

Date: 20/10/2023

Settlement Day:26/08/2022

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: 148

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	-5,819,624.360	+311,199,014.030
Balancing Services Contract Cost	+4,051,758.904	+390,193,198.759
Balancing Services Cost Variable	+16,013,027.960	+695,010,338.800
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+10,766,214.240
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+93,511.040	+16,110,905.090
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+155,553,496.720
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+1,949,256.940
SO-TO Outage Costs	+1,369.860	+202,739.280
ALoMCP Recovery	+25,898.420	+3,832,966.160
CMP 381 Deferral	+121,993.050	+18,054,971.400
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+155,553,496.720
Total External Costs	+14,501,105.529	+1,447,747,230.489
Total Adjusted Energy Volume (MWh)	+1,239,560.841	

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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	+23,711.764	+277,328.238	+11.69581
02	+23,224.550	+223,713.800	+9.63264
03	+23,172.706	+296,821.543	+12.80910
04	+23,058.447	+242,523.947	+10.51779
05	+22,792.388	+283,629.481	+12.44404
06	+22,454.056	+265,300.385	+11.81525
07	+22,295.047	+339,158.736	+15.21229
08	+22,197.421	+331,270.317	+14.92382
09	+22,177.842	+312,503.887	+14.09082
10	+22,244.976	+326,538.401	+14.67920
11	+22,536.572	+406,380.866	+18.03206
12	+22,989.630	+436,661.680	+18.99385
13	+23,517.197	+513,219.240	+21.82315
14	+24,608.912	+534,976.161	+21.73912
15	+25,328.076	+502,933.929	+19.85678
16	+26,377.570	+626,505.857	+23.75146
17	+26,983.539	+484,327.045	+17.94898
18	+27,362.159	+465,967.466	+17.02963
19	+27,600.273	+308,908.019	+11.19221
20	+27,746.480	+252,764.060	+9.10977
21	+27,700.766	+307,624.373	+11.10527
22	+27,392.293	+312,515.928	+11.40890
23	+27,425.894	+314,537.546	+11.46863
24	+27,444.244	+319,215.413	+11.63142
25	+27,489.738	+384,662.693	+13.99296
26	+27,306.181	+338,355.802	+12.39118
27	+27,673.655	+194,079.123	+7.01314
28	+27,481.219	+212,370.645	+7.72785
29	+27,361.250	+204,016.291	+7.45640
30	+27,200.201	+132,751.255	+4.88052
31	+27,151.494	+248,663.711	+9.15838
32	+27,149.176	+251,967.741	+9.28086
33	+27,231.137	+333,379.232	+12.24257
34	+27,705.003	+379,835.033	+13.70998
35	+28,348.137	+197,070.573	+6.95180
36	+28,562.797	+212,575.468	+7.44239
37	+28,378.688	+165,929.632	+5.84698
38	+28,197.964	+172,279.009	+6.10963
39	+28,152.263	+226,986.344	+8.06281
40	+27,940.227	+202,973.389	+7.26456
41	+27,908.057	+187,172.661	+6.70676
42	+27,875.818	+140,086.017	+5.02536

43	+26,881.245	+452,772.805	+16.84345
44	+25,821.087	+332,927.350	+12.89362
45	+25,279.427	+454,865.095	+17.99349
46	+24,268.146	+422,601.596	+17.41384
47	+23,395.360	+519,701.121	+22.21385
48	+22,459.769	+498,740.177	+22.20594

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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	+0.01913	+0.00	+0.00	-85,680.85	+77,510.148	+260,496.410
02	+0.01874	+0.00	+0.00	-137,205.38	+75,929.962	+260,496.410
03	+0.01869	+0.00	+0.00	+18,981.91	+75,727.374	+177,684.800
04	+0.01860	+0.00	+0.00	-34,833.40	+75,362.716	+177,684.800
05	+0.01839	+0.00	+0.00	-69,213.19	+74,511.846	+254,295.460
06	+0.01811	+0.00	+0.00	-86,041.84	+73,377.354	+254,295.460
07	+0.01799	+0.00	+0.00	-90,308.94	+72,891.143	+333,063.960
08	+0.01791	+0.00	+0.00	-97,768.66	+72,567.002	+333,063.960
09	+0.01789	+0.00	+0.00	-81,403.24	+72,485.967	+298,039.285
10	+0.01795	+0.00	+0.00	-67,690.25	+72,729.072	+298,039.285
11	+0.01818	+0.00	+0.00	-119,540.97	+73,660.977	+428,499.960
12	+0.01855	+0.00	+0.00	-91,242.89	+75,160.128	+428,499.960
13	+0.01897	+0.00	+0.00	-216,391.24	+76,861.866	+627,955.200
14	+0.01985	+0.00	+0.00	-199,350.01	+80,427.414	+627,955.200
15	+0.02043	+0.00	+0.00	-286,425.51	+82,777.434	+679,880.400
16	+0.02128	+0.00	+0.00	-167,408.51	+86,221.429	+679,880.400
17	+0.02177	+0.00	+0.00	-178,324.75	+88,206.791	+545,992.045
18	+0.02207	+0.00	+0.00	-198,291.95	+89,422.319	+545,992.045
19	+0.02227	+0.00	+0.00	-212,599.47	+90,232.671	+402,168.370
20	+0.02238	+0.00	+0.00	-269,332.89	+90,678.364	+402,168.370
21	+0.02235	+0.00	+0.00	-227,517.82	+90,556.812	+415,374.375
22	+0.02210	+0.00	+0.00	-221,286.58	+89,543.872	+415,374.375
23	+0.02213	+0.00	+0.00	-168,663.15	+89,665.425	+364,611.800
24	+0.02214	+0.00	+0.00	-164,038.87	+89,705.942	+364,611.800
25	+0.02218	+0.00	+0.00	-128,564.75	+89,868.012	+394,370.610
26	+0.02203	+0.00	+0.00	-174,067.83	+89,260.249	+394,370.610
27	+0.02233	+0.00	+0.00	+22,602.65	+90,475.776	+51,815.830
28	+0.02217	+0.00	+0.00	+41,751.57	+89,827.495	+51,815.830
29	+0.02207	+0.00	+0.00	+14,412.83	+89,422.319	+71,336.090
30	+0.02194	+0.00	+0.00	-56,155.57	+88,895.590	+71,336.090
31	+0.02190	+0.00	+0.00	-53,754.50	+88,733.520	+185,061.825
32	+0.02190	+0.00	+0.00	-50,450.47	+88,733.520	+185,061.825
33	+0.02197	+0.00	+0.00	-76,395.83	+89,017.143	+292,043.565
34	+0.02235	+0.00	+0.00	-31,976.35	+90,556.812	+292,043.565
35	+0.02287	+0.00	+0.00	-92,137.04	+92,663.726	+166,653.250
36	+0.02304	+0.00	+0.00	-77,543.13	+93,352.525	+166,653.250
37	+0.02289	+0.00	+0.00	-129,165.83	+92,744.761	+172,433.925
38	+0.02275	+0.00	+0.00	-122,066.23	+92,177.515	+172,433.925
39	+0.02271	+0.00	+0.00	-64,832.07	+92,015.445	+170,121.450
40	+0.02254	+0.00	+0.00	-87,934.04	+91,326.646	+170,121.450
41	+0.02251	+0.00	+0.00	-33,397.01	+91,205.093	+99,944.455
42	+0.02249	+0.00	+0.00	-80,376.48	+91,124.058	+99,944.455

43	+0.02169	+.00	+.00	-168,163.88	+87,882.651	+504,705.635
44	+0.02083	+.00	+.00	-283,400.82	+84,398.138	+504,705.635
45	+0.02039	+.00	+.00	-181,616.88	+82,615.364	+527,217.285
46	+0.01958	+.00	+.00	-209,539.80	+79,333.439	+527,217.285
47	+0.01887	+.00	+.00	-164,166.28	+76,456.691	+582,747.995
48	+0.01812	+.00	+.00	-181,108.17	+73,417.871	+582,747.995

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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	+0.000	+0.000	+1,788.866	+0.000	+20,106.340
02	+0.000	+0.000	+0.000	+1,752.397	+0.000	+19,696.436
03	+0.000	+0.000	+0.000	+1,747.721	+0.000	+19,643.884
04	+0.000	+0.000	+0.000	+1,739.305	+0.000	+19,549.291
05	+0.000	+0.000	+0.000	+1,719.668	+0.000	+19,328.573
06	+0.000	+0.000	+0.000	+1,693.485	+0.000	+19,034.283
07	+0.000	+0.000	+0.000	+1,682.264	+0.000	+18,908.158
08	+0.000	+0.000	+0.000	+1,674.783	+0.000	+18,824.075
09	+0.000	+0.000	+0.000	+1,672.913	+0.000	+18,803.054
10	+0.000	+0.000	+0.000	+1,678.523	+0.000	+18,866.117
11	+0.000	+0.000	+0.000	+1,700.031	+0.000	+19,107.855
12	+0.000	+0.000	+0.000	+1,734.630	+0.000	+19,496.739
13	+0.000	+0.000	+0.000	+1,773.904	+0.000	+19,938.175
14	+0.000	+0.000	+0.000	+1,856.194	+0.000	+20,863.087
15	+0.000	+0.000	+0.000	+1,910.431	+0.000	+21,472.689
16	+0.000	+0.000	+0.000	+1,989.915	+0.000	+22,366.070
17	+0.000	+0.000	+0.000	+2,035.735	+0.000	+22,881.079
18	+0.000	+0.000	+0.000	+2,063.789	+0.000	+23,196.390
19	+0.000	+0.000	+0.000	+2,082.491	+0.000	+23,406.597
20	+0.000	+0.000	+0.000	+2,092.777	+0.000	+23,522.211
21	+0.000	+0.000	+0.000	+2,089.972	+0.000	+23,490.680
22	+0.000	+0.000	+0.000	+2,066.594	+0.000	+23,227.921
23	+0.000	+0.000	+0.000	+2,069.399	+0.000	+23,259.452
24	+0.000	+0.000	+0.000	+2,070.334	+0.000	+23,269.962
25	+0.000	+0.000	+0.000	+2,074.075	+0.000	+23,312.004
26	+0.000	+0.000	+0.000	+2,060.048	+0.000	+23,154.348
27	+0.000	+0.000	+0.000	+2,088.102	+0.000	+23,469.659
28	+0.000	+0.000	+0.000	+2,073.140	+0.000	+23,301.493
29	+0.000	+0.000	+0.000	+2,063.789	+0.000	+23,196.390
30	+0.000	+0.000	+0.000	+2,051.632	+0.000	+23,059.755
31	+0.000	+0.000	+0.000	+2,047.892	+0.000	+23,017.713
32	+0.000	+0.000	+0.000	+2,047.892	+0.000	+23,017.713
33	+0.000	+0.000	+0.000	+2,054.438	+0.000	+23,091.286
34	+0.000	+0.000	+0.000	+2,089.972	+0.000	+23,490.680
35	+0.000	+0.000	+0.000	+2,138.597	+0.000	+24,037.219
36	+0.000	+0.000	+0.000	+2,154.494	+0.000	+24,215.896
37	+0.000	+0.000	+0.000	+2,140.468	+0.000	+24,058.240
38	+0.000	+0.000	+0.000	+2,127.376	+0.000	+23,911.095
39	+0.000	+0.000	+0.000	+2,123.636	+0.000	+23,869.053
40	+0.000	+0.000	+0.000	+2,107.739	+0.000	+23,690.377
41	+0.000	+0.000	+0.000	+2,104.934	+0.000	+23,658.846
42	+0.000	+0.000	+0.000	+2,103.063	+0.000	+23,637.825

43	+.000	+.000	+.000	+2,028.254	+.000	+22,796.996
44	+.000	+.000	+.000	+1,947.835	+.000	+21,893.104
45	+.000	+.000	+.000	+1,906.690	+.000	+21,430.647
46	+.000	+.000	+.000	+1,830.946	+.000	+20,579.307
47	+.000	+.000	+.000	+1,764.553	+.000	+19,833.071
48	+.000	+.000	+.000	+1,694.420	+.000	+19,044.793

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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	CMP 381 Deferral	Wind forecast Incentive(£)
01	+.000	+251.955	+26.205	+495.437	+2,333.727	+.000
02	+.000	+246.818	+25.671	+485.336	+2,286.150	+.000
03	+.000	+246.160	+25.603	+484.041	+2,280.050	+.000
04	+.000	+244.974	+25.479	+481.711	+2,269.071	+.000
05	+.000	+242.208	+25.192	+476.272	+2,243.452	+.000
06	+.000	+238.521	+24.808	+469.020	+2,209.294	+.000
07	+.000	+236.940	+24.644	+465.913	+2,194.655	+.000
08	+.000	+235.886	+24.534	+463.841	+2,184.896	+.000
09	+.000	+235.623	+24.507	+463.323	+2,182.456	+.000
10	+.000	+236.413	+24.589	+464.877	+2,189.775	+.000
11	+.000	+239.443	+24.904	+470.833	+2,217.834	+.000
12	+.000	+244.316	+25.411	+480.416	+2,262.971	+.000
13	+.000	+249.847	+25.986	+491.293	+2,314.208	+.000
14	+.000	+261.438	+27.192	+514.084	+2,421.562	+.000
15	+.000	+269.076	+27.986	+529.105	+2,492.318	+.000
16	+.000	+280.272	+29.151	+551.118	+2,596.012	+.000
17	+.000	+286.725	+29.822	+563.809	+2,655.789	+.000
18	+.000	+290.676	+30.233	+571.578	+2,692.387	+.000
19	+.000	+293.310	+30.507	+576.758	+2,716.785	+.000
20	+.000	+294.759	+30.657	+579.607	+2,730.204	+.000
21	+.000	+294.364	+30.616	+578.830	+2,726.545	+.000
22	+.000	+291.071	+30.274	+572.355	+2,696.046	+.000
23	+.000	+291.467	+30.315	+573.132	+2,699.706	+.000
24	+.000	+291.598	+30.329	+573.391	+2,700.926	+.000
25	+.000	+292.125	+30.383	+574.427	+2,705.806	+.000
26	+.000	+290.150	+30.178	+570.542	+2,687.507	+.000
27	+.000	+294.101	+30.589	+578.312	+2,724.105	+.000
28	+.000	+291.993	+30.370	+574.168	+2,704.586	+.000
29	+.000	+290.676	+30.233	+571.578	+2,692.387	+.000
30	+.000	+288.964	+30.055	+568.211	+2,676.528	+.000
31	+.000	+288.437	+30.000	+567.175	+2,671.648	+.000
32	+.000	+288.437	+30.000	+567.175	+2,671.648	+.000
33	+.000	+289.359	+30.096	+568.988	+2,680.187	+.000
34	+.000	+294.364	+30.616	+578.830	+2,726.545	+.000
35	+.000	+301.213	+31.329	+592.297	+2,789.981	+.000
36	+.000	+303.452	+31.562	+596.700	+2,810.720	+.000
37	+.000	+301.476	+31.356	+592.815	+2,792.421	+.000
38	+.000	+299.632	+31.164	+589.189	+2,775.342	+.000
39	+.000	+299.106	+31.110	+588.153	+2,770.462	+.000
40	+.000	+296.867	+30.877	+583.750	+2,749.723	+.000
41	+.000	+296.471	+30.836	+582.973	+2,746.064	+.000
42	+.000	+296.208	+30.808	+582.455	+2,743.624	+.000

43	+.000	+285.672	+29.712	+561.737	+2,646.029	+.000
44	+.000	+274.345	+28.534	+539.464	+2,541.115	+.000
45	+.000	+268.550	+27.931	+528.069	+2,487.438	+.000
46	+.000	+257.881	+26.822	+507.091	+2,388.624	+.000
47	+.000	+248.530	+25.849	+488.703	+2,302.009	+.000
48	+.000	+238.652	+24.822	+469.279	+2,210.514	+.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	+277,328.238
02	+ .000	+223,713.800
03	+ .000	+296,821.543
04	+ .000	+242,523.947
05	+ .000	+283,629.481
06	+ .000	+265,300.385
07	+ .000	+339,158.736
08	+ .000	+331,270.317
09	+ .000	+312,503.887
10	+ .000	+326,538.401
11	+ .000	+406,380.866
12	+ .000	+436,661.680
13	+ .000	+513,219.240
14	+ .000	+534,976.161
15	+ .000	+502,933.929
16	+ .000	+626,505.857
17	+ .000	+484,327.045
18	+ .000	+465,967.466
19	+ .000	+308,908.019
20	+ .000	+252,764.060
21	+ .000	+307,624.373
22	+ .000	+312,515.928
23	+ .000	+314,537.546
24	+ .000	+319,215.413
25	+ .000	+384,662.693
26	+ .000	+338,355.802
27	+ .000	+194,079.123
28	+ .000	+212,370.645
29	+ .000	+204,016.291
30	+ .000	+132,751.255
31	+ .000	+248,663.711
32	+ .000	+251,967.741
33	+ .000	+333,379.232
34	+ .000	+379,835.033
35	+ .000	+197,070.573
36	+ .000	+212,575.468
37	+ .000	+165,929.632
38	+ .000	+172,279.009
39	+ .000	+226,986.344
40	+ .000	+202,973.389
41	+ .000	+187,172.661
42	+ .000	+140,086.017

43	+.000	+452,772.805
44	+.000	+332,927.350
45	+.000	+454,865.095
46	+.000	+422,601.596
47	+.000	+519,701.121
48	+.000	+498,740.177