

Date: 05/07/2022

Settlement Day:10/06/2022

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: 71

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	+9,438,837.610	+195,224,285.650
Balancing Services Contract Cost	+2,790,966.050	+171,600,808.300
Balancing Services Cost Variable	+5,267,648.620	+84,769,377.870
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+99,302.530	+2,336,170.300
Black Start Testing Costs	+6,506.470	+32,532.330
Black Start Availability Costs	+116,897.600	+7,654,524.040
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+74,623,636.940
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+261,280.000
ALoMCP Recovery	+32,876.710	+2,334,246.410
ESO Incentive t-1 + Trades UR	+133,716.110	+5,214,928.290
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+74,623,636.940
Total External Costs	+17,890,431.700	+469,428,153.190
Total Adjusted Energy Volume (MWh)	+1,264,929.617	

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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	+23,706.598	+142,312.144	+6.00306
02	+23,388.106	+137,417.898	+5.87555
03	+23,124.769	+113,053.177	+4.88883
04	+23,058.010	+114,638.988	+4.97176
05	+22,632.889	+101,554.709	+4.48704
06	+22,305.960	+99,825.983	+4.47531
07	+22,089.685	+98,837.596	+4.47438
08	+22,192.984	+99,458.565	+4.48153
09	+22,011.788	+104,991.267	+4.76977
10	+21,761.228	+112,362.071	+5.16341
11	+21,995.812	+153,065.968	+6.95887
12	+22,603.819	+177,964.469	+7.87320
13	+23,945.456	+317,961.856	+13.27859
14	+25,581.449	+330,760.593	+12.92971
15	+27,592.213	+364,889.341	+13.22436
16	+28,692.073	+399,415.846	+13.92077
17	+29,375.608	+361,459.251	+12.30474
18	+29,294.387	+385,504.242	+13.15966
19	+29,439.490	+408,828.735	+13.88709
20	+29,131.775	+410,152.600	+14.07922
21	+28,719.671	+432,367.925	+15.05477
22	+28,429.247	+436,064.249	+15.33858
23	+28,290.466	+439,738.711	+15.54371
24	+28,071.796	+432,575.284	+15.40960
25	+28,030.838	+431,512.930	+15.39422
26	+27,688.199	+438,320.144	+15.83058
27	+27,619.219	+403,449.715	+14.60757
28	+27,127.846	+433,122.492	+15.96597
29	+27,023.270	+478,783.614	+17.71746
30	+26,778.932	+501,733.357	+18.73612
31	+26,393.336	+464,757.137	+17.60888
32	+26,759.233	+709,586.282	+26.51744
33	+27,511.456	+496,787.692	+18.05748
34	+28,177.582	+486,676.923	+17.27178
35	+28,730.625	+492,989.715	+17.15903
36	+29,053.828	+506,932.941	+17.44806
37	+29,160.578	+530,839.209	+18.20400
38	+29,201.959	+542,230.068	+18.56828
39	+29,131.083	+567,949.670	+19.49635
40	+28,840.425	+560,370.734	+19.43004
41	+28,551.272	+540,058.423	+18.91539
42	+28,000.111	+579,837.580	+20.70840

43	+27,614.659	+575,537.500	+20.84174
44	+27,171.201	+562,036.266	+20.68500
45	+26,653.793	+546,678.874	+20.51036
46	+25,710.323	+589,516.856	+22.92919
47	+23,900.994	+728,639.256	+30.48573
48	+22,663.576	+597,792.943	+26.37681

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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	+0.01874	+0.00	+0.00	+28,109.07	+52,302.704	+34,839.500
02	+0.01849	+0.00	+0.00	+24,273.57	+51,604.962	+34,839.500
03	+0.01828	+0.00	+0.00	+20,934.32	+51,018.859	+14,703.375
04	+0.01823	+0.00	+0.00	+22,731.88	+50,879.311	+14,703.375
05	+0.01789	+0.00	+0.00	+25,790.87	+49,930.383	+0.000
06	+0.01763	+0.00	+0.00	+25,163.24	+49,204.731	+0.000
07	+0.01746	+0.00	+0.00	+24,894.80	+48,730.267	+0.000
08	+0.01754	+0.00	+0.00	+25,176.97	+48,953.545	+0.000
09	+0.01740	+0.00	+0.00	+31,302.57	+48,562.809	+0.000
10	+0.01720	+0.00	+0.00	+39,520.37	+48,004.616	+0.000
11	+0.01739	+0.00	+0.00	+44,415.62	+48,534.900	+35,004.000
12	+0.01787	+0.00	+0.00	+67,281.33	+49,874.563	+35,004.000
13	+0.01893	+0.00	+0.00	+73,647.71	+52,832.987	+164,145.925
14	+0.02022	+0.00	+0.00	+80,983.32	+56,433.334	+164,145.925
15	+0.02181	+0.00	+0.00	+73,743.77	+60,870.970	+198,780.600
16	+0.02268	+0.00	+0.00	+104,585.84	+63,299.110	+198,780.600
17	+0.02322	+0.00	+0.00	+105,381.23	+64,806.232	+157,741.725
18	+0.02316	+0.00	+0.00	+129,680.32	+64,638.774	+157,741.725
19	+0.02327	+0.00	+0.00	+155,438.19	+64,945.780	+154,842.500
20	+0.02303	+0.00	+0.00	+157,778.45	+64,275.948	+154,842.500
21	+0.02270	+0.00	+0.00	+184,418.47	+63,354.929	+151,815.350
22	+0.02247	+0.00	+0.00	+189,088.84	+62,713.007	+151,815.350
23	+0.02237	+0.00	+0.00	+175,061.85	+62,433.911	+169,940.300
24	+0.02219	+0.00	+0.00	+168,660.72	+61,931.537	+169,940.300
25	+0.02216	+0.00	+0.00	+171,591.64	+61,847.808	+166,074.075
26	+0.02189	+0.00	+0.00	+179,542.30	+61,094.247	+166,074.075
27	+0.02183	+0.00	+0.00	+259,890.17	+60,926.789	+51,109.875
28	+0.02145	+0.00	+0.00	+291,172.24	+59,866.222	+51,109.875
29	+0.02136	+0.00	+0.00	+339,382.96	+59,615.035	+48,941.425
30	+0.02117	+0.00	+0.00	+363,137.35	+59,084.751	+48,941.425
31	+0.02087	+0.00	+0.00	+289,767.04	+58,247.461	+86,606.010
32	+0.02115	+0.00	+0.00	+533,410.39	+59,028.932	+86,606.010
33	+0.02175	+0.00	+0.00	+296,019.72	+60,703.512	+108,657.100
34	+0.02228	+0.00	+0.00	+283,664.41	+62,182.724	+108,657.100
35	+0.02271	+0.00	+0.00	+256,527.11	+63,382.839	+140,286.150
36	+0.02297	+0.00	+0.00	+269,369.24	+64,108.490	+140,286.150
37	+0.02305	+0.00	+0.00	+279,139.66	+64,331.767	+154,083.200
38	+0.02309	+0.00	+0.00	+290,361.12	+64,443.406	+154,083.200
39	+0.02303	+0.00	+0.00	+283,903.49	+64,275.948	+186,514.530
40	+0.02280	+0.00	+0.00	+277,298.60	+63,634.026	+186,514.530
41	+0.02257	+0.00	+0.00	+314,420.78	+62,992.104	+130,054.085
42	+0.02214	+0.00	+0.00	+356,020.98	+61,791.988	+130,054.085

43	+0.02183	+.00	+.00	+361,345.03	+60,926.789	+121,742.800
44	+0.02148	+.00	+.00	+349,326.04	+59,949.951	+121,742.800
45	+0.02107	+.00	+.00	+342,557.24	+58,805.655	+114,890.550
46	+0.02033	+.00	+.00	+388,529.11	+56,740.340	+114,890.550
47	+0.01890	+.00	+.00	+405,546.85	+52,749.258	+243,051.235
48	+0.01792	+.00	+.00	+278,850.82	+50,014.112	+243,051.235

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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	+1,860.929	+121.931	+2,190.661	+0.000	+19,696.436
02	+0.000	+1,836.104	+120.305	+2,161.437	+0.000	+19,433.677
03	+0.000	+1,815.250	+118.938	+2,136.888	+0.000	+19,212.959
04	+0.000	+1,810.285	+118.613	+2,131.043	+0.000	+19,160.407
05	+0.000	+1,776.522	+116.401	+2,091.298	+0.000	+18,803.054
06	+0.000	+1,750.704	+114.709	+2,060.905	+0.000	+18,529.785
07	+0.000	+1,733.822	+113.603	+2,041.032	+0.000	+18,351.108
08	+0.000	+1,741.766	+114.123	+2,050.384	+0.000	+18,435.191
09	+0.000	+1,727.864	+113.213	+2,034.018	+0.000	+18,288.046
10	+0.000	+1,708.004	+111.911	+2,010.639	+0.000	+18,077.839
11	+0.000	+1,726.871	+113.148	+2,032.849	+0.000	+18,277.536
12	+0.000	+1,774.536	+116.271	+2,088.960	+0.000	+18,782.034
13	+0.000	+1,879.797	+123.167	+2,212.872	+0.000	+19,896.133
14	+0.000	+2,007.897	+131.561	+2,363.669	+0.000	+21,251.971
15	+0.000	+2,165.788	+141.906	+2,549.537	+0.000	+22,923.120
16	+0.000	+2,252.181	+147.567	+2,651.238	+0.000	+23,837.522
17	+0.000	+2,305.805	+151.080	+2,714.362	+0.000	+24,405.082
18	+0.000	+2,299.847	+150.690	+2,707.348	+0.000	+24,342.020
19	+0.000	+2,310.770	+151.406	+2,720.207	+0.000	+24,457.634
20	+0.000	+2,286.937	+149.844	+2,692.152	+0.000	+24,205.385
21	+0.000	+2,254.167	+147.697	+2,653.576	+0.000	+23,858.543
22	+0.000	+2,231.328	+146.200	+2,626.689	+0.000	+23,616.805
23	+0.000	+2,221.398	+145.550	+2,614.999	+0.000	+23,511.701
24	+0.000	+2,203.523	+144.379	+2,593.958	+0.000	+23,322.514
25	+0.000	+2,200.544	+144.183	+2,590.451	+0.000	+23,290.983
26	+0.000	+2,173.732	+142.427	+2,558.888	+0.000	+23,007.203
27	+0.000	+2,167.774	+142.036	+2,551.875	+0.000	+22,944.141
28	+0.000	+2,130.039	+139.564	+2,507.454	+0.000	+22,544.747
29	+0.000	+2,121.102	+138.978	+2,496.933	+0.000	+22,450.153
30	+0.000	+2,102.235	+137.742	+2,474.722	+0.000	+22,250.456
31	+0.000	+2,072.444	+135.790	+2,439.653	+0.000	+21,935.145
32	+0.000	+2,100.249	+137.612	+2,472.384	+0.000	+22,229.436
33	+0.000	+2,159.830	+141.516	+2,542.523	+0.000	+22,860.058
34	+0.000	+2,212.460	+144.964	+2,604.479	+0.000	+23,417.107
35	+0.000	+2,255.160	+147.762	+2,654.744	+0.000	+23,869.053
36	+0.000	+2,280.979	+149.454	+2,685.138	+0.000	+24,142.323
37	+0.000	+2,288.923	+149.974	+2,694.490	+0.000	+24,226.406
38	+0.000	+2,292.895	+150.234	+2,699.166	+0.000	+24,268.448
39	+0.000	+2,286.937	+149.844	+2,692.152	+0.000	+24,205.385
40	+0.000	+2,264.098	+148.348	+2,665.265	+0.000	+23,963.647
41	+0.000	+2,241.258	+146.851	+2,638.379	+0.000	+23,721.908
42	+0.000	+2,198.558	+144.053	+2,588.113	+0.000	+23,269.962

43	+.000	+2,167.774	+142.036	+2,551.875	+.000	+22,944.141
44	+.000	+2,133.018	+139.759	+2,510.960	+.000	+22,576.278
45	+.000	+2,092.304	+137.091	+2,463.032	+.000	+22,145.353
46	+.000	+2,018.820	+132.277	+2,376.528	+.000	+21,367.585
47	+.000	+1,876.818	+122.972	+2,209.365	+.000	+19,864.602
48	+.000	+1,779.501	+116.596	+2,094.805	+.000	+18,834.586

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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	+68.963	+616.110	+2,505.840	+.000
02	+.000	+.000	+68.043	+607.890	+2,472.411	+.000
03	+.000	+.000	+67.270	+600.986	+2,444.330	+.000
04	+.000	+.000	+67.086	+599.342	+2,437.645	+.000
05	+.000	+.000	+65.835	+588.164	+2,392.181	+.000
06	+.000	+.000	+64.878	+579.616	+2,357.415	+.000
07	+.000	+.000	+64.253	+574.027	+2,334.683	+.000
08	+.000	+.000	+64.547	+576.657	+2,345.381	+.000
09	+.000	+.000	+64.032	+572.055	+2,326.660	+.000
10	+.000	+.000	+63.296	+565.479	+2,299.917	+.000
11	+.000	+.000	+63.995	+571.726	+2,325.323	+.000
12	+.000	+.000	+65.762	+587.507	+2,389.507	+.000
13	+.000	+.000	+69.662	+622.356	+2,531.246	+.000
14	+.000	+.000	+74.410	+664.767	+2,703.740	+.000
15	+.000	+.000	+80.261	+717.041	+2,916.348	+.000
16	+.000	+.000	+83.462	+745.644	+3,032.681	+.000
17	+.000	+.000	+85.450	+763.397	+3,104.888	+.000
18	+.000	+.000	+85.229	+761.425	+3,096.865	+.000
19	+.000	+.000	+85.634	+765.041	+3,111.574	+.000
20	+.000	+.000	+84.750	+757.151	+3,079.482	+.000
21	+.000	+.000	+83.536	+746.301	+3,035.356	+.000
22	+.000	+.000	+82.690	+738.740	+3,004.601	+.000
23	+.000	+.000	+82.322	+735.452	+2,991.229	+.000
24	+.000	+.000	+81.659	+729.534	+2,967.160	+.000
25	+.000	+.000	+81.549	+728.548	+2,963.149	+.000
26	+.000	+.000	+80.555	+719.671	+2,927.046	+.000
27	+.000	+.000	+80.334	+717.699	+2,919.023	+.000
28	+.000	+.000	+78.936	+705.205	+2,868.211	+.000
29	+.000	+.000	+78.605	+702.247	+2,856.176	+.000
30	+.000	+.000	+77.906	+696.000	+2,830.770	+.000
31	+.000	+.000	+76.802	+686.137	+2,790.655	+.000
32	+.000	+.000	+77.832	+695.342	+2,828.096	+.000
33	+.000	+.000	+80.040	+715.068	+2,908.325	+.000
34	+.000	+.000	+81.990	+732.493	+2,979.195	+.000
35	+.000	+.000	+83.573	+746.630	+3,036.693	+.000
36	+.000	+.000	+84.530	+755.178	+3,071.459	+.000
37	+.000	+.000	+84.824	+757.808	+3,082.156	+.000
38	+.000	+.000	+84.971	+759.123	+3,087.505	+.000
39	+.000	+.000	+84.750	+757.151	+3,079.482	+.000
40	+.000	+.000	+83.904	+749.589	+3,048.727	+.000
41	+.000	+.000	+83.058	+742.027	+3,017.973	+.000
42	+.000	+.000	+81.475	+727.890	+2,960.475	+.000

43	+.000	+.000	+80.334	+717.699	+2,919.023	+.000
44	+.000	+.000	+79.046	+706.192	+2,872.222	+.000
45	+.000	+.000	+77.538	+692.712	+2,817.398	+.000
46	+.000	+.000	+74.814	+668.384	+2,718.449	+.000
47	+.000	+.000	+69.552	+621.370	+2,527.234	+.000
48	+.000	+.000	+65.946	+589.151	+2,396.193	+.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	+142,312.144
02	+ .000	+137,417.898
03	+ .000	+113,053.177
04	+ .000	+114,638.988
05	+ .000	+101,554.709
06	+ .000	+99,825.983
07	+ .000	+98,837.596
08	+ .000	+99,458.565
09	+ .000	+104,991.267
10	+ .000	+112,362.071
11	+ .000	+153,065.968
12	+ .000	+177,964.469
13	+ .000	+317,961.856
14	+ .000	+330,760.593
15	+ .000	+364,889.341
16	+ .000	+399,415.846
17	+ .000	+361,459.251
18	+ .000	+385,504.242
19	+ .000	+408,828.735
20	+ .000	+410,152.600
21	+ .000	+432,367.925
22	+ .000	+436,064.249
23	+ .000	+439,738.711
24	+ .000	+432,575.284
25	+ .000	+431,512.930
26	+ .000	+438,320.144
27	+ .000	+403,449.715
28	+ .000	+433,122.492
29	+ .000	+478,783.614
30	+ .000	+501,733.357
31	+ .000	+464,757.137
32	+ .000	+709,586.282
33	+ .000	+496,787.692
34	+ .000	+486,676.923
35	+ .000	+492,989.715
36	+ .000	+506,932.941
37	+ .000	+530,839.209
38	+ .000	+542,230.068
39	+ .000	+567,949.670
40	+ .000	+560,370.734
41	+ .000	+540,058.423
42	+ .000	+579,837.580

43	+.000	+575,537.500
44	+.000	+562,036.266
45	+.000	+546,678.874
46	+.000	+589,516.856
47	+.000	+728,639.256
48	+.000	+597,792.943