

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 Outlook	Production Materials	MRO Supplies	Capital Expenditures
Jul-12	47.1	45.5	45.5	49.1	50.7	52.1	46.3	47.0	28.1	47.4	28.1	30	46	46	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	48.9	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	31	48
Nov-12	53.7	55.8	55.7	52.8	47.9	46.5	47.7	46.9	47.0	46.8	45.9	40.2	30	22	45
Dec-12	55.0	62.1	61.0	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	55.4	50.0	49.2	45.5	52.8	45.5	52.8	49.6	67.7	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	28	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	46.5	45.7	46.3	49.8	46.5	53.3	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	46.3	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	65.1	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	60.3	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	60.6	30	25	46
Sep-14	54.0	54.7	57.0	51.5	52.7	46.6	45.2	50.8	45.2	50.8	54.1	54.3	32	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	55.7	53.2	48.3	47.6	46.7	45.7	43.4	47.1	46.8	49.8	31	24	51
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	44.4	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	49.5	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	49.4	51.2	51.1	46.8	45.4	30.2	39.3	46.4	45.8	42.5	29	25	47
Feb-16	48.3	49.7	47.6	48.7	51.1	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	51.8	31	25	49
Apr-16	50.8	49.1	48.2	52.3	43.8	46.0	39.9	54.4	56.4	54.7	56.7	54	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	51.5	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	51.0	47.0	57.8	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	52.8	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	50.9	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	35	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	51.1	53.8	42.2	57.0	60.6	52.1	48.7	76.1	54.1	54.6	55.3	61.5	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	62.2	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	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	56.4	58.5	55.7	49.4	63.2	56.8	56.2	56.8	63.9	35	29	65
Aug-17	68.9	62.8	60.9	62.8	60.9	61.2	49.6	59.7	61.0	62.6	59.7	63.8	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	57.5	59.7	54.8	48.2	72.5	54.5	57.1	58.7	59.1	35	29	64
Nov-17	60.1	64.0	61.0	61.0	61.0	61.0	46.4	55.4	56.9	54.9	60.9	55.9	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	61.6	55.8	61.6	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	69.3	56.3	53.7	56.3	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	57.9	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	55.3	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	36.8	38.7	41.8	38.7	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	47.5	49.3	36	31	66
Aug-19	48.2														

Date	C&M (M)	New Orders	Production	Employment	Seasonally Unadjusted Data										MBD	Expenditure
					Supplier Inventories	Customer Inventories	Prices	Backlog of Orders	New Export Orders	Imports	Future Outlooks	Production Materials	Supplier Supplies			
Jul-12	545	568	545	591	455	568	500	545	568	659	614	586	23	33	49	
Aug-12	488	479	500	500	418	521	500	813	417	458	521	458	30	25	57	
Sep-12	496	464	462	519	518	518	442	808	500	500	481	481	28	26	55	
Oct-12	496	446	518	536	482	500	571	571	446	429	393	286	33	28	72	
Nov-12	514	500	482	518	536	536	429	482	482	500	500	464	29	26	73	
Dec-12	543	550	567	600	500	500	467	550	467	483	417	513	30	24	60	
Jan-13	559	574	481	593	519	630	537	648	389	537	556	593	39	32	54	
Feb-13	504	589	446	536	536	411	357	696	446	500	464	679	31	18	25	
Mar-13	645	724	759	586	552	603	514	569	586	655	621	724	35	28	34	
Apr-13	494	452	452	532	484	548	613	355	452	468	548	548	35	19	36	
May-13	576	667	621	561	500	530	439	424	455	591	545	576	32	20	61	
Jun-13	548	586	586	552	500	537	567	293	466	466	433	483	29	23	55	
Jul-13	521	526	577	577	513	410	538	577	513	538	513	500	31	28	53	
Aug-13	543	557	571	557	514	514	529	600	457	529	457	557	24	25	44	
Sep-13	513	513	526	553	539	434	461	484	474	513	592	586	24	24	44	
Oct-13	600	616	628	605	581	570	465	593	538	570	636	593	33	33	63	
Nov-13	535	488	488	588	563	550	488	500	538	538	625	550	38	31	67	
Dec-13	600	613	675	588	538	588	463	613	475	563	613	525	37	32	53	
Jan-14	582	615	564	603	577	551	462	716	500	577	577	641	33	32	52	
Feb-14	536	474	500	615	615	474	526	641	449	541	526	590	33	29	71	
Mar-14	588	613	613	625	550	538	550	600	588	525	650	638	35	28	56	
Apr-14	557	614	557	586	529	500	414	386	543	614	614	629	42	35	63	
May-14	520	500	429	571	557	543	414	557	514	543	543	603	36	28	67	
Jun-14	611	595	635	622	622	581	486	703	486	649	649	757	34	24	61	
Jul-14	557	607	560	560	524	536	524	655	500	548	560	702	35	32	54	
Aug-14	543	500	525	575	538	575	575	550	463	575	600	550	33	36	45	
Sep-14	523	463	538	500	500	563	475	500	400	500	525	550	35	31	60	
Oct-14	525	500	536	520	550	542	514	539	536	597	472	444	31	38	58	
Nov-14	594	594	514	486	486	528	500	236	486	458	542	458	24	26	41	
Dec-14	488	438	475	538	463	525	413	275	475	475	525	488	33	27	43	
Jan-15	486	492	492	500	475	514	486	538	459	486	486	554	31	25	40	
Feb-15	488	488	488	500	560	532	524	524	507	571	524	690	33	26	43	
Mar-15	600	688	738	475	538	563	475	638	500	650	675	650	37	34	57	
Apr-15	578	600	625	538	588	538	463	588	513	550	600	600	39	32	67	
May-15	554	595	595	541	541	527	514	446	520	595	622	595	31	31	52	
Jun-15	521	559	544	559	544	397	500	529	515	618	529	544	38	27	52	
Jul-15	503	462	449	584	538	500	487	346	436	397	564	449	31	27	41	
Aug-15	497	474	513	500	513	487	513	487	218	474	474	346	32	35	42	
Oct-15	484	461	461	526	487	513	237	513	237	487	434	355	31	33	41	
Nov-15	541	577	551	526	577	474	487	436	487	513	628	436	31	32	53	
Dec-15	455	484	500	461	484	484	354	488	474	487	467	382	35	29	46	
Jan-16	494	486	542	500	500	444	417	333	411	417	528	431	32	27	40	
Feb-16	518	539	539	526	461	526	539	263	553	592	526	355	28	31	51	
Mar-16	442	375	319	556	500	458	486	486	542	472	500	39	39	35	50	
Apr-16	583	629	657	529	543	557	429	757	529	557	657	571	29	32	59	
May-16	615	650	675	563	563	625	425	700	538	638	638	638	41	40	74	
Jun-16	543	513	525	575	538	563	500	675	438	500	563	525	40	34	52	
Jul-16	563	645	553	592	513	513	408	592	500	539	539	500	34	34	47	
Aug-16	516	526	526	553	513	461	500	579	487	513	566	526	34	40	75	
Sep-16	505	488	500	512	512	512	463	622	524	524	573	573	38	44	66	
Oct-16	540	525	513	563	538	525	488	363	613	525	613	525	34	34	50	
Nov-16	540	563	536	524	500	517	714	500	619	595	560	39	41	65		
Dec-16	568	634	549	561	622	476	378	720	561	585	610	585	37	43	64	
Jan-17	546	573	573	573	573	537	451	768	449	634	446	646	39	36	56	
Feb-17	529	476	488	560	560	476	810	611	619	595	738	35	42	64		
Mar-17	563	488	475	663	575	613	463	850	538	513	613	650	36	40	59	
Apr-17	603	638	625	563	550	463	550	638	518	588	650	588	39	35	55	
May-17	578	588	613	575	550	563	475	588	513	525	625	638	37	33	56	
Jun-17	549	510	592	561	551	531	449	490	459	531	602	592	33	35	61	
Jul-17	496	521	479	500	510	469	521	479	469	604	521	563	43	36	66	
Aug-17	502	457	478	587	522	467	446	489	457	467	478	609	36	34	63	
Sep-17	552	609	587	565	533	467	424	485	500	609	663	652	43	45	58	
Oct-17	551	564	511	585	543	553	542	787	564	553	598	678	41	74	74	
Nov-17	541	598	543	500	424	467	717	446	620	564	674	38	40	60		
Dec-17	536	533	567	544	533	500	489	778	500	567	544	656	38	40	70	
Jan-18	589	663	652	576	522	533	487	772	511	652	584	674	39	43	69	
Feb-18	601	602	545	602	534	422	795	511	625	625	625	38	43	68		
Mar-18	544	522	489	556	600	556	422	700	500	522	511	656	39	40	73	
Apr-18	622	678	711	578	589	556	511	722	556	744	611	667	41	36	62	
May-18	551	559	551	520	500	541	490	724	490	500	571	612	36	45	68	
Jun-18	551	581	616	581	500	477	407	802	523	535	570	616	43	43	72	
Jul-18	527	439	488	573	524	610	457	768	476	488	537	573	39	41	71	
Aug-18	476	452	489	522	489	422	458	667	478	467	556	556	46	46	65	
Sep-18	510	488	464	560	524	512	417	726	464	524	488	524	40	45	74	
Oct-18	493	500	488	513	475	488	563	738	463	475	525	513	39	40	65	
Nov-18	484	484	487	553	500	408	463	487	487	526	421	37	37	60		
Dec-18	485	450	450	563	463	500	538	463	413	425	438	375	37	48	67	
Jan-19	453	375	389	528	500	472	417	444	403	486	458	431	33	31	62	
Feb-19	484	378	459	568	500	514	472	446	392	405	473	392	31	35	52	
Mar-19	544	547	430	535	523	686	453	605	570	581	628	547	40	35	77	
Apr-19	543	575	613	475	488	563	488	588	563	625	588	500	40	39	71	
May-19	588	653	643	595	524	524	452	639	512	595	631	571	37	31	60	
Jun-19	568	563	575	575	563	563	500	463	588	575	500	563	40	35	50	
Jul-19	506	515	545	515	500	455	455	409	561	591	500	591	40	35	50	
Aug-19	473	463	425	488	513	475	425	375	438	450	538	513	41	39	70	
Sep-19	518	610	563	525	460	550	450	588	518	500	525	59	33	58		
Oct-19	505	500	545	534	443	500	477	511	455	466	588	477	37	35	64	
Nov-19	541	561	598	549	463	537	463	476	463	512	561	512	38	29	59	
Dec-19	524	524	539	526	539	487	447	474	400	500	533	533	38	34	50	
Jan-20	515	538	500	525	538	475	450	500	600	500	550	43	36	53		
Feb-20	536	500	486	542	597	556	431	583	514	583	542	625	37	36	59	
Mar-20	507	484	393	560	583	536	453	524	440	453	218	45	35	53		
Apr-20	541	545	511	511	580	557	455	466	580	466	523	261	53	48	59	
May-20	516	442	500													

Seasonally Unadjusted Data																
Year	Month	Day	Net Export Orders	Production Employment	Supplier Deliveries	Inventories	Customers' Inventories	Prices	Backlog of 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	43.2	50.0	46.3	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	48.3	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	46.6	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	57.4	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	60.3	67.4	32	20	42
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	51.4	50.9	66.4	32	19	46
Feb	14	50.9	49.0	42.0	45.5	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	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	28	19	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	49.0	41.0	50.5	47.1	25.0	53.9	54.9	53.4	65.2	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	25	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	45.8	45.0	48.6	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	42.1	47.6	42.9	33.5	45.3	45.8	45.8	39.2	28	21	46
Dec	15	44.2	48.1	46.2	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	60.2	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	62.8	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	52.3	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	75.1	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	81.4	54.3	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	50.0	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	51.4	52.3	48.1	47.2	51.1	48.1	53.7	49.1	52.8	33	30	64
Jun																

FRT Pkt	New Orders	Production	Employment	Supplier Deliveries	Inventory	Customers' Inventories	Prices	Backlog of New Export Orders	Imports	Future Outlooks	Production Materials	MRO Supplies	Seasonally Unadjusted Data		
													MO	Capital Expenditures	
Jul-12	49.1	31.8	31.8	50.0	68.2	63.6	59.1	54.5	54.5	36.4	50.0	40.9	30	13	80
Aug-12	62.7	68.2	83.8	54.5	50.0	59.1	63.6	63.6	50.0	59.1	36.4	31	24	51	107
Sep-12	56.2	65.4	57.7	53.8	46.2	57.7	57.7	71.1	50.0	46.2	63.6	38.5	29	23	85
Oct-12	44.7	36.7	36.7	53.3	46.7	50.0	43.3	63.3	30.0	43.3	50.0	43.3	39	42	132
Nov-12	47.9	47.4	50.0	52.6	50.0	39.5	65.8	28.9	39.5	44.7	44.7	39.5	31	27	84
Dec-12	50.0	47.2	47.2	55.6	52.8	47.2	55.6	47.2	36.1	50.0	63.6	41.7	34	16	64
Jan-13	55.0	63.9	63.9	52.8	52.8	41.7	66.7	61.1	50.0	66.7	55.6	52.8	32	12	80
Feb-13	58.1	65.6	65.6	62.5	62.5	59.4	56.3	62.5	68.8	65.6	65.6	23	13	62	
Mar-13	56.3	60.5	57.9	52.6	42.1	68.4	50.0	60.5	47.4	55.3	68.4	65.8	41	23	49
Apr-13	64.7	71.1	68.4	65.8	55.3	63.2	47.4	44.7	55.3	65.8	65.8	65.8	40	27	56
May-13	55.6	52.8	50.0	52.8	63.9	58.3	58.3	47.2	52.8	52.8	50.0	29	21	55	
Jun-13	57.0	57.5	62.5	57.5	47.5	60.0	42.5	57.5	42.5	55.0	55.0	55.0	40	29	50
Jul-13	58.6	54.5	54.5	68.2	50.0	65.9	65.9	54.5	54.5	47.7	52.3	54.5	28	20	53
Aug-13	62.7	65.9	72.7	63.6	47.7	63.6	52.3	61.4	47.7	56.8	61.4	56.8	39	29	58
Sep-13	49.5	50.0	47.6	52.4	50.0	47.6	50.0	54.8	40.5	54.8	42.9	47.6	29	23	50
Oct-13	52.6	43.5	52.2	54.3	58.7	54.3	58.7	60.9	43.3	47.8	47.8	43.3	22	47	88
Nov-13	52.1	52.1	52.1	56.3	45.8	54.2	45.8	56.3	50.0	39.6	52.1	43.8	32	29	48
Dec-13	49.5	54.5	56.8	52.3	47.7	36.4	45.5	54.5	45.5	47.7	52.3	52.3	30	22	52
Jan-14	60.0	58.7	61.7	66.5	47.8	65.2	60.5	65.2	58.7	54.8	65.2	54.3	35	29	57
Feb-14	46.0	46.0	34.0	56.0	46.0	48.0	36.0	70.0	40.0	54.0	46.0	46.0	31	28	53
Mar-14	59.2	62.5	60.4	64.6	45.8	62.5	50.0	66.7	56.3	60.4	60.4	45.8	42	29	54
Apr-14	61.6	68.0	74.0	56.0	52.0	58.0	42.0	68.0	50.0	48.0	60.0	48.0	37	40	58
May-14	56.1	60.9	58.7	54.3	52.2	54.3	50.0	63.0	39.1	54.3	54.3	58.7	36	30	47
Jun-14	56.2	57.1	54.8	59.5	52.4	57.1	47.6	54.8	42.9	47.6	61.9	59.5	38	33	82
Jul-14	52.9	57.1	52.4	60.9	35.7	52.4	52.4	54.8	40.5	47.6	57.1	59.5	39	34	65
Aug-14	59.1	69.6	67.4	60.9	50.0	47.8	54.3	50.0	43.5	56.5	47.8	52.2	37	30	59
Sep-14	51.3	54.3	50.0	60.9	45.7	45.7	43.5	47.8	37.0	39.1	60.9	52.2	34	33	59
Oct-14	48.8	52.3	45.2	58.8	45.6	36.4	39.4	40.9	43.2	47.7	50.0	47.7	36	35	50
Nov-14	55.7	57.1	54.8	59.5	40.5	67.7	42.9	54.8	47.6	57.1	55.5	39	35	50	
Dec-14	57.1	71.4	66.7	57.1	45.2	45.2	45.2	35.7	50.0	61.9	57.1	66.7	40	35	63
Jan-15	61.7	65.6	67.4	60.9	58.7	57.2	58.7	58.7	52.2	58.7	65.0	67.4	45	36	55
Feb-15	51.2	52.0	50.0	56.0	52.0	50.0	48.0	52.0	50.0	48.0	60.0	58.0	39	34	61
Mar-15	57.9	54.2	60.4	60.4	56.3	58.3	41.7	50.0	43.8	52.1	58.3	60.4	36	34	64
Apr-15	58.7	60.9	63.0	54.3	52.2	63.0	50.0	43.5	41.3	52.2	56.5	50.0	35	33	71
May-15	57.5	64.6	60.4	58.3	58.3	43.8	43.8	66.7	47.9	52.1	60.4	60.4	33	33	67
Jun-15	54.6	54.2	58.3	56.3	43.8	60.4	50.0	45.8	39.6	47.9	56.3	58.3	33	34	73
Jul-15	55.4	56.3	58.3	56.3	47.9	58.3	56.3	50.0	47.9	43.8	68.8	41.7	35	32	64
Aug-15	53.2	58.0	52.0	50.0	48.0	58.0	60.0	42.9	50.0	48.0	56.0	44.0	39	30	71
Sep-15	53.2	56.8	50.0	59.1	52.3	47.7	56.8	47.7	50.0	52.3	47.7	34.1	35	33	65
Oct-15	44.3	43.5	45.7	43.5	47.8	43.3	43.5	54.3	45.7	54.3	43.5	45.7	33	34	65
Nov-15	52.8	58.0	58.0	54.0	48.0	46.0	48.0	52.0	54.0	50.0	48.0	48.0	39	34	73
Dec-15	53.9	54.3	54.3	58.7	45.7	56.5	56.5	45.7	54.3	52.2	50.0	50.0	33	33	75
Jan-16	60.0	74.0	72.0	54.0	48.0	52.0	56.0	56.0	50.0	48.0	58.0	44.0	35	33	61
Feb-16	42.8	36.0	38.0	44.0	52.0	44.0	38.0	48.0	30.0	40.0	40.0	46.0	32	32	57
Mar-16	46.4	46.0	44.0	50.0	48.0	44.0	58.0	42.0	46.0	48.0	48.0	42.0	50	39	78
Apr-16	52.5	52.1	54.2	54.2	52.1	50.0	37.5	50.0	52.1	58.3	56.3	45.8	36	43	77
May-16	53.3	55.6	57.4	53.7	46.3	53.7	40.7	66.7	48.1	38.9	44.4	40.7	41	37	67
Jun-16	55.7	63.0	60.9	56.5	50.0	47.8	50.0	65.2	52.2	50.0	54.3	43.5	41	39	73
Jul-16	61.5	75.0	67.3	61.5	53.8	50.0	57.7	63.5	55.8	53.8	65.4	55.8	50	40	71
Aug-16	61.6	70.0	64.0	60.0	60.0	54.0	40.0	66.0	52.0	64.0	58.0	62.0	48	33	64
Sep-16	47.3	48.1	42.3	53.9	48.1	48.2	36.5	55.8	42.3	39.6	50.0	55.8	41	37	69
Oct-16	52.4	52.0	52.0	56.0	50.0	52.0	56.0	60.0	50.0	52.0	54.0	56.0	50	42	72
Nov-16	62.3	78.8	67.3	63.5	51.9	50.0	51.9	69.2	63.5	61.5	59.6	67.3	49	43	66
Dec-16	61.9	69.2	69.2	55.8	51.9	63.5	50.0	65.4	63.5	55.8	65.4	61.5	47	41	68
Jan-17	60.0	62.0	62.0	56.0	66.0	54.0	50.0	78.0	60.0	64.0	58.0	62.0	48	37	70
Feb-17	47.1	50.0	39.6	50.0	58.3	37.5	33.3	68.8	41.7	54.2	52.1	52.1	49	40	78
Mar-17	54.6	56.3	60.4	58.3	50.0	47.9	56.3	77.1	45.8	47.8	54.2	58.3	49	48	89
Apr-17	49.2	48.0	52.0	50.0	52.0	44.0	46.0	76.0	48.0	46.0	54.0	52.0	46	43	66
May-17	55.4	55.8	55.8	59.6	50.0	55.8	44.2	71.2	55.8	48.1	53.8	53.8	48	40	68
Jun-17	47.6	48.0	42.0	52.0	50.0	46.0	46.0	62.0	36.0	46.0	52.0	46.0	49	38	82
Jul-17	55.6	55.6	53.7	53.7	55.6	59.3	59.3	63.0	51.9	48.1	63.0	55.6	45	41	79
Aug-17	54.1	59.3	55.6	50.0	59.3	46.3	50.0	70.4	46.3	57.4	44.4	53.7	46	32	84
Sep-17	46.9	39.7	41.1	50.0	55.2	46.6	57.9	65.5	46.6	51.7	50.0	55.2	45	42	80
Oct-17	51.1	53.6	48.2	46.4	55.4	51.8	51.8	71.4	55.4	55.4	60.7	55.4	47	36	78
Nov-17	53.8	55.8	53.8	51.9	51.9	55.8	44.2	78.8	53.8	57.7	53.8	63.5	48	36	97
Dec-17	58.0	62.0	64.0	58.0	58.0	50.0	44.0	64.0	54.0	50.0	60.0	48.0	48	45	91
Jan-18	56.4	60.7	58.9	51.8	58.9	51.8	46.4	73.2	57.1	53.6	55.6	62.5	40	34	79
Feb-18	41.1	30.4	28.6	50.0	53.6	42.9	44.6	62.5	42.9	42.9	44.6	50.0	45	34	79
Mar-18	58.2	67.9	67.9	51.8	50.0	53.6	46.4	73.2	57.1	53.6	57.1	64.3	31	33	71
Apr-18	53.0	55.0	58.3	50.0	66.7	46.7	46.7	65.0	51.7	61.7	61.7	36	34	63	
May-18	54.7	56.7	58.3	58.3	45.0	53.0	50.0	70.0	46.7	45.0	51.7	61.7	47	31	93
Jun-18	53.6	53.6	60.7	51.8	48.2	53.6	39.3	67.9	48.2	48.2	57.1	55.4	53	37	80
Jul-18	57.7	60.0	56.0	61.7	55.0	55.0	56.7	61.7	55.0	45.0	60.0	58.3	49	36	69
Aug-18	57.2	60.9	60.9	59.4	51.6	51.1	53.1	68.8	56.3	54.7	60.9	56.3	50	36	75
Sep-18	47.7	44.2	44.2	53.8	50.0	46.2	38.5	69.2	44.2	42.9	46.2	55.8	31	23	63
Oct-18	52.4	48.5	48.5	60.6	50.0	54.5	48.5	54.5	48.5	54.5	50.0	54.5	51.0	45	74
Nov-18	51.1	53.7	53.7	50.0	51.9	46.3	42.6	51.9	46.3	53.7	57.4	53.7	44	31	76
Dec-18	54.8	55.6	57.4	55.6	55.6	50.0	48.1	51.9	51.9	48.1	53.7	50.0	39	33	76
Jan-19	62.3	70.0	68.3	63.7	60.0	63.7	60.0	63.7	63.7	66.7	58.3	53.3	45	34	76
Feb-19	39.7	28.8	22.7	51.5	51.5	43.9	47.0	59.1	37.9	40.9	34.8	51.5	45	34	76
Mar-19	58.4	62.5	70.3	53.1	54.7	51.6	46.9	59.4	51.6	59.4	59.4	53.1	50	36	71
Apr-19	53.5	51.6	58.1	53.2	48.4	54.5	40.3	64.5	51.6	56.5	54.8	50.0	51	32	88
May-19	59.0	68.3	66.7	50.0	50.0	50.0	46.7	58.3	65.0	66.7	65.0	58.3	39	31	70
Jun-19	54.8	63.0	55.6	57.4	50.0	48.1	42.6	59.3	61.1	51.9	44.4	35	22	75	
Jul-19	59.7	66.7	68.3	58.3	53.3	53.7	53.3	60.0	58.3	51.7	63.7	63.7	47	36	71
Aug-19</															

Seasonally Unadjusted Data															
MTS	New	Production	Employment	Supplier	Inventories	Customers'	Prices	Backlog of	Order	Export	Imports	Future	Production	MMO	Capital
File	Orders	Orders	Orders	Deliveries	Orders	Orders	Orders	Orders	Orders	Orders	Orders	Orders	Orders	Orders	Expenditures
Jul-12	39.4	25.7	27.1	45.7	51.4	47.1	52.9	24.3	41.4	88.6	35.7	4.3	37	25	57
Aug-12	40.3	32.1	39.7	46.2	39.7	43.6	41.0	50.0	33.3	37.2	40.0	39.2	35	26	34
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	28	43
Oct-12	47.0	43.8	48.8	52.5	45.0	43.0	45.0	47.5	46.3	41.3	47.5	31.3	32	28	49
Nov-12	54.7	68.4	63.2	53.3	44.7	42.1	40.8	57.9	55.3	53.9	52.6	53.9	32	25	55
Dec-12	51.8	64.1	60.5	47.4	44.7	40.8	47.4	63.2	52.6	61.8	62.2	56	25	56	48
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	47
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	53
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	64
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	45
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	60
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	28	50
Jul-13	50.8	64.1	63.5	46.2	38.5	43.6	33.3	55.1	41.0	47.4	50.0	51.3	39	38	65
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	45
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	59
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	52
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	66
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	59
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	28	55
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	60
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	53
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	28	58
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	59
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	54
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	27	48
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	58
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	59
Oct-14	51.6	41.0	34.0	57.8	46.0	54.0	49.0	20.0	41.0	41.0	53.0	34.0	34	27	51
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	60
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	60
Jan-15	53.6	55.6	58.9	45.6	47.8	60.0	50.0	25.6	46.7	41.1	44.6	42.2	29	28	54
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	57
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	57
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	49
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	45
Jun-15	43.8	42.2	42.2	45.6	41.1	37.8	42.2	37.8	37.8	33.3	42.2	32.2	28	29	41
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	62
Aug-15	40.0	23.9	35.2	48.9	46.5	48.9	44.5	26.1	37.5	40.7	39.8	33.5	29	49	49
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	50
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	56
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	54
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	53
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	57
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	28	59
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	60
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	58
May-16	56.2	58.9	55.6	52.2	57.8	56.7	46.7	60.0	61.1	56.4	56.4	56.4	36	31	63
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	58
Jul-16	50.0	41.5	52.1	55.3	46.8	54.3	46.8	67.0	45.7	43.6	51.1	46.8	39	36	56
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	35	57
Sep-16	48.3	42.7	40.6	56.3	51.0	51.0	51.0	51.0	46.9	51.8	48.9	40.6	37	36	59
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	59
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	59
Dec-16	57.1	59.8	58.5	51.2	54.1	59.8	56.1	84.1	50.0	45.1	51.2	58.5	37	30	62
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	60
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	64
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	31	63
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	72
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	67
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	76
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	84
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	61
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	64
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	66
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	77
Dec-17	57.2	54.7	61.0	54.7	61.0	61.0	46.7	74.4	54.7	52.2	51.2	50.0	37	34	64
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	69
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	78
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	77
Apr-18	57.2	56.4	65.4	50.0	57.7	56.4	55.1	74.4	55.1	53.8	55.1	52.6	50	48	87
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	91
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	90
Jul-18	47.5	42.0	45.0	46.3	47.5	58.8	51.3	68.8	38.8	43.3	37.5	40.0	42	36	66
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	67
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	67
Oct-18	47.9	38.4	54.5	46.5	46.5	53.5	44.2	50.0	34.9	47.7	40.7	41.0	46	40	62
Nov-18	45.5	42.0	47.7	45.5	44.3	47.7	46.6	33.0	39.8	40.9	42.0	30.7	44	36	65
Dec-18	42.9	40.5	41.7	42.9	39.3	50.0	39.3	27.4	35.7	35.7	36.9	25.0	40	33	61
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	72
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	79
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	85
Apr-19	51.1	50.0	48.9	50.0	50.0	54.8	44.3	52.3	45.5	50.0	46.6	44.0	40	34	65
May-19	44.3	40.9	34.2	48.9	45.5	41.2	44.3	34.4	50.0	36.4	39.8	36.2	34	36	66
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	72
Jul-19	40.4	37.0	38.0	40.7	41.3	4									

Seasonally Unadjusted Data															
Trans	New	Production	Employment	Supplier	Customer's	Prices	Backlog of	New	Imports	Future	Production	MBO	Capital		
Pat	Orders	Deliveries		Inventories	Orders		Orders	Export		Outlooks	Materials	Expenditures			
Jul-12	44.5	42.5	37.5	40.0	52.5	50.0	42.5	40.0	47.5	40.0	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	68
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	51.2	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	65.8	50.0	61.8	64.7	70.6	27	23	73
Apr-13	60.0	58.8	64.7	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	61.8	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	73.1	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	53.1	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	47.5	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	56.8	46.2	72.7	46.5	40.9	46.5	50.0	56.8	56.8	28	20	74
Feb-15	51.9	52.4	50.0	57.1	47.6	52.4	45.2	46.1	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	37.5	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	34.4	50.0	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	44.2	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	59.1	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	62.5	75.0	62.5	60.0	67.5	65.0	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	64.2	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	50.0	67.4	41.3	50.0	56.5	56.2	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	54.8	54.5	52.3	54.5	50.6	52.3	50.6	63.6	54.5	50.0	24	25	69
Aug-18	45.2	37.0	45.7	43.5	52.2	47.8	58.7	69.6	37.0	41.3	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	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	60.0	52.2	22	15	56
May-19	50.4	47.8	54.3	54.3	50.0	45.5	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	52.5	40.0	52.3	50.0	52.5	47.5	32.5	37.5	45.0	42.5	24	25	66
Aug-19	42														

Seasonally Unadjusted Data																
Month	New	Production	Employment	Supplier	Inventory	Customer's	Prices	Backlog of	New Export	Imports	Future	Production	MRO	Capital		
File	Orders	Orders	Orders	Deliveries	Orders	Orders	Orders	Orders	Orders	Orders	Orders	Orders	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	25.0	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	46.3	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	60.8	59.2	51.4	50.0	41.9	45.9	52.7	50.0	55.4	55.4	47.3	31	21	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	45.9	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	46.3	43.9	31	23	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	43.9	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	60.0	60.0	59.9	50.0	59.9	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	60.0	60.0	58.8	60.0	57.5	51.8	42.5	45.0	52.5	50.0	51.3	65.0	33	21	33	
May-14	59.2	65.6	57.3	59.4	57.3	56.3	56.3	48.9	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	53.1	53.1	44.9	42.9	23.5	44.9	50.0	44.9	48.9	38	19	32	
Feb-15	49.6	50.0	50.0	53.1	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	51.1	46.8	46.7	46.7	46.8	51.1	32	22	28	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	39.6	37.5	37.5	34.4	28	19	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	41.0	41.0	41.0	41.0	34.0	38.0	41.0	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	68.3	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	57.1	57.1	61.2	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	56.4	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	68.0	58.0	58.5	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	51.2	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	53.3	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	46.4	46.8	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	41.8	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	44.8	35.4	41.7	37.5	37.5	37.0	29	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	43.0	41.9</												