

Date: 25/08/2022

Settlement Day:17/08/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 139

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	-8,216,830.420	+321,555,601.320
Balancing Services Contract Cost	+2,100,000.000	+291,900,000.000
Balancing Services Cost Variable	+18,449,809.230	+603,424,627.770
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+100,000.000	+13,900,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+146,094,162.460
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+511,520.000
ALoMCP Recovery	+32,876.710	+4,569,862.690
CMP 381 Deferral	+133,716.110	+14,307,623.770
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+146,094,162.460
Total External Costs	+12,603,251.630	+1,250,169,235.550
Total Adjusted Energy Volume (MWh)	+1,344,116.019	

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BALANCING SERVICES USE OF SYSTEM CHARGE - DAILY SETTLEMENT PERIOD COMPONENTS

Settlement Period	Period total Energy Volume(MWh)	Total Period Balance use of System Charges	Balancing Services Price(£/MWh)
01	+24,508.328	+78,529.041	+3.20418
02	+24,316.267	+95,131.977	+3.91228
03	+24,178.230	-16,563.564	-0.68506
04	+23,990.577	+7,352.193	+0.30646
05	+23,687.906	-3,570.439	-0.15073
06	+23,426.989	-52,026.427	-2.22079
07	+23,239.061	-5,213.561	-0.22434
08	+23,216.555	-2,374.517	-0.10228
09	+22,972.380	+52,344.762	+2.27860
10	+23,054.990	+62,042.061	+2.69105
11	+23,613.929	+77,913.516	+3.29947
12	+24,182.121	+55,300.156	+2.28682
13	+25,394.050	+12,251.215	+0.48244
14	+26,636.162	-1,879.507	-0.07056
15	+28,029.392	+117,587.978	+4.19517
16	+29,289.524	+188,023.549	+6.41948
17	+29,394.913	+498,153.334	+16.94692
18	+29,945.637	+516,309.221	+17.24155
19	+30,390.503	+446,265.798	+14.68438
20	+30,432.666	+490,703.697	+16.12424
21	+30,146.539	+526,133.832	+17.45255
22	+30,013.981	+506,490.021	+16.87514
23	+30,258.141	+357,760.807	+11.82362
24	+30,268.528	+419,604.970	+13.86275
25	+30,390.244	+298,505.978	+9.82243
26	+30,271.605	+333,772.820	+11.02594
27	+30,614.296	+318,781.641	+10.41284
28	+30,438.220	+328,906.601	+10.80571
29	+30,038.965	+357,880.278	+11.91387
30	+29,915.906	+232,639.870	+7.77646
31	+29,357.974	+444,923.575	+15.15512
32	+29,626.845	+483,962.277	+16.33526
33	+29,947.196	+460,028.881	+15.36133
34	+30,627.498	+499,098.129	+16.29575
35	+31,363.261	+407,284.881	+12.98605
36	+31,561.717	+495,862.258	+15.71088
37	+31,672.014	+538,174.598	+16.99212
38	+31,421.595	+471,756.572	+15.01377
39	+30,640.667	+321,073.947	+10.47869
40	+30,369.277	+308,767.592	+10.16710
41	+30,052.584	+329,903.946	+10.97756
42	+29,969.932	+348,094.117	+11.61478

43	+29,507.069	+413,329.259	+14.00780
44	+28,397.523	+301,091.574	+10.60274
45	+27,606.134	+337,544.572	+12.22716
46	+26,410.970	+279,493.496	+10.58248
47	+25,182.253	+458,617.629	+18.21194
48	+24,144.905	+458,524.167	+18.99051

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	Cashflow SO BM Cost(£)	Cashflow SO RR Cost(£)	Total SO Cashflow Cost(£)	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)
01	+0.01823	+0.00	+0.00	-91,164.14	+38,283.000	+107,322.700
02	+0.01809	+0.00	+0.00	-74,082.22	+37,989.000	+107,322.700
03	+0.01799	+0.00	+0.00	-78,112.93	+37,779.000	+0.000
04	+0.01785	+0.00	+0.00	-53,718.19	+37,485.000	+0.000
05	+0.01762	+0.00	+0.00	-63,853.92	+37,002.000	+0.000
06	+0.01743	+0.00	+0.00	-111,659.86	+36,603.000	+0.000
07	+0.01729	+0.00	+0.00	-64,368.01	+36,309.000	+0.000
08	+0.01727	+0.00	+0.00	-61,460.54	+36,267.000	+0.000
09	+0.01709	+0.00	+0.00	-113,249.17	+35,889.000	+107,123.745
10	+0.01715	+0.00	+0.00	-103,757.15	+36,015.000	+107,123.745
11	+0.01757	+0.00	+0.00	-98,453.59	+36,897.000	+116,254.690
12	+0.01799	+0.00	+0.00	-122,503.90	+37,779.000	+116,254.690
13	+0.01889	+0.00	+0.00	-235,995.66	+39,669.000	+183,618.330
14	+0.01982	+0.00	+0.00	-253,308.20	+41,622.000	+183,618.330
15	+0.02085	+0.00	+0.00	-323,369.96	+43,785.000	+369,623.625
16	+0.02179	+0.00	+0.00	-256,150.42	+45,759.000	+369,623.625
17	+0.02187	+0.00	+0.00	-470,343.80	+45,927.000	+893,673.085
18	+0.02228	+0.00	+0.00	-453,590.65	+46,788.000	+893,673.085
19	+0.02261	+0.00	+0.00	-359,367.31	+47,481.000	+728,277.290
20	+0.02264	+0.00	+0.00	-315,032.05	+47,544.000	+728,277.290
21	+0.02243	+0.00	+0.00	-343,994.67	+47,103.000	+793,388.520
22	+0.02233	+0.00	+0.00	-363,296.35	+46,893.000	+793,388.520
23	+0.02251	+0.00	+0.00	-260,997.11	+47,271.000	+541,744.230
24	+0.02252	+0.00	+0.00	-199,187.16	+47,292.000	+541,744.230
25	+0.02261	+0.00	+0.00	-149,460.49	+47,481.000	+370,610.650
26	+0.02252	+0.00	+0.00	-113,885.73	+47,292.000	+370,610.650
27	+0.02278	+0.00	+0.00	+240,844.20	+47,838.000	+0.000
28	+0.02265	+0.00	+0.00	+251,413.93	+47,565.000	+0.000
29	+0.02235	+0.00	+0.00	+56,075.83	+46,935.000	+225,338.170
30	+0.02226	+0.00	+0.00	-68,856.66	+46,746.000	+225,338.170
31	+0.02184	+0.00	+0.00	-320,136.36	+45,864.000	+690,338.525
32	+0.02204	+0.00	+0.00	-281,781.92	+46,284.000	+690,338.525
33	+0.02228	+0.00	+0.00	-319,772.77	+46,788.000	+703,574.865
34	+0.02279	+0.00	+0.00	-282,448.39	+47,859.000	+703,574.865
35	+0.02333	+0.00	+0.00	-158,598.82	+48,993.000	+486,064.540
36	+0.02348	+0.00	+0.00	-70,534.64	+49,308.000	+486,064.540
37	+0.02356	+0.00	+0.00	+56,538.57	+49,476.000	+401,029.965
38	+0.02338	+0.00	+0.00	-9,263.62	+49,098.000	+401,029.965
39	+0.02280	+0.00	+0.00	-218,087.54	+47,880.000	+461,155.620
40	+0.02259	+0.00	+0.00	-229,675.42	+47,439.000	+461,155.620
41	+0.02236	+0.00	+0.00	-250,637.53	+46,956.000	+504,040.985
42	+0.02230	+0.00	+0.00	-232,242.08	+46,830.000	+504,040.985

43	+0.02195	+.00	+.00	-170,051.16	+46,095.000	+508,282.665
44	+0.02113	+.00	+.00	-279,483.37	+44,373.000	+508,282.665
45	+0.02054	+.00	+.00	-179,891.39	+43,134.000	+447,162.255
46	+0.01965	+.00	+.00	-234,897.50	+41,265.000	+447,162.255
47	+0.01874	+.00	+.00	-191,777.88	+39,354.000	+586,280.160
48	+0.01796	+.00	+.00	-189,202.72	+37,716.000	+586,280.160

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	ESO Incentive Recovery Costs	Black Start Capital Costs	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)
01	+0.000	+0.000	+0.000	+1,823.000	+0.000	+19,160.407
02	+0.000	+0.000	+0.000	+1,809.000	+0.000	+19,013.262
03	+0.000	+0.000	+0.000	+1,799.000	+0.000	+18,908.158
04	+0.000	+0.000	+0.000	+1,785.000	+0.000	+18,761.013
05	+0.000	+0.000	+0.000	+1,762.000	+0.000	+18,519.274
06	+0.000	+0.000	+0.000	+1,743.000	+0.000	+18,319.577
07	+0.000	+0.000	+0.000	+1,729.000	+0.000	+18,172.432
08	+0.000	+0.000	+0.000	+1,727.000	+0.000	+18,151.411
09	+0.000	+0.000	+0.000	+1,709.000	+0.000	+17,962.225
10	+0.000	+0.000	+0.000	+1,715.000	+0.000	+18,025.287
11	+0.000	+0.000	+0.000	+1,757.000	+0.000	+18,466.723
12	+0.000	+0.000	+0.000	+1,799.000	+0.000	+18,908.158
13	+0.000	+0.000	+0.000	+1,889.000	+0.000	+19,854.092
14	+0.000	+0.000	+0.000	+1,982.000	+0.000	+20,831.556
15	+0.000	+0.000	+0.000	+2,085.000	+0.000	+21,914.124
16	+0.000	+0.000	+0.000	+2,179.000	+0.000	+22,902.099
17	+0.000	+0.000	+0.000	+2,187.000	+0.000	+22,986.182
18	+0.000	+0.000	+0.000	+2,228.000	+0.000	+23,417.107
19	+0.000	+0.000	+0.000	+2,261.000	+0.000	+23,763.950
20	+0.000	+0.000	+0.000	+2,264.000	+0.000	+23,795.481
21	+0.000	+0.000	+0.000	+2,243.000	+0.000	+23,574.763
22	+0.000	+0.000	+0.000	+2,233.000	+0.000	+23,469.659
23	+0.000	+0.000	+0.000	+2,251.000	+0.000	+23,658.846
24	+0.000	+0.000	+0.000	+2,252.000	+0.000	+23,669.356
25	+0.000	+0.000	+0.000	+2,261.000	+0.000	+23,763.950
26	+0.000	+0.000	+0.000	+2,252.000	+0.000	+23,669.356
27	+0.000	+0.000	+0.000	+2,278.000	+0.000	+23,942.626
28	+0.000	+0.000	+0.000	+2,265.000	+0.000	+23,805.991
29	+0.000	+0.000	+0.000	+2,235.000	+0.000	+23,490.680
30	+0.000	+0.000	+0.000	+2,226.000	+0.000	+23,396.087
31	+0.000	+0.000	+0.000	+2,184.000	+0.000	+22,954.651
32	+0.000	+0.000	+0.000	+2,204.000	+0.000	+23,164.859
33	+0.000	+0.000	+0.000	+2,228.000	+0.000	+23,417.107
34	+0.000	+0.000	+0.000	+2,279.000	+0.000	+23,953.136
35	+0.000	+0.000	+0.000	+2,333.000	+0.000	+24,520.696
36	+0.000	+0.000	+0.000	+2,348.000	+0.000	+24,678.352
37	+0.000	+0.000	+0.000	+2,356.000	+0.000	+24,762.435
38	+0.000	+0.000	+0.000	+2,338.000	+0.000	+24,573.248
39	+0.000	+0.000	+0.000	+2,280.000	+0.000	+23,963.647
40	+0.000	+0.000	+0.000	+2,259.000	+0.000	+23,742.929
41	+0.000	+0.000	+0.000	+2,236.000	+0.000	+23,501.190
42	+0.000	+0.000	+0.000	+2,230.000	+0.000	+23,438.128

43	+.000	+.000	+.000	+2,195.000	+.000	+23,070.265
44	+.000	+.000	+.000	+2,113.000	+.000	+22,208.415
45	+.000	+.000	+.000	+2,054.000	+.000	+21,588.303
46	+.000	+.000	+.000	+1,965.000	+.000	+20,652.880
47	+.000	+.000	+.000	+1,874.000	+.000	+19,696.436
48	+.000	+.000	+.000	+1,796.000	+.000	+18,876.627

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	SO-TO Outage Costs	ALoMCP Recovery	CMP 381 Deferral	Wind forecast Incentive(£)
01	+ .000	+ .000	+67.086	+599.342	+2,437.645	+ .000
02	+ .000	+ .000	+66.571	+594.740	+2,418.924	+ .000
03	+ .000	+ .000	+66.203	+591.452	+2,405.553	+ .000
04	+ .000	+ .000	+65.688	+586.849	+2,386.833	+ .000
05	+ .000	+ .000	+64.842	+579.288	+2,356.078	+ .000
06	+ .000	+ .000	+64.142	+573.041	+2,330.672	+ .000
07	+ .000	+ .000	+63.627	+568.438	+2,311.952	+ .000
08	+ .000	+ .000	+63.554	+567.781	+2,309.277	+ .000
09	+ .000	+ .000	+62.891	+561.863	+2,285.208	+ .000
10	+ .000	+ .000	+63.112	+563.836	+2,293.231	+ .000
11	+ .000	+ .000	+64.658	+577.644	+2,349.392	+ .000
12	+ .000	+ .000	+66.203	+591.452	+2,405.553	+ .000
13	+ .000	+ .000	+69.515	+621.041	+2,525.897	+ .000
14	+ .000	+ .000	+72.938	+651.616	+2,650.253	+ .000
15	+ .000	+ .000	+76.728	+685.479	+2,787.981	+ .000
16	+ .000	+ .000	+80.187	+716.384	+2,913.674	+ .000
17	+ .000	+ .000	+80.482	+719.014	+2,924.371	+ .000
18	+ .000	+ .000	+81.990	+732.493	+2,979.195	+ .000
19	+ .000	+ .000	+83.205	+743.342	+3,023.321	+ .000
20	+ .000	+ .000	+83.315	+744.329	+3,027.333	+ .000
21	+ .000	+ .000	+82.542	+737.425	+2,999.252	+ .000
22	+ .000	+ .000	+82.174	+734.137	+2,985.881	+ .000
23	+ .000	+ .000	+82.837	+740.055	+3,009.950	+ .000
24	+ .000	+ .000	+82.874	+740.384	+3,011.287	+ .000
25	+ .000	+ .000	+83.205	+743.342	+3,023.321	+ .000
26	+ .000	+ .000	+82.874	+740.384	+3,011.287	+ .000
27	+ .000	+ .000	+83.830	+748.931	+3,046.053	+ .000
28	+ .000	+ .000	+83.352	+744.657	+3,028.670	+ .000
29	+ .000	+ .000	+82.248	+734.794	+2,988.555	+ .000
30	+ .000	+ .000	+81.917	+731.836	+2,976.521	+ .000
31	+ .000	+ .000	+80.371	+718.027	+2,920.360	+ .000
32	+ .000	+ .000	+81.107	+724.603	+2,947.103	+ .000
33	+ .000	+ .000	+81.990	+732.493	+2,979.195	+ .000
34	+ .000	+ .000	+83.867	+749.260	+3,047.390	+ .000
35	+ .000	+ .000	+85.854	+767.014	+3,119.597	+ .000
36	+ .000	+ .000	+86.406	+771.945	+3,139.654	+ .000
37	+ .000	+ .000	+86.701	+774.575	+3,150.352	+ .000
38	+ .000	+ .000	+86.038	+768.657	+3,126.283	+ .000
39	+ .000	+ .000	+83.904	+749.589	+3,048.727	+ .000
40	+ .000	+ .000	+83.131	+742.685	+3,020.647	+ .000
41	+ .000	+ .000	+82.285	+735.123	+2,989.892	+ .000
42	+ .000	+ .000	+82.064	+733.151	+2,981.869	+ .000

43	+.000	+.000	+80.776	+721.644	+2,935.069	+.000
44	+.000	+.000	+77.758	+694.685	+2,825.421	+.000
45	+.000	+.000	+75.587	+675.288	+2,746.529	+.000
46	+.000	+.000	+72.312	+646.027	+2,627.522	+.000
47	+.000	+.000	+68.963	+616.110	+2,505.840	+.000
48	+.000	+.000	+66.093	+590.466	+2,401.541	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+78,529.041
02	+ .000	+95,131.977
03	+ .000	-16,563.564
04	+ .000	+7,352.193
05	+ .000	-3,570.439
06	+ .000	-52,026.427
07	+ .000	-5,213.561
08	+ .000	-2,374.517
09	+ .000	+52,344.762
10	+ .000	+62,042.061
11	+ .000	+77,913.516
12	+ .000	+55,300.156
13	+ .000	+12,251.215
14	+ .000	-1,879.507
15	+ .000	+117,587.978
16	+ .000	+188,023.549
17	+ .000	+498,153.334
18	+ .000	+516,309.221
19	+ .000	+446,265.798
20	+ .000	+490,703.697
21	+ .000	+526,133.832
22	+ .000	+506,490.021
23	+ .000	+357,760.807
24	+ .000	+419,604.970
25	+ .000	+298,505.978
26	+ .000	+333,772.820
27	+ .000	+318,781.641
28	+ .000	+328,906.601
29	+ .000	+357,880.278
30	+ .000	+232,639.870
31	+ .000	+444,923.575
32	+ .000	+483,962.277
33	+ .000	+460,028.881
34	+ .000	+499,098.129
35	+ .000	+407,284.881
36	+ .000	+495,862.258
37	+ .000	+538,174.598
38	+ .000	+471,756.572
39	+ .000	+321,073.947
40	+ .000	+308,767.592
41	+ .000	+329,903.946
42	+ .000	+348,094.117

43	+ .000	+413,329.259
44	+ .000	+301,091.574
45	+ .000	+337,544.572
46	+ .000	+279,493.496
47	+ .000	+458,617.629
48	+ .000	+458,524.167