

Grid Controller Of India Limited
National Load Despatch Centre

Applicable Transmission Loss

Revision No: 0

Date: 18.01.2025

It is to inform that Hon'ble CERC has notified CERC (Sharing of Inter State Transmission Charges and Losses) Regulations, 2020 on 04th May,2020; w.e.f. 1st November,2020. As per clause (10) of these regulations, transmission losses for ISTS shall be calculated on all India average basis for each week, from Monday to Sunday.

All India transmission loss would be based upon the average loss computed from the SEM data of previous week.

All India transmission loss for the period from 20-01-2025 to 26-01-2025 would be as follows:

All India transmission Loss (in %)	3.93
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Illustration:

- a. Sum of injection into the ISTS at regional nodes for previous week = 15296.72 MU
- b. Sum of drawal into the ISTS at regional nodes for previous week = 14731.25 MU
- c. Sum of injection into the ISTS at regional nodes by projects covered under Clause (1) of Regulation 13 for previous week = 894.23 MU
- d. Then, average all-India transmission loss for ISTS shall be $[(15296.72-14731.25)/(15296.72-894.23)] \times 100 = 3.93 \%$
- e. All figures are rounded off up to 2 decimal places.

* All India Transmission Loss Data (block wise) calculated at NLDC is available in the Annexure1

ANNEXURE1

ALL INDIA TRANSMISSION LOSS COMPUTATIONAL DATA

Date & Time Block	Total drawal (MWh)	Total injection (MWh)	Exempted RE Injection (MWh)	Loss (MWh)	Loss %
06-01-2025 00:00	16801.41	17604.63	480.73	803.22	4.69
06-01-2025 00:15	16564.24	17287.26	487.39	723.02	4.30
06-01-2025 00:30	16404.02	17198.21	510.07	794.18	4.76
06-01-2025 00:45	16179.30	16987.29	521.99	807.98	4.91
06-01-2025 01:00	15989.48	16809.54	528.67	820.06	5.04
06-01-2025 01:15	15898.57	16692.08	533.42	793.51	4.91
06-01-2025 01:30	15748.46	16557.27	544.34	808.81	5.05
06-01-2025 01:45	15610.99	16432.97	537.92	821.98	5.17
06-01-2025 02:00	15429.71	16259.26	533.45	829.55	5.28
06-01-2025 02:15	15418.53	16248.07	522.34	829.54	5.28
06-01-2025 02:30	15346.80	16164.16	516.75	817.36	5.22
06-01-2025 02:45	15213.59	16044.29	512.80	830.70	5.35
06-01-2025 03:00	15178.03	16031.68	512.43	853.65	5.50
06-01-2025 03:15	15231.47	16070.46	508.71	838.99	5.39
06-01-2025 03:30	15135.48	15981.98	511.07	846.50	5.47
06-01-2025 03:45	15247.68	16097.77	510.12	850.09	5.45
06-01-2025 04:00	15640.46	16532.28	523.79	891.82	5.57
06-01-2025 04:15	16148.20	17066.69	542.68	918.49	5.56
06-01-2025 04:30	16458.52	17359.57	564.05	901.05	5.36
06-01-2025 04:45	16813.80	17738.14	580.99	924.34	5.39
06-01-2025 05:00	17300.50	18191.03	595.23	890.52	5.06
06-01-2025 05:15	17960.07	18906.20	597.77	946.14	5.17
06-01-2025 05:30	18613.11	19576.58	609.93	963.47	5.08
06-01-2025 05:45	19226.34	20201.91	629.27	975.56	4.98
06-01-2025 06:00	19940.13	20877.69	645.77	937.57	4.63
06-01-2025 06:15	21002.43	21986.27	663.59	983.84	4.61
06-01-2025 06:30	21979.11	23021.98	671.43	1042.87	4.67
06-01-2025 06:45	22979.58	24057.29	678.09	1077.71	4.61
06-01-2025 07:00	23729.80	24726.28	698.70	996.48	4.15
06-01-2025 07:15	24170.09	25195.48	749.12	1025.39	4.19
06-01-2025 07:30	24509.53	25491.69	820.59	982.15	3.98
06-01-2025 07:45	24746.53	25659.70	923.35	913.17	3.69
06-01-2025 08:00	24969.40	25809.79	1062.07	840.39	3.40
06-01-2025 08:15	25086.46	25991.68	1213.76	905.22	3.65
06-01-2025 08:30	25038.38	25885.05	1392.25	846.67	3.46
06-01-2025 08:45	25134.61	26038.07	1571.16	903.46	3.69

Date & Time Block	Total drawal (MWh)	Total injection (MWh)	Exempted RE Injection (MWh)	Loss (MWh)	Loss %
06-01-2025 09:00	25491.54	26376.79	1773.28	885.24	3.60
06-01-2025 09:15	25769.40	26676.08	1985.24	906.68	3.67
06-01-2025 09:30	26105.11	27019.45	2193.45	914.35	3.68
06-01-2025 09:45	26241.19	27128.20	2381.08	887.01	3.58
06-01-2025 10:00	26184.65	27031.65	2600.77	847.01	3.47
06-01-2025 10:15	26317.88	27201.67	3013.89	883.79	3.65
06-01-2025 10:30	26398.02	27295.56	3492.99	897.54	3.77
06-01-2025 10:45	26110.64	26997.30	3786.30	886.66	3.82
06-01-2025 11:00	25821.49	26669.81	3952.14	848.32	3.73
06-01-2025 11:15	25620.94	26452.32	4087.16	831.38	3.72
06-01-2025 11:30	25485.96	26344.04	4196.70	858.08	3.87
06-01-2025 11:45	25293.07	26157.45	4278.93	864.38	3.95
06-01-2025 12:00	24782.78	25591.05	4327.72	808.26	3.80
06-01-2025 12:15	24639.55	25500.68	4331.39	861.13	4.07
06-01-2025 12:30	24396.93	25228.76	4291.48	831.83	3.97
06-01-2025 12:45	24233.08	25047.61	4246.27	814.53	3.92
06-01-2025 13:00	23545.66	24315.48	4227.04	769.82	3.83
06-01-2025 13:15	23480.32	24228.74	4181.40	748.42	3.73
06-01-2025 13:30	23497.83	24274.43	4101.48	776.60	3.85
06-01-2025 13:45	23533.45	24305.15	4016.26	771.70	3.80
06-01-2025 14:00	23416.99	24187.09	3933.93	770.10	3.80
06-01-2025 14:15	23568.04	24372.41	3823.00	804.37	3.91
06-01-2025 14:30	23682.14	24462.57	3681.96	780.43	3.76
06-01-2025 14:45	23836.97	24617.81	3534.11	780.83	3.70
06-01-2025 15:00	23726.17	24498.33	3359.80	772.16	3.65
06-01-2025 15:15	23765.56	24533.50	3169.39	767.94	3.59
06-01-2025 15:30	23630.32	24462.66	2944.29	832.34	3.87
06-01-2025 15:45	23706.53	24551.61	2699.96	845.08	3.87
06-01-2025 16:00	23589.50	24418.49	2428.55	829.00	3.77
06-01-2025 16:15	23826.41	24674.34	2134.15	847.92	3.76
06-01-2025 16:30	23981.43	24859.22	1814.00	877.78	3.81
06-01-2025 16:45	24054.99	24913.63	1456.53	858.63	3.66
06-01-2025 17:00	23866.10	24699.39	1098.41	833.29	3.53
06-01-2025 17:15	23910.39	24832.67	813.01	922.28	3.84
06-01-2025 17:30	24189.31	25125.69	588.86	936.38	3.82
06-01-2025 17:45	24318.56	25192.22	440.95	873.66	3.53
06-01-2025 18:00	24408.55	25251.58	385.74	843.03	3.39
06-01-2025 18:15	24576.14	25494.40	396.96	918.26	3.66
06-01-2025 18:30	24562.67	25457.02	435.29	894.36	3.57
06-01-2025 18:45	24305.87	25172.67	475.77	866.80	3.51
06-01-2025 19:00	24003.15	24885.26	518.75	882.11	3.62
06-01-2025 19:15	23628.90	24522.04	549.58	893.15	3.73

Date & Time Block	Total drawal (MWh)	Total injection (MWh)	Exempted RE Injection (MWh)	Loss (MWh)	Loss %
06-01-2025 19:30	23066.69	23954.98	576.28	888.28	3.80
06-01-2025 19:45	22552.00	23459.51	601.09	907.51	3.97
06-01-2025 20:00	22272.44	23128.31	633.24	855.87	3.80
06-01-2025 20:15	22167.92	23057.23	659.14	889.31	3.97
06-01-2025 20:30	21822.94	22684.34	670.15	861.39	3.91
06-01-2025 20:45	21346.85	22279.92	688.50	933.07	4.32
06-01-2025 21:00	20798.25	21702.24	698.32	903.99	4.30
06-01-2025 21:15	20495.53	21428.84	714.45	933.31	4.51
06-01-2025 21:30	20094.13	20983.47	736.49	889.34	4.39
06-01-2025 21:45	19539.06	20395.20	753.62	856.14	4.36
06-01-2025 22:00	19235.93	20081.08	772.31	845.15	4.38
06-01-2025 22:15	19151.47	20047.45	788.60	895.97	4.65
06-01-2025 22:30	18887.61	19787.31	795.65	899.70	4.74
06-01-2025 22:45	18669.06	19545.17	803.45	876.11	4.67
06-01-2025 23:00	18478.20	19352.47	808.33	874.27	4.71
06-01-2025 23:15	18255.20	19155.17	810.21	899.97	4.91
06-01-2025 23:30	18027.43	18938.99	814.97	911.56	5.03
06-01-2025 23:45	17880.32	18758.26	813.77	877.94	4.89
07-01-2025 00:00	17573.48	18416.48	820.46	843.00	4.79
07-01-2025 00:15	17450.02	18335.17	830.80	885.15	5.06
07-01-2025 00:30	17334.12	18190.25	844.14	856.13	4.94
07-01-2025 00:45	17222.59	18085.02	849.14	862.43	5.00
07-01-2025 01:00	16874.65	17744.22	850.83	869.57	5.15
07-01-2025 01:15	16605.67	17487.28	848.11	881.61	5.30
07-01-2025 01:30	16448.60	17318.72	843.10	870.12	5.28
07-01-2025 01:45	16398.90	17266.99	844.77	868.09	5.29
07-01-2025 02:00	16271.25	17145.00	842.49	873.76	5.36
07-01-2025 02:15	16281.14	17164.58	839.07	883.45	5.41
07-01-2025 02:30	16241.42	17133.55	836.29	892.13	5.47
07-01-2025 02:45	16193.41	17075.82	838.68	882.42	5.43
07-01-2025 03:00	16180.43	17066.58	840.47	886.15	5.46
07-01-2025 03:15	16265.12	17164.72	829.85	899.60	5.51
07-01-2025 03:30	16211.73	17130.93	827.71	919.20	5.64
07-01-2025 03:45	16278.79	17209.79	826.39	930.99	5.68
07-01-2025 04:00	16502.25	17414.20	828.80	911.94	5.50
07-01-2025 04:15	16823.65	17758.16	836.85	934.51	5.52
07-01-2025 04:30	17117.47	18071.55	841.90	954.08	5.54
07-01-2025 04:45	17491.75	18450.83	843.83	959.09	5.45
07-01-2025 05:00	18021.66	18975.95	849.21	954.28	5.26
07-01-2025 05:15	18809.26	19791.97	848.43	982.70	5.19
07-01-2025 05:30	19482.48	20487.73	837.91	1005.25	5.12
07-01-2025 05:45	20097.67	21121.65	832.14	1023.98	5.05

Date & Time Block	Total drawal (MWh)	Total injection (MWh)	Exempted RE Injection (MWh)	Loss (MWh)	Loss %
07-01-2025 06:00	20503.84	21476.05	834.34	972.21	4.71
07-01-2025 06:15	21412.30	22448.99	839.19	1036.69	4.80
07-01-2025 06:30	22336.47	23417.01	841.15	1080.54	4.79
07-01-2025 06:45	23209.36	24260.57	857.17	1051.21	4.49
07-01-2025 07:00	23871.16	24914.38	889.74	1043.23	4.34
07-01-2025 07:15	24295.44	25297.37	909.85	1001.93	4.11
07-01-2025 07:30	24472.59	25428.05	985.52	955.46	3.91
07-01-2025 07:45	24556.52	25482.42	1101.20	925.90	3.80
07-01-2025 08:00	24630.97	25568.67	1284.97	937.70	3.86
07-01-2025 08:15	24918.61	25845.38	1518.31	926.77	3.81
07-01-2025 08:30	25056.93	25920.63	1782.02	863.70	3.58
07-01-2025 08:45	25177.60	26048.74	2043.71	871.13	3.63
07-01-2025 09:00	25569.13	26431.45	2299.02	862.32	3.57
07-01-2025 09:15	25806.42	26722.59	2529.16	916.17	3.79
07-01-2025 09:30	25904.24	26807.29	2739.48	903.04	3.75
07-01-2025 09:45	25938.46	26809.91	2936.80	871.45	3.65
07-01-2025 10:00	25992.12	26811.62	3139.59	819.50	3.46
07-01-2025 10:15	26096.30	26984.52	3348.48	888.23	3.76
07-01-2025 10:30	26107.57	26982.60	3564.91	875.03	3.74
07-01-2025 10:45	26101.62	26985.91	3800.42	884.29	3.81
07-01-2025 11:00	25813.73	26739.24	3962.96	925.51	4.06
07-01-2025 11:15	25682.15	26593.23	4075.12	911.07	4.05
07-01-2025 11:30	25416.63	26320.00	4128.09	903.36	4.07
07-01-2025 11:45	25124.96	25985.01	4161.60	860.05	3.94
07-01-2025 12:00	24671.60	25520.53	4169.18	848.93	3.98
07-01-2025 12:15	24615.78	25515.56	4146.23	899.77	4.21
07-01-2025 12:30	24439.51	25287.83	4145.18	848.32	4.01
07-01-2025 12:45	24353.08	25164.16	4131.84	811.08	3.86
07-01-2025 13:00	23651.02	24421.27	4099.55	770.25	3.79
07-01-2025 13:15	23606.26	24405.81	4058.68	799.56	3.93
07-01-2025 13:30	23698.86	24514.23	3999.49	815.37	3.97
07-01-2025 13:45	23739.57	24551.80	3931.59	812.23	3.94
07-01-2025 14:00	23534.64	24317.58	3862.82	782.94	3.83
07-01-2025 14:15	23673.80	24503.00	3773.65	829.20	4.00
07-01-2025 14:30	23933.85	24774.77	3640.95	840.92	3.98
07-01-2025 14:45	24212.87	25044.85	3484.60	831.99	3.86
07-01-2025 15:00	24036.49	24882.72	3314.27	846.23	3.92
07-01-2025 15:15	24058.19	24942.54	3145.14	884.36	4.06
07-01-2025 15:30	24125.44	24976.48	2947.67	851.04	3.86
07-01-2025 15:45	24101.85	24947.13	2730.65	845.28	3.80
07-01-2025 16:00	23971.85	24792.09	2470.79	820.25	3.67
07-01-2025 16:15	24157.21	25071.95	2179.30	914.75	4.00

Date & Time Block	Total drawal (MWh)	Total injection (MWh)	Exempted RE Injection (MWh)	Loss (MWh)	Loss %
07-01-2025 16:30	24476.56	25362.14	1883.08	885.58	3.77
07-01-2025 16:45	24625.66	25568.27	1533.73	942.61	3.92
07-01-2025 17:00	24383.17	25208.49	1177.69	825.32	3.43
07-01-2025 17:15	24392.36	25242.05	888.94	849.69	3.49
07-01-2025 17:30	24422.11	25329.09	668.37	906.99	3.68
07-01-2025 17:45	24661.97	25512.60	514.93	850.62	3.40
07-01-2025 18:00	24542.95	25379.49	468.95	836.54	3.36
07-01-2025 18:15	24576.50	25408.04	495.65	831.54	3.34
07-01-2025 18:30	24503.61	25392.38	532.15	888.77	3.58
07-01-2025 18:45	24204.02	25069.29	569.23	865.27	3.53
07-01-2025 19:00	23936.76	24827.45	606.30	890.69	3.68
07-01-2025 19:15	23710.06	24637.14	637.69	927.08	3.86
07-01-2025 19:30	23370.49	24235.43	665.72	864.94	3.67
07-01-2025 19:45	22968.16	23825.00	682.82	856.84	3.70
07-01-2025 20:00	22523.99	23413.24	709.42	889.26	3.92
07-01-2025 20:15	22431.65	23333.05	750.13	901.40	3.99
07-01-2025 20:30	22267.36	23135.05	777.50	867.69	3.88
07-01-2025 20:45	21931.05	22849.53	798.02	918.48	4.17
07-01-2025 21:00	21403.49	22248.16	817.22	844.67	3.94
07-01-2025 21:15	20813.44	21669.76	825.21	856.32	4.11
07-01-2025 21:30	20292.42	21147.27	835.72	854.85	4.21
07-01-2025 21:45	19737.87	20559.55	844.47	821.68	4.17
07-01-2025 22:00	19336.94	20170.30	829.10	833.36	4.31
07-01-2025 22:15	19113.06	19970.48	803.13	857.42	4.47
07-01-2025 22:30	18852.47	19722.38	775.58	869.91	4.59
07-01-2025 22:45	18564.11	19401.74	755.43	837.64	4.49
07-01-2025 23:00	18363.81	19186.94	741.14	823.13	4.46
07-01-2025 23:15	18291.96	19116.90	739.57	824.94	4.49
07-01-2025 23:30	18138.15	18989.67	745.07	851.52	4.67
07-01-2025 23:45	17969.78	18821.95	751.91	852.17	4.72
08-01-2025 00:00	17889.73	18736.49	751.71	846.76	4.71
08-01-2025 00:15	17830.84	18682.25	746.81	851.41	4.75
08-01-2025 00:30	17659.34	18481.00	728.97	821.67	4.63
08-01-2025 00:45	17486.35	18303.75	710.51	817.40	4.65
08-01-2025 01:00	17252.03	18066.37	680.03	814.34	4.68
08-01-2025 01:15	17063.08	17880.61	655.29	817.53	4.75
08-01-2025 01:30	16878.01	17695.96	638.51	817.95	4.80
08-01-2025 01:45	16747.65	17571.68	628.19	824.03	4.86
08-01-2025 02:00	16615.59	17432.95	607.50	817.36	4.86
08-01-2025 02:15	16573.94	17391.77	563.21	817.83	4.86
08-01-2025 02:30	16479.76	17312.76	499.30	833.00	4.95
08-01-2025 02:45	16357.42	17189.93	446.48	832.51	4.97

Date & Time Block	Total drawal (MWh)	Total injection (MWh)	Exempted RE Injection (MWh)	Loss (MWh)	Loss %
08-01-2025 03:00	16380.33	17200.11	407.54	819.78	4.88
08-01-2025 03:15	16390.34	17255.00	376.80	864.66	5.12
08-01-2025 03:30	16468.48	17312.81	352.40	844.32	4.98
08-01-2025 03:45	16533.73	17373.20	330.44	839.46	4.93
08-01-2025 04:00	16746.55	17573.67	315.00	827.12	4.79
08-01-2025 04:15	17124.11	17982.06	301.11	857.96	4.85
08-01-2025 04:30	17405.88	18272.45	285.70	866.57	4.82
08-01-2025 04:45	17725.59	18590.75	278.15	865.16	4.72
08-01-2025 05:00	18201.78	19053.23	277.29	851.45	4.53
08-01-2025 05:15	18938.37	19787.78	275.60	849.41	4.35
08-01-2025 05:30	19483.77	20383.70	282.48	899.94	4.48
08-01-2025 05:45	20112.13	21029.97	298.99	917.85	4.43
08-01-2025 06:00	20715.31	21567.66	317.62	852.36	4.01
08-01-2025 06:15	21667.29	22648.24	337.55	980.95	4.40
08-01-2025 06:30	22630.22	23650.32	364.23	1020.10	4.38
08-01-2025 06:45	23731.01	24718.62	401.30	987.61	4.06
08-01-2025 07:00	24270.06	25238.54	466.47	968.48	3.91
08-01-2025 07:15	24660.22	25615.61	544.47	955.39	3.81
08-01-2025 07:30	24911.16	25837.91	640.98	926.74	3.68
08-01-2025 07:45	24911.64	25772.15	785.82	860.50	3.44
08-01-2025 08:00	25137.89	25938.81	1006.19	800.92	3.21
08-01-2025 08:15	25540.62	26337.67	1296.37	797.05	3.18
08-01-2025 08:30	25734.28	26497.04	1655.93	762.76	3.07
08-01-2025 08:45	25871.88	26611.76	2022.01	739.88	3.01
08-01-2025 09:00	26024.46	26814.05	2347.29	789.59	3.23
08-01-2025 09:15	26228.13	27020.04	2592.14	791.92	3.24
08-01-2025 09:30	26471.13	27314.15	2796.95	843.02	3.44
08-01-2025 09:45	26561.96	27386.94	3000.44	824.99	3.38
08-01-2025 10:00	26628.00	27475.23	3203.51	847.23	3.49
08-01-2025 10:15	26670.75	27604.25	3385.81	933.50	3.85
08-01-2025 10:30	26571.26	27453.16	3548.68	881.90	3.69
08-01-2025 10:45	26277.72	27152.65	3669.28	874.94	3.73
08-01-2025 11:00	25872.38	26732.00	3775.52	859.62	3.74
08-01-2025 11:15	25627.65	26490.32	3844.91	862.67	3.81
08-01-2025 11:30	25440.09	26261.23	3900.85	821.14	3.67
08-01-2025 11:45	25335.46	26159.67	3920.23	824.21	3.71
08-01-2025 12:00	25009.03	25848.99	3909.74	839.96	3.83
08-01-2025 12:15	25025.83	25827.81	3883.74	801.98	3.65
08-01-2025 12:30	24687.69	25467.63	3867.62	779.94	3.61
08-01-2025 12:45	24405.64	25149.89	3849.10	744.24	3.49
08-01-2025 13:00	23818.66	24508.74	3817.74	690.08	3.34
08-01-2025 13:15	23574.04	24284.58	3798.39	710.54	3.47

Date & Time Block	Total drawal (MWh)	Total injection (MWh)	Exempted RE Injection (MWh)	Loss (MWh)	Loss %
08-01-2025 13:30	23513.77	24251.40	3733.21	737.63	3.59
08-01-2025 13:45	23471.33	24206.31	3666.26	734.97	3.58
08-01-2025 14:00	23358.05	24064.93	3568.62	706.89	3.45
08-01-2025 14:15	23624.38	24399.20	3485.27	774.83	3.70
08-01-2025 14:30	23823.52	24611.36	3344.93	787.84	3.70
08-01-2025 14:45	23973.38	24764.85	3213.01	791.47	3.67
08-01-2025 15:00	23999.29	24812.58	3067.43	813.29	3.74
08-01-2025 15:15	24253.17	25070.36	2884.02	817.19	3.68
08-01-2025 15:30	24404.53	25208.51	2683.12	803.98	3.57
08-01-2025 15:45	24459.62	25270.32	2457.95	810.70	3.55
08-01-2025 16:00	24264.32	25065.82	2187.89	801.50	3.50
08-01-2025 16:15	24554.72	25399.53	1903.02	844.81	3.60
08-01-2025 16:30	24825.57	25644.18	1605.35	818.61	3.41
08-01-2025 16:45	24834.63	25676.00	1260.31	841.37	3.45
08-01-2025 17:00	24425.23	25232.98	891.21	807.75	3.32
08-01-2025 17:15	24529.41	25378.40	605.74	848.98	3.43
08-01-2025 17:30	24671.58	25499.63	397.66	828.04	3.30
08-01-2025 17:45	24857.00	25652.13	267.01	795.13	3.13
08-01-2025 18:00	24730.39	25530.48	231.43	800.09	3.16
08-01-2025 18:15	24884.30	25697.36	259.06	813.05	3.20
08-01-2025 18:30	24775.96	25575.36	290.86	799.40	3.16
08-01-2025 18:45	24450.00	25237.34	303.23	787.34	3.16
08-01-2025 19:00	24101.04	24915.05	314.46	814.02	3.31
08-01-2025 19:15	23970.93	24705.98	325.76	735.05	3.01
08-01-2025 19:30	23436.78	24254.98	330.94	818.20	3.42
08-01-2025 19:45	23001.30	23824.24	327.53	822.94	3.50
08-01-2025 20:00	22890.34	23739.81	318.36	849.47	3.63
08-01-2025 20:15	22723.53	23523.37	304.88	799.83	3.44
08-01-2025 20:30	22413.75	23178.58	289.59	764.83	3.34
08-01-2025 20:45	22045.89	22856.15	281.03	810.26	3.59
08-01-2025 21:00	21633.78	22472.34	280.32	838.56	3.78
08-01-2025 21:15	21075.03	21926.59	276.41	851.56	3.93
08-01-2025 21:30	20570.88	21370.81	278.58	799.93	3.79
08-01-2025 21:45	20120.62	20921.06	275.63	800.44	3.88
08-01-2025 22:00	19811.66	20594.52	275.16	782.87	3.85
08-01-2025 22:15	19666.42	20431.44	273.41	765.01	3.80
08-01-2025 22:30	19323.14	20098.55	277.98	775.41	3.91
08-01-2025 22:45	18983.61	19801.36	278.50	817.75	4.19
08-01-2025 23:00	18660.61	19440.11	277.80	779.50	4.07
08-01-2025 23:15	18500.38	19272.49	284.12	772.12	4.07
08-01-2025 23:30	18296.08	19097.51	299.02	801.43	4.26
08-01-2025 23:45	18175.35	18985.49	312.82	810.14	4.34

Date & Time Block	Total drawal (MWh)	Total injection (MWh)	Exempted RE Injection (MWh)	Loss (MWh)	Loss %
09-01-2025 00:00	18024.59	18798.45	326.21	773.86	4.19
09-01-2025 00:15	17919.70	18721.83	338.64	802.13	4.36
09-01-2025 00:30	17812.44	18593.87	343.60	781.43	4.28
09-01-2025 00:45	17646.80	18433.20	341.90	786.40	4.35
09-01-2025 01:00	17437.63	18197.25	332.74	759.62	4.25
09-01-2025 01:15	17261.45	18014.26	322.37	752.81	4.26
09-01-2025 01:30	17173.93	17946.36	314.43	772.43	4.38
09-01-2025 01:45	17141.71	17924.12	307.43	782.41	4.44
09-01-2025 02:00	17075.60	17843.03	303.69	767.44	4.38
09-01-2025 02:15	17116.83	17903.12	293.68	786.29	4.47
09-01-2025 02:30	17114.35	17891.43	280.40	777.09	4.41
09-01-2025 02:45	17041.82	17829.17	275.46	787.35	4.49
09-01-2025 03:00	17000.43	17784.79	279.45	784.36	4.48
09-01-2025 03:15	17087.61	17879.39	275.99	791.79	4.50
09-01-2025 03:30	17187.27	17982.46	264.04	795.19	4.49
09-01-2025 03:45	17116.47	17926.22	242.69	809.75	4.58
09-01-2025 04:00	17323.21	18118.40	230.10	795.20	4.45
09-01-2025 04:15	17594.95	18416.68	228.04	821.73	4.52
09-01-2025 04:30	17744.47	18559.87	228.66	815.40	4.45
09-01-2025 04:45	18099.55	18931.13	232.85	831.58	4.45
09-01-2025 05:00	18612.60	19428.67	232.02	816.06	4.25
09-01-2025 05:15	19214.77	20046.32	231.21	831.55	4.20
09-01-2025 05:30	19841.82	20733.91	230.66	892.08	4.35
09-01-2025 05:45	20497.12	21356.69	233.83	859.58	4.07
09-01-2025 06:00	20906.08	21764.42	242.20	858.34	3.99
09-01-2025 06:15	21984.40	22912.38	252.99	927.98	4.10
09-01-2025 06:30	22846.81	23792.86	260.04	946.05	4.02
09-01-2025 06:45	23757.90	24685.83	276.62	927.92	3.80
09-01-2025 07:00	24291.96	25243.35	310.54	951.39	3.82
09-01-2025 07:15	24787.32	25713.86	366.66	926.54	3.66
09-01-2025 07:30	24897.21	25783.89	451.84	886.68	3.50
09-01-2025 07:45	24874.71	25694.75	602.07	820.04	3.27
09-01-2025 08:00	25062.04	25830.79	823.54	768.75	3.07
09-01-2025 08:15	25371.95	26130.57	1094.05	758.61	3.03
09-01-2025 08:30	25590.56	26338.60	1423.56	748.05	3.00
09-01-2025 08:45	25515.87	26266.09	1762.22	750.22	3.06
09-01-2025 09:00	25960.64	26691.16	2114.43	730.52	2.97
09-01-2025 09:15	26240.84	26929.13	2439.13	688.29	2.81
09-01-2025 09:30	26239.98	26997.24	2728.59	757.25	3.12
09-01-2025 09:45	26431.73	27215.10	2950.15	783.37	3.23
09-01-2025 10:00	26543.35	27282.41	3122.19	739.05	3.06
09-01-2025 10:15	26397.36	27236.05	3275.63	838.69	3.50

Date & Time Block	Total drawal (MWh)	Total injection (MWh)	Exempted RE Injection (MWh)	Loss (MWh)	Loss %
09-01-2025 10:30	26290.39	27139.55	3438.85	849.16	3.58
09-01-2025 10:45	26245.81	27068.17	3536.97	822.36	3.49
09-01-2025 11:00	25864.21	26657.71	3592.14	793.51	3.44
09-01-2025 11:15	25649.44	26386.13	3659.79	736.69	3.24
09-01-2025 11:30	25332.28	26103.02	3718.90	770.74	3.44
09-01-2025 11:45	25113.97	25878.30	3731.10	764.33	3.45
09-01-2025 12:00	24714.66	25458.92	3712.13	744.26	3.42
09-01-2025 12:15	24728.93	25457.72	3701.54	728.79	3.35
09-01-2025 12:30	24547.72	25285.10	3712.53	737.37	3.42
09-01-2025 12:45	24337.23	25062.22	3673.67	724.98	3.39
09-01-2025 13:00	23762.50	24430.01	3605.06	667.52	3.21
09-01-2025 13:15	23699.34	24384.24	3571.47	684.90	3.29
09-01-2025 13:30	23723.85	24424.36	3495.84	700.51	3.35
09-01-2025 13:45	23754.87	24486.77	3496.69	731.90	3.49
09-01-2025 14:00	23621.61	24355.61	3466.97	734.00	3.51
09-01-2025 14:15	23862.71	24584.06	3336.31	721.35	3.39
09-01-2025 14:30	23868.84	24611.97	3228.18	743.12	3.48
09-01-2025 14:45	23923.30	24674.79	3110.08	751.48	3.48
09-01-2025 15:00	23956.31	24679.40	2948.22	723.09	3.33
09-01-2025 15:15	24270.47	25006.54	2778.96	736.08	3.31
09-01-2025 15:30	24447.55	25242.89	2533.48	795.34	3.50
09-01-2025 15:45	24469.19	25259.94	2310.95	790.75	3.45
09-01-2025 16:00	24311.59	25106.55	2048.23	794.95	3.45
09-01-2025 16:15	24542.75	25372.93	1770.89	830.18	3.52
09-01-2025 16:30	24559.02	25403.98	1463.41	844.96	3.53
09-01-2025 16:45	24526.19	25344.30	1149.95	818.12	3.38
09-01-2025 17:00	24223.58	25055.09	810.64	831.51	3.43
09-01-2025 17:15	24270.21	25132.72	536.69	862.50	3.51
09-01-2025 17:30	24321.26	25205.93	329.03	884.67	3.56
09-01-2025 17:45	24399.33	25233.05	202.69	833.71	3.33
09-01-2025 18:00	24347.86	25184.61	160.33	836.75	3.34
09-01-2025 18:15	24517.30	25358.04	176.97	840.74	3.34
09-01-2025 18:30	24481.74	25263.71	193.95	781.97	3.12
09-01-2025 18:45	24193.57	24987.90	207.88	794.33	3.21
09-01-2025 19:00	23831.03	24673.36	226.61	842.33	3.45
09-01-2025 19:15	23467.65	24339.46	245.35	871.81	3.62
09-01-2025 19:30	23216.35	24065.52	273.15	849.18	3.57
09-01-2025 19:45	22848.80	23708.74	308.47	859.95	3.67
09-01-2025 20:00	22610.64	23450.53	341.88	839.89	3.63
09-01-2025 20:15	22519.77	23340.01	371.36	820.24	3.57
09-01-2025 20:30	22220.12	23019.22	394.51	799.11	3.53
09-01-2025 20:45	21871.89	22694.74	407.54	822.85	3.69

Date & Time Block	Total drawal (MWh)	Total injection (MWh)	Exempted RE Injection (MWh)	Loss (MWh)	Loss %
09-01-2025 21:00	21439.30	22248.32	423.88	809.02	3.71
09-01-2025 21:15	21086.66	21924.68	432.57	838.02	3.90
09-01-2025 21:30	20743.77	21551.47	436.65	807.70	3.83
09-01-2025 21:45	20291.12	21120.17	439.18	829.05	4.01
09-01-2025 22:00	19903.45	20695.90	439.86	792.45	3.91
09-01-2025 22:15	19694.42	20517.91	438.06	823.49	4.10
09-01-2025 22:30	19423.60	20249.88	435.11	826.28	4.17
09-01-2025 22:45	19234.97	20033.19	421.35	798.22	4.07
09-01-2025 23:00	18863.31	19672.46	400.73	809.16	4.20
09-01-2025 23:15	18554.78	19365.42	391.59	810.64	4.27
09-01-2025 23:30	18342.46	19143.20	375.60	800.74	4.27
09-01-2025 23:45	18192.81	19010.91	342.63	818.10	4.38
10-01-2025 00:00	18002.75	18793.90	332.95	791.15	4.29
10-01-2025 00:15	17900.91	18705.85	327.43	804.94	4.38
10-01-2025 00:30	17817.42	18640.63	325.88	823.22	4.49
10-01-2025 00:45	17673.41	18494.80	327.72	821.39	4.52
10-01-2025 01:00	17488.58	18297.96	337.34	809.38	4.51
10-01-2025 01:15	17414.42	18250.39	340.51	835.97	4.67
10-01-2025 01:30	17435.44	18259.76	331.27	824.32	4.60
10-01-2025 01:45	17377.19	18193.14	336.93	815.94	4.57
10-01-2025 02:00	17164.19	17970.06	337.91	805.87	4.57
10-01-2025 02:15	17143.99	17987.82	328.53	843.83	4.78
10-01-2025 02:30	17105.30	17941.28	317.04	835.98	4.74
10-01-2025 02:45	17096.90	17929.14	312.20	832.24	4.72
10-01-2025 03:00	17013.89	17861.86	312.65	847.97	4.83
10-01-2025 03:15	17026.61	17863.34	320.03	836.73	4.77
10-01-2025 03:30	16967.37	17831.49	316.31	864.13	4.93
10-01-2025 03:45	16943.79	17790.75	314.66	846.96	4.85
10-01-2025 04:00	17132.51	17984.00	322.31	851.49	4.82
10-01-2025 04:15	17461.20	18322.05	337.54	860.85	4.79
10-01-2025 04:30	17647.09	18522.27	357.28	875.18	4.82
10-01-2025 04:45	18103.83	18982.73	369.50	878.90	4.72
10-01-2025 05:00	18665.40	19518.43	385.04	853.02	4.46
10-01-2025 05:15	19393.45	20297.89	389.44	904.44	4.54
10-01-2025 05:30	20080.47	21006.80	384.26	926.33	4.49
10-01-2025 05:45	20661.31	21563.42	380.19	902.11	4.26
10-01-2025 06:00	21169.04	22054.18	373.72	885.14	4.08
10-01-2025 06:15	22207.87	23198.97	361.12	991.10	4.34
10-01-2025 06:30	23066.64	24047.39	354.10	980.74	4.14
10-01-2025 06:45	23892.65	24915.29	349.14	1022.65	4.16
10-01-2025 07:00	24407.96	25343.86	364.37	935.90	3.75
10-01-2025 07:15	24746.54	25692.84	385.51	946.30	3.74

Date & Time Block	Total drawal (MWh)	Total injection (MWh)	Exempted RE Injection (MWh)	Loss (MWh)	Loss %
10-01-2025 07:30	24892.70	25790.12	439.67	897.42	3.54
10-01-2025 07:45	25037.57	25936.51	561.60	898.94	3.54
10-01-2025 08:00	25188.03	25984.03	730.05	795.99	3.15
10-01-2025 08:15	25637.92	26491.70	971.43	853.78	3.35
10-01-2025 08:30	25854.95	26652.87	1259.95	797.92	3.14
10-01-2025 08:45	25919.32	26686.37	1541.07	767.05	3.05
10-01-2025 09:00	26139.19	26956.65	1784.52	817.46	3.25
10-01-2025 09:15	26565.58	27353.02	2033.19	787.44	3.11
10-01-2025 09:30	26700.57	27502.92	2276.53	802.35	3.18
10-01-2025 09:45	26947.03	27683.16	2545.33	736.13	2.93
10-01-2025 10:00	26963.54	27761.06	2726.59	797.52	3.19
10-01-2025 10:15	27234.31	28072.69	2876.87	838.38	3.33
10-01-2025 10:30	27104.87	27899.87	3016.47	795.00	3.19
10-01-2025 10:45	26978.51	27765.69	3168.50	787.19	3.20
10-01-2025 11:00	26738.76	27579.12	3312.93	840.36	3.46
10-01-2025 11:15	26642.19	27342.57	3430.52	700.39	2.93
10-01-2025 11:30	26360.91	27162.51	3502.41	801.60	3.39
10-01-2025 11:45	26199.07	26999.19	3587.66	800.12	3.42
10-01-2025 12:00	25821.85	26598.31	3622.46	776.46	3.38
10-01-2025 12:15	25881.57	26676.34	3616.97	794.77	3.45
10-01-2025 12:30	25686.61	26446.96	3565.88	760.34	3.32
10-01-2025 12:45	25394.73	26143.08	3538.13	748.35	3.31
10-01-2025 13:00	24660.77	25362.93	3470.72	702.16	3.21
10-01-2025 13:15	24468.70	25201.84	3428.51	733.13	3.37
10-01-2025 13:30	24404.59	25118.11	3372.78	713.52	3.28
10-01-2025 13:45	24346.81	25070.98	3273.56	724.17	3.32
10-01-2025 14:00	24309.51	25062.22	3160.92	752.71	3.44
10-01-2025 14:15	24606.41	25390.44	2990.92	784.02	3.50
10-01-2025 14:30	25093.07	25869.10	2883.14	776.03	3.38
10-01-2025 14:45	25345.08	26147.65	2632.08	802.57	3.41
10-01-2025 15:00	25379.66	26169.79	2438.38	790.13	3.33
10-01-2025 15:15	25519.66	26342.99	2270.02	823.32	3.42
10-01-2025 15:30	25505.04	26290.72	2121.80	785.68	3.25
10-01-2025 15:45	25232.89	26027.52	1881.97	794.63	3.29
10-01-2025 16:00	24754.03	25495.43	1638.70	741.40	3.11
10-01-2025 16:15	24608.91	25390.28	1401.86	781.37	3.26
10-01-2025 16:30	24547.14	25405.54	1146.83	858.39	3.54
10-01-2025 16:45	24459.96	25273.50	872.53	813.55	3.33
10-01-2025 17:00	24100.96	24882.80	599.19	781.84	3.22
10-01-2025 17:15	24109.58	24959.44	402.54	849.86	3.46
10-01-2025 17:30	24294.62	25155.13	264.46	860.51	3.46
10-01-2025 17:45	24252.44	25065.96	179.71	813.51	3.27

Date & Time Block	Total drawal (MWh)	Total injection (MWh)	Exempted RE Injection (MWh)	Loss (MWh)	Loss %
10-01-2025 18:00	24237.17	25082.20	150.92	845.03	3.39
10-01-2025 18:15	24340.23	25223.94	161.51	883.71	3.53
10-01-2025 18:30	24344.35	25154.05	175.82	809.70	3.24
10-01-2025 18:45	24001.36	24811.55	190.14	810.19	3.29
10-01-2025 19:00	23616.87	24470.77	208.95	853.89	3.52
10-01-2025 19:15	23321.52	24151.91	226.83	830.39	3.47
10-01-2025 19:30	23067.35	23893.40	244.16	826.05	3.49
10-01-2025 19:45	22858.92	23740.74	257.46	881.82	3.76
10-01-2025 20:00	22643.10	23477.09	270.33	833.99	3.59
10-01-2025 20:15	22432.34	23303.43	290.87	871.09	3.79
10-01-2025 20:30	22292.14	23131.95	314.52	839.81	3.68
10-01-2025 20:45	22074.93	22912.42	342.37	837.49	3.71
10-01-2025 21:00	21919.60	22794.49	356.85	874.89	3.90
10-01-2025 21:15	21700.70	22568.33	363.76	867.63	3.91
10-01-2025 21:30	21229.91	22045.52	373.44	815.62	3.76
10-01-2025 21:45	20713.60	21586.42	382.88	872.81	4.12
10-01-2025 22:00	20358.81	21172.41	383.41	813.60	3.91
10-01-2025 22:15	20101.71	20985.38	378.48	883.67	4.29
10-01-2025 22:30	19821.96	20674.03	376.72	852.08	4.20
10-01-2025 22:45	19459.25	20335.39	381.38	876.14	4.39
10-01-2025 23:00	19138.03	19970.41	380.69	832.37	4.25
10-01-2025 23:15	18873.62	19730.02	371.71	856.41	4.42
10-01-2025 23:30	18607.10	19477.33	373.47	870.23	4.56
10-01-2025 23:45	18421.60	19263.94	380.95	842.34	4.46
11-01-2025 00:00	18262.44	19125.83	405.78	863.39	4.61
11-01-2025 00:15	18291.93	19146.01	421.85	854.08	4.56
11-01-2025 00:30	18175.89	19059.73	409.35	883.84	4.74
11-01-2025 00:45	17970.85	18834.80	395.99	863.95	4.69
11-01-2025 01:00	17866.34	18743.27	391.21	876.93	4.78
11-01-2025 01:15	17750.77	18623.23	396.18	872.46	4.79
11-01-2025 01:30	17609.85	18474.20	391.34	864.35	4.78
11-01-2025 01:45	17544.00	18450.69	378.17	906.69	5.02
11-01-2025 02:00	17457.80	18328.05	363.22	870.25	4.84
11-01-2025 02:15	17492.70	18368.02	342.74	875.32	4.86
11-01-2025 02:30	17475.09	18374.47	326.12	899.38	4.98
11-01-2025 02:45	17445.15	18342.34	318.57	897.19	4.98
11-01-2025 03:00	17440.58	18334.56	316.34	893.98	4.96
11-01-2025 03:15	17539.45	18441.77	311.67	902.32	4.98
11-01-2025 03:30	17433.89	18362.73	311.65	928.84	5.15
11-01-2025 03:45	17378.73	18314.32	322.76	935.60	5.20
11-01-2025 04:00	17524.50	18420.64	332.27	896.14	4.95
11-01-2025 04:15	17812.52	18737.01	334.69	924.49	5.02

Date & Time Block	Total drawal (MWh)	Total injection (MWh)	Exempted RE Injection (MWh)	Loss (MWh)	Loss %
11-01-2025 04:30	17923.56	18866.22	344.21	942.66	5.09
11-01-2025 04:45	18205.44	19174.89	356.45	969.46	5.15
11-01-2025 05:00	18721.16	19667.64	369.03	946.48	4.90
11-01-2025 05:15	19440.03	20353.12	371.23	913.09	4.57
11-01-2025 05:30	19816.22	20717.23	379.78	901.01	4.43
11-01-2025 05:45	20129.07	21094.74	387.85	965.67	4.66
11-01-2025 06:00	20601.86	21556.36	402.18	954.50	4.51
11-01-2025 06:15	21446.92	22508.75	409.44	1061.83	4.80
11-01-2025 06:30	22286.19	23311.85	385.86	1025.66	4.47
11-01-2025 06:45	23064.39	24125.95	384.22	1061.55	4.47
11-01-2025 07:00	23800.62	24833.70	396.89	1033.08	4.23
11-01-2025 07:15	24416.97	25455.00	415.07	1038.03	4.15
11-01-2025 07:30	24679.67	25613.45	450.52	933.78	3.71
11-01-2025 07:45	24767.92	25681.56	525.59	913.64	3.63
11-01-2025 08:00	24939.63	25822.37	622.30	882.73	3.50
11-01-2025 08:15	25153.32	26061.69	741.32	908.37	3.59
11-01-2025 08:30	25140.15	25996.85	897.96	856.69	3.41
11-01-2025 08:45	25166.61	26005.25	1100.78	838.64	3.37
11-01-2025 09:00	25340.84	26099.59	1368.89	758.74	3.07
11-01-2025 09:15	25629.26	26510.21	1654.36	880.95	3.54
11-01-2025 09:30	25699.45	26530.25	1926.67	830.80	3.38
11-01-2025 09:45	25749.10	26602.81	2132.78	853.71	3.49
11-01-2025 10:00	25887.32	26732.72	2266.71	845.40	3.46
11-01-2025 10:15	26002.09	26801.00	2454.37	798.90	3.28
11-01-2025 10:30	25960.36	26778.56	2577.72	818.20	3.38
11-01-2025 10:45	26045.85	26837.46	2698.27	791.61	3.28
11-01-2025 11:00	26128.22	26955.60	2852.39	827.38	3.43
11-01-2025 11:15	26080.17	26888.94	3006.54	808.76	3.39
11-01-2025 11:30	25958.98	26814.93	3125.60	855.95	3.61
11-01-2025 11:45	25837.43	26689.02	3166.57	851.59	3.62
11-01-2025 12:00	25768.87	26622.51	3223.63	853.64	3.65
11-01-2025 12:15	25956.50	26815.75	3253.40	859.24	3.65
11-01-2025 12:30	25850.89	26697.05	3250.12	846.16	3.61
11-01-2025 12:45	25759.92	26637.65	3222.35	877.73	3.75
11-01-2025 13:00	24871.38	25677.17	3182.19	805.80	3.58
11-01-2025 13:15	24665.48	25504.64	3103.09	839.16	3.75
11-01-2025 13:30	24683.28	25535.38	3003.14	852.10	3.78
11-01-2025 13:45	24606.24	25448.42	2789.22	842.18	3.72
11-01-2025 14:00	24446.33	25329.29	2676.85	882.96	3.90
11-01-2025 14:15	24751.16	25645.97	2611.07	894.81	3.88
11-01-2025 14:30	24898.72	25805.69	2501.66	906.96	3.89
11-01-2025 14:45	24909.48	25827.14	2392.77	917.66	3.92

Date & Time Block	Total drawal (MWh)	Total injection (MWh)	Exempted RE Injection (MWh)	Loss (MWh)	Loss %
11-01-2025 15:00	24799.51	25669.06	2201.52	869.55	3.71
11-01-2025 15:15	24757.86	25665.26	2013.89	907.40	3.84
11-01-2025 15:30	24660.98	25518.48	1833.53	857.50	3.62
11-01-2025 15:45	24482.43	25383.70	1689.25	901.27	3.80
11-01-2025 16:00	24110.31	24983.49	1496.71	873.18	3.72
11-01-2025 16:15	24059.19	24940.74	1293.09	881.55	3.73
11-01-2025 16:30	23926.39	24788.05	1084.81	861.67	3.64
11-01-2025 16:45	23708.28	24565.42	856.50	857.15	3.62
11-01-2025 17:00	23529.96	24373.34	650.55	843.37	3.56
11-01-2025 17:15	23641.19	24525.87	473.84	884.68	3.68
11-01-2025 17:30	23888.55	24801.25	334.97	912.70	3.73
11-01-2025 17:45	23935.37	24803.40	236.23	868.04	3.53
11-01-2025 18:00	23729.58	24580.36	198.94	850.79	3.49
11-01-2025 18:15	23866.72	24757.25	209.60	890.53	3.63
11-01-2025 18:30	23760.75	24613.66	226.85	852.91	3.50
11-01-2025 18:45	23511.53	24322.19	235.14	810.66	3.37
11-01-2025 19:00	23199.56	24023.94	262.64	824.39	3.47
11-01-2025 19:15	22925.92	23778.16	291.19	852.24	3.63
11-01-2025 19:30	22690.86	23537.70	311.15	846.83	3.65
11-01-2025 19:45	22333.42	23143.63	327.67	810.21	3.55
11-01-2025 20:00	22021.89	22862.79	337.54	840.90	3.73
11-01-2025 20:15	21877.75	22679.36	356.02	801.61	3.59
11-01-2025 20:30	21806.10	22671.74	356.59	865.64	3.88
11-01-2025 20:45	21520.57	22337.22	345.30	816.65	3.71
11-01-2025 21:00	21098.50	21969.79	335.52	871.29	4.03
11-01-2025 21:15	20865.91	21715.39	333.58	849.48	3.97
11-01-2025 21:30	20622.66	21487.92	320.28	865.26	4.09
11-01-2025 21:45	20345.26	21206.43	307.31	861.17	4.12
11-01-2025 22:00	20099.66	20912.25	299.25	812.59	3.94
11-01-2025 22:15	20045.07	20905.43	293.93	860.36	4.17
11-01-2025 22:30	19807.25	20653.63	291.72	846.38	4.16
11-01-2025 22:45	19373.10	20223.37	297.38	850.27	4.27
11-01-2025 23:00	19120.17	19961.46	310.00	841.28	4.28
11-01-2025 23:15	18782.73	19622.85	319.45	840.12	4.35
11-01-2025 23:30	18424.46	19268.31	335.73	843.85	4.46
11-01-2025 23:45	18093.49	18939.84	354.88	846.36	4.55
12-01-2025 00:00	17981.79	18840.49	361.46	858.70	4.65
12-01-2025 00:15	17935.75	18811.72	367.95	875.97	4.75
12-01-2025 00:30	17910.43	18764.77	375.80	854.34	4.65
12-01-2025 00:45	17774.99	18631.53	357.90	856.53	4.69
12-01-2025 01:00	17445.40	18302.26	352.08	856.86	4.77
12-01-2025 01:15	17312.39	18185.10	357.39	872.71	4.90

Date & Time Block	Total drawal (MWh)	Total injection (MWh)	Exempted RE Injection (MWh)	Loss (MWh)	Loss %
12-01-2025 01:30	17187.28	18056.90	370.15	869.62	4.92
12-01-2025 01:45	17115.46	17983.12	378.24	867.67	4.93
12-01-2025 02:00	16893.75	17747.49	376.19	853.74	4.91
12-01-2025 02:15	16906.67	17805.99	365.91	899.31	5.16
12-01-2025 02:30	16897.09	17779.10	359.48	882.01	5.06
12-01-2025 02:45	16926.65	17810.29	354.53	883.64	5.06
12-01-2025 03:00	16904.06	17775.36	360.31	871.30	5.00
12-01-2025 03:15	16840.46	17744.57	372.33	904.11	5.20
12-01-2025 03:30	16805.85	17677.65	385.88	871.80	5.04
12-01-2025 03:45	16770.81	17665.34	387.11	894.53	5.18
12-01-2025 04:00	16839.24	17741.40	414.31	902.16	5.21
12-01-2025 04:15	17007.13	17916.77	443.66	909.64	5.21
12-01-2025 04:30	17194.61	18118.67	457.73	924.06	5.23
12-01-2025 04:45	17481.30	18392.72	467.21	911.41	5.08
12-01-2025 05:00	17967.74	18903.30	458.28	935.56	5.07
12-01-2025 05:15	18632.35	19567.68	441.14	935.33	4.89
12-01-2025 05:30	19183.87	20112.64	432.71	928.77	4.72
12-01-2025 05:45	19507.16	20436.04	405.42	928.89	4.64
12-01-2025 06:00	19862.98	20767.34	380.55	904.36	4.44
12-01-2025 06:15	20499.88	21412.51	371.03	912.63	4.34
12-01-2025 06:30	21102.65	22082.13	364.58	979.48	4.51
12-01-2025 06:45	22010.17	23038.55	363.65	1028.38	4.54
12-01-2025 07:00	22645.11	23577.99	387.37	932.88	4.02
12-01-2025 07:15	23300.22	24258.81	423.64	958.58	4.02
12-01-2025 07:30	23619.02	24508.91	485.90	889.89	3.70
12-01-2025 07:45	23876.79	24732.79	571.02	856.00	3.54
12-01-2025 08:00	24092.93	24896.16	675.46	803.24	3.32
12-01-2025 08:15	24289.12	25089.70	791.18	800.57	3.29
12-01-2025 08:30	24220.37	24993.69	921.51	773.32	3.21
12-01-2025 08:45	24216.85	24963.47	1080.38	746.62	3.13
12-01-2025 09:00	24219.29	24858.47	1277.08	639.18	2.71
12-01-2025 09:15	24277.85	25025.13	1432.46	747.28	3.17
12-01-2025 09:30	24356.58	25126.01	1601.67	769.43	3.27
12-01-2025 09:45	24428.32	25155.58	1773.36	727.26	3.11
12-01-2025 10:00	24524.60	25275.53	1902.34	750.92	3.21
12-01-2025 10:15	24691.82	25403.80	2059.07	711.98	3.05
12-01-2025 10:30	24971.37	25748.22	2227.06	776.85	3.30
12-01-2025 10:45	25038.45	25803.12	2375.41	764.67	3.26
12-01-2025 11:00	25045.93	25766.23	2533.61	720.31	3.10
12-01-2025 11:15	25021.90	25721.38	2649.66	699.48	3.03
12-01-2025 11:30	25029.61	25741.97	2837.78	712.36	3.11
12-01-2025 11:45	24924.91	25682.32	2964.28	757.41	3.33

Date & Time Block	Total drawal (MWh)	Total injection (MWh)	Exempted RE Injection (MWh)	Loss (MWh)	Loss %
12-01-2025 12:00	24578.19	25277.37	3080.55	699.19	3.15
12-01-2025 12:15	24529.34	25264.04	3161.21	734.70	3.32
12-01-2025 12:30	24353.08	25069.12	3169.59	716.04	3.27
12-01-2025 12:45	24204.71	24893.98	3178.59	689.27	3.17
12-01-2025 13:00	23646.75	24323.42	3219.06	676.67	3.21
12-01-2025 13:15	23645.05	24323.42	3299.94	678.37	3.23
12-01-2025 13:30	23392.32	24070.57	3327.55	678.25	3.27
12-01-2025 13:45	23137.86	23797.06	3272.05	659.21	3.21
12-01-2025 14:00	22976.86	23671.23	3229.34	694.36	3.40
12-01-2025 14:15	23118.69	23842.58	3171.73	723.89	3.50
12-01-2025 14:30	23072.53	23771.61	3055.45	699.08	3.37
12-01-2025 14:45	23040.22	23726.50	2854.58	686.28	3.29
12-01-2025 15:00	22779.00	23518.93	2678.96	739.93	3.55
12-01-2025 15:15	22929.00	23655.90	2503.39	726.90	3.44
12-01-2025 15:30	22975.24	23709.98	2328.03	734.74	3.44
12-01-2025 15:45	23036.87	23736.75	2063.14	699.88	3.23
12-01-2025 16:00	22726.84	23418.95	1864.20	692.11	3.21
12-01-2025 16:15	22931.28	23691.21	1700.97	759.94	3.46
12-01-2025 16:30	23307.53	24068.84	1515.04	761.30	3.38
12-01-2025 16:45	23329.37	24057.75	1257.02	728.38	3.19
12-01-2025 17:00	23135.22	23860.52	984.56	725.30	3.17
12-01-2025 17:15	23267.92	24057.85	746.37	789.94	3.39
12-01-2025 17:30	23437.12	24265.76	577.16	828.64	3.50
12-01-2025 17:45	23625.28	24399.54	456.51	774.26	3.23
12-01-2025 18:00	23375.18	24127.12	396.00	751.94	3.17
12-01-2025 18:15	23763.18	24559.06	400.84	795.88	3.29
12-01-2025 18:30	23709.08	24490.51	427.16	781.43	3.25
12-01-2025 18:45	23473.46	24251.64	464.85	778.19	3.27
12-01-2025 19:00	23185.70	23937.55	498.85	751.85	3.21
12-01-2025 19:15	22916.53	23725.65	518.98	809.11	3.49
12-01-2025 19:30	22610.98	23398.24	536.93	787.26	3.44
12-01-2025 19:45	22065.22	22909.44	550.19	844.22	3.78
12-01-2025 20:00	21531.74	22310.50	567.22	778.76	3.58
12-01-2025 20:15	21115.13	21886.95	586.33	771.82	3.62
12-01-2025 20:30	20749.74	21553.59	619.34	803.85	3.84
12-01-2025 20:45	20334.04	21153.17	660.99	819.13	4.00
12-01-2025 21:00	19971.13	20763.32	707.49	792.19	3.95
12-01-2025 21:15	19710.43	20501.30	747.48	790.87	4.00
12-01-2025 21:30	19360.60	20160.26	772.61	799.65	4.12
12-01-2025 21:45	18928.18	19743.23	786.45	815.06	4.30
12-01-2025 22:00	18646.31	19420.38	778.44	774.07	4.15
12-01-2025 22:15	18516.65	19338.13	767.26	821.48	4.42

Date & Time Block	Total drawal (MWh)	Total injection (MWh)	Exempted RE Injection (MWh)	Loss (MWh)	Loss %
12-01-2025 22:30	18163.12	18950.02	754.16	786.91	4.32
12-01-2025 22:45	17864.99	18642.87	751.83	777.88	4.35
12-01-2025 23:00	17744.25	18508.34	771.85	764.09	4.31
12-01-2025 23:15	17487.84	18262.27	786.14	774.43	4.43
12-01-2025 23:30	17279.90	18044.57	789.07	764.67	4.43
12-01-2025 23:45	17006.60	17823.76	789.00	817.16	4.80
Total (in MU)	14731.25	15296.72	894.23	565.47	