

Date: 19/06/2023

Settlement Day:17/04/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 17

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	+1,575,394.010	+72,695,022.470
Balancing Services Contract Cost	+2,583,078.814	+41,158,527.576
Balancing Services Cost Variable	+354,992.950	+9,097,797.750
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+71,648.190	+1,218,019.230
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+112,139.360	+1,911,912.340
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+17,867,631.380
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+223,901.135
SO-TO Outage Costs	+1,369.860	+23,287.620
ALoMCP Recovery	+25,898.420	+440,273.140
ESO Incentive t-1 + Trades UR	+121,993.050	+2,073,881.850
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+17,867,631.380
Total External Costs	+4,859,685.309	+128,842,623.111
Total Adjusted Energy Volume (MWh)	+1,067,067.759	

Date: 19/06/2023

Settlement Day:17/04/2022

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	+20,576.175	+103,774.898	+5.04345
02	+20,042.660	+80,654.930	+4.02416
03	+19,720.691	+94,709.410	+4.80254
04	+19,783.634	+114,695.280	+5.79748
05	+19,707.861	+94,281.106	+4.78393
06	+19,380.510	+107,298.132	+5.53639
07	+19,173.733	+100,933.399	+5.26415
08	+18,996.116	+101,951.982	+5.36699
09	+18,927.406	+113,814.242	+6.01320
10	+18,739.602	+108,350.671	+5.78191
11	+18,637.032	+110,303.746	+5.91853
12	+18,584.453	+113,851.139	+6.12615
13	+18,805.014	+132,373.041	+7.03924
14	+19,161.236	+132,181.535	+6.89838
15	+19,573.568	+132,404.773	+6.76447
16	+20,225.558	+131,684.598	+6.51080
17	+20,787.282	+138,168.395	+6.64678
18	+21,246.754	+141,004.990	+6.63654
19	+21,855.353	+161,579.921	+7.39315
20	+22,003.345	+169,623.778	+7.70900
21	+22,029.637	+178,561.018	+8.10549
22	+22,013.992	+154,418.841	+7.01458
23	+22,111.988	+129,747.791	+5.86776
24	+22,209.559	+120,027.392	+5.40431
25	+22,457.842	+117,913.062	+5.25042
26	+22,465.103	+118,387.512	+5.26984
27	+22,334.820	+141,313.322	+6.32704
28	+22,012.607	+104,081.061	+4.72825
29	+22,667.739	+183,395.876	+8.09061
30	+22,404.496	+135,898.295	+6.06567
31	+22,260.103	+83,585.008	+3.75492
32	+22,581.928	+90,970.329	+4.02846
33	+23,367.417	+90,364.887	+3.86713
34	+24,303.018	+92,915.572	+3.82321
35	+25,264.496	+109,563.594	+4.33666
36	+25,709.164	+104,816.492	+4.07701
37	+26,045.147	+112,604.899	+4.32345
38	+26,390.245	+107,448.227	+4.07151
39	+26,736.544	+107,482.087	+4.02004
40	+26,754.040	+112,192.031	+4.19346
41	+27,157.408	+128,393.428	+4.72775
42	+27,166.566	+133,792.062	+4.92488

43	+26,214.941	+128,401.773	+4.89804
44	+25,240.257	+123,667.464	+4.89961
45	+24,831.928	+133,260.647	+5.36650
46	+23,864.979	+121,064.285	+5.07288
47	+22,672.729	+199,570.149	+8.80221
48	+21,871.083	+163,245.378	+7.46398

Date: 19/06/2023

Settlement Day:17/04/2022

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	+0.01928	+0.00	+0.00	+6,738.53	+49,801.760	+20,295.500
02	+0.01878	+0.00	+0.00	-14,391.27	+48,510.220	+20,295.500
03	+0.01848	+0.00	+0.00	+7,042.06	+47,735.296	+14,110.750
04	+0.01854	+0.00	+0.00	+26,789.11	+47,890.281	+14,110.750
05	+0.01847	+0.00	+0.00	+29,404.28	+47,709.466	-8,639.970
06	+0.01816	+0.00	+0.00	+43,655.21	+46,908.711	-8,639.970
07	+0.01797	+0.00	+0.00	+27,377.29	+46,417.926	+2,029.480
08	+0.01780	+0.00	+0.00	+29,072.53	+45,978.803	+2,029.480
09	+0.01774	+0.00	+0.00	+32,976.59	+45,823.818	+10,226.500
10	+0.01756	+0.00	+0.00	+28,229.48	+45,358.864	+10,226.500
11	+0.01747	+0.00	+0.00	+26,558.66	+45,126.387	+14,208.625
12	+0.01742	+0.00	+0.00	+30,305.07	+44,997.233	+14,208.625
13	+0.01762	+0.00	+0.00	+42,417.53	+45,513.849	+19,822.000
14	+0.01796	+0.00	+0.00	+40,872.71	+46,392.095	+19,822.000
15	+0.01834	+0.00	+0.00	+28,730.42	+47,373.665	+30,675.000
16	+0.01895	+0.00	+0.00	+25,582.24	+48,949.344	+30,675.000
17	+0.01948	+0.00	+0.00	+60,631.46	+50,318.375	+0.000
18	+0.01991	+0.00	+0.00	+61,756.51	+51,429.099	+0.000
19	+0.02048	+0.00	+0.00	+80,062.65	+52,901.454	+0.000
20	+0.02062	+0.00	+0.00	+87,549.26	+53,263.085	+0.000
21	+0.02065	+0.00	+0.00	+96,367.09	+53,340.578	+0.000
22	+0.02063	+0.00	+0.00	+72,304.52	+53,288.916	+0.000
23	+0.02072	+0.00	+0.00	+47,275.24	+53,521.393	+0.000
24	+0.02081	+0.00	+0.00	+37,196.61	+53,753.870	+0.000
25	+0.02105	+0.00	+0.00	+34,127.00	+54,373.809	+0.000
26	+0.02105	+0.00	+0.00	+34,601.45	+54,373.809	+0.000
27	+0.02093	+0.00	+0.00	+57,404.90	+54,063.840	+600.000
28	+0.02063	+0.00	+0.00	+21,366.74	+53,288.916	+600.000
29	+0.02124	+0.00	+0.00	+73,937.76	+54,864.594	+24,915.790
30	+0.02100	+0.00	+0.00	+27,395.46	+54,244.655	+24,915.790
31	+0.02086	+0.00	+0.00	+555.21	+53,883.024	+0.000
32	+0.02116	+0.00	+0.00	+6,746.43	+54,657.948	+0.000
33	+0.02190	+0.00	+0.00	+5,637.74	+56,569.426	-2,442.200
34	+0.02278	+0.00	+0.00	+4,685.73	+58,842.535	-2,442.200
35	+0.02368	+0.00	+0.00	+15,309.25	+61,167.306	+0.000
36	+0.02409	+0.00	+0.00	+8,930.21	+62,226.369	+0.000
37	+0.02441	+0.00	+0.00	+15,444.91	+63,052.954	+0.000
38	+0.02473	+0.00	+0.00	+9,014.53	+63,879.539	+0.000
39	+0.02506	+0.00	+0.00	+7,734.88	+64,731.955	+0.000
40	+0.02507	+0.00	+0.00	+12,405.02	+64,757.786	+0.000
41	+0.02545	+0.00	+0.00	+27,093.89	+65,739.356	+0.000
42	+0.02546	+0.00	+0.00	+32,452.72	+65,765.187	+0.000

43	+0.02457	+.00	+.00	+30,604.93	+63,466.246	+.000
44	+0.02365	+.00	+.00	+29,532.53	+61,089.814	+.000
45	+0.02327	+.00	+.00	+40,638.24	+60,108.244	+.000
46	+0.02237	+.00	+.00	+32,024.18	+57,783.473	+.000
47	+0.02125	+.00	+.00	+63,293.02	+54,890.425	+51,695.000
48	+0.02050	+.00	+.00	+29,953.50	+52,953.116	+51,695.000

Date: 19/06/2023

Settlement Day:17/04/2022

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	+1,381.377	+0.000	+2,162.047	+0.000	+20,263.996
02	+0.000	+1,345.553	+0.000	+2,105.977	+0.000	+19,738.477
03	+0.000	+1,324.059	+0.000	+2,072.335	+0.000	+19,423.166
04	+0.000	+1,328.357	+0.000	+2,079.064	+0.000	+19,486.229
05	+0.000	+1,323.342	+0.000	+2,071.214	+0.000	+19,412.656
06	+0.000	+1,301.131	+0.000	+2,036.451	+0.000	+19,086.834
07	+0.000	+1,287.518	+0.000	+2,015.144	+0.000	+18,887.137
08	+0.000	+1,275.338	+0.000	+1,996.081	+0.000	+18,708.461
09	+0.000	+1,271.039	+0.000	+1,989.352	+0.000	+18,645.399
10	+0.000	+1,258.142	+0.000	+1,969.167	+0.000	+18,456.212
11	+0.000	+1,251.694	+0.000	+1,959.075	+0.000	+18,361.619
12	+0.000	+1,248.111	+0.000	+1,953.468	+0.000	+18,309.067
13	+0.000	+1,262.441	+0.000	+1,975.896	+0.000	+18,519.274
14	+0.000	+1,286.801	+0.000	+2,014.023	+0.000	+18,876.627
15	+0.000	+1,314.028	+0.000	+2,056.636	+0.000	+19,276.021
16	+0.000	+1,357.733	+0.000	+2,125.041	+0.000	+19,917.154
17	+0.000	+1,395.707	+0.000	+2,184.475	+0.000	+20,474.203
18	+0.000	+1,426.515	+0.000	+2,232.695	+0.000	+20,926.149
19	+0.000	+1,467.355	+0.000	+2,296.614	+0.000	+21,525.241
20	+0.000	+1,477.386	+0.000	+2,312.314	+0.000	+21,672.386
21	+0.000	+1,479.535	+0.000	+2,315.678	+0.000	+21,703.917
22	+0.000	+1,478.102	+0.000	+2,313.435	+0.000	+21,682.896
23	+0.000	+1,484.550	+0.000	+2,323.528	+0.000	+21,777.490
24	+0.000	+1,490.999	+0.000	+2,333.620	+0.000	+21,872.083
25	+0.000	+1,508.194	+0.000	+2,360.534	+0.000	+22,124.332
26	+0.000	+1,508.194	+0.000	+2,360.534	+0.000	+22,124.332
27	+0.000	+1,499.597	+0.000	+2,347.077	+0.000	+21,998.207
28	+0.000	+1,478.102	+0.000	+2,313.435	+0.000	+21,682.896
29	+0.000	+1,521.808	+0.000	+2,381.840	+0.000	+22,324.029
30	+0.000	+1,504.612	+0.000	+2,354.927	+0.000	+22,071.780
31	+0.000	+1,494.581	+0.000	+2,339.227	+0.000	+21,924.635
32	+0.000	+1,516.076	+0.000	+2,372.869	+0.000	+22,239.946
33	+0.000	+1,569.095	+0.000	+2,455.852	+0.000	+23,017.713
34	+0.000	+1,632.146	+0.000	+2,554.535	+0.000	+23,942.626
35	+0.000	+1,696.629	+0.000	+2,655.460	+0.000	+24,888.559
36	+0.000	+1,726.005	+0.000	+2,701.437	+0.000	+25,319.485
37	+0.000	+1,748.932	+0.000	+2,737.322	+0.000	+25,655.817
38	+0.000	+1,771.860	+0.000	+2,773.206	+0.000	+25,992.148
39	+0.000	+1,795.504	+0.000	+2,810.212	+0.000	+26,338.991
40	+0.000	+1,796.220	+0.000	+2,811.334	+0.000	+26,349.501
41	+0.000	+1,823.446	+0.000	+2,853.947	+0.000	+26,748.895
42	+0.000	+1,824.163	+0.000	+2,855.068	+0.000	+26,759.406

43	+.000	+1,760.396	+.000	+2,755.264	+.000	+25,823.983
44	+.000	+1,694.480	+.000	+2,652.096	+.000	+24,857.028
45	+.000	+1,667.253	+.000	+2,609.483	+.000	+24,457.634
46	+.000	+1,602.770	+.000	+2,508.557	+.000	+23,511.701
47	+.000	+1,522.524	+.000	+2,382.961	+.000	+22,334.539
48	+.000	+1,468.788	+.000	+2,298.857	+.000	+21,546.261

Date: 19/06/2023

Settlement Day:17/04/2022

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	SO-TO Outage Costs	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+253.930	+26.411	+499.322	+2,352.026	+.000
02	+.000	+247.345	+25.726	+486.372	+2,291.029	+.000
03	+.000	+243.394	+25.315	+478.603	+2,254.432	+.000
04	+.000	+244.184	+25.397	+480.157	+2,261.751	+.000
05	+.000	+243.262	+25.301	+478.344	+2,253.212	+.000
06	+.000	+239.179	+24.877	+470.315	+2,215.394	+.000
07	+.000	+236.677	+24.616	+465.395	+2,192.215	+.000
08	+.000	+234.438	+24.384	+460.992	+2,171.476	+.000
09	+.000	+233.647	+24.301	+459.438	+2,164.157	+.000
10	+.000	+231.277	+24.055	+454.776	+2,142.198	+.000
11	+.000	+230.091	+23.931	+452.445	+2,131.219	+.000
12	+.000	+229.433	+23.863	+451.150	+2,125.119	+.000
13	+.000	+232.067	+24.137	+456.330	+2,149.518	+.000
14	+.000	+236.545	+24.603	+465.136	+2,190.995	+.000
15	+.000	+241.550	+25.123	+474.977	+2,237.353	+.000
16	+.000	+249.584	+25.959	+490.775	+2,311.768	+.000
17	+.000	+256.564	+26.685	+504.501	+2,376.425	+.000
18	+.000	+262.228	+27.274	+515.638	+2,428.882	+.000
19	+.000	+269.735	+28.055	+530.400	+2,498.418	+.000
20	+.000	+271.579	+28.247	+534.025	+2,515.497	+.000
21	+.000	+271.974	+28.288	+534.802	+2,519.156	+.000
22	+.000	+271.711	+28.260	+534.284	+2,516.717	+.000
23	+.000	+272.896	+28.383	+536.615	+2,527.696	+.000
24	+.000	+274.081	+28.507	+538.946	+2,538.675	+.000
25	+.000	+277.242	+28.836	+545.162	+2,567.954	+.000
26	+.000	+277.242	+28.836	+545.162	+2,567.954	+.000
27	+.000	+275.662	+28.671	+542.054	+2,553.315	+.000
28	+.000	+271.711	+28.260	+534.284	+2,516.717	+.000
29	+.000	+279.745	+29.096	+550.082	+2,591.132	+.000
30	+.000	+276.584	+28.767	+543.867	+2,561.854	+.000
31	+.000	+274.740	+28.575	+540.241	+2,544.775	+.000
32	+.000	+278.691	+28.986	+548.011	+2,581.373	+.000
33	+.000	+288.437	+30.000	+567.175	+2,671.648	+.000
34	+.000	+300.028	+31.205	+589.966	+2,779.002	+.000
35	+.000	+311.881	+32.438	+613.275	+2,888.795	+.000
36	+.000	+317.281	+33.000	+623.893	+2,938.813	+.000
37	+.000	+321.496	+33.438	+632.180	+2,977.850	+.000
38	+.000	+325.710	+33.877	+640.468	+3,016.888	+.000
39	+.000	+330.057	+34.329	+649.014	+3,057.146	+.000
40	+.000	+330.188	+34.342	+649.273	+3,058.366	+.000
41	+.000	+335.193	+34.863	+659.115	+3,104.723	+.000
42	+.000	+335.325	+34.877	+659.374	+3,105.943	+.000

43	+.000	+323.603	+33.657	+636.324	+2,997.369	+.000
44	+.000	+311.486	+32.397	+612.498	+2,885.136	+.000
45	+.000	+306.481	+31.877	+602.656	+2,838.778	+.000
46	+.000	+294.628	+30.644	+579.348	+2,728.985	+.000
47	+.000	+279.876	+29.110	+550.341	+2,592.352	+.000
48	+.000	+269.998	+28.082	+530.918	+2,500.858	+.000

Date: 19/06/2023

Settlement Day:17/04/2022

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	+103,774.898
02	+ .000	+80,654.930
03	+ .000	+94,709.410
04	+ .000	+114,695.280
05	+ .000	+94,281.106
06	+ .000	+107,298.132
07	+ .000	+100,933.399
08	+ .000	+101,951.982
09	+ .000	+113,814.242
10	+ .000	+108,350.671
11	+ .000	+110,303.746
12	+ .000	+113,851.139
13	+ .000	+132,373.041
14	+ .000	+132,181.535
15	+ .000	+132,404.773
16	+ .000	+131,684.598
17	+ .000	+138,168.395
18	+ .000	+141,004.990
19	+ .000	+161,579.921
20	+ .000	+169,623.778
21	+ .000	+178,561.018
22	+ .000	+154,418.841
23	+ .000	+129,747.791
24	+ .000	+120,027.392
25	+ .000	+117,913.062
26	+ .000	+118,387.512
27	+ .000	+141,313.322
28	+ .000	+104,081.061
29	+ .000	+183,395.876
30	+ .000	+135,898.295
31	+ .000	+83,585.008
32	+ .000	+90,970.329
33	+ .000	+90,364.887
34	+ .000	+92,915.572
35	+ .000	+109,563.594
36	+ .000	+104,816.492
37	+ .000	+112,604.899
38	+ .000	+107,448.227
39	+ .000	+107,482.087
40	+ .000	+112,192.031
41	+ .000	+128,393.428
42	+ .000	+133,792.062

43	+ .000	+128,401.773
44	+ .000	+123,667.464
45	+ .000	+133,260.647
46	+ .000	+121,064.285
47	+ .000	+199,570.149
48	+ .000	+163,245.378