

Date: 01/09/2023

Settlement Day:08/07/2022

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: 99

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	+1,836,763.670	+309,373,143.490
Balancing Services Contract Cost	+2,800,290.296	+256,783,891.066
Balancing Services Cost Variable	+7,409,633.330	+247,053,602.070
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+45,640.140	+9,716,491.020
Black Start Testing Costs	+154.840	+424,064.470
Black Start Availability Costs	+111,422.720	+11,120,644.810
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+104,052,676.860
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+1,303,894.845
SO-TO Outage Costs	+1,369.860	+135,616.140
ALoMCP Recovery	+25,898.420	+2,563,943.580
ESO Incentive t-1 + Trades UR	+121,993.050	+12,077,311.950
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+104,052,676.860
Total External Costs	+12,366,336.981	+850,552,603.441
Total Adjusted Energy Volume (MWh)	+1,281,627.308	

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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	+23,809.624	+244,477.945	+10.26803
02	+23,325.708	+208,042.584	+8.91903
03	+23,223.601	+200,540.390	+8.63520
04	+23,168.287	+199,063.181	+8.59205
05	+22,979.244	+166,686.200	+7.25377
06	+22,649.334	+152,433.056	+6.73013
07	+22,541.995	+150,352.553	+6.66989
08	+22,399.254	+168,290.685	+7.51323
09	+22,221.749	+153,078.663	+6.88869
10	+22,060.584	+120,613.816	+5.46739
11	+22,227.630	+69,083.888	+3.10802
12	+22,886.243	+92,943.086	+4.06109
13	+24,281.471	+160,673.841	+6.61714
14	+25,826.535	+181,392.214	+7.02348
15	+27,202.547	+405,085.129	+14.89144
16	+28,022.370	+426,828.345	+15.23170
17	+28,751.834	+377,062.062	+13.11437
18	+28,977.048	+403,695.808	+13.93157
19	+29,097.952	+339,376.861	+11.66326
20	+29,009.642	+278,779.962	+9.60991
21	+29,206.247	+234,649.984	+8.03424
22	+29,130.798	+290,136.895	+9.95980
23	+29,056.002	+345,359.766	+11.88600
24	+28,879.056	+280,932.760	+9.72791
25	+28,772.471	+263,838.526	+9.16983
26	+28,585.291	+264,562.470	+9.25520
27	+28,389.815	+219,555.298	+7.73359
28	+28,077.688	+207,988.234	+7.40760
29	+27,622.768	+200,795.057	+7.26919
30	+27,423.796	+269,694.440	+9.83432
31	+27,244.589	+204,292.419	+7.49846
32	+27,711.983	+173,257.160	+6.25207
33	+28,372.858	+279,946.763	+9.86671
34	+28,951.637	+388,900.123	+13.43275
35	+29,187.775	+459,882.434	+15.75599
36	+29,381.016	+446,313.531	+15.19054
37	+29,418.868	+418,712.010	+14.23277
38	+29,402.732	+444,177.590	+15.10668
39	+29,109.715	+389,954.840	+13.39604
40	+28,838.268	+386,555.785	+13.40426
41	+28,507.899	+397,319.536	+13.93717
42	+27,993.710	+343,550.905	+12.27243

43	+27,729.609	+400,086.855	+14.42815
44	+27,403.121	+393,257.241	+14.35082
45	+27,026.884	+356,626.507	+13.19525
46	+26,430.751	+279,886.978	+10.58944
47	+25,213.743	+279,257.160	+11.07559
48	+23,895.566	+299,257.454	+12.52356

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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	+0.01858	+0.00	+0.00	+118,627.44	+52,029.394	+48,353.750
02	+0.01820	+0.00	+0.00	+83,777.05	+50,965.283	+48,353.750
03	+0.01812	+0.00	+0.00	+96,688.91	+50,741.260	+28,273.375
04	+0.01808	+0.00	+0.00	+95,378.54	+50,629.249	+28,273.375
05	+0.01793	+0.00	+0.00	+77,088.83	+50,209.205	+14,811.750
06	+0.01767	+0.00	+0.00	+63,920.14	+49,481.130	+14,811.750
07	+0.01759	+0.00	+0.00	+62,178.15	+49,257.106	+14,806.915
08	+0.01748	+0.00	+0.00	+80,575.09	+48,949.074	+14,806.915
09	+0.01734	+0.00	+0.00	+65,599.92	+48,557.034	+15,154.000
10	+0.01721	+0.00	+0.00	+33,677.30	+48,192.996	+15,154.000
11	+0.01734	+0.00	+0.00	-20,495.48	+48,557.034	+17,254.625
12	+0.01786	+0.00	+0.00	+1,194.81	+50,013.185	+17,254.625
13	+0.01895	+0.00	+0.00	-75,222.34	+53,065.501	+156,856.165
14	+0.02015	+0.00	+0.00	-59,509.14	+56,425.849	+156,856.165
15	+0.02123	+0.00	+0.00	-69,471.94	+59,450.163	+386,007.225
16	+0.02186	+0.00	+0.00	-50,356.44	+61,214.346	+386,007.225
17	+0.02243	+0.00	+0.00	-38,305.67	+62,810.511	+321,812.715
18	+0.02261	+0.00	+0.00	-12,422.70	+63,314.564	+321,812.715
19	+0.02270	+0.00	+0.00	+43,550.00	+63,566.590	+201,145.680
20	+0.02264	+0.00	+0.00	-16,796.64	+63,398.572	+201,145.680
21	+0.02279	+0.00	+0.00	+56,409.97	+63,818.616	+83,183.445
22	+0.02273	+0.00	+0.00	+112,147.14	+63,650.598	+83,183.445
23	+0.02267	+0.00	+0.00	+171,063.39	+63,482.581	+79,740.325
24	+0.02253	+0.00	+0.00	+107,220.32	+63,090.540	+79,740.325
25	+0.02245	+0.00	+0.00	+95,219.22	+62,866.517	+74,980.870
26	+0.02230	+0.00	+0.00	+96,568.81	+62,446.474	+74,980.870
27	+0.02215	+0.00	+0.00	+84,395.33	+62,026.430	+42,772.825
28	+0.02191	+0.00	+0.00	+73,829.30	+61,354.360	+42,772.825
29	+0.02155	+0.00	+0.00	+67,234.50	+60,346.256	+43,676.000
30	+0.02140	+0.00	+0.00	+136,759.53	+59,926.212	+43,676.000
31	+0.02126	+0.00	+0.00	+28,079.32	+59,534.172	+87,538.125
32	+0.02162	+0.00	+0.00	-4,457.49	+60,542.276	+87,538.125
33	+0.02214	+0.00	+0.00	+162.68	+61,998.427	+187,438.650
34	+0.02259	+0.00	+0.00	+107,239.10	+63,258.558	+187,438.650
35	+0.02277	+0.00	+0.00	+54,086.56	+63,762.610	+310,822.725
36	+0.02292	+0.00	+0.00	+39,892.01	+64,182.654	+310,822.725
37	+0.02295	+0.00	+0.00	-16,582.54	+64,266.662	+339,570.625
38	+0.02294	+0.00	+0.00	+8,924.75	+64,238.659	+339,570.625
39	+0.02271	+0.00	+0.00	-12,731.15	+63,594.593	+307,963.100
40	+0.02250	+0.00	+0.00	-15,254.30	+63,006.532	+307,963.100
41	+0.02224	+0.00	+0.00	+41,284.08	+62,278.456	+263,272.925
42	+0.02184	+0.00	+0.00	-10,816.16	+61,158.340	+263,272.925

43	+0.02164	+.00	+.00	+45,510.16	+60,598.282	+264,316.750
44	+0.02138	+.00	+.00	+39,765.00	+59,870.207	+264,316.750
45	+0.02109	+.00	+.00	+32,466.30	+59,058.122	+236,194.300
46	+0.02062	+.00	+.00	-42,312.87	+57,741.986	+236,194.300
47	+0.01967	+.00	+.00	+18,344.24	+55,081.710	+178,869.800
48	+0.01864	+.00	+.00	+42,640.64	+52,197.411	+178,869.800

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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	+847.994	+2.877	+2,070.234	+0.000	+19,528.270
02	+0.000	+830.651	+2.818	+2,027.894	+0.000	+19,128.876
03	+0.000	+826.999	+2.806	+2,018.980	+0.000	+19,044.793
04	+0.000	+825.174	+2.800	+2,014.523	+0.000	+19,002.751
05	+0.000	+818.328	+2.776	+1,997.809	+0.000	+18,845.096
06	+0.000	+806.461	+2.736	+1,968.839	+0.000	+18,571.826
07	+0.000	+802.810	+2.724	+1,959.926	+0.000	+18,487.743
08	+0.000	+797.790	+2.707	+1,947.669	+0.000	+18,372.129
09	+0.000	+791.400	+2.685	+1,932.070	+0.000	+18,224.984
10	+0.000	+785.467	+2.665	+1,917.585	+0.000	+18,088.349
11	+0.000	+791.400	+2.685	+1,932.070	+0.000	+18,224.984
12	+0.000	+815.133	+2.765	+1,990.010	+0.000	+18,771.523
13	+0.000	+864.881	+2.934	+2,111.461	+0.000	+19,917.154
14	+0.000	+919.649	+3.120	+2,245.168	+0.000	+21,178.398
15	+0.000	+968.940	+3.287	+2,365.504	+0.000	+22,313.518
16	+0.000	+997.693	+3.385	+2,435.701	+0.000	+22,975.672
17	+0.000	+1,023.708	+3.473	+2,499.212	+0.000	+23,574.763
18	+0.000	+1,031.924	+3.501	+2,519.268	+0.000	+23,763.950
19	+0.000	+1,036.031	+3.515	+2,529.296	+0.000	+23,858.543
20	+0.000	+1,033.293	+3.506	+2,522.610	+0.000	+23,795.481
21	+0.000	+1,040.139	+3.529	+2,539.324	+0.000	+23,953.136
22	+0.000	+1,037.400	+3.520	+2,532.638	+0.000	+23,890.074
23	+0.000	+1,034.662	+3.510	+2,525.953	+0.000	+23,827.012
24	+0.000	+1,028.272	+3.489	+2,510.354	+0.000	+23,679.867
25	+0.000	+1,024.621	+3.476	+2,501.440	+0.000	+23,595.784
26	+0.000	+1,017.775	+3.453	+2,484.727	+0.000	+23,438.128
27	+0.000	+1,010.929	+3.430	+2,468.013	+0.000	+23,280.473
28	+0.000	+999.975	+3.393	+2,441.272	+0.000	+23,028.224
29	+0.000	+983.545	+3.337	+2,401.160	+0.000	+22,649.850
30	+0.000	+976.699	+3.314	+2,384.446	+0.000	+22,492.195
31	+0.000	+970.309	+3.292	+2,368.847	+0.000	+22,345.050
32	+0.000	+986.740	+3.348	+2,408.959	+0.000	+22,723.423
33	+0.000	+1,010.473	+3.428	+2,466.899	+0.000	+23,269.962
34	+0.000	+1,031.011	+3.498	+2,517.039	+0.000	+23,742.929
35	+0.000	+1,039.226	+3.526	+2,537.095	+0.000	+23,932.116
36	+0.000	+1,046.072	+3.549	+2,553.809	+0.000	+24,089.771
37	+0.000	+1,047.441	+3.554	+2,557.151	+0.000	+24,121.302
38	+0.000	+1,046.985	+3.552	+2,556.037	+0.000	+24,110.792
39	+0.000	+1,036.488	+3.516	+2,530.410	+0.000	+23,869.053
40	+0.000	+1,026.903	+3.484	+2,507.011	+0.000	+23,648.336
41	+0.000	+1,015.037	+3.444	+2,478.041	+0.000	+23,375.066
42	+0.000	+996.781	+3.382	+2,433.472	+0.000	+22,954.651

43	+.000	+987.653	+3.351	+2,411.188	+.000	+22,744.444
44	+.000	+975.786	+3.310	+2,382.218	+.000	+22,471.174
45	+.000	+962.551	+3.266	+2,349.905	+.000	+22,166.373
46	+.000	+941.100	+3.193	+2,297.536	+.000	+21,672.386
47	+.000	+897.742	+3.046	+2,191.685	+.000	+20,673.901
48	+.000	+850.732	+2.886	+2,076.920	+.000	+19,591.332

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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	+244.711	+25.452	+481.193	+2,266.631	+.000
02	+.000	+239.706	+24.931	+471.351	+2,220.274	+.000
03	+.000	+238.652	+24.822	+469.279	+2,210.514	+.000
04	+.000	+238.125	+24.767	+468.243	+2,205.634	+.000
05	+.000	+236.150	+24.562	+464.359	+2,187.335	+.000
06	+.000	+232.725	+24.205	+457.625	+2,155.617	+.000
07	+.000	+231.672	+24.096	+455.553	+2,145.858	+.000
08	+.000	+230.223	+23.945	+452.704	+2,132.439	+.000
09	+.000	+228.379	+23.753	+449.079	+2,115.359	+.000
10	+.000	+226.667	+23.575	+445.712	+2,099.500	+.000
11	+.000	+228.379	+23.753	+449.079	+2,115.359	+.000
12	+.000	+235.228	+24.466	+462.546	+2,178.796	+.000
13	+.000	+249.584	+25.959	+490.775	+2,311.768	+.000
14	+.000	+265.389	+27.603	+521.853	+2,458.160	+.000
15	+.000	+279.613	+29.082	+549.823	+2,589.912	+.000
16	+.000	+287.911	+29.945	+566.139	+2,666.768	+.000
17	+.000	+295.418	+30.726	+580.902	+2,736.304	+.000
18	+.000	+297.789	+30.973	+585.563	+2,758.263	+.000
19	+.000	+298.974	+31.096	+587.894	+2,769.242	+.000
20	+.000	+298.184	+31.014	+586.340	+2,761.923	+.000
21	+.000	+300.159	+31.219	+590.225	+2,780.222	+.000
22	+.000	+299.369	+31.137	+588.671	+2,772.902	+.000
23	+.000	+298.579	+31.055	+587.117	+2,765.582	+.000
24	+.000	+296.735	+30.863	+583.491	+2,748.503	+.000
25	+.000	+295.681	+30.753	+581.420	+2,738.744	+.000
26	+.000	+293.706	+30.548	+577.535	+2,720.445	+.000
27	+.000	+291.730	+30.342	+573.650	+2,702.146	+.000
28	+.000	+288.569	+30.014	+567.434	+2,672.868	+.000
29	+.000	+283.828	+29.520	+558.111	+2,628.950	+.000
30	+.000	+281.852	+29.315	+554.226	+2,610.651	+.000
31	+.000	+280.008	+29.123	+550.600	+2,593.572	+.000
32	+.000	+284.750	+29.616	+559.924	+2,637.490	+.000
33	+.000	+291.598	+30.329	+573.391	+2,700.926	+.000
34	+.000	+297.525	+30.945	+585.045	+2,755.823	+.000
35	+.000	+299.896	+31.192	+589.707	+2,777.782	+.000
36	+.000	+301.871	+31.397	+593.592	+2,796.081	+.000
37	+.000	+302.267	+31.438	+594.369	+2,799.740	+.000
38	+.000	+302.135	+31.425	+594.110	+2,798.521	+.000
39	+.000	+299.106	+31.110	+588.153	+2,770.462	+.000
40	+.000	+296.340	+30.822	+582.714	+2,744.844	+.000
41	+.000	+292.915	+30.466	+575.981	+2,713.125	+.000
42	+.000	+287.647	+29.918	+565.621	+2,664.328	+.000

43	+.000	+285.013	+29.644	+560.442	+2,639.930	+.000
44	+.000	+281.589	+29.288	+553.708	+2,608.211	+.000
45	+.000	+277.769	+28.890	+546.198	+2,572.833	+.000
46	+.000	+271.579	+28.247	+534.025	+2,515.497	+.000
47	+.000	+259.067	+26.945	+509.422	+2,399.603	+.000
48	+.000	+245.501	+25.534	+482.747	+2,273.950	+.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	+244,477.945
02	+ .000	+208,042.584
03	+ .000	+200,540.390
04	+ .000	+199,063.181
05	+ .000	+166,686.200
06	+ .000	+152,433.056
07	+ .000	+150,352.553
08	+ .000	+168,290.685
09	+ .000	+153,078.663
10	+ .000	+120,613.816
11	+ .000	+69,083.888
12	+ .000	+92,943.086
13	+ .000	+160,673.841
14	+ .000	+181,392.214
15	+ .000	+405,085.129
16	+ .000	+426,828.345
17	+ .000	+377,062.062
18	+ .000	+403,695.808
19	+ .000	+339,376.861
20	+ .000	+278,779.962
21	+ .000	+234,649.984
22	+ .000	+290,136.895
23	+ .000	+345,359.766
24	+ .000	+280,932.760
25	+ .000	+263,838.526
26	+ .000	+264,562.470
27	+ .000	+219,555.298
28	+ .000	+207,988.234
29	+ .000	+200,795.057
30	+ .000	+269,694.440
31	+ .000	+204,292.419
32	+ .000	+173,257.160
33	+ .000	+279,946.763
34	+ .000	+388,900.123
35	+ .000	+459,882.434
36	+ .000	+446,313.531
37	+ .000	+418,712.010
38	+ .000	+444,177.590
39	+ .000	+389,954.840
40	+ .000	+386,555.785
41	+ .000	+397,319.536
42	+ .000	+343,550.905

43	+ .000	+400,086.855
44	+ .000	+393,257.241
45	+ .000	+356,626.507
46	+ .000	+279,886.978
47	+ .000	+279,257.160
48	+ .000	+299,257.454