TABLE 3.1

RESERVES AND EXTRACTION OF PRINCIPAL MINERALS

Minerals in 000 tonnes	Antimony (tonnes)	Argonite/ Marble (000 tonnes)	China Clay (000 tonnes)	Chromite (000 tonnes)	Coal (000 tonnes)	Dolomite (tonnes)	Fire Clay (000 tonnes)	Fullers Earth (000 tonnes)	Gypsum Anhydrite (000 tonnes)	Lime Stone (000 tonnes)
Years										
2011-12	**12**	**1,751**	**22**	**179**	**3,179**	**198,392**	**408**	**7**	**1,260**	**35,016**
2012-13	**89**	**2,360**	**23**	**136**	**2,813**	**335,819**	**455**	**4**	**1,250**	**38,932**
2013-14	**979**	**2,920**	**16**	**86**	**3,340**	**720,633**	**465**	**6**	**1,326**	**38,787**
2014-15	**114**	**2,874**	**19**	**102**	**3,408**	**222,378**	**405**	**8**	**1,417**	**40,470**
2015-16	**21**	**4,747**	**21**	**69**	**3,749**	**669,920**	**551**	**14**	**1,872**	**46,123**
2016-17	**65**	**4,906**	**29**	**105**	**3,954**	**301,124**	**584**	**18**	**2,080**	**52,149**
2017-18	**-**	**8,813**	**19**	**97**	**4,478**	**488,825**	**842**	**9**	**2,476**	**70,819**
2018-19	**-**	**7,736**	**21**	**138**	**5,407**	**472,474**	**671**	**11**	**2,518**	**75,596**
2019-20	**-**	**5,797**	**15**	**121**	**8,428**	**302,045**	**884**	**3**	**2,150**	**65,810**
2020-21		**7,917**	**12**	**134**	**9,230**	**387,958**	**1,010**	**2**	**2,527**	**76,632**
Jul-Mar										
2020-21	**-**	**6,204**	**8**	**101**	**6,798**	**334,792**	**804**	**1**	**1,955**	**59,366**
2021-22 P	**-**	**4,781**	**16**	**127**	**7,365**	**324,654**	**491**	**2**	**1,232**	**39,581**

- : Not available **P : Provisional** **(Contd.)**

TABLE 3.1

RESERVES AND EXTRACTION OF PRINCIPAL MINERALS

Minerals in 000 tonnes	Magne-site (tonnes)	Rock Salt (000 tonnes)	Silica Sand (000 tonnes)	Ochre (tonnes)	Sulphur (tonnes)	Soap Stone (000 tonnes)	Baryte (000 tonnes)	Bauxite/ Laterite (tonnes)	Iron Ore (tonnes)	Crude Oil (m. barrels)	Natural Gas (000 m.cu.mtr.)
Years											
2011-12	**5,444**	**2,136**	**270**	**42,107**	**25,560**	**56**	**49**	**323,848**	**384,893**	**24.57**	**44.15**
2012-13	**6,705**	**2,160**	**356**	**37,769**	**20,610**	**93**	**118**	**353,355**	**412,108**	**27.84**	**42.65**
2013-14	**4,130**	**2,220**	**298**	**32,634**	**35,672**	**89**	**134**	**480,054**	**197,074**	**31.58**	**42.30**
2014-15	**4,581**	**2,136**	**268**	**33,909**	**19,730**	**116**	**205**	**451,818**	**328,702**	**34.49**	**41.51**
2015-16	**35,228**	**3,553**	**387**	**68,352**	**14,869**	**126**	**158**	**773,289**	**432,156**	**31.65**	**41.96**
2016-17	**19,656**	**3,534**	**338**	**86,080**	**23,740**	**152**	**92**	**719,030**	**501,664**	**32.27**	**41.68**
2017-18	**23,596**	**3,654**	**376**	**75,939**	**22,040**	**142**	**89**	**995,855**	**677,206**	**32.56**	**41.32**
2018-19	**42,996**	**3,799**	**805**	**81,502**	**20,715**	**157**	**116**	**779,118**	**627,464**	**32.50**	**40.68**
2019-20	**16,165**	**3,369**	**780**	**132,144**	**19,948**	**150**	**55**	**639,890**	**573,695**	**28.09**	**37.29**
2020-21	**15,120**	**3,366**	**461**	**106,704**	**19,398**	**289**	**52**	**1,085,913**	**805,696**	**27.56**	**36.22**
Jul-Mar											
2020-21	**13,435**	**2,686**	**341**	**87,272**	**14,955**	**241**	**32**	**951,209**	**610,506**	**20.77**	**27.25**
2021-22 P	**6,409**	**2,037**	**425**	**65,055**	**12,442**	**259**	**84**	**344,753**	**619,957**	**21.70**	**28.2**

P : Provisional **Source : Pakistan Bureau of Statistics**

TABLE 3.2

PRODUCTION INDEX OF MINING AND MANUFACTURING

Year	Mining	Manufacturing
	Base Year 2005-06 = 100	
2010-11	108.1	111.1
2011-12	113.7	112.4
2012-13	115.3	117.4
2013-14	118.5	123.7
2014-15	120.5	127.9
2015-16	121.6	131.9
	Base Year 2015-16 = 100	
2016-17	101.9	104.2
2017-18	108.3	111.4
2018-19	109.4	115.2
2019-20	101.0	102.4
2020-21	104.1	114.1
Jul-Mar		
2020-21	105.0	114.3
2021-22 P	99.0	126.2

P: Provisional

Source: Pakistan Bureau of Statistics

TABLE 3.3

COTTON TEXTILES STATISTICS

Year	No. of Mills	Installed Capacity		Working at the end of the period		Spindle Hours Worked (Million)	Loom Hours Worked (Million)	Consumption of Cotton (mln kg)	Total Yarn Produced (mln.kg)	Surplus Yarn (000 tonnes)	Total Production of Cloth (mln. sqmtr.)
		No. of Spindles (000)	No. of Looms (000)	No. of Spindles (000)	No. of Looms (000)						
2010-11	524	11,762	7	10,757	5	76,835	23.0	3,405.7	2,939.5	2,851.2	1,020.3
2011-12	212	11,762	7	10,653	5	76,933	23.0	3,427.1	2,954.6	2,857.3	1,023.4
2012-13	526	11,946	8	10,872	5	76,757	23.0	3,539.3	3,060.0	2,960.9	1,029.1
2013-14	538	13,269	8	10,999	6	78,207	24.0	3,675.5	3,323.7	2,669.5	1,036.1
2014-15	411	13,184	8	11,058	5	79,184	24.0	2,732.7	3,360.0	3,256.2	1,037.0
2015-16	408	13,142	8	11,263	5	78,548	28.0	2,732.5	3,405.6	3,301.6	1,039.2
2016-17	408	13,409	9	11,338	6	77,213	30.0	2,733.1	3,428.1	3,315.3	1,043.3
2017-18	408	13,409	9	11,313	6	51,280	19.0	1,825.0	3,430.1	2,190.3	1,043.7
2018-19	408	13,409	9	11,338	6	86,871	29.6	2,735.2	3,431.4	3,314.4	1,046.0
2019-20	408	13,409	9	11,338	6	19,897	9.0	2,467.3	3,059.9	2,945.6	934.5
2020-21	408	13,409	9	11,338	6	80,315	30.15	2,743.1	3,441.6	3,324.7	969.8
2021-22 P	408	13,409	9	11,338	6	60,561	23.4	2,046.1	2,594.7	2,505.6	788.3

P : Provisional (Jul-Mar)

Source : Textile Commissioner Organization

TABLE 3.4

PRODUCTION OF FERTILIZERS, VEGETABLE GHEE, SUGAR AND CEMENT

(000 Tonnes)

Year	Fertilizers					Vegetable Ghee	Sugar	Cement
	Urea	Super Phosphate	Ammonium Nitrate	Dia-Ammonium phosphate	Nitro Phosphate			
2010-11	4,552.1	173.3	275.1	663.8	252.3	1,092	4,169	28,716
2011-12	4,470.7	114.7	432.3	622.6	337.6	1,103	4,634	29,557
2012-13	4,215.1	79.3	401.3	729.9	291.9	1,139	5,074	31,055
2013-14	4,930.3	87.8	519.1	693.1	447.2	1,185	5,582	31,418
2014-15	5,073.1	63.6	569.2	754.9	501.9	1,185	5,150	32,185
2015-16	5,846.9	89.5	647.4	787.6	594.6	1,241	5,115	35,432
2016-17	5,912.7	81.6	664.7	802.4	630.2	1,280	7,049	37,022
2017-18	5,405.2	65.2	518.9	758.4	471.4	1,347	6,566	41,148
2018-19	5,957.9	78.1	448.9	785.1	443.9	1,392	5,260	39,924
2019-20	6,159.8	55.8	545.7	737.7	602.7	1,454	4,881	39,121
2020-21	6,294.9	104.6	786.1	788.7	876.4	1,455	5,694	49,803
Jul-Mar								
2020-21	4,632.6	82.8	582.5	567.3	654.2	1,088	5,619	37,619
2021-22 P	4,753.7	73.5	615.5	670.2	618.7	1,060	7,760	36,543

P: Provisional - : Not available Source: Pakistan Bureau of Statistics

TABLE 3.5

PRODUCTION OF SELECTED INDUSTRIAL ITEMS

Year	Food and Tobacco		Jute Textiles (000 tonnes)	Rubber			
	Beverages (Million liters)	Cigarettes (Million Nos)		Motor Tyres (000 Nos)	Motor Tubes (000 Nos)	Cycle Tyres (000 Nos)	Cycle Tubes (000 Nos)
2010-11	1,492	65,403	93	9,222	19,108	2,879	6,534
2011-12	1,813	61,954	94	7,011	20,338	3,431	6,846
2012-13	2,079	67,377	103	7,864	20,269	3,429	7,746
2013-14	2,552	64,482	102	8,802	20,825	4,038	8,061
2014-15	2,956	62,667	94	9,058	22,001	4,633	8,391
2015-16	3,137	53,522	55	9,735	24,467	4,205	7,285
2016-17	3,565	34,341	60	9,710	24,635	3,930	7,577
2017-18	3,440	59,058	74	10,392	24,665	3,753	7,717
2018-19	3,459	60,729	67	10,807	25,514	4,584	9,907
2019-20	3,232	46,085	65	11,128	24,550	4,438	9,058
2020-21	3,449	51,554	70	9,458	22,447	3,519	6,795
Jul-Mar							
2020-21	2,625	39,473	53	7,535	16,915	2,641	5,144
2021-22 P	2,513	46,070	44	5,940	16,739	2,829	5,181

P : Provisional (Contd.)

TABLE 3.5

PRODUCTION OF SELECTED INDUSTRIAL ITEMS

Year	Chemicals						Transport, Machinery & Electrical Appliances		
	Soda Ash (000 tonnes)	Sulphuric Acid (000 tonnes)	Caustic Soda (000 tonnes)	Chlorine Gas (000 tonnes)	Paints & Varnishes (tonnes)	Polishes & Creams for Footwear (mln. grams)	Bicycles (000 Nos.)	Sewing Machines (000 Nos.)	Total TV Sets (000 Nos.)
2010-11	378.0	114.8	172.0	15.2	25,673	1,018.6	345.3	47.0	425.6
2011-12	370.7	100.4	179.1	15.8	23,026	1,028.8	262.1	39.6	268.8
2012-13	366.2	89.4	182.9	15.5	28,048	1,039.1	233.0	32.9	462.9
2013-14	409.1	85.3	167.5	15.0	37,236	1,049.5	203.7	19.8	426.6
2014-15	437.1	70.2	184.0	17.4	48,631	975.7	210.9	19.3	428.2
2015-16	468.5	75.1	225.3	16.4	53,651	985.5	199.0	13.5	453.2
2016-17	479.7	56.0	223.9	16.3	49,173	995.3	200.2	18.3	438.9
2017-18	509.8	49.0	270.1	16.6	51,930	1,005.3	200.3	23.4	400.3
2018-19	572.1	49.4	246.6	17.5	52,265	1,015.3	173.5	35.4	380.7
2019-20	550.6	40.3	342.4	15.8	51,761	1,025.5	141.1	28.6	282.1
2020-21	594.3	72.5	394.1	17.1	90,166	1,035.7	79.3	20.2	209.7
Jul-Mar									
2020-21	439.4	50.8	292.0	13.0	70,848	716.6	53.1	15.2	159.3
2021-22 P	493.7	77.4	296.2	14.8	66,079	723.8	103.2	12.6	160.9

P : Provisional

(Contd.)

TABLE 3.5

PRODUCTION OF SELECTED INDUSTRIAL ITEMS

Year	Electrical Appliances		Paper & Board		Steel Products		
	Electric Bulbs (Mln.Nos)	Electric Tubes (000 metres)	Paper Board (000 tonnes)	Paper (All Types) (000 tonnes)	Coke (000 tonnes)	Pig Iron (000 tonnes)	Billets (000 tonnes)
2010-11	79.6	1,180.0	206.1	228.7	301.7	433.1	1,628.9
2011-12	79.0	1,266.0	283.0	246.3	192.9	249.1	1,616.4
2012-13	79.7	-	381.9	232.4	203.4	201.5	1,638.5
2013-14	75.1	-	465.8	218.7	31.9	89.4	2,128.3
2014-15	64.6	-	415.7	204.0	275.8	265.5	2,731.0
2015-16	73.9	-	376.9	233.1	57.4	1.5	3,183.3
2016-17	72.4	-	404.6	263.9	0.0	0.0	4,099.0
2017-18	76.4	-	457.3	273.9	0.0	0.0	5,186.0
2018-19	63.7	-	447.3	256.7	0.0	0.0	3,874.0
2019-20	57.8	-	448.9	257.6	0.0	0.0	3,164.0
2020-21	51.3	-	501.2	229.0	0.0	0.0	4,777.0
Jul-Mar							
2020-21	41.4	-	379.9	172.9	0.0	0.0	3,564.0
2021-22 P	41.3	-	406.7	192.8	0.0	0.0	4,733.0

P : Provisional -: Not available

Source: Pakistan Bureau of Statistics

TABLE 3.6

PERCENT GROWTH OF SELECTED INDUSTRIAL ITEMS

(in %)

	Cotton Yarn	Cotton Cloth	Jute Goods	Veg.Ghee	Cigarettes	Fertilizers	Cement	Soda Ash	Caustic Soda	Sugar
2010-11	5.46	1.08	(12.30)	1.57	0.17	(8.88)	(8.43)	(7.70)	(5.62)	32.62
2011-12	0.52	0.30	0.98	1.01	(5.27)	0.08	2.93	(1.93)	4.11	11.16
2012-13	3.57	0.56	9.28	3.25	8.75	(4.02)	5.07	(1.22)	2.11	9.48
2013-14	8.62	0.68	(1.07)	4.08	(4.30)	16.50	1.17	11.72	(8.42)	10.03
2014-15	1.09	0.08	(7.21)	(0.04)	(2.81)	4.56	2.44	6.83	9.85	(7.75)
2015-16	-	-	-	-	-	-	-	-	-	-
2016-17	0.66	0.40	8.15	3.12	(35.84)	1.68	4.49	2.39	(0.62)	37.80
2017-18	0.06	0.04	23.86	5.21	71.98	(9.87)	11.14	6.26	20.67	(6.85)
2018-19	0.04	0.22	(9.54)	3.34	2.83	7.59	(2.97)	12.22	(8.70)	(19.89)
2019-20	(10.83)	(10.66)	(3.08)	4.50	(24.11)	4.32	(2.01)	(3.75)	38.85	(7.20)
2020-21	12.47	12.19	7.33	0.07	11.87	7.41	27.31	7.93	15.10	16.66
Jul-Mar										
2020-21	3.17	3.00	1.66	(1.24)	17.76	5.91	25.13	1.01	7.92	16.66
2021-22 P	0.66	0.29	(16.28)	(2.55)	16.71	3.29	(2.86)	12.35	1.44	38.10

P : Provisional **Source: Pakistan Bureau of Statistics**

Note : Figures in parenthesis represent negative growth