

	季調整				季末調整																		
	台灣製造		生產		人力		供應		客戶		原料		未完		進口		生產		維修與		資本		
	PMI	訂單	數量	備用	費用	交貨	存貨	存貨	價格	存貨	價格	存貨	存貨	存貨	存貨	存貨	存貨	存貨	存貨	存貨	存貨	存貨	存貨
Jul-12	47.1	45.5	41.6	48.5	49.1	50.7	52.1	41.9	46.3	47.0	47.4	28.8	30	20	46								
Aug-12	48.2	47.4	49.8	49.7	44.3	50.0	50.3	54.1	47.0	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	47.5	47.5	47.2	49.8	47.2	49.8	44.4	31.7	31	23	48								
Nov-12	55.8	55.7	52.8	52.8	47.9	46.5	47.7	46.3	47.0	46.8	43.9	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	54.5	57.7	60.2	55.4	50.0	49.2	45.5	62.9	50.3	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	52.3	54.1	32	23	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	49.1	47.7	48.1	47.7	51.0	32	25	48								
Aug-13	53.3	56.5	57.8	53.2	49.6	49.5	45.7	55.7	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	48.2	48.3	32	25	45								
Dec-13	54.0	58.7	57.3	54.4	52.1	47.5	45.4	52.6	46.9	53.2	51.3	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	55.9	54.2	57.9	47.2	53.8	60.1	61.4	61.2	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	57.4	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	54.7	52.2	51.5	50.2	46.6	45.2	50.8	54.1	54.1	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	52.5	55.7	55.7	53.2	48.3	49.6	46.7	31.1	43.4	47.1	46.8	49.8	33	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	51.5	49.9	49.2	51.4	52.4	54.8	45.5	40.5	52.7	60.4	56.2	61.0	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	49.4	47.5	37.6	42.4	45.4	48.0	53.1	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	41.4	44.2	32.1	39.8	43.8	42.2	33.1	30	24	41								
Oct-15	47.6	49.5	50.5	48.1	47.9	42.2	45.6	37.8	42.5	46.7	40.7	35.9	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	51.5	45.4	53.2	51.1	46.8	45.4	30.3	46.4	50.2	48.8	42.5	30	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	57.0	54.3	56.6	55.0	51.8	31	25	49								
Apr-16	50.8	49.1	50.5	48.2	52.3	53.8	46.0	59.9	54.4	56.4	51.7	56.7	34	27	54								
May-16	52.3	53.6	51.9	51.6	51.8	52.8	44.4	57.6	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	54.3	51.7	50.3	51.4	53.8	33	27	53								
Jul-16	53.8	55.6	57.2	51.5	52.4	52.2	46.5	57.0	50.0	51.8	54.0	55.5	34	28	55								
Aug-16	55.5	57.6	59.7	56.4	52.7	51.0	47.0	57.8	50.4	55.9	51.8	55.2	34	27	56								
Sep-16	56.5	59.4	60.8	58.9	54.0	54.0	52.4	54.0	53.8	53.8	56.6	53.5	33	28	51								
Oct-16	57.5	62.1	63.5	56.5	52.7	52.7	44.0	59.3	51.4	54.0	54.7	51.8	35	28	56								
Nov-16	59.1	64.7	63.5	58.3	56.0	53.2	49.1	68.2	55.2	55.0	54.3	54.0	33	28	52								
Dec-16	55.9	57.0	57.4	55.9	56.1	53.2	48.7	74.1	52.2	53.7	55.4	59.8	33	28	56								
Jan-17	53.1	53.8	42.2	57.0	60.6	52.1	48.5	76.1	54.1	54.6	55.3	61.5	33	28	54								
Feb-17	63.7	68.8	75.7	58.7	60.4	54.8	43.7	76.4	54.7	58.7	56.8	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	61.5	63.2	34	28	61								
May-17	56.3	53.2	55.2	57.3	60.3	55.4	46.5	58.9	54.1	55.3	58.2	61.1	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	60.7	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	58.9	63.0	62.4	56.8	60.9	51.2	49.6	73.0	52.6	59.7	57.8	63.8	35	29	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	61.5	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	61.6	64.0	57.1	61.0	57.0	46.4	76.8	54.4	55.4	55.9	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	61.4	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	58.7	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	6													

日期	未季滿												資本支出 (平均天數)		
	化學原料 高潔度PI	新購 訂單數量	生產 數量	人力 備用數量	供應商 交貨時間	存貨	客戶 存貨	原料 價格	新購 出口訂單	進口 原料數量	未來六個月 生產用物料 展延	生產用物料 (平均天數)		維修與作業材料 (平均天數)	
Jul-12	545	568	545	591	455	568	500	545	568	659	614	386	23	33	49
Aug-12	488	479	500	500	438	521	500	813	417	458	521	458	30	25	57
Sep-12	496	404	462	519	538	558	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	533	30	32	60
Jan-13	559	574	481	593	519	630	537	648	389	537	556	593	39	34	54
Feb-13	504	589	446	536	536	411	357	696	446	500	464	679	31	28	25
Mar-13	645	724	759	586	556	603	483	569	586	655	621	724	35	31	38
Apr-13	494	452	452	532	484	548	613	355	452	468	548	548	35	19	36
May-13	576	667	621	561	500	500	534	455	534	545	534	545	35	20	52
Jun-13	548	586	586	552	500	517	552	293	466	466	431	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	684	474	513	592	566	26	20	44
Oct-13	600	616	628	605	581	570	465	593	558	570	616	593	33	28	53
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	756	500	577	577	641	33	31	52
Feb-14	536	474	500	615	615	474	526	641	449	551	526	590	33	29	71
Mar-14	588	613	613	625	550	538	550	650	588	525	650	638	35	28	56
Apr-14	557	614	557	586	529	500	414	586	543	614	614	629	42	31	63
May-14	520	500	429	571	557	543	414	557	514	543	543	600	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	512	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	550	563	475	500	400	500	525	550	35	31	58
Oct-14	525	500	556	528	500	542	514	319	556	597	472	444	31	33	60
Nov-14	494	458	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	432	500	473	514	514	486	338	459	486	486	554	31	23	40
Feb-15	521	536	488	500	524	560	512	524	607	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	688	513	550	600	600	33	32	67
May-15	554	595	595	544	544	544	544	446	544	500	595	622	39	31	52
Jun-15	521	559	544	559	544	397	500	529	515	529	515	544	38	27	52
Jul-15	503	462	449	564	538	500	487	346	436	397	564	449	31	27	41
Aug-15	497	449	474	551	500	513	487	218	423	474	474	346	32	33	42
Sep-15	484	461	461	487	526	487	513	237	513	487	484	355	31	33	41
Oct-15	541	577	551	526	577	474	487	436	487	513	628	436	31	32	53
Nov-15	455	408	434	500	461	474	355	408	474	487	447	382	35	29	46
Dec-15	494	486	542	500	500	444	417	333	431	417	528	431	32	27	40
Jan-16	518	539	539	526	461	526	539	263	553	592	526	355	28	31	51
Feb-16	442	375	319	556	500	458	458	486	486	542	472	500	29	35	50
Mar-16	583	629	657	529	543	557	429	757	529	557	657	571	29	32	59
Apr-16	615	650	675	563	563	625	425	700	538	638	638	638	41	40	74
May-16	543	513	525	575	538	563	500	675	438	500	563	525	40	34	52
Jun-16	563	645	553	592	513	513	408	592	500	539	539	500	34	34	47
Jul-16	516	526	526	553	513	461	500	579	487	513	566	526	34	40	75
Aug-16	505	488	500	512	512	512	463	622	524	524	573	573	38	44	66
Sep-16	525	513	563	538	525	488	363	613	463	563	525	613	34	34	50
Oct-16	540	560	583	536	524	500	417	714	500	619	595	560	39	41	65
Nov-16	568	634	549	561	622	476	378	720	561	585	610	585	37	43	64
Dec-16	566	573	573	573	573	537	451	768	549	634	646	646	36	39	56
Jan-17	529	476	488	560	560	560	476	810	631	619	595	738	35	42	64
Feb-17	563	488	475	663	575	613	463	850	538	513	613	650	36	40	59
Mar-17	603	638	638	625	563	550	463	650	538	588	650	700	38	36	55
Apr-17	578	588	613	575	550	563	475	588	513	525	525	638	37	33	56
May-17	549	510	529	551	531	449	489	459	531	602	592	592	33	35	61
Jun-17	496	521	479	500	510	469	521	479	469	604	521	563	43	36	66
Jul-17	502	457	478	587	522	467	446	489	457	467	478	609	36	34	63
Aug-17	552	609	587	565	533	467	424	685	500	609	663	652	43	45	58
Sep-17	551	564	511	585	543	553	532	787	564	553	596	628	41	49	74
Oct-17	541	641	598	543	500	424	467	717	446	620	554	674	38	40	60
Nov-17	536	533	567	544	533	500	489	778	500	567	544	656	38	40	70
Dec-17	589	663	652	576	522	533	467	772	511	652	543	674	39	43	69
Jan-18	591	670	602	545	602	534	432	795	511	602	625	682	38	43	68
Feb-18	544	522	489	556	600	556	422	700	500	522	511	656	39	40	73
Mar-18	622	678	711	578	589	556	511	722	556	744	611	667	41	36	82
Apr-18	539	561	551	520	541	490	724	490	500	500	571	612	36	47	68
May-18	551	581	616	581	500	477	407	802	523	535	570	616	43	43	72
Jun-18	527	439	488	573	524	610	451	768	476	488	537	573	39	41	71
Jul-18	476	456	489	522	489	422	456	667	478	467	556	556	40	44	65
Aug-18	510	488	464	560	524	512	417	726	464	524	488	524	40	45	74
Sep-18	493	500	488	513	475	488	563	738	463	475	525	513	39	40	65
Oct-18	484	474	487	553	500	408	461	618	447	487	526	421	37	37	60
Nov-18	485	450	450	563	463	500	538	463	413	425	438	375	37	48	67
Dec-18	453	375	389	528	500	472	417	444	403	486	458	431	33	31	62
Jan-19	484	378	459	568	500	514	473	446	392	405	473	392	31	30	52
Feb-19	544	547	430	535	523	686	453	605	570	581	628	547	40	35	77
Mar-19	543	575	613	475	488	563	488	588	563	625	588	500	40	39	71
Apr-19	588	655	643	595	524	524	452	619	512	595	631	571	37	31	63
May-19	558	563	575	575	563	563	563	575	563	575	500	500	40	40	60
Jun-19	506	515	545	515	500	455	455	409	561	591	500	591	40	35	50
Jul-19	473	463	425	488	513	475	425	375	438	450	538	513	41	39	70
Aug-19	518	500	563	525	450	550	450	525	488	588	500	525	39	33	58
Sep-19	505	500	545	534	443	500	477	511	455	466	568	477	37	35	64
Oct-19	541	561	598	549	463	537	463	476	463	512	561	512	38	29	59
Nov-19	524	526	539	526	539	487	447	474	500	500	513	513	38	34	50
Dec-19	515	538	500	525	538	475	450	500	563	600	500	550	43	36	53
Jan-20	536	500	486	542	597	556	431	583	514	583	542	625	37	36	59
Feb-20	507	464	393	560	583	536	405	512	524	440	417	238	45	35	53
Mar-20	541	545	511	511	580	557	455	466							

日期	未季調										資本支出 (平均天數)				
	電子光學 產值PMI	新增 訂單數量	生產 數量	人力 僱用數量	供應商 交貨時間	存貨	客戶 存貨	原料物 價格	未完成 訂單	新增 出口訂單		進口 原料物數量	未來六個月 生產用物資 展延 (平均天數)	生產用物資 維修與作廢材料 (平均天數)	
Jul-12	49.6	53.7	48.5	50.7	45.5	49.3	54.5	44.8	44.8	51.5	49.3	35.8	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	51.2	44.4	49.4	49.4	50.0	43.2	50.0	46.3	29.0	28	18	24
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	46.9	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	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	57.0	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	62.8	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	56.9	57.7	55.1	49.4	45.1	46.1	45.5	44.2	52.3	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	46.3	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	55.7	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	55.1	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	49.5	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	61.5	56.9	54.1	37.6	51.8	61.5	65.6	63.3	72.9	31	21	58
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	61.0	61.9	53.3	46.7	59.5	53.3	64.8	62.9	68.6	30	19	45
Aug-14	58.4	60.3	61.3	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	53.4	48.6	51.9	49.5	38.9	46.2	51.0	45.7	44.7	28	19	37
Nov-14	48.2	45.5	47.0	48.0	50.5	50.0	48.0	35.5	40.5	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	56.4	57.8	49.0	51.0	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	35.6	50.5	50.0	51.0	66.3	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	68.6	30	22	44
Apr-15	55.2	58.6	59.5	53.8	49.5	54.8	48.1	42.4	53.8	57.6	55.7	63.8	32	23	51
May-15	50.8	47.6	53.9	50.0	46.6	55.8	46.1	45.1	45.5	44.2	56.3	31	25	47	49
Jun-15	52.4	53.3	55.1	53.3	47.2	48.2	48.6	33.6	43.0	46.2	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	47.7	45.0	45.0	48.6	32.1	38.1	40.8	36.7	37.6	28	22	50
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	47.6	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	51.9	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	52
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	51
Aug-16	57.3	61.5	61.1	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	54.9	46.5	52.7	60.2	65.5	63.7	57.5	31	23	48
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	53.1	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	71.4	51.8	54.5	52.7	59.1	29	22	57
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	75.8	67.7	64.9	59.3	44.0	73.8	69.0	74.2	64.5	78.6	30	25	66
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	60
May-17	63.2	64.5	63.2	69.7	69.7	66.0	46.8	60.9	57.7	62.0	60.9	68.1	31	23	45
Jun-17	62.1	64.2	63.8	62.5	64.6	54.6	45.8	62.9	60.0	62.9	64.7	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	56.8	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	72.9	55.9	59.3	62.3	60.6	31	25	60
Nov-17	59.5	60.5	59.7	56.0	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	65.2	53.5	47.0	72.6	55.2	57.4	55.2	63.9	31	26	66
Jan-18	60.4	63.1	60.8	52.3	67.1	58.6	45.9	77.9	55.9	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	67.4	62.8	46.8	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	62
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	59
Jul-18	61.2	63.7	67.1	56.8	63.7	54.7	48.7	71.4	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	40.6	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	55.9	55.1	52.3	53.1	46.2	51.4	42.1	42.4	48.1	53.7	49.1	33	30	54
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	45.5	47.7	51.8	48				

月	日	產品號碼	新購數量	生產數量	人力備用數量	供應商交貨時間	存貨	客戶存貨	原料價格	未季調				資本支出(平均天數)		
										未季調	未季調	未季調	未季調			
		產品號碼	新購數量	生產數量	人力備用數量	供應商交貨時間	存貨	客戶存貨	原料價格	未季調	未季調	未季調	未季調	未季調	未季調	
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	15	80	
Aug-12	62.7	68.2	81.8	54.5	50.0	59.1	63.6	63.6	63.6	50.0	59.1	36.4	31	24	117	
Sep-12	56.2	65.4	57.7	53.8	46.2	57.7	57.7	73.1	50.0	46.2	61.5	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	63.9	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	53.1	62.5	46.9	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	43	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	54.2	58.3	43.4	55.3	63.3	58.3	52.8	52.8	52.8	50.0	29	21	55	
Jun-13	57.0	57.5	62.5	57.5	60.0	42.5	57.5	60.0	42.5	57.5	42.5	55.0	50.0	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	39.1	60.9	41.3	47.8	47.8	41.3	33	22	47	
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	71.7	56.5	47.8	65.2	60.9	65.2	58.7	54.3	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	66.7	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	46.8	52.3	43.2	56.8	45.5	36.4	59.1	40.9	43.2	47.7	50.0	47.7	36	35	48	
Nov-14	55.7	57.1	54.8	59.5	40.5	66.7	42.9	42.9	54.8	47.6	57.1	59.5	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	69.6	67.4	60.9	58.7	52.2	56.5	43.5	52.2	58.7	63.0	67.4	45	36	55	
Feb-15	51.2	52.0	44.0	56.0	52.0	52.0	48.0	52.0	48.0	54.0	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	56.3	47.9	58.3	47.9	52.1	47.9	52.1	60.4	60.4	33	33	67	
Jun-15	54.6	54.2	54.6	58.3	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	42.0	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	41.3	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	44.0	58.0	42.0	46.0	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	56	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	51.9	48.1	46.2	36.5	55.8	42.3	59.6	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	47.9	54.2	58.3	49	48	89	
Apr-17	49.2	48.0	52.0	50.0	52.0	44.0	46.0	78.0	48.0	46.0	54.0	52.0	46	43	66	
May-17	55.4	55.8	55.8	55.8	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	44.0	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	43.1	50.0	55.2	46.6	37.9	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	34	61	
Dec-17	58.0	62.0	64.0	56.0	58.0	50.0	44.0	64.0	54.0	60.0	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	55.4	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	55.0	50.0	46.7	46.7	65.0	51.7	55.0	51.7	61.7	36	34	63	
May-18	54.7	56.7	58.3	58.3	45.0	55.0	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	56.7	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	53.1	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	42.3	46.2	55.8	31	23	63	
Oct-18	52.4	48.5	48.5	60.6	50.0	54.5	48.5	56.1	50.0	50.0	54.5	53.0	45	33	74	
Nov-18	51.1	53.7	53.7	50.0	51.9	46.3	42.6	51.9	53.7	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	61.7	60.0	51.7	61.7	56.7	66.7	58.3	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	53.1	50.0	36	31	71	
Apr-19	53.5	51.6	58.1	53.2	48.4	56.5	40.3	64.5	51.6	56.5	54.8	50.0	51	32	88	
May-19	68.3	69.0	68.3	65.0	60.0	56.7	58.0	66.7	56.7	65.0	58.3	59	31	70	70	
Jun-19	54.8	63.0	55.6	57.4	50.0	48.1	42.6	59.3	61.1	51.9	51.9	44.4	35	22</		

日期	料單號碼	新增 訂單數量	生產 數量	人力 使用數量	供應商 交貨時間	存貨	客戶 存貨	未季調										資本支出 (平均天數)
								原物料 價格	未季調 訂單	新增 出口訂單	原物料 數量	進口 數量	未來六個月 展展	生產用物資 (平均天數)	維修與作廢材料 (平均天數)	資本支出 (平均天數)		
Jul-12	39.4	25.7	27.1	45.7	51.4	47.1	52.9	24.3	41.4	38.6	35.7	4.3	37	25	47			
Aug-12	40.3	32.1	39.7	46.2	39.7	43.6	41.0	50.0	33.3	37.2	41.0	19.2	35	26	54			
Sep-12	46.6	50.0	39.5	52.6	47.4	43.4	35.5	39.5	31.6	52.6	35.5	31.6	38	29	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	49			
Nov-12	54.7	68.4	63.2	55.3	44.7	42.1	40.8	57.9	55.3	53.9	52.6	53.9	32	25	55			
Dec-12	55.8	61.8	64.5	60.5	47.4	44.7	40.8	72.4	63.2	52.6	61.8	63.2	36	25	56			
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	34.0	47.6	45.1	55.1	25.6	40.1	35.4	40.2	31.7	31.7	35	29	60			
Jun-13	44.7	30.3	44.7	53.9	40.8	53.9	44.7	53.9	25.0	40.8	34.2	39.5	28.9	33	29	50		
Jul-13	50.8	64.1	61.5	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	61.5	44.9	41.0	56.4	57.7	38	28	59			
Oct-13	53.3	56.3	52.5	51.3	51.3	55.0	57.5	58.8	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	46.6	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	46.5	50.0	40.7	45.3	57.0	46.5	53.5	46.5	54.7	37	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	29	54			
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	28	59			
Jul-14	48.9	45.6	45.6	54.4	45.6	53.3	55.6	51.1	43.3	41.1	52.2	56.7	32	29	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	51			
Oct-14	50.6	41.0	54.0	57.0	46.0	55.0	49.0	30.0	41.0	43.0	55.0	35.0	34	27	59			
Nov-14	47.6	42.9	44.0	53.6	47.6	50.0	44.0	25.0	40.5	41.7	52.4	29.8	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	54.4	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	38.0	43.5	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	54			
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	51.0	50.0	50.0	45.0	48.0	45.0	48.0	44.0	38.0	29	27	45			
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	38	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	46.6	45.5	48.9	44.3	26.1	37.5	30.7	39.8	19.3	35	29	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	42.2	38.9	43.3	44.4	44.4	32.2	43.3	44.4	38.9	27.8	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	41.3	26.1	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	43.2	59.1	50.0	44.3	38.6	51.1	33	29	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	68			
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	36	31	53			
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	45.7	34	30	57			
Sep-16	48.3	42.7	40.6	56.3	51.0	51.0	51.0	46.9	43.8	46.9	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	61.6	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	56.1	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	70.5	58.0	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	53.3	53.4	46.6	50.0	46.6	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	45.9	48.8	48.8	48.8	50.0	50.0	37	39	76			
Jul-17	54.1	52.8	55.1	52.6	46.7	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	53.3	54.4	54.4	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	61.6	54.7	53.5	61.6	47.7	74.4	54.7	52.3	51.2	50.0	37	34	64			
Jan-18	55.9	52.4	61.0	51.2	54.9	59.8	43.9	86.6	46.3	58.5	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	36	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	70			
Jul-18	47.5	40.0	45.0	46.3	47.5	58.8	51.3	68.8	38.8	41.3	52.5	40.0	42	37	66			
Aug-18	44.9	39.5	41.9	46.5	46.5	50.0	47.7	64.0	38.4	41.9	51.2	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	54.7	46.5	46.5	53.5	44.2	50.0	34.9	47.7	40.7	43.0	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	56.8	44.3	52.3	45.5	50.0	46.6	44.3	40	34	65			
May-19	44.3	40.9	45.2	48.9	45.5	43.2	44.3	36.4	39.2	36.4	39.6	38.6	34	34	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	35.9	40	33	72			
Jul-19	40.4	37.0	38.0	45.7	41.3	40.2												

日期	未季調														
	交機工具 產價PPI	新增 訂單數量	生產 數量	人力 使用數量	供應商 交貨數量	存貨	客戶 存貨	原物料 價格	未完成 訂單	新備 出口訂單	進口 原物料數量	未來六個月 展望	生產用物資 (平均天數)	維修用物資 (平均天數)	資本支出 (平均天數)
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	44.7	39.5	39.5	44.7	50.0	44.7	50.0	47.4	39.5	31.6	34	26	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	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	81.3	20	20	61
Mar-13	65.9	82.4	79.4	64.7	47.1	55.9	47.1	61.8	50.0	61.8	64.7	70.6	27	22	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	75.5	61.8	55.6	55.6	55.9	44.1	64.7	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	31.3	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	55.3	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	55.9	55.9	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	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	53.1	46.9	43.8	46.9	56.3	50.0	75.0	23	26	61
May-14	59.3	50.0	63.3	66.7	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	52.5	60.0	65.0	50.0	52.5	42.5	67.5	52.5	62.5	60.0	32	24	64
Nov-14	49.5	52.5	52.5	52.5	42.5	47.5	52.5	40.0	55.0	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	43.2	45.5	40.9	34.1	50.0	56.8	56.8	68.2	30	28	74
Feb-15	51.9	52.4	50.0	57.1	47.6	52.4	45.2	40.5	45.2	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	63.2	26	25	79
May-15	53.9	58.3	58.3	58.3	55.6	50.0	61.1	44.4	63.9	50.0	55.6	59.9	29	31	77
Jun-15	54.1	53.8	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	53.1	50.0	43.8	53.1	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	25.0	34.4	53.1	53.1	59.4	21.9	37.5	37.5	40.6	43.8	19	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	61.9	50.0	25	20	44
Jun-16	54.7	55.3	55.3	47.4	63.2	52.6	50.0	68.4	42.1	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	72.5	65.0	52.5	62.5	47.5	67.5	55.0	57.5	62.5	60.0	25	29	80
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	25	23	67
May-17	54.6	55.8	55.8	53.9	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	60.0	60.0	62.0	58.0	54.0	54.0	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	43.8	68.8	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	58.7	58.7	60.9	54.3	37.0	67.4	41.3	50.0	56.5	52.2	26	23	83
Jan-18	59.6	58.0	66.0	64.0	50.0	60.0	40.0	66.0	48.0	50.0	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	27	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	61.9	40.5	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	56.8	59.1	52.3	47.7	68.2	45.5	52.3	52.3	56.8	21	24	71
Jul-18	53.6	52.3	56.8	54.5	52.3	52.3	50.0	63.6	43.2	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	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	43.5	52.2	54.3	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	58.7	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	45.3	54.3	45.3	50.0	40.5	69.0	45.7	52.2	54.3	47.8	27	25	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	45.0	52.5	50.0	52.5	47.5	32.5	37.5	45.0				

電力服務提供商名稱	新購PMI	新購數量	生產數量	人力備用數量	供應商交貨時間	存貨	客戶存貨	未清單							
								原物料價格	新購出口單	原物料數量	進口	未來六個月原裝	生產用物資(平均天數)	維修與作備耗材(平均天數)	資本支出(平均天數)
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	43.8	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	59.5	51.4	50.0	41.9	45.9	52.7	50.0	50.0	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	56.8	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	52.7	45.9	35.1	59.5	54.1	62.2	64.9	59.5	37	34
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	35.3	57.9	47.4	44.7	47.4	33	21	32
Jun-13	53.9	53.0	59.1	57.6	43.9	56.1	50.0	37.9	45.5	43.9	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	33	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	47.3	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	60.0	65.6	50.0	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	61.4	59.1	56.8	55.7	39.8	47.7	61.4	56.8	61.4	56.8	37	23	39
Apr-14	58.0	60.0	58.8	60.0	57.5	53.8	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	46.9	59.4	55.2	52.1	54.2	63.5	35	21	32
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	33
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	53.5	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	45.1	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	51.8	54.1	54.1	53.1	53.1	44.9	42.9	23.5	44.9	50.0	44.9	48.0	28	19	32
Feb-15	49.6	50.0	37.8	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	28
May-15	49.8	46.8	53.2	51.1	46.8	51.1	46.8	46.8	45.7	44.7	46.8	51.1	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	37.6	29.3	35.9	37.0	38.0	37.0	30	19	17
Aug-15	42.1	40.6	40.6	45.8	39.6	43.8	50.0	27.1	39.6	37.5	37.5	34.4	28	16	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	46.8	44.7	40.4	47.9	44.7	39.4	39.4	34.0	31.9	26	15	19
Nov-15	41.0	37.0	41.0	43.0	43.0	41.0	42.0	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	25
Mar-16	59.5	67.4	67.4	58.1	51.2	53.5	44.2	64.0	58.1	58.1	59.5	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	59.3	67.4	61.6	52.3	38	22	39
Jun-16	48.3	47.6	52.4	46.3	51.2	43.9	40.2	48.8	52.4	42.7	41.5	45.1	33	20	34
Jul-16	52.3	52.5	51.3	53.8	50.0	53.8	40.0	55.0	40.0	50.0	50.0	50.0	34	23	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	40.0	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	30
Dec-16	54.4	53.5	62.8	50.0	57.0	48.8	45.3	75.6	55.8	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	39
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	78.8	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	58.3	60.0	58.3	60.0	64.3	58.3	60.7	54.9	54.9	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	52.2	54.5	51.1	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	57.1	63.1	46.4	81.0	51.2	52.4	61.9	57.1	35	25	52
Oct-17	54.6	53.8	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	69.0	56.0	59.5	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	69.2	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	33	60
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	50.0	55.3	52.6	56.6	63.2	48.7	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	51.1	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	40.4	46.8	48.9	48.9	52.1	59.6	33.0	29.8	37.2	33.0	32	23	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	39.1	40.2	35.9	30.4	33	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	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	34	66
Apr-19	54.3	62.8	64.3	60.0	44.7	40.9	40.9	43.6	51.3	50.6	55.3	51.1	36	30	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	27	29	64
Jun-19	47.1	42.9	50.0	45.2	45.2	52.4	50.0	40.5	44.0	41.7	46.4	35.7	34	30	82
Jul-19	43.3	38.4	43.0	41.9	51.2	44.2	46.5	37.2	34.9	36.0	34.9	2			