

Date: 05/10/2023

Settlement Day:11/08/2022

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: 133

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	-6,351,369.980	+338,335,748.860
Balancing Services Contract Cost	+2,111,703.868	+346,810,775.665
Balancing Services Cost Variable	+24,179,919.610	+545,498,987.120
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	+99,719.480	+14,668,082.310
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+139,787,939.620
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+1,751,697.115
SO-TO Outage Costs	+1,369.860	+182,191.380
ALoMCP Recovery	+25,898.420	+3,444,489.860
CMP 381 Deferral	+121,993.050	+16,225,075.650
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+139,787,939.620
Total External Costs	+20,202,404.963	+1,278,110,887.990
Total Adjusted Energy Volume (MWh)	+1,301,941.068	

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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	+24,591.428	+317,328.174	+12.90402
02	+24,252.807	+309,706.522	+12.76992
03	+24,120.472	+208,410.818	+8.64041
04	+23,836.777	+174,311.741	+7.31272
05	+23,694.105	+175,715.333	+7.41599
06	+23,402.731	+144,163.647	+6.16012
07	+23,393.060	+161,064.078	+6.88512
08	+23,393.938	+177,743.888	+7.59786
09	+23,461.669	+214,821.192	+9.15626
10	+23,490.366	+214,400.720	+9.12718
11	+23,611.738	+247,702.069	+10.49063
12	+24,017.730	+219,398.926	+9.13487
13	+24,476.981	+436,108.403	+17.81708
14	+25,598.027	+445,655.011	+17.40974
15	+26,092.301	+598,950.900	+22.95508
16	+27,137.534	+669,460.534	+24.66917
17	+27,640.602	+657,846.037	+23.79999
18	+28,028.586	+647,296.745	+23.09416
19	+27,975.679	+603,866.884	+21.58542
20	+27,842.793	+553,073.385	+19.86415
21	+27,843.355	+546,872.735	+19.64105
22	+27,847.467	+540,034.825	+19.39260
23	+28,229.888	+421,781.164	+14.94094
24	+28,307.478	+432,157.947	+15.26656
25	+28,856.313	+294,878.882	+10.21887
26	+28,680.235	+268,459.386	+9.36043
27	+28,251.707	+354,233.482	+12.53848
28	+27,998.114	+312,434.363	+11.15912
29	+27,878.604	+457,957.383	+16.42684
30	+27,893.879	+456,711.732	+16.37319
31	+27,960.331	+491,551.755	+17.58033
32	+28,144.242	+486,120.750	+17.27248
33	+28,210.642	+675,907.485	+23.95931
34	+28,824.064	+700,835.724	+24.31426
35	+29,834.947	+647,630.800	+21.70712
36	+30,305.320	+641,112.052	+21.15510
37	+30,889.229	+568,126.178	+18.39237
38	+30,974.048	+644,026.592	+20.79246
39	+30,383.136	+1,120,802.840	+36.88898
40	+29,914.661	+1,073,031.939	+35.86977
41	+29,673.006	+335,174.864	+11.29562
42	+29,438.200	+411,125.354	+13.96571

43	+29,752.099	+513,266.563	+17.25144
44	+28,824.742	+449,194.969	+15.58366
45	+28,068.336	+370,207.162	+13.18949
46	+27,055.319	+306,347.346	+11.32300
47	+26,435.395	+317,761.657	+12.02031
48	+25,406.987	+238,739.662	+9.39661

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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	+0.01889	+0.00	+0.00	+109,548.93	+39,890.086	+143,083.025
02	+0.01863	+0.00	+0.00	+102,817.75	+39,341.043	+143,083.025
03	+0.01853	+0.00	+0.00	+144,947.56	+39,129.873	+0.000
04	+0.01831	+0.00	+0.00	+111,601.96	+38,665.298	+0.000
05	+0.01820	+0.00	+0.00	+113,382.29	+38,433.010	+0.000
06	+0.01798	+0.00	+0.00	+82,584.08	+37,968.436	+0.000
07	+0.01797	+0.00	+0.00	+99,518.76	+37,947.319	+0.000
08	+0.01797	+0.00	+0.00	+116,198.57	+37,947.319	+0.000
09	+0.01802	+0.00	+0.00	+145,362.13	+38,052.904	+7,742.500
10	+0.01804	+0.00	+0.00	+144,873.16	+38,095.138	+7,742.500
11	+0.01814	+0.00	+0.00	+112,157.27	+38,306.308	+73,417.250
12	+0.01845	+0.00	+0.00	+82,792.41	+38,960.936	+73,417.250
13	+0.01880	+0.00	+0.00	-126,297.18	+39,700.033	+498,017.605
14	+0.01966	+0.00	+0.00	-119,695.98	+41,516.098	+498,017.605
15	+0.02004	+0.00	+0.00	-245,626.34	+42,318.546	+775,942.395
16	+0.02084	+0.00	+0.00	-177,856.62	+44,007.909	+775,942.395
17	+0.02123	+0.00	+0.00	-223,687.99	+44,831.473	+808,823.560
18	+0.02153	+0.00	+0.00	-235,264.75	+45,464.984	+808,823.560
19	+0.02149	+0.00	+0.00	-272,532.52	+45,380.516	+802,798.465
20	+0.02139	+0.00	+0.00	-322,983.53	+45,169.346	+802,798.465
21	+0.02139	+0.00	+0.00	-281,987.85	+45,169.346	+755,602.135
22	+0.02139	+0.00	+0.00	-288,825.76	+45,169.346	+755,602.135
23	+0.02168	+0.00	+0.00	-206,904.93	+45,781.740	+554,434.425
24	+0.02174	+0.00	+0.00	-196,733.64	+45,908.442	+554,434.425
25	+0.02216	+0.00	+0.00	-89,440.58	+46,795.358	+308,423.845
26	+0.02203	+0.00	+0.00	-115,414.84	+46,520.836	+308,423.845
27	+0.02170	+0.00	+0.00	-192,662.13	+45,823.974	+472,575.445
28	+0.02150	+0.00	+0.00	-233,776.27	+45,401.633	+472,575.445
29	+0.02141	+0.00	+0.00	-266,764.49	+45,211.580	+651,394.925
30	+0.02142	+0.00	+0.00	-268,044.39	+45,232.697	+651,394.925
31	+0.02148	+0.00	+0.00	-313,689.17	+45,359.399	+731,674.235
32	+0.02162	+0.00	+0.00	-319,599.66	+45,655.038	+731,674.235
33	+0.02167	+0.00	+0.00	-359,211.10	+45,760.623	+960,901.165
34	+0.02214	+0.00	+0.00	-335,892.56	+46,753.124	+960,901.165
35	+0.02292	+0.00	+0.00	-282,402.76	+48,400.253	+851,535.025
36	+0.02328	+0.00	+0.00	-290,154.47	+49,160.466	+851,535.025
37	+0.02373	+0.00	+0.00	-222,298.70	+50,110.733	+709,152.180
38	+0.02379	+0.00	+0.00	-146,603.78	+50,237.435	+709,152.180
39	+0.02334	+0.00	+0.00	-241,126.49	+49,287.168	+1,281,992.340
40	+0.02298	+0.00	+0.00	-287,664.43	+48,526.955	+1,281,992.340
41	+0.02279	+0.00	+0.00	-254,078.00	+48,125.731	+511,199.565
42	+0.02261	+0.00	+0.00	-177,511.03	+47,745.624	+511,199.565

43	+0.02285	+.00	+.00	-76,299.71	+48,252.433	+511,307.480
44	+0.02214	+.00	+.00	-137,939.63	+46,753.124	+511,307.480
45	+0.02156	+.00	+.00	-87,385.80	+45,528.335	+383,752.280
46	+0.02078	+.00	+.00	-148,574.20	+43,881.206	+383,752.280
47	+0.02030	+.00	+.00	-47,953.62	+42,867.589	+296,189.960
48	+0.01951	+.00	+.00	-124,269.95	+41,199.342	+296,189.960

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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	+1,883.701	+0.000	+19,854.092
02	+0.000	+0.000	+0.000	+1,857.774	+0.000	+19,580.822
03	+0.000	+0.000	+0.000	+1,847.802	+0.000	+19,475.718
04	+0.000	+0.000	+0.000	+1,825.864	+0.000	+19,244.490
05	+0.000	+0.000	+0.000	+1,814.895	+0.000	+19,128.876
06	+0.000	+0.000	+0.000	+1,792.956	+0.000	+18,897.648
07	+0.000	+0.000	+0.000	+1,791.959	+0.000	+18,887.137
08	+0.000	+0.000	+0.000	+1,791.959	+0.000	+18,887.137
09	+0.000	+0.000	+0.000	+1,796.945	+0.000	+18,939.689
10	+0.000	+0.000	+0.000	+1,798.939	+0.000	+18,960.710
11	+0.000	+0.000	+0.000	+1,808.911	+0.000	+19,065.814
12	+0.000	+0.000	+0.000	+1,839.824	+0.000	+19,391.635
13	+0.000	+0.000	+0.000	+1,874.726	+0.000	+19,759.498
14	+0.000	+0.000	+0.000	+1,960.485	+0.000	+20,663.390
15	+0.000	+0.000	+0.000	+1,998.378	+0.000	+21,062.784
16	+0.000	+0.000	+0.000	+2,078.154	+0.000	+21,903.614
17	+0.000	+0.000	+0.000	+2,117.045	+0.000	+22,313.518
18	+0.000	+0.000	+0.000	+2,146.960	+0.000	+22,628.830
19	+0.000	+0.000	+0.000	+2,142.972	+0.000	+22,586.788
20	+0.000	+0.000	+0.000	+2,133.000	+0.000	+22,481.684
21	+0.000	+0.000	+0.000	+2,133.000	+0.000	+22,481.684
22	+0.000	+0.000	+0.000	+2,133.000	+0.000	+22,481.684
23	+0.000	+0.000	+0.000	+2,161.918	+0.000	+22,786.485
24	+0.000	+0.000	+0.000	+2,167.901	+0.000	+22,849.547
25	+0.000	+0.000	+0.000	+2,209.784	+0.000	+23,290.983
26	+0.000	+0.000	+0.000	+2,196.820	+0.000	+23,154.348
27	+0.000	+0.000	+0.000	+2,163.913	+0.000	+22,807.506
28	+0.000	+0.000	+0.000	+2,143.969	+0.000	+22,597.299
29	+0.000	+0.000	+0.000	+2,134.994	+0.000	+22,502.705
30	+0.000	+0.000	+0.000	+2,135.991	+0.000	+22,513.216
31	+0.000	+0.000	+0.000	+2,141.974	+0.000	+22,576.278
32	+0.000	+0.000	+0.000	+2,155.935	+0.000	+22,723.423
33	+0.000	+0.000	+0.000	+2,160.921	+0.000	+22,775.975
34	+0.000	+0.000	+0.000	+2,207.789	+0.000	+23,269.962
35	+0.000	+0.000	+0.000	+2,285.570	+0.000	+24,089.771
36	+0.000	+0.000	+0.000	+2,321.469	+0.000	+24,468.145
37	+0.000	+0.000	+0.000	+2,366.343	+0.000	+24,941.111
38	+0.000	+0.000	+0.000	+2,372.326	+0.000	+25,004.174
39	+0.000	+0.000	+0.000	+2,327.453	+0.000	+24,531.207
40	+0.000	+0.000	+0.000	+2,291.554	+0.000	+24,152.833
41	+0.000	+0.000	+0.000	+2,272.607	+0.000	+23,953.136
42	+0.000	+0.000	+0.000	+2,254.657	+0.000	+23,763.950

43	+.000	+.000	+.000	+2,278.590	+.000	+24,016.199
44	+.000	+.000	+.000	+2,207.789	+.000	+23,269.962
45	+.000	+.000	+.000	+2,149.952	+.000	+22,660.361
46	+.000	+.000	+.000	+2,072.171	+.000	+21,840.552
47	+.000	+.000	+.000	+2,024.305	+.000	+21,336.054
48	+.000	+.000	+.000	+1,945.527	+.000	+20,505.735

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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	+248.794	+25.877	+489.221	+2,304.449	+.000
02	+.000	+245.369	+25.520	+482.488	+2,272.731	+.000
03	+.000	+244.052	+25.384	+479.898	+2,260.531	+.000
04	+.000	+241.155	+25.082	+474.200	+2,233.693	+.000
05	+.000	+239.706	+24.931	+471.351	+2,220.274	+.000
06	+.000	+236.808	+24.630	+465.654	+2,193.435	+.000
07	+.000	+236.677	+24.616	+465.395	+2,192.215	+.000
08	+.000	+236.677	+24.616	+465.395	+2,192.215	+.000
09	+.000	+237.335	+24.685	+466.690	+2,198.315	+.000
10	+.000	+237.599	+24.712	+467.207	+2,200.755	+.000
11	+.000	+238.916	+24.849	+469.797	+2,212.954	+.000
12	+.000	+242.999	+25.274	+477.826	+2,250.772	+.000
13	+.000	+247.608	+25.753	+486.890	+2,293.469	+.000
14	+.000	+258.935	+26.931	+509.163	+2,398.383	+.000
15	+.000	+263.940	+27.452	+519.004	+2,444.741	+.000
16	+.000	+274.476	+28.548	+539.723	+2,542.335	+.000
17	+.000	+279.613	+29.082	+549.823	+2,589.912	+.000
18	+.000	+283.564	+29.493	+557.593	+2,626.510	+.000
19	+.000	+283.037	+29.438	+556.557	+2,621.631	+.000
20	+.000	+281.720	+29.301	+553.967	+2,609.431	+.000
21	+.000	+281.720	+29.301	+553.967	+2,609.431	+.000
22	+.000	+281.720	+29.301	+553.967	+2,609.431	+.000
23	+.000	+285.540	+29.699	+561.478	+2,644.809	+.000
24	+.000	+286.330	+29.781	+563.032	+2,652.129	+.000
25	+.000	+291.862	+30.356	+573.909	+2,703.366	+.000
26	+.000	+290.150	+30.178	+570.542	+2,687.507	+.000
27	+.000	+285.803	+29.726	+561.996	+2,647.249	+.000
28	+.000	+283.169	+29.452	+556.816	+2,622.851	+.000
29	+.000	+281.984	+29.329	+554.485	+2,611.871	+.000
30	+.000	+282.115	+29.342	+554.744	+2,613.091	+.000
31	+.000	+282.906	+29.425	+556.298	+2,620.411	+.000
32	+.000	+284.750	+29.616	+559.924	+2,637.490	+.000
33	+.000	+285.408	+29.685	+561.219	+2,643.589	+.000
34	+.000	+291.598	+30.329	+573.391	+2,700.926	+.000
35	+.000	+301.871	+31.397	+593.592	+2,796.081	+.000
36	+.000	+306.613	+31.890	+602.915	+2,839.998	+.000
37	+.000	+312.540	+32.507	+614.570	+2,894.895	+.000
38	+.000	+313.330	+32.589	+616.123	+2,902.215	+.000
39	+.000	+307.403	+31.973	+604.469	+2,847.318	+.000
40	+.000	+302.662	+31.479	+595.146	+2,803.400	+.000
41	+.000	+300.159	+31.219	+590.225	+2,780.222	+.000
42	+.000	+297.789	+30.973	+585.563	+2,758.263	+.000

43	+.000	+300.949	+31.301	+591.779	+2,787.541	+.000
44	+.000	+291.598	+30.329	+573.391	+2,700.926	+.000
45	+.000	+283.959	+29.534	+558.370	+2,630.170	+.000
46	+.000	+273.686	+28.466	+538.169	+2,535.016	+.000
47	+.000	+267.364	+27.808	+525.738	+2,476.459	+.000
48	+.000	+256.959	+26.726	+505.278	+2,380.084	+.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	+317,328.174
02	+ .000	+309,706.522
03	+ .000	+208,410.818
04	+ .000	+174,311.741
05	+ .000	+175,715.333
06	+ .000	+144,163.647
07	+ .000	+161,064.078
08	+ .000	+177,743.888
09	+ .000	+214,821.192
10	+ .000	+214,400.720
11	+ .000	+247,702.069
12	+ .000	+219,398.926
13	+ .000	+436,108.403
14	+ .000	+445,655.011
15	+ .000	+598,950.900
16	+ .000	+669,460.534
17	+ .000	+657,846.037
18	+ .000	+647,296.745
19	+ .000	+603,866.884
20	+ .000	+553,073.385
21	+ .000	+546,872.735
22	+ .000	+540,034.825
23	+ .000	+421,781.164
24	+ .000	+432,157.947
25	+ .000	+294,878.882
26	+ .000	+268,459.386
27	+ .000	+354,233.482
28	+ .000	+312,434.363
29	+ .000	+457,957.383
30	+ .000	+456,711.732
31	+ .000	+491,551.755
32	+ .000	+486,120.750
33	+ .000	+675,907.485
34	+ .000	+700,835.724
35	+ .000	+647,630.800
36	+ .000	+641,112.052
37	+ .000	+568,126.178
38	+ .000	+644,026.592
39	+ .000	+1,120,802.840
40	+ .000	+1,073,031.939
41	+ .000	+335,174.864
42	+ .000	+411,125.354

43	+.000	+513,266.563
44	+.000	+449,194.969
45	+.000	+370,207.162
46	+.000	+306,347.346
47	+.000	+317,761.657
48	+.000	+238,739.662