

Date: 06/08/2021

Settlement Day:25/07/2021

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: 116

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,994,831.940	+311,357,245.570
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,893,464.500	+307,397,595.080
Balancing Services Contract Cost	+1,894,582.890	+177,570,394.980
Balancing Services Cost Variable	-368,225.500	-16,464,057.500
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	+105,417.110	+13,833,425.540
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+89,925,183.600
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+345,610.740
ESO Incentive Recovery t-1	+54,794.520	+7,350,684.880
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	+89,925,183.600
Total External Costs	+3,583,710.230	+490,081,857.780
Total Adjusted Energy Volume (MWh)	+1,082,109.164	

Date: 06/08/2021

Settlement Day:25/07/2021

SAA Run Number:01

Settlement Run Type:II

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	+20,401.596	+110,933.305	+5.43748
02	+19,698.060	+107,581.488	+5.46153
03	+19,251.325	+126,354.395	+6.56341
04	+18,894.634	+124,478.208	+6.58802
05	+18,575.985	+125,017.609	+6.73007
06	+18,315.325	+96,945.033	+5.29311
07	+18,243.333	+93,327.535	+5.11571
08	+18,131.098	+98,026.906	+5.40656
09	+18,028.075	+100,975.478	+5.60101
10	+17,928.481	+100,761.886	+5.62021
11	+17,779.947	+108,353.239	+6.09413
12	+17,692.264	+118,796.584	+6.71461
13	+18,312.101	+142,894.637	+7.80329
14	+18,702.136	+125,634.364	+6.71765
15	+19,322.330	+90,455.824	+4.68141
16	+20,235.639	+96,071.612	+4.74764
17	+21,280.194	+97,807.179	+4.59616
18	+22,366.594	+96,161.828	+4.29935
19	+23,163.662	+95,234.687	+4.11138
20	+23,909.315	+74,417.492	+3.11249
21	+24,411.774	+59,990.089	+2.45742
22	+24,592.158	+62,919.846	+2.55853
23	+24,851.298	+65,846.671	+2.64963
24	+24,977.610	+77,973.017	+3.12172
25	+25,055.788	+97,474.135	+3.89028
26	+24,921.287	+101,293.692	+4.06454
27	+24,440.553	+76,136.489	+3.11517
28	+24,120.258	+66,361.043	+2.75126
29	+24,056.850	+50,041.762	+2.08015
30	+23,932.352	+42,845.176	+1.79026
31	+24,119.313	+50,790.943	+2.10582
32	+24,433.000	+66,446.452	+2.71954
33	+24,879.886	+67,119.945	+2.69776
34	+25,622.172	+83,594.700	+3.26259
35	+26,238.339	+82,325.022	+3.13759
36	+26,584.601	+96,343.082	+3.62402
37	+26,529.817	+88,163.578	+3.32319
38	+26,387.173	+96,582.771	+3.66022
39	+25,931.874	+83,123.172	+3.20544
40	+25,622.823	+82,638.980	+3.22521
41	+25,288.068	+85,968.226	+3.39956
42	+24,850.572	+81,818.954	+3.29244

43	+24,805.996	+85,182.337	+3.43394
44	+24,644.139	+77,089.193	+3.12809
45	+24,152.936	+88,421.684	+3.66091
46	+23,237.925	+80,762.608	+3.47547
47	+22,241.222	+128,139.355	+5.76135
48	+20,947.286	+103,333.456	+4.93302

Date: 06/08/2021

Settlement Day:25/07/2021

SAA Run Number:01

Settlement Run Type:II

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	+0.01885	+66,695.94	+0.00	+66,208.84	+35,712.887	-8,690.560
02	+0.01820	+64,977.10	+0.00	+64,698.92	+34,481.409	-8,690.560
03	+0.01779	+80,451.05	+0.00	+80,204.78	+33,704.630	-4,261.700
04	+0.01746	+79,543.28	+0.00	+79,263.71	+33,079.417	-4,261.700
05	+0.01717	+76,147.61	+0.00	+75,886.65	+32,529.988	+476.530
06	+0.01693	+55,414.55	+0.00	+48,494.16	+32,075.288	+476.530
07	+0.01686	+44,979.67	+0.00	+44,925.89	+31,942.668	+625.660
08	+0.01676	+49,930.93	+0.00	+49,908.63	+31,753.209	+625.660
09	+0.01666	+53,440.41	+0.00	+53,356.34	+31,563.751	+409.890
10	+0.01657	+53,467.85	+0.00	+53,397.78	+31,393.238	+409.890
11	+0.01643	+61,313.88	+0.00	+61,269.24	+31,127.997	+526.500
12	+0.01635	+72,075.23	+0.00	+71,939.28	+30,976.430	+526.500
13	+0.01692	+94,235.16	+0.00	+93,617.44	+32,056.342	+1,331.190
14	+0.01728	+86,433.76	+0.00	+85,985.04	+32,738.392	-9,316.810
15	+0.01786	+50,952.50	+0.00	+50,881.53	+33,837.250	-11,035.380
16	+0.01870	+54,121.59	+0.00	+54,117.02	+35,428.700	-11,035.380
17	+0.01967	+60,760.71	+0.00	+60,453.89	+37,266.445	-18,385.360
18	+0.02067	+56,441.11	+0.00	+55,974.85	+39,161.028	-18,385.360
19	+0.02141	+44,279.74	+0.00	+44,001.79	+40,563.020	-9,436.370
20	+0.02210	+27,487.85	+0.00	+21,229.35	+41,870.282	-9,436.370
21	+0.02256	+7,146.69	+0.00	+5,883.70	+42,741.790	-9,821.620
22	+0.02273	+14,331.85	+0.00	+8,331.73	+43,063.869	-9,821.620
23	+0.02297	+13,571.21	+0.00	+11,496.20	+43,518.569	-10,739.350
24	+0.02308	+23,586.28	+0.00	+23,310.84	+43,726.973	-10,739.350
25	+0.02315	+44,378.72	+0.00	+44,025.87	+43,859.594	-12,151.620
26	+0.02303	+48,553.90	+0.00	+48,185.47	+43,632.244	-12,151.620
27	+0.02259	+21,063.64	+0.00	+15,996.57	+42,798.627	-3,873.100
28	+0.02229	+19,350.71	+0.00	+7,071.23	+42,230.253	-3,873.100
29	+0.02223	+1,603.83	+0.00	-9,855.66	+42,116.578	-3,095.470
30	+0.02212	-2,100.04	+0.00	-16,740.54	+41,908.174	-3,095.470
31	+0.02229	+788.33	+0.00	-8,573.50	+42,230.253	-3,798.470
32	+0.02258	+12,350.42	+0.00	+6,260.24	+42,779.682	-3,798.470
33	+0.02299	+13,484.87	+0.00	+7,138.80	+43,556.461	-5,165.350
34	+0.02368	+24,335.10	+0.00	+21,658.31	+44,863.723	-5,165.350
35	+0.02425	+20,620.45	+0.00	+20,423.93	+45,943.635	-6,815.850
36	+0.02457	+33,957.24	+0.00	+33,535.21	+46,549.902	-6,815.850
37	+0.02452	+27,721.06	+0.00	+27,467.76	+46,455.172	-8,786.220
38	+0.02438	+36,901.44	+0.00	+36,283.67	+46,189.931	-8,786.220
39	+0.02396	+25,539.67	+0.00	+25,236.85	+45,394.206	-10,008.850
40	+0.02368	+26,196.59	+0.00	+25,546.09	+44,863.723	-10,008.850
41	+0.02337	+30,037.12	+0.00	+29,757.78	+44,276.402	-10,012.850
42	+0.02296	+26,992.79	+0.00	+26,770.32	+43,499.623	-10,012.850

43	+0.02292	+30,702.21	+ .00	+30,273.42	+43,423.840	-10,039.220
44	+0.02277	+23,068.15	+ .00	+22,605.33	+43,139.652	-10,039.220
45	+0.02232	+34,756.71	+ .00	+34,520.86	+42,287.090	-9,347.100
46	+0.02147	+30,228.86	+ .00	+29,270.42	+40,676.695	-9,347.100
47	+0.02055	+102,970.87	+ .00	+102,721.14	+38,933.678	-32,814.080
48	+0.01936	+69,543.35	+ .00	+69,047.33	+36,679.125	-20,574.080

Date: 06/08/2021

Settlement Day:25/07/2021

SAA Run Number:01

Settlement Run Type:II

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	+1,987.113	+0.000	+14,612.842
02	+0.000	+0.000	+0.000	+1,918.591	+0.000	+14,108.951
03	+0.000	+0.000	+0.000	+1,875.370	+0.000	+13,791.112
04	+0.000	+0.000	+0.000	+1,840.583	+0.000	+13,535.291
05	+0.000	+0.000	+0.000	+1,810.012	+0.000	+13,310.478
06	+0.000	+0.000	+0.000	+1,784.712	+0.000	+13,124.426
07	+0.000	+0.000	+0.000	+1,777.332	+0.000	+13,070.160
08	+0.000	+0.000	+0.000	+1,766.791	+0.000	+12,992.639
09	+0.000	+0.000	+0.000	+1,756.249	+0.000	+12,915.117
10	+0.000	+0.000	+0.000	+1,746.762	+0.000	+12,845.347
11	+0.000	+0.000	+0.000	+1,732.003	+0.000	+12,736.817
12	+0.000	+0.000	+0.000	+1,723.570	+0.000	+12,674.800
13	+0.000	+0.000	+0.000	+1,783.658	+0.000	+13,116.673
14	+0.000	+0.000	+0.000	+1,821.608	+0.000	+13,395.751
15	+0.000	+0.000	+0.000	+1,882.750	+0.000	+13,845.377
16	+0.000	+0.000	+0.000	+1,971.300	+0.000	+14,496.560
17	+0.000	+0.000	+0.000	+2,073.555	+0.000	+15,248.520
18	+0.000	+0.000	+0.000	+2,178.972	+0.000	+16,023.737
19	+0.000	+0.000	+0.000	+2,256.980	+0.000	+16,597.398
20	+0.000	+0.000	+0.000	+2,329.718	+0.000	+17,132.298
21	+0.000	+0.000	+0.000	+2,378.210	+0.000	+17,488.898
22	+0.000	+0.000	+0.000	+2,396.131	+0.000	+17,620.685
23	+0.000	+0.000	+0.000	+2,421.431	+0.000	+17,806.737
24	+0.000	+0.000	+0.000	+2,433.027	+0.000	+17,892.011
25	+0.000	+0.000	+0.000	+2,440.406	+0.000	+17,946.276
26	+0.000	+0.000	+0.000	+2,427.756	+0.000	+17,853.250
27	+0.000	+0.000	+0.000	+2,381.373	+0.000	+17,512.154
28	+0.000	+0.000	+0.000	+2,349.747	+0.000	+17,279.589
29	+0.000	+0.000	+0.000	+2,343.422	+0.000	+17,233.076
30	+0.000	+0.000	+0.000	+2,331.826	+0.000	+17,147.802
31	+0.000	+0.000	+0.000	+2,349.747	+0.000	+17,279.589
32	+0.000	+0.000	+0.000	+2,380.318	+0.000	+17,504.402
33	+0.000	+0.000	+0.000	+2,423.539	+0.000	+17,822.241
34	+0.000	+0.000	+0.000	+2,496.277	+0.000	+18,357.141
35	+0.000	+0.000	+0.000	+2,556.365	+0.000	+18,799.015
36	+0.000	+0.000	+0.000	+2,590.098	+0.000	+19,047.084
37	+0.000	+0.000	+0.000	+2,584.828	+0.000	+19,008.323
38	+0.000	+0.000	+0.000	+2,570.069	+0.000	+18,899.793
39	+0.000	+0.000	+0.000	+2,525.794	+0.000	+18,574.202
40	+0.000	+0.000	+0.000	+2,496.277	+0.000	+18,357.141
41	+0.000	+0.000	+0.000	+2,463.598	+0.000	+18,116.824
42	+0.000	+0.000	+0.000	+2,420.377	+0.000	+17,798.985

43	+.000	+.000	+.000	+2,416.160	+.000	+17,767.976
44	+.000	+.000	+.000	+2,400.348	+.000	+17,651.693
45	+.000	+.000	+.000	+2,352.910	+.000	+17,302.846
46	+.000	+.000	+.000	+2,263.305	+.000	+16,643.911
47	+.000	+.000	+.000	+2,166.322	+.000	+15,930.711
48	+.000	+.000	+.000	+2,040.875	+.000	+15,008.203

Date: 06/08/2021

Settlement Day:25/07/2021

SAA Run Number:01

Settlement Run Type:II

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	+.000	+69.306	+1,032.877	+.000	+.000
02	+.000	+.000	+66.916	+997.260	+.000	+.000
03	+.000	+.000	+65.409	+974.795	+.000	+.000
04	+.000	+.000	+64.195	+956.712	+.000	+.000
05	+.000	+.000	+63.129	+940.822	+.000	+.000
06	+.000	+.000	+62.247	+927.671	+.000	+.000
07	+.000	+.000	+61.989	+923.836	+.000	+.000
08	+.000	+.000	+61.622	+918.356	+.000	+.000
09	+.000	+.000	+61.254	+912.877	+.000	+.000
10	+.000	+.000	+60.923	+907.945	+.000	+.000
11	+.000	+.000	+60.408	+900.274	+.000	+.000
12	+.000	+.000	+60.114	+895.890	+.000	+.000
13	+.000	+.000	+62.210	+927.123	+.000	+.000
14	+.000	+.000	+63.534	+946.849	+.000	+.000
15	+.000	+.000	+65.666	+978.630	+.000	+.000
16	+.000	+.000	+68.754	+1,024.658	+.000	+.000
17	+.000	+.000	+72.321	+1,077.808	+.000	+.000
18	+.000	+.000	+75.998	+1,132.603	+.000	+.000
19	+.000	+.000	+78.718	+1,173.151	+.000	+.000
20	+.000	+.000	+81.255	+1,210.959	+.000	+.000
21	+.000	+.000	+82.947	+1,236.164	+.000	+.000
22	+.000	+.000	+83.572	+1,245.479	+.000	+.000
23	+.000	+.000	+84.454	+1,258.630	+.000	+.000
24	+.000	+.000	+84.858	+1,264.658	+.000	+.000
25	+.000	+.000	+85.116	+1,268.493	+.000	+.000
26	+.000	+.000	+84.675	+1,261.918	+.000	+.000
27	+.000	+.000	+83.057	+1,237.808	+.000	+.000
28	+.000	+.000	+81.954	+1,221.370	+.000	+.000
29	+.000	+.000	+81.733	+1,218.082	+.000	+.000
30	+.000	+.000	+81.329	+1,212.055	+.000	+.000
31	+.000	+.000	+81.954	+1,221.370	+.000	+.000
32	+.000	+.000	+83.020	+1,237.260	+.000	+.000
33	+.000	+.000	+84.528	+1,259.726	+.000	+.000
34	+.000	+.000	+87.064	+1,297.534	+.000	+.000
35	+.000	+.000	+89.160	+1,328.767	+.000	+.000
36	+.000	+.000	+90.337	+1,346.301	+.000	+.000
37	+.000	+.000	+90.153	+1,343.562	+.000	+.000
38	+.000	+.000	+89.638	+1,335.890	+.000	+.000
39	+.000	+.000	+88.094	+1,312.877	+.000	+.000
40	+.000	+.000	+87.064	+1,297.534	+.000	+.000
41	+.000	+.000	+85.925	+1,280.548	+.000	+.000
42	+.000	+.000	+84.417	+1,258.082	+.000	+.000

43	+.000	+.000	+84.270	+1,255.890	+.000	+.000
44	+.000	+.000	+83.719	+1,247.671	+.000	+.000
45	+.000	+.000	+82.064	+1,223.014	+.000	+.000
46	+.000	+.000	+78.939	+1,176.438	+.000	+.000
47	+.000	+.000	+75.556	+1,126.027	+.000	+.000
48	+.000	+.000	+71.181	+1,060.822	+.000	+.000

Date: 06/08/2021

Settlement Day:25/07/2021

SAA Run Number:01

Settlement Run Type:II

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	+110,933.305
02	+ .000	+107,581.488
03	+ .000	+126,354.395
04	+ .000	+124,478.208
05	+ .000	+125,017.609
06	+ .000	+96,945.033
07	+ .000	+93,327.535
08	+ .000	+98,026.906
09	+ .000	+100,975.478
10	+ .000	+100,761.886
11	+ .000	+108,353.239
12	+ .000	+118,796.584
13	+ .000	+142,894.637
14	+ .000	+125,634.364
15	+ .000	+90,455.824
16	+ .000	+96,071.612
17	+ .000	+97,807.179
18	+ .000	+96,161.828
19	+ .000	+95,234.687
20	+ .000	+74,417.492
21	+ .000	+59,990.089
22	+ .000	+62,919.846
23	+ .000	+65,846.671
24	+ .000	+77,973.017
25	+ .000	+97,474.135
26	+ .000	+101,293.692
27	+ .000	+76,136.489
28	+ .000	+66,361.043
29	+ .000	+50,041.762
30	+ .000	+42,845.176
31	+ .000	+50,790.943
32	+ .000	+66,446.452
33	+ .000	+67,119.945
34	+ .000	+83,594.700
35	+ .000	+82,325.022
36	+ .000	+96,343.082
37	+ .000	+88,163.578
38	+ .000	+96,582.771
39	+ .000	+83,123.172
40	+ .000	+82,638.980
41	+ .000	+85,968.226
42	+ .000	+81,818.954

43	+.000	+85,182.337
44	+.000	+77,089.193
45	+.000	+88,421.684
46	+.000	+80,762.608
47	+.000	+128,139.355
48	+.000	+103,333.456