

Date: 23/06/2021

Settlement Day:15/06/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 76

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,516,005.110	+211,450,875.280
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,477,037.420	+209,125,097.680
Balancing Services Contract Cost	+1,819,371.650	+102,923,720.170
Balancing Services Cost Variable	-354,075.640	+2,222,805.300
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+121,190.910	+9,193,349.630
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+58,916,499.600
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+198,542.340
ESO Incentive Recovery t-1	+54,794.520	+5,158,904.080
ALoMCP Recovery	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+775,217.100	+58,916,499.600
Total External Costs	+4,121,995.570	+328,870,623.260
Total Adjusted Energy Volume (MWh)	+1,214,446.968	

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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	+21,832.656	+108,741.016	+4.98066
02	+21,114.538	+92,153.378	+4.36445
03	+20,642.466	+97,359.680	+4.71648
04	+20,514.556	+97,224.673	+4.73930
05	+20,313.406	+100,735.767	+4.95908
06	+20,057.163	+95,106.375	+4.74177
07	+19,892.967	+98,552.330	+4.95413
08	+19,887.258	+106,631.540	+5.36180
09	+19,820.482	+102,920.490	+5.19263
10	+19,552.963	+91,608.584	+4.68515
11	+19,649.775	+82,704.269	+4.20892
12	+20,301.590	+83,161.165	+4.09629
13	+22,146.068	+62,345.721	+2.81520
14	+23,777.963	+84,467.377	+3.55234
15	+25,346.182	+88,426.826	+3.48876
16	+26,591.776	+124,896.954	+4.69683
17	+27,320.427	+102,116.805	+3.73775
18	+27,451.197	+87,467.960	+3.18631
19	+27,672.310	+91,986.938	+3.32415
20	+27,372.384	+83,667.445	+3.05664
21	+27,255.250	+78,312.940	+2.87332
22	+27,185.325	+70,159.295	+2.58078
23	+26,865.153	+59,524.820	+2.21569
24	+26,869.590	+56,169.110	+2.09043
25	+27,019.098	+53,255.232	+1.97102
26	+26,849.025	+53,442.317	+1.99048
27	+26,915.280	+65,580.590	+2.43656
28	+26,718.186	+67,659.830	+2.53235
29	+26,852.724	+87,478.117	+3.25770
30	+26,903.214	+75,650.237	+2.81194
31	+27,064.838	+78,078.892	+2.88488
32	+27,298.481	+89,497.560	+3.27848
33	+27,731.998	+97,099.000	+3.50133
34	+28,517.684	+124,032.831	+4.34933
35	+28,445.842	+101,901.096	+3.58228
36	+28,919.956	+106,248.674	+3.67389
37	+29,005.998	+133,512.331	+4.60292
38	+28,901.479	+112,937.101	+3.90766
39	+29,049.117	+127,938.691	+4.40422
40	+28,855.092	+123,648.161	+4.28514
41	+28,604.353	+169,433.268	+5.92334
42	+28,149.044	+158,857.546	+5.64344

43	+27,905.903	+170,404.855	+6.10641
44	+27,506.239	+140,493.973	+5.10771
45	+26,993.595	+133,677.407	+4.95219
46	+25,482.814	+139,780.064	+5.48527
47	+23,334.365	+151,532.460	+6.49396
48	+21,989.198	+188,686.464	+8.58087

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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	+0.01798	+85,846.63	+0.00	+85,821.73	+32,712.302	-26,961.745
02	+0.01739	+71,071.65	+0.00	+70,870.90	+31,638.873	-26,961.745
03	+0.01700	+76,876.50	+0.00	+76,771.96	+30,929.318	-26,574.545
04	+0.01689	+76,955.61	+0.00	+76,942.12	+30,729.187	-26,574.545
05	+0.01673	+79,412.92	+0.00	+79,412.92	+30,438.088	-25,090.370
06	+0.01652	+74,474.54	+0.00	+74,366.12	+30,056.020	-25,090.370
07	+0.01638	+76,532.01	+0.00	+76,524.27	+29,801.308	-23,414.170
08	+0.01638	+84,603.48	+0.00	+84,603.48	+29,801.308	-23,414.170
09	+0.01632	+82,380.31	+0.00	+82,380.31	+29,692.145	-24,735.595
10	+0.01610	+71,682.17	+0.00	+71,678.74	+29,291.884	-24,735.595
11	+0.01618	+59,545.67	+0.00	+59,384.46	+29,437.433	-21,567.570
12	+0.01672	+58,651.78	+0.00	+58,343.26	+30,419.894	-21,567.570
13	+0.01824	+22,692.48	+0.00	+22,278.28	+33,185.339	-10,534.895
14	+0.01958	+42,133.38	+0.00	+40,682.44	+35,623.297	-10,534.895
15	+0.02087	+34,069.16	+0.00	+33,285.68	+37,970.286	-2,757.470
16	+0.02190	+67,517.74	+0.00	+66,898.33	+39,844.239	-2,757.470
17	+0.02250	+38,682.37	+0.00	+38,457.88	+40,935.862	+1,238.280
18	+0.02260	+23,790.32	+0.00	+23,531.61	+41,117.799	+1,238.280
19	+0.02279	+30,092.08	+0.00	+29,585.68	+41,463.480	-823.920
20	+0.02254	+22,210.10	+0.00	+21,959.75	+41,008.637	-823.920
21	+0.02244	+17,113.20	+0.00	+16,816.97	+40,826.700	-758.220
22	+0.02238	+9,000.32	+0.00	+8,829.78	+40,717.538	-758.220
23	+0.02212	-938.16	+0.00	-1,245.69	+40,244.501	-595.920
24	+0.02212	-4,558.88	+0.00	-4,601.40	+40,244.501	-595.920
25	+0.02225	-1,139.92	+0.00	-1,554.98	+40,481.019	-6,916.870
26	+0.02211	-776.72	+0.00	-979.50	+40,226.307	-6,916.870
27	+0.02216	+3,108.13	+0.00	+2,864.91	+40,317.276	+1,238.280
28	+0.02200	+5,813.46	+0.00	+5,388.03	+40,026.176	+1,238.280
29	+0.02211	+25,302.33	+0.00	+24,901.15	+40,226.307	+1,238.280
30	+0.02215	+13,760.53	+0.00	+12,962.30	+40,299.082	+1,238.280
31	+0.02229	+18,124.01	+0.00	+15,002.56	+40,553.794	+1,238.280
32	+0.02248	+29,101.34	+0.00	+25,894.12	+40,899.475	+1,238.280
33	+0.02284	+33,518.94	+0.00	+32,496.83	+41,554.448	+1,238.280
34	+0.02348	+60,942.26	+0.00	+57,655.14	+42,718.846	+1,238.280
35	+0.02342	+45,302.81	+0.00	+43,291.86	+42,609.684	-6,363.720
36	+0.02381	+47,071.23	+0.00	+46,557.48	+43,319.239	-6,363.720
37	+0.02388	+68,693.96	+0.00	+68,058.04	+43,446.595	-794.820
38	+0.02380	+48,399.82	+0.00	+47,704.75	+43,301.045	-794.820
39	+0.02392	+62,789.22	+0.00	+60,340.33	+43,519.370	+1,238.280
40	+0.02376	+59,818.63	+0.00	+56,493.68	+43,228.270	+1,238.280
41	+0.02355	+104,517.05	+0.00	+102,861.38	+42,846.202	+1,238.280
42	+0.02318	+95,116.88	+0.00	+93,312.13	+42,173.035	+1,238.280

43	+0.02298	+106,929.76	+ .00	+105,414.29	+41,809.161	+1,238.280
44	+0.02265	+77,268.16	+ .00	+76,418.91	+41,208.768	+1,238.280
45	+0.02223	+71,753.18	+ .00	+70,767.53	+40,444.632	+1,238.280
46	+0.02098	+81,724.73	+ .00	+80,338.00	+38,170.417	+1,238.280
47	+0.01921	+109,363.15	+ .00	+108,531.61	+34,950.129	-10,292.510
48	+0.01811	+149,664.79	+ .00	+148,737.29	+32,948.821	-10,292.510

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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	+2,179.013	+0.000	+13,938.403
02	+0.000	+0.000	+0.000	+2,107.510	+0.000	+13,481.025
03	+0.000	+0.000	+0.000	+2,060.245	+0.000	+13,178.691
04	+0.000	+0.000	+0.000	+2,046.914	+0.000	+13,093.417
05	+0.000	+0.000	+0.000	+2,027.524	+0.000	+12,969.382
06	+0.000	+0.000	+0.000	+2,002.074	+0.000	+12,806.586
07	+0.000	+0.000	+0.000	+1,985.107	+0.000	+12,698.056
08	+0.000	+0.000	+0.000	+1,985.107	+0.000	+12,698.056
09	+0.000	+0.000	+0.000	+1,977.836	+0.000	+12,651.543
10	+0.000	+0.000	+0.000	+1,951.174	+0.000	+12,480.995
11	+0.000	+0.000	+0.000	+1,960.869	+0.000	+12,543.013
12	+0.000	+0.000	+0.000	+2,026.312	+0.000	+12,961.630
13	+0.000	+0.000	+0.000	+2,210.522	+0.000	+14,139.960
14	+0.000	+0.000	+0.000	+2,372.918	+0.000	+15,178.751
15	+0.000	+0.000	+0.000	+2,529.254	+0.000	+16,178.781
16	+0.000	+0.000	+0.000	+2,654.081	+0.000	+16,977.254
17	+0.000	+0.000	+0.000	+2,726.795	+0.000	+17,442.385
18	+0.000	+0.000	+0.000	+2,738.915	+0.000	+17,519.906
19	+0.000	+0.000	+0.000	+2,761.941	+0.000	+17,667.198
20	+0.000	+0.000	+0.000	+2,731.643	+0.000	+17,473.393
21	+0.000	+0.000	+0.000	+2,719.524	+0.000	+17,395.872
22	+0.000	+0.000	+0.000	+2,712.253	+0.000	+17,349.359
23	+0.000	+0.000	+0.000	+2,680.743	+0.000	+17,147.802
24	+0.000	+0.000	+0.000	+2,680.743	+0.000	+17,147.802
25	+0.000	+0.000	+0.000	+2,696.498	+0.000	+17,248.580
26	+0.000	+0.000	+0.000	+2,679.531	+0.000	+17,140.050
27	+0.000	+0.000	+0.000	+2,685.591	+0.000	+17,178.811
28	+0.000	+0.000	+0.000	+2,666.200	+0.000	+17,054.776
29	+0.000	+0.000	+0.000	+2,679.531	+0.000	+17,140.050
30	+0.000	+0.000	+0.000	+2,684.379	+0.000	+17,171.059
31	+0.000	+0.000	+0.000	+2,701.345	+0.000	+17,279.589
32	+0.000	+0.000	+0.000	+2,724.372	+0.000	+17,426.880
33	+0.000	+0.000	+0.000	+2,768.000	+0.000	+17,705.959
34	+0.000	+0.000	+0.000	+2,845.563	+0.000	+18,202.098
35	+0.000	+0.000	+0.000	+2,838.291	+0.000	+18,155.584
36	+0.000	+0.000	+0.000	+2,885.556	+0.000	+18,457.919
37	+0.000	+0.000	+0.000	+2,894.039	+0.000	+18,512.184
38	+0.000	+0.000	+0.000	+2,884.344	+0.000	+18,450.167
39	+0.000	+0.000	+0.000	+2,898.887	+0.000	+18,543.193
40	+0.000	+0.000	+0.000	+2,879.496	+0.000	+18,419.158
41	+0.000	+0.000	+0.000	+2,854.046	+0.000	+18,256.363
42	+0.000	+0.000	+0.000	+2,809.205	+0.000	+17,969.532

43	+.000	+.000	+.000	+2,784.967	+.000	+17,814.489
44	+.000	+.000	+.000	+2,744.974	+.000	+17,558.667
45	+.000	+.000	+.000	+2,694.074	+.000	+17,233.076
46	+.000	+.000	+.000	+2,542.585	+.000	+16,264.055
47	+.000	+.000	+.000	+2,328.077	+.000	+14,891.920
48	+.000	+.000	+.000	+2,194.767	+.000	+14,039.182

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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	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+.000	+66.107	+985.205	+.000	+.000
02	+.000	+.000	+63.938	+952.877	+.000	+.000
03	+.000	+.000	+62.504	+931.507	+.000	+.000
04	+.000	+.000	+62.100	+925.479	+.000	+.000
05	+.000	+.000	+61.511	+916.712	+.000	+.000
06	+.000	+.000	+60.739	+905.205	+.000	+.000
07	+.000	+.000	+60.225	+897.534	+.000	+.000
08	+.000	+.000	+60.225	+897.534	+.000	+.000
09	+.000	+.000	+60.004	+894.247	+.000	+.000
10	+.000	+.000	+59.195	+882.192	+.000	+.000
11	+.000	+.000	+59.489	+886.575	+.000	+.000
12	+.000	+.000	+61.475	+916.164	+.000	+.000
13	+.000	+.000	+67.063	+999.452	+.000	+.000
14	+.000	+.000	+71.990	+1,072.877	+.000	+.000
15	+.000	+.000	+76.733	+1,143.562	+.000	+.000
16	+.000	+.000	+80.520	+1,200.000	+.000	+.000
17	+.000	+.000	+82.726	+1,232.877	+.000	+.000
18	+.000	+.000	+83.094	+1,238.356	+.000	+.000
19	+.000	+.000	+83.792	+1,248.767	+.000	+.000
20	+.000	+.000	+82.873	+1,235.068	+.000	+.000
21	+.000	+.000	+82.505	+1,229.589	+.000	+.000
22	+.000	+.000	+82.285	+1,226.301	+.000	+.000
23	+.000	+.000	+81.329	+1,212.055	+.000	+.000
24	+.000	+.000	+81.329	+1,212.055	+.000	+.000
25	+.000	+.000	+81.807	+1,219.178	+.000	+.000
26	+.000	+.000	+81.292	+1,211.507	+.000	+.000
27	+.000	+.000	+81.476	+1,214.247	+.000	+.000
28	+.000	+.000	+80.888	+1,205.479	+.000	+.000
29	+.000	+.000	+81.292	+1,211.507	+.000	+.000
30	+.000	+.000	+81.439	+1,213.699	+.000	+.000
31	+.000	+.000	+81.954	+1,221.370	+.000	+.000
32	+.000	+.000	+82.652	+1,231.781	+.000	+.000
33	+.000	+.000	+83.976	+1,251.507	+.000	+.000
34	+.000	+.000	+86.329	+1,286.575	+.000	+.000
35	+.000	+.000	+86.109	+1,283.288	+.000	+.000
36	+.000	+.000	+87.542	+1,304.658	+.000	+.000
37	+.000	+.000	+87.800	+1,308.493	+.000	+.000
38	+.000	+.000	+87.506	+1,304.110	+.000	+.000
39	+.000	+.000	+87.947	+1,310.685	+.000	+.000
40	+.000	+.000	+87.359	+1,301.918	+.000	+.000
41	+.000	+.000	+86.587	+1,290.411	+.000	+.000
42	+.000	+.000	+85.226	+1,270.137	+.000	+.000

43	+.000	+.000	+84.491	+1,259.178	+.000	+.000
44	+.000	+.000	+83.277	+1,241.096	+.000	+.000
45	+.000	+.000	+81.733	+1,218.082	+.000	+.000
46	+.000	+.000	+77.137	+1,149.589	+.000	+.000
47	+.000	+.000	+70.630	+1,052.603	+.000	+.000
48	+.000	+.000	+66.585	+992.329	+.000	+.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	+108,741.016
02	+ .000	+92,153.378
03	+ .000	+97,359.680
04	+ .000	+97,224.673
05	+ .000	+100,735.767
06	+ .000	+95,106.375
07	+ .000	+98,552.330
08	+ .000	+106,631.540
09	+ .000	+102,920.490
10	+ .000	+91,608.584
11	+ .000	+82,704.269
12	+ .000	+83,161.165
13	+ .000	+62,345.721
14	+ .000	+84,467.377
15	+ .000	+88,426.826
16	+ .000	+124,896.954
17	+ .000	+102,116.805
18	+ .000	+87,467.960
19	+ .000	+91,986.938
20	+ .000	+83,667.445
21	+ .000	+78,312.940
22	+ .000	+70,159.295
23	+ .000	+59,524.820
24	+ .000	+56,169.110
25	+ .000	+53,255.232
26	+ .000	+53,442.317
27	+ .000	+65,580.590
28	+ .000	+67,659.830
29	+ .000	+87,478.117
30	+ .000	+75,650.237
31	+ .000	+78,078.892
32	+ .000	+89,497.560
33	+ .000	+97,099.000
34	+ .000	+124,032.831
35	+ .000	+101,901.096
36	+ .000	+106,248.674
37	+ .000	+133,512.331
38	+ .000	+112,937.101
39	+ .000	+127,938.691
40	+ .000	+123,648.161
41	+ .000	+169,433.268
42	+ .000	+158,857.546

43	+.000	+170,404.855
44	+.000	+140,493.973
45	+.000	+133,677.407
46	+.000	+139,780.064
47	+.000	+151,532.460
48	+.000	+188,686.464