

Date: 26/10/2021

Settlement Day:02/10/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 185

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+14,837,494.500	+694,105,701.550
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+14,726,048.030	+685,059,880.310
Balancing Services Contract Cost	+3,017,063.130	+329,936,645.134
Balancing Services Cost Variable	-804,198.300	-29,386,523.324
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+7,257,979.916
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+102,018.720	+19,436,226.915
Black Start Other Costs	+0.000	+236,234.720
System Operator Internal Costs	+775,217.100	+143,415,163.500
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+680,191.350
ESO Incentive Recovery t-1	+54,794.520	+10,136,986.200
ALoMCP Recovery	+182,218.628	+364,437.256
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+775,217.100	+143,415,163.500
Total External Costs	+17,281,621.438	+1,023,763,128.477
Total Adjusted Energy Volume (MWh)	+1,254,666.343	

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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	+22,187.431	+694,851.542	+31.31735
02	+21,414.568	+630,262.109	+29.43147
03	+21,247.220	+639,770.786	+30.11080
04	+21,234.081	+659,829.136	+31.07406
05	+21,132.674	+722,482.632	+34.18794
06	+20,728.123	+742,621.495	+35.82676
07	+20,398.034	+724,749.533	+35.53036
08	+19,644.649	+651,486.520	+33.16356
09	+19,367.881	+562,720.707	+29.05432
10	+19,315.472	+484,824.278	+25.10031
11	+19,547.747	+398,878.031	+20.40532
12	+19,809.310	+399,171.278	+20.15069
13	+20,701.460	+371,841.445	+17.96209
14	+21,691.119	+358,693.226	+16.53641
15	+22,751.109	+235,231.797	+10.33936
16	+24,079.085	+238,192.785	+9.89210
17	+25,381.227	+190,662.544	+7.51195
18	+26,609.033	+186,299.743	+7.00137
19	+27,725.339	+243,389.553	+8.77860
20	+28,240.957	+224,498.838	+7.94941
21	+28,803.856	+258,024.188	+8.95797
22	+29,278.057	+283,901.994	+9.69675
23	+29,497.793	+332,798.732	+11.28216
24	+29,813.136	+337,725.629	+11.32808
25	+30,347.459	+412,533.089	+13.59366
26	+30,335.958	+379,100.769	+12.49675
27	+30,030.899	+372,238.022	+12.39517
28	+29,766.721	+386,183.955	+12.97368
29	+29,436.167	+302,189.392	+10.26592
30	+29,224.729	+283,023.594	+9.68439
31	+29,287.061	+218,941.599	+7.47571
32	+29,406.499	+251,171.148	+8.54135
33	+29,733.014	+262,512.335	+8.82899
34	+30,364.190	+296,593.959	+9.76789
35	+31,249.017	+274,134.621	+8.77258
36	+31,518.599	+310,133.589	+9.83970
37	+31,636.475	+269,197.238	+8.50908
38	+31,717.045	+308,453.327	+9.72516
39	+31,349.497	+325,340.620	+10.37786
40	+30,306.481	+294,774.310	+9.72644
41	+29,302.131	+266,400.609	+9.09151
42	+28,451.763	+231,141.026	+8.12396

43	+28,033.137	+297,170.970	+10.60070
44	+26,740.758	+299,092.622	+11.18490
45	+25,473.583	+292,287.598	+11.47415
46	+24,379.767	+277,402.538	+11.37839
47	+23,631.212	+424,535.574	+17.96504
48	+22,344.820	+449,377.516	+20.11104

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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	+0.01768	+639,894.68	+0.00	+636,119.75	+53,341.676	-14,374.810
02	+0.01707	+576,637.12	+0.00	+574,052.66	+51,501.268	-14,374.810
03	+0.01693	+592,411.03	+0.00	+591,107.68	+51,078.879	-21,342.255
04	+0.01692	+612,135.28	+0.00	+611,207.38	+51,048.708	-21,342.255
05	+0.01684	+681,103.93	+0.00	+680,625.57	+50,807.343	-27,776.150
06	+0.01652	+702,780.39	+0.00	+702,087.63	+49,841.883	-27,776.150
07	+0.01626	+681,588.31	+0.00	+673,186.96	+49,057.446	-15,672.345
08	+0.01566	+606,925.92	+0.00	+602,404.94	+47,247.209	-15,672.345
09	+0.01544	+524,394.72	+0.00	+515,654.94	+46,583.455	-16,778.460
10	+0.01539	+441,657.83	+0.00	+437,965.26	+46,432.602	-16,778.460
11	+0.01558	+392,474.12	+0.00	+388,003.64	+47,005.844	-53,548.735
12	+0.01579	+388,025.45	+0.00	+387,428.54	+47,639.427	-53,548.735
13	+0.01650	+384,950.45	+0.00	+384,418.48	+49,781.542	-80,804.350
14	+0.01729	+369,245.65	+0.00	+368,003.62	+52,165.022	-80,804.350
15	+0.01813	+271,747.54	+0.00	+270,625.36	+54,699.355	-110,360.910
16	+0.01919	+269,609.67	+0.00	+269,203.26	+57,897.441	-110,360.910
17	+0.02023	+155,602.69	+0.00	+154,451.64	+61,035.187	-47,439.920
18	+0.02121	+146,683.19	+0.00	+146,036.55	+63,991.909	-47,439.920
19	+0.02210	+193,391.40	+0.00	+192,237.53	+66,677.095	-40,231.230
20	+0.02251	+172,731.84	+0.00	+171,651.47	+67,914.091	-40,231.230
21	+0.02296	+200,268.84	+0.00	+199,604.16	+69,271.769	-36,519.315
22	+0.02334	+224,759.92	+0.00	+223,910.67	+70,418.253	-36,519.315
23	+0.02351	+258,273.22	+0.00	+256,954.29	+70,931.154	-21,369.145
24	+0.02376	+262,903.20	+0.00	+260,847.44	+71,685.420	-21,369.145
25	+0.02419	+332,132.52	+0.00	+329,478.26	+72,982.757	-16,970.550
26	+0.02418	+297,034.11	+0.00	+296,087.29	+72,952.586	-16,970.550
27	+0.02394	+281,837.70	+0.00	+280,451.06	+72,228.491	-7,204.670
28	+0.02372	+295,474.48	+0.00	+295,306.69	+71,564.737	-7,204.670
29	+0.02346	+211,544.02	+0.00	+210,725.15	+70,780.301	-5,542.595
30	+0.02329	+192,969.12	+0.00	+192,262.30	+70,267.400	-5,542.595
31	+0.02334	+127,577.37	+0.00	+125,230.58	+70,418.253	-2,799.620
32	+0.02344	+159,009.76	+0.00	+157,046.63	+70,719.960	-2,799.620
33	+0.02370	+166,211.58	+0.00	+164,656.62	+71,504.396	-143.520
34	+0.02420	+197,283.29	+0.00	+196,670.75	+73,012.928	-143.520
35	+0.02491	+171,685.74	+0.00	+169,893.77	+75,155.043	+1,238.280
36	+0.02512	+205,368.07	+0.00	+205,024.39	+75,788.626	+1,238.280
37	+0.02522	+164,767.12	+0.00	+163,674.54	+76,090.332	+1,238.280
38	+0.02528	+203,114.21	+0.00	+202,682.53	+76,271.356	+1,238.280
39	+0.02499	+226,546.74	+0.00	+220,768.97	+75,396.408	+1,238.280
40	+0.02416	+203,008.41	+0.00	+193,634.70	+72,892.245	+1,238.280
41	+0.02335	+179,506.14	+0.00	+169,887.89	+70,448.424	-39.270
42	+0.02268	+146,153.46	+0.00	+137,398.75	+68,426.992	-39.270

43	+0.02234	+212,058.83	+ .00	+210,175.95	+67,401.190	-5,380.630
44	+0.02131	+216,905.25	+ .00	+216,356.64	+64,293.615	-5,380.630
45	+0.02030	+203,813.17	+ .00	+201,078.32	+61,246.382	+7,269.005
46	+0.01943	+190,159.79	+ .00	+189,790.70	+58,621.537	+7,269.005
47	+0.01883	+236,489.55	+ .00	+235,458.25	+56,811.299	+111,215.485
48	+0.01781	+266,647.68	+ .00	+264,517.88	+53,733.894	+111,215.485

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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	+1,803.691	+0.000	+13,705.838
02	+0.000	+0.000	+0.000	+1,741.460	+0.000	+13,232.956
03	+0.000	+0.000	+0.000	+1,727.177	+0.000	+13,124.426
04	+0.000	+0.000	+0.000	+1,726.157	+0.000	+13,116.673
05	+0.000	+0.000	+0.000	+1,717.995	+0.000	+13,054.656
06	+0.000	+0.000	+0.000	+1,685.349	+0.000	+12,806.586
07	+0.000	+0.000	+0.000	+1,658.824	+0.000	+12,605.030
08	+0.000	+0.000	+0.000	+1,597.613	+0.000	+12,139.900
09	+0.000	+0.000	+0.000	+1,575.169	+0.000	+11,969.352
10	+0.000	+0.000	+0.000	+1,570.068	+0.000	+11,930.591
11	+0.000	+0.000	+0.000	+1,589.452	+0.000	+12,077.882
12	+0.000	+0.000	+0.000	+1,610.876	+0.000	+12,240.678
13	+0.000	+0.000	+0.000	+1,683.309	+0.000	+12,791.082
14	+0.000	+0.000	+0.000	+1,763.904	+0.000	+13,403.504
15	+0.000	+0.000	+0.000	+1,849.599	+0.000	+14,054.686
16	+0.000	+0.000	+0.000	+1,957.739	+0.000	+14,876.416
17	+0.000	+0.000	+0.000	+2,063.839	+0.000	+15,682.642
18	+0.000	+0.000	+0.000	+2,163.817	+0.000	+16,442.355
19	+0.000	+0.000	+0.000	+2,254.614	+0.000	+17,132.298
20	+0.000	+0.000	+0.000	+2,296.441	+0.000	+17,450.137
21	+0.000	+0.000	+0.000	+2,342.350	+0.000	+17,798.985
22	+0.000	+0.000	+0.000	+2,381.117	+0.000	+18,093.567
23	+0.000	+0.000	+0.000	+2,398.460	+0.000	+18,225.354
24	+0.000	+0.000	+0.000	+2,423.965	+0.000	+18,419.158
25	+0.000	+0.000	+0.000	+2,467.833	+0.000	+18,752.502
26	+0.000	+0.000	+0.000	+2,466.813	+0.000	+18,744.749
27	+0.000	+0.000	+0.000	+2,442.328	+0.000	+18,558.697
28	+0.000	+0.000	+0.000	+2,419.884	+0.000	+18,388.150
29	+0.000	+0.000	+0.000	+2,393.359	+0.000	+18,186.593
30	+0.000	+0.000	+0.000	+2,376.016	+0.000	+18,054.806
31	+0.000	+0.000	+0.000	+2,381.117	+0.000	+18,093.567
32	+0.000	+0.000	+0.000	+2,391.319	+0.000	+18,171.089
33	+0.000	+0.000	+0.000	+2,417.844	+0.000	+18,372.645
34	+0.000	+0.000	+0.000	+2,468.853	+0.000	+18,760.254
35	+0.000	+0.000	+0.000	+2,541.286	+0.000	+19,310.658
36	+0.000	+0.000	+0.000	+2,562.710	+0.000	+19,473.454
37	+0.000	+0.000	+0.000	+2,572.912	+0.000	+19,550.975
38	+0.000	+0.000	+0.000	+2,579.033	+0.000	+19,597.488
39	+0.000	+0.000	+0.000	+2,549.448	+0.000	+19,372.675
40	+0.000	+0.000	+0.000	+2,464.772	+0.000	+18,729.245
41	+0.000	+0.000	+0.000	+2,382.137	+0.000	+18,101.319
42	+0.000	+0.000	+0.000	+2,313.785	+0.000	+17,581.924

43	+.000	+.000	+.000	+2,279.098	+.000	+17,318.350
44	+.000	+.000	+.000	+2,174.019	+.000	+16,519.876
45	+.000	+.000	+.000	+2,070.980	+.000	+15,736.907
46	+.000	+.000	+.000	+1,982.224	+.000	+15,062.468
47	+.000	+.000	+.000	+1,921.012	+.000	+14,597.338
48	+.000	+.000	+.000	+1,816.953	+.000	+13,806.617

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SAA Run Number:02

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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	+65.004	+968.767	+3,221.625	+.000
02	+.000	+.000	+62.761	+935.342	+3,110.472	+.000
03	+.000	+.000	+62.247	+927.671	+3,084.961	+.000
04	+.000	+.000	+62.210	+927.123	+3,083.139	+.000
05	+.000	+.000	+61.916	+922.740	+3,068.562	+.000
06	+.000	+.000	+60.739	+905.205	+3,010.252	+.000
07	+.000	+.000	+59.783	+890.959	+2,962.875	+.000
08	+.000	+.000	+57.577	+858.082	+2,853.544	+.000
09	+.000	+.000	+56.768	+846.027	+2,813.456	+.000
10	+.000	+.000	+56.585	+843.288	+2,804.345	+.000
11	+.000	+.000	+57.283	+853.699	+2,838.966	+.000
12	+.000	+.000	+58.055	+865.205	+2,877.232	+.000
13	+.000	+.000	+60.666	+904.110	+3,006.607	+.000
14	+.000	+.000	+63.570	+947.397	+3,150.560	+.000
15	+.000	+.000	+66.659	+993.425	+3,303.624	+.000
16	+.000	+.000	+70.556	+1,051.507	+3,496.775	+.000
17	+.000	+.000	+74.380	+1,108.493	+3,686.283	+.000
18	+.000	+.000	+77.983	+1,162.192	+3,864.857	+.000
19	+.000	+.000	+81.255	+1,210.959	+4,027.032	+.000
20	+.000	+.000	+82.763	+1,233.425	+4,101.741	+.000
21	+.000	+.000	+84.417	+1,258.082	+4,183.740	+.000
22	+.000	+.000	+85.814	+1,278.904	+4,252.983	+.000
23	+.000	+.000	+86.439	+1,288.219	+4,283.960	+.000
24	+.000	+.000	+87.359	+1,301.918	+4,329.515	+.000
25	+.000	+.000	+88.940	+1,325.479	+4,407.869	+.000
26	+.000	+.000	+88.903	+1,324.931	+4,406.046	+.000
27	+.000	+.000	+88.020	+1,311.781	+4,362.314	+.000
28	+.000	+.000	+87.212	+1,299.726	+4,322.226	+.000
29	+.000	+.000	+86.256	+1,285.479	+4,274.849	+.000
30	+.000	+.000	+85.631	+1,276.164	+4,243.872	+.000
31	+.000	+.000	+85.814	+1,278.904	+4,252.983	+.000
32	+.000	+.000	+86.182	+1,284.384	+4,271.205	+.000
33	+.000	+.000	+87.138	+1,298.630	+4,318.581	+.000
34	+.000	+.000	+88.976	+1,326.027	+4,409.691	+.000
35	+.000	+.000	+91.587	+1,364.931	+4,539.066	+.000
36	+.000	+.000	+92.359	+1,376.438	+4,577.332	+.000
37	+.000	+.000	+92.727	+1,381.918	+4,595.554	+.000
38	+.000	+.000	+92.947	+1,385.205	+4,606.487	+.000
39	+.000	+.000	+91.881	+1,369.315	+4,553.644	+.000
40	+.000	+.000	+88.829	+1,323.836	+4,402.402	+.000
41	+.000	+.000	+85.851	+1,279.452	+4,254.805	+.000
42	+.000	+.000	+83.388	+1,242.740	+4,132.718	+.000



43	+.000	+.000	+82.138	+1,224.110	+4,070.764	+.000
44	+.000	+.000	+78.351	+1,167.671	+3,883.079	+.000
45	+.000	+.000	+74.637	+1,112.329	+3,699.038	+.000
46	+.000	+.000	+71.438	+1,064.658	+3,540.508	+.000
47	+.000	+.000	+69.232	+1,031.781	+3,431.177	+.000
48	+.000	+.000	+65.482	+975.890	+3,245.314	+.000

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SAA Run Number:02

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NGESO Version Id:01

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	+694,851.542
02	+ .000	+630,262.109
03	+ .000	+639,770.786
04	+ .000	+659,829.136
05	+ .000	+722,482.632
06	+ .000	+742,621.495
07	+ .000	+724,749.533
08	+ .000	+651,486.520
09	+ .000	+562,720.707
10	+ .000	+484,824.278
11	+ .000	+398,878.031
12	+ .000	+399,171.278
13	+ .000	+371,841.445
14	+ .000	+358,693.226
15	+ .000	+235,231.797
16	+ .000	+238,192.785
17	+ .000	+190,662.544
18	+ .000	+186,299.743
19	+ .000	+243,389.553
20	+ .000	+224,498.838
21	+ .000	+258,024.188
22	+ .000	+283,901.994
23	+ .000	+332,798.732
24	+ .000	+337,725.629
25	+ .000	+412,533.089
26	+ .000	+379,100.769
27	+ .000	+372,238.022
28	+ .000	+386,183.955
29	+ .000	+302,189.392
30	+ .000	+283,023.594
31	+ .000	+218,941.599
32	+ .000	+251,171.148
33	+ .000	+262,512.335
34	+ .000	+296,593.959
35	+ .000	+274,134.621
36	+ .000	+310,133.589
37	+ .000	+269,197.238
38	+ .000	+308,453.327
39	+ .000	+325,340.620
40	+ .000	+294,774.310
41	+ .000	+266,400.609
42	+ .000	+231,141.026

43	+ .000	+297,170.970
44	+ .000	+299,092.622
45	+ .000	+292,287.598
46	+ .000	+277,402.538
47	+ .000	+424,535.574
48	+ .000	+449,377.516