

**INDEX OF INDUSTRIAL PRODUCTION** [TABLE A8.1]

	2005	2006	2007	2008	2007			2008				2009	2009
					II	III	IV	I	II	III	IV	I	II
	2007=100												
<b>TOTAL MANUFACTURING</b>	84.4	94.4	100.0	95.8	97.2	107.7	102.1	104.4	91.8	95.9	91.2	79.2	89.6
<b>Electronics</b>	92.0	96.1	100.0	93.0	93.1	105.4	107.8	97.2	92.3	99.7	82.8	60.0	72.3
Semiconductors	66.0	86.2	100.0	97.2	97.7	104.0	107.3	97.6	96.6	108.6	85.8	64.5	80.3
Computer Peripherals	128.8	123.8	100.0	103.5	93.4	94.9	108.5	111.8	100.2	101.7	100.4	69.8	73.1
Data Storage	140.9	101.6	100.0	99.8	86.7	108.1	110.8	108.5	96.8	107.6	86.5	62.9	76.1
Infocomms & Consumer Electronics	122.2	108.3	100.0	54.3	79.1	121.1	106.1	66.3	57.2	51.0	42.8	31.1	33.5
Other Electronic Modules & Components	92.3	93.3	100.0	103.5	95.7	100.6	107.1	108.3	102.4	108.3	95.2	54.0	77.3
<b>Chemicals</b>	95.2	96.9	100.0	96.4	101.2	97.5	101.1	101.6	102.3	97.6	84.0	79.1	86.4
Petroleum	103.1	100.2	100.0	101.0	98.2	98.4	104.2	101.9	103.5	100.3	98.2	89.6	85.9
Petrochemicals	90.2	94.9	100.0	91.8	101.6	97.0	101.5	100.4	100.4	90.5	75.9	73.0	82.5
Specialty Chemicals	89.2	93.9	100.0	98.7	101.5	100.3	99.2	107.4	107.8	104.6	75.0	73.1	95.4
Others	99.4	99.3	100.0	84.7	113.5	87.3	91.3	88.0	87.0	90.3	73.7	68.9	76.3
<b>Biomedical Manufacturing</b>	81.9	100.2	100.0	93.1	99.3	121.4	93.6	128.3	71.4	77.9	95.0	97.5	113.2
Pharmaceuticals	80.7	102.1	100.0	92.8	98.8	122.9	92.6	130.8	68.7	76.9	94.8	98.0	114.4
Medical Technology	90.7	86.9	100.0	97.5	104.6	102.2	107.0	96.7	105.4	90.4	97.4	91.6	98.5
<b>Precision Engineering</b>	91.8	100.2	100.0	92.5	98.2	104.2	102.0	93.6	95.6	96.8	84.1	66.7	74.7
Machinery & Systems	78.1	93.8	100.0	94.8	97.8	106.5	106.7	95.3	98.4	97.1	88.6	69.2	78.1
Precision Modules & Components	101.9	104.8	100.0	90.6	98.6	102.4	98.1	92.2	93.2	96.6	80.3	64.5	71.9
<b>Transport Engineering</b>	61.0	80.6	100.0	107.1	98.4	103.8	104.1	98.0	108.2	109.4	112.7	105.0	105.2
Marine & Offshore Engineering	52.5	75.1	100.0	109.7	93.9	107.2	110.8	95.3	112.0	113.3	118.2	107.3	109.5
Aerospace	77.1	91.3	100.0	104.3	103.0	101.5	96.5	97.9	104.4	105.0	110.0	105.9	106.2
Land	75.1	83.9	100.0	105.4	101.9	94.3	103.1	118.4	104.2	109.1	90.1	83.1	67.3
<b>General Manufacturing Industries</b>	88.7	94.3	100.0	102.3	98.0	104.3	102.8	95.9	101.8	107.7	103.6	85.6	96.2
Printing	93.6	97.6	100.0	96.7	100.4	102.1	104.1	93.9	99.4	99.3	94.0	74.3	78.1
Food, Beverages & Tobacco	86.5	89.9	100.0	107.7	96.3	103.4	101.8	104.9	105.3	108.9	111.9	98.1	100.7
Miscellaneous industries	86.6	94.7	100.0	102.5	97.5	105.8	102.5	92.6	101.4	111.4	104.6	85.5	103.3

Note: The industries are classified according to SSIC 2005.

Source : Economic Development Board

**INDEX OF INDUSTRIAL PRODUCTION - Cont'd** [TABLE A8.1]

	2005	2006	2007	2008	2007			2008				2009	2009
					II	III	IV	I	II	III	IV	I	II
	Percentage Change Over Corresponding Period Of Previous Year												
<b>TOTAL MANUFACTURING</b>	9.5	11.9	5.9	-4.2	7.4	11.8	-1.2	12.3	-5.6	-11.0	-10.7	-24.1	-2.4
<b>Electronics</b>	9.2	4.5	4.1	-7.1	0.5	6.0	5.8	3.4	-0.9	-5.4	-23.2	-38.3	-21.7
Semiconductors	9.8	30.6	16.0	-2.8	18.3	12.2	17.6	7.3	-1.1	4.4	-20.1	-33.9	-16.8
Computer Peripherals	-6.0	-3.9	-19.2	3.5	-22.5	-24.3	-14.8	8.3	7.4	7.2	-7.5	-37.6	-27.0
Data Storage	25.1	-27.9	-1.5	-0.2	-11.7	7.7	9.0	14.8	11.7	-0.4	-22.0	-42.0	-21.4
Infocomms & Consumer Electronics	16.6	-11.4	-7.7	-45.7	-24.0	13.5	-14.0	-29.2	-27.7	-57.9	-59.7	-53.1	-41.5
Other Electronic Modules & Components	-6.9	1.1	7.2	3.5	2.9	9.9	13.9	12.0	7.0	7.6	-11.1	-50.2	-24.5
<b>Chemicals</b>	2.7	1.7	3.2	-3.6	3.5	2.1	3.4	1.6	1.0	0.1	-16.9	-22.2	-15.5
Petroleum	9.1	-2.8	-0.2	1.0	1.6	-3.8	2.0	2.6	5.4	1.9	-5.8	-12.1	-17.0
Petrochemicals	0.5	5.2	5.3	-8.2	1.7	12.7	3.3	0.7	-1.2	-6.7	-25.3	-27.2	-17.9
Specialty Chemicals	-1.0	5.2	6.5	-1.3	5.1	4.5	9.2	8.5	6.2	4.3	-24.4	-31.9	-11.5
Others	0.0	-0.1	0.7	-15.3	14.8	-9.4	-10.7	-18.5	-23.3	3.5	-19.2	-21.7	-12.3
<b>Biomedical Manufacturing</b>	10.7	22.4	-0.3	-6.8	9.6	26.4	-25.3	49.8	-28.1	-35.8	1.5	-24.0	58.6
Pharmaceuticals	11.5	26.6	-2.1	-7.2	8.9	25.0	-27.8	52.8	-30.5	-37.4	2.4	-25.1	66.5
Medical Technology	5.5	-4.3	15.1	-2.5	17.1	27.3	2.4	12.2	0.7	-11.5	-9.0	-5.2	-6.5
<b>Precision Engineering</b>	6.1	9.1	-0.2	-7.5	-2.3	-1.3	1.5	-2.0	-2.7	-7.1	-17.5	-28.8	-21.8
Machinery & Systems	13.3	20.1	6.6	-5.2	2.3	7.0	10.5	7.0	0.6	-8.8	-16.9	-27.3	-20.6
Precision Modules & Components	2.5	2.9	-4.6	-9.4	-5.3	-7.0	-5.2	-8.7	-5.5	-5.6	-18.1	-30.1	-22.9
<b>Transport Engineering</b>	26.8	32.1	24.1	7.1	30.6	21.2	16.5	4.7	9.9	5.4	8.2	7.1	-2.8
Marine & Offshore Engineering	36.3	43.1	33.1	9.7	39.8	33.0	27.8	8.3	19.2	5.7	6.6	12.5	-2.2
Aerospace	19.1	18.4	9.5	4.3	13.0	5.7	1.4	-1.1	1.3	3.5	14.0	8.2	1.7
Land	-12.6	11.7	19.2	5.4	20.1	11.9	20.9	17.4	2.3	15.8	-12.6	-29.8	-35.4
<b>General Manufacturing Industries</b>	1.8	6.4	6.1	2.3	6.8	8.2	0.0	0.9	4.0	3.3	0.8	-10.7	-5.6
Printing	2.3	4.4	2.4	-3.3	3.9	2.9	0.1	0.6	-1.0	-2.7	-9.7	-20.9	-21.4
Food, Beverages & Tobacco	7.1	3.9	11.3	7.7	11.2	11.2	5.8	6.6	9.3	5.3	9.9	-6.5	-4.4
Miscellaneous industries	-1.5	9.3	5.7	2.5	6.4	9.9	-3.2	-1.8	4.0	5.3	2.0	-7.6	1.8

Note: The industries are classified according to SSIC 2005.

Source : Economic Development Board