

DHAKA ELECTRIC SUPPLY COMPANY LIMITED (DESCO)
 (Statistics on System Particulars)

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July 2016

Month - Year	No. of 132/33 Substati (Nos.)	No. of Power X-former (Nos.)	Capacity of 132/33 KV Substation (MVA)	No. of 33/11 Substat (Nos.)	No. of Power X-former (Nos.)	Capacity of 33/11 KV Substation (MVA)	No. of Switchi Station (Nos.)	No. of Feeder (Nos.)	No. of Distribution X-former (Nos.)	KM of Line Energized						Load Factor (%)	Peak Demand in (MW)	
										33KV		11KV		Below 11KV				Total (KM)
										O/H (KM)	U/G (KM)	O/H (KM)	U/G (KM)	O/H (KM)	U/G (KM)			
Sep' 1998				5		160 / 224	4	33	917	17.20	27.80	154.00	26.00	275.00	500.00	51.46	95	
FY 1998-1999				5		160 / 224	4	33	1224	17.20	27.80	155.60	26.00	295.40	522.00	56.30	103	
FY 1999-2000				5		160 / 224	4	36	1296	17.20	27.80	158.95	29.00	336.20	569.15	65.33	120	
FY 2000-2001				5		160 / 224	4	39	1368	17.20	27.80	159.35	34.00	377.00	615.35	64.36	134	
FY 2001-2002				6		200 / 280	3	42	1555	17.20	37.80	169.00	43.00	422.00	689.00	65.67	150	
FY 2002-2003				13		425 / 593	11	122	3369	73.70	125.30	536.00	205.00	992.00	1,932.00	68.96	315	
FY 2003-2004				13		425 / 593	11	122	3594	76.70	125.30	552.00	205.00	1021.00	1,980.00	65.51	352	
FY 2004-2005				13		430 / 602	11	122	3785	76.70	142.80	600.00	238.00	1105.00	2,162.50	62.58	377	
FY 2005-2006				16		620 / 868			4106	76.70	143.80	720.00	262.00	1250.00	2,452.50		397	
FY 2006-2007				19		680 / 952			4316	82.80	182.20	860.40	314.35	1,473.25	2,913.00		451	
FY 2007-2008				21		760 / 1064			4497	82.80	182.20	910.07	317.10	1,517.44	3,009.60		505	
FY 2008-2009				21	47	760 / 1064	15	211	4563	82.80	184.84	959.26	318.72	1,591.39	3,137.00	57.45	545	
FY 2009-2010				21	47	770 / 1078	15	212	4810	82.80	208.37	1017.87	350.12	1671.89	3331.05	53.84	622	
FY 2010 - 2011	2	5	250 / 375	22	50	880 / 1232	15	212	4691	82.80	192.35	985.94	329.13	1636.86	3227.08	55.70	640	
FY 2011 - 2012	2	5	250 / 375	25	56	980 / 1372	15	221	4980	82.80	271.08	1025.44	358.88	1694.24	3432.44	61.45	715	
Jul - 12	2	5	250 / 375	25	56	980 / 1372	15	221	4975	82.80	278.08	1,027.42	359.11	1,698.03	3,445.44	80.96	621	
Aug - 12	2	5	250 / 375	25	56	980 / 1372	15	221	4969	82.80	278.08	1,028.72	365.65	1,702.64	3,457.89	75.29	617	
Sep - 12	2	5	250 / 375	25	56	980 / 1372	15	221	4963	82.80	278.08	1,031.44	371.65	1,706.72	3,470.69	77.38	622	
Oct - 12	2	5	250 / 375	25	56	980 / 1372	15	221	4955	82.80	301.61	1,036.51	374.12	1,710.75	3,505.79	72.51	619	
Nov - 12	2	5	250 / 375	25	56	980 / 1372	15	221	4951	82.80	301.61	1,040.63	375.12	1,714.23	3,514.39	67.61	518	
Dec - 12	2	5	250 / 375	26	59	1060 / 1448	15	221	4949	82.80	301.61	1,042.15	375.72	1,717.25	3,519.53	67.27	453	
Jan - 13	2	5	250 / 375	26	59	1060 / 1448	15	221	4948	82.80	301.61	1,044.90	384.94	1,724.81	3,539.06	72.04	421	
Feb - 13	2	5	250 / 375	26	59	1060 / 1448	15	221	4944	82.80	301.61	1,048.10	386.72	1,729.75	3,548.99	67.13	472	
Mar - 13	2	5	250 / 375	26	59	1060 / 1448	15	221	4938	82.80	301.61	1,052.32	386.94	1,736.23	3,559.91	69.74	620	
Apr - 13	2	5	250 / 375	26	59	1080 / 1512	15	254	4924	82.80	307.61	1,057.23	393.94	1,743.06	3,584.64	73.94	650	
May - 13	2	5	250 / 375	26	59	1080 / 1512	15	254	4935	82.80	314.11	1,060.58	400.44	1,749.48	3,607.41	73.26	652	
Jun - 13	2	5	250 / 375	26	59	1080 / 1512	15	266	4968	82.80	316.19	1,063.85	402.44	1,757.97	3,623.26	74.38	726	
FY 2012 - 2013	2	5	250 / 375	26	59	1080 / 1512	15	266	4968	82.80	316.19	1,063.85	402.44	1,757.97	3,623.26	58.59	726	
Jul - 13	2	5	250 / 375	26	59	1080 / 1512	15	266	5005	82.80	319.19	1,068.54	404.44	1,763.10	3,638.07	82.28	665	
Aug - 13	2	5	250 / 375	26	59	1080 / 1512	15	266	5010	82.80	321.19	1,071.31	405.44	1,766.75	3,647.49	70.47	680	
Sep - 13	2	5	250 / 375	26	59	1080 / 1512	15	267	5379	82.80	322.19	1,076.19	405.44	1,771.26	3,657.88	75.55	693	
Oct - 13	2	5	250 / 375	26	59	1080 / 1512	15	268	5416	82.80	322.19	1,080.17	405.94	1,774.85	3,665.95	68.07	670	
Nov - 13	2	5	250 / 375	26	59	1080 / 1512	15	269	5425	82.80	322.19	1,088.62	406.44	1,782.19	3,682.25	72.74	544	
Dec - 13	2	5	250 / 375	26	59	1080 / 1512	15	272	5446	82.80	322.19	1,096.90	406.44	1,785.90	3,694.23	72.12	471	
Jan - 14	2	5	250 / 375	26	59	1080 / 1512	15	272	5554	82.80	322.19	1,103.72	406.44	1,789.02	3,704.18	75.04	427	
Feb - 14	2	5	250 / 375	26	59	1080 / 1512	15	275	5577	82.80	322.19	1,108.43	406.44	1,793.97	3,713.84	71.52	480	
Mar - 14	2	5	250 / 375	26	59	1080 / 1512	15	276	5603	82.80	322.19	1,114.65	406.44	1,800.24	3,726.32	67.64	656	
Apr - 14	2	5	250 / 375	26	59	1080 / 1512	15	276	5616	82.80	322.19	1,183.69	406.44	1,913.98	3,909.09	74.84	756	
May - 14	2	5	250 / 375	29	65	1200 / 1680	15	283	5640	82.80	322.19	1,192.85	437.85	1,922.24	3,957.93	76.36	755	
Jun - 14	2	5	250 / 375	29	65	1200 / 1680	15	283	5672	82.80	322.19	1,204.17	437.85	1,936.20	3,983.21	72.64	786	
FY 2013 - 2014	2	5	250 / 375	29	65	1200 / 1680	15	283	5672	82.80	322.19	1,204.17	437.85	1,936.20	3,983.21	59.03	786	
Jul - 14	2	5	250 / 375	29	65	1200 / 1680	15	283	5679	82.80	322.19	1,225.18	437.85	1,950.44	4,018.46	77.83	726	
Aug - 14	2	5	250 / 375	29	65	1200 / 1680	15	283	5679	82.80	322.19	1,231.63	437.85	1,951.95	4,026.42	76.31	713	
Sep - 14	2	5	250 / 375	29	65	1220 / 1708	15	283	5751	82.80	322.19	1,238.48	437.85	1,954.18	4,035.50	74.80	755	
Oct - 14	2	5	250 / 375	29	65	1220 / 1708	15	286	5765	82.80	322.19	1,243.74	437.85	1,956.01	4,042.59	72.53	688	
Nov - 14	2	5	250 / 375	29	66	1220 / 1708	15	286	5785	82.80	322.19	1,252.05	437.85	1,960.27	4,055.16	68.35	637	
Dec - 14	2	5	250 / 375	29	66	1220 / 1708	15	289	5803	82.80	322.19	1,252.51	437.85	1,960.41	4,055.76	69.59	486	
Jan - 15	2	5	250 / 375	29	66	1220 / 1708	15	298	5808	82.80	322.19	1,253.01	437.85	1,961.01	4,056.86	73.31	473	
Feb - 15	2	5	250 / 375	29	66	1220 / 1708	15	298	5831	82.80	322.19	1,253.01	437.85	1,967.77	4,063.62	64.96	583	
Mar - 15	2	5	250 / 375	29	66	1220 / 1708	15	298	5854	82.80	322.19	1,253.01	437.85	1,968.57	4,064.42	72.20	672	
Apr - 15	2	5	250 / 375	29	66	1220 / 1708	15	299	5863	82.80	322.19	1,253.51	437.85	1,978.37	4,074.72	73.72	717	
May - 15	2	5	250 / 375	29	66	1220 / 1708	15	299	5917	88.80	322.19	1,258.89	440.69	1,992.80	4,103.37	77.16	780	
Jun - 15	2	5	250 / 375	30	67	1250 / 1750	15	302	5932	88.80	327.19	1,265.69	455.85	1,977.55	4,115.08	72.50	845	
FY 2014 - 2015	2	5	250 / 375	30	67	1250 / 1750	15	302	5932	88.80	327.19	1,265.69	455.85	1,977.55	0	4115.08	58.37	845
Jul - 15	2	5	250 / 375	30	68	1270 / 1778	18	302	5978	88.80	327.19	1,268.57	455.85	1,979.44	4,119.85	73.26	754	
Aug - 15	2	5	250 / 375	30	68	1270 / 1778	18	308	6034	88.80	327.19	1,270.63	460.07	1,983.03	4,129.72	80.39	776	
Sep - 15	2	5	250 / 375	30	68	1270 / 1778	18	308	6077	88.80	327.19	1,277.01	462.54	1,985.85	4,141.39	74.45	790	
Oct - 15	2	5	250 / 375	30	70	1310 / 1834	18	308	6099	88.80	327.19	1,284.62	464.89	1,988.49	4,153.99	78.14	749	
Nov - 15	2	5	250 / 375	30	70	1310 / 1834	18	308	6134	88.80	327.19	1,288.76	468.06	1,993.01	0	4,165.82	76.16	638
Dec - 15	2	5	250 / 375	31	72</													