

Date: 14/09/2022

Settlement Day:22/07/2021

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: 113

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	+2,271,662.630	+306,720,515.940
Balancing Services Contract Cost	+2,282,955.844	+197,030,386.812
Balancing Services Cost Variable	-547,398.216	-13,022,564.166
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+6,737,003.700
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+83,140.310	+12,150,278.160
Black Start Other Costs	+ .000	+282,932.620
System Operator Internal Costs	+775,217.100	+87,599,532.300
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+2,036,002.360
EMR Incentive Revenue	+3,657.650	+415,615.910
ESO Incentive Recovery t-1	+52,272.110	+5,906,748.430
ALoMCP Recovery	+104,558.330	+11,815,091.290
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+87,599,532.300
Total External Costs	+4,268,866.378	+530,174,818.056
Total Adjusted Energy Volume (MWh)	+1,287,377.985	

Date: 14/09/2022

Settlement Day:22/07/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+23,227.871	+82,208.956	+3.53924
02	+22,580.723	+72,262.296	+3.20018
03	+22,133.075	+80,155.140	+3.62151
04	+21,705.827	+69,185.279	+3.18741
05	+21,385.656	+61,496.395	+2.87559
06	+21,072.202	+65,317.738	+3.09971
07	+20,818.882	+73,388.994	+3.52512
08	+20,760.465	+71,343.772	+3.43652
09	+20,783.328	+63,939.580	+3.07648
10	+20,694.416	+64,076.422	+3.09631
11	+21,178.907	+43,924.849	+2.07399
12	+21,750.682	+49,552.607	+2.27821
13	+23,539.768	+63,092.626	+2.68026
14	+24,901.671	+75,980.576	+3.05122
15	+26,293.277	+59,759.970	+2.27282
16	+27,471.985	+74,958.844	+2.72856
17	+28,489.354	+93,176.026	+3.27056
18	+28,974.163	+90,406.707	+3.12025
19	+29,284.971	+95,778.144	+3.27056
20	+29,215.729	+90,465.885	+3.09648
21	+29,126.920	+87,560.747	+3.00618
22	+29,203.283	+64,695.536	+2.21535
23	+29,261.519	+68,582.137	+2.34377
24	+29,279.589	+74,998.956	+2.56148
25	+29,486.392	+74,686.727	+2.53292
26	+29,424.280	+78,320.424	+2.66176
27	+29,234.428	+101,569.551	+3.47431
28	+29,047.214	+107,792.638	+3.71095
29	+29,017.834	+98,494.702	+3.39428
30	+28,957.205	+107,237.841	+3.70332
31	+28,739.691	+153,221.932	+5.33137
32	+28,866.571	+130,779.533	+4.53048
33	+29,220.523	+144,726.793	+4.95292
34	+29,784.672	+141,201.783	+4.74075
35	+30,436.539	+208,581.113	+6.85298
36	+30,801.335	+247,343.770	+8.03029
37	+30,832.078	+217,952.927	+7.06903
38	+30,737.227	+215,410.939	+7.00814
39	+30,503.746	+200,733.684	+6.58062
40	+30,052.445	+146,954.007	+4.88992
41	+29,448.819	+126,179.260	+4.28470
42	+29,037.398	+106,407.718	+3.66451

43	+28,722.618	+116,466.153	+4.05486
44	+28,619.655	+134,913.698	+4.71402
45	+27,690.863	+133,158.518	+4.80875
46	+26,578.292	+96,942.604	+3.64744
47	+25,252.209	+107,598.077	+4.26094
48	+23,751.688	+111,067.709	+4.67620

Date: 14/09/2022

Settlement Day:22/07/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+0.01804	+0.00	+0.00	+37,333.49	+41,184.523	-15,014.070
02	+0.01754	+0.00	+0.00	+29,046.74	+40,043.046	-15,014.070
03	+0.01719	+0.00	+0.00	+37,803.97	+39,244.011	-14,716.520
04	+0.01686	+0.00	+0.00	+27,929.65	+38,490.636	-14,716.520
05	+0.01661	+0.00	+0.00	+20,868.07	+37,919.897	-14,513.870
06	+0.01637	+0.00	+0.00	+25,486.17	+37,371.987	-14,513.870
07	+0.01617	+0.00	+0.00	+34,028.67	+36,915.396	-14,321.150
08	+0.01613	+0.00	+0.00	+32,116.24	+36,824.078	-14,321.150
09	+0.01614	+0.00	+0.00	+25,521.12	+36,846.907	-15,163.420
10	+0.01607	+0.00	+0.00	+25,890.35	+36,687.100	-15,163.420
11	+0.01645	+0.00	+0.00	-1,109.73	+37,554.624	-9,576.445
12	+0.01690	+0.00	+0.00	+3,024.11	+38,581.954	-9,576.445
13	+0.01829	+0.00	+0.00	+14,224.08	+41,755.262	-11,850.945
14	+0.01934	+0.00	+0.00	+23,626.22	+44,152.366	-11,850.945
15	+0.02042	+0.00	+0.00	+3,999.46	+46,617.958	-12,030.195
16	+0.02134	+0.00	+0.00	+16,144.10	+48,718.278	-12,030.195
17	+0.02213	+0.00	+0.00	+30,692.90	+50,521.813	-10,984.470
18	+0.02251	+0.00	+0.00	+26,662.05	+51,389.336	-10,984.470
19	+0.02275	+0.00	+0.00	+30,032.08	+51,937.245	-9,779.820
20	+0.02269	+0.00	+0.00	+24,919.01	+51,800.268	-9,779.820
21	+0.02262	+0.00	+0.00	+21,904.16	+51,640.461	-9,437.720
22	+0.02268	+0.00	+0.00	-1,160.24	+51,777.439	-9,437.720
23	+0.02273	+0.00	+0.00	+2,496.87	+51,891.586	-9,374.220
24	+0.02274	+0.00	+0.00	+8,880.49	+51,914.416	-9,374.220
25	+0.02290	+0.00	+0.00	+7,055.69	+52,279.689	-8,392.820
26	+0.02286	+0.00	+0.00	+10,822.18	+52,188.371	-8,392.820
27	+0.02271	+0.00	+0.00	+35,047.43	+51,845.927	-8,870.970
28	+0.02256	+0.00	+0.00	+41,768.49	+51,503.484	-8,870.970
29	+0.02254	+0.00	+0.00	+32,831.70	+51,457.825	-9,165.720
30	+0.02249	+0.00	+0.00	+41,740.83	+51,343.677	-9,165.720
31	+0.02232	+0.00	+0.00	+88,372.29	+50,955.574	-9,248.720
32	+0.02242	+0.00	+0.00	+65,597.91	+51,183.870	-9,248.720
33	+0.02270	+0.00	+0.00	+77,554.12	+51,823.098	-8,187.220
34	+0.02314	+0.00	+0.00	+72,568.39	+52,827.598	-8,187.220
35	+0.02364	+0.00	+0.00	+138,904.21	+53,969.076	-8,803.620
36	+0.02393	+0.00	+0.00	+176,704.12	+54,631.133	-8,803.620
37	+0.02395	+0.00	+0.00	+147,970.13	+54,676.792	-9,526.870
38	+0.02388	+0.00	+0.00	+145,660.53	+54,516.986	-9,526.870
39	+0.02369	+0.00	+0.00	+131,856.94	+54,083.224	-9,769.770
40	+0.02334	+0.00	+0.00	+79,239.20	+53,284.189	-9,769.770
41	+0.02288	+0.00	+0.00	+59,506.87	+52,234.030	-9,285.070
42	+0.02256	+0.00	+0.00	+40,797.67	+51,503.484	-9,285.070

43	+0.02231	+.00	+.00	+51,305.81	+50,932.745	-8,904.820
44	+0.02223	+.00	+.00	+70,018.94	+50,750.108	-8,904.820
45	+0.02151	+.00	+.00	+69,660.93	+49,106.380	-7,911.720
46	+0.02065	+.00	+.00	+36,300.06	+47,143.038	-7,911.720
47	+0.01962	+.00	+.00	+71,332.17	+44,791.594	-28,868.943
48	+0.01845	+.00	+.00	+78,685.99	+42,120.535	-28,868.943

Date: 14/09/2022

Settlement Day:22/07/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+1,499.851	+0.000	+13,984.916
02	+0.000	+0.000	+0.000	+1,458.281	+0.000	+13,597.308
03	+0.000	+0.000	+0.000	+1,429.182	+0.000	+13,325.982
04	+0.000	+0.000	+0.000	+1,401.746	+0.000	+13,070.160
05	+0.000	+0.000	+0.000	+1,380.961	+0.000	+12,876.356
06	+0.000	+0.000	+0.000	+1,361.007	+0.000	+12,690.304
07	+0.000	+0.000	+0.000	+1,344.379	+0.000	+12,535.261
08	+0.000	+0.000	+0.000	+1,341.053	+0.000	+12,504.252
09	+0.000	+0.000	+0.000	+1,341.885	+0.000	+12,512.004
10	+0.000	+0.000	+0.000	+1,336.065	+0.000	+12,457.739
11	+0.000	+0.000	+0.000	+1,367.658	+0.000	+12,752.321
12	+0.000	+0.000	+0.000	+1,405.071	+0.000	+13,101.169
13	+0.000	+0.000	+0.000	+1,520.636	+0.000	+14,178.721
14	+0.000	+0.000	+0.000	+1,607.934	+0.000	+14,992.699
15	+0.000	+0.000	+0.000	+1,697.725	+0.000	+15,829.933
16	+0.000	+0.000	+0.000	+1,774.214	+0.000	+16,543.133
17	+0.000	+0.000	+0.000	+1,839.895	+0.000	+17,155.554
18	+0.000	+0.000	+0.000	+1,871.488	+0.000	+17,450.137
19	+0.000	+0.000	+0.000	+1,891.442	+0.000	+17,636.189
20	+0.000	+0.000	+0.000	+1,886.454	+0.000	+17,589.676
21	+0.000	+0.000	+0.000	+1,880.634	+0.000	+17,535.411
22	+0.000	+0.000	+0.000	+1,885.622	+0.000	+17,581.924
23	+0.000	+0.000	+0.000	+1,889.779	+0.000	+17,620.685
24	+0.000	+0.000	+0.000	+1,890.611	+0.000	+17,628.437
25	+0.000	+0.000	+0.000	+1,903.913	+0.000	+17,752.472
26	+0.000	+0.000	+0.000	+1,900.587	+0.000	+17,721.463
27	+0.000	+0.000	+0.000	+1,888.116	+0.000	+17,605.180
28	+0.000	+0.000	+0.000	+1,875.645	+0.000	+17,488.898
29	+0.000	+0.000	+0.000	+1,873.983	+0.000	+17,473.393
30	+0.000	+0.000	+0.000	+1,869.826	+0.000	+17,434.633
31	+0.000	+0.000	+0.000	+1,855.692	+0.000	+17,302.846
32	+0.000	+0.000	+0.000	+1,864.006	+0.000	+17,380.367
33	+0.000	+0.000	+0.000	+1,887.285	+0.000	+17,597.428
34	+0.000	+0.000	+0.000	+1,923.867	+0.000	+17,938.524
35	+0.000	+0.000	+0.000	+1,965.437	+0.000	+18,326.132
36	+0.000	+0.000	+0.000	+1,989.548	+0.000	+18,550.945
37	+0.000	+0.000	+0.000	+1,991.210	+0.000	+18,566.450
38	+0.000	+0.000	+0.000	+1,985.391	+0.000	+18,512.184
39	+0.000	+0.000	+0.000	+1,969.594	+0.000	+18,364.893
40	+0.000	+0.000	+0.000	+1,940.495	+0.000	+18,093.567
41	+0.000	+0.000	+0.000	+1,902.250	+0.000	+17,736.967
42	+0.000	+0.000	+0.000	+1,875.645	+0.000	+17,488.898

43	+.000	+.000	+.000	+1,854.860	+.000	+17,295.094
44	+.000	+.000	+.000	+1,848.209	+.000	+17,233.076
45	+.000	+.000	+.000	+1,788.348	+.000	+16,674.920
46	+.000	+.000	+.000	+1,716.847	+.000	+16,008.233
47	+.000	+.000	+.000	+1,631.213	+.000	+15,209.760
48	+.000	+.000	+.000	+1,533.939	+.000	+14,302.755

Date: 14/09/2022

Settlement Day:22/07/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+325.040	+65.984	+942.989	+1,886.232	+.000
02	+.000	+316.031	+64.155	+916.853	+1,833.953	+.000
03	+.000	+309.725	+62.875	+898.558	+1,797.358	+.000
04	+.000	+303.779	+61.668	+881.308	+1,762.853	+.000
05	+.000	+299.274	+60.754	+868.240	+1,736.714	+.000
06	+.000	+294.950	+59.876	+855.694	+1,711.620	+.000
07	+.000	+291.347	+59.144	+845.240	+1,690.708	+.000
08	+.000	+290.626	+58.998	+843.149	+1,686.526	+.000
09	+.000	+290.806	+59.034	+843.672	+1,687.571	+.000
10	+.000	+289.545	+58.778	+840.013	+1,680.252	+.000
11	+.000	+296.391	+60.168	+859.876	+1,719.985	+.000
12	+.000	+304.499	+61.814	+883.399	+1,767.036	+.000
13	+.000	+329.544	+66.898	+956.057	+1,912.372	+.000
14	+.000	+348.463	+70.739	+1,010.943	+2,022.158	+.000
15	+.000	+367.922	+74.689	+1,067.396	+2,135.081	+.000
16	+.000	+384.498	+78.054	+1,115.487	+2,231.275	+.000
17	+.000	+398.732	+80.944	+1,156.782	+2,313.876	+.000
18	+.000	+405.579	+82.334	+1,176.645	+2,353.608	+.000
19	+.000	+409.903	+83.212	+1,189.191	+2,378.702	+.000
20	+.000	+408.822	+82.992	+1,186.054	+2,372.429	+.000
21	+.000	+407.561	+82.736	+1,182.395	+2,365.109	+.000
22	+.000	+408.642	+82.956	+1,185.531	+2,371.383	+.000
23	+.000	+409.543	+83.138	+1,188.145	+2,376.611	+.000
24	+.000	+409.723	+83.175	+1,188.668	+2,377.656	+.000
25	+.000	+412.606	+83.760	+1,197.031	+2,394.386	+.000
26	+.000	+411.885	+83.614	+1,194.940	+2,390.203	+.000
27	+.000	+409.182	+83.065	+1,187.100	+2,374.520	+.000
28	+.000	+406.480	+82.517	+1,179.259	+2,358.836	+.000
29	+.000	+406.119	+82.443	+1,178.213	+2,356.745	+.000
30	+.000	+405.219	+82.261	+1,175.600	+2,351.517	+.000
31	+.000	+402.156	+81.639	+1,166.713	+2,333.742	+.000
32	+.000	+403.957	+82.005	+1,171.941	+2,344.198	+.000
33	+.000	+409.002	+83.029	+1,186.577	+2,373.474	+.000
34	+.000	+416.930	+84.638	+1,209.577	+2,419.480	+.000
35	+.000	+425.939	+86.467	+1,235.713	+2,471.759	+.000
36	+.000	+431.164	+87.528	+1,250.872	+2,502.081	+.000
37	+.000	+431.524	+87.601	+1,251.917	+2,504.172	+.000
38	+.000	+430.263	+87.345	+1,248.258	+2,496.853	+.000
39	+.000	+426.840	+86.650	+1,238.326	+2,476.987	+.000
40	+.000	+420.534	+85.370	+1,220.031	+2,440.391	+.000
41	+.000	+412.245	+83.687	+1,195.986	+2,392.295	+.000
42	+.000	+406.480	+82.517	+1,179.259	+2,358.836	+.000

43	+.000	+401.975	+81.602	+1,166.191	+2,332.696	+.000
44	+.000	+400.534	+81.310	+1,162.009	+2,324.332	+.000
45	+.000	+387.561	+78.676	+1,124.373	+2,249.050	+.000
46	+.000	+372.066	+75.530	+1,079.419	+2,159.130	+.000
47	+.000	+353.508	+71.763	+1,025.579	+2,051.434	+.000
48	+.000	+332.427	+67.484	+964.420	+1,929.101	+.000

Date: 14/09/2022

Settlement Day:22/07/2021

SAA Run Number:06

Settlement Run Type:RF

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	+82,208.956
02	+ .000	+72,262.296
03	+ .000	+80,155.140
04	+ .000	+69,185.279
05	+ .000	+61,496.395
06	+ .000	+65,317.738
07	+ .000	+73,388.994
08	+ .000	+71,343.772
09	+ .000	+63,939.580
10	+ .000	+64,076.422
11	+ .000	+43,924.849
12	+ .000	+49,552.607
13	+ .000	+63,092.626
14	+ .000	+75,980.576
15	+ .000	+59,759.970
16	+ .000	+74,958.844
17	+ .000	+93,176.026
18	+ .000	+90,406.707
19	+ .000	+95,778.144
20	+ .000	+90,465.885
21	+ .000	+87,560.747
22	+ .000	+64,695.536
23	+ .000	+68,582.137
24	+ .000	+74,998.956
25	+ .000	+74,686.727
26	+ .000	+78,320.424
27	+ .000	+101,569.551
28	+ .000	+107,792.638
29	+ .000	+98,494.702
30	+ .000	+107,237.841
31	+ .000	+153,221.932
32	+ .000	+130,779.533
33	+ .000	+144,726.793
34	+ .000	+141,201.783
35	+ .000	+208,581.113
36	+ .000	+247,343.770
37	+ .000	+217,952.927
38	+ .000	+215,410.939
39	+ .000	+200,733.684
40	+ .000	+146,954.007
41	+ .000	+126,179.260
42	+ .000	+106,407.718

43	+.000	+116,466.153
44	+.000	+134,913.698
45	+.000	+133,158.518
46	+.000	+96,942.604
47	+.000	+107,598.077
48	+.000	+111,067.709