

Date: 27/10/2022

Settlement Day:16/08/2021

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: 138

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	+6,629,003.180	+404,417,495.760
Balancing Services Contract Cost	+2,216,541.159	+247,656,643.935
Balancing Services Cost Variable	+455,893.160	-17,359,128.264
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+81,326.460	+8,038,227.060
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+114,042.650	+14,574,560.520
Black Start Other Costs	+3,878.240	+344,984.460
System Operator Internal Costs	+775,217.100	+106,979,959.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+2,486,445.360
EMR Incentive Revenue	+3,657.650	+507,057.160
ESO Incentive Recovery t-1	+52,272.110	+7,213,551.180
ALoMCP Recovery	+104,558.330	+14,429,049.540
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+106,979,959.800
Total External Costs	+9,679,190.659	+682,411,693.711
Total Adjusted Energy Volume (MWh)	+1,206,519.131	

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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	+19,460.428	+325,807.189	+16.74204
02	+19,191.947	+302,579.577	+15.76597
03	+19,082.278	+313,801.461	+16.44465
04	+19,086.246	+306,357.041	+16.05119
05	+19,281.411	+377,467.827	+19.57677
06	+19,113.027	+363,716.856	+19.02979
07	+19,236.045	+399,981.717	+20.79334
08	+19,256.603	+396,123.697	+20.57080
09	+19,582.539	+388,419.455	+19.83499
10	+19,674.812	+382,821.046	+19.45742
11	+19,860.664	+328,467.223	+16.53858
12	+20,262.499	+336,345.932	+16.59943
13	+21,055.400	+244,991.824	+11.63558
14	+22,434.848	+268,441.177	+11.96537
15	+23,810.024	+161,376.950	+6.77769
16	+25,444.088	+132,267.186	+5.19835
17	+26,777.018	+113,734.228	+4.24746
18	+27,701.963	+125,776.412	+4.54034
19	+28,180.508	+149,017.152	+5.28795
20	+28,394.137	+167,506.139	+5.89932
21	+28,344.691	+159,805.103	+5.63792
22	+28,329.010	+187,116.768	+6.60513
23	+28,352.515	+215,198.608	+7.59011
24	+28,342.077	+226,572.963	+7.99423
25	+28,460.116	+237,201.554	+8.33453
26	+28,410.021	+238,034.234	+8.37853
27	+28,332.577	+235,969.513	+8.32856
28	+28,077.798	+202,092.186	+7.19758
29	+28,003.311	+167,833.940	+5.99336
30	+27,796.403	+161,578.533	+5.81293
31	+27,780.719	+183,054.418	+6.58926
32	+27,791.584	+183,470.018	+6.60164
33	+27,780.066	+149,375.483	+5.37707
34	+28,272.453	+145,999.553	+5.16402
35	+28,988.279	+153,213.489	+5.28536
36	+29,290.273	+177,239.277	+6.05113
37	+29,372.239	+164,320.958	+5.59443
38	+29,242.585	+190,650.877	+6.51963
39	+28,714.343	+190,722.622	+6.64207
40	+28,272.636	+181,426.753	+6.41704
41	+27,972.019	+163,005.805	+5.82746
42	+27,957.608	+154,221.190	+5.51625

43	+27,702.202	+123,706.192	+4.46557
44	+26,397.757	+114,770.850	+4.34775
45	+25,017.788	+114,983.642	+4.59608
46	+23,586.498	+106,617.533	+4.52028
47	+22,218.548	+170,837.925	+7.68898
48	+20,826.530	+170,320.292	+8.17804

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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	+0.01613	+0.00	+0.00	+225,719.60	+35,752.809	+45,737.370
02	+0.01591	+0.00	+0.00	+203,233.28	+35,265.170	+45,737.370
03	+0.01582	+0.00	+0.00	+211,591.34	+35,065.681	+48,904.450
04	+0.01582	+0.00	+0.00	+204,146.92	+35,065.681	+48,904.450
05	+0.01598	+0.00	+0.00	+239,752.95	+35,420.328	+83,870.085
06	+0.01584	+0.00	+0.00	+226,473.71	+35,110.012	+83,870.085
07	+0.01594	+0.00	+0.00	+250,716.40	+35,331.666	+95,555.305
08	+0.01596	+0.00	+0.00	+246,790.99	+35,375.997	+95,555.305
09	+0.01623	+0.00	+0.00	+278,961.20	+35,974.463	+54,771.085
10	+0.01631	+0.00	+0.00	+273,093.23	+36,151.786	+54,771.085
11	+0.01646	+0.00	+0.00	+233,537.57	+36,484.267	+39,467.495
12	+0.01679	+0.00	+0.00	+240,304.34	+37,215.726	+39,467.495
13	+0.01745	+0.00	+0.00	+185,635.26	+38,678.643	+558.590
14	+0.01859	+0.00	+0.00	+205,243.37	+41,205.500	+558.590
15	+0.01973	+0.00	+0.00	+134,694.26	+43,732.357	-39,797.770
16	+0.02109	+0.00	+0.00	+101,001.96	+46,746.853	-39,797.770
17	+0.02219	+0.00	+0.00	+60,959.99	+49,185.048	-21,995.220
18	+0.02296	+0.00	+0.00	+70,407.65	+50,891.785	-21,995.220
19	+0.02336	+0.00	+0.00	+82,756.36	+51,778.401	-12,450.995
20	+0.02353	+0.00	+0.00	+100,672.53	+52,155.213	-12,450.995
21	+0.02349	+0.00	+0.00	+91,390.50	+52,066.552	-10,735.220
22	+0.02348	+0.00	+0.00	+118,735.86	+52,044.386	-10,735.220
23	+0.02350	+0.00	+0.00	+146,152.76	+52,088.717	-10,137.670
24	+0.02349	+0.00	+0.00	+157,560.81	+52,066.552	-10,137.670
25	+0.02359	+0.00	+0.00	+166,021.00	+52,288.206	-8,306.220
26	+0.02355	+0.00	+0.00	+166,988.46	+52,199.544	-8,306.220
27	+0.02348	+0.00	+0.00	+164,887.58	+52,044.386	-8,034.195
28	+0.02327	+0.00	+0.00	+131,717.85	+51,578.913	-8,034.195
29	+0.02321	+0.00	+0.00	+99,080.76	+51,445.920	-9,453.180
30	+0.02304	+0.00	+0.00	+93,398.17	+51,069.108	-9,453.180
31	+0.02303	+0.00	+0.00	+112,355.29	+51,046.943	-6,900.720
32	+0.02303	+0.00	+0.00	+112,770.89	+51,046.943	-6,900.720
33	+0.02302	+0.00	+0.00	+76,761.90	+51,024.777	-4,952.570
34	+0.02343	+0.00	+0.00	+72,004.47	+51,933.559	-4,952.570
35	+0.02403	+0.00	+0.00	+72,562.35	+53,263.484	-318.220
36	+0.02428	+0.00	+0.00	+95,745.76	+53,817.619	-318.220
37	+0.02434	+0.00	+0.00	+82,733.97	+53,950.612	-426.920
38	+0.02424	+0.00	+0.00	+109,400.84	+53,728.958	-426.920
39	+0.02380	+0.00	+0.00	+111,284.77	+52,753.680	-756.520
40	+0.02343	+0.00	+0.00	+103,235.62	+51,933.559	-756.520
41	+0.02318	+0.00	+0.00	+85,687.25	+51,379.424	-786.720
42	+0.02317	+0.00	+0.00	+76,936.33	+51,357.259	-786.720

43	+0.02296	+.00	+.00	+55,097.68	+50,891.785	-8,755.470
44	+0.02188	+.00	+.00	+49,801.41	+48,497.921	-8,755.470
45	+0.02074	+.00	+.00	+53,913.07	+45,971.064	-8,813.095
46	+0.01955	+.00	+.00	+49,556.68	+43,333.380	-8,813.095
47	+0.01842	+.00	+.00	+104,332.37	+40,828.688	+4,439.155
48	+0.01726	+.00	+.00	+93,195.87	+38,257.500	+18,966.655

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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	+1,311.796	+0.000	+1,839.508	+62.556	+12,504.252
02	+0.000	+1,293.904	+0.000	+1,814.419	+61.703	+12,333.704
03	+0.000	+1,286.585	+0.000	+1,804.155	+61.354	+12,263.935
04	+0.000	+1,286.585	+0.000	+1,804.155	+61.354	+12,263.935
05	+0.000	+1,299.597	+0.000	+1,822.402	+61.974	+12,387.969
06	+0.000	+1,288.211	+0.000	+1,806.436	+61.431	+12,279.439
07	+0.000	+1,296.344	+0.000	+1,817.840	+61.819	+12,356.961
08	+0.000	+1,297.970	+0.000	+1,820.121	+61.897	+12,372.465
09	+0.000	+1,319.928	+0.000	+1,850.912	+62.944	+12,581.774
10	+0.000	+1,326.435	+0.000	+1,860.036	+63.254	+12,643.791
11	+0.000	+1,338.634	+0.000	+1,877.142	+63.836	+12,760.073
12	+0.000	+1,365.471	+0.000	+1,914.776	+65.116	+13,015.895
13	+0.000	+1,419.147	+0.000	+1,990.044	+67.675	+13,527.538
14	+0.000	+1,511.859	+0.000	+2,120.053	+72.096	+14,411.286
15	+0.000	+1,604.571	+0.000	+2,250.061	+76.518	+15,295.033
16	+0.000	+1,715.175	+0.000	+2,405.159	+81.792	+16,349.329
17	+0.000	+1,804.634	+0.000	+2,530.606	+86.058	+17,202.067
18	+0.000	+1,867.256	+0.000	+2,618.419	+89.044	+17,798.985
19	+0.000	+1,899.786	+0.000	+2,664.036	+90.596	+18,109.071
20	+0.000	+1,913.612	+0.000	+2,683.424	+91.255	+18,240.858
21	+0.000	+1,910.359	+0.000	+2,678.862	+91.100	+18,209.850
22	+0.000	+1,909.545	+0.000	+2,677.721	+91.061	+18,202.098
23	+0.000	+1,911.172	+0.000	+2,680.002	+91.139	+18,217.602
24	+0.000	+1,910.359	+0.000	+2,678.862	+91.100	+18,209.850
25	+0.000	+1,918.491	+0.000	+2,690.266	+91.488	+18,287.371
26	+0.000	+1,915.238	+0.000	+2,685.704	+91.333	+18,256.363
27	+0.000	+1,909.545	+0.000	+2,677.721	+91.061	+18,202.098
28	+0.000	+1,892.467	+0.000	+2,653.772	+90.247	+18,039.302
29	+0.000	+1,887.587	+0.000	+2,646.930	+90.014	+17,992.789
30	+0.000	+1,873.762	+0.000	+2,627.543	+89.355	+17,861.002
31	+0.000	+1,872.948	+0.000	+2,626.402	+89.316	+17,853.250
32	+0.000	+1,872.948	+0.000	+2,626.402	+89.316	+17,853.250
33	+0.000	+1,872.135	+0.000	+2,625.262	+89.277	+17,845.498
34	+0.000	+1,905.479	+0.000	+2,672.019	+90.867	+18,163.337
35	+0.000	+1,954.275	+0.000	+2,740.445	+93.194	+18,628.467
36	+0.000	+1,974.606	+0.000	+2,768.956	+94.164	+18,822.271
37	+0.000	+1,979.486	+0.000	+2,775.798	+94.396	+18,868.784
38	+0.000	+1,971.353	+0.000	+2,764.394	+94.009	+18,791.263
39	+0.000	+1,935.570	+0.000	+2,714.215	+92.302	+18,450.167
40	+0.000	+1,905.479	+0.000	+2,672.019	+90.867	+18,163.337
41	+0.000	+1,885.147	+0.000	+2,643.509	+89.898	+17,969.532
42	+0.000	+1,884.334	+0.000	+2,642.368	+89.859	+17,961.780

43	+.000	+1,867.256	+.000	+2,618.419	+89.044	+17,798.985
44	+.000	+1,779.423	+.000	+2,495.253	+84.856	+16,961.750
45	+.000	+1,686.711	+.000	+2,365.245	+80.435	+16,078.003
46	+.000	+1,589.932	+.000	+2,229.534	+75.820	+15,155.494
47	+.000	+1,498.033	+.000	+2,100.666	+71.437	+14,279.499
48	+.000	+1,403.695	+.000	+1,968.376	+66.938	+13,380.247

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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	+290.626	+58.998	+843.149	+1,686.526	+.000
02	+.000	+286.662	+58.193	+831.649	+1,663.523	+.000
03	+.000	+285.040	+57.864	+826.945	+1,654.113	+.000
04	+.000	+285.040	+57.864	+826.945	+1,654.113	+.000
05	+.000	+287.923	+58.449	+835.308	+1,670.842	+.000
06	+.000	+285.401	+57.937	+827.990	+1,656.204	+.000
07	+.000	+287.202	+58.303	+833.217	+1,666.660	+.000
08	+.000	+287.563	+58.376	+834.263	+1,668.751	+.000
09	+.000	+292.428	+59.364	+848.376	+1,696.982	+.000
10	+.000	+293.869	+59.656	+852.558	+1,705.346	+.000
11	+.000	+296.572	+60.205	+860.399	+1,721.030	+.000
12	+.000	+302.518	+61.412	+877.649	+1,755.534	+.000
13	+.000	+314.409	+63.826	+912.148	+1,824.543	+.000
14	+.000	+334.949	+67.996	+971.739	+1,943.739	+.000
15	+.000	+355.490	+72.165	+1,031.329	+2,062.936	+.000
16	+.000	+379.994	+77.140	+1,102.419	+2,205.135	+.000
17	+.000	+399.813	+81.163	+1,159.918	+2,320.149	+.000
18	+.000	+413.687	+83.980	+1,200.168	+2,400.659	+.000
19	+.000	+420.894	+85.443	+1,221.076	+2,442.483	+.000
20	+.000	+423.957	+86.065	+1,229.963	+2,460.258	+.000
21	+.000	+423.236	+85.918	+1,227.872	+2,456.075	+.000
22	+.000	+423.056	+85.882	+1,227.349	+2,455.030	+.000
23	+.000	+423.416	+85.955	+1,228.395	+2,457.121	+.000
24	+.000	+423.236	+85.918	+1,227.872	+2,456.075	+.000
25	+.000	+425.038	+86.284	+1,233.099	+2,466.531	+.000
26	+.000	+424.317	+86.138	+1,231.008	+2,462.349	+.000
27	+.000	+423.056	+85.882	+1,227.349	+2,455.030	+.000
28	+.000	+419.272	+85.114	+1,216.372	+2,433.072	+.000
29	+.000	+418.191	+84.894	+1,213.236	+2,426.799	+.000
30	+.000	+415.128	+84.272	+1,204.349	+2,409.024	+.000
31	+.000	+414.948	+84.236	+1,203.827	+2,407.978	+.000
32	+.000	+414.948	+84.236	+1,203.827	+2,407.978	+.000
33	+.000	+414.768	+84.199	+1,203.304	+2,406.933	+.000
34	+.000	+422.155	+85.699	+1,224.736	+2,449.802	+.000
35	+.000	+432.966	+87.893	+1,256.099	+2,512.537	+.000
36	+.000	+437.470	+88.808	+1,269.167	+2,538.676	+.000
37	+.000	+438.551	+89.027	+1,272.303	+2,544.950	+.000
38	+.000	+436.750	+88.661	+1,267.076	+2,534.494	+.000
39	+.000	+428.822	+87.052	+1,244.076	+2,488.488	+.000
40	+.000	+422.155	+85.699	+1,224.736	+2,449.802	+.000
41	+.000	+417.651	+84.784	+1,211.668	+2,423.662	+.000
42	+.000	+417.471	+84.748	+1,211.145	+2,422.617	+.000

43	+.000	+413.687	+83.980	+1,200.168	+2,400.659	+.000
44	+.000	+394.228	+80.029	+1,143.714	+2,287.736	+.000
45	+.000	+373.688	+75.860	+1,084.124	+2,168.540	+.000
46	+.000	+352.246	+71.507	+1,021.920	+2,044.115	+.000
47	+.000	+331.886	+67.374	+962.852	+1,925.964	+.000
48	+.000	+310.986	+63.131	+902.217	+1,804.677	+.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	+325,807.189
02	+ .000	+302,579.577
03	+ .000	+313,801.461
04	+ .000	+306,357.041
05	+ .000	+377,467.827
06	+ .000	+363,716.856
07	+ .000	+399,981.717
08	+ .000	+396,123.697
09	+ .000	+388,419.455
10	+ .000	+382,821.046
11	+ .000	+328,467.223
12	+ .000	+336,345.932
13	+ .000	+244,991.824
14	+ .000	+268,441.177
15	+ .000	+161,376.950
16	+ .000	+132,267.186
17	+ .000	+113,734.228
18	+ .000	+125,776.412
19	+ .000	+149,017.152
20	+ .000	+167,506.139
21	+ .000	+159,805.103
22	+ .000	+187,116.768
23	+ .000	+215,198.608
24	+ .000	+226,572.963
25	+ .000	+237,201.554
26	+ .000	+238,034.234
27	+ .000	+235,969.513
28	+ .000	+202,092.186
29	+ .000	+167,833.940
30	+ .000	+161,578.533
31	+ .000	+183,054.418
32	+ .000	+183,470.018
33	+ .000	+149,375.483
34	+ .000	+145,999.553
35	+ .000	+153,213.489
36	+ .000	+177,239.277
37	+ .000	+164,320.958
38	+ .000	+190,650.877
39	+ .000	+190,722.622
40	+ .000	+181,426.753
41	+ .000	+163,005.805
42	+ .000	+154,221.190

43	+.000	+123,706.192
44	+.000	+114,770.850
45	+.000	+114,983.642
46	+.000	+106,617.533
47	+.000	+170,837.925
48	+.000	+170,320.292