

Date: 06/07/2022

Settlement Day:13/06/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 74

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	+4,087,555.340	+236,562,687.610
Balancing Services Contract Cost	+2,405,004.630	+180,189,153.010
Balancing Services Cost Variable	+1,670,108.630	+92,658,970.060
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+99,302.520	+2,634,077.880
Black Start Testing Costs	+6,506.470	+52,051.730
Black Start Availability Costs	+108,641.950	+7,995,899.670
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+77,776,748.360
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+272,320.000
ALoMCP Recovery	+32,876.710	+2,432,876.540
ESO Incentive t-1 + Trades UR	+133,716.110	+5,616,076.620
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+77,776,748.360
Total External Costs	+8,547,392.360	+528,414,113.120
Total Adjusted Energy Volume (MWh)	+1,257,843.389	

Date: 06/07/2022

Settlement Day:13/06/2022

SAA Run Number:02

Settlement Run Type:SF

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	+21,642.967	+175,975.815	+8.13085
02	+21,140.912	+167,110.629	+7.90461
03	+21,090.418	+132,936.198	+6.30316
04	+21,107.321	+115,772.076	+5.48493
05	+20,940.417	+135,206.896	+6.45674
06	+20,641.264	+127,668.712	+6.18512
07	+20,392.772	+117,556.829	+5.76463
08	+20,306.456	+127,192.616	+6.26365
09	+20,403.000	+115,603.557	+5.66601
10	+20,204.448	+111,864.194	+5.53661
11	+20,780.330	+110,052.517	+5.29599
12	+21,728.121	+107,096.071	+4.92892
13	+23,302.482	+122,257.975	+5.24656
14	+25,092.709	+211,045.242	+8.41062
15	+27,442.384	+170,777.934	+6.22314
16	+28,619.049	+144,188.436	+5.03820
17	+28,914.275	+174,303.350	+6.02828
18	+28,876.973	+232,669.997	+8.05728
19	+29,041.606	+261,931.756	+9.01919
20	+29,080.385	+320,423.929	+11.01856
21	+28,602.296	+308,699.788	+10.79283
22	+28,387.421	+310,641.978	+10.94294
23	+28,264.036	+243,190.261	+8.60423
24	+28,217.282	+209,825.711	+7.43607
25	+28,339.939	+186,790.287	+6.59106
26	+28,221.150	+180,774.338	+6.40563
27	+27,960.904	+175,466.908	+6.27544
28	+27,677.311	+157,521.482	+5.69136
29	+27,627.510	+146,190.251	+5.29147
30	+27,432.860	+137,578.456	+5.01510
31	+27,156.264	+169,843.928	+6.25432
32	+27,544.828	+150,072.825	+5.44831
33	+28,400.646	+176,496.621	+6.21453
34	+29,028.808	+196,238.623	+6.76013
35	+29,624.586	+205,579.868	+6.93950
36	+29,981.972	+238,785.310	+7.96430
37	+30,104.047	+243,350.954	+8.08366
38	+29,947.513	+241,272.672	+8.05652
39	+29,811.283	+320,236.123	+10.74211
40	+29,418.392	+314,961.956	+10.70629
41	+29,288.815	+351,919.762	+12.01550
42	+28,573.418	+310,336.623	+10.86103

43	+28,368.546	+335,754.943	+11.83547
44	+27,811.266	+276,031.746	+9.92518
45	+27,211.020	+257,215.518	+9.45262
46	+26,003.947	+220,434.474	+8.47696
47	+24,625.254	+162,922.734	+6.61608
48	+23,463.786	+188,660.632	+8.04050

Date: 06/07/2022

Settlement Day:13/06/2022

SAA Run Number:02

Settlement Run Type:SF

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	+0.01721	+0.00	+0.00	+109,876.24	+41,390.130	+0.000
02	+0.01681	+0.00	+0.00	+102,547.36	+40,428.128	+0.000
03	+0.01677	+0.00	+0.00	+68,526.56	+40,331.928	+0.000
04	+0.01678	+0.00	+0.00	+51,324.03	+40,355.978	+0.000
05	+0.01665	+0.00	+0.00	+71,258.15	+40,043.327	+0.000
06	+0.01641	+0.00	+0.00	+64,641.75	+39,466.126	+0.000
07	+0.01621	+0.00	+0.00	+55,298.02	+38,985.125	+0.000
08	+0.01614	+0.00	+0.00	+65,202.66	+38,816.775	+0.000
09	+0.01622	+0.00	+0.00	+53,306.34	+39,009.175	+0.000
10	+0.01606	+0.00	+0.00	+50,181.50	+38,624.374	+0.000
11	+0.01652	+0.00	+0.00	+46,603.07	+39,730.676	+0.000
12	+0.01727	+0.00	+0.00	+40,766.05	+41,534.430	+0.000
13	+0.01853	+0.00	+0.00	+51,088.59	+44,564.736	+0.000
14	+0.01995	+0.00	+0.00	+134,421.97	+47,979.842	+0.000
15	+0.02182	+0.00	+0.00	+86,972.43	+52,477.201	+0.000
16	+0.02275	+0.00	+0.00	+56,811.02	+54,713.855	+0.000
17	+0.02299	+0.00	+0.00	+86,004.15	+55,291.056	+0.000
18	+0.02296	+0.00	+0.00	+144,486.02	+55,218.906	+0.000
19	+0.02309	+0.00	+0.00	+173,248.48	+55,531.557	+0.000
20	+0.02312	+0.00	+0.00	+231,625.43	+55,603.707	+0.000
21	+0.02274	+0.00	+0.00	+221,360.78	+54,689.805	+0.000
22	+0.02257	+0.00	+0.00	+223,955.90	+54,280.954	+0.000
23	+0.02247	+0.00	+0.00	+156,888.26	+54,040.454	+0.000
24	+0.02243	+0.00	+0.00	+123,677.34	+53,944.254	+0.000
25	+0.02253	+0.00	+0.00	+100,257.84	+54,184.754	+0.000
26	+0.02244	+0.00	+0.00	+94,587.56	+53,968.304	+0.000
27	+0.02223	+0.00	+0.00	+90,086.69	+53,463.253	+0.000
28	+0.02200	+0.00	+0.00	+73,024.64	+52,910.102	+0.000
29	+0.02196	+0.00	+0.00	+61,847.04	+52,813.902	+0.000
30	+0.02181	+0.00	+0.00	+53,811.36	+52,453.151	+0.000
31	+0.02159	+0.00	+0.00	+33,146.05	+51,924.050	+53,775.750
32	+0.02190	+0.00	+0.00	+12,184.31	+52,669.601	+53,775.750
33	+0.02258	+0.00	+0.00	+35,607.16	+54,305.005	+54,164.975
34	+0.02308	+0.00	+0.00	+53,428.78	+55,507.507	+54,164.975
35	+0.02355	+0.00	+0.00	+60,339.59	+56,637.859	+54,790.250
36	+0.02384	+0.00	+0.00	+92,431.21	+57,335.310	+54,790.250
37	+0.02393	+0.00	+0.00	+93,747.06	+57,551.761	+57,694.375
38	+0.02381	+0.00	+0.00	+92,129.67	+57,263.160	+57,694.375
39	+0.02370	+0.00	+0.00	+103,325.16	+56,998.610	+125,884.820
40	+0.02339	+0.00	+0.00	+99,241.63	+56,253.058	+125,884.820
41	+0.02328	+0.00	+0.00	+117,094.94	+55,988.508	+145,411.800
42	+0.02272	+0.00	+0.00	+77,662.63	+54,641.705	+145,411.800

43	+0.02255	+.00	+.00	+128,396.18	+54,232.854	+120,749.500
44	+0.02211	+.00	+.00	+70,362.92	+53,174.652	+120,749.500
45	+0.02163	+.00	+.00	+43,259.26	+52,020.250	+130,880.500
46	+0.02067	+.00	+.00	+10,165.35	+49,711.446	+130,880.500
47	+0.01958	+.00	+.00	-3,981.80	+47,089.991	+91,702.345
48	+0.01865	+.00	+.00	+25,328.01	+44,853.336	+91,702.345

Date: 06/07/2022

Settlement Day:13/06/2022

SAA Run Number:02

Settlement Run Type:SF

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	+1,708.996	+111.976	+1,869.728	+0.000	+18,088.349
02	+0.000	+1,669.275	+109.374	+1,826.271	+0.000	+17,667.934
03	+0.000	+1,665.303	+109.114	+1,821.926	+0.000	+17,625.893
04	+0.000	+1,666.296	+109.179	+1,823.012	+0.000	+17,636.403
05	+0.000	+1,653.387	+108.333	+1,808.888	+0.000	+17,499.768
06	+0.000	+1,629.554	+106.771	+1,782.814	+0.000	+17,247.519
07	+0.000	+1,609.694	+105.470	+1,761.086	+0.000	+17,037.312
08	+0.000	+1,602.743	+105.014	+1,753.481	+0.000	+16,963.739
09	+0.000	+1,610.687	+105.535	+1,762.172	+0.000	+17,047.822
10	+0.000	+1,594.798	+104.494	+1,744.790	+0.000	+16,879.656
11	+0.000	+1,640.478	+107.487	+1,794.765	+0.000	+17,363.134
12	+0.000	+1,714.955	+112.367	+1,876.246	+0.000	+18,151.411
13	+0.000	+1,840.076	+120.565	+2,013.135	+0.000	+19,475.718
14	+0.000	+1,981.085	+129.804	+2,167.407	+0.000	+20,968.191
15	+0.000	+2,166.781	+141.971	+2,370.567	+0.000	+22,933.630
16	+0.000	+2,259.132	+148.022	+2,471.604	+0.000	+23,911.095
17	+0.000	+2,282.965	+149.584	+2,497.678	+0.000	+24,163.344
18	+0.000	+2,279.986	+149.389	+2,494.419	+0.000	+24,131.813
19	+0.000	+2,292.895	+150.234	+2,508.543	+0.000	+24,268.448
20	+0.000	+2,295.874	+150.430	+2,511.802	+0.000	+24,299.979
21	+0.000	+2,258.139	+147.957	+2,470.518	+0.000	+23,900.585
22	+0.000	+2,241.258	+146.851	+2,452.049	+0.000	+23,721.908
23	+0.000	+2,231.328	+146.200	+2,441.185	+0.000	+23,616.805
24	+0.000	+2,227.356	+145.940	+2,436.839	+0.000	+23,574.763
25	+0.000	+2,237.286	+146.591	+2,447.703	+0.000	+23,679.867
26	+0.000	+2,228.349	+146.005	+2,437.925	+0.000	+23,585.273
27	+0.000	+2,207.495	+144.639	+2,415.111	+0.000	+23,364.556
28	+0.000	+2,184.655	+143.142	+2,390.123	+0.000	+23,122.817
29	+0.000	+2,180.683	+142.882	+2,385.777	+0.000	+23,080.776
30	+0.000	+2,165.788	+141.906	+2,369.481	+0.000	+22,923.120
31	+0.000	+2,143.941	+140.475	+2,345.580	+0.000	+22,691.892
32	+0.000	+2,174.725	+142.492	+2,379.259	+0.000	+23,017.713
33	+0.000	+2,242.251	+146.916	+2,453.135	+0.000	+23,732.419
34	+0.000	+2,291.902	+150.169	+2,507.456	+0.000	+24,257.937
35	+0.000	+2,338.574	+153.227	+2,558.518	+0.000	+24,751.925
36	+0.000	+2,367.372	+155.114	+2,590.024	+0.000	+25,056.725
37	+0.000	+2,376.309	+155.700	+2,599.802	+0.000	+25,151.319
38	+0.000	+2,364.393	+154.919	+2,586.765	+0.000	+25,025.194
39	+0.000	+2,353.470	+154.203	+2,574.814	+0.000	+24,909.580
40	+0.000	+2,322.686	+152.186	+2,541.135	+0.000	+24,583.759
41	+0.000	+2,311.763	+151.471	+2,529.185	+0.000	+24,468.145
42	+0.000	+2,256.153	+147.827	+2,468.345	+0.000	+23,879.564

43	+.000	+2,239.272	+146.721	+2,449.876	+.000	+23,700.888
44	+.000	+2,195.579	+143.858	+2,402.074	+.000	+23,238.431
45	+.000	+2,147.914	+140.735	+2,349.925	+.000	+22,733.933
46	+.000	+2,052.583	+134.489	+2,245.629	+.000	+21,724.938
47	+.000	+1,944.343	+127.397	+2,127.209	+.000	+20,579.307
48	+.000	+1,851.992	+121.346	+2,026.172	+.000	+19,601.843

Date: 06/07/2022

Settlement Day:13/06/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	SO-TO Outage Costs	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+.000	+63.333	+565.808	+2,301.254	+.000
02	+.000	+.000	+61.861	+552.657	+2,247.768	+.000
03	+.000	+.000	+61.714	+551.342	+2,242.419	+.000
04	+.000	+.000	+61.750	+551.671	+2,243.756	+.000
05	+.000	+.000	+61.272	+547.397	+2,226.373	+.000
06	+.000	+.000	+60.389	+539.507	+2,194.281	+.000
07	+.000	+.000	+59.653	+532.931	+2,167.538	+.000
08	+.000	+.000	+59.395	+530.630	+2,158.178	+.000
09	+.000	+.000	+59.690	+533.260	+2,168.875	+.000
10	+.000	+.000	+59.101	+528.000	+2,147.481	+.000
11	+.000	+.000	+60.794	+543.123	+2,208.990	+.000
12	+.000	+.000	+63.554	+567.781	+2,309.277	+.000
13	+.000	+.000	+68.190	+609.205	+2,477.760	+.000
14	+.000	+.000	+73.416	+655.890	+2,667.636	+.000
15	+.000	+.000	+80.298	+717.370	+2,917.686	+.000
16	+.000	+.000	+83.720	+747.945	+3,042.042	+.000
17	+.000	+.000	+84.603	+755.836	+3,074.133	+.000
18	+.000	+.000	+84.493	+754.849	+3,070.122	+.000
19	+.000	+.000	+84.971	+759.123	+3,087.505	+.000
20	+.000	+.000	+85.082	+760.110	+3,091.516	+.000
21	+.000	+.000	+83.683	+747.616	+3,040.704	+.000
22	+.000	+.000	+83.058	+742.027	+3,017.973	+.000
23	+.000	+.000	+82.690	+738.740	+3,004.601	+.000
24	+.000	+.000	+82.542	+737.425	+2,999.252	+.000
25	+.000	+.000	+82.910	+740.712	+3,012.624	+.000
26	+.000	+.000	+82.579	+737.753	+3,000.590	+.000
27	+.000	+.000	+81.806	+730.849	+2,972.509	+.000
28	+.000	+.000	+80.960	+723.288	+2,941.754	+.000
29	+.000	+.000	+80.813	+721.973	+2,936.406	+.000
30	+.000	+.000	+80.261	+717.041	+2,916.348	+.000
31	+.000	+.000	+79.451	+709.808	+2,886.931	+.000
32	+.000	+.000	+80.592	+720.000	+2,928.383	+.000
33	+.000	+.000	+83.094	+742.356	+3,019.310	+.000
34	+.000	+.000	+84.934	+758.794	+3,086.168	+.000
35	+.000	+.000	+86.664	+774.247	+3,149.014	+.000
36	+.000	+.000	+87.731	+783.781	+3,187.792	+.000
37	+.000	+.000	+88.062	+786.740	+3,199.827	+.000
38	+.000	+.000	+87.621	+782.794	+3,183.781	+.000
39	+.000	+.000	+87.216	+779.178	+3,169.072	+.000
40	+.000	+.000	+86.075	+768.986	+3,127.620	+.000
41	+.000	+.000	+85.670	+765.370	+3,112.911	+.000
42	+.000	+.000	+83.610	+746.959	+3,038.030	+.000

43	+.000	+.000	+82.984	+741.370	+3,015.298	+.000
44	+.000	+.000	+81.365	+726.904	+2,956.463	+.000
45	+.000	+.000	+79.598	+711.123	+2,892.279	+.000
46	+.000	+.000	+76.066	+679.562	+2,763.912	+.000
47	+.000	+.000	+72.054	+643.726	+2,618.161	+.000
48	+.000	+.000	+68.632	+613.151	+2,493.805	+.000

Date: 06/07/2022

Settlement Day:13/06/2022

SAA Run Number:02

Settlement Run Type:SF

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	+175,975.815
02	+ .000	+167,110.629
03	+ .000	+132,936.198
04	+ .000	+115,772.076
05	+ .000	+135,206.896
06	+ .000	+127,668.712
07	+ .000	+117,556.829
08	+ .000	+127,192.616
09	+ .000	+115,603.557
10	+ .000	+111,864.194
11	+ .000	+110,052.517
12	+ .000	+107,096.071
13	+ .000	+122,257.975
14	+ .000	+211,045.242
15	+ .000	+170,777.934
16	+ .000	+144,188.436
17	+ .000	+174,303.350
18	+ .000	+232,669.997
19	+ .000	+261,931.756
20	+ .000	+320,423.929
21	+ .000	+308,699.788
22	+ .000	+310,641.978
23	+ .000	+243,190.261
24	+ .000	+209,825.711
25	+ .000	+186,790.287
26	+ .000	+180,774.338
27	+ .000	+175,466.908
28	+ .000	+157,521.482
29	+ .000	+146,190.251
30	+ .000	+137,578.456
31	+ .000	+169,843.928
32	+ .000	+150,072.825
33	+ .000	+176,496.621
34	+ .000	+196,238.623
35	+ .000	+205,579.868
36	+ .000	+238,785.310
37	+ .000	+243,350.954
38	+ .000	+241,272.672
39	+ .000	+320,236.123
40	+ .000	+314,961.956
41	+ .000	+351,919.762
42	+ .000	+310,336.623

43	+.000	+335,754.943
44	+.000	+276,031.746
45	+.000	+257,215.518
46	+.000	+220,434.474
47	+.000	+162,922.734
48	+.000	+188,660.632