

Date: 26/06/2023

Settlement Day:28/04/2022

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: 28

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	+152,580.780	+100,631,517.960
Balancing Services Contract Cost	+2,069,578.024	+63,448,964.314
Balancing Services Cost Variable	+1,517,548.920	+14,665,066.110
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+71,648.190	+2,006,149.320
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+113,052.320	+3,147,490.030
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+29,429,039.920
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+368,778.340
SO-TO Outage Costs	+1,369.860	+38,356.080
ALoMCP Recovery	+25,898.420	+725,155.760
ESO Incentive t-1 + Trades UR	+121,993.050	+3,415,805.400
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+29,429,039.920
Total External Costs	+4,086,840.219	+188,447,283.314
Total Adjusted Energy Volume (MWh)	+1,471,948.379	

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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	+26,656.936	+45,767.330	+1.71690
02	+26,267.934	+34,340.816	+1.30733
03	+26,076.027	+29,115.789	+1.11657
04	+26,344.491	+41,461.233	+1.57381
05	+26,269.351	+38,659.606	+1.47166
06	+25,906.355	+14,925.629	+0.57614
07	+25,880.169	+31,910.394	+1.23301
08	+25,760.394	+34,316.884	+1.33216
09	+25,724.589	+42,363.009	+1.64679
10	+25,692.163	+52,978.267	+2.06204
11	+26,001.736	+64,279.014	+2.47210
12	+26,275.422	+76,146.186	+2.89800
13	+26,739.439	+251,740.665	+9.41458
14	+28,596.776	+265,478.347	+9.28351
15	+30,923.960	+179,082.378	+5.79106
16	+32,329.293	+190,397.279	+5.88931
17	+33,016.346	+203,204.320	+6.15466
18	+33,149.477	+214,652.617	+6.47529
19	+33,233.440	+133,826.312	+4.02686
20	+33,228.413	+140,524.395	+4.22904
21	+33,155.485	+206,514.177	+6.22866
22	+32,966.318	+130,191.838	+3.94924
23	+32,906.071	+136,545.358	+4.14955
24	+32,713.537	+109,248.243	+3.33954
25	+32,843.306	+111,750.570	+3.40254
26	+32,668.224	+95,786.551	+2.93210
27	+32,644.257	+101,297.303	+3.10307
28	+32,279.056	+98,918.006	+3.06446
29	+32,227.041	+95,887.116	+2.97536
30	+32,025.403	+76,835.779	+2.39921
31	+32,123.261	+101,897.374	+3.17207
32	+32,536.915	+107,553.553	+3.30559
33	+32,839.403	+90,872.440	+2.76718
34	+33,410.715	+103,058.062	+3.08458
35	+34,005.751	+94,932.011	+2.79165
36	+34,211.772	+84,472.496	+2.46911
37	+34,426.553	+80,632.998	+2.34217
38	+34,230.863	+83,669.281	+2.44426
39	+34,004.919	+150,847.826	+4.43606
40	+33,600.015	+132,024.344	+3.92929
41	+33,458.580	+167,286.749	+4.99982
42	+33,222.723	+174,396.430	+5.24931

43	+32,528.118	+125,385.813	+3.85469
44	+31,606.493	+76,013.862	+2.40501
45	+30,637.586	+108,579.539	+3.54400
46	+29,235.813	+49,244.219	+1.68438
47	+28,210.243	+107,521.943	+3.81145
48	+27,157.247	+51,308.334	+1.88931

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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	+0.01811	+0.00	+0.00	-17,033.58	+37,480.058	+0.000
02	+0.01785	+0.00	+0.00	-27,558.48	+36,941.968	+0.000
03	+0.01772	+0.00	+0.00	-32,332.70	+36,672.923	+0.000
04	+0.01790	+0.00	+0.00	-20,611.45	+37,045.447	+0.000
05	+0.01785	+0.00	+0.00	-23,239.69	+36,941.968	+0.000
06	+0.01760	+0.00	+0.00	-46,106.73	+36,424.573	+0.000
07	+0.01758	+0.00	+0.00	-29,052.61	+36,383.182	+0.000
08	+0.01750	+0.00	+0.00	-26,368.70	+36,217.615	+0.000
09	+0.01748	+0.00	+0.00	-18,253.22	+36,176.224	+0.000
10	+0.01745	+0.00	+0.00	-7,533.93	+36,114.137	+0.000
11	+0.01766	+0.00	+0.00	+3,038.59	+36,548.748	+0.000
12	+0.01785	+0.00	+0.00	+14,246.89	+36,941.968	+0.000
13	+0.01817	+0.00	+0.00	-120,993.29	+37,604.233	+309,724.980
14	+0.01943	+0.00	+0.00	-111,624.97	+40,211.901	+309,724.980
15	+0.02101	+0.00	+0.00	-87,577.04	+43,481.834	+193,802.040
16	+0.02196	+0.00	+0.00	-79,556.50	+45,447.933	+193,802.040
17	+0.02243	+0.00	+0.00	+21,011.90	+46,420.635	+104,410.840
18	+0.02252	+0.00	+0.00	+32,148.10	+46,606.897	+104,410.840
19	+0.02258	+0.00	+0.00	+55,524.57	+46,731.072	+0.000
20	+0.02257	+0.00	+0.00	+62,257.33	+46,710.376	+0.000
21	+0.02252	+0.00	+0.00	+128,420.50	+46,606.897	+0.000
22	+0.02240	+0.00	+0.00	+52,514.29	+46,358.548	+0.000
23	+0.02236	+0.00	+0.00	+59,006.52	+46,275.765	+0.000
24	+0.02222	+0.00	+0.00	+32,194.89	+45,986.024	+0.000
25	+0.02231	+0.00	+0.00	+34,385.12	+46,172.286	+0.000
26	+0.02219	+0.00	+0.00	+18,837.23	+45,923.936	+0.000
27	+0.02218	+0.00	+0.00	+24,382.66	+45,903.241	+0.000
28	+0.02193	+0.00	+0.00	+22,870.30	+45,385.846	+0.000
29	+0.02189	+0.00	+0.00	+19,978.12	+45,303.063	+0.000
30	+0.02176	+0.00	+0.00	+1,377.59	+45,034.018	+0.000
31	+0.02182	+0.00	+0.00	+26,231.12	+45,158.192	+0.000
32	+0.02210	+0.00	+0.00	+30,916.33	+45,737.674	+0.000
33	+0.02231	+0.00	+0.00	+13,506.99	+46,172.286	+0.000
34	+0.02270	+0.00	+0.00	+24,340.19	+46,979.421	+0.000
35	+0.02310	+0.00	+0.00	+14,827.04	+47,807.252	+0.000
36	+0.02324	+0.00	+0.00	+3,882.04	+48,096.993	+0.000
37	+0.02339	+0.00	+0.00	-477.62	+48,407.430	+0.000
38	+0.02326	+0.00	+0.00	+3,009.47	+48,138.385	+0.000
39	+0.02310	+0.00	+0.00	-4,728.84	+47,807.252	+75,471.695
40	+0.02283	+0.00	+0.00	-22,616.03	+47,248.466	+75,471.695
41	+0.02273	+0.00	+0.00	+13,099.94	+47,041.508	+75,364.905
42	+0.02257	+0.00	+0.00	+20,764.46	+46,710.376	+75,364.905

43	+0.02210	+.00	+.00	+48,748.59	+45,737.674	+.000
44	+0.02147	+.00	+.00	+1,561.32	+44,433.840	+.000
45	+0.02081	+.00	+.00	+36,415.71	+43,067.919	+.000
46	+0.01986	+.00	+.00	-19,625.25	+41,101.820	+.000
47	+0.01917	+.00	+.00	+41,045.22	+39,673.811	+.000
48	+0.01845	+.00	+.00	-12,671.61	+38,183.715	+.000

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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	+1,297.549	+0.000	+2,047.378	+0.000	+19,034.283
02	+0.000	+1,278.920	+0.000	+2,017.984	+0.000	+18,761.013
03	+0.000	+1,269.606	+0.000	+2,003.287	+0.000	+18,624.378
04	+0.000	+1,282.503	+0.000	+2,023.637	+0.000	+18,813.565
05	+0.000	+1,278.920	+0.000	+2,017.984	+0.000	+18,761.013
06	+0.000	+1,261.008	+0.000	+1,989.721	+0.000	+18,498.254
07	+0.000	+1,259.575	+0.000	+1,987.460	+0.000	+18,477.233
08	+0.000	+1,253.843	+0.000	+1,978.416	+0.000	+18,393.150
09	+0.000	+1,252.410	+0.000	+1,976.155	+0.000	+18,372.129
10	+0.000	+1,250.261	+0.000	+1,972.763	+0.000	+18,340.598
11	+0.000	+1,265.307	+0.000	+1,996.504	+0.000	+18,561.316
12	+0.000	+1,278.920	+0.000	+2,017.984	+0.000	+18,761.013
13	+0.000	+1,301.848	+0.000	+2,054.161	+0.000	+19,097.345
14	+0.000	+1,392.124	+0.000	+2,196.607	+0.000	+20,421.652
15	+0.000	+1,505.328	+0.000	+2,375.229	+0.000	+22,082.290
16	+0.000	+1,573.394	+0.000	+2,482.629	+0.000	+23,080.776
17	+0.000	+1,607.069	+0.000	+2,535.764	+0.000	+23,574.763
18	+0.000	+1,613.517	+0.000	+2,545.938	+0.000	+23,669.356
19	+0.000	+1,617.816	+0.000	+2,552.721	+0.000	+23,732.419
20	+0.000	+1,617.100	+0.000	+2,551.591	+0.000	+23,721.908
21	+0.000	+1,613.517	+0.000	+2,545.938	+0.000	+23,669.356
22	+0.000	+1,604.919	+0.000	+2,532.372	+0.000	+23,543.232
23	+0.000	+1,602.054	+0.000	+2,527.850	+0.000	+23,501.190
24	+0.000	+1,592.023	+0.000	+2,512.023	+0.000	+23,354.045
25	+0.000	+1,598.471	+0.000	+2,522.197	+0.000	+23,448.639
26	+0.000	+1,589.873	+0.000	+2,508.631	+0.000	+23,322.514
27	+0.000	+1,589.157	+0.000	+2,507.500	+0.000	+23,312.004
28	+0.000	+1,571.245	+0.000	+2,479.237	+0.000	+23,049.244
29	+0.000	+1,568.379	+0.000	+2,474.715	+0.000	+23,007.203
30	+0.000	+1,559.065	+0.000	+2,460.018	+0.000	+22,870.568
31	+0.000	+1,563.364	+0.000	+2,466.802	+0.000	+22,933.630
32	+0.000	+1,583.425	+0.000	+2,498.456	+0.000	+23,227.921
33	+0.000	+1,598.471	+0.000	+2,522.197	+0.000	+23,448.639
34	+0.000	+1,626.414	+0.000	+2,566.288	+0.000	+23,858.543
35	+0.000	+1,655.073	+0.000	+2,611.509	+0.000	+24,278.958
36	+0.000	+1,665.104	+0.000	+2,627.336	+0.000	+24,426.103
37	+0.000	+1,675.851	+0.000	+2,644.294	+0.000	+24,583.759
38	+0.000	+1,666.537	+0.000	+2,629.597	+0.000	+24,447.124
39	+0.000	+1,655.073	+0.000	+2,611.509	+0.000	+24,278.958
40	+0.000	+1,635.728	+0.000	+2,580.984	+0.000	+23,995.178
41	+0.000	+1,628.563	+0.000	+2,569.679	+0.000	+23,890.074
42	+0.000	+1,617.100	+0.000	+2,551.591	+0.000	+23,721.908

43	+.000	+1,583.425	+.000	+2,498.456	+.000	+23,227.921
44	+.000	+1,538.287	+.000	+2,427.233	+.000	+22,565.767
45	+.000	+1,490.999	+.000	+2,352.619	+.000	+21,872.083
46	+.000	+1,422.933	+.000	+2,245.219	+.000	+20,873.598
47	+.000	+1,373.496	+.000	+2,167.213	+.000	+20,148.382
48	+.000	+1,321.909	+.000	+2,085.815	+.000	+19,391.635

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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	+238.521	+24.808	+469.020	+2,209.294	+.000
02	+.000	+235.096	+24.452	+462.287	+2,177.576	+.000
03	+.000	+233.384	+24.274	+458.920	+2,161.717	+.000
04	+.000	+235.755	+24.520	+463.582	+2,183.676	+.000
05	+.000	+235.096	+24.452	+462.287	+2,177.576	+.000
06	+.000	+231.804	+24.110	+455.812	+2,147.078	+.000
07	+.000	+231.540	+24.082	+455.294	+2,144.638	+.000
08	+.000	+230.486	+23.973	+453.222	+2,134.878	+.000
09	+.000	+230.223	+23.945	+452.704	+2,132.439	+.000
10	+.000	+229.828	+23.904	+451.927	+2,128.779	+.000
11	+.000	+232.594	+24.192	+457.366	+2,154.397	+.000
12	+.000	+235.096	+24.452	+462.287	+2,177.576	+.000
13	+.000	+239.311	+24.890	+470.574	+2,216.614	+.000
14	+.000	+255.906	+26.616	+503.206	+2,370.325	+.000
15	+.000	+276.715	+28.781	+544.126	+2,563.074	+.000
16	+.000	+289.228	+30.082	+568.729	+2,678.967	+.000
17	+.000	+295.418	+30.726	+580.902	+2,736.304	+.000
18	+.000	+296.603	+30.849	+583.232	+2,747.283	+.000
19	+.000	+297.393	+30.931	+584.786	+2,754.603	+.000
20	+.000	+297.262	+30.918	+584.527	+2,753.383	+.000
21	+.000	+296.603	+30.849	+583.232	+2,747.283	+.000
22	+.000	+295.023	+30.685	+580.125	+2,732.644	+.000
23	+.000	+294.496	+30.630	+579.089	+2,727.765	+.000
24	+.000	+292.652	+30.438	+575.463	+2,710.686	+.000
25	+.000	+293.837	+30.562	+577.794	+2,721.665	+.000
26	+.000	+292.257	+30.397	+574.686	+2,707.026	+.000
27	+.000	+292.125	+30.383	+574.427	+2,705.806	+.000
28	+.000	+288.832	+30.041	+567.952	+2,675.308	+.000
29	+.000	+288.306	+29.986	+566.916	+2,670.428	+.000
30	+.000	+286.593	+29.808	+563.550	+2,654.569	+.000
31	+.000	+287.384	+29.890	+565.104	+2,661.888	+.000
32	+.000	+291.071	+30.274	+572.355	+2,696.046	+.000
33	+.000	+293.837	+30.562	+577.794	+2,721.665	+.000
34	+.000	+298.974	+31.096	+587.894	+2,769.242	+.000
35	+.000	+304.242	+31.644	+598.254	+2,818.039	+.000
36	+.000	+306.086	+31.836	+601.879	+2,835.118	+.000
37	+.000	+308.062	+32.041	+605.764	+2,853.417	+.000
38	+.000	+306.349	+31.863	+602.397	+2,837.558	+.000
39	+.000	+304.242	+31.644	+598.254	+2,818.039	+.000
40	+.000	+300.686	+31.274	+591.261	+2,785.101	+.000
41	+.000	+299.369	+31.137	+588.671	+2,772.902	+.000
42	+.000	+297.262	+30.918	+584.527	+2,753.383	+.000

43	+.000	+291.071	+30.274	+572.355	+2,696.046	+.000
44	+.000	+282.774	+29.411	+556.039	+2,619.191	+.000
45	+.000	+274.081	+28.507	+538.946	+2,538.675	+.000
46	+.000	+261.569	+27.205	+514.343	+2,422.782	+.000
47	+.000	+252.481	+26.260	+496.473	+2,338.607	+.000
48	+.000	+242.999	+25.274	+477.826	+2,250.772	+.000

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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	+45,767.330
02	+ .000	+34,340.816
03	+ .000	+29,115.789
04	+ .000	+41,461.233
05	+ .000	+38,659.606
06	+ .000	+14,925.629
07	+ .000	+31,910.394
08	+ .000	+34,316.884
09	+ .000	+42,363.009
10	+ .000	+52,978.267
11	+ .000	+64,279.014
12	+ .000	+76,146.186
13	+ .000	+251,740.665
14	+ .000	+265,478.347
15	+ .000	+179,082.378
16	+ .000	+190,397.279
17	+ .000	+203,204.320
18	+ .000	+214,652.617
19	+ .000	+133,826.312
20	+ .000	+140,524.395
21	+ .000	+206,514.177
22	+ .000	+130,191.838
23	+ .000	+136,545.358
24	+ .000	+109,248.243
25	+ .000	+111,750.570
26	+ .000	+95,786.551
27	+ .000	+101,297.303
28	+ .000	+98,918.006
29	+ .000	+95,887.116
30	+ .000	+76,835.779
31	+ .000	+101,897.374
32	+ .000	+107,553.553
33	+ .000	+90,872.440
34	+ .000	+103,058.062
35	+ .000	+94,932.011
36	+ .000	+84,472.496
37	+ .000	+80,632.998
38	+ .000	+83,669.281
39	+ .000	+150,847.826
40	+ .000	+132,024.344
41	+ .000	+167,286.749
42	+ .000	+174,396.430

43	+.000	+125,385.813
44	+.000	+76,013.862
45	+.000	+108,579.539
46	+.000	+49,244.219
47	+.000	+107,521.943
48	+.000	+51,308.334