Dec-18	45.5	47.7	40.9	47.7	45.5	45.5	56.8	52.3	40.9	29.5	38.6	34.1	39	25	75							
Jan-19	45.9	45.5	50.0	45.5	52.3	36.4	38.6	59.1	45.5	45.5	45.5	34.1	20	24	65							
Feb-19	45.9	45.5	45.5	45.5	47.7	45.5	43.2	52.3	36.4	43.2	45.5	40.9	24	23	60							
Mar-19	49.6	54.2	58.3	41.7	50.0	43.8	39.6	52.1	45.8	54.2	47.9	56.3	23	23	59							
Apr-19	53.5	52.2	56.7	50.0	47.8	58.7	43.5	63.0	41.3	47.8	60.9	52.2	22	15	56							
May-19	50.4	47.8	54.3	54.3	50.0	43.5	60.9	57.7	52.2	54.3	47.8	27	27	67								
Jun-19	44.3	40.5	40.5	47.6	47.6	45.2	42.9	52.4	33.3	31.0	45.2	42.9	20	22	59							
Jul-19	49.5	47.5																				

		Seasonally Unadjusted Data															
	March	New	Production	Employment	Supplier	Inventory	Customer's	Prices	Backlog	New	Export	Imports	Future	Production	MRO	Capital	
	File	Orders	Orders	Jobs	Deliveries	Jobs	Orders	Index	Orders	Export	Orders	Value	Outlook	Outlook	Supplies	Expenditures	
Jul-12	42.5	32.8	32.8	53.1	48.4	45.3	40.6	37.5	40.6	28.1	43.8	26.0	29	18	30		
Aug-12	45.0	42.5	37.5	50.0	42.5	52.5	52.5	46.3	42.5	37.5	40.0	28.8	36	24	22		
Sep-12	47.0	45.0	48.8	47.5	50.0	41.8	47.5	57.5	41.3	38.8	46.1	30.0	35	24	25		
Oct-12	50.8	42.1	44.7	53.9	57.9	55.3	50.0	55.3	40.8	47.4	43.4	31.6	31	19	25		
Nov-12	46.3	44.7	48.7	46.1	43.4	48.7	38.2	44.7	39.5	35.5	38.2	32.9	30	23	27		
Dec-12	52.7	62.8	59.2	51.4	50.0	41.9	45.9	52.7	50.0	55.4	47.3	31	21	24	24		
Jan-13	57.6	63.5	71.6	52.7	48.6	51.4	39.2	55.4	45.9	58.1	58.1	62.2	33	22	27		
Feb-13	51.6	52.7	45.9	58.8	52.7	50.0	41.9	64.9	51.4	50.0	50.0	74.3	37	23	29		
Mar-13	60.5	64.9	71.6	63.5	56.8	45.9	35.1	59.5	54.1	62.2	64.9	59.5	37	24	33		
Apr-13	53.7	50.0	67.1	50.0	55.3	46.1	48.7	35.5	57.9	47.4	44.7	44.7	34	20	27		
May-13	53.6	51.3	64.1	50.0	51.3	51.3	47.4	35.9	52.6	47.4	44.9	47.4	33	21	32		
Jun-13	53.9	53.0	59.1	57.6	43.9	56.1	50.0	37.9	48.5	45.9	54.5	48.5	34	20	48		
Jul-13	44.6	36.5	45.9	48.6	45.9	45.9	40.5	43.2	40.5	40.5	44.6	37.8	34	21	44		
Aug-13	51.7	46.4	52.4	57.1	50.0	52.4	44.0	51.2	47.6	42.9	47.6	36.9	31	22	26		
Sep-13	50.2	47.6	53.7	53.7	54.9	41.5	40.2	53.7	45.1	41.5	46.1	43.9	31	27	27		
Oct-13	51.9	51.4	56.8	52.7	50.0	48.6	32.4	55.4	52.7	44.6	40.5	37.3	31	19	35		
Nov-13	56.1	61.8	59.2	59.2	55.3	44.7	43.4	59.2	51.3	57.9	42.1	51.3	28	19	27		
Dec-13	52.7	56.1	59.8	52.4	50.0	45.1	42.7	46.3	48.8	54.9	41.5	50.0	31	19	30		
Jan-14	56.9	62.0	65.6	58.9	50.0	58.9	52.2	55.6	54.4	56.7	52.2	64.4	35	20	34		
Feb-14	54.1	52.3	48.9	58.0	53.4	58.0	47.7	53.4	60.2	48.9	48.9	64.8	34	21	34		
Mar-14	59.3	63.6	63.4	59.1	56.8	55.7	39.8	47.7	61.4	56.8	61.4	56.8	37	23	39		
Apr-14	62.0	62.0	58.8	60.0	57.5	51.8	42.5	45.0	52.5	50.0	51.3	65.0	33	23	33		
May-14	59.2	65.6	57.3	59.4	57.3	56.3	56.5	59.4	55.2	52.1	54.2	63.5	35	21	33		
Jun-14	56.0	55.8	60.5	59.3	50.0	54.7	44.2	59.3	54.7	53.5	48.8	61.6	35	24	32		
Jul-14	60.5	67.0	68.2	59.1	51.1	56.8	45.5	63.6	62.5	59.1	56.8	67.0	36	24	33		
Aug-14	53.3	51.1	52.2	57.6	55.4	50.0	42.4	56.5	59.8	48.9	48.9	56.5	28	18	27		
Sep-14	50.9	48.8	53.5	51.2	50.0	51.2	40.7	46.5	41.9	50.0	50.0	51.2	35	23	32		
Oct-14	47.7	44.2	33.5	50.0	47.7	43.0	44.2	37.2	43.0	48.8	40.7	40.7	36	23	28		
Nov-14	51.5	53.7	56.1	46.1	51.2	51.2	48.8	28.0	50.0	47.6	48.8	42.7	32	18	28		
Dec-14	50.7	52.2	50.0	48.9	54.4	47.8	42.2	27.8	48.9	48.9	47.8	53.3	35	18	42		
Jan-15	53.8	54.1	54.1	55.1	53.1	44.9	42.9	23.9	44.9	50.0	44.9	48.9	38	22	32		
Feb-15	49.6	50.0	57.8	55.1	54.1	51.0	45.9	35.7	51.0	53.1	44.9	63.3	35	20	31		
Mar-15	57.7	64.9	66.0	59.6	48.9	48.9	47.9	40.4	64.9	67.0	58.5	57.4	35	21	26		
Apr-15	60.0	67.3	67.3	61.2	49.0	55.1	45.9	42.9	63.3	67.3	60.2	62.2	34	21	25		
May-15	49.8	46.8	51.2	51.1	46.8	51.2	46.8	46.8	45.7	46.7	46.8	51.2	32	22	28		
Jun-15	50.7	48.9	50.0	53.3	51.1	50.0	43.5	34.8	45.7	50.0	42.4	43.5	29	17	19		
Jul-15	45.4	39.1	43.5	53.3	44.6	46.7	57.6	29.3	35.9	37.0	38.0	37.0	30	19	17		
Aug-15	42.1	40.6	40.6	45.8	48.8	39.6	41.8	50.0	27.1	39.4	37.5	37.5	34.4	28	19		
Sep-15	42.5	38.5	41.7	47.9	43.8	40.6	50.0	35.4	28.1	37.5	31.3	30.2	30	18	21		
Oct-15	42.3	37.2	42.6	48.8	44.7	40.4	47.9	44.7	39.4	39.4	34.0	33.9	26	15	19		
Nov-15	41.0	37.0	41.0	43.0	41.0	41.0	41.0	34.0	38.0	43.0	41.0	38.0	29	18	23		
Dec-15	45.3	48.0	49.0	46.9	42.9	39.8	48.0	30.6	38.8	42.9	35.7	34.7	28	18	25		
Jan-16	49.8	54.4	56.7	47.8	45.6	44.4	46.7	22.2	44.4	46.7	42.2	45.6	30	17	32		
Feb-16	45.3	48.9	35.6	51.1	45.6	45.6	37.8	42.2	48.9	51.1	42.2	43.3	34	24	24		
Mar-16	59.5	67.4	67.4	58.1	51.2	53.5	44.2	64.0	58.1	58.1	55.8	53.5	26	20	28		
Apr-16	61.2	64.6	65.9	57.3	56.1	62.2	48.8	65.9	56.1	59.8	54.9	57.3	34	23	39		
May-16	57.4	62.8	66.3	55.8	45.3	57.0	43.0	58.1	56.3	67.4	61.6	52.3	38	22	39		
Jun-16	48.3	47.6	52.4	48.3	51.2	43.9	40.2	48.8	52.4	42.7	41.5	45.1	33	23	34		
Jul-16	52.3	52.5	51.3	53.8	50.0	53.8	40.0	55.0	40.0	50.0	45.0	50.0	34	20	35		
Aug-16	51.2	51.2	56.1	56.1	48.8	43.9	50.0	62.2	46.3	57.3	48.8	53.7	35	19	36		
Sep-16	56.8	61.3	62.5	57.5	48.8	53.8	40.2	48.8	56.3	52.5	55.0	52.5	33	21	37		
Oct-16	49.3	42.7	52.4	52.4	47.6	51.2	39.0	59.8	47.6	45.1	51.2	42.7	32	20	39		
Nov-16	54.4	61.0	56.1	54.9	52.4	47.6	40.2	72.0	48.8	56.1	48.8	52.4	34	20	39		
Dec-16	54.4	53.5	62.8	50.0	57.0	48.8	45.7	75.6	53.8	54.7	57.0	60.5	32	21	28		
Jan-17	60.0	67.5	58.8	60.0	53.8	60.0	42.5	85.0	63.8	58.8	63.8	71.3	40	24	30		
Feb-17	61.7	68.3	59.8	57.3	59.8	63.4	40.2	84.1	63.4	65.9	59.8	68.3	32	23	45		
Mar-17	66.0	76.3	76.3	58.8	55.0	61.3	45.0	81.3	67.5	68.8	66.3	76.3	33	22	52		
Apr-17	63.1	66.7	64.1	62.8	62.8	59.0	50.0	74.4	59.0	57.7	65.4	57.7	32	22	51		
May-17	59.5	59.5	59.5	59.5	60.7	58.3	44.0	64.3	58.3	54.8	60.7	61.9	30	24	41		
Jun-17	55.8	52.5	57.5	58.8	60.0	50.0	40.0	62.5	56.3	57.5	58.8	55.0	28	22	52		
Jul-17	59.8	60.0	60.0	61.1	61.1	56.7	43.3	66.7	56.7	50.0	56.7	47.8	40	26	63		
Aug-17	55.2	54.5	53.1	60.2	59.1	51.1	44.3	76.1	52.3	54.5	56.8	58.0	35	25	68		
Sep-17	57.4	52.4	55.1	57.1	57.1	61.2	46.4	81.0	51.2	52.4	61.9	57.1	35	25	62		
Oct-17	54.6	33.8	55.1	53.8	53.8	56.4	46.2	82.1	50.0	55.1	59.0	56.4	28	28	63		
Nov-17	60.8	55.1	60.3	59.0	73.1	56.4	39.7	82.1	56.4	56.4	55.1	59.0	41	29	69		
Dec-17	58.8	57.1	66.0	56.0	58.8	52.4	34.5	81.0	57.1	52.4	53.6	56.0	31	25	64		
Jan-18	60.0	64.1	64.1	56.4	56.4	59.0	39.7	82.1	57.7	60.3	59.0	62.2	44	31	68		
Feb-18	52.8	51.2	45.3	55.8	59.3	52.3	41.9	83.7	57.0	50.0	59.3	66.3	41	33	76		
Mar-18	64.9	67.1	64.6	64.6	65.9	62.2	42.7	84.1	69.5	68.3	56.1	58.5	42	39	80		
Apr-18	62.1	67.9	64.3	60.7	66.7	61.2	44.0	79.8	60.7	60.7	64.3	64.3	43	32	68		
May-18	60.0	54.8	58.3	59.5	64.3	63.1	40.5	76.2	56.0	53.6	52.4	59.5	32	27	61		
Jun-18	61.0	65.0	72.5	51.3	61.3	55.0	46.3	83.8	62.5	61.3	65.0	53.8	43	32	73		
Jul-18	55.5	52.0	53.2	52.6	56.6	63.2	48.5	64.5	38.2	50.0	50.0	50.0	30	28	50		
Aug-18	51.3	43.8	57.5	55.0	48.8	51.3	47.5	57.5	40.0	40.0	41.3	43.8	30	27	53		
Sep-18	50.2	50.0	48.9	51.3	51.1	50.0	50.0	57.4	48.9	50.0	46.8	36.2	31	31	57		
Oct-18	45.1	40.4	48.4	48.8	48.9	48.9	52.9	59.6	33.0	29.8	37.2	33.0	32	21	56		
Nov-18	47.6	44.0	46.4	48.8	45.2	53.6	50.0	53.6	33.3	41.7	47.6	33.3	28	23	58		
Dec-18	44.9	33.7	40.8	46.9	48.0	55.1	50.0	43.8	26.5	34.7	34.7	29.6	31	30	61		
Jan-19	42.8	38.0	45.7	46.7	43.5	40.2	50.0	44.6	39.4	40.2	35.9	30.4	33.0	29	63		
Feb-19	42.4	34.8	30.4	54.3	43.5	48.9	44.6	43.5	37.0	41.3	38.0	37.0	31.0	31	67		
Mar-19	54.1	60.2	64.3	52.0	41.8	52.0	45.9	50.0	49.0	52.0	48.0	50.0	34.0	34	66		
Apr-19	54.3	62.8	64.9	50.0	44.7	48.9	43.5	51.1	50.0	55.3	53.2	51.1	36.0	32	67		
May-19	44.4	38.5	44.8	47.9	47.9	42.7	44.8	35.4	41.7	37.5	37.5	37.0	29	24	64		
Jun-19	47.1	42.9	50.0	49.2	45.2	52.4	50.0	40.5	44.0	41.7	46.4	35.7	34.0	30	82		
Jul-19	43.3	38.4															