

BARBADOS STATISTICAL SERVICE

STATISTICAL BULLETIN

INDEX OF INDUSTRIAL PRODUCTION

June 2009

(Base: 1994=100)

The Index of Industrial Production is derived from a monthly Survey of Establishments and is designed to provide a general measure of changes in the output of Mining & Quarrying, Manufacturing and Electricity, Gas & Water. This bulletin contains data now rebased to 1994=100.

The Index of Industrial Production for June 2009 was 86.6. This Index indicates that output levels for **All Industries** increased by 6.2 points or **7.7%** compared with the previous month (May 2009) and fell by 7.1 points or **7.5%** compared with June 2008.

The three major divisions moved as follows:-

Mining and Quarrying rose by 7.9 points or **10.8%** over May 2009 and declined by 44.1 points or **35.3%** below that of June 2008.

Manufacturing (*the main component of the Production Index*) increased by 8.1 points or **12.6%** compared with the previous month and fell by 6.9 points or **8.7%** compared with June 2008.

Electricity, Gas and Water fell by 2.7 points or **1.7%** below that of the previous month and decreased by 2.4 points or **1.6%** below that of June 2008.

Movements in the Index of Industrial Production

Mining and Quarrying:

The *Mining* of crude oil increased by 18.7 points or **36.1%** compared with that of the previous month and improved slightly by 0.2 of a point or **0.2%** over that of June 2008.

Stone *Quarrying* fell slightly by 0.1 of a point or **0.1%** compared with that of the previous month and declined by 76.5 points or **46.3%** below that of June 2008.

Manufacturing:

Group movements within this division are detailed as follows:-

Food:

The *Food* division for June 2009 decreased slightly by 0.3 of a point or **0.3%** below that of May 2009 and fell by 11.4 points or **10.1%** in comparison to June 2008. (This group includes milk products, fruit juices, bakery products, flour and meat products.)

Beverages & Tobacco:

The combined Index for *Beverages & Tobacco* increased moderately by 22.0 points or **38.3%** compared to the previous month and fell by 3.6 points or **4.4%** compared to June 2008.

The *Beverages* Index gained by 30.6 points or **38.3%** over that of the previous month and decreased by 4.8 points or **4.1%** below that of June 2008.

The output for *Tobacco* grew by 0.2 of a point or **39.1%** compared with the previous month and fell by 0.7 points or **43.6%** in comparison with June 2008.

Wearing Apparel:

This division declined slightly by 0.2 of a point or **1.6%** below that of the previous month, and decreased by 6.5 points or **36.6%** below that of June 2008.

Wooden Furniture:

This division increased by 29.1 points or **25.5%** over May 2009 and fell by 43.3 points or **23.2 %** below that of June 2008.

Chemicals:

The combined index for this division decreased by 12.8 points or **16.3%** in comparison to the previous month and declined by 68.0 points or **50.9%** below June 2008.

Industrial Chemical (including insecticides and industrial gases) decreased by 50.5 points or **35.5%** below May 2009 and fell by 170.1 points or **65.0%** below June 2008.

Other Chemicals (including paints and pharmaceutical products) increased by 2.3 points or **4.3%** over the previous month and declined by 27.1 points or **33.0%** below June 2008.

Petroleum Products:

The refining of Petroleum Products ceased at the end of January 1998.

Non-Metallic Mineral Products:

Output for this group rose by 75.0 points or **34.4%** compared to May 2009 and increased by 20.1 points or **7.3%** compared to June 2008.

Electronic Components:

The index for the group advanced by 13.0 points or **116.4%** over the previous month and fell by 8.0 points or **24.8%** below June 2008.

Other Manufacturing:

The combined index for this group rose by 4.7 points or **4.8%** compared with the previous month and fell by 3.1 points or **3.0%** below June 2008.

The *Printing* group rose by 16.2 points or **11.4%** over the previous month and increased by 22.7 points or **16.8%** June 2008.

The *Fabricated Metal Products* group fell by 1.7 points or **1.4%** when compared with the preceding month and decreased by 9.8 points or **7.4%** below June 2008.

Electricity, Gas & Water

Net generation of *Electricity* decreased by 3.9 points or **2.1%** below the previous month and increased by 1.3 points or **0.7%** compared to June 2008.

Natural Gas fell by 4.5 points or **10.9%** below May 2009 and rose slightly by 0.3 of a point or **0.9%** compared to June 2008.

Net generation of *Water* **increased** by 0.7 of a point or **0.7%** over the previous month and decreased by 13.3 points or **12.7%** below June 2008.

INDEX OF INDUSTRIAL PRODUCTION
(1994=100)
June-2009

TABLE 1A

INDUSTRY	ISIC Code	2009	2009	2009	2009	2009	2009	2008	2008	2008	2008	2008	2008	2008	2008
		JAN.	FEB.	MAR.	APR.	MAY.	JUN.	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL INDEX
Mining	220	81.9	48.8	64.3	77.6	52.0	70.7	70.5	64.5	63.4	57.8	52.7	59.7	62.0	63.2
Quarrying	290	169.0	163.2	148.8	111.3	88.7	88.6	165.1	227.1	180.4	185.8	148.8	171.8	159.4	202.4
Mining & Quarrying	DIV. 2	132.1	114.8	113.0	97.0	73.1	81.0	125.1	158.3	130.9	131.7	108.1	124.4	118.2	143.5
Food	311/312	100.2	102.4	117.3	107.0	102.0	101.7	113.1	115.4	109.4	109.5	124.6	106.1	112.4	115.3
Beverages & Tobacco	313/314	79.6	76.7	91.2	84.3	57.4	79.4	83.0	92.3	94.0	83.9	104.6	87.9	97.1	84.3
Wearing Apparel	322	0.0	5.7	10.3	4.7	11.5	11.3	17.8	7.2	4.2	1.4	12.8	7.8	6.3	12.0
Wooden Furniture	332	81.8	85.6	134.0	83.6	114.2	143.3	186.6	216.6	123.4	186.0	164.9	251.2	231.5	166.7
Chemicals	351/352	73.7	77.6	83.8	96.0	78.3	65.5	133.5	116.6	76.3	132.5	137.5	134.9	124.7	118.8
Petroleum Products	353	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-metalic Mineral Products	369	188.3	274.4	270.4	236.8	218.2	293.2	273.1	328.8	324.3	309.9	267.0	258.1	244.6	290.4
Electronic Components	383	21.1	20.5	20.2	12.3	11.2	24.2	32.1	33.2	23.8	31.1	28.1	34.9	13.5	32.2
Other Manufacturing	3***	100.3	88.9	101.5	88.3	97.6	102.4	105.5	107.8	98.7	93.1	110.9	91.1	90.7	101.2
Manufacturing	DIV. 3	65.7	67.4	76.1	67.9	64.3	72.4	79.3	83.6	76.3	77.1	84.7	76.1	75.9	78.5
Electricity, Water & Gas	DIV. 4	150.3	136.6	150.9	146.9	154.2	151.5	153.9	140.5	158.5	152.2	157.9	151.8	154.3	152.2
All Industries	DIV. 2+3+4	82.4^R	80.9^R	90.3^R	82.6^R	80.4^R	86.6^P	93.7	95.6	92.3	91.8	98.3	90.8	90.9	93.2

TABLE 1B

INDUSTRY	VALUE ADDED WEIGHTS	2009	2009	CHANGE OVER MAY		2009	2008	CHANGE OVER JUN	
		JUN	MAY	POINTS	%	JUN	JUN	POINTS	%
Mining	11	70.7	52.0	18.7	36.1	70.7	70.5	0.2	0.2
Quarrying	15	88.6	88.7	-0.1	-0.1	88.6	165.1	-76.5	-46.3
Mining & Quarrying	26	81.0	73.1	7.9	10.8	81.0	125.1	-44.1	-35.3
Food	148	101.7	102.0	-0.3	-0.3	101.7	113.1	-11.4	-10.1
Beverages & Tobacco	113	79.4	57.4	22.0	38.3	79.4	83.0	-3.6	-4.4
Wearing Apparel	21	11.3	11.5	-0.2	-1.6	11.3	17.8	-6.5	-36.6
Wooden Furniture	16	143.3	114.2	29.1	25.5	143.3	186.6	-43.3	-23.2
Chemicals	35	65.5	78.3	-12.8	-16.3	65.5	133.5	-68.0	-50.9
Petroleum Products	214	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-metalic Mineral Products	35	293.2	218.2	75.0	34.4	293.2	273.1	20.1	7.3
Electronic Components	44	24.2	11.2	13.0	116.4	24.2	32.1	-8.0	-24.8
Other Manufacturing	170	102.4	97.6	4.7	4.8	102.4	105.5	-3.1	-3.0
Manufacturing	797	72.4	64.3	8.1	12.6	72.4	79.3	-6.9	-8.7
Electricity, Water & Gas	177	151.5	154.2	-2.7	-1.7	151.5	153.9	-2.4	-1.6
All Industries	1000	86.6	80.4	6.2	7.7	86.6	93.7	-7.1	-7.5

R - Revised

P - Provisional

SOURCE: Barbados Statistical Service