

Date: 09/05/2023

Settlement Day:10/03/2022

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: 344

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	+7,865,156.210	+2,102,244,919.920
Balancing Services Contract Cost	+3,064,921.073	+669,251,670.838
Balancing Services Cost Variable	+1,238,942.204	+159,772,195.437
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+131,712.260	+22,057,097.560
Black Start Testing Costs	+32,670.910	+429,516.100
Black Start Availability Costs	+99,854.380	+34,014,061.720
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+266,674,682.400
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+6,198,095.680
SO-TO Outage Costs	+3,657.650	+1,260,533.060
ALoMCP Recovery	+52,272.110	+17,981,605.840
ESO Incentive t-1 + Trades UR	+104,558.330	+35,968,065.520
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+266,674,682.400
Total External Costs	+12,611,762.847	+3,050,159,326.935
Total Adjusted Energy Volume (MWh)	+1,475,104.983	

Date: 09/05/2023

Settlement Day:10/03/2022

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	+24,547.378	+303,856.639	+12.37837
02	+24,809.322	+296,620.857	+11.95602
03	+24,476.142	+305,513.475	+12.48209
04	+24,069.189	+309,994.637	+12.87931
05	+23,901.347	+331,725.931	+13.87896
06	+23,612.893	+307,371.783	+13.01712
07	+23,555.686	+329,245.058	+13.97731
08	+23,277.684	+264,613.601	+11.36769
09	+23,322.032	+268,747.187	+11.52332
10	+23,457.933	+210,878.066	+8.98963
11	+24,552.338	+321,480.539	+13.09368
12	+25,865.396	+292,962.463	+11.32642
13	+28,456.093	+400,440.625	+14.07223
14	+30,593.124	+425,798.193	+13.91810
15	+32,627.393	+447,960.525	+13.72958
16	+33,624.353	+425,428.585	+12.65239
17	+34,377.763	+325,990.809	+9.48261
18	+34,541.391	+358,566.266	+10.38077
19	+34,350.130	+249,336.611	+7.25868
20	+33,849.421	+169,469.731	+5.00658
21	+33,782.179	+151,876.657	+4.49576
22	+33,581.629	+160,470.583	+4.77852
23	+33,536.415	+192,722.627	+5.74667
24	+33,176.955	+116,429.256	+3.50934
25	+33,395.872	+201,039.038	+6.01988
26	+33,049.490	+136,380.976	+4.12657
27	+32,608.607	+77,309.531	+2.37083
28	+32,288.703	+128,100.327	+3.96734
29	+32,065.791	+155,846.975	+4.86023
30	+32,199.222	+152,881.814	+4.74800
31	+32,406.517	+138,602.877	+4.27701
32	+33,531.473	+234,182.167	+6.98395
33	+34,763.655	+190,803.588	+5.48859
34	+35,796.561	+405,200.295	+11.31953
35	+36,859.639	+376,733.930	+10.22077
36	+37,443.921	+362,436.483	+9.67945
37	+38,317.549	+441,072.332	+11.51097
38	+38,372.904	+415,243.259	+10.82126
39	+37,469.892	+361,214.191	+9.64012
40	+36,199.868	+218,261.713	+6.02935
41	+34,540.859	+275,174.044	+7.96662
42	+32,963.233	+265,169.070	+8.04439

43	+31,215.855	+240,168.401	+7.69380
44	+29,596.509	+310,362.672	+10.48646
45	+28,165.462	+437,389.666	+15.52929
46	+26,533.202	+321,517.927	+12.11757
47	+25,287.985	+297,163.432	+11.75117
48	+24,088.028	+277,224.538	+11.50881

Date: 09/05/2023

Settlement Day:10/03/2022

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	+0.01664	+0.00	+0.00	+163,526.21	+51,000.287	+69,063.280
02	+0.01682	+0.00	+0.00	+155,519.51	+51,551.972	+69,063.280
03	+0.01659	+0.00	+0.00	+165,397.19	+50,847.041	+69,063.280
04	+0.01632	+0.00	+0.00	+171,034.73	+50,019.512	+69,063.280
05	+0.01620	+0.00	+0.00	+193,279.97	+49,651.721	+69,063.280
06	+0.01601	+0.00	+0.00	+169,739.57	+49,069.386	+69,063.280
07	+0.01597	+0.00	+0.00	+191,784.16	+48,946.790	+69,063.280
08	+0.01578	+0.00	+0.00	+127,966.45	+48,364.455	+69,063.280
09	+0.01581	+0.00	+0.00	+131,971.55	+48,456.402	+69,063.280
10	+0.01590	+0.00	+0.00	+73,716.97	+48,732.245	+69,063.280
11	+0.01664	+0.00	+0.00	+181,150.11	+51,000.287	+69,063.280
12	+0.01753	+0.00	+0.00	+148,820.27	+53,728.066	+69,063.280
13	+0.01929	+0.00	+0.00	+151,111.15	+59,122.327	+166,712.690
14	+0.02074	+0.00	+0.00	+170,258.54	+63,566.463	+166,712.690
15	+0.02212	+0.00	+0.00	+215,908.40	+67,796.054	+137,314.785
16	+0.02279	+0.00	+0.00	+190,506.93	+69,849.551	+137,314.785
17	+0.02331	+0.00	+0.00	+224,918.56	+71,443.310	+1,238.280
18	+0.02342	+0.00	+0.00	+257,022.90	+71,780.452	+1,238.280
19	+0.02329	+0.00	+0.00	+148,350.02	+71,382.012	+1,238.280
20	+0.02295	+0.00	+0.00	+69,939.32	+70,339.939	+1,238.280
21	+0.02290	+0.00	+0.00	+52,560.39	+70,186.693	+1,238.280
22	+0.02277	+0.00	+0.00	+61,711.09	+69,788.253	+1,238.280
23	+0.02273	+0.00	+0.00	+94,134.45	+69,665.656	+1,238.280
24	+0.02249	+0.00	+0.00	+18,868.97	+68,930.075	+1,238.280
25	+0.02264	+0.00	+0.00	+102,836.32	+69,389.813	+1,238.280
26	+0.02240	+0.00	+0.00	+39,206.15	+68,654.232	+1,238.280
27	+0.02211	+0.00	+0.00	-18,623.26	+67,765.405	+1,238.280
28	+0.02189	+0.00	+0.00	+33,109.77	+67,091.122	+1,238.280
29	+0.02174	+0.00	+0.00	+61,498.85	+66,631.384	+1,238.280
30	+0.02183	+0.00	+0.00	+58,148.23	+66,907.227	+1,238.280
31	+0.02197	+0.00	+0.00	+43,269.69	+67,336.316	+1,238.280
32	+0.02273	+0.00	+0.00	+135,593.99	+69,665.656	+1,238.280
33	+0.02357	+0.00	+0.00	+88,617.79	+72,240.190	+1,238.280
34	+0.02427	+0.00	+0.00	+300,016.48	+74,385.634	+1,238.280
35	+0.02499	+0.00	+0.00	+268,466.44	+76,592.378	+1,238.280
36	+0.02538	+0.00	+0.00	+252,498.67	+77,787.697	+1,238.280
37	+0.02598	+0.00	+0.00	+328,564.79	+79,626.649	+1,238.280
38	+0.02601	+0.00	+0.00	+302,607.23	+79,718.597	+1,238.280
39	+0.02540	+0.00	+0.00	+251,190.72	+77,848.995	+1,238.280
40	+0.02454	+0.00	+0.00	+111,921.52	+75,213.163	+1,238.280
41	+0.02342	+0.00	+0.00	+172,745.68	+71,780.452	+2,123.278
42	+0.02235	+0.00	+0.00	+167,323.39	+68,500.986	+2,123.278

43	+0.02116	+.00	+.00	+147,419.35	+64,853.730	+2,123.278
44	+0.02006	+.00	+.00	+222,324.79	+61,482.317	+2,123.278
45	+0.01909	+.00	+.00	+353,506.18	+58,509.343	+2,123.278
46	+0.01799	+.00	+.00	+242,345.61	+55,137.930	+2,123.278
47	+0.01714	+.00	+.00	+343,920.09	+52,532.747	-120,165.247
48	+0.01633	+.00	+.00	+327,450.33	+50,050.161	-120,165.247

Date: 09/05/2023

Settlement Day:10/03/2022

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	+2,191.692	+543.644	+1,661.577	+0.000	+12,899.613
02	+0.000	+2,215.400	+549.525	+1,679.551	+0.000	+13,039.152
03	+0.000	+2,185.106	+542.010	+1,656.584	+0.000	+12,860.852
04	+0.000	+2,149.544	+533.189	+1,629.623	+0.000	+12,651.543
05	+0.000	+2,133.739	+529.269	+1,617.641	+0.000	+12,558.517
06	+0.000	+2,108.713	+523.061	+1,598.669	+0.000	+12,411.226
07	+0.000	+2,103.445	+521.754	+1,594.674	+0.000	+12,380.217
08	+0.000	+2,078.419	+515.547	+1,575.702	+0.000	+12,232.926
09	+0.000	+2,082.371	+516.527	+1,578.698	+0.000	+12,256.182
10	+0.000	+2,094.225	+519.467	+1,587.685	+0.000	+12,325.952
11	+0.000	+2,191.692	+543.644	+1,661.577	+0.000	+12,899.613
12	+0.000	+2,308.916	+572.721	+1,750.447	+0.000	+13,589.556
13	+0.000	+2,540.729	+630.222	+1,926.191	+0.000	+14,953.938
14	+0.000	+2,731.712	+677.595	+2,070.980	+0.000	+16,078.003
15	+0.000	+2,913.475	+722.681	+2,208.779	+0.000	+17,147.802
16	+0.000	+3,001.722	+744.570	+2,275.681	+0.000	+17,667.198
17	+0.000	+3,070.213	+761.559	+2,327.606	+0.000	+18,070.311
18	+0.000	+3,084.701	+765.153	+2,338.590	+0.000	+18,155.584
19	+0.000	+3,067.579	+760.905	+2,325.609	+0.000	+18,054.806
20	+0.000	+3,022.796	+749.797	+2,291.658	+0.000	+17,791.232
21	+0.000	+3,016.211	+748.164	+2,286.665	+0.000	+17,752.472
22	+0.000	+2,999.088	+743.917	+2,273.684	+0.000	+17,651.693
23	+0.000	+2,993.820	+742.610	+2,269.690	+0.000	+17,620.685
24	+0.000	+2,962.209	+734.769	+2,245.725	+0.000	+17,434.633
25	+0.000	+2,981.966	+739.669	+2,260.703	+0.000	+17,550.915
26	+0.000	+2,950.355	+731.828	+2,236.738	+0.000	+17,364.863
27	+0.000	+2,912.158	+722.354	+2,207.780	+0.000	+17,140.050
28	+0.000	+2,883.181	+715.166	+2,185.812	+0.000	+16,969.502
29	+0.000	+2,863.425	+710.266	+2,170.834	+0.000	+16,853.220
30	+0.000	+2,875.279	+713.206	+2,179.821	+0.000	+16,922.989
31	+0.000	+2,893.718	+717.780	+2,193.801	+0.000	+17,031.520
32	+0.000	+2,993.820	+742.610	+2,269.690	+0.000	+17,620.685
33	+0.000	+3,104.458	+770.053	+2,353.568	+0.000	+18,271.867
34	+0.000	+3,196.657	+792.923	+2,423.466	+0.000	+18,814.519
35	+0.000	+3,291.489	+816.446	+2,495.361	+0.000	+19,372.675
36	+0.000	+3,342.857	+829.188	+2,534.304	+0.000	+19,675.010
37	+0.000	+3,421.885	+848.790	+2,594.217	+0.000	+20,140.140
38	+0.000	+3,425.836	+849.770	+2,597.212	+0.000	+20,163.397
39	+0.000	+3,345.491	+829.841	+2,536.301	+0.000	+19,690.514
40	+0.000	+3,232.219	+801.744	+2,450.426	+0.000	+19,023.828
41	+0.000	+3,084.701	+765.153	+2,338.590	+0.000	+18,155.584
42	+0.000	+2,943.769	+730.195	+2,231.745	+0.000	+17,326.102

43	+.000	+2,787.031	+691.316	+2,112.919	+.000	+16,403.594
44	+.000	+2,642.148	+655.378	+2,003.079	+.000	+15,550.855
45	+.000	+2,514.387	+623.688	+1,906.220	+.000	+14,798.894
46	+.000	+2,369.504	+587.750	+1,796.380	+.000	+13,946.156
47	+.000	+2,257.548	+559.979	+1,711.504	+.000	+13,287.221
48	+.000	+2,150.861	+533.516	+1,630.622	+.000	+12,659.295

Date: 09/05/2023

Settlement Day:10/03/2022

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	+299.815	+60.863	+869.808	+1,739.851	+.000
02	+.000	+303.058	+61.522	+879.217	+1,758.671	+.000
03	+.000	+298.914	+60.680	+867.194	+1,734.623	+.000
04	+.000	+294.049	+59.693	+853.081	+1,706.392	+.000
05	+.000	+291.887	+59.254	+846.808	+1,693.845	+.000
06	+.000	+288.464	+58.559	+836.876	+1,673.979	+.000
07	+.000	+287.743	+58.413	+834.786	+1,669.797	+.000
08	+.000	+284.320	+57.718	+824.854	+1,649.930	+.000
09	+.000	+284.860	+57.827	+826.422	+1,653.067	+.000
10	+.000	+286.482	+58.157	+831.127	+1,662.477	+.000
11	+.000	+299.815	+60.863	+869.808	+1,739.851	+.000
12	+.000	+315.851	+64.119	+916.330	+1,832.908	+.000
13	+.000	+347.562	+70.556	+1,008.329	+2,016.930	+.000
14	+.000	+373.688	+75.860	+1,084.124	+2,168.540	+.000
15	+.000	+398.552	+80.907	+1,156.259	+2,312.830	+.000
16	+.000	+410.624	+83.358	+1,191.281	+2,382.884	+.000
17	+.000	+419.993	+85.260	+1,218.463	+2,437.255	+.000
18	+.000	+421.975	+85.662	+1,224.213	+2,448.756	+.000
19	+.000	+419.633	+85.187	+1,217.417	+2,435.164	+.000
20	+.000	+413.507	+83.943	+1,199.645	+2,399.614	+.000
21	+.000	+412.606	+83.760	+1,197.031	+2,394.386	+.000
22	+.000	+410.263	+83.285	+1,190.236	+2,380.793	+.000
23	+.000	+409.543	+83.138	+1,188.145	+2,376.611	+.000
24	+.000	+405.219	+82.261	+1,175.600	+2,351.517	+.000
25	+.000	+407.921	+82.809	+1,183.441	+2,367.201	+.000
26	+.000	+403.597	+81.931	+1,170.895	+2,342.107	+.000
27	+.000	+398.372	+80.871	+1,155.736	+2,311.785	+.000
28	+.000	+394.408	+80.066	+1,144.236	+2,288.782	+.000
29	+.000	+391.705	+79.517	+1,136.396	+2,273.098	+.000
30	+.000	+393.327	+79.846	+1,141.100	+2,282.508	+.000
31	+.000	+395.849	+80.359	+1,148.418	+2,297.147	+.000
32	+.000	+409.543	+83.138	+1,188.145	+2,376.611	+.000
33	+.000	+424.678	+86.211	+1,232.054	+2,464.440	+.000
34	+.000	+437.290	+88.771	+1,268.644	+2,537.631	+.000
35	+.000	+450.263	+91.405	+1,306.280	+2,612.913	+.000
36	+.000	+457.290	+92.831	+1,326.666	+2,653.690	+.000
37	+.000	+468.100	+95.026	+1,358.029	+2,716.425	+.000
38	+.000	+468.641	+95.135	+1,359.598	+2,719.562	+.000
39	+.000	+457.650	+92.904	+1,327.712	+2,655.782	+.000
40	+.000	+442.155	+89.759	+1,282.758	+2,565.861	+.000
41	+.000	+421.975	+85.662	+1,224.213	+2,448.756	+.000
42	+.000	+402.696	+81.748	+1,168.282	+2,336.879	+.000

43	+.000	+381.255	+77.396	+1,106.078	+2,212.454	+.000
44	+.000	+361.435	+73.372	+1,048.579	+2,097.440	+.000
45	+.000	+343.958	+69.825	+997.875	+1,996.019	+.000
46	+.000	+324.139	+65.801	+940.375	+1,881.004	+.000
47	+.000	+308.824	+62.692	+895.944	+1,792.130	+.000
48	+.000	+294.229	+59.729	+853.604	+1,707.438	+.000

Date: 09/05/2023

Settlement Day:10/03/2022

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	+303,856.639
02	+ .000	+296,620.857
03	+ .000	+305,513.475
04	+ .000	+309,994.637
05	+ .000	+331,725.931
06	+ .000	+307,371.783
07	+ .000	+329,245.058
08	+ .000	+264,613.601
09	+ .000	+268,747.187
10	+ .000	+210,878.066
11	+ .000	+321,480.539
12	+ .000	+292,962.463
13	+ .000	+400,440.625
14	+ .000	+425,798.193
15	+ .000	+447,960.525
16	+ .000	+425,428.585
17	+ .000	+325,990.809
18	+ .000	+358,566.266
19	+ .000	+249,336.611
20	+ .000	+169,469.731
21	+ .000	+151,876.657
22	+ .000	+160,470.583
23	+ .000	+192,722.627
24	+ .000	+116,429.256
25	+ .000	+201,039.038
26	+ .000	+136,380.976
27	+ .000	+77,309.531
28	+ .000	+128,100.327
29	+ .000	+155,846.975
30	+ .000	+152,881.814
31	+ .000	+138,602.877
32	+ .000	+234,182.167
33	+ .000	+190,803.588
34	+ .000	+405,200.295
35	+ .000	+376,733.930
36	+ .000	+362,436.483
37	+ .000	+441,072.332
38	+ .000	+415,243.259
39	+ .000	+361,214.191
40	+ .000	+218,261.713
41	+ .000	+275,174.044
42	+ .000	+265,169.070

43	+.000	+240,168.401
44	+.000	+310,362.672
45	+.000	+437,389.666
46	+.000	+321,517.927
47	+.000	+297,163.432
48	+.000	+277,224.538