

LOAD SHEDDING PLAN W.E.F :- 29-03-2017

(PROGRAM NO. 09)

FESCO

(2016-17)

Time Slabs	Number of feeders	Interruptions	00:30 to 01:30	01:30 to 02:30	02:30 to 03:30	03:30 to 04:30	04:30 to 05:30	05:30 to 06:30	06:30 to 07:30	07:30 to 08:30	08:30 to 09:30	09:30 to 10:30	10:30 to 11:30	11:30 to 12:30	12:30 to 13:30	13:30 to 14:30	14:30 to 15:30	15:30 to 16:30	16:30 to 17:30	17:30 to 18:30	18:30 to 19:30	19:30 to 20:30	20:30 to 21:30	21:30 to 22:30	22:30 to 23:30	23:30 to 24:30	Total MW	Avg MW		
Urban (1ST Circle)	75	4					94						116			121									127		458	19.1		
Urban (2ND Circle)	65	4								101		123					120									133		477	19.9	
Urban (Jhang Circle)	47	4					78						95						101					106				379	15.8	
Urban (Sargodha Circle)	70	4		105								97								116				138				455	19.0	
Rural (1ST Circle)	30	6	40		60				37			37			39				45									258	10.7	
Rural (2ND Circle)	28	6				40		42			44				36				35							45		242	10.1	
Rural (Jhang Circle)	93	6		126		123						116			134		126							151				775	32.3	
Rural (Sargodha Circle)	81	6	93					91				72			88		99						118					560	23.3	
Commercial Dominated (FESCO)	14	4		15								16			24				31									86	3.6	
Tubewell Dominated(1ST Circle)	31	6	43			41		45							60						56				51			295	12.3	
Tubewell Dominated(2ND Circle)	18	6			25							37			38		44					42				31		217	9.1	
Tubewell Dominated(Jhang Circle)	24	6			38		40			49					58				60					59				305	12.7	
Tubewell Dominated(Sargodha Circle)	32	6			76						91		91		89								83		76			506	21.1	
Industrial Dominated (1ST Circle)	63	4						170	153											185	169							677	28.2	
Industrial Dominated (2ND Circle)	66	4							169	170											195	207						741	30.9	
Industrial Dominated (Jhang Circle)	10	4							25	25											30	32						112	4.7	
Industrial Dominated (Sargodha Circle)	12	4						17	14												23	23						76	3.2	
Independent (OTHERS)	44	4				14							15					16								14		59	2.5	
20 TO 30% (TW Sargodha Circle)	1	8		0.8			0.8			0.8			1.0			0.7			0.7				1.0			0.7				
Independent Textile (1ST Circle)	83	0																										0	0.0	
Independent Textile (2ND Circle)	5	0																										0	0.0	
Independent Textile (Jhang Circle)	12	0																										0	0.0	
Independent Textile (Sargodha Circle)	7	0																										0	0.0	
Independent Non Textile (FESCO)	33	0																										0	0.0	
Continuous Process	4	0																										0	0.0	
Cements Factories	3	0																										0	0.0	
A=TOTAL LOAD SHED (MW)	951		176	246	199	218	213	365	397	245	236	222	292	302	329	237	291	235	274	324	473	282	260	394	255	223	6687	278.6		
B=FESCO COMPUTED DEMAND (MW)			1491	1446	1439	1385	1416	1466	1378	1413	1525	1505	1652	1719	1623	1688	1722	1735	1700	1685	1645	1769	1776	1784	1707	1683	38353	1598		
OVER/ UNDER DRAWL (MW)			-272	-188	-233	-198	-212	-75	-16	-179	-221	-230	-204	-213	-158	-269	-226	-286	-237	-182	-20	-248	-273	-141	-257	-281	-4819	-201		
FESCO SHARE REQUIRED (MW)			1315	1200	1240	1167	1203	1102	981	1168	1288	1283	1360	1416	1294	1451	1432	1500	1427	1361	1172	1487	1516	1390	1453	1459	31665	1319		

NOTE :-

HIGH LOSS (ABOVE 20%) FEEDER. LOAD SHEDDING SCHEDULE IS 0800 HRS