

臺灣製造業PMI與各項擴散指標時間序列

	臺灣製造業 PMI	新增 訂單數量	生產 數量	人力 雇用數量	供應商 交貨時間	現有原物料 存貨水準	客戶 存貨	原物料 價格	未完成 訂單	新增 出口訂單	進口 原物料數量的 景氣狀況	未來六個月 的景氣狀況	生產用 物資	維修與 作業耗材	資本 支出
Jul-12	47.3	44.4	41.8	50.5	49.1	50.7	52.1	41.9	46.3	47.0	47.4	28.8	30	20	46
Aug-12	47.6	46.4	48.2	49.0	44.3	50.0	50.3	54.1	44.6	43.3	45.5	32.8	32	24	46
Sep-12	47.7	47.2	44.9	50.9	46.6	49.0	46.5	54.3	42.5	49.1	45.3	33.0	32	23	39
Oct-12	46.7	42.5	45.9	50.9	46.8	47.5	47.2	49.8	43.1	44.8	44.4	31.7	31	23	48
Nov-12	49.6	52.4	51.1	49.9	47.9	46.5	47.7	46.3	47.0	46.8	43.9	40.3	30	22	45
Dec-12	51.3	52.6	54.8	53.3	48.2	47.8	47.6	52.8	46.6	47.9	50.4	50.4	31	20	45
Jan-13	57.7	66.6	62.6	54.8	51.5	53.0	49.2	60.0	53.7	59.1	57.3	61.4	31	22	43
Feb-13	50.0	54.5	44.8	51.6	50.0	49.2	45.5	62.9	50.3	52.8	49.6	67.7	32	22	40
Mar-13	62.4	69.6	73.7	57.2	53.9	57.5	47.5	56.1	56.3	65.2	62.5	65.3	35	24	45
Apr-13	56.8	56.7	60.0	54.6	53.3	59.6	53.6	38.7	50.7	53.5	56.4	57.1	33	21	40
May-13	55.3	55.5	56.3	54.2	54.9	55.7	50.3	38.7	49.9	52.1	52.3	54.1	32	23	46
Jun-13	53.6	51.4	55.5	56.6	50.1	54.3	51.9	40.4	46.2	46.3	48.0	51.7	33	25	46
Jul-13	52.6	52.6	55.8	54.3	48.3	51.9	51.5	49.1	47.7	48.1	47.7	51.0	32	25	48
Aug-13	52.6	55.1	56.4	52.6	49.6	49.5	45.7	55.7	46.3	49.8	46.5	53.3	32	22	38
Sep-13	52.6	50.7	55.5	54.5	52.6	49.4	46.1	55.7	45.8	48.7	52.2	51.0	30	23	43
Oct-13	51.6	51.2	52.7	52.5	51.9	49.7	43.6	54.0	47.9	47.8	47.6	47.3	31	22	42
Nov-13	52.0	52.7	53.6	53.7	50.8	49.3	46.9	48.4	45.7	46.9	48.2	48.3	32	25	45
Dec-13	53.6	57.0	58.0	53.6	52.1	47.5	45.4	52.6	46.9	53.2	51.3	54.8	32	24	44
Jan-14	54.1	55.3	56.7	51.7	52.9	53.6	46.5	57.8	52.0	52.6	53.0	65.1	33	23	47
Feb-14	50.3	48.8	43.6	52.0	54.4	52.5	45.8	55.5	48.7	51.3	49.9	64.4	32	24	47

化學暨生技

	化學暨生技 產業PMI	新增 訂單數量	生產 數量	人力 雇用數量	供應商 交貨時間	現有原物料 存貨水準	客戶 存貨	原物料 價格	未完成 訂單	新增 出口訂單	進口 原物料數量的景氣狀況	未來六個月 的景氣狀況	生產用物資 (平均天數)	維修與作業耗材 (平均天數)	資本資出 (平均天數)
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	43.8	52.1	50.0	81.3	41.7	45.8	52.1	45.8	30	25	57
Sep-12	49.6	40.4	46.2	51.9	53.8	55.8	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	48.3	41.7	53.3	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	67.9	31	18	25
Mar-13	64.5	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	51.7	55.2	29.3	46.6	46.6	43.1	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	55.3	53.9	43.4	46.1	68.4	47.4	51.3	59.2	56.6	26	20	44
Oct-13	60.0	61.6	62.8	60.5	58.1	57.0	46.5	59.3	55.8	57.0	61.6	59.3	33	28	53
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	75.6	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	55.1	52.6	59.0	33	29	71

電子暨光學

	電子暨光學 產業PMI	新增 訂單數量	生產 數量	人力 雇用數量	供應商 交貨時間	現有原物料 存貨水準	客戶 存貨	原物料 價格	未完成 訂單	新增 出口訂單	進口 原物料數量	未來六個月 景氣狀況	生產用物資 (平均天數)	維修與作業耗材 (平均天數)	資本資出 (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	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	56.8	59.7	55.1	49.4	42.0	52.3	56.8	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	46.3	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

食品暨紡織

	食品暨紡織 產業PMI	新增 訂單數量	生產 數量	人力 雇用數量	供應商 交貨時間	現有原物料 存貨水準	客戶 存貨	原物料 價格	未完成 訂單	新增 出口訂單	進口 原物料數量的景氣狀況	未來六個月 的景氣狀況	生產用物資 (平均天數)	維修與作業耗材 (平均天數)	資本支出 (平均天數)
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	50.0	52.8	63.9	58.3	58.3	47.2	52.8	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	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

基礎原物料

	基礎原物料 產業PMI	新增 訂單數量	生產 數量	人力 雇用數量	供應商 交貨時間	現有原物料 存貨水準	客戶 存貨	原物料 價格	未完成 訂單	新增 出口訂單	進口 原物料數量	未來六個月 的景氣狀況	生產用物資 (平均天數)	維修與作業耗材 (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	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	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

交通工具

	交通工具 產業PMI	新增 訂單數量	生產 數量	人力 雇用數量	供應商 交貨時間	現有原物料 存貨水準	客戶 存貨	原物料 價格	未完成 訂單	新增 出口訂單	進口 原物料數量的	未來六個月 景氣狀況 (平均天數)	生產用物資 (平均天數)	維修與作業耗材 (平均天數)	資本資出 (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	73.5	61.8	55.9	55.9	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	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

電力暨機械

	電力暨機械 產業PMI	新增 訂單數量	生產 數量	人力 雇用數量	供應商 交貨時間	現有原物料 存貨水準	客戶 存貨	原物料 價格	未完成 訂單	新增 出口訂單	進口 原物料數量	未來六個月 的景氣狀況	生產用物資 (平均天數)	維修與作業耗材 (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	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	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