

Date: 17/08/2022

Settlement Day:25/07/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 116

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	+11,747,261.070	+308,811,633.570
Balancing Services Contract Cost	+1,916,248.470	+296,801,023.780
Balancing Services Cost Variable	+230,644.470	+449,016,120.410
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+45,640.140	+5,006,822.930
Black Start Testing Costs	+154.840	+224,503.610
Black Start Availability Costs	+95,880.240	+12,174,287.720
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+121,920,308.240
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+426,880.000
ALoMCP Recovery	+32,876.710	+3,813,698.360
CMP 381 Deferral	+133,716.110	+11,232,153.240
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+121,920,308.240
Total External Costs	+14,206,102.050	+1,087,507,123.620
Total Adjusted Energy Volume (MWh)	+1,288,559.002	

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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	+22,866.802	+219,818.507	+9.61300
02	+22,447.334	+188,021.640	+8.37612
03	+22,236.875	+183,579.033	+8.25561
04	+21,987.782	+184,103.876	+8.37301
05	+21,481.296	+172,501.625	+8.03032
06	+21,200.272	+168,972.554	+7.97030
07	+21,007.399	+169,947.098	+8.08987
08	+20,747.204	+135,328.252	+6.52272
09	+20,863.679	+161,920.753	+7.76089
10	+20,954.777	+145,125.469	+6.92565
11	+21,082.214	+222,416.488	+10.54996
12	+21,706.028	+228,452.332	+10.52483
13	+23,383.034	+257,684.346	+11.02014
14	+24,849.002	+277,723.110	+11.17643
15	+26,259.530	+416,587.117	+15.86423
16	+27,434.587	+470,018.169	+17.13232
17	+28,653.135	+425,512.446	+14.85047
18	+29,382.764	+452,768.877	+15.40934
19	+29,423.582	+399,553.834	+13.57937
20	+29,378.890	+373,709.647	+12.72035
21	+29,098.874	+348,189.046	+11.96572
22	+28,992.846	+350,591.237	+12.09234
23	+28,959.403	+399,550.110	+13.79690
24	+28,984.289	+396,395.745	+13.67623
25	+29,285.820	+382,201.621	+13.05074
26	+29,282.320	+333,372.019	+11.38475
27	+29,124.409	+373,932.640	+12.83915
28	+28,857.500	+374,245.984	+12.96876
29	+28,947.350	+367,278.618	+12.68781
30	+28,840.059	+349,745.919	+12.12709
31	+28,811.152	+324,001.434	+11.24570
32	+28,868.690	+385,954.024	+13.36929
33	+29,304.972	+426,355.663	+14.54892
34	+29,941.642	+442,682.610	+14.78485
35	+30,559.406	+329,644.867	+10.78702
36	+30,691.134	+377,077.271	+12.28620
37	+30,928.425	+504,552.798	+16.31356
38	+30,633.755	+421,035.954	+13.74418
39	+30,588.050	+399,976.667	+13.07624
40	+30,157.308	+387,409.817	+12.84630
41	+29,819.803	+522,547.062	+17.52349
42	+29,389.078	+413,981.015	+14.08622

43	+28,923.352	+434,149.060	+15.01033
44	+28,389.020	+295,840.972	+10.42096
45	+27,872.898	+289,289.679	+10.37889
46	+26,708.886	+96,183.319	+3.60117
47	+25,243.826	+142,272.977	+5.63595
48	+24,008.549	+134,837.513	+5.61623

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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	+0.01775	+0.00	+0.00	+161,612.11	+34,013.410	+0.000
02	+0.01742	+0.00	+0.00	+130,897.39	+33,381.048	+0.000
03	+0.01726	+0.00	+0.00	+126,979.46	+33,074.449	+0.000
04	+0.01706	+0.00	+0.00	+128,160.15	+32,691.199	+0.000
05	+0.01667	+0.00	+0.00	+117,836.80	+31,943.862	+0.000
06	+0.01645	+0.00	+0.00	+115,029.16	+31,522.287	+0.000
07	+0.01630	+0.00	+0.00	+116,495.59	+31,234.850	+0.000
08	+0.01610	+0.00	+0.00	+82,532.59	+30,851.600	+0.000
09	+0.01619	+0.00	+0.00	+108,829.96	+31,024.063	+0.000
10	+0.01626	+0.00	+0.00	+91,805.13	+31,158.200	+0.000
11	+0.01636	+0.00	+0.00	+85,167.05	+31,349.825	+83,601.175
12	+0.01685	+0.00	+0.00	+89,596.07	+32,288.787	+83,601.175
13	+0.01815	+0.00	+0.00	+99,488.38	+34,779.910	+98,677.875
14	+0.01928	+0.00	+0.00	+115,821.61	+36,945.271	+98,677.875
15	+0.02038	+0.00	+0.00	+115,245.51	+39,053.144	+234,510.825
16	+0.02129	+0.00	+0.00	+165,692.46	+40,796.930	+234,510.825
17	+0.02224	+0.00	+0.00	+235,409.71	+42,617.366	+117,172.580
18	+0.02280	+0.00	+0.00	+260,829.77	+43,690.465	+117,172.580
19	+0.02283	+0.00	+0.00	+262,286.03	+43,747.953	+62,402.900
20	+0.02280	+0.00	+0.00	+236,540.22	+43,690.465	+62,402.900
21	+0.02258	+0.00	+0.00	+245,696.45	+43,268.890	+28,447.500
22	+0.02250	+0.00	+0.00	+248,360.98	+43,115.591	+28,447.500
23	+0.02247	+0.00	+0.00	+325,865.73	+43,058.103	+0.000
24	+0.02249	+0.00	+0.00	+322,645.78	+43,096.428	+0.000
25	+0.02273	+0.00	+0.00	+307,664.64	+43,556.328	+0.000
26	+0.02272	+0.00	+0.00	+258,867.83	+43,537.165	+0.000
27	+0.02260	+0.00	+0.00	+383,196.96	+43,307.215	-83,375.000
28	+0.02240	+0.00	+0.00	+384,166.15	+42,923.966	-83,375.000
29	+0.02246	+0.00	+0.00	+377,002.03	+43,038.941	-83,375.000
30	+0.02238	+0.00	+0.00	+359,731.67	+42,885.641	-83,375.000
31	+0.02236	+0.00	+0.00	+334,052.77	+42,847.316	-83,375.000
32	+0.02240	+0.00	+0.00	+395,874.19	+42,923.966	-83,375.000
33	+0.02274	+0.00	+0.00	+435,160.89	+43,575.490	-83,375.000
34	+0.02324	+0.00	+0.00	+449,848.22	+44,533.614	-83,375.000
35	+0.02372	+0.00	+0.00	+287,778.18	+45,453.414	-35,916.735
36	+0.02382	+0.00	+0.00	+334,882.66	+45,645.039	-35,916.735
37	+0.02400	+0.00	+0.00	+509,226.19	+45,989.963	-83,375.000
38	+0.02377	+0.00	+0.00	+426,463.57	+45,549.226	-83,375.000
39	+0.02374	+0.00	+0.00	+351,417.76	+45,491.739	-29,290.100
40	+0.02340	+0.00	+0.00	+339,965.85	+44,840.214	-29,290.100
41	+0.02314	+0.00	+0.00	+482,151.92	+44,341.990	-35,486.325
42	+0.02281	+0.00	+0.00	+374,668.02	+43,709.628	-35,486.325

43	+0.02245	+ .00	+ .00	+399,593.30	+43,019.778	-39,063.035
44	+0.02203	+ .00	+ .00	+262,662.49	+42,214.954	-39,063.035
45	+0.02163	+ .00	+ .00	+258,857.73	+41,448.454	-40,497.875
46	+0.02073	+ .00	+ .00	+68,702.68	+39,723.831	-40,497.875
47	+0.01959	+ .00	+ .00	-9,605.66	+37,539.308	+87,638.450
48	+0.01863	+ .00	+ .00	-13,893.06	+35,699.709	+87,638.450

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NGESO Version Id:01

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	+810.112	+2.748	+1,701.874	+0.000	+18,655.909
02	+0.000	+795.051	+2.697	+1,670.234	+0.000	+18,309.067
03	+0.000	+787.749	+2.673	+1,654.893	+0.000	+18,140.901
04	+0.000	+778.621	+2.642	+1,635.717	+0.000	+17,930.694
05	+0.000	+760.821	+2.581	+1,598.324	+0.000	+17,520.789
06	+0.000	+750.780	+2.547	+1,577.230	+0.000	+17,289.561
07	+0.000	+743.934	+2.524	+1,562.848	+0.000	+17,131.905
08	+0.000	+734.806	+2.493	+1,543.672	+0.000	+16,921.698
09	+0.000	+738.914	+2.507	+1,552.301	+0.000	+17,016.291
10	+0.000	+742.109	+2.518	+1,559.013	+0.000	+17,089.864
11	+0.000	+746.673	+2.533	+1,568.601	+0.000	+17,194.968
12	+0.000	+769.036	+2.609	+1,615.582	+0.000	+17,709.976
13	+0.000	+828.369	+2.810	+1,740.226	+0.000	+19,076.324
14	+0.000	+879.942	+2.985	+1,848.571	+0.000	+20,263.996
15	+0.000	+930.146	+3.156	+1,954.039	+0.000	+21,420.137
16	+0.000	+971.679	+3.297	+2,041.290	+0.000	+22,376.581
17	+0.000	+1,015.037	+3.444	+2,132.377	+0.000	+23,375.066
18	+0.000	+1,040.595	+3.530	+2,186.069	+0.000	+23,963.647
19	+0.000	+1,041.964	+3.535	+2,188.946	+0.000	+23,995.178
20	+0.000	+1,040.595	+3.530	+2,186.069	+0.000	+23,963.647
21	+0.000	+1,030.554	+3.496	+2,164.976	+0.000	+23,732.419
22	+0.000	+1,026.903	+3.484	+2,157.305	+0.000	+23,648.336
23	+0.000	+1,025.534	+3.479	+2,154.429	+0.000	+23,616.805
24	+0.000	+1,026.447	+3.482	+2,156.347	+0.000	+23,637.825
25	+0.000	+1,037.400	+3.520	+2,179.358	+0.000	+23,890.074
26	+0.000	+1,036.944	+3.518	+2,178.399	+0.000	+23,879.564
27	+0.000	+1,031.467	+3.499	+2,166.893	+0.000	+23,753.439
28	+0.000	+1,022.339	+3.468	+2,147.717	+0.000	+23,543.232
29	+0.000	+1,025.078	+3.478	+2,153.470	+0.000	+23,606.294
30	+0.000	+1,021.426	+3.465	+2,145.800	+0.000	+23,522.211
31	+0.000	+1,020.514	+3.462	+2,143.882	+0.000	+23,501.190
32	+0.000	+1,022.339	+3.468	+2,147.717	+0.000	+23,543.232
33	+0.000	+1,037.857	+3.521	+2,180.317	+0.000	+23,900.585
34	+0.000	+1,060.677	+3.598	+2,228.257	+0.000	+24,426.103
35	+0.000	+1,082.584	+3.673	+2,274.279	+0.000	+24,930.601
36	+0.000	+1,087.148	+3.688	+2,283.867	+0.000	+25,035.705
37	+0.000	+1,095.363	+3.716	+2,301.126	+0.000	+25,224.891
38	+0.000	+1,084.866	+3.681	+2,279.073	+0.000	+24,983.153
39	+0.000	+1,083.497	+3.676	+2,276.197	+0.000	+24,951.622
40	+0.000	+1,067.979	+3.623	+2,243.598	+0.000	+24,594.269
41	+0.000	+1,056.113	+3.583	+2,218.669	+0.000	+24,320.999
42	+0.000	+1,041.052	+3.532	+2,187.028	+0.000	+23,974.157

43	+.000	+1,024.621	+3.476	+2,152.511	+.000	+23,595.784
44	+.000	+1,005.452	+3.411	+2,112.242	+.000	+23,154.348
45	+.000	+987.196	+3.349	+2,073.890	+.000	+22,733.933
46	+.000	+946.120	+3.210	+1,987.597	+.000	+21,788.000
47	+.000	+894.090	+3.033	+1,878.294	+.000	+20,589.818
48	+.000	+850.276	+2.885	+1,786.249	+.000	+19,580.822

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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	+65.320	+583.562	+2,373.461	+.000
02	+.000	+.000	+64.106	+572.712	+2,329.335	+.000
03	+.000	+.000	+63.517	+567.452	+2,307.940	+.000
04	+.000	+.000	+62.781	+560.877	+2,281.197	+.000
05	+.000	+.000	+61.346	+548.055	+2,229.048	+.000
06	+.000	+.000	+60.536	+540.822	+2,199.630	+.000
07	+.000	+.000	+59.984	+535.890	+2,179.573	+.000
08	+.000	+.000	+59.248	+529.315	+2,152.829	+.000
09	+.000	+.000	+59.579	+532.274	+2,164.864	+.000
10	+.000	+.000	+59.837	+534.575	+2,174.224	+.000
11	+.000	+.000	+60.205	+537.863	+2,187.596	+.000
12	+.000	+.000	+62.008	+553.973	+2,253.116	+.000
13	+.000	+.000	+66.792	+596.712	+2,426.947	+.000
14	+.000	+.000	+70.950	+633.863	+2,578.047	+.000
15	+.000	+.000	+74.998	+670.027	+2,725.134	+.000
16	+.000	+.000	+78.347	+699.945	+2,846.816	+.000
17	+.000	+.000	+81.843	+731.178	+2,973.846	+.000
18	+.000	+.000	+83.904	+749.589	+3,048.727	+.000
19	+.000	+.000	+84.014	+750.575	+3,052.739	+.000
20	+.000	+.000	+83.904	+749.589	+3,048.727	+.000
21	+.000	+.000	+83.094	+742.356	+3,019.310	+.000
22	+.000	+.000	+82.800	+739.726	+3,008.612	+.000
23	+.000	+.000	+82.690	+738.740	+3,004.601	+.000
24	+.000	+.000	+82.763	+739.397	+3,007.275	+.000
25	+.000	+.000	+83.646	+747.288	+3,039.367	+.000
26	+.000	+.000	+83.610	+746.959	+3,038.030	+.000
27	+.000	+.000	+83.168	+743.014	+3,021.984	+.000
28	+.000	+.000	+82.432	+736.438	+2,995.241	+.000
29	+.000	+.000	+82.653	+738.411	+3,003.264	+.000
30	+.000	+.000	+82.358	+735.781	+2,992.567	+.000
31	+.000	+.000	+82.285	+735.123	+2,989.892	+.000
32	+.000	+.000	+82.432	+736.438	+2,995.241	+.000
33	+.000	+.000	+83.683	+747.616	+3,040.704	+.000
34	+.000	+.000	+85.523	+764.055	+3,107.562	+.000
35	+.000	+.000	+87.290	+779.836	+3,171.746	+.000
36	+.000	+.000	+87.658	+783.123	+3,185.118	+.000
37	+.000	+.000	+88.320	+789.041	+3,209.187	+.000
38	+.000	+.000	+87.474	+781.479	+3,178.432	+.000
39	+.000	+.000	+87.363	+780.493	+3,174.420	+.000
40	+.000	+.000	+86.112	+769.315	+3,128.957	+.000
41	+.000	+.000	+85.155	+760.767	+3,094.191	+.000
42	+.000	+.000	+83.941	+749.918	+3,050.064	+.000

43	+.000	+.000	+82.616	+738.082	+3,001.927	+.000
44	+.000	+.000	+81.070	+724.274	+2,945.766	+.000
45	+.000	+.000	+79.598	+711.123	+2,892.279	+.000
46	+.000	+.000	+76.286	+681.534	+2,771.935	+.000
47	+.000	+.000	+72.091	+644.055	+2,619.499	+.000
48	+.000	+.000	+68.558	+612.493	+2,491.131	+.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	+219,818.507
02	+ .000	+188,021.640
03	+ .000	+183,579.033
04	+ .000	+184,103.876
05	+ .000	+172,501.625
06	+ .000	+168,972.554
07	+ .000	+169,947.098
08	+ .000	+135,328.252
09	+ .000	+161,920.753
10	+ .000	+145,125.469
11	+ .000	+222,416.488
12	+ .000	+228,452.332
13	+ .000	+257,684.346
14	+ .000	+277,723.110
15	+ .000	+416,587.117
16	+ .000	+470,018.169
17	+ .000	+425,512.446
18	+ .000	+452,768.877
19	+ .000	+399,553.834
20	+ .000	+373,709.647
21	+ .000	+348,189.046
22	+ .000	+350,591.237
23	+ .000	+399,550.110
24	+ .000	+396,395.745
25	+ .000	+382,201.621
26	+ .000	+333,372.019
27	+ .000	+373,932.640
28	+ .000	+374,245.984
29	+ .000	+367,278.618
30	+ .000	+349,745.919
31	+ .000	+324,001.434
32	+ .000	+385,954.024
33	+ .000	+426,355.663
34	+ .000	+442,682.610
35	+ .000	+329,644.867
36	+ .000	+377,077.271
37	+ .000	+504,552.798
38	+ .000	+421,035.954
39	+ .000	+399,976.667
40	+ .000	+387,409.817
41	+ .000	+522,547.062
42	+ .000	+413,981.015

43	+.000	+434,149.060
44	+.000	+295,840.972
45	+.000	+289,289.679
46	+.000	+96,183.319
47	+.000	+142,272.977
48	+.000	+134,837.513