

Monthly State Transmission Loss Statement

InSTS Grid Loss For 23-24			
Month	Energy Input (Mus)	Energy Output (Mus)	Provisional Tr. Loss
Apr-23	17035.64	16403.68	3.71%
May-23	17732.08	17101.52	3.56%
Jun-23	17103.57	16519.30	3.42%
Jul-23	14752.31	14273.89	3.24%
Aug-23	16105.70	15587.51	3.22%
Sep-23	15409.62	14903.89	3.28%
Oct-23	17625.07	17002.96	3.53%
Nov-23	16261.73	15745.60	3.17%
Dec-23	15643.98	15184.59	2.94%
Jan-24	16512.92	16043.28	2.84%
Feb-24	16209.95	15712.58	3.07%
Mar-24	17928.62	17352.53	3.21%
Total	198321.191	191831.337	3.27%

InSTS Grid Loss For 24-25			
Month	Energy Input (Mus)	Energy Output (Mus)	Provisional Tr. Loss
Apr-24	17877.51	17257.47	3.47%
May-24	18209.74	17614.98	3.27%
Jun-24	16112.78	15539.15	3.56%
Jul-24	15026.66	14523.37	3.35%
Aug-24	15158.91	14658.69	3.30%
Sep-24	14985.83	14486.31	3.33%
Oct-24	16408.96	15863.42	3.32%
Nov-24	16252.77	15710.41	3.34%
Dec-24	17002.49	16449.03	3.26%
Jan-25	17614.83	17072.02	3.08%
Feb-25	17041.69	16517.03	3.08%
Mar-25	19794.92	19134.13	3.34%
Total	201487.079	194826.008	3.31%

InSTS Grid Loss For 21-22			
Month	Energy Input (Mus)	Energy Output (Mus)	Provisional Tr. Loss
Apr-21	15446.81	14955.50	3.18%
May-21	14348.88	13937.65	2.87%
Jun-21	12728.66	12312.08	3.27%
Jul-21	13057.91	12618.60	3.36%
Aug-21	13914.13	13441.19	3.40%
Sep-21	12587.28	12185.70	3.19%
Oct-21	13669.94	13244.03	3.12%
Nov-21	13854.01	13435.25	3.02%
Dec-21	13688.89	13277.93	3.00%
Jan-22	14124.04	13671.25	3.21%
Feb-22	13885.83	13417.56	3.37%
Mar-22	17000.62	16434.69	3.33%
Total	168307.004	162931.422	3.19%

InSTS Grid Loss For 22-23			
Month	Energy Input (Mus)	Energy Output (Mus)	Provisional Tr. Loss
Apr-22	17282.16	16688.83	3.43%
May-22	17343.22	16777.47	3.26%
Jun-22	15230.54	14729.13	3.29%
Jul-22	13253.21	12793.97	3.47%
Aug-22	13770.29	13328.79	3.21%
Sep-22	13284.87	12844.34	3.32%
Oct-22	13378.48	12977.20	3.00%
Nov-22	14766.03	14293.87	3.20%
Dec-22	15893.29	15396.31	3.13%
Jan-23	15769.62	15277.76	3.12%
Feb-23	15251.37	14728.29	3.43%
Mar-23	16909.89	16362.35	3.23%
Total	182132.977	176198.326	3.26%

InSTS Grid Loss For 19-20			
Month	Energy Input (Mus)	Energy Output (Mus)	Provisional Tr. Loss
Apr-19	14309.81	13829.20	3.36%
May-19	14899.70	14412.00	3.27%
Jun-19	13294.38	12847.35	3.36%
Jul-19	12079.63	11692.80	3.20%
Aug-19	11792.77	11428.28	3.09%
Sep-19	11356.63	11026.58	2.91%
Oct-19	11783.82	11445.26	2.87%
Nov-19	11998.41	11622.67	3.13%
Dec-19	13422.23	12983.14	3.27%
Jan-20	13393.16	12964.18	3.20%
Feb-20	13503.54	13083.34	3.11%
Mar-20	13339.93	12926.21	3.10%
Total	155174.004	150261.006	3.17%

InSTS Grid Loss For 20-21			
Month	Energy Input (Mus)	Energy Output (Mus)	Provisional Tr. Loss
Apr-20	11531.66	11191.533	2.95%
May-20	12958.36	12581.78	2.91%
Jun-20	10804.04	10500.83	2.81%
Jul-20	11099.86	10801.48	2.69%
Aug-20	10864.60	10549.515	2.90%
Sep-20	11553.09	11216.584	2.91%
Oct-20	12449.41	12079.362	2.97%
Nov-20	13019.80	12642.3	2.90%
Dec-20	14081.49	13696.086	2.74%
Jan-21	14301.54	13872.698	3.00%
Feb-21	13268.07	12858.516	3.09%
Mar-21	15846.66	15330.9943	3.25%
Total	151778.577	147321.680	2.94%

InSTS Grid Loss For 18-19			
Month	Energy Input (Mus)	Energy Output (Mus)	Provisional Tr. Loss
Apr-18	14290.80	13855.41	3.05%
May-18	15041.80	14587.61	3.02%
Jun-18	12557.15	12196.27	2.87%
Jul-18	11895.86	11564.61	2.78%
Aug-18	12399.02	12023.29	3.03%
Sep-18	13402.35	12953.69	3.35%
Oct-18	15000.76	14492.22	3.39%
Nov-18	13315.86	12894.68	3.16%
Dec-18	12867.14	12470.55	3.08%
Jan-19	12578.73	12197.41	3.03%
Feb-19	11695.04	11313.17	3.27%
Mar-19	13753.09	13315.65	3.18%
Total	158797.620	153864.567	3.11%

InSTS Grid Loss For 17-18			
Month	Energy Input (Mus)	Energy Output (Mus)	Trans. Loss
Apr-17	14032.17	13522.10	3.64%
May-17	14062.48	13569.12	3.51%
Jun-17	11743.05	11348.37	3.36%
Jul-17	11732.15	11368.27	3.10%
Aug-17	12117.41	11707.79	3.38%
Sep-17	11302.32	10926.99	3.32%
Oct-17	11821.77	11403.91	3.53%
Nov-17	12535.79	12158.42	3.01%
Dec-17	12500.11	12143.37	2.85%
Jan-18	12678.22	12270.73	3.21%
Feb-18	11790.19	11410.78	3.22%
Mar-18	14025.16	13555.34	3.35%
Total	150340.815	145385.192	3.30%

InSTS Grid Loss For 16-17			
Month	Energy Input (Mus)	Energy Output (Mus)	Trans. Loss
Apr-16	12515.52	12048.51	3.73%
May-16	12763.48	12338.80	3.33%
Jun-16	11500.22	11089.81	3.57%
Jul-16	10343.98	9960.32	3.71%
Aug-16	11139.77	10729.98	3.68%
Sep-16	10986.69	10584.90	3.66%
Oct-16	11707.42	11277.21	3.67%
Nov-16	12191.76	11732.11	3.77%
Dec-16	12501.94	12075.00	3.42%
Jan-17	12383.08	11944.13	3.54%
Feb-17	12032.42	11590.10	3.68%
Mar-17	13762.49	13242.22	3.78%
Total	143828.782	138613.078	3.63%

InSTS Grid Loss For 15-16			
Month	Energy Input (Mus)	Energy Output (Mus)	Tr. Loss
Apr-15	11979.66	11486.13	4.12%
May-15	12678.62	12186.92	3.88%
Jun-15	10940.52	10498.43	4.04%
Jul-15	11985.82	11533.17	3.78%
Aug-15	11529.16	11061.04	4.06%
Sep-15	11244.54	10802.28	3.93%
Oct-15	12932.72	12407.68	4.06%
Nov-15	11825.32	11386.25	3.71%
Dec-15	11719.00	11298.24	3.59%
Jan-16	11348.28	10909.26	3.87%
Feb-16	11135.60	10716.83	3.76%
Mar-16	12447.00	11929.10	4.16%
Total	141766.247	136215.337	3.92%

InSTS Grid Loss For 14-15			
Month	Energy Input (Mus)	Energy Output (Mus)	Tr. Loss
Apr-14	11855.37	11325.09	4.47%
May-14	12162.53	11628.56	4.39%
Jun-14	11701.66	11166.40	4.57%
Jul-14	10897.58	10502.26	3.63%
Aug-14	10422.91	10030.80	3.76%
Sep-14	10562.97	10193.95	3.49%
Oct-14	12017.75	11530.29	4.06%
Nov-14	11525.70	11085.13	3.82%
Dec-14	11408.55	10991.43	3.66%
Jan-15	10898.69	10474.39	3.89%
Feb-15	10515.54	10155.98	3.42%
Mar-15	11403.22	11023.11	3.33%
Total	135372.480	130107.383	3.89%

InSTS Grid Loss For 13-14			
Month	Energy Input (Mus)	Energy Output (Mus)	Tr. Loss
Apr-13	10584.36	10157.87	4.03%
May-13	11045.25	10602.77	4.01%
Jun-13	9242.71	8848.38	4.27%
Jul-13	9179.68	8795.64	4.18%
Aug-13	9407.49	9021.19	4.11%
Sep-13	9579.58	9178.48	4.19%
Oct-13	10254.37	9812.23	4.31%
Nov-13	10189.86	9789.65	3.93%
Dec-13	10749.51	10385.22	3.39%
Jan-14	10909.22	10481.53	3.92%
Feb-14	10144.32	9699.01	4.39%
Mar-14	11004.98	10517.17	4.43%
Total	122291.334	117289.131	4.09%

InSTS Grid Loss For 12-13			
Month	Energy Input (Mus)	Energy Output (Mus)	Tr. Loss
Apr-12	10748.88	10277.40	4.39%
May-12	11053.97	10610.75	4.01%
Jun-12	10059.61	9657.21	4.00%
Jul-12	9397.84	9004.75	4.18%
Aug-12	9434.46	9045.10	4.13%
Sep-12	9285.80	8918.22	3.96%
Oct-12	10206.92	9752.70	4.45%
Nov-12	9925.30	9523.64	4.05%
Dec-12	10321.10	9905.23	4.03%
Jan-13	10060.79	9660.78	3.98%
Feb-13	9146.50	8774.46	4.07%
Mar-13	10670.37	10220.70	4.21%
Total	120311.535	115350.926	4.12%

InSTS Grid Loss For 11-12			
Month	Energy Input (Mus)	Energy Output (Mus)	Tr. Loss
Apr-11	10298.80	9852.28	4.34%
May-11	10582.79	10112.72	4.44%
Jun-11	9337.14	8930.51	4.35%
Jul-11	9089.06	8708.75	4.18%
Aug-11	9133.43	8740.53	4.30%
Sep-11	8977.95	8611.69	4.08%
Oct-11	9863.93	9443.59	4.26%
Nov-11	10052.78	9588.11	4.62%
Dec-11	10252.76	9827.33	4.15%
Jan-12	9940.80	9524.74	4.19%
Feb-12	9519.80	9159.07	3.79%
Mar-12	10505.80	10062.35	4.22%
Total	117555.045	112561.678	4.25%

InSTS Grid Loss For 10-11			
Month	Energy Input (Mus)	Energy Output (Mus)	Tr. Loss
Apr-10	9565.61	9133.71	4.52%
May-10	9616.88	9201.71	4.32%
Jun-10	8265.55	7921.58	4.16%
Jul-10	7971.43	7627.06	4.32%
Aug-10	8124.72	7785.17	4.18%
Sep-10	8120.19	7781.14	4.18%
Oct-10	9047.90	8654.68	4.35%
Nov-10	8436.08	8062.87	4.42%
Dec-10	9180.85	8780.39	4.36%
Jan-11	9730.34	9312.66	4.29%
Feb-11	9180.00	8794.72	4.20%
Mar-11	10570.54	10107.02	4.38%
Total	107810.082	103162.694	4.31%

InSTS Grid Loss 09-10			
Month	Energy Input (Mus)	Energy Output (Mus)	Tr. Loss
Apr-09	8753.77	8357.71	4.52%
May-09	8878.14	8472.67	4.57%
Jun-09	8493.44	8086.60	4.79%
Jul-09	7755.42	7392.66	4.68%
Aug-09	8321.54	7970.10	4.22%
Sep-09	8099.56	7712.56	4.78%
Oct-09	8467.83	8060.07	4.82%
Nov-09	7939.73	7550.43	4.90%
Dec-09	8580.18	8186.49	4.59%
Jan-10	8723.50	8328.72	4.53%
Feb-10	8265.74	7904.49	4.37%
Mar-10	9600.04	9155.97	4.63%
Total	101878.891	97178.457	4.61%

InSTS Grid Loss 08-09			
Month	Energy Input (Mus)	Energy Output (Mus)	Tr. Loss
Apr-08	8187.160	7783.586	4.93%
May-08	8859.033	8354.771	5.69%
Jun-08	7751.608	7393.713	4.62%
Jul-08	7491.185	7155.831	4.48%
Aug-08	7201.775	6925.059	3.84%
Sep-08	7066.415	6764.383	4.27%
Oct-08	8044.459	7634.601	5.09%
Nov-08	8005.867	7574.738	5.39%
Dec-08	8105.478	7699.361	5.01%
Jan-09	8253.880	7830.561	5.13%
Feb-09	7706.528	7332.409	4.85%
Mar-09	8804.569	8366.804	4.97%
Total	95477.956	90815.816	4.88%

InSTS Grid Loss 07-08			
Month	Energy Input (Mus)	Energy Output (Mus)	Tr. Loss
Apr-07	7759.199	7412.419	4.47%
May-07	8460.768	8029.235	5.10%
Jun-07	7226.913	6932.838	4.07%
Jul-07	7140.913	6915.853	3.15%
Aug-07	7430.939	7146.392	3.83%
Sep-07	7100.92	6795.2	4.31%
Oct-07	8208.64	7828.15	4.64%
Nov-07	8089.39	7633.70	5.63%
Dec-07	8259.333	7847.205	4.99%
Jan-08	8074.057	7633.716	5.45%
Feb-08	7475.145	7106.651	4.93%
Mar-08	8331.048	7908.521	5.07%
Total	93557.26602	89189.87558	4.67%