

Date: 05/07/2022

Settlement Day:27/06/2022

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: 88

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	+665,322.710	+289,478,960.390
Balancing Services Contract Cost	+2,100,000.000	+184,800,000.000
Balancing Services Cost Variable	+8,455,312.000	+167,692,896.820
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	+8,800,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+92,491,268.320
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+323,840.000
ALoMCP Recovery	+32,876.710	+2,893,150.480
ESO Incentive t-1 + Trades UR	+133,716.110	+7,488,102.160
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+92,491,268.320
Total External Costs	+11,490,907.530	+661,476,949.850
Total Adjusted Energy Volume (MWh)	+1,275,889.464	

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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	+22,227.611	+207,825.900	+9.34990
02	+21,773.865	+217,913.841	+10.00805
03	+21,386.164	+204,879.705	+9.58001
04	+21,309.451	+225,403.116	+10.57761
05	+21,037.162	+219,874.941	+10.45174
06	+20,717.325	+219,695.714	+10.60444
07	+20,715.204	+189,911.734	+9.16775
08	+20,643.867	+170,667.405	+8.26722
09	+20,569.622	+163,874.297	+7.96681
10	+20,557.050	+153,702.523	+7.47688
11	+21,042.672	+165,595.411	+7.86950
12	+21,973.633	+186,881.728	+8.50482
13	+23,324.240	+271,466.581	+11.63882
14	+24,815.071	+263,681.084	+10.62584
15	+26,280.686	+487,966.480	+18.56749
16	+27,603.067	+536,806.969	+19.44737
17	+28,907.060	+524,819.489	+18.15541
18	+29,251.938	+491,532.302	+16.80341
19	+29,739.687	+459,444.530	+15.44887
20	+29,680.548	+482,485.885	+16.25596
21	+29,582.301	+375,308.478	+12.68693
22	+29,516.364	+356,034.489	+12.06227
23	+29,682.795	+289,256.960	+9.74494
24	+29,495.552	+266,608.966	+9.03895
25	+29,409.859	+275,218.785	+9.35805
26	+29,157.762	+270,231.663	+9.26792
27	+29,111.262	+309,575.888	+10.63423
28	+28,861.968	+264,045.286	+9.14855
29	+29,109.397	+156,716.395	+5.38370
30	+28,809.986	+118,216.394	+4.10331
31	+28,785.893	+82,564.003	+2.86821
32	+29,012.311	+107,637.878	+3.71008
33	+29,396.337	+172,114.401	+5.85496
34	+29,845.022	+176,315.060	+5.90769
35	+29,991.136	+228,119.112	+7.60622
36	+30,214.296	+257,385.565	+8.51867
37	+29,756.772	+364,246.048	+12.24078
38	+29,528.903	+378,585.942	+12.82086
39	+29,314.126	+352,993.068	+12.04174
40	+28,886.945	+322,715.992	+11.17169
41	+28,756.881	+275,560.667	+9.58243
42	+28,359.449	+290,314.050	+10.23694

43	+28,053.884	+238,969.056	+8.51822
44	+27,431.197	+205,207.824	+7.48082
45	+27,350.401	+171,744.266	+6.27941
46	+26,268.271	+125,995.822	+4.79650
47	+24,976.080	+102,659.599	+4.11032
48	+23,668.391	+163,207.590	+6.89559

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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	+0.01742	+0.00	+0.00	+132,455.43	+36,582.000	+15,771.250
02	+0.01707	+0.00	+0.00	+143,740.83	+35,847.000	+15,771.250
03	+0.01676	+0.00	+0.00	+131,767.30	+35,196.000	+15,771.250
04	+0.01670	+0.00	+0.00	+152,495.99	+35,070.000	+15,771.250
05	+0.01649	+0.00	+0.00	+147,686.29	+34,629.000	+15,771.250
06	+0.01624	+0.00	+0.00	+148,362.39	+34,104.000	+15,771.250
07	+0.01624	+0.00	+0.00	+118,578.41	+34,104.000	+15,771.250
08	+0.01618	+0.00	+0.00	+99,539.36	+33,978.000	+15,771.250
09	+0.01612	+0.00	+0.00	+92,951.53	+33,852.000	+15,771.250
10	+0.01611	+0.00	+0.00	+82,813.97	+33,831.000	+15,771.250
11	+0.01649	+0.00	+0.00	+93,406.76	+34,629.000	+15,771.250
12	+0.01722	+0.00	+0.00	+112,195.52	+36,162.000	+15,771.250
13	+0.01828	+0.00	+0.00	+74,314.26	+38,388.000	+134,610.775
14	+0.01945	+0.00	+0.00	+62,525.83	+40,845.000	+134,610.775
15	+0.02060	+0.00	+0.00	-7,857.23	+43,260.000	+425,344.725
16	+0.02163	+0.00	+0.00	+37,459.31	+45,423.000	+425,344.725
17	+0.02266	+0.00	+0.00	+57,308.73	+47,586.000	+389,983.875
18	+0.02293	+0.00	+0.00	+23,097.79	+48,153.000	+389,983.875
19	+0.02331	+0.00	+0.00	+31,985.17	+48,951.000	+347,708.625
20	+0.02326	+0.00	+0.00	+55,197.59	+48,846.000	+347,708.625
21	+0.02319	+0.00	+0.00	+14,019.05	+48,699.000	+281,949.250
22	+0.02313	+0.00	+0.00	-5,049.66	+48,573.000	+281,949.250
23	+0.02326	+0.00	+0.00	+9,058.99	+48,846.000	+200,618.300
24	+0.02312	+0.00	+0.00	-13,110.02	+48,552.000	+200,618.300
25	+0.02305	+0.00	+0.00	-14,113.41	+48,405.000	+210,471.000
26	+0.02285	+0.00	+0.00	-18,416.27	+47,985.000	+210,471.000
27	+0.02282	+0.00	+0.00	+17,374.46	+47,922.000	+214,127.135
28	+0.02262	+0.00	+0.00	-27,471.88	+47,502.000	+214,127.135
29	+0.02281	+0.00	+0.00	-18,058.25	+47,901.000	+96,734.565
30	+0.02258	+0.00	+0.00	-55,771.35	+47,418.000	+96,734.565
31	+0.02256	+0.00	+0.00	-87,615.00	+47,376.000	+92,994.250
32	+0.02274	+0.00	+0.00	-63,156.96	+47,754.000	+92,994.250
33	+0.02304	+0.00	+0.00	-21,374.73	+48,384.000	+114,662.150
34	+0.02339	+0.00	+0.00	-18,371.53	+49,119.000	+114,662.150
35	+0.02351	+0.00	+0.00	-58,989.62	+49,371.000	+206,673.735
36	+0.02368	+0.00	+0.00	-30,304.79	+49,728.000	+206,673.735
37	+0.02332	+0.00	+0.00	-97,796.33	+48,972.000	+382,257.430
38	+0.02314	+0.00	+0.00	-82,840.60	+48,594.000	+382,257.430
39	+0.02298	+0.00	+0.00	-70,575.14	+48,258.000	+344,946.505
40	+0.02264	+0.00	+0.00	-99,688.97	+47,544.000	+344,946.505
41	+0.02254	+0.00	+0.00	-94,845.27	+47,334.000	+293,289.610
42	+0.02223	+0.00	+0.00	-79,031.28	+46,683.000	+293,289.610

43	+0.02199	+.00	+.00	-39,471.67	+46,179.000	+203,206.120
44	+0.02150	+.00	+.00	-71,556.46	+45,150.000	+203,206.120
45	+0.02144	+.00	+.00	-36,985.07	+45,024.000	+135,376.450
46	+0.02059	+.00	+.00	-79,825.40	+43,239.000	+135,376.450
47	+0.01958	+.00	+.00	-22,403.65	+41,118.000	+58,074.000
48	+0.01855	+.00	+.00	+41,668.29	+38,955.000	+58,074.000

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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	+1,742.000	+0.000	+18,309.067
02	+0.000	+0.000	+0.000	+1,707.000	+0.000	+17,941.204
03	+0.000	+0.000	+0.000	+1,676.000	+0.000	+17,615.382
04	+0.000	+0.000	+0.000	+1,670.000	+0.000	+17,552.320
05	+0.000	+0.000	+0.000	+1,649.000	+0.000	+17,331.602
06	+0.000	+0.000	+0.000	+1,624.000	+0.000	+17,068.843
07	+0.000	+0.000	+0.000	+1,624.000	+0.000	+17,068.843
08	+0.000	+0.000	+0.000	+1,618.000	+0.000	+17,005.781
09	+0.000	+0.000	+0.000	+1,612.000	+0.000	+16,942.719
10	+0.000	+0.000	+0.000	+1,611.000	+0.000	+16,932.208
11	+0.000	+0.000	+0.000	+1,649.000	+0.000	+17,331.602
12	+0.000	+0.000	+0.000	+1,722.000	+0.000	+18,098.860
13	+0.000	+0.000	+0.000	+1,828.000	+0.000	+19,212.959
14	+0.000	+0.000	+0.000	+1,945.000	+0.000	+20,442.672
15	+0.000	+0.000	+0.000	+2,060.000	+0.000	+21,651.365
16	+0.000	+0.000	+0.000	+2,163.000	+0.000	+22,733.933
17	+0.000	+0.000	+0.000	+2,266.000	+0.000	+23,816.502
18	+0.000	+0.000	+0.000	+2,293.000	+0.000	+24,100.282
19	+0.000	+0.000	+0.000	+2,331.000	+0.000	+24,499.676
20	+0.000	+0.000	+0.000	+2,326.000	+0.000	+24,447.124
21	+0.000	+0.000	+0.000	+2,319.000	+0.000	+24,373.551
22	+0.000	+0.000	+0.000	+2,313.000	+0.000	+24,310.489
23	+0.000	+0.000	+0.000	+2,326.000	+0.000	+24,447.124
24	+0.000	+0.000	+0.000	+2,312.000	+0.000	+24,299.979
25	+0.000	+0.000	+0.000	+2,305.000	+0.000	+24,226.406
26	+0.000	+0.000	+0.000	+2,285.000	+0.000	+24,016.199
27	+0.000	+0.000	+0.000	+2,282.000	+0.000	+23,984.668
28	+0.000	+0.000	+0.000	+2,262.000	+0.000	+23,774.460
29	+0.000	+0.000	+0.000	+2,281.000	+0.000	+23,974.157
30	+0.000	+0.000	+0.000	+2,258.000	+0.000	+23,732.419
31	+0.000	+0.000	+0.000	+2,256.000	+0.000	+23,711.398
32	+0.000	+0.000	+0.000	+2,274.000	+0.000	+23,900.585
33	+0.000	+0.000	+0.000	+2,304.000	+0.000	+24,215.896
34	+0.000	+0.000	+0.000	+2,339.000	+0.000	+24,583.759
35	+0.000	+0.000	+0.000	+2,351.000	+0.000	+24,709.883
36	+0.000	+0.000	+0.000	+2,368.000	+0.000	+24,888.559
37	+0.000	+0.000	+0.000	+2,332.000	+0.000	+24,510.186
38	+0.000	+0.000	+0.000	+2,314.000	+0.000	+24,320.999
39	+0.000	+0.000	+0.000	+2,298.000	+0.000	+24,152.833
40	+0.000	+0.000	+0.000	+2,264.000	+0.000	+23,795.481
41	+0.000	+0.000	+0.000	+2,254.000	+0.000	+23,690.377
42	+0.000	+0.000	+0.000	+2,223.000	+0.000	+23,364.556

43	+.000	+.000	+.000	+2,199.000	+.000	+23,112.307
44	+.000	+.000	+.000	+2,150.000	+.000	+22,597.299
45	+.000	+.000	+.000	+2,144.000	+.000	+22,534.236
46	+.000	+.000	+.000	+2,059.000	+.000	+21,640.855
47	+.000	+.000	+.000	+1,958.000	+.000	+20,579.307
48	+.000	+.000	+.000	+1,855.000	+.000	+19,496.739

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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	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+.000	+64.106	+572.712	+2,329.335	+.000
02	+.000	+.000	+62.818	+561.205	+2,282.534	+.000
03	+.000	+.000	+61.677	+551.014	+2,241.082	+.000
04	+.000	+.000	+61.456	+549.041	+2,233.059	+.000
05	+.000	+.000	+60.683	+542.137	+2,204.979	+.000
06	+.000	+.000	+59.763	+533.918	+2,171.550	+.000
07	+.000	+.000	+59.763	+533.918	+2,171.550	+.000
08	+.000	+.000	+59.542	+531.945	+2,163.527	+.000
09	+.000	+.000	+59.322	+529.973	+2,155.504	+.000
10	+.000	+.000	+59.285	+529.644	+2,154.167	+.000
11	+.000	+.000	+60.683	+542.137	+2,204.979	+.000
12	+.000	+.000	+63.370	+566.137	+2,302.591	+.000
13	+.000	+.000	+67.270	+600.986	+2,444.330	+.000
14	+.000	+.000	+71.576	+639.452	+2,600.778	+.000
15	+.000	+.000	+75.808	+677.260	+2,754.552	+.000
16	+.000	+.000	+79.598	+711.123	+2,892.279	+.000
17	+.000	+.000	+83.389	+744.986	+3,030.007	+.000
18	+.000	+.000	+84.382	+753.863	+3,066.110	+.000
19	+.000	+.000	+85.781	+766.356	+3,116.923	+.000
20	+.000	+.000	+85.597	+764.712	+3,110.237	+.000
21	+.000	+.000	+85.339	+762.411	+3,100.877	+.000
22	+.000	+.000	+85.118	+760.438	+3,092.854	+.000
23	+.000	+.000	+85.597	+764.712	+3,110.237	+.000
24	+.000	+.000	+85.082	+760.110	+3,091.516	+.000
25	+.000	+.000	+84.824	+757.808	+3,082.156	+.000
26	+.000	+.000	+84.088	+751.233	+3,055.413	+.000
27	+.000	+.000	+83.978	+750.247	+3,051.402	+.000
28	+.000	+.000	+83.242	+743.671	+3,024.658	+.000
29	+.000	+.000	+83.941	+749.918	+3,050.064	+.000
30	+.000	+.000	+83.094	+742.356	+3,019.310	+.000
31	+.000	+.000	+83.021	+741.699	+3,016.635	+.000
32	+.000	+.000	+83.683	+747.616	+3,040.704	+.000
33	+.000	+.000	+84.787	+757.479	+3,080.819	+.000
34	+.000	+.000	+86.075	+768.986	+3,127.620	+.000
35	+.000	+.000	+86.517	+772.931	+3,143.666	+.000
36	+.000	+.000	+87.142	+778.520	+3,166.397	+.000
37	+.000	+.000	+85.818	+766.685	+3,118.260	+.000
38	+.000	+.000	+85.155	+760.767	+3,094.191	+.000
39	+.000	+.000	+84.566	+755.507	+3,072.796	+.000
40	+.000	+.000	+83.315	+744.329	+3,027.333	+.000
41	+.000	+.000	+82.947	+741.041	+3,013.961	+.000
42	+.000	+.000	+81.806	+730.849	+2,972.509	+.000



43	+.000	+.000	+80.923	+722.959	+2,940.417	+.000
44	+.000	+.000	+79.120	+706.849	+2,874.896	+.000
45	+.000	+.000	+78.899	+704.877	+2,866.873	+.000
46	+.000	+.000	+75.771	+676.931	+2,753.215	+.000
47	+.000	+.000	+72.054	+643.726	+2,618.161	+.000
48	+.000	+.000	+68.264	+609.863	+2,480.434	+.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	+207,825.900
02	+ .000	+217,913.841
03	+ .000	+204,879.705
04	+ .000	+225,403.116
05	+ .000	+219,874.941
06	+ .000	+219,695.714
07	+ .000	+189,911.734
08	+ .000	+170,667.405
09	+ .000	+163,874.297
10	+ .000	+153,702.523
11	+ .000	+165,595.411
12	+ .000	+186,881.728
13	+ .000	+271,466.581
14	+ .000	+263,681.084
15	+ .000	+487,966.480
16	+ .000	+536,806.969
17	+ .000	+524,819.489
18	+ .000	+491,532.302
19	+ .000	+459,444.530
20	+ .000	+482,485.885
21	+ .000	+375,308.478
22	+ .000	+356,034.489
23	+ .000	+289,256.960
24	+ .000	+266,608.966
25	+ .000	+275,218.785
26	+ .000	+270,231.663
27	+ .000	+309,575.888
28	+ .000	+264,045.286
29	+ .000	+156,716.395
30	+ .000	+118,216.394
31	+ .000	+82,564.003
32	+ .000	+107,637.878
33	+ .000	+172,114.401
34	+ .000	+176,315.060
35	+ .000	+228,119.112
36	+ .000	+257,385.565
37	+ .000	+364,246.048
38	+ .000	+378,585.942
39	+ .000	+352,993.068
40	+ .000	+322,715.992
41	+ .000	+275,560.667
42	+ .000	+290,314.050

43	+.000	+238,969.056
44	+.000	+205,207.824
45	+.000	+171,744.266
46	+.000	+125,995.822
47	+.000	+102,659.599
48	+.000	+163,207.590