

Date: 22/03/2023

Settlement Day:30/01/2022

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: 305

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	+5,344,861.330	+1,778,965,761.980
Balancing Services Contract Cost	+2,529,975.943	+574,933,413.258
Balancing Services Cost Variable	+137,186.780	+118,710,125.741
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+177,282.400	+20,562,692.560
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+91,809.770	+30,326,364.610
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+236,441,215.500
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+5,495,404.600
EMR Incentive Revenue	+3,657.650	+1,117,884.710
ALoMCP Recovery	+52,272.110	+15,942,993.550
ESO Incentive t-1 + Trades UR	+104,558.330	+31,890,290.650
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+236,441,215.500
Total External Costs	+8,459,622.033	+2,579,029,303.919
Total Adjusted Energy Volume (MWh)	+1,406,823.759	

Date: 22/03/2023

Settlement Day:30/01/2022

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	+25,129.763	+60,852.078	+2.42151
02	+25,650.651	+107,116.390	+4.17597
03	+25,266.192	+116,169.187	+4.59781
04	+24,783.044	+104,037.288	+4.19792
05	+24,308.746	+96,500.909	+3.96980
06	+23,942.691	+117,950.533	+4.92637
07	+23,617.267	+120,384.771	+5.09732
08	+23,212.326	+110,089.162	+4.74270
09	+22,653.628	+94,046.665	+4.15151
10	+22,403.972	+98,384.051	+4.39137
11	+22,519.729	+101,090.784	+4.48899
12	+22,876.026	+111,609.162	+4.87887
13	+23,978.263	+103,701.619	+4.32482
14	+24,620.415	+144,032.433	+5.85012
15	+25,875.936	+162,149.887	+6.26644
16	+26,738.674	+100,970.617	+3.77620
17	+28,045.477	+129,290.123	+4.61002
18	+29,111.149	+123,736.476	+4.25048
19	+30,211.054	+102,967.483	+3.40827
20	+30,648.364	+91,596.026	+2.98861
21	+31,122.718	+77,677.147	+2.49583
22	+31,132.610	+68,157.015	+2.18925
23	+31,003.389	+61,491.024	+1.98336
24	+30,990.966	+42,350.496	+1.36654
25	+31,162.756	+2,402.571	+0.07710
26	+30,930.789	-1,831.115	-0.05920
27	+30,747.293	+57,181.512	+1.85973
28	+30,840.570	+82,503.009	+2.67515
29	+31,097.697	+125,960.202	+4.05047
30	+31,578.803	+127,002.178	+4.02175
31	+32,729.311	+143,351.899	+4.37992
32	+33,583.564	+204,860.442	+6.10002
33	+35,006.428	+304,908.951	+8.71008
34	+36,937.359	+378,498.792	+10.24705
35	+38,766.327	+392,741.761	+10.13100
36	+38,973.463	+396,877.241	+10.18327
37	+38,946.660	+485,636.466	+12.46927
38	+37,834.569	+378,443.831	+10.00259
39	+36,180.771	+309,674.015	+8.55908
40	+34,744.138	+334,692.948	+9.63308
41	+33,122.739	+362,158.931	+10.93385
42	+31,572.611	+330,774.341	+10.47662

43	+30,182.882	+328,566.697	+10.88586
44	+28,599.576	+319,341.561	+11.16595
45	+27,534.375	+417,259.550	+15.15413
46	+26,077.383	+405,228.456	+15.53946
47	+25,259.536	+465,457.567	+18.42700
48	+24,571.109	+436,795.999	+17.77681

Date: 22/03/2023

Settlement Day:30/01/2022

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	+0.01786	+0.00	+0.00	-7,411.05	+45,185.370	+1,238.280
02	+0.01823	+0.00	+0.00	+37,464.73	+46,121.461	+1,238.280
03	+0.01796	+0.00	+0.00	+47,530.78	+45,438.368	+1,238.280
04	+0.01762	+0.00	+0.00	+36,674.83	+44,578.176	+1,238.280
05	+0.01728	+0.00	+0.00	+30,414.40	+43,717.984	+1,238.280
06	+0.01702	+0.00	+0.00	+52,839.75	+43,060.191	+1,238.280
07	+0.01679	+0.00	+0.00	+56,137.13	+42,478.296	+1,238.280
08	+0.01650	+0.00	+0.00	+46,929.83	+41,744.603	+1,238.280
09	+0.01610	+0.00	+0.00	+32,388.45	+40,732.613	+1,238.280
10	+0.01593	+0.00	+0.00	+37,363.81	+40,302.517	+1,238.280
11	+0.01601	+0.00	+0.00	+39,770.32	+40,504.915	+1,238.280
12	+0.01626	+0.00	+0.00	+49,350.50	+41,137.409	+1,238.280
13	+0.01704	+0.00	+0.00	+38,515.78	+43,110.790	+1,238.280
14	+0.01750	+0.00	+0.00	+77,120.31	+44,274.579	+1,238.280
15	+0.01839	+0.00	+0.00	+53,023.11	+46,526.258	+40,112.950
16	+0.01901	+0.00	+0.00	-10,482.89	+48,094.843	+40,112.950
17	+0.01994	+0.00	+0.00	+53,221.19	+50,447.720	+1,238.280
18	+0.02069	+0.00	+0.00	+44,852.95	+52,345.202	+1,238.280
19	+0.02147	+0.00	+0.00	+21,156.78	+54,318.583	+1,238.280
20	+0.02179	+0.00	+0.00	+8,584.43	+55,128.176	+1,238.280
21	+0.02212	+0.00	+0.00	-6,572.87	+55,963.068	+1,238.280
22	+0.02213	+0.00	+0.00	-16,130.53	+55,988.368	+1,238.280
23	+0.02204	+0.00	+0.00	-22,458.77	+55,760.670	+1,238.280
24	+0.02203	+0.00	+0.00	-41,561.77	+55,735.370	+1,238.280
25	+0.02215	+0.00	+0.00	-81,960.03	+56,038.967	+1,238.280
26	+0.02199	+0.00	+0.00	-85,593.27	+55,634.171	+1,238.280
27	+0.02186	+0.00	+0.00	-26,092.78	+55,305.274	+1,238.280
28	+0.02192	+0.00	+0.00	-996.45	+55,457.073	+1,238.280
29	+0.02210	+0.00	+0.00	+41,785.24	+55,912.468	+1,238.280
30	+0.02245	+0.00	+0.00	+41,513.74	+56,797.960	+1,238.280
31	+0.02326	+0.00	+0.00	+54,823.70	+58,847.240	+1,238.280
32	+0.02387	+0.00	+0.00	+114,043.04	+60,390.526	+1,238.280
33	+0.02488	+0.00	+0.00	+210,301.23	+62,945.801	+1,238.280
34	+0.02626	+0.00	+0.00	+278,712.22	+66,437.168	+1,238.280
35	+0.02756	+0.00	+0.00	+288,076.56	+69,726.137	+1,238.280
36	+0.02770	+0.00	+0.00	+291,686.65	+70,080.334	+1,238.280
37	+0.02768	+0.00	+0.00	+380,520.93	+70,029.734	+1,238.280
38	+0.02689	+0.00	+0.00	+276,293.00	+68,031.053	+1,238.280
39	+0.02572	+0.00	+0.00	+211,913.95	+65,070.981	+1,238.280
40	+0.02470	+0.00	+0.00	+240,760.73	+62,490.406	+1,238.280
41	+0.02354	+0.00	+0.00	+272,579.95	+59,555.634	+1,238.280
42	+0.02244	+0.00	+0.00	+245,323.43	+56,772.660	+1,238.280

43	+0.02145	+ .00	+ .00	+246,831.05	+54,267.984	+1,238.280
44	+0.02033	+ .00	+ .00	+241,809.04	+51,434.411	+1,238.280
45	+0.01957	+ .00	+ .00	+342,579.15	+49,511.629	+1,238.280
46	+0.01854	+ .00	+ .00	+334,413.43	+46,905.754	+1,238.280
47	+0.01796	+ .00	+ .00	+396,819.16	+45,438.368	+1,238.280
48	+0.01747	+ .00	+ .00	+369,996.46	+44,198.680	+1,238.280

Date: 22/03/2023

Settlement Day:30/01/2022

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	+3,166.264	+0.000	+1,639.722	+0.000	+13,845.377
02	+0.000	+3,231.858	+0.000	+1,673.692	+0.000	+14,132.208
03	+0.000	+3,183.992	+0.000	+1,648.903	+0.000	+13,922.899
04	+0.000	+3,123.716	+0.000	+1,617.688	+0.000	+13,659.325
05	+0.000	+3,063.440	+0.000	+1,586.473	+0.000	+13,395.751
06	+0.000	+3,017.346	+0.000	+1,562.602	+0.000	+13,194.195
07	+0.000	+2,976.571	+0.000	+1,541.486	+0.000	+13,015.895
08	+0.000	+2,925.160	+0.000	+1,514.861	+0.000	+12,791.082
09	+0.000	+2,854.247	+0.000	+1,478.137	+0.000	+12,480.995
10	+0.000	+2,824.109	+0.000	+1,462.530	+0.000	+12,349.208
11	+0.000	+2,838.291	+0.000	+1,469.874	+0.000	+12,411.226
12	+0.000	+2,882.612	+0.000	+1,492.827	+0.000	+12,605.030
13	+0.000	+3,020.892	+0.000	+1,564.438	+0.000	+13,209.699
14	+0.000	+3,102.442	+0.000	+1,606.671	+0.000	+13,566.299
15	+0.000	+3,260.223	+0.000	+1,688.382	+0.000	+14,256.242
16	+0.000	+3,370.138	+0.000	+1,745.304	+0.000	+14,736.877
17	+0.000	+3,535.011	+0.000	+1,830.687	+0.000	+15,457.829
18	+0.000	+3,667.973	+0.000	+1,899.544	+0.000	+16,039.242
19	+0.000	+3,806.253	+0.000	+1,971.156	+0.000	+16,643.911
20	+0.000	+3,862.983	+0.000	+2,000.535	+0.000	+16,891.981
21	+0.000	+3,921.487	+0.000	+2,030.832	+0.000	+17,147.802
22	+0.000	+3,923.260	+0.000	+2,031.750	+0.000	+17,155.554
23	+0.000	+3,907.304	+0.000	+2,023.487	+0.000	+17,085.785
24	+0.000	+3,905.531	+0.000	+2,022.569	+0.000	+17,078.033
25	+0.000	+3,926.805	+0.000	+2,033.586	+0.000	+17,171.059
26	+0.000	+3,898.440	+0.000	+2,018.897	+0.000	+17,047.024
27	+0.000	+3,875.393	+0.000	+2,006.962	+0.000	+16,946.246
28	+0.000	+3,886.030	+0.000	+2,012.470	+0.000	+16,992.759
29	+0.000	+3,917.941	+0.000	+2,028.996	+0.000	+17,132.298
30	+0.000	+3,979.990	+0.000	+2,061.129	+0.000	+17,403.624
31	+0.000	+4,123.589	+0.000	+2,135.495	+0.000	+18,031.550
32	+0.000	+4,231.731	+0.000	+2,191.499	+0.000	+18,504.432
33	+0.000	+4,410.786	+0.000	+2,284.227	+0.000	+19,287.401
34	+0.000	+4,655.436	+0.000	+2,410.925	+0.000	+20,357.201
35	+0.000	+4,885.903	+0.000	+2,530.277	+0.000	+21,364.983
36	+0.000	+4,910.722	+0.000	+2,543.131	+0.000	+21,473.514
37	+0.000	+4,907.177	+0.000	+2,541.294	+0.000	+21,458.009
38	+0.000	+4,767.124	+0.000	+2,468.765	+0.000	+20,845.588
39	+0.000	+4,559.703	+0.000	+2,361.347	+0.000	+19,938.584
40	+0.000	+4,378.875	+0.000	+2,267.701	+0.000	+19,147.862
41	+0.000	+4,173.228	+0.000	+2,161.202	+0.000	+18,248.611
42	+0.000	+3,978.217	+0.000	+2,060.211	+0.000	+17,395.872

43	+.000	+3,802.707	+.000	+1,969.320	+.000	+16,628.407
44	+.000	+3,604.151	+.000	+1,866.493	+.000	+15,760.164
45	+.000	+3,469.417	+.000	+1,796.717	+.000	+15,170.999
46	+.000	+3,286.816	+.000	+1,702.153	+.000	+14,372.525
47	+.000	+3,183.992	+.000	+1,648.903	+.000	+13,922.899
48	+.000	+3,097.124	+.000	+1,603.917	+.000	+13,543.043

Date: 22/03/2023

Settlement Day:30/01/2022

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	EMR Incentive Revenue	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+321.796	+65.326	+933.580	+1,867.412	+.000
02	+.000	+328.463	+66.679	+952.921	+1,906.098	+.000
03	+.000	+323.598	+65.691	+938.807	+1,877.868	+.000
04	+.000	+317.472	+64.448	+921.035	+1,842.318	+.000
05	+.000	+311.346	+63.204	+903.262	+1,806.768	+.000
06	+.000	+306.662	+62.253	+889.671	+1,779.583	+.000
07	+.000	+302.518	+61.412	+877.649	+1,755.534	+.000
08	+.000	+297.292	+60.351	+862.490	+1,725.212	+.000
09	+.000	+290.085	+58.888	+841.581	+1,683.389	+.000
10	+.000	+287.022	+58.266	+832.695	+1,665.614	+.000
11	+.000	+288.464	+58.559	+836.876	+1,673.979	+.000
12	+.000	+292.968	+59.473	+849.945	+1,700.118	+.000
13	+.000	+307.022	+62.326	+890.717	+1,781.674	+.000
14	+.000	+315.310	+64.009	+914.762	+1,829.771	+.000
15	+.000	+331.346	+67.264	+961.284	+1,922.828	+.000
16	+.000	+342.517	+69.532	+993.693	+1,987.654	+.000
17	+.000	+359.273	+72.934	+1,042.306	+2,084.893	+.000
18	+.000	+372.787	+75.677	+1,081.510	+2,163.312	+.000
19	+.000	+386.840	+78.530	+1,122.282	+2,244.867	+.000
20	+.000	+392.606	+79.700	+1,139.009	+2,278.326	+.000
21	+.000	+398.552	+80.907	+1,156.259	+2,312.830	+.000
22	+.000	+398.732	+80.944	+1,156.782	+2,313.876	+.000
23	+.000	+397.111	+80.615	+1,152.077	+2,304.466	+.000
24	+.000	+396.930	+80.578	+1,151.555	+2,303.420	+.000
25	+.000	+399.092	+81.017	+1,157.827	+2,315.967	+.000
26	+.000	+396.210	+80.432	+1,149.464	+2,299.238	+.000
27	+.000	+393.867	+79.956	+1,142.668	+2,285.645	+.000
28	+.000	+394.948	+80.176	+1,145.805	+2,291.919	+.000
29	+.000	+398.192	+80.834	+1,155.214	+2,310.739	+.000
30	+.000	+404.498	+82.114	+1,173.509	+2,347.335	+.000
31	+.000	+419.092	+85.077	+1,215.849	+2,432.027	+.000
32	+.000	+430.083	+87.308	+1,247.735	+2,495.807	+.000
33	+.000	+448.281	+91.002	+1,300.530	+2,601.411	+.000
34	+.000	+473.145	+96.050	+1,372.666	+2,745.702	+.000
35	+.000	+496.568	+100.805	+1,440.619	+2,881.628	+.000
36	+.000	+499.091	+101.317	+1,447.937	+2,896.266	+.000
37	+.000	+498.730	+101.244	+1,446.892	+2,894.175	+.000
38	+.000	+484.496	+98.354	+1,405.597	+2,811.573	+.000
39	+.000	+463.416	+94.075	+1,344.439	+2,689.240	+.000
40	+.000	+445.038	+90.344	+1,291.121	+2,582.591	+.000
41	+.000	+424.137	+86.101	+1,230.485	+2,461.303	+.000
42	+.000	+404.318	+82.078	+1,172.986	+2,346.289	+.000

43	+.000	+386.480	+78.457	+1,121.237	+2,242.776	+.000
44	+.000	+366.300	+74.360	+1,062.692	+2,125.671	+.000
45	+.000	+352.607	+71.580	+1,022.965	+2,046.207	+.000
46	+.000	+334.049	+67.813	+969.125	+1,938.511	+.000
47	+.000	+323.598	+65.691	+938.807	+1,877.868	+.000
48	+.000	+314.770	+63.899	+913.194	+1,826.634	+.000

Date: 22/03/2023

Settlement Day:30/01/2022

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	+60,852.078
02	+ .000	+107,116.390
03	+ .000	+116,169.187
04	+ .000	+104,037.288
05	+ .000	+96,500.909
06	+ .000	+117,950.533
07	+ .000	+120,384.771
08	+ .000	+110,089.162
09	+ .000	+94,046.665
10	+ .000	+98,384.051
11	+ .000	+101,090.784
12	+ .000	+111,609.162
13	+ .000	+103,701.619
14	+ .000	+144,032.433
15	+ .000	+162,149.887
16	+ .000	+100,970.617
17	+ .000	+129,290.123
18	+ .000	+123,736.476
19	+ .000	+102,967.483
20	+ .000	+91,596.026
21	+ .000	+77,677.147
22	+ .000	+68,157.015
23	+ .000	+61,491.024
24	+ .000	+42,350.496
25	+ .000	+2,402.571
26	+ .000	-1,831.115
27	+ .000	+57,181.512
28	+ .000	+82,503.009
29	+ .000	+125,960.202
30	+ .000	+127,002.178
31	+ .000	+143,351.899
32	+ .000	+204,860.442
33	+ .000	+304,908.951
34	+ .000	+378,498.792
35	+ .000	+392,741.761
36	+ .000	+396,877.241
37	+ .000	+485,636.466
38	+ .000	+378,443.831
39	+ .000	+309,674.015
40	+ .000	+334,692.948
41	+ .000	+362,158.931
42	+ .000	+330,774.341

43	+ .000	+328,566.697
44	+ .000	+319,341.561
45	+ .000	+417,259.550
46	+ .000	+405,228.456
47	+ .000	+465,457.567
48	+ .000	+436,795.999