

Date: 30/06/2021

Settlement Day:22/06/2021

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: 83

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,041,697.480	+228,562,808.170
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,030,878.520	+226,004,976.310
Balancing Services Contract Cost	+1,812,269.290	+115,637,460.780
Balancing Services Cost Variable	-231,173.220	-228,956.570
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	+128,293.270	+10,063,546.940
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+64,343,019.300
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+224,279.310
ESO Incentive Recovery t-1	+54,794.520	+5,542,465.720
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	+64,343,019.300
Total External Costs	+2,798,739.090	+357,291,976.550
Total Adjusted Energy Volume (MWh)	+1,247,015.608	

Date: 30/06/2021

Settlement Day:22/06/2021

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	+21,186.941	+89,640.203	+4.23092
02	+20,621.323	+87,518.260	+4.24407
03	+20,494.307	+103,880.752	+5.06876
04	+20,406.232	+109,948.705	+5.38800
05	+20,220.404	+105,284.359	+5.20684
06	+19,987.870	+88,152.422	+4.41030
07	+19,770.898	+80,211.917	+4.05707
08	+19,707.082	+72,882.244	+3.69828
09	+19,740.406	+75,580.652	+3.82873
10	+19,604.000	+75,812.114	+3.86718
11	+19,971.109	+79,267.899	+3.96913
12	+20,746.750	+79,809.875	+3.84686
13	+22,492.213	+72,732.936	+3.23369
14	+24,501.676	+55,748.600	+2.27530
15	+26,557.833	+89,596.184	+3.37363
16	+28,193.636	+98,673.223	+3.49984
17	+29,239.858	+91,752.413	+3.13792
18	+29,212.705	+66,721.488	+2.28399
19	+29,190.857	+60,633.223	+2.07713
20	+28,950.638	+75,136.016	+2.59531
21	+29,228.489	+79,693.781	+2.72658
22	+29,140.043	+65,029.643	+2.23162
23	+29,103.105	+56,208.626	+1.93136
24	+29,071.861	+57,362.878	+1.97314
25	+29,203.378	+63,745.256	+2.18280
26	+29,068.949	+78,646.548	+2.70552
27	+28,744.058	+56,808.573	+1.97636
28	+28,282.225	+79,017.960	+2.79391
29	+27,985.938	+64,864.730	+2.31776
30	+27,661.981	+93,824.345	+3.39182
31	+27,532.243	+61,068.150	+2.21806
32	+27,972.931	+53,969.577	+1.92935
33	+28,512.025	+47,408.145	+1.66274
34	+29,252.682	+45,887.936	+1.56867
35	+29,874.271	+45,780.111	+1.53243
36	+30,149.702	+57,791.507	+1.91682
37	+30,277.542	+55,092.772	+1.81959
38	+30,128.164	+54,102.592	+1.79575
39	+29,859.545	+66,415.336	+2.22426
40	+29,393.670	+76,891.493	+2.61592
41	+28,447.745	+53,099.053	+1.86655
42	+27,778.708	+61,048.820	+2.19768

43	+27,019.884	+59,701.157	+2.20953
44	+26,497.615	+76,652.001	+2.89279
45	+26,160.759	+104,484.834	+3.99395
46	+24,718.951	+111,776.443	+4.52189
47	+23,296.824	+107,236.437	+4.60305
48	+21,855.582	+81,419.488	+3.72534

Date: 30/06/2021

Settlement Day:22/06/2021

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	+0.01699	+68,657.01	+0.00	+68,487.81	+30,790.455	-25,982.130
02	+0.01654	+67,741.30	+0.00	+67,614.28	+29,974.934	-25,982.130
03	+0.01643	+83,092.83	+0.00	+83,058.34	+29,775.584	-24,758.530
04	+0.01636	+89,725.12	+0.00	+89,320.49	+29,648.726	-24,758.530
05	+0.01622	+82,606.50	+0.00	+82,589.05	+29,395.008	-22,303.040
06	+0.01603	+66,218.05	+0.00	+65,984.22	+29,050.677	-22,303.040
07	+0.01585	+52,030.90	+0.00	+51,772.79	+28,724.468	-15,532.750
08	+0.01580	+44,896.23	+0.00	+44,581.83	+28,633.855	-15,532.750
09	+0.01583	+55,826.80	+0.00	+55,701.83	+28,688.223	-24,037.570
10	+0.01572	+56,533.12	+0.00	+56,238.46	+28,488.873	-24,037.570
11	+0.01602	+50,257.97	+0.00	+50,255.02	+29,032.554	-15,430.620
12	+0.01664	+49,695.11	+0.00	+49,076.96	+30,156.161	-15,430.620
13	+0.01804	+27,100.38	+0.00	+27,096.72	+32,693.338	-4,411.270
14	+0.01965	+5,867.50	+0.00	+5,645.84	+35,611.092	-4,411.270
15	+0.02130	+6,892.67	+0.00	+6,028.27	+38,601.336	+24,476.370
16	+0.02261	+12,008.45	+0.00	+11,471.04	+40,975.409	+24,476.370
17	+0.02345	+25,870.65	+0.00	+25,457.95	+42,497.715	+1,238.280
18	+0.02343	+530.37	+0.00	+482.51	+42,461.469	+1,238.280
19	+0.02341	-5,380.22	+0.00	-5,550.27	+42,425.224	+1,238.280
20	+0.02322	+9,543.37	+0.00	+9,479.63	+42,080.893	+1,238.280
21	+0.02344	+13,536.54	+0.00	+13,427.06	+42,479.592	+1,238.280
22	+0.02337	-821.12	+0.00	-1,042.88	+42,352.733	+1,238.280
23	+0.02334	-9,754.23	+0.00	-9,780.67	+42,298.365	+1,238.280
24	+0.02331	-8,284.73	+0.00	-8,543.19	+42,243.997	+1,238.280
25	+0.02342	-2,465.50	+0.00	-2,465.98	+42,443.347	+1,238.280
26	+0.02331	+12,762.39	+0.00	+12,740.48	+42,243.997	+1,238.280
27	+0.02305	-8,376.06	+0.00	-8,376.19	+41,772.807	+1,238.280
28	+0.02268	+15,091.18	+0.00	+14,859.67	+41,102.267	+1,238.280
29	+0.02244	+1,429.78	+0.00	+1,372.26	+40,667.323	+1,238.280
30	+0.02218	+31,612.02	+0.00	+31,053.18	+40,196.133	+1,238.280
31	+0.02208	-1,351.06	+0.00	-1,425.59	+40,014.906	+1,238.280
32	+0.02243	-9,491.60	+0.00	-9,495.15	+40,649.200	+1,238.280
33	+0.02286	-17,203.17	+0.00	-17,249.51	+41,428.476	+1,238.280
34	+0.02346	-20,434.27	+0.00	-20,434.27	+42,515.838	+1,238.280
35	+0.02396	-21,929.22	+0.00	-21,929.22	+43,421.972	+1,238.280
36	+0.02418	-10,499.73	+0.00	-10,528.16	+43,820.671	+1,238.280
37	+0.02428	-13,422.93	+0.00	-13,504.32	+44,001.898	+1,238.280
38	+0.02416	-13,857.10	+0.00	-14,161.59	+43,784.426	+1,238.280
39	+0.02394	-1,190.97	+0.00	-1,238.51	+43,385.727	+1,238.280
40	+0.02357	+10,645.44	+0.00	+10,264.12	+42,715.187	+1,238.280
41	+0.02281	-11,263.53	+0.00	-11,419.89	+41,337.863	+1,238.280
42	+0.02228	-1,367.13	+0.00	-1,999.77	+40,377.360	+1,238.280

43	+0.02167	-1,533.16	+.00	-1,655.14	+39,271.876	+1,238.280
44	+0.02125	+16,755.66	+.00	+16,460.89	+38,510.722	+1,238.280
45	+0.02098	+45,359.16	+.00	+45,042.77	+38,021.410	+1,238.280
46	+0.01982	+56,141.94	+.00	+55,552.51	+35,919.177	+1,238.280
47	+0.01868	+82,507.71	+.00	+81,594.70	+33,853.190	-26,181.270
48	+0.01753	+59,387.06	+.00	+58,968.14	+31,769.081	-26,181.270

Date: 30/06/2021

Settlement Day:22/06/2021

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	+2,179.703	+0.000	+13,170.939
02	+0.000	+0.000	+0.000	+2,121.971	+0.000	+12,822.091
03	+0.000	+0.000	+0.000	+2,107.858	+0.000	+12,736.817
04	+0.000	+0.000	+0.000	+2,098.878	+0.000	+12,682.552
05	+0.000	+0.000	+0.000	+2,080.917	+0.000	+12,574.021
06	+0.000	+0.000	+0.000	+2,056.541	+0.000	+12,426.730
07	+0.000	+0.000	+0.000	+2,033.448	+0.000	+12,287.191
08	+0.000	+0.000	+0.000	+2,027.034	+0.000	+12,248.430
09	+0.000	+0.000	+0.000	+2,030.882	+0.000	+12,271.687
10	+0.000	+0.000	+0.000	+2,016.770	+0.000	+12,186.413
11	+0.000	+0.000	+0.000	+2,055.258	+0.000	+12,418.978
12	+0.000	+0.000	+0.000	+2,134.800	+0.000	+12,899.613
13	+0.000	+0.000	+0.000	+2,314.411	+0.000	+13,984.916
14	+0.000	+0.000	+0.000	+2,520.963	+0.000	+15,233.016
15	+0.000	+0.000	+0.000	+2,732.647	+0.000	+16,512.124
16	+0.000	+0.000	+0.000	+2,900.711	+0.000	+17,527.659
17	+0.000	+0.000	+0.000	+3,008.477	+0.000	+18,178.841
18	+0.000	+0.000	+0.000	+3,005.911	+0.000	+18,163.337
19	+0.000	+0.000	+0.000	+3,003.345	+0.000	+18,147.832
20	+0.000	+0.000	+0.000	+2,978.970	+0.000	+18,000.541
21	+0.000	+0.000	+0.000	+3,007.194	+0.000	+18,171.089
22	+0.000	+0.000	+0.000	+2,998.214	+0.000	+18,116.824
23	+0.000	+0.000	+0.000	+2,994.365	+0.000	+18,093.567
24	+0.000	+0.000	+0.000	+2,990.516	+0.000	+18,070.311
25	+0.000	+0.000	+0.000	+3,004.628	+0.000	+18,155.584
26	+0.000	+0.000	+0.000	+2,990.516	+0.000	+18,070.311
27	+0.000	+0.000	+0.000	+2,957.160	+0.000	+17,868.754
28	+0.000	+0.000	+0.000	+2,909.691	+0.000	+17,581.924
29	+0.000	+0.000	+0.000	+2,878.901	+0.000	+17,395.872
30	+0.000	+0.000	+0.000	+2,845.545	+0.000	+17,194.315
31	+0.000	+0.000	+0.000	+2,832.715	+0.000	+17,116.794
32	+0.000	+0.000	+0.000	+2,877.618	+0.000	+17,388.120
33	+0.000	+0.000	+0.000	+2,932.784	+0.000	+17,721.463
34	+0.000	+0.000	+0.000	+3,009.760	+0.000	+18,186.593
35	+0.000	+0.000	+0.000	+3,073.907	+0.000	+18,574.202
36	+0.000	+0.000	+0.000	+3,102.131	+0.000	+18,744.749
37	+0.000	+0.000	+0.000	+3,114.961	+0.000	+18,822.271
38	+0.000	+0.000	+0.000	+3,099.565	+0.000	+18,729.245
39	+0.000	+0.000	+0.000	+3,071.341	+0.000	+18,558.697
40	+0.000	+0.000	+0.000	+3,023.872	+0.000	+18,271.867
41	+0.000	+0.000	+0.000	+2,926.369	+0.000	+17,682.702
42	+0.000	+0.000	+0.000	+2,858.374	+0.000	+17,271.837

43	+.000	+.000	+.000	+2,780.115	+.000	+16,798.955
44	+.000	+.000	+.000	+2,726.232	+.000	+16,473.363
45	+.000	+.000	+.000	+2,691.593	+.000	+16,264.055
46	+.000	+.000	+.000	+2,542.773	+.000	+15,364.803
47	+.000	+.000	+.000	+2,396.518	+.000	+14,481.055
48	+.000	+.000	+.000	+2,248.981	+.000	+13,589.556

Date: 30/06/2021

Settlement Day:22/06/2021

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	+62.467	+930.959	+.000	+.000
02	+.000	+.000	+60.813	+906.301	+.000	+.000
03	+.000	+.000	+60.408	+900.274	+.000	+.000
04	+.000	+.000	+60.151	+896.438	+.000	+.000
05	+.000	+.000	+59.636	+888.767	+.000	+.000
06	+.000	+.000	+58.938	+878.356	+.000	+.000
07	+.000	+.000	+58.276	+868.493	+.000	+.000
08	+.000	+.000	+58.092	+865.753	+.000	+.000
09	+.000	+.000	+58.202	+867.397	+.000	+.000
10	+.000	+.000	+57.798	+861.370	+.000	+.000
11	+.000	+.000	+58.901	+877.808	+.000	+.000
12	+.000	+.000	+61.180	+911.781	+.000	+.000
13	+.000	+.000	+66.328	+988.493	+.000	+.000
14	+.000	+.000	+72.247	+1,076.712	+.000	+.000
15	+.000	+.000	+78.314	+1,167.123	+.000	+.000
16	+.000	+.000	+83.130	+1,238.904	+.000	+.000
17	+.000	+.000	+86.219	+1,284.931	+.000	+.000
18	+.000	+.000	+86.145	+1,283.836	+.000	+.000
19	+.000	+.000	+86.072	+1,282.740	+.000	+.000
20	+.000	+.000	+85.373	+1,272.329	+.000	+.000
21	+.000	+.000	+86.182	+1,284.384	+.000	+.000
22	+.000	+.000	+85.925	+1,280.548	+.000	+.000
23	+.000	+.000	+85.814	+1,278.904	+.000	+.000
24	+.000	+.000	+85.704	+1,277.260	+.000	+.000
25	+.000	+.000	+86.109	+1,283.288	+.000	+.000
26	+.000	+.000	+85.704	+1,277.260	+.000	+.000
27	+.000	+.000	+84.748	+1,263.014	+.000	+.000
28	+.000	+.000	+83.388	+1,242.740	+.000	+.000
29	+.000	+.000	+82.505	+1,229.589	+.000	+.000
30	+.000	+.000	+81.549	+1,215.342	+.000	+.000
31	+.000	+.000	+81.182	+1,209.863	+.000	+.000
32	+.000	+.000	+82.469	+1,229.041	+.000	+.000
33	+.000	+.000	+84.050	+1,252.603	+.000	+.000
34	+.000	+.000	+86.256	+1,285.479	+.000	+.000
35	+.000	+.000	+88.094	+1,312.877	+.000	+.000
36	+.000	+.000	+88.903	+1,324.931	+.000	+.000
37	+.000	+.000	+89.271	+1,330.411	+.000	+.000
38	+.000	+.000	+88.829	+1,323.836	+.000	+.000
39	+.000	+.000	+88.020	+1,311.781	+.000	+.000
40	+.000	+.000	+86.660	+1,291.507	+.000	+.000
41	+.000	+.000	+83.866	+1,249.863	+.000	+.000
42	+.000	+.000	+81.917	+1,220.822	+.000	+.000



43	+.000	+.000	+79.674	+1,187.397	+.000	+.000
44	+.000	+.000	+78.130	+1,164.384	+.000	+.000
45	+.000	+.000	+77.137	+1,149.589	+.000	+.000
46	+.000	+.000	+72.872	+1,086.027	+.000	+.000
47	+.000	+.000	+68.681	+1,023.562	+.000	+.000
48	+.000	+.000	+64.453	+960.548	+.000	+.000

Date: 30/06/2021

Settlement Day:22/06/2021

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	+89,640.203
02	+ .000	+87,518.260
03	+ .000	+103,880.752
04	+ .000	+109,948.705
05	+ .000	+105,284.359
06	+ .000	+88,152.422
07	+ .000	+80,211.917
08	+ .000	+72,882.244
09	+ .000	+75,580.652
10	+ .000	+75,812.114
11	+ .000	+79,267.899
12	+ .000	+79,809.875
13	+ .000	+72,732.936
14	+ .000	+55,748.600
15	+ .000	+89,596.184
16	+ .000	+98,673.223
17	+ .000	+91,752.413
18	+ .000	+66,721.488
19	+ .000	+60,633.223
20	+ .000	+75,136.016
21	+ .000	+79,693.781
22	+ .000	+65,029.643
23	+ .000	+56,208.626
24	+ .000	+57,362.878
25	+ .000	+63,745.256
26	+ .000	+78,646.548
27	+ .000	+56,808.573
28	+ .000	+79,017.960
29	+ .000	+64,864.730
30	+ .000	+93,824.345
31	+ .000	+61,068.150
32	+ .000	+53,969.577
33	+ .000	+47,408.145
34	+ .000	+45,887.936
35	+ .000	+45,780.111
36	+ .000	+57,791.507
37	+ .000	+55,092.772
38	+ .000	+54,102.592
39	+ .000	+66,415.336
40	+ .000	+76,891.493
41	+ .000	+53,099.053
42	+ .000	+61,048.820

43	+.000	+59,701.157
44	+.000	+76,652.001
45	+.000	+104,484.834
46	+.000	+111,776.443
47	+.000	+107,236.437
48	+.000	+81,419.488