

Date: 06/04/2023

Settlement Day:14/02/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 320

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	+930,696.180	+1,878,804,764.100
Balancing Services Contract Cost	+2,147,058.735	+607,219,003.934
Balancing Services Cost Variable	+791,283.490	+129,873,215.471
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+20,739,974.960
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+90,909.230	+31,700,209.000
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+248,069,472.000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+5,765,670.400
EMR Incentive Revenue	+3,657.650	+1,172,749.460
ALoMCP Recovery	+52,272.110	+16,727,075.200
ESO Incentive t-1 + Trades UR	+104,558.330	+33,458,665.600
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+248,069,472.000
Total External Costs	+4,138,453.445	+2,726,545,700.385
Total Adjusted Energy Volume (MWh)	+1,530,652.573	

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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	+23,085.630	+183,106.888	+7.93164
02	+23,628.887	+195,323.477	+8.26630
03	+23,464.103	+169,989.031	+7.24464
04	+22,945.052	+163,897.166	+7.14303
05	+22,741.453	+166,437.176	+7.31867
06	+22,406.018	+155,544.234	+6.94207
07	+22,193.422	+159,622.943	+7.19235
08	+21,936.163	+147,829.125	+6.73906
09	+21,780.231	+135,616.521	+6.22659
10	+21,888.013	+128,638.200	+5.87711
11	+22,462.439	+112,294.042	+4.99919
12	+23,626.502	+104,328.617	+4.41575
13	+26,280.621	+83,980.752	+3.19554
14	+28,724.997	+65,333.998	+2.27446
15	+31,250.383	+122,220.558	+3.91101
16	+32,809.506	+114,764.825	+3.49791
17	+34,433.200	+128,185.205	+3.72272
18	+35,098.321	+109,534.742	+3.12080
19	+35,838.834	+40,855.503	+1.13998
20	+35,909.965	+33,543.428	+0.93410
21	+36,026.784	+59,365.013	+1.64780
22	+36,299.405	+94,183.121	+2.59462
23	+36,308.244	+94,941.738	+2.61488
24	+36,387.523	+73,245.712	+2.01293
25	+36,490.244	+52,763.840	+1.44597
26	+36,474.984	+41,478.174	+1.13717
27	+36,284.719	+36,952.311	+1.01840
28	+35,920.133	+26,732.195	+0.74421
29	+35,843.336	+43,237.840	+1.20630
30	+35,535.804	+17,669.352	+0.49723
31	+35,843.004	-20,243.170	-0.56477
32	+36,542.449	+2,229.891	+0.06102
33	+37,938.248	+117,385.277	+3.09411
34	+39,286.877	+151,441.785	+3.85477
35	+40,233.957	+70,061.783	+1.74136
36	+41,707.149	+121,423.146	+2.91133
37	+41,494.947	+112,193.840	+2.70380
38	+40,889.371	+151,213.163	+3.69810
39	+39,458.692	+181,487.931	+4.59944
40	+38,008.529	+144,125.074	+3.79191
41	+36,652.905	+122,774.536	+3.34965
42	+35,180.585	+65,940.826	+1.87435

43	+33,384.667	+73,328.298	+2.19647
44	+31,531.043	+72,297.322	+2.29289
45	+29,639.718	+85,665.955	+2.89024
46	+27,942.572	+112,938.395	+4.04180
47	+26,036.696	+164,355.012	+6.31244
48	+24,806.248	+123,563.419	+4.98114

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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	+0.01508	+0.00	+0.00	+110,816.01	+32,377.646	+24,160.180
02	+0.01544	+0.00	+0.00	+121,883.59	+33,150.587	+24,160.180
03	+0.01533	+0.00	+0.00	+112,407.98	+32,914.410	+8,652.430
04	+0.01499	+0.00	+0.00	+107,401.29	+32,184.410	+8,652.430
05	+0.01486	+0.00	+0.00	+101,792.22	+31,905.293	+17,216.430
06	+0.01464	+0.00	+0.00	+91,601.45	+31,432.940	+17,216.430
07	+0.01450	+0.00	+0.00	+102,984.47	+31,132.352	+10,358.955
08	+0.01433	+0.00	+0.00	+91,733.24	+30,767.352	+10,358.955
09	+0.01423	+0.00	+0.00	+99,049.53	+30,552.646	-8,850.770
10	+0.01430	+0.00	+0.00	+91,847.79	+30,702.940	-8,850.770
11	+0.01468	+0.00	+0.00	+76,235.29	+31,518.822	-10,795.270
12	+0.01544	+0.00	+0.00	+65,844.18	+33,150.587	-10,795.270
13	+0.01717	+0.00	+0.00	+4,361.14	+36,864.998	+24,818.280
14	+0.01877	+0.00	+0.00	-19,392.32	+40,300.292	+24,818.280
15	+0.02042	+0.00	+0.00	-91,431.45	+43,842.939	+148,477.680
16	+0.02143	+0.00	+0.00	-102,110.79	+46,011.469	+148,477.680
17	+0.02250	+0.00	+0.00	-7,794.54	+48,308.822	+64,166.700
18	+0.02293	+0.00	+0.00	-27,817.43	+49,232.057	+64,166.700
19	+0.02341	+0.00	+0.00	-35,100.26	+50,262.645	+1,238.280
20	+0.02346	+0.00	+0.00	-42,571.92	+50,369.998	+1,238.280
21	+0.02354	+0.00	+0.00	-17,005.67	+50,541.763	+1,238.280
22	+0.02371	+0.00	+0.00	+17,269.85	+50,906.763	+1,238.280
23	+0.02372	+0.00	+0.00	+17,996.55	+50,928.233	+1,238.280
24	+0.02377	+0.00	+0.00	-4,748.70	+51,035.586	+2,127.920
25	+0.02384	+0.00	+0.00	-25,453.99	+51,185.880	+2,127.920
26	+0.02383	+0.00	+0.00	-36,707.74	+51,164.410	+2,127.920
27	+0.02371	+0.00	+0.00	-40,850.60	+50,906.763	+2,127.920
28	+0.02347	+0.00	+0.00	-50,304.71	+50,391.469	+2,127.920
29	+0.02342	+0.00	+0.00	-33,639.48	+50,284.116	+2,127.920
30	+0.02322	+0.00	+0.00	-58,569.63	+49,854.704	+2,127.920
31	+0.02342	+0.00	+0.00	-96,230.85	+50,284.116	+1,238.280
32	+0.02387	+0.00	+0.00	-75,194.05	+51,250.292	+1,238.280
33	+0.02479	+0.00	+0.00	-18,149.21	+53,225.586	+56,412.470
34	+0.02567	+0.00	+0.00	+13,098.61	+55,114.998	+56,412.470
35	+0.02629	+0.00	+0.00	-15,086.05	+56,446.174	+1,238.280
36	+0.02725	+0.00	+0.00	+33,211.29	+58,507.351	+1,238.280
37	+0.02711	+0.00	+0.00	+24,428.82	+58,206.762	+1,238.280
38	+0.02671	+0.00	+0.00	+64,724.82	+57,347.939	+1,238.280
39	+0.02578	+0.00	+0.00	+97,967.86	+55,351.174	+1,238.280
40	+0.02483	+0.00	+0.00	+63,637.11	+53,311.468	+1,238.280
41	+0.02395	+0.00	+0.00	+45,095.26	+51,422.057	+1,238.280
42	+0.02298	+0.00	+0.00	-8,642.51	+49,339.410	+1,238.280

43	+0.02181	+.00	+.00	+2,479.24	+46,827.351	+1,238.280
44	+0.02060	+.00	+.00	+5,310.21	+44,229.410	+1,238.280
45	+0.01936	+.00	+.00	+22,636.54	+41,567.057	+1,238.280
46	+0.01826	+.00	+.00	+53,419.84	+39,205.293	+1,238.280
47	+0.01701	+.00	+.00	+68,251.07	+36,521.469	+41,813.280
48	+0.01621	+.00	+.00	+30,012.83	+34,803.822	+41,813.280

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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	+1,370.911	+0.000	+11,690.274
02	+0.000	+0.000	+0.000	+1,403.639	+0.000	+11,969.352
03	+0.000	+0.000	+0.000	+1,393.638	+0.000	+11,884.078
04	+0.000	+0.000	+0.000	+1,362.729	+0.000	+11,620.504
05	+0.000	+0.000	+0.000	+1,350.911	+0.000	+11,519.726
06	+0.000	+0.000	+0.000	+1,330.911	+0.000	+11,349.178
07	+0.000	+0.000	+0.000	+1,318.184	+0.000	+11,240.648
08	+0.000	+0.000	+0.000	+1,302.729	+0.000	+11,108.861
09	+0.000	+0.000	+0.000	+1,293.638	+0.000	+11,031.339
10	+0.000	+0.000	+0.000	+1,300.002	+0.000	+11,085.605
11	+0.000	+0.000	+0.000	+1,334.547	+0.000	+11,380.187
12	+0.000	+0.000	+0.000	+1,403.639	+0.000	+11,969.352
13	+0.000	+0.000	+0.000	+1,560.911	+0.000	+13,310.478
14	+0.000	+0.000	+0.000	+1,706.366	+0.000	+14,550.825
15	+0.000	+0.000	+0.000	+1,856.366	+0.000	+15,829.933
16	+0.000	+0.000	+0.000	+1,948.185	+0.000	+16,612.902
17	+0.000	+0.000	+0.000	+2,045.458	+0.000	+17,442.385
18	+0.000	+0.000	+0.000	+2,084.549	+0.000	+17,775.728
19	+0.000	+0.000	+0.000	+2,128.185	+0.000	+18,147.832
20	+0.000	+0.000	+0.000	+2,132.731	+0.000	+18,186.593
21	+0.000	+0.000	+0.000	+2,140.003	+0.000	+18,248.611
22	+0.000	+0.000	+0.000	+2,155.458	+0.000	+18,380.397
23	+0.000	+0.000	+0.000	+2,156.367	+0.000	+18,388.150
24	+0.000	+0.000	+0.000	+2,160.912	+0.000	+18,426.910
25	+0.000	+0.000	+0.000	+2,167.276	+0.000	+18,481.176
26	+0.000	+0.000	+0.000	+2,166.367	+0.000	+18,473.423
27	+0.000	+0.000	+0.000	+2,155.458	+0.000	+18,380.397
28	+0.000	+0.000	+0.000	+2,133.640	+0.000	+18,194.345
29	+0.000	+0.000	+0.000	+2,129.094	+0.000	+18,155.584
30	+0.000	+0.000	+0.000	+2,110.912	+0.000	+18,000.541
31	+0.000	+0.000	+0.000	+2,129.094	+0.000	+18,155.584
32	+0.000	+0.000	+0.000	+2,170.003	+0.000	+18,504.432
33	+0.000	+0.000	+0.000	+2,253.640	+0.000	+19,217.632
34	+0.000	+0.000	+0.000	+2,333.640	+0.000	+19,899.823
35	+0.000	+0.000	+0.000	+2,390.004	+0.000	+20,380.458
36	+0.000	+0.000	+0.000	+2,477.277	+0.000	+21,124.666
37	+0.000	+0.000	+0.000	+2,464.549	+0.000	+21,016.136
38	+0.000	+0.000	+0.000	+2,428.186	+0.000	+20,706.049
39	+0.000	+0.000	+0.000	+2,343.640	+0.000	+19,985.097
40	+0.000	+0.000	+0.000	+2,257.276	+0.000	+19,248.641
41	+0.000	+0.000	+0.000	+2,177.276	+0.000	+18,566.450
42	+0.000	+0.000	+0.000	+2,089.094	+0.000	+17,814.489

43	+.000	+.000	+.000	+1,982.730	+.000	+16,907.485
44	+.000	+.000	+.000	+1,872.730	+.000	+15,969.472
45	+.000	+.000	+.000	+1,760.003	+.000	+15,008.203
46	+.000	+.000	+.000	+1,660.003	+.000	+14,155.464
47	+.000	+.000	+.000	+1,546.366	+.000	+13,186.443
48	+.000	+.000	+.000	+1,473.639	+.000	+12,566.269

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

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+271.707	+55.157	+788.263	+1,576.740	+.000
02	+.000	+278.194	+56.474	+807.081	+1,614.381	+.000
03	+.000	+276.212	+56.072	+801.331	+1,602.879	+.000
04	+.000	+270.086	+54.828	+783.559	+1,567.329	+.000
05	+.000	+267.743	+54.353	+776.764	+1,553.737	+.000
06	+.000	+263.779	+53.548	+765.264	+1,530.734	+.000
07	+.000	+261.257	+53.036	+757.946	+1,516.096	+.000
08	+.000	+258.194	+52.414	+749.059	+1,498.321	+.000
09	+.000	+256.392	+52.048	+743.832	+1,487.865	+.000
10	+.000	+257.653	+52.304	+747.491	+1,495.184	+.000
11	+.000	+264.500	+53.694	+767.355	+1,534.916	+.000
12	+.000	+278.194	+56.474	+807.081	+1,614.381	+.000
13	+.000	+309.364	+62.802	+897.512	+1,795.267	+.000
14	+.000	+338.193	+68.654	+981.148	+1,962.560	+.000
15	+.000	+367.922	+74.689	+1,067.396	+2,135.081	+.000
16	+.000	+386.120	+78.383	+1,120.191	+2,240.685	+.000
17	+.000	+405.399	+82.297	+1,176.122	+2,352.562	+.000
18	+.000	+413.146	+83.870	+1,198.599	+2,397.523	+.000
19	+.000	+421.795	+85.626	+1,223.690	+2,447.711	+.000
20	+.000	+422.696	+85.808	+1,226.304	+2,452.938	+.000
21	+.000	+424.137	+86.101	+1,230.485	+2,461.303	+.000
22	+.000	+427.200	+86.723	+1,239.372	+2,479.078	+.000
23	+.000	+427.380	+86.759	+1,239.894	+2,480.124	+.000
24	+.000	+428.281	+86.942	+1,242.508	+2,485.352	+.000
25	+.000	+429.542	+87.198	+1,246.167	+2,492.671	+.000
26	+.000	+429.362	+87.162	+1,245.644	+2,491.625	+.000
27	+.000	+427.200	+86.723	+1,239.372	+2,479.078	+.000
28	+.000	+422.876	+85.845	+1,226.826	+2,453.984	+.000
29	+.000	+421.975	+85.662	+1,224.213	+2,448.756	+.000
30	+.000	+418.371	+84.931	+1,213.758	+2,427.844	+.000
31	+.000	+421.975	+85.662	+1,224.213	+2,448.756	+.000
32	+.000	+430.083	+87.308	+1,247.735	+2,495.807	+.000
33	+.000	+446.659	+90.673	+1,295.826	+2,592.001	+.000
34	+.000	+462.515	+93.892	+1,341.825	+2,684.012	+.000
35	+.000	+473.686	+96.160	+1,374.234	+2,748.838	+.000
36	+.000	+490.983	+99.671	+1,424.415	+2,849.214	+.000
37	+.000	+488.460	+99.159	+1,417.097	+2,834.576	+.000
38	+.000	+481.253	+97.696	+1,396.188	+2,792.753	+.000
39	+.000	+464.497	+94.294	+1,347.575	+2,695.514	+.000
40	+.000	+447.380	+90.819	+1,297.916	+2,596.183	+.000
41	+.000	+431.524	+87.601	+1,251.917	+2,504.172	+.000
42	+.000	+414.047	+84.053	+1,201.213	+2,402.750	+.000

43	+.000	+392.966	+79.773	+1,140.055	+2,280.417	+.000
44	+.000	+371.165	+75.348	+1,076.805	+2,153.902	+.000
45	+.000	+348.823	+70.812	+1,011.988	+2,024.249	+.000
46	+.000	+329.004	+66.789	+954.489	+1,909.235	+.000
47	+.000	+306.481	+62.217	+889.149	+1,778.537	+.000
48	+.000	+292.067	+59.291	+847.331	+1,694.891	+.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	+183,106.888
02	+ .000	+195,323.477
03	+ .000	+169,989.031
04	+ .000	+163,897.166
05	+ .000	+166,437.176
06	+ .000	+155,544.234
07	+ .000	+159,622.943
08	+ .000	+147,829.125
09	+ .000	+135,616.521
10	+ .000	+128,638.200
11	+ .000	+112,294.042
12	+ .000	+104,328.617
13	+ .000	+83,980.752
14	+ .000	+65,333.998
15	+ .000	+122,220.558
16	+ .000	+114,764.825
17	+ .000	+128,185.205
18	+ .000	+109,534.742
19	+ .000	+40,855.503
20	+ .000	+33,543.428
21	+ .000	+59,365.013
22	+ .000	+94,183.121
23	+ .000	+94,941.738
24	+ .000	+73,245.712
25	+ .000	+52,763.840
26	+ .000	+41,478.174
27	+ .000	+36,952.311
28	+ .000	+26,732.195
29	+ .000	+43,237.840
30	+ .000	+17,669.352
31	+ .000	-20,243.170
32	+ .000	+2,229.891
33	+ .000	+117,385.277
34	+ .000	+151,441.785
35	+ .000	+70,061.783
36	+ .000	+121,423.146
37	+ .000	+112,193.840
38	+ .000	+151,213.163
39	+ .000	+181,487.931
40	+ .000	+144,125.074
41	+ .000	+122,774.536
42	+ .000	+65,940.826

43	+.000	+73,328.298
44	+.000	+72,297.322
45	+.000	+85,665.955
46	+.000	+112,938.395
47	+.000	+164,355.012
48	+.000	+123,563.419