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**SUMMARY RELEASE
SEPTEMBER, 2016**



MONTHLY SURVEY

OF

INDUSTRIAL

PRODUCTION & EMPLOYMENT

IN

SINDH

SEPTEMBER, 2016

**BUREAU OF STATISTICS
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PREFACE

Bureau of Statistics, Planning & Development Department is the Sindh Government's Premier Statistical Organization, responsible for collection and dissemination of statistical data in the province linked with various Socio-Economic sectors.

Bureau of Statistics has been issuing this Monthly Survey of Industrial Production & Employment report since December, 1975. This report provides important statistics in respect of industrial production and employment. This report contain statistics regarding 31 selected large scale industries covering 598 industrial establishments in Sindh.

This report provide information regarding index of industrial production as compare to base year 1980-81, and comprehensive analytical note over the current status of the industrial growth at different sector. Tables & Graphs of Production and Employment give comparisons with the previous month and the same month of the previous year as well.

Finally, I do appreciate the hard work and utmost efforts of officers and officials of Bureau of Statistics for bringing out this publication and their determination to issue this valuable publication. I hope that this report will be useful to the policy makers, planners, researchers, students and other users of industrial data in public as well as private sector.

Suggestions for further improvement will be welcomed.

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MONTHLY SURVEY OF INDUSTRIAL PRODUCTION AND EMPLOYMENT IN SINDH
(Report for SEPTEMBER, 2016)

INTRODUCTION

Bureau of Statistics conducts Monthly Survey of Industrial Production and Employment to collect information on 96 items manufactured in 31 selected large scale Industries covering 598 industrial establishments in Sindh. These industries account for 68.83% of total value added in terms of production during 1980-81, Census of Manufacturing Industries. In addition to collection, compilation, tabulation and processing of data, Bureau of Statistics also computes Index of Industrial Production, which is an important indicator of economy.

SUMMARY FINDINGS SEPTEMBER, 2016

Summary findings on the basis of Index of Industrial Production (1980-81 = 100) are as follows:

A. INDUSTRIAL PRODUCTION

- i) Overall Production in September, 2016 was increased by 18.27 % as compared to last month i.e. August, 2016
- ii) Overall Production in September, 2016 was decreased by 7.6% as compared to corresponding month of last year i.e. September, 2015.
- iii) Cumulative production in July-September 2016-17 was increased by 46% as against July-September 2015-16.

B. INDUSTRIAL EMPLOYMENT

- i) Employment in September, 2016 was 0.36 % higher as against August, 2016.
- ii) Employment in September, 2016 was 0.3 % higher as against September, 2015.
- iii) Employment in July-September 2016-17 was 0.10% lower as against July-September 2015-16.

(ii)

C. INDEX OF INDUSTRIAL PRODUCTION (BASE YEAR: 1980-81 = 100)

YEAR / MONTHS	INDEX	% CHANGE OVER LAST YEAR	% CHANGE OVER LAST MONTH	
1980-81	100.00			
1981-82	121.58	(+)	21.58	
1982-83	123.21	(+)	1.34	
1983-84	119.46	(-)	3.04	
1984-85	126.06	(+)	5.52	
1985-86	139.23	(+)	10.45	
1986-87	138.4	(-)	0.6	
1987-88	154.12	(+)	11.36	
1988-89	157.6	(+)	2.26	
1989-90	160.53	(+)	1.86	
1990-91	161.66	(+)	0.7	
1991-92	177.09	(+)	9.54	
1992-93	174.84	(-)	1.27	
1993-94	173.15	(-)	0.97	
1994-95	169.88	(-)	1.88	
1995-96	171.53	(+)	0.97	
1996-97	164.12	(-)	4.32	
1997-98	176.79	(+)	7.71	
1998-99	180.55	(+)	2.13	
1999-00	170.33	(-)	5.66	
2000-01	174.83	(+)	2.64	
2001-02	178.12	(+)	1.88	
2002-03	194.28	(+)	9.07	
2003-04	213.64	(+)	9.96	
2004-05	223.61	(+)	4.67	
2005-06	247.17	(+)	10.54	
2006-07	277.06	(+)	12.09	
2007-08	314.51	(+)	13.52	
2008-09	272.27	(-)	13.43	
2009-10	281.54	(+)	3.40	
2010-11	279.81	(-)	0.61	
2011-12	279.91	(+)	0.04	
2012-13	310.66	(+)	10.98	
2013-14	252.63	(+)	1.04	
2014-15	346.23	(-)	1.23	
2015	July	386.28	(+)	1.41
	Aug	338.32	(-)	12.4
	Sept	355.25	(+)	5
	Oct	281.77	(-)	20.68
	Nov	357.76	(-)	28.38
	Dec	373.59	(+)	4.42
2016	Jan	598.92	(+)	60.31
	Feb	528.43	(-)	11.76
	Mar	352.47	(-)	33.29
	April	381.77	(+)	8.3
	May	299.29	(-)	21.6
	June	286.2	(-)	4.37
2016	July	315.7	(+)	10.3
	Aug	323.3	(+)	2.4
	Sept	382.38	(+)	18.27

The Index is designed to measure changes in physical output for large scale manufacturing Industries. The weights for the Index are based on census value added of manufacturing Industries at factor cost for the year 1980-81.

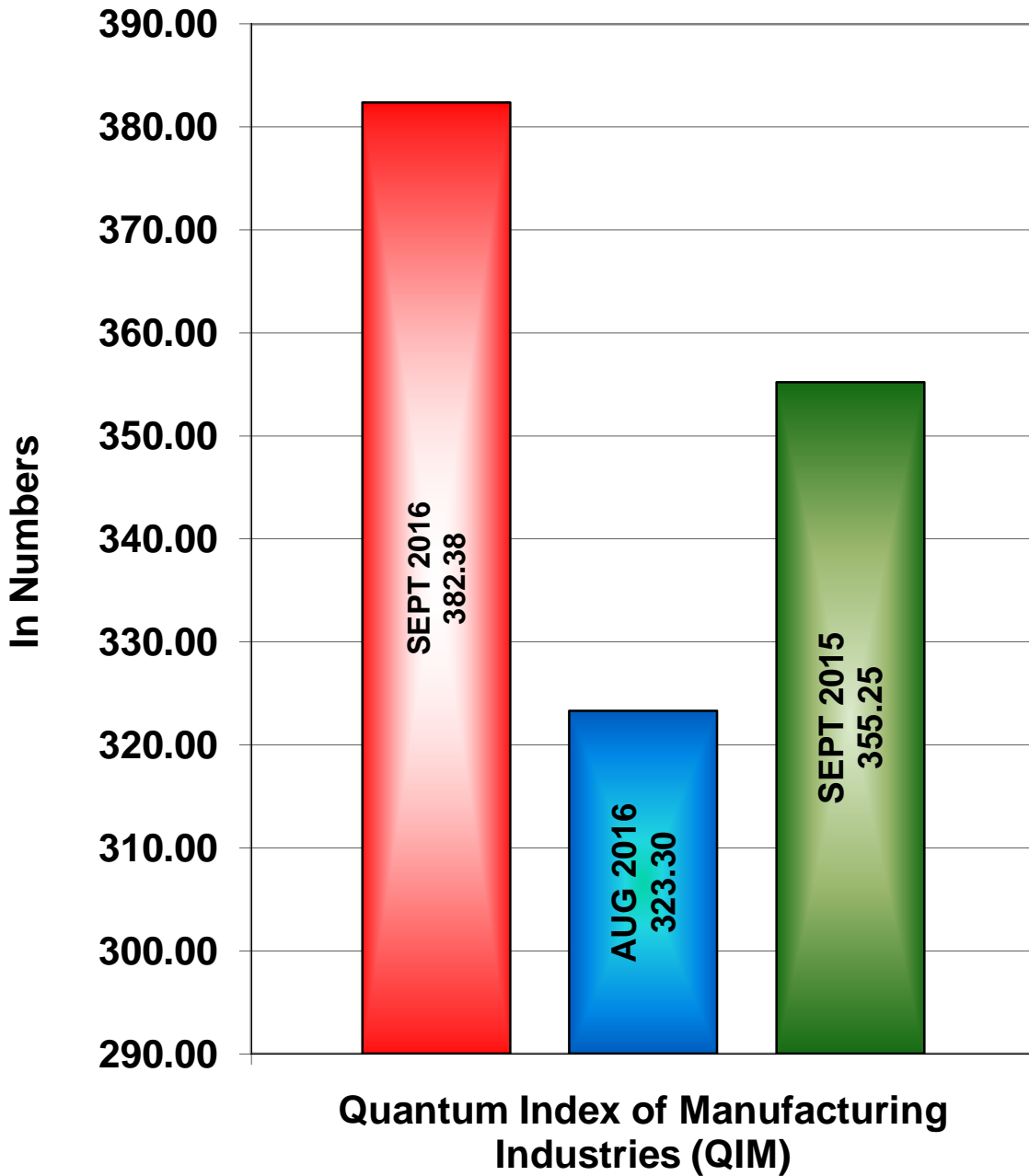
(iii)

**Reason for Decline in Production of Important Items During
July-September, 2016-17 As Compared To July-Sept, 2015-16**

1) ELECTRIC TRANSFORMERS	Siemens is the only company, which is manufacturing, electric transformers sets with quality and reasonable price, it is manufacturing this item as per market demand.
2) DEEP FREEZERS	Increasing cost of power has decreased the purchasing power of customers ultimately the production of Deep Freezers has been decreased.
3) ELECTRIC BULB AND TUBES.	Due to increasing use of energy savers, Philips electrical industry of Pakistan has stopped its production of bulbs and tubes.
4)STEEL PRODUCTS	Production activities of Pakistan steel have been stopped due to reduction in natural gas pressure by m/s.SSGC.

(IV)

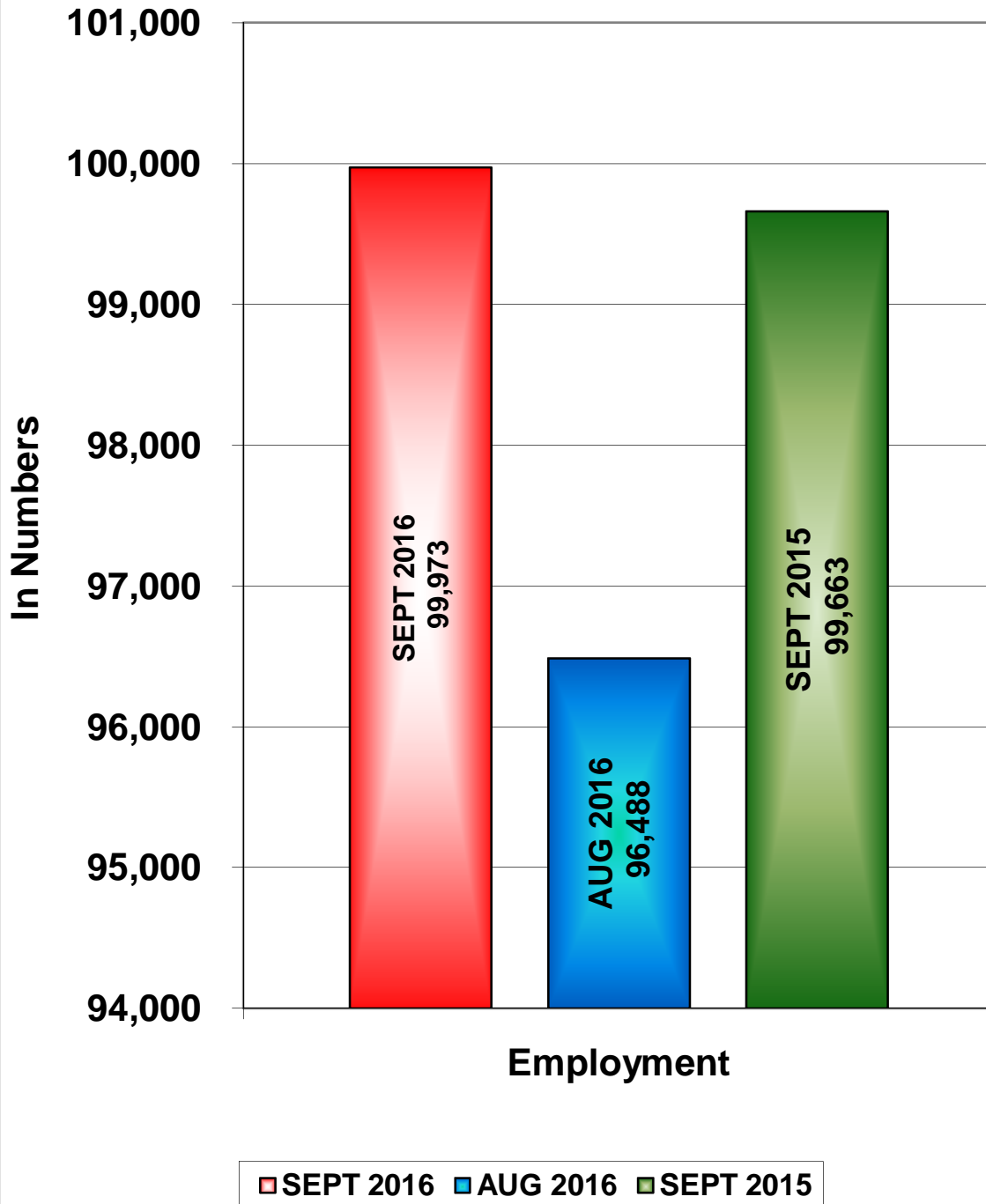
Month-wise Growth of Industrial Production in Sindh



■ SEPT 2016 ■ AUG 2016 ■ SEPT 2015

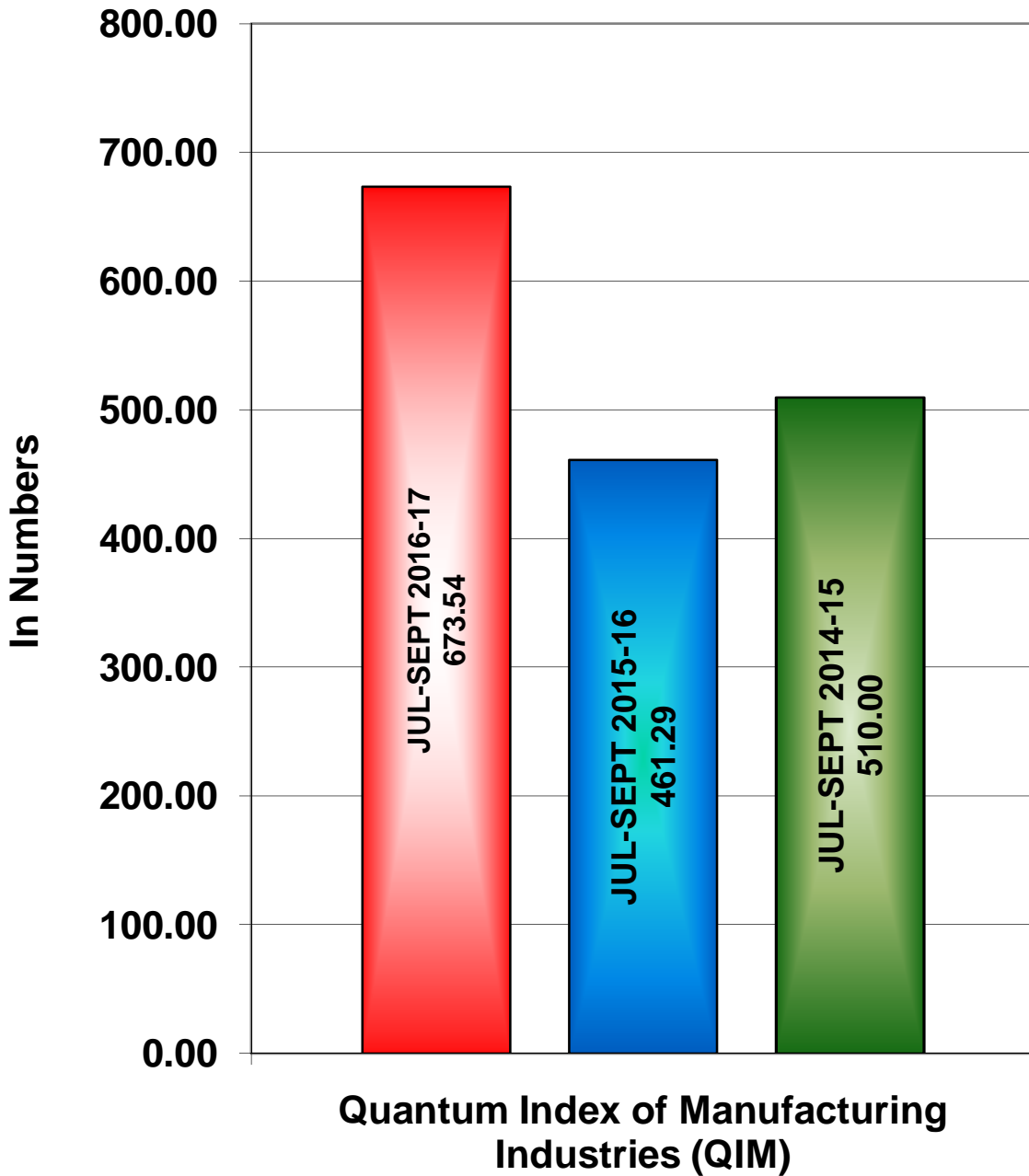
(v)

Month-wise Growth of Employment in Sindh



(VI)

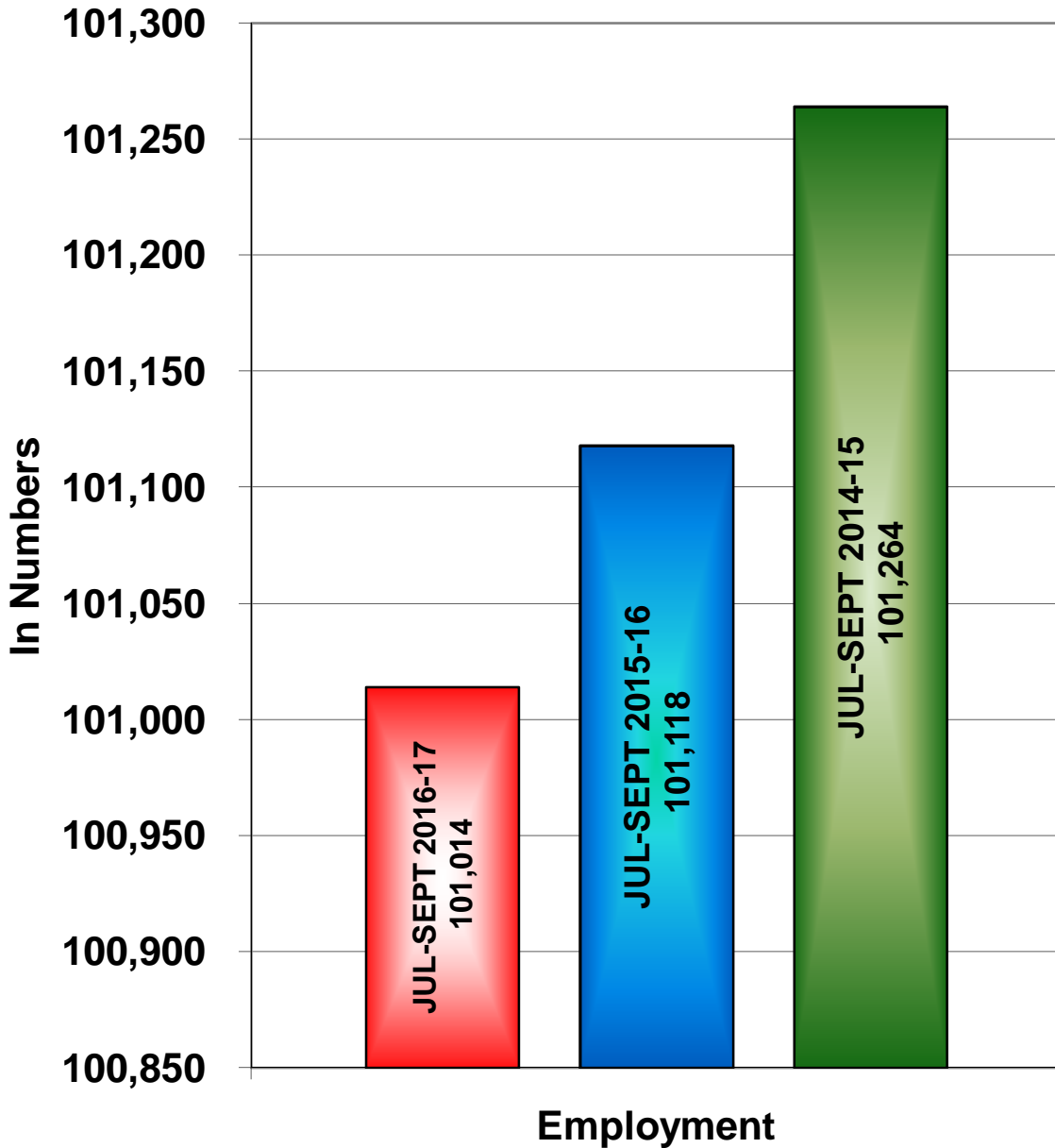
Year-wise Growth of Industrial Production in Sindh



■ JUL-SEPT 2016-17 ■ JUL-SEPT 2015-16 ■ JUL-SEPT 2014-15

(VII)

Year-wise Growth of Employment in Sindh



■ JUL-SEPT 2016-17 ■ JUL-SEPT 2015-16 ■ JUL-SEPT 2014-15

MONTHLY PRODUCTION OF SELECTED ITEMS OF
LARGE SCALE INDUSTRIES IN SINDH

PAGE NO: .. 2

S.NO	INDUSTRY/ ITEMS	NO. OF REPOR- TING UNITS	WEIGHT VALUE ADDED 1980-81	UNIT OF QTY	PRODUCTION OF THE MONTH			CUMMULATIVE PRODUCTION		
					SEPT 2016	AUG 2016	SEPT 2015	JUL-SEPT 2016-2017	JUL-SEPT 2015-2016	% CHANGE
1	2	3	4	5	6	7	8	9	10	11
09.	<u>LEATHER TANNING</u>	18								
	i. UPPER LEATHER		1.31	000 SQR.MTRS.	1162	1148	1132	3455	3357	2.92
	ii. SOLE LEATHER		0.10	M.TONS	...	...	...	...	...	...
	iii. WET BLUE TANNED		1.09	000 SQR.MTRS	112	110	97	334	290	15.17
10.	<u>COTTON GINNING & PRESSING</u>	215	4.45	BALES						
	C.G.& PRESSING				...	...	...	...	...	...
11.	<u>PAPER & PAPER BOARD</u>	7	0.35	M.TONS						
	i. PRINTING PAPER			"	234	249	301	657	704	-6.68
	ii. WRITTEN PAPER			"	288	299	204	814	831	-2.05
	iii. PACKING & OTHER PAPER			"	2457	1135	92	4744	253	1775.10
	iv. CHIP BOARD			"	...	...	...	...	...	...
12.	<u>PHARMACEUTICALS</u>	52								
	i. TABLETS		2.18	000 NOS.	2187460	2075950	1997865	6329240	6090261	3.92
	ii. LIQUIDS/SYRUPS		2.57	000 LTRS.	7620	7230	6654	21990	20201	8.86
	iii. CAPSULS		1.78	000 NOS.	239345	235428	198765	705431	606702	16.27
	iv. INJECTIONS		1.59	000 NOS.	82437	80295	69863	242585	210279	15.36
	v. OINTMENT		0.19	KGS.	254230	252987	228573	757112	706548	7.16
	vi. GALENICALS		0.26	000 LTRS.	...	...	...	...	...	...
13.	<u>ACID, ALKALIES & SALT</u>	5	0.36	M.TONS						
	i. CAUSTIC SODA			"	...	...	...	...	...	...
	ii. SODA ASH			"	...	...	...	...	...	...
	iii. SULPHURIC ACID			"	2507	2663	3087	7810	10332	-24.41
	iv. HYDERO CHLORIC AC			"	...	...	...	...	...	...
14.	<u>FERTILIZER</u>	3	4.34	M.TONS						
	i. UREA			"	207775	207763	31685	615215	316753	94.23
	ii. AMONIA			"	41235	41225	33967	122471	352584	-65.26
15.	<u>PAINTS & VARNISH</u>	10	0.55							
	i. PAINTS			M.TONS	124	120	117	363	346	4.91
	ii. VARNISH			000 LTRS.	637	625	594	1882	1773	6.15

MONTHLY PRODUCTION OF SELECTED ITEMS OF
LARGE SCALE INDUSTRIES IN SINDH

PAGE NO: .. 3

S.NO	INDUSTRY/ ITEMS	NO. OF REPOR- TING UNITS	WEIGHT VALUE ADDED 1980-81	UNIT OF QTY	PRODUCTION OF THE MONTH			CUMMULATIVE PRODUCTION		
					SEPT 2016	AUG 2016	SEPT 2015	JUL-SEPT 2016-2017	JUL-SEPT 2015-2016	% CHANGE
1	2	3	4	5	6	7	8	9	10	11
16.	<u>SOAP</u>	16		M.TONS						
	i. WASHING SOAP		....	"	3695	3698	3721	11085	18510	-40.11
	ii. DETERGENT POWDER		....	"	13742	13738	13298	40930	39705	3.09
	iii. TOILET SOAP		....	"	3310	3291	3151	9773	9346	4.57
17.	<u>PETROLEUM PRODUCTS</u>	2	3.92	000 LTRS.						
	i. L.P.G			"	3140	3226	2200	9302	6252	48.78
	ii. NAPHTHA SOLVENT			"	32960	32504	37390	96784	100349	-3.55
	iii. KEROSENE OIL			"	2852	651	4562	6166	16345	-62.28
	iv. H.S.D			"	148276	153236	143905	443477	410546	8.02
	v. LDO DIESEL OIL			"	...	...	...	...	...
	vi. FURNACE OIL			"	82082	83579	73762	249780	228147	9.48
	vii. ASPHALT *80-100*			"	...	...	...	...	...	#VALUE!
	viii. ASPHALT *60-70*			"	....	....	12064	...	33672	#VALUE!
	ix. MOTOR SPRIT			"	44430	41381	40283	130267	110425	17.97
	x. JET FUEL			"	24944	24282	28034	74303	77654	-4.32
	xi. SPECIALITY OIL			"	...	...	...	...	...	...
	xii. LUBRICATING OIL			"	19726	18894	18348	57264	56458	1.43
	xiii. OTHERS			"	945	1291	1261	3292	2424	35.81
	*** TOTAL **				359355	359044	361809	1070635	1042272	2.72
18.	<u>TYRES & TUBES</u>	3	0.85	NOS.						
	CYCLE TYRE			"	...	...	...	...	...	...
	CYCLE TUBE			"	...	...	...	...	...	...
	MOTOR TYRE			"	136041	158005	145312	406727	378906	7.34
	MOTOR TUBE			"	9038	8889	1296	18361	6678	174.95
19.	<u>SHEET & PLATE GLASS</u>	1		M.TONS						
	i. SHEETS & PLATE GL			"	...	...	...	...	...	...
20.	<u>VACUUM FLASK</u>	1	0.19	PIECES						
	i. VACUUM FLASK			"	869	866	875	2600	2633	-1.25
21.	<u>CEMENT</u>	10	1.35	M.TONS						
	i. CEMENT			"	23900	32530	804632	78236	2415681	-96.76

MONTHLY PRODUCTION OF SELECTED ITEMS OF
LARGE SCALE INDUSTRIES IN SINDH

PAGE NO: .. 4

S.NO	INDUSTRY/ ITEMS	NO. OF REPOR- TING UNITS	WEIGHT VALUE ADDED 1980-81	UNIT OF QTY	PRODUCTION OF THE MONTH			CUMMULATIVE PRODUCTION		
					SEPT 2016	AUG 2016	SEPT 2015	JUL-SEPT 2016-2017	JUL-SEPT 2015-2016	% CHANGE
1	2	3	4	5	6	7	8	9	10	11
22.	<u>STEEL PRODUCTS</u>	1		M.TONS						
	i. COKE			"	....	....	10028	....	40831	-100.00
	ii. PIG IRON			"	...	...	...	...	3318	-100.00
	iii. BILLETS			"	...	...	...	...	134	-100.00
	iv. H.R.COILS/PLATES			"	....	...	14	....	613	-100.00
	v. C.R.COILS/SHEETS/			"	...	...	...	...	...
	vi. GALVANIZED SHEETS			"	...	...	...	...	...
	vii. FORMED SECTIONS			"	...	...	...	...	...
	viii. RAW STEEL			"	...	...	...	...	2011	-100.00
23.	<u>M.S.PRODUCTS</u>	22	5.68	M.TONS						
	i. M.S PRODUCTS			"	16963	16950	16241	50855	49324	3.10
24.	<u>SAFETY RAZOR BLADE</u>	1		000 NOS.						
	i. SAFETY RAZOR BLAD			"	54114	62744	49765	165916	131320	26.34
25.	<u>SEWING MACHINES</u>	2	0.07	NOS.						
	i. SEWING MACHINES			"	310	400	925	1410	4125	-65.82
26.	<u>ELECTRICAL APPARATUS</u>	2		NOS.						
	i. MOTOR		0.24	"	....	...	....	....	....
	ii. TRANSFORMERS		0.92	"	84	82	59	224	196	14.29
	iii. GENERATING SETS		0.06	"	....	...	....	....	....
	iv. SWITCH GEARS		0.12	"	469	380	467	954	933	2.25
27.	<u>RADIO & TELEVISION</u>	8	0.70	NOS.						
	i. RADIO			"	...	...	...	...	...	...
	ii. TELEVISION			"	3540	3530	2996	10417	9106	14.40
28.	<u>ELEC. APPLIANCES</u>	10		NOS.						
	i. REFRIGERATORS		0.03	"	75125	83250	72347	240735	221966	8.46
	ii. AIR-CONDITIONERS		0.16	"	3750	727	12695	10585	31120	-65.99
	iii. DEEP FREEZERS		....	"	30	32	23	90	71	26.76
	iv. WASHING MACHINES		....	"	7660	7990	6898	20610	20576	0.17
	iv. ELECTRIC IRON		....	"	...	...	...	...	...	...

MONTHLY PRODUCTION OF SELECTED ITEMS OF

PAGE NO: .. 5

S.NO	INDUSTRY/ ITEMS	NO. OF REPOR- TING UNITS	WEIGHT VALUE ADDED 1980-81	UNIT OF QTY	PRODUCTION OF THE MONTH			CUMMULATIVE PRODUCTION		
					SEPT 2016	AUG 2016	SEPT 2015	JUL-SEPT 2016-2017	JUL-SEPT 2015-2016	% CHANGE
1	2	3	4	5	6	7	8	9	10	11
29.	<u>ELECTRICAL FANS</u>	2	0.08	NOS.						
	i. PEDESTAL			"	767	762	460	2281	1363	67.35
	ii. TABLE FAN			"	623	600	458	1820	1389	31.03
	iii. CEILING FAN			"	3772	3762	4467	11286	13320	-15.27
	iv. OTHERS			"	748	730	442	2209	1299	70.05
	*** TOTAL **				5910	5854	5827	17596	17371	1.30
30.	<u>ELEC. LAMPS & TUBES</u>	1								
	i. LAMPS		0.44	000 NOS.	...	...	...	...	...	...
	ii. TUBES		0.28	000 MTRS.	...	...	...	...	...	...
31.	<u>AUTOMOBILE</u>	17		NOS.						
	i. TRUCKS		1.13	445	600	514	225	1626	653	149.00
	ii. BUSES		0.32	139	118	630	49	1375	159	764.78
	iii. VEHICLES		0.49	"	...	...	...	...	...	...
	iv. LCV'S		1.04	"	2230	1992	41903	6212	127756	-95.14
	v. MOTOR CYCLES		0.3	"	118936	107006	26592	332943	81795	307.05
	vi. TRACTORS			"	2453	2069	...	...	...	...
	vii. CARS		...	"	14435	12491	9102	39417	25496	54.60
	*** TOTAL **				138772	124702	77871	381573	235859	61.78
	GRAND TOTAL		598	68.83						

MONTHLY EMPLOYMENT IN 30 SELECTED
LARGE SCALE INDUSTRIES IN SINDH

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S.NO.	INDUSTRY	SEPT 2016	AUG 2016	SEPT 2015	JUL-SEPT 2016-2017	JUL-SEPT 2015-2016
1	2	3	4	5	6	7
1	VEGETABLE GHEE	2141	2131	2349	2195	2200
2	SUGAR	13198	13197	12745	12136	12030
3	TEA	382	376	292	234	219
4	BEVERAGES	1817	1812	2685	2756	2850
5	CIGARETTES	555	549	415	371	353
6	COTTON TEXTILE	30809	30796	32298	33937	34250
7	WOOLLEN TEXTILE	167	161	117	81	72
8	JUTE TEXTILE	111	107	32	26	17
9	LEATHER TANNING	3581	3570	3647	3806	3828
10	PAPER & PAPER BOARD	588	577	500	610	612
11	PHARMACEUTICALS	13880	13873	14054	13252	13189
12	ACID, ALKALIES & SALT	280	279	160	134	119
13	FERTILIZER	1076	1071	1695	1477	1517
14	PAINTS & VARNISH	380	376	298	301	293
15	SOAP	1571	1559	1565	1420	1405
16	PETROLEUM PRODUCTS	1240	1246	1207	1151	1142
17	TYRES AND TUBES	1549	1544	1447	1534	1533
18	SHEET & PLATE GLASS	325	319	273	230	220
19	VACUUM FLASK	118	110	87	52	45
20	CEMENT	2575	2570	2642	2481	2472
21	STEEL PRODUCTS	12465	12474	13307	14661	14881
22	M.S. PRODUCTS	1049	1048	961	969	961
23	SAFETY RAZOR BLADE	297	295	276	304	305
24	SEWING MACHINES	202	248	127	114	105
25	ELECTRICAL APPARATUS	709	702	666	875	892
26	RADIO & TELEVISION	224	220	260	169	164
27	ELEC. APPLIANCES	1380	1375	1432	1602	1624
28	ELECTRICAL FANS	255	248	200	158	148
29	ELEC. LAMPS & TUBES	263	259	210	178	169
30	AUTOMOBILE	6786	3396	3716	3801	3503
TOTAL		99973	96488	99663	101015	101118

SUMMARY RELEASE
SEPTEMBER 2016

BUREAU OF STATISTICS
GOVERNMENT OF SINDH

MONTHLY PRODUCTION WORKERS IN 30 SELECTED
LARGE SCALE INDUSTRIES IN SINDH

PAGE NO: . . . 7

S.NO.	INDUSTRY	SEPT 2016	AUG 2016	SEPT 2015	JUL- SEPT 2016-2017	JUL- SEPT 2015-2016
1	2	3	4	5	6	7
1	VEGETABLE GHEE	1682	1679	1870	1649	1646
2	SUGAR	9699	9699	9623	8440	8314
3	TEA	299	297	230	191	180
4	BEVERAGES	779	775	765	918	932
5	CIGARETTES	456	452	340	293	277
6	COTTON TEXTILE	24412	24397	25403	25144	25217
7	WOOLLEN TEXTILE	105	102	75	54	49
8	JUTE TEXTILE	72	69	20	10	4
9	LEATHER TANNING	2999	2998	3105	3194	3214
10	PAPER & PAPER BOARD	430	425	375	413	411
11	PHARMACEUTICALS	9982	9976	9902	9497	9449
12	ACID, ALKALIES & SALT	196	199	114	86	75
13	FERTILIZER	817	813	1274	1018	1038
14	PAINTS & VARNISH	198	197	152	186	185
15	SOAP	1172	1162	1240	1053	1041
16	PETROLEUM PRODUCTS	639	642	646	595	591
17	TYRES AND TUBES	1073	1070	1012	1060	1059
18	SHEET & PLATE GLASS	253	250	225	182	175
19	VACUUM FLASK	76	72	59	41	38
20	CEMENT	1899	1898	1907	1731	1714
21	STEEL PRODUCTS	9372	9366	9965	10838	10985
22	M.S. PRODUCTS	652	649	605	638	637
23	SAFETY RAZOR BLADE	265	266	245	271	272
24	SEWING MACHINES	172	206	85	88	80
25	ELECTRICAL APPARATUS	314	312	274	422	433
26	RADIO & TELEVISION	187	186	140	104	96
27	ELEC. APPLIANCES	1073	1070	1192	1274	1294
28	ELECTRICAL FANS	182	179	154	118	112
29	ELEC. LAMPS & TUBES	209	207	185	1178	1275
30	AUTOMOBILE	2598	2597	2845	2661	2667
TOTAL		72262	72210	74027	73347	73460

**WEIGHTED INDEX OF SELECTED ITEMS OF LARGE SCALE INDUSTRIES
IN SINDH DURING SEPT 2016 AS COMPARE TO SEPT 2015**

PAGE NO... 8

S.NO.	INDUSTRY/ ITEMS	NO.OF REPOR- TING UNITS	WEIGHT VALUE ADDED 1980-81	UNIT OF QTY	PRODUCTION		AVR. MON- THS PRO- DUCTION 1980-81	RELATIVE INDEX		WEIGHTED INDEX	
					SEPT	SEPT		SEPT	SEPT	SEPT	SEPT
					2016	2015		2016	2015	2016	2015
1	2	3	4	5	6	7	8	9	10	11	12
1-	VEGETABLE GHEE	29									
	VEGETABLE GHEE		1.57	M.TONS	33452	32180	12433	269.06	258.83	422.42	406.36
	COOKING OIL		0.44	M.TONS	17827	16879	493	3616.02	3423.73	1591.05	1506.44
2-	SUGAR	32									
	SUGAR		8.50	M.TONS	0	0	28060	0.00	0.00	0.00	0.00
3-	TEA	7									
	TEA		3.57	M.TONS	7302	6581	3576	204.19	184.03	728.97	657.00
4-	BEVERAGES	16									
	BEVERAGES		0.56	000 NOS	468144	497643	15894	2945.41	3131.01	1649.43	1753.37
5-	CIGARETTES	2									
	CIGARETTES		1.48	MILLION NOS	2502	1914	1013	246.99	188.94	365.54	279.64
6-	COTTON TEXTILE	91									
	COTTON YARN		6.60	M.TONS	27614	29820	9850	280.35	302.74	1850.28	1998.09
	COTTON FABRICS		5.32	000 SQ.MTRS.	16999	16523	7476	227.38	221.01	1209.67	1175.79
7-	WOOLEN TEXTILE	8									
	WOOLEN YARN		0.24	M.TONS	14	13	228	6.14	5.70	1.47	1.37
	H & WORSTED CLOTH		0.05	000 MTRS.	0	0	6	0.00	0.00	0.00	0.00
	KNITTING WOOL		0.02	M.TONS	0	0	2	0.00	0.00	0.00	0.00
	WOOLEN BLANKETS		0.09	000 NOS	0	0	6	0.00	0.00	0.00	0.00
8-	JUTE TEXTILE	4									
	(SUB TOTAL)		0.90	M.TONS	0	0	2194	0.00	0.00	0.00	0.00
9-	LEATHER TANNING	18									
	UPPER LEATHER		1.31	000 SQ.MTRS.	1162	1201	546	212.82	219.96	278.79	288.15
	SOLE LEATHER		0.10	M.TONS	0	0	73	0.00	0.00	0.00	0.00
	WET BLUE TANNED		1.09	000 SQ.MTRS.	112	97	567	19.75	17.11	21.53	18.65
10-	COTTON GINNING & PRESSING	215									
	C.G & PRESSING		4.45	BALES	0	0	112592	0.00	0.00	0.00	0.00

WEIGHTED INDEX OF SELECTED ITEMS OF LARGE SCALE INDUSTRIES
IN SINDH DURING SEPT 2016 AS COMPARE TO SEPT 2015

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S.NO.	INDUSTRY/ ITEMS	NO.OF REPOR- TING UNITS	WEIGHT VALUE ADDED 1980-81	UNIT OF QTY	PRODUCTION		AVR. MON- THS PRO- DUCTION 1980-81	RELATIVE INDEX		WEIGHTED INDEX	
					SEPT	SEPT		SEPT	SEPT	SEPT	SEPT
					2016	2015		2016	2015	2016	2015
1	2	3	4	5	6	7	8	9	10	11	12
11-	<u>PAPER & PAPER BOARD</u>	7									
	(SUB TOTAL)		0.35	M.TONS	2979	597	836	356.34	71.41	124.72	24.99
12-	<u>PHARMACEUTICALS</u>	52									
	TABLETS		2.18	000 NOS	2187460	1997865	333747	655.42	598.62	1428.83	1304.98
	LIQUIDS/SYRUPS		2.57	000 LTRS.	7620	6654	743	1025.57	895.56	2635.72	2301.59
	CAPSULS		1.78	000 NOS	239345	198765	35176	680.42	565.06	1211.15	1005.80
	INJECTIONS		1.59	000 NOS	82437	69863	8792	937.64	794.62	1490.84	1263.45
	OINTMENT		0.19	KILOGRAMS	254230	228573	22974	1106.60	994.92	210.25	189.03
	GALENICALS		0.26	000 LTRS.	0	0	31	0.00	0.00	0.00	0.00
13-	<u>ACID,ALKALIES & SALT</u>	5									
	(SUB TOTAL)		0.36	M.TONS	2507	3087	3586	69.91	86.08	25.17	30.99
14-	<u>FERTILIZER</u>	3									
	UREA		4.34	M.TONS	207775	31685	47094	441.19	67.28	1914.77	292.00
15-	<u>PAINTS & VARNISH</u>	10									
	PAINTS		0.55	M.TONS	124	117	177	70.06	66.10	38.53	36.36
16-	<u>PETROLEUM PRODUCTS</u>	2									
	(SUB TOTAL)		3.92	000 LTRS.	359355	361809	384650	93.42	94.06	366.22	368.72
17-	<u>TYRES AND TUBES</u>	3									
	(SUB TOTAL)		0.85	NUMBERS	145079	146608	220055	65.93	66.62	56.04	56.63
18-	<u>VACUUM FLASK</u>	1									
	VACUUM FLASK		0.19	NUMBERS	869	866	36707	2.37	2.36	0.45	0.45
19-	<u>CEMENT</u>	10									
	CEMENT		1.35	M.TONS	23900	804632	155844	15.34	516.31	20.70	697.01
20-	<u>M.S.PRODUCTS</u>	22									
	M.S PRODUCTS		5.68	M.TONS	16963	16241	11071	153.22	146.70	870.29	833.25
21-	<u>SEWING MACHINES</u>	2									
	SEWING MACHINES		0.07	NUMBERS	310	925	11071	2.80	8.36	0.20	0.58

WEIGHTED INDEX OF SELECTED ITEMS OF LARGE SCALE INDUSTRIES
IN SINDH DURING SEPT 2016 AS COMPARE TO SEPT 2015

PAGE NO . . . 10

S.NO.	INDUSTRY/ ITEMS	NO.OF REPOR- TING UNITS	WEIGHT VALUE ADDED 1980-81	UNIT OF QTY	PRODUCTION		AVR. MON- THS PRO- DUCTION 1980-81	RELATIVE INDEX		WEIGHTED INDEX	
					SEPT	SEPT		SEPT	SEPT	SEPT	SEPT
					2016	2015		2016	2015	2016	2015
1	2	3	4	5	6	7	8	9	10	11	12
22-	<u>ELECTRICAL APPARATUS</u>	2									
	MOTOR		0.24	NUMBERS	0	0	864	0.00	0.00	0.00	0.00
	TRANSFORMERS		0.92	NUMBERS	84	59	315	26.67	18.73	24.53	17.23
	GENERATING SETS		0.06	NUMBERS	0	0	11	0.00	0.00	0.00	0.00
	SWITCH GEARS		0.12	NUMBERS	469	467	114	411.40	409.65	49.37	49.16
23-	<u>RADIO & TELEVISION</u>	8									
	TELEVISION		0.70	NUMBERS	3540	2996	6225	56.87	48.13	39.81	33.69
24-	<u>ELEC. APPLIANCES</u>	10									
	REFRIGERATORS		0.03	NUMBERS	75125	72347	176	42684.66	41106.25	1280.54	1233.19
	AIR-CONDITIONERS		0.16	NUMBERS	3750	12695	666	563.06	1906.16	90.09	304.98
25-	<u>ELECTRICAL FANS</u>	2									
	(SUB TOTAL)		0.08	NUMBERS	5910	5827	9301	63.54	62.65	5.08	5.01
26-	<u>ELEC. LAMPS & TUBES</u>	1									
	LAMPS		0.44	000 NOS	0	0	1665	0.00	0.00	0.00	0.00
	TUBES		0.28	000 MTRS.	0	0	86	0.00	0.00	0.00	0.00
27-	<u>AUTOMOBILE</u>	17									
	TRUCKS		1.13	NUMBERS	600	225	241	248.96	93.36	281.33	105.50
	BUSES		0.32	NUMBERS	118	49	43	274.42	113.95	87.81	36.47
	VEHICLES		0.49	NUMBERS	0	0	140	0.00	0.00	0.00	0.00
	LCV'S		1.04	NUMBERS	2230	41903	735	303.40	5701.09	315.54	5929.13
	MOTOR CYCLES		0.30	NUMBERS	118936	26592	3234	3677.67	822.26	1103.30	246.68
GRAND TOTAL		579	68.83							25822.45	28481.73
										375.16	413.80
										GROWTH RATE	-9.34

**WEIGHTED INDEX OF SELECTED ITEMS OF LARGE SCALE INDUSTRIES
IN SINDH DURING JUL -SEPT,2016-2017 ASCOMPARE TO JUL-SEPT,2015-2016**

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S.NO.	INDUSTRY/ ITEMS	NO.OF REPOR- TING UNITS	WEIGHT VALUE ADDED 1980-81	UNIT OF QTY	PRODUCTION		AVR. MON- THS PRO- DUCTION 1980-81	RELATIVE INDEX		WEIGHTED INDEX	
					JUL-SEPT 2016-2017	JUL-SEPT 2015-2016		JUL-SEPT 2016-2017	JUL-SEPT 2015-2016	JUL-SEPT 2016-2017	JUL-SEPT 2015-2016
1	2	3	4	5	6	7	8	9	10	11	12
1-	VEGETABLE GHEE	29									
	VEGETABLE GHEE		1.57	M.TONS	99633	96207	37299	267.12	257.93	419.38	404.96
	COOKING OIL		0.44	M.TONS	53016	50411	1479	3584.58	3408.45	1577.22	1499.72
2-	SUGAR	32									
	SUGAR		8.50	M.TONS	0	0	84180	0.00	0.00	0.00	0.00
3-	TEA	7									
	TEA		3.57	M.TONS	21332	19206	10728	198.84	179.03	709.87	639.13
4-	BEVERAGES	16									
	BEVERAGES		0.56	000 NOS	1585164	1577098	47682	3324.45	3307.53	1861.69	1852.22
5-	CIGARETTES	2									
	CIGARETTES		1.48	MILLION NOS	7490	5724	3039	246.46	188.35	364.76	278.76
6-	COTTON TEXTILE	91									
	COTTON YARN		6.60	M.TONS	82814	62714	29550	280.25	212.23	1849.65	1400.72
	COTTON FABRICS		5.32	000 SQ.MTRS.	50996	51753	22428	227.38	230.75	1209.64	1227.60
7-	WOOLEN TEXTILE	8									
	WOOLEN YARN		0.24	M.TONS	46	44	684	6.73	6.43	1.61	1.54
	H & WORSTED CLOTH		0.05	000 MTRS.	0	0	18	0.00	0.00	0.00	0.00
	KNITTING WOOL		0.02	M.TONS	0	0	6	0.00	0.00	0.00	0.00
	WOOLEN BLANKETS		0.09	000 NOS	0	0	18	0.00	0.00	0.00	0.00
8-	JUTE TEXTILE	4									
	(SUB TOTAL)		0.90	M.TONS	0	0	6582	0.00	0.00	0.00	0.00
9-	LEATHER TANNING	18									
	UPPER LEATHER		1.31	000 SQ.MTRS.	3455	3357	1638	210.93	204.95	276.32	268.48
	SOLE LEATHER		0.10	M.TONS	0	0	219	0.00	0.00	0.00	0.00
	WET BLUE TANNED		1.09	000 SQ.MTRS.	334	290	1701	19.64	17.05	21.40	18.58
10-	COTTON GINNING & PRESSING	215									
	C.G & PRESSING		4.45	BALES	0	0	337776	0.00	0.00	0.00	0.00

WEIGHTED INDEX OF SELECTED ITEMS OF LARGE SCALE INDUSTRIES
IN SINDH DURING JUL -SEPT,2016-2017 AS COMPARE TO JUL-SEPT,2015-2016

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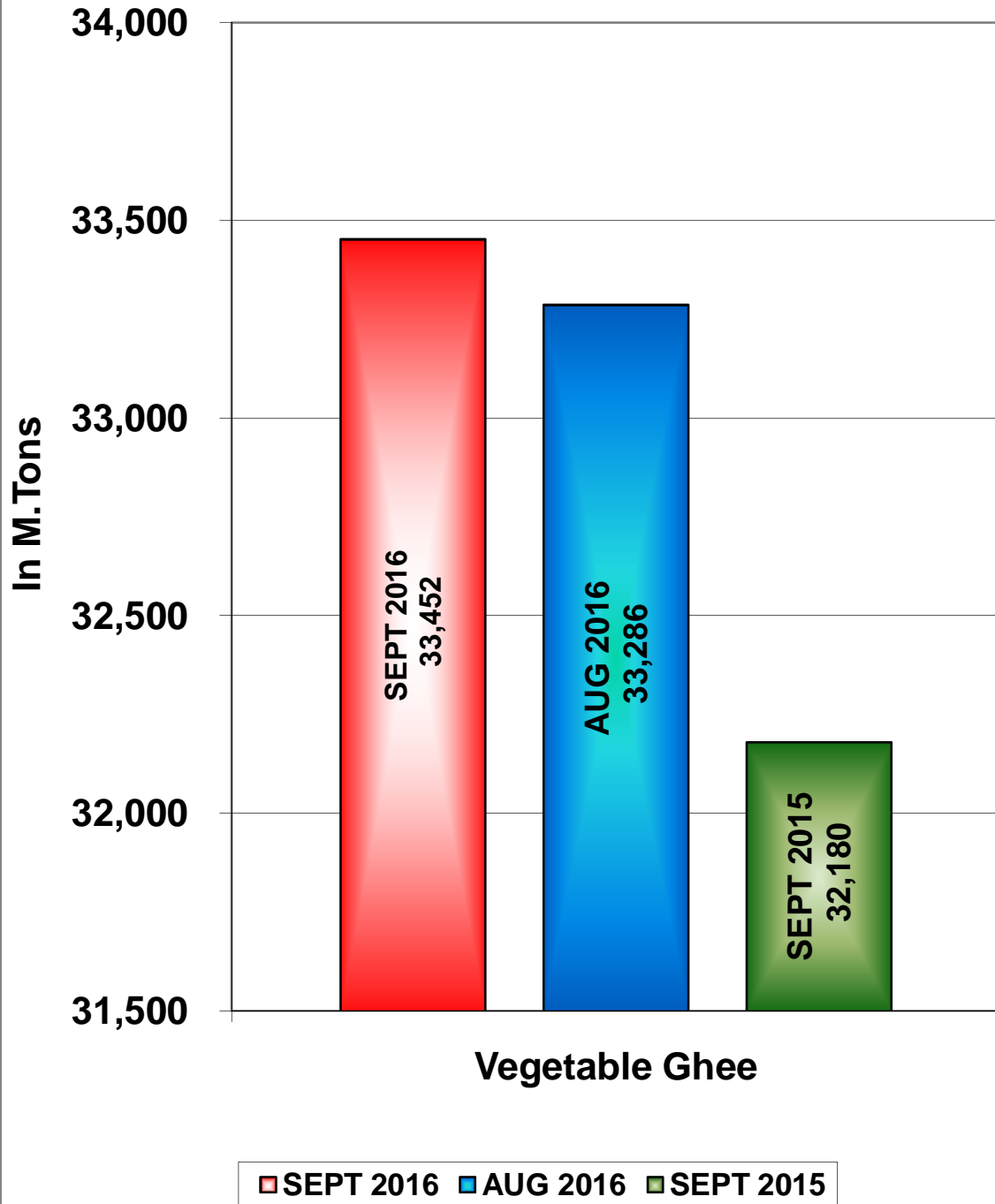
S.NO.	INDUSTRY/ ITEMS	NO.OF REPOR- TING UNITS	WEIGHT VALUE ADDED 1980-81	UNIT OF QTY	PRODUCTION		AVR. MON- THS PRO- DUCTION 1980-81	RELATIVE INDEX		WEIGHTED INDEX	
					JUL-SEPT 2016-2017	JUL-SEPT 2015-2016		JUL-SEPT 2016-2017	JUL-SEPT 2015-2016	JUL-SEPT 2016-2017	JUL-SEPT 2015-2016
					6	7		9	10	11	12
11-	PAPER & PAPER BOARD	7									
	(SUB TOTAL)		0.35	M.TONS	6215	1788	2508	247.81	71.29	86.73	24.95
12-	PHARMACEUTICALS	52									
	TABLETS		2.18	000 NOS	6329240	6090261	1001241	632.14	608.27	1378.06	1326.03
	LIQUIDS/SYRUPS		2.57	000 LTRS.	21990	20201	2229	986.54	906.28	2535.41	2329.14
	CAPSULS		1.78	000 NOS	705431	606702	105528	668.48	574.92	1189.89	1023.36
	INJECTIONS		1.59	000 NOS	242585	210279	26376	919.72	797.24	1462.35	1267.61
	OINTMENT		0.19	KILOGRAMS	757112	706548	68922	1098.51	1025.14	208.72	194.78
	GALENICALS		0.26	000 LTRS.	0	0	93	0.00	0.00	0.00	0.00
13-	ACID,ALKALIES & SALT	5									
	(SUB TOTAL)		0.36	M.TONS	7810	10332	10758	72.60	96.04	26.13	34.57
14-	FERTILIZER	3									
	UREA		4.34	M.TONS	615215	316753	141282	435.45	224.20	1889.86	973.02
15-	PAINTS & VARNISH	10									
	PAINTS		0.55	M.TONS	363	346	531	68.36	65.16	37.60	35.84
16-	PETROLEUM PRODUCTS	2									
	(SUB TOTAL)		3.92	000 LTRS.	2201296	1841941	1153950	190.76	159.62	747.79	625.71
17-	TYRES AND TUBES	3									
	(SUB TOTAL)		0.85	NUMBERS	786002	640923	660165	119.06	97.09	101.20	82.52
18-	VACUUM FLASK	1									
	VACUUM FLASK		0.19	PIECES	5763	4867	110121	5.23	4.42	0.99	0.84
19-	CEMENT	10									
	CEMENT		1.35	M.TONS	3792778	3637963	467532	811.23	778.12	1095.17	1050.46
20-	M.S.PRODUCTS	22									
	M.S PRODUCTS		5.68	M.TONS	93874	76911	33213	282.64	231.57	1605.41	1315.31
21-	SEWING MACHINES	2									
	SEWING MACHINES		0.07	NUMBERS	4869	4559	13755	35.40	33.14	2.48	2.32

**WEIGHTED INDEX OF SELECTED ITEMS OF LARGE SCALE INDUSTRIES
IN SINDH DURING JUL -SEPT,2015-2016 AS COMPARE TO JUL-SEPT,2014-2015**

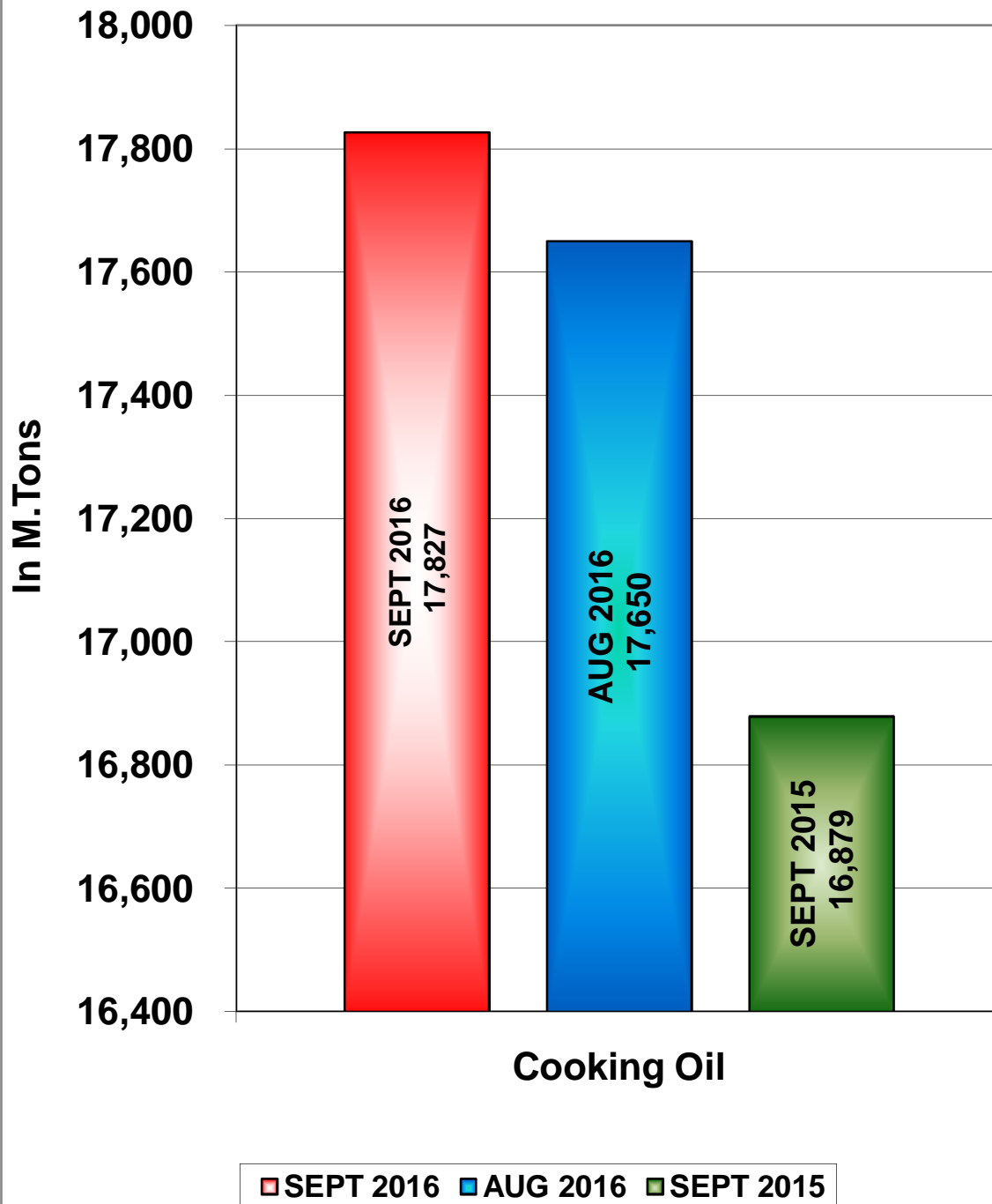
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S.NO.	INDUSTRY/ ITEMS	NO.OF REPOR- TING UNITS	WEIGHT VALUE ADDED 1980-81	UNIT OF QTY	PRODUCTION		AVR. MON- THS PRO- DUCTION 1980-81	RELATIVE INDEX		WEIGHTED INDEX	
					JUL-SEPT 2016-2017	JUL-SEPT 2015-2016		JUL-SEPT 2016-2017	JUL-SEPT 2015-2016	JUL-SEPT 2016-2017	JUL-SEPT 2015-2016
					6	7		9	10	11	12
22-	<u>ELECTRICAL APPARATUS</u>	2									
	MOTOR		0.24	NUMBERS	0	0	2592	0.00	0.00	0.00	0.00
	TRANSFORMERS		0.92	NUMBERS	1401	1317	945	148.25	139.37	136.39	128.22
	GENERATING SETS		0.06	NUMBERS	0	0	33	0.00	0.00	0.00	0.00
	SWITCH GEARS		0.12	NUMBERS	1817	1348	342	531.29	394.15	63.75	47.30
23-	<u>RADIO & TELEVISION</u>	8									
	TELEVISION		0.70	NUMBERS	17646	14106	18675	94.49	75.53	66.14	52.87
24-	<u>ELEC. APPLIANCES</u>	10									
	REFRIGERATORS		0.03	NUMBERS	401564	326439	528	76053.79	61825.57	2281.61	1854.77
	AIR-CONDITIONERS		0.16	NUMBERS	49950	46200	1998	2500.00	2312.31	400.00	369.97
25-	<u>ELECTRICAL FANS</u>	2									
	(SUB TOTAL)		0.08	NUMBERS	21296	9559	27903	76.32	34.26	6.11	2.74
						15386					
26-	<u>ELEC. LAMPS & TUBES</u>	1									
	LAMPS		0.44	000 NOS	0	0	4995	0.00	0.00	0.00	0.00
	TUBES		0.28	000 MTRS.	0	0	258	0.00	0.00	0.00	0.00
27-	<u>AUTOMOBILE</u>	17									
	TRUCKS		1.13	NUMBERS	1308	708	723	180.91	97.93	204.43	110.66
	BUSES		0.32	NUMBERS	979	261	129	758.91	202.33	242.85	64.74
	VEHICLES		0.49	NUMBERS	0	0	420	0.00	0.00	0.00	0.00
	LCV'S		1.04	NUMBERS	99583	97353	2205	4516.24	4415.10	4696.89	4591.71
	MOTOR CYCLES		0.30	NUMBERS	252824	130806	9702	2605.90	1348.24	781.77	404.47
GRAND TOTAL			579	68.83						29539.30	25505.62
										429.16	370.56
										GROWTH RATE	15.81

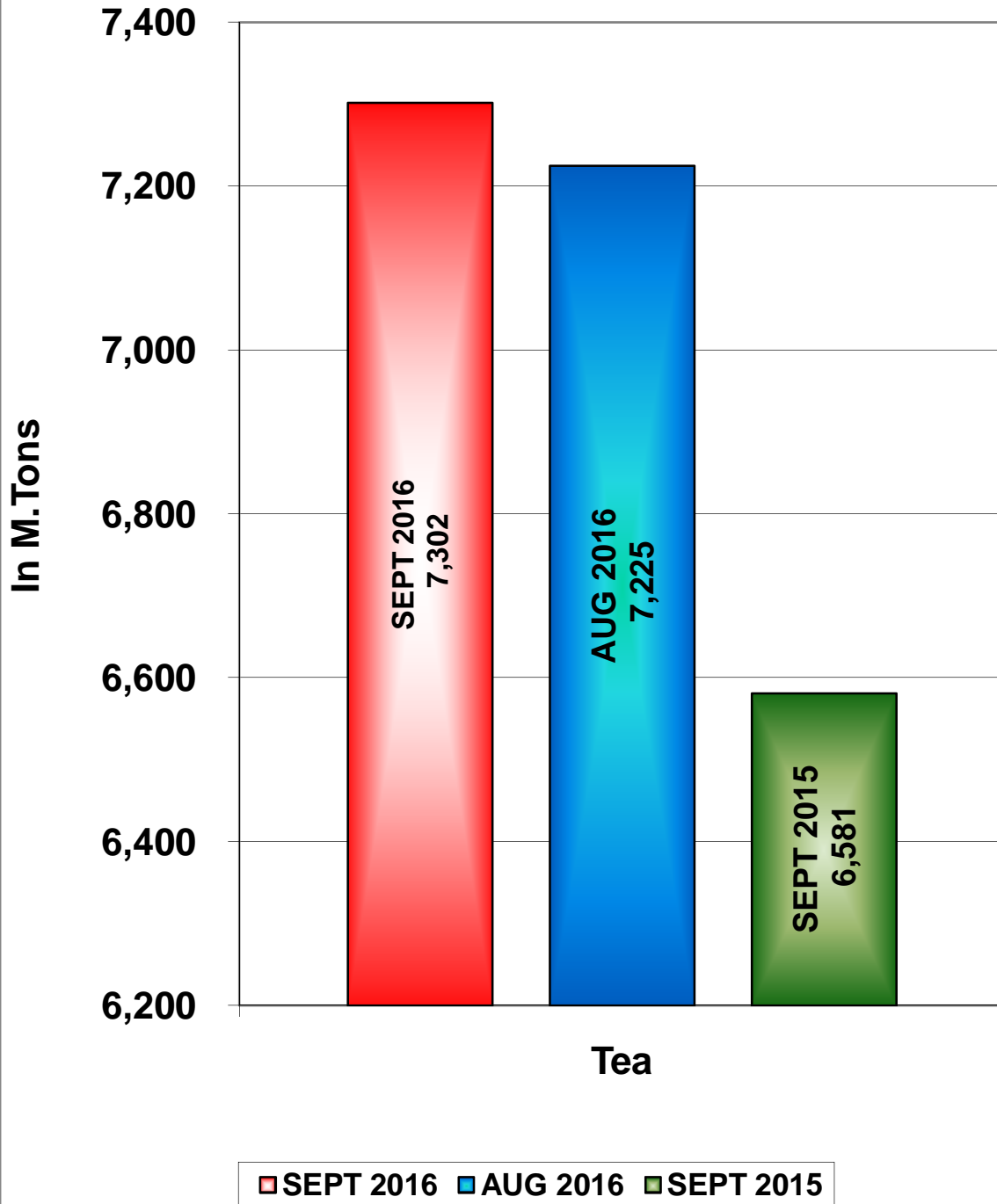
Month-wise Growth of Industrial Production of Vegetable Ghee in Sindh



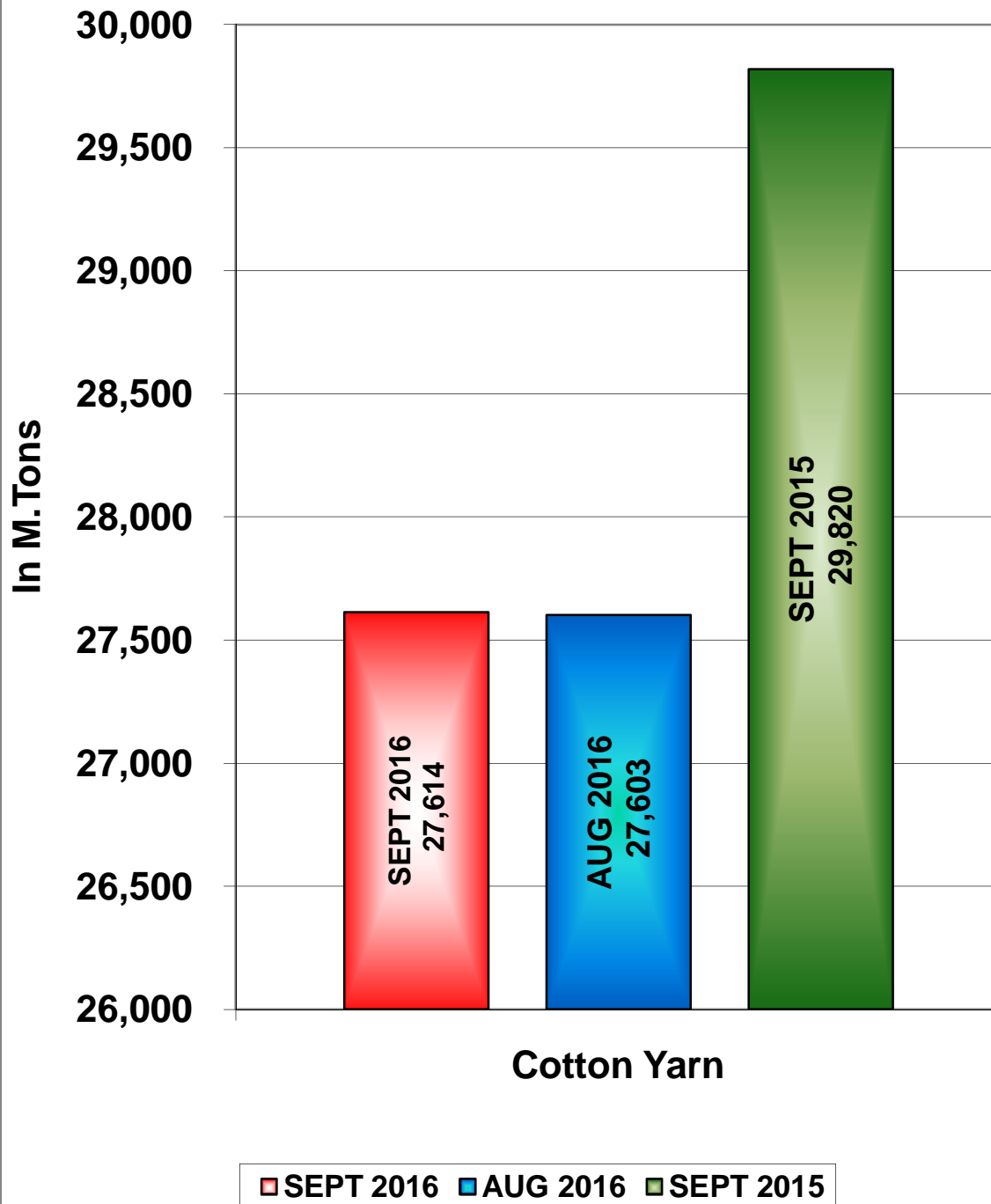
Month-wise Growth of Industrial Production of Cooking Oil in Sindh



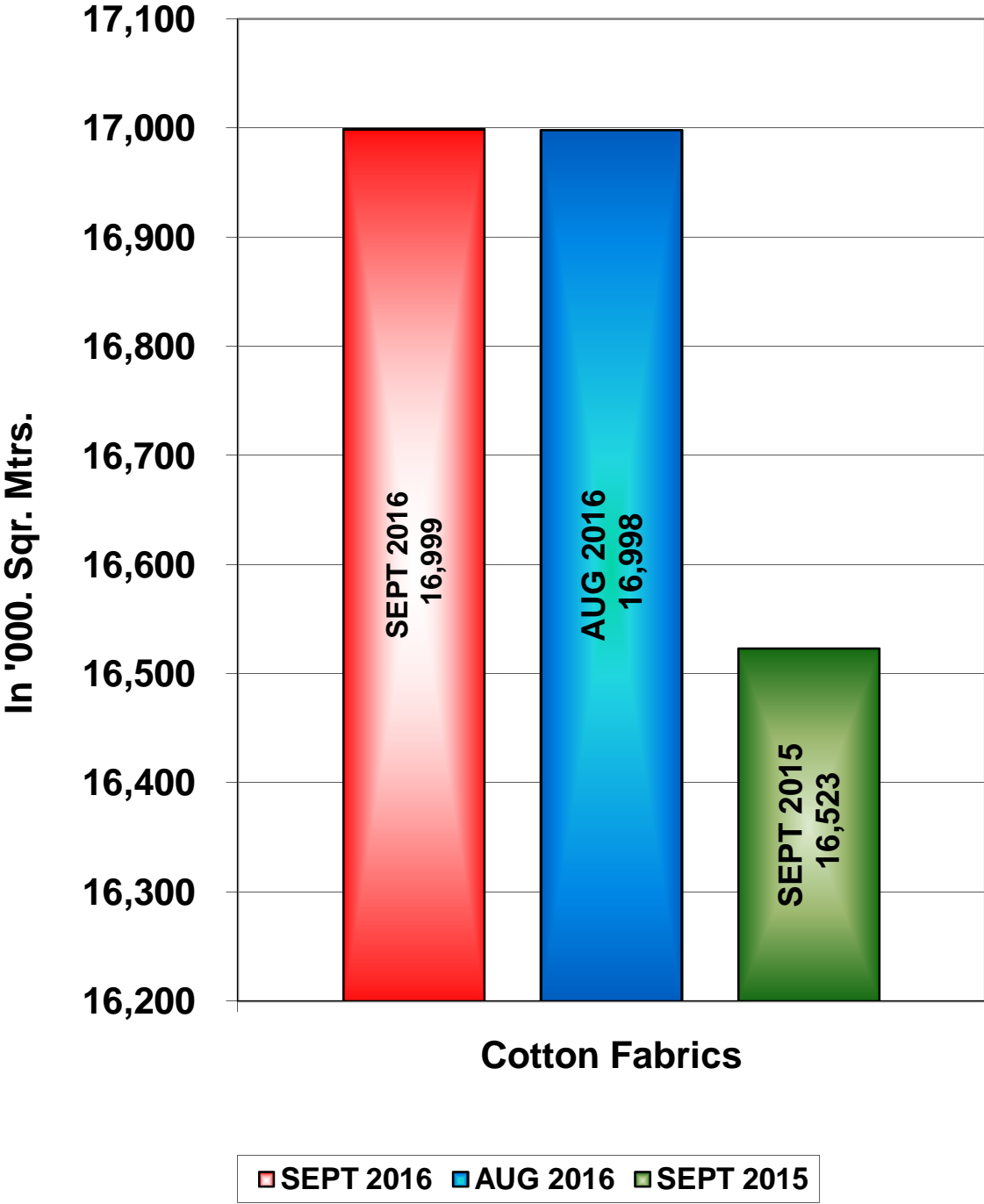
Month-wise Growth of Industrial Production of Tea in Sindh



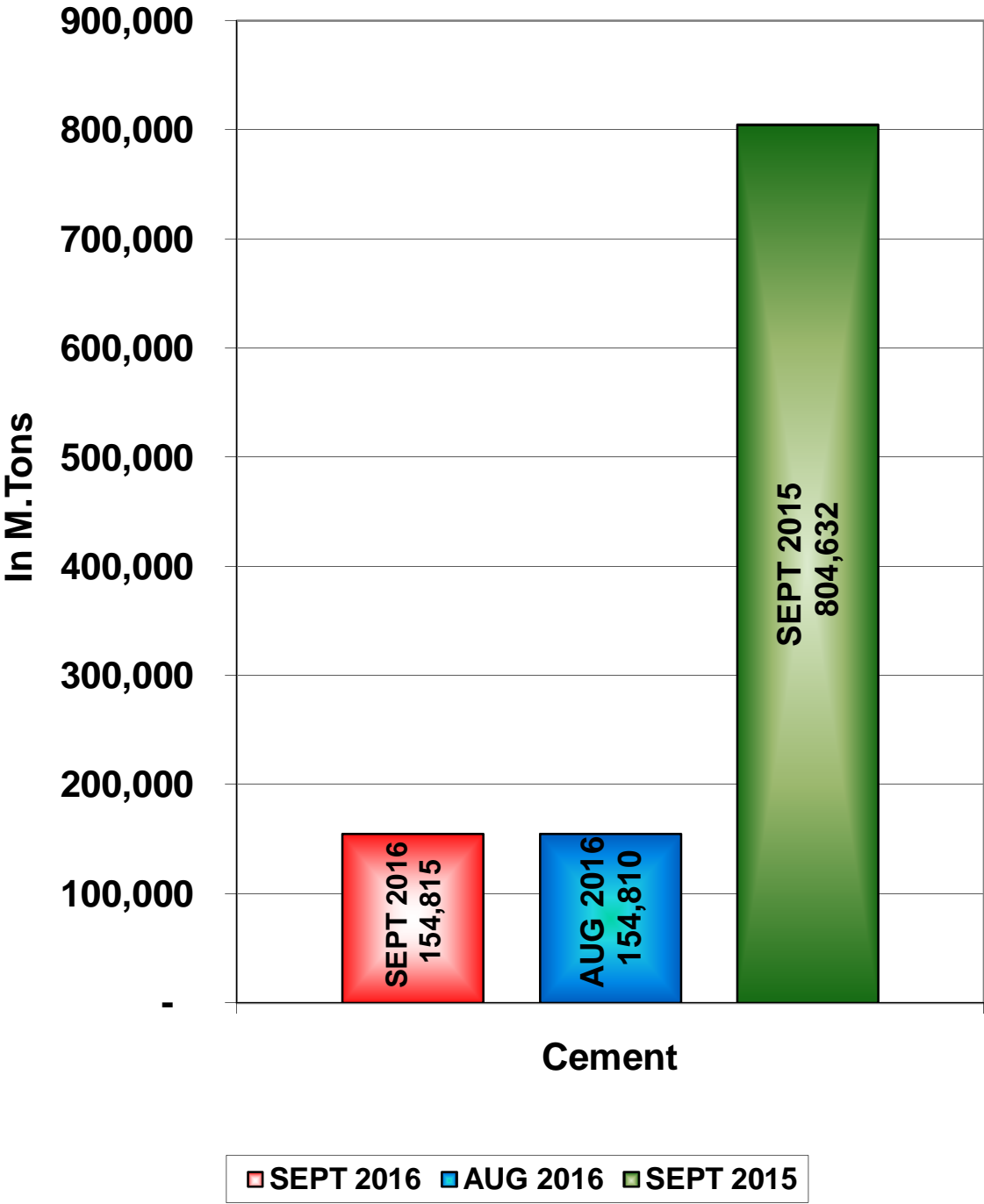
Month-wise Growth of Industrial Production of Cotton Yarn in Sindh



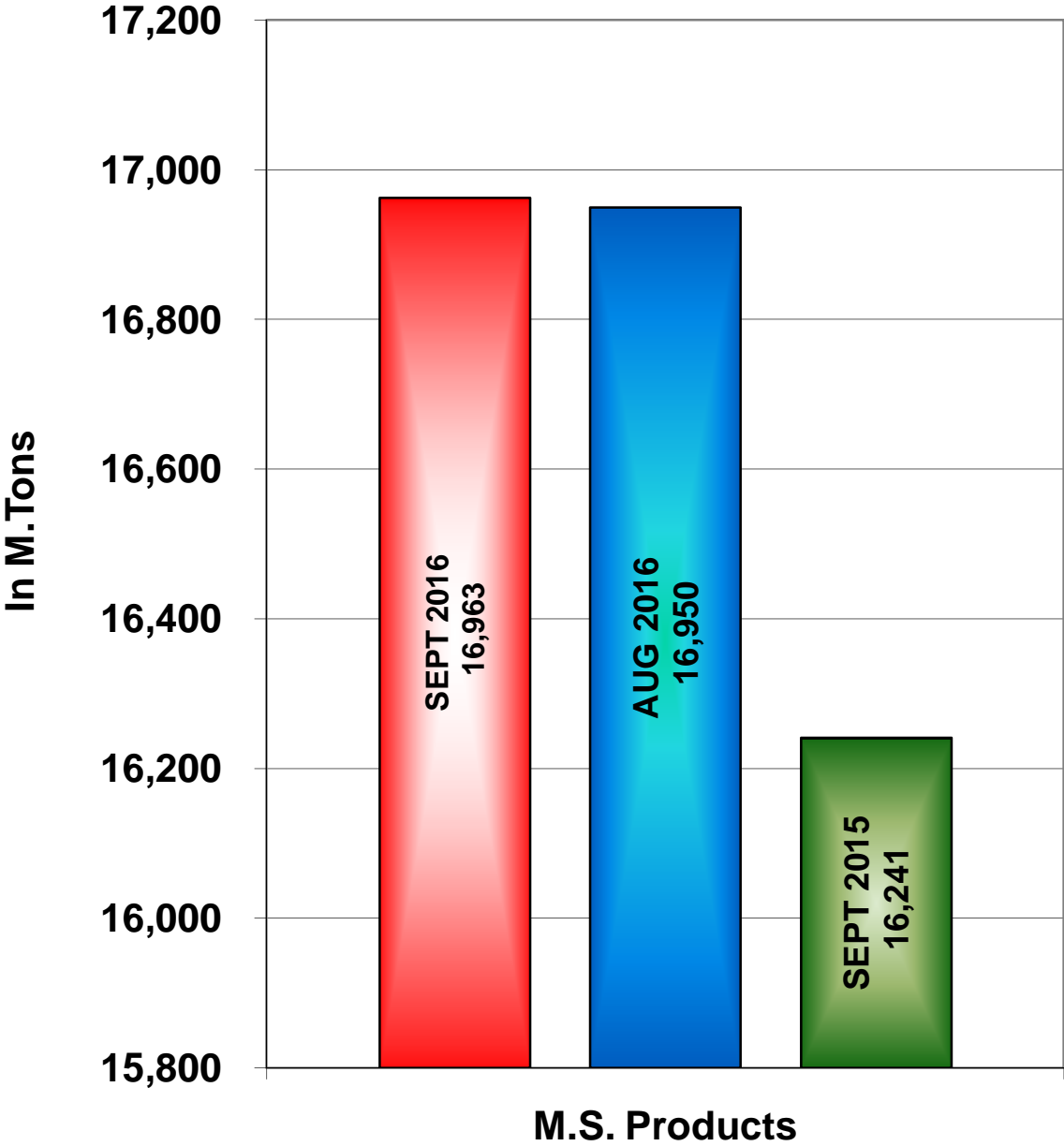
Month-wise Growth of Industrial Production of Cotton Fabrics in Sindh



Month-wise Growth of Industrial Production of Cement in Sindh



Month-wise Growth of Industrial Production of M.S. Product in Sindh



■ SEPT 2016 ■ AUG 2016 ■ SEPT 2015

Month-wise Growth of Industrial Production of Petroleum Product in Sindh

