

Date: 21/02/2022

Settlement Day:13/02/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 319

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+1,331,040,073.790
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+6,243,781.660	+1,867,802,520.810
Balancing Services Contract Cost	+2,210,110.300	+626,562,731.495
Balancing Services Cost Variable	-584,516.650	+127,852,863.615
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+47,541.050	+18,314,069.860
Black Start Testing Costs	+ .000	+199,594.510
Black Start Availability Costs	+126,277.220	+37,860,970.450
Black Start Other Costs	+16,071.430	+812,181.710
System Operator Internal Costs	+775,217.100	+247,294,254.900
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,091,982.870
ALoMCP Recovery	+54,794.520	+18,473,972.440
ESO Incentive t-1 + Trades UR	+215,331.210	+20,456,464.950
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+247,294,254.900
Total External Costs	+8,333,067.450	+2,719,427,352.710
Total Adjusted Energy Volume (MWh)	+1,382,928.893	

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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	+23,635.522	+320,685.754	+13.56796
02	+23,898.217	+334,944.878	+14.01548
03	+23,612.583	+310,280.129	+13.14046
04	+23,128.147	+291,237.892	+12.59236
05	+22,791.447	+289,950.682	+12.72191
06	+22,487.739	+314,098.008	+13.96752
07	+22,328.845	+337,888.416	+15.13237
08	+22,267.994	+318,726.955	+14.31323
09	+22,259.000	+334,371.585	+15.02186
10	+22,129.027	+332,075.833	+15.00635
11	+21,972.255	+284,439.955	+12.94541
12	+22,152.078	+276,476.778	+12.48085
13	+22,768.574	+286,977.207	+12.60409
14	+23,416.718	+237,499.816	+10.14232
15	+23,818.663	+237,143.316	+9.95620
16	+24,664.994	+219,940.759	+8.91712
17	+25,940.598	+176,188.807	+6.79201
18	+27,381.932	+169,876.527	+6.20396
19	+28,869.152	+163,366.758	+5.65887
20	+30,034.014	+138,971.374	+4.62713
21	+31,197.263	+121,063.621	+3.88058
22	+31,876.027	+109,025.310	+3.42029
23	+32,373.071	+89,511.327	+2.76499
24	+32,949.295	+106,492.606	+3.23201
25	+33,625.602	+107,799.085	+3.20586
26	+33,814.754	+105,243.468	+3.11235
27	+33,826.763	+88,641.558	+2.62046
28	+33,529.977	+92,290.514	+2.75248
29	+33,429.520	+83,630.542	+2.50170
30	+33,356.608	+119,735.781	+3.58957
31	+33,466.322	+70,211.183	+2.09797
32	+33,667.937	+116,988.556	+3.47478
33	+34,592.602	+182,857.409	+5.28603
34	+35,549.515	+197,455.972	+5.55439
35	+36,736.171	+216,707.739	+5.89903
36	+37,138.034	+210,162.845	+5.65897
37	+36,700.923	+170,591.129	+4.64814
38	+35,909.829	+180,381.297	+5.02317
39	+34,935.371	+205,145.994	+5.87216
40	+33,617.926	+142,306.925	+4.23307
41	+32,608.660	+138,974.361	+4.26189
42	+31,355.602	+110,692.503	+3.53023

43	+29,951.193	+120,042.943	+4.00795
44	+28,465.370	+77,505.212	+2.72279
45	+26,721.198	+90,964.818	+3.40422
46	+25,229.211	+127,446.436	+5.05154
47	+23,781.693	+174,720.926	+7.34687
48	+22,964.957	+176,553.065	+7.68793

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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	+0.01709	+0.00	+0.00	+271,975.62	+37,770.785	-10,233.610
02	+0.01728	+0.00	+0.00	+285,579.43	+38,190.706	-10,233.610
03	+0.01707	+0.00	+0.00	+285,754.75	+37,726.583	-34,349.385
04	+0.01672	+0.00	+0.00	+267,919.67	+36,953.044	-34,349.385
05	+0.01648	+0.00	+0.00	+277,836.47	+36,422.618	-44,725.630
06	+0.01626	+0.00	+0.00	+302,742.58	+35,936.393	-44,725.630
07	+0.01615	+0.00	+0.00	+342,948.72	+35,693.281	-60,761.970
08	+0.01610	+0.00	+0.00	+323,959.71	+35,582.776	-60,761.970
09	+0.01610	+0.00	+0.00	+345,792.13	+35,582.776	-66,949.760
10	+0.01600	+0.00	+0.00	+343,841.28	+35,361.765	-66,949.760
11	+0.01589	+0.00	+0.00	+305,201.79	+35,118.653	-75,566.755
12	+0.01602	+0.00	+0.00	+296,790.24	+35,405.967	-75,566.755
13	+0.01646	+0.00	+0.00	+316,261.72	+36,378.416	-86,055.375
14	+0.01693	+0.00	+0.00	+265,163.29	+37,417.167	-86,055.375
15	+0.01722	+0.00	+0.00	+133,612.92	+38,058.099	+44,138.280
16	+0.01784	+0.00	+0.00	+114,271.97	+39,428.368	+44,138.280
17	+0.01876	+0.00	+0.00	+110,246.92	+41,461.669	+1,238.280
18	+0.01980	+0.00	+0.00	+100,347.66	+43,760.184	+1,238.280
19	+0.02088	+0.00	+0.00	+90,112.95	+46,147.103	+1,238.280
20	+0.02172	+0.00	+0.00	+62,820.39	+48,003.596	+1,238.280
21	+0.02256	+0.00	+0.00	+42,015.46	+49,860.088	+1,238.280
22	+0.02305	+0.00	+0.00	+28,287.13	+50,943.042	+1,238.280
23	+0.02341	+0.00	+0.00	+7,531.50	+51,738.682	+1,238.280
24	+0.02383	+0.00	+0.00	+23,064.19	+52,666.928	+1,238.280
25	+0.02431	+0.00	+0.00	+22,715.14	+53,727.781	+1,238.280
26	+0.02445	+0.00	+0.00	+19,676.66	+54,037.197	+1,238.280
27	+0.02446	+0.00	+0.00	+3,040.26	+54,059.298	+1,238.280
28	+0.02425	+0.00	+0.00	+7,413.51	+53,595.175	+1,238.280
29	+0.02417	+0.00	+0.00	-970.54	+53,418.366	+1,238.280
30	+0.02412	+0.00	+0.00	+35,307.15	+53,307.860	+1,238.280
31	+0.02420	+0.00	+0.00	-14,493.37	+53,484.669	+1,238.280
32	+0.02435	+0.00	+0.00	+31,766.65	+53,816.186	+1,238.280
33	+0.02501	+0.00	+0.00	+95,359.15	+55,274.859	+1,238.280
34	+0.02571	+0.00	+0.00	+107,543.40	+56,821.936	+1,238.280
35	+0.02656	+0.00	+0.00	+123,863.50	+58,700.530	+1,238.280
36	+0.02685	+0.00	+0.00	+116,318.39	+59,341.462	+1,238.280
37	+0.02654	+0.00	+0.00	+77,815.87	+58,656.327	+1,238.280
38	+0.02597	+0.00	+0.00	+89,571.98	+57,396.564	+1,238.280
39	+0.02526	+0.00	+0.00	+116,785.48	+55,827.386	+1,238.280
40	+0.02431	+0.00	+0.00	+57,222.98	+53,727.781	+1,238.280
41	+0.02358	+0.00	+0.00	+56,408.20	+52,114.401	+1,238.280
42	+0.02267	+0.00	+0.00	+31,264.95	+50,103.201	+1,238.280

43	+0.02166	+.00	+.00	+44,098.90	+47,870.989	+1,238.280
44	+0.02058	+.00	+.00	+5,286.11	+45,484.070	+1,238.280
45	+0.01932	+.00	+.00	+23,091.48	+42,699.331	+1,238.280
46	+0.01824	+.00	+.00	+63,298.04	+40,312.412	+1,238.280
47	+0.01720	+.00	+.00	+91,726.11	+38,013.897	+23,671.680
48	+0.01661	+.00	+.00	+95,593.17	+36,709.932	+23,671.680

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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	+812.477	+0.000	+2,158.078	+274.661	+13,248.460
02	+0.000	+821.509	+0.000	+2,182.070	+277.714	+13,395.751
03	+0.000	+811.526	+0.000	+2,155.552	+274.339	+13,232.956
04	+0.000	+794.886	+0.000	+2,111.355	+268.714	+12,961.630
05	+0.000	+783.477	+0.000	+2,081.049	+264.857	+12,775.578
06	+0.000	+773.017	+0.000	+2,053.268	+261.321	+12,605.030
07	+0.000	+767.788	+0.000	+2,039.377	+259.554	+12,519.756
08	+0.000	+765.411	+0.000	+2,033.063	+258.750	+12,480.995
09	+0.000	+765.411	+0.000	+2,033.063	+258.750	+12,480.995
10	+0.000	+760.657	+0.000	+2,020.436	+257.143	+12,403.474
11	+0.000	+755.427	+0.000	+2,006.545	+255.375	+12,318.200
12	+0.000	+761.608	+0.000	+2,022.961	+257.464	+12,418.978
13	+0.000	+782.526	+0.000	+2,078.523	+264.536	+12,760.073
14	+0.000	+804.870	+0.000	+2,137.873	+272.089	+13,124.426
15	+0.000	+818.657	+0.000	+2,174.494	+276.750	+13,349.238
16	+0.000	+848.132	+0.000	+2,252.786	+286.714	+13,829.873
17	+0.000	+891.870	+0.000	+2,368.961	+301.500	+14,543.073
18	+0.000	+941.313	+0.000	+2,500.289	+318.214	+15,349.299
19	+0.000	+992.657	+0.000	+2,636.668	+335.571	+16,186.533
20	+0.000	+1,032.592	+0.000	+2,742.741	+349.071	+16,837.715
21	+0.000	+1,072.526	+0.000	+2,848.814	+362.571	+17,488.898
22	+0.000	+1,095.821	+0.000	+2,910.690	+370.446	+17,868.754
23	+0.000	+1,112.936	+0.000	+2,956.150	+376.232	+18,147.832
24	+0.000	+1,132.903	+0.000	+3,009.186	+382.982	+18,473.423
25	+0.000	+1,155.723	+0.000	+3,069.799	+390.696	+18,845.528
26	+0.000	+1,162.379	+0.000	+3,087.478	+392.946	+18,954.058
27	+0.000	+1,162.854	+0.000	+3,088.741	+393.107	+18,961.810
28	+0.000	+1,152.870	+0.000	+3,062.223	+389.732	+18,799.015
29	+0.000	+1,149.067	+0.000	+3,052.120	+388.446	+18,736.997
30	+0.000	+1,146.690	+0.000	+3,045.807	+387.643	+18,698.236
31	+0.000	+1,150.493	+0.000	+3,055.909	+388.929	+18,760.254
32	+0.000	+1,157.625	+0.000	+3,074.850	+391.339	+18,876.536
33	+0.000	+1,189.002	+0.000	+3,158.193	+401.946	+19,388.180
34	+0.000	+1,222.280	+0.000	+3,246.587	+413.196	+19,930.832
35	+0.000	+1,262.690	+0.000	+3,353.923	+426.857	+20,589.766
36	+0.000	+1,276.477	+0.000	+3,390.543	+431.518	+20,814.579
37	+0.000	+1,261.739	+0.000	+3,351.397	+426.536	+20,574.262
38	+0.000	+1,234.641	+0.000	+3,279.419	+417.375	+20,132.388
39	+0.000	+1,200.887	+0.000	+3,189.763	+405.964	+19,581.984
40	+0.000	+1,155.723	+0.000	+3,069.799	+390.696	+18,845.528
41	+0.000	+1,121.018	+0.000	+2,977.617	+378.964	+18,279.619
42	+0.000	+1,077.756	+0.000	+2,862.705	+364.339	+17,574.172

43	+.000	+1,029.739	+.000	+2,735.165	+348.107	+16,791.202
44	+.000	+978.395	+.000	+2,598.785	+330.750	+15,953.968
45	+.000	+918.493	+.000	+2,439.676	+310.500	+14,977.194
46	+.000	+867.149	+.000	+2,303.296	+293.143	+14,139.960
47	+.000	+817.706	+.000	+2,171.968	+276.429	+13,333.734
48	+.000	+789.657	+.000	+2,097.465	+266.946	+12,876.356

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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	+.000	+62.835	+936.438	+3,680.010	+.000
02	+.000	+.000	+63.534	+946.849	+3,720.923	+.000
03	+.000	+.000	+62.761	+935.342	+3,675.704	+.000
04	+.000	+.000	+61.475	+916.164	+3,600.338	+.000
05	+.000	+.000	+60.592	+903.014	+3,548.658	+.000
06	+.000	+.000	+59.783	+890.959	+3,501.285	+.000
07	+.000	+.000	+59.379	+884.931	+3,477.599	+.000
08	+.000	+.000	+59.195	+882.192	+3,466.832	+.000
09	+.000	+.000	+59.195	+882.192	+3,466.832	+.000
10	+.000	+.000	+58.827	+876.712	+3,445.299	+.000
11	+.000	+.000	+58.423	+870.685	+3,421.613	+.000
12	+.000	+.000	+58.901	+877.808	+3,449.606	+.000
13	+.000	+.000	+60.519	+901.918	+3,544.352	+.000
14	+.000	+.000	+62.247	+927.671	+3,645.557	+.000
15	+.000	+.000	+63.313	+943.562	+3,708.003	+.000
16	+.000	+.000	+65.593	+977.534	+3,841.509	+.000
17	+.000	+.000	+68.975	+1,027.945	+4,039.613	+.000
18	+.000	+.000	+72.799	+1,084.931	+4,263.558	+.000
19	+.000	+.000	+76.770	+1,144.110	+4,496.116	+.000
20	+.000	+.000	+79.858	+1,190.137	+4,676.994	+.000
21	+.000	+.000	+82.947	+1,236.164	+4,857.872	+.000
22	+.000	+.000	+84.748	+1,263.014	+4,963.384	+.000
23	+.000	+.000	+86.072	+1,282.740	+5,040.904	+.000
24	+.000	+.000	+87.616	+1,305.753	+5,131.343	+.000
25	+.000	+.000	+89.381	+1,332.055	+5,234.702	+.000
26	+.000	+.000	+89.896	+1,339.726	+5,264.848	+.000
27	+.000	+.000	+89.932	+1,340.274	+5,267.001	+.000
28	+.000	+.000	+89.160	+1,328.767	+5,221.782	+.000
29	+.000	+.000	+88.866	+1,324.384	+5,204.555	+.000
30	+.000	+.000	+88.682	+1,321.644	+5,193.789	+.000
31	+.000	+.000	+88.976	+1,326.027	+5,211.015	+.000
32	+.000	+.000	+89.528	+1,334.247	+5,243.315	+.000
33	+.000	+.000	+91.955	+1,370.411	+5,385.434	+.000
34	+.000	+.000	+94.528	+1,408.767	+5,536.165	+.000
35	+.000	+.000	+97.653	+1,455.342	+5,719.197	+.000
36	+.000	+.000	+98.720	+1,471.233	+5,781.643	+.000
37	+.000	+.000	+97.580	+1,454.247	+5,714.890	+.000
38	+.000	+.000	+95.484	+1,423.014	+5,592.152	+.000
39	+.000	+.000	+92.874	+1,384.110	+5,439.266	+.000
40	+.000	+.000	+89.381	+1,332.055	+5,234.702	+.000
41	+.000	+.000	+86.697	+1,292.055	+5,077.510	+.000
42	+.000	+.000	+83.351	+1,242.192	+4,881.559	+.000



43	+.000	+.000	+79.638	+1,186.849	+4,664.074	+.000
44	+.000	+.000	+75.667	+1,127.671	+4,431.516	+.000
45	+.000	+.000	+71.034	+1,058.630	+4,160.199	+.000
46	+.000	+.000	+67.063	+999.452	+3,927.641	+.000
47	+.000	+.000	+63.239	+942.466	+3,703.697	+.000
48	+.000	+.000	+61.070	+910.137	+3,576.651	+.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	+320,685.754
02	+ .000	+334,944.878
03	+ .000	+310,280.129
04	+ .000	+291,237.892
05	+ .000	+289,950.682
06	+ .000	+314,098.008
07	+ .000	+337,888.416
08	+ .000	+318,726.955
09	+ .000	+334,371.585
10	+ .000	+332,075.833
11	+ .000	+284,439.955
12	+ .000	+276,476.778
13	+ .000	+286,977.207
14	+ .000	+237,499.816
15	+ .000	+237,143.316
16	+ .000	+219,940.759
17	+ .000	+176,188.807
18	+ .000	+169,876.527
19	+ .000	+163,366.758
20	+ .000	+138,971.374
21	+ .000	+121,063.621
22	+ .000	+109,025.310
23	+ .000	+89,511.327
24	+ .000	+106,492.606
25	+ .000	+107,799.085
26	+ .000	+105,243.468
27	+ .000	+88,641.558
28	+ .000	+92,290.514
29	+ .000	+83,630.542
30	+ .000	+119,735.781
31	+ .000	+70,211.183
32	+ .000	+116,988.556
33	+ .000	+182,857.409
34	+ .000	+197,455.972
35	+ .000	+216,707.739
36	+ .000	+210,162.845
37	+ .000	+170,591.129
38	+ .000	+180,381.297
39	+ .000	+205,145.994
40	+ .000	+142,306.925
41	+ .000	+138,974.361
42	+ .000	+110,692.503

43	+ .000	+120,042.943
44	+ .000	+77,505.212
45	+ .000	+90,964.818
46	+ .000	+127,446.436
47	+ .000	+174,720.926
48	+ .000	+176,553.065