

Date: 26/09/2022

Settlement Day:14/09/2022

SAA Run Number:03

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 167

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	-830,298.980	+325,268,799.110
Balancing Services Contract Cost	+2,900,000.000	+363,499,999.996
Balancing Services Cost Variable	+5,395,237.930	+791,698,432.712
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+100,000.000	+16,700,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+175,523,202.380
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+614,560.000
ALoMCP Recovery	+32,876.710	+5,490,410.570
CMP 381 Deferral	+133,716.110	+18,051,674.850
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+175,523,202.380
Total External Costs	+7,735,211.770	+1,521,323,877.238
Total Adjusted Energy Volume (MWh)	+1,332,626.225	

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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	+23,967.772	+120,988.266	+5.04796
02	+23,640.764	+71,988.249	+3.04509
03	+23,523.714	+59,649.491	+2.53572
04	+23,394.553	+47,110.303	+2.01373
05	+23,308.325	+67,135.521	+2.88032
06	+23,117.918	+44,947.408	+1.94427
07	+22,902.777	+30,802.098	+1.34491
08	+22,904.827	+71,721.508	+3.13128
09	+22,920.622	+61,270.871	+2.67318
10	+22,983.653	+81,688.447	+3.55420
11	+23,523.867	+52,316.691	+2.22398
12	+24,243.389	+81,927.928	+3.37939
13	+25,760.187	+163,718.492	+6.35549
14	+27,063.794	+192,357.085	+7.10754
15	+28,587.726	+316,064.254	+11.05594
16	+29,804.268	+291,133.089	+9.76817
17	+30,121.815	+450,326.290	+14.95017
18	+29,928.646	+412,787.237	+13.79238
19	+29,971.343	+406,464.106	+13.56176
20	+29,596.700	+336,127.039	+11.35691
21	+29,383.155	+386,562.030	+13.15591
22	+29,013.182	+383,293.853	+13.21102
23	+28,486.692	+275,381.152	+9.66701
24	+28,603.949	+263,695.437	+9.21885
25	+28,924.880	+294,755.509	+10.19038
26	+28,486.104	+237,018.227	+8.32049
27	+28,402.799	+189,631.440	+6.67651
28	+28,158.423	+97,799.454	+3.47319
29	+28,241.897	+159,512.113	+5.64807
30	+27,958.369	+59,376.078	+2.12373
31	+28,052.427	-8,405.945	-0.29965
32	+28,962.153	+54,336.705	+1.87613
33	+29,482.162	+234,897.871	+7.96746
34	+30,361.722	+273,918.806	+9.02185
35	+31,073.293	+313,063.613	+10.07501
36	+31,838.178	+307,004.400	+9.64265
37	+32,213.041	+313,960.837	+9.74639
38	+32,269.573	+358,742.632	+11.11706
39	+32,348.548	+197,665.783	+6.11050
40	+32,559.668	+189,786.812	+5.82889
41	+31,939.553	+80,881.725	+2.53234
42	+31,173.413	+119,662.925	+3.83862

43	+30,196.595	+145,262.004	+4.81054
44	+28,969.539	+68,539.789	+2.36593
45	+28,212.032	+85,257.212	+3.02202
46	+26,812.446	+107,529.496	+4.01043
47	+25,234.977	+144,747.481	+5.73599
48	+24,000.795	+91,889.312	+3.82859

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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	+0.01799	+0.00	+0.00	+30,397.90	+52,171.000	+14,649.000
02	+0.01774	+0.00	+0.00	-17,546.79	+51,446.000	+14,649.000
03	+0.01765	+0.00	+0.00	-14,856.63	+51,185.000	+0.000
04	+0.01756	+0.00	+0.00	-27,015.90	+50,924.000	+0.000
05	+0.01749	+0.00	+0.00	-6,695.19	+50,721.000	+0.000
06	+0.01735	+0.00	+0.00	-28,292.32	+50,315.000	+0.000
07	+0.01719	+0.00	+0.00	-41,762.22	+49,851.000	+0.000
08	+0.01719	+0.00	+0.00	-842.81	+49,851.000	+0.000
09	+0.01720	+0.00	+0.00	-11,335.66	+49,880.000	+0.000
10	+0.01725	+0.00	+0.00	+8,870.85	+50,025.000	+0.000
11	+0.01765	+0.00	+0.00	-22,189.43	+51,185.000	+0.000
12	+0.01819	+0.00	+0.00	+5,142.30	+52,751.000	+0.000
13	+0.01933	+0.00	+0.00	+82,120.57	+56,057.000	+0.000
14	+0.02031	+0.00	+0.00	+106,622.28	+58,899.000	+0.000
15	+0.02145	+0.00	+0.00	+19,408.78	+62,205.000	+206,108.375
16	+0.02237	+0.00	+0.00	-9,405.99	+64,873.000	+206,108.375
17	+0.02260	+0.00	+0.00	+93,522.29	+65,540.000	+261,402.395
18	+0.02246	+0.00	+0.00	+56,574.22	+65,134.000	+261,402.395
19	+0.02249	+0.00	+0.00	+30,263.25	+65,221.000	+281,263.595
20	+0.02221	+0.00	+0.00	-38,891.85	+64,409.000	+281,263.595
21	+0.02205	+0.00	+0.00	+15,206.52	+63,945.000	+278,275.625
22	+0.02177	+0.00	+0.00	+13,120.31	+63,133.000	+278,275.625
23	+0.02138	+0.00	+0.00	-96,923.93	+62,002.000	+282,053.475
24	+0.02146	+0.00	+0.00	-108,947.35	+62,234.000	+282,053.475
25	+0.02171	+0.00	+0.00	-13,321.28	+62,959.000	+216,432.150
26	+0.02138	+0.00	+0.00	-69,665.53	+62,002.000	+216,432.150
27	+0.02131	+0.00	+0.00	+35,178.75	+61,799.000	+64,496.575
28	+0.02113	+0.00	+0.00	-55,893.40	+61,277.000	+64,496.575
29	+0.02119	+0.00	+0.00	-16,580.67	+61,451.000	+86,643.225
30	+0.02098	+0.00	+0.00	-115,830.23	+60,842.000	+86,643.225
31	+0.02105	+0.00	+0.00	-197,039.27	+61,045.000	+99,774.750
32	+0.02173	+0.00	+0.00	-137,167.11	+63,017.000	+99,774.750
33	+0.02212	+0.00	+0.00	-54,577.23	+64,148.000	+196,099.725
34	+0.02278	+0.00	+0.00	-18,342.36	+66,062.000	+196,099.725
35	+0.02332	+0.00	+0.00	-4,853.76	+67,628.000	+219,476.425
36	+0.02389	+0.00	+0.00	-13,319.12	+69,281.000	+219,476.425
37	+0.02417	+0.00	+0.00	+25,967.06	+70,093.000	+185,964.715
38	+0.02422	+0.00	+0.00	+70,537.79	+70,238.000	+185,964.715
39	+0.02427	+0.00	+0.00	+25,569.14	+70,383.000	+69,645.450
40	+0.02443	+0.00	+0.00	+17,014.76	+70,847.000	+69,645.450
41	+0.02397	+0.00	+0.00	-92,044.31	+69,513.000	+71,741.235
42	+0.02339	+0.00	+0.00	-50,814.75	+67,831.000	+71,741.235

43	+0.02266	+.00	+.00	-32,501.38	+65,714.000	+82,108.500
44	+0.02174	+.00	+.00	-105,339.99	+63,046.000	+82,108.500
45	+0.02117	+.00	+.00	-85,591.67	+61,393.000	+81,483.750
46	+0.02012	+.00	+.00	-58,887.01	+58,348.000	+81,483.750
47	+0.01894	+.00	+.00	+64,795.87	+54,926.000	+.000
48	+0.01801	+.00	+.00	+15,863.52	+52,229.000	+.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	+0.000	+0.000	+1,799.000	+0.000	+18,908.158
02	+0.000	+0.000	+0.000	+1,774.000	+0.000	+18,645.399
03	+0.000	+0.000	+0.000	+1,765.000	+0.000	+18,550.806
04	+0.000	+0.000	+0.000	+1,756.000	+0.000	+18,456.212
05	+0.000	+0.000	+0.000	+1,749.000	+0.000	+18,382.640
06	+0.000	+0.000	+0.000	+1,735.000	+0.000	+18,235.494
07	+0.000	+0.000	+0.000	+1,719.000	+0.000	+18,067.328
08	+0.000	+0.000	+0.000	+1,719.000	+0.000	+18,067.328
09	+0.000	+0.000	+0.000	+1,720.000	+0.000	+18,077.839
10	+0.000	+0.000	+0.000	+1,725.000	+0.000	+18,130.391
11	+0.000	+0.000	+0.000	+1,765.000	+0.000	+18,550.806
12	+0.000	+0.000	+0.000	+1,819.000	+0.000	+19,118.366
13	+0.000	+0.000	+0.000	+1,933.000	+0.000	+20,316.548
14	+0.000	+0.000	+0.000	+2,031.000	+0.000	+21,346.564
15	+0.000	+0.000	+0.000	+2,145.000	+0.000	+22,544.747
16	+0.000	+0.000	+0.000	+2,237.000	+0.000	+23,511.701
17	+0.000	+0.000	+0.000	+2,260.000	+0.000	+23,753.439
18	+0.000	+0.000	+0.000	+2,246.000	+0.000	+23,606.294
19	+0.000	+0.000	+0.000	+2,249.000	+0.000	+23,637.825
20	+0.000	+0.000	+0.000	+2,221.000	+0.000	+23,343.535
21	+0.000	+0.000	+0.000	+2,205.000	+0.000	+23,175.369
22	+0.000	+0.000	+0.000	+2,177.000	+0.000	+22,881.079
23	+0.000	+0.000	+0.000	+2,138.000	+0.000	+22,471.174
24	+0.000	+0.000	+0.000	+2,146.000	+0.000	+22,555.257
25	+0.000	+0.000	+0.000	+2,171.000	+0.000	+22,818.016
26	+0.000	+0.000	+0.000	+2,138.000	+0.000	+22,471.174
27	+0.000	+0.000	+0.000	+2,131.000	+0.000	+22,397.601
28	+0.000	+0.000	+0.000	+2,113.000	+0.000	+22,208.415
29	+0.000	+0.000	+0.000	+2,119.000	+0.000	+22,271.477
30	+0.000	+0.000	+0.000	+2,098.000	+0.000	+22,050.759
31	+0.000	+0.000	+0.000	+2,105.000	+0.000	+22,124.332
32	+0.000	+0.000	+0.000	+2,173.000	+0.000	+22,839.037
33	+0.000	+0.000	+0.000	+2,212.000	+0.000	+23,248.942
34	+0.000	+0.000	+0.000	+2,278.000	+0.000	+23,942.626
35	+0.000	+0.000	+0.000	+2,332.000	+0.000	+24,510.186
36	+0.000	+0.000	+0.000	+2,389.000	+0.000	+25,109.277
37	+0.000	+0.000	+0.000	+2,417.000	+0.000	+25,403.568
38	+0.000	+0.000	+0.000	+2,422.000	+0.000	+25,456.120
39	+0.000	+0.000	+0.000	+2,427.000	+0.000	+25,508.671
40	+0.000	+0.000	+0.000	+2,443.000	+0.000	+25,676.837
41	+0.000	+0.000	+0.000	+2,397.000	+0.000	+25,193.360
42	+0.000	+0.000	+0.000	+2,339.000	+0.000	+24,583.759

43	+.000	+.000	+.000	+2,266.000	+.000	+23,816.502
44	+.000	+.000	+.000	+2,174.000	+.000	+22,849.547
45	+.000	+.000	+.000	+2,117.000	+.000	+22,250.456
46	+.000	+.000	+.000	+2,012.000	+.000	+21,146.867
47	+.000	+.000	+.000	+1,894.000	+.000	+19,906.643
48	+.000	+.000	+.000	+1,801.000	+.000	+18,929.179

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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	+ .000	+66.203	+591.452	+2,405.553	+ .000
02	+ .000	+ .000	+65.283	+583.233	+2,372.124	+ .000
03	+ .000	+ .000	+64.952	+580.274	+2,360.089	+ .000
04	+ .000	+ .000	+64.621	+577.315	+2,348.055	+ .000
05	+ .000	+ .000	+64.363	+575.014	+2,338.695	+ .000
06	+ .000	+ .000	+63.848	+570.411	+2,319.975	+ .000
07	+ .000	+ .000	+63.259	+565.151	+2,298.580	+ .000
08	+ .000	+ .000	+63.259	+565.151	+2,298.580	+ .000
09	+ .000	+ .000	+63.296	+565.479	+2,299.917	+ .000
10	+ .000	+ .000	+63.480	+567.123	+2,306.603	+ .000
11	+ .000	+ .000	+64.952	+580.274	+2,360.089	+ .000
12	+ .000	+ .000	+66.939	+598.027	+2,432.296	+ .000
13	+ .000	+ .000	+71.134	+635.507	+2,584.732	+ .000
14	+ .000	+ .000	+74.741	+667.726	+2,715.774	+ .000
15	+ .000	+ .000	+78.936	+705.205	+2,868.211	+ .000
16	+ .000	+ .000	+82.322	+735.452	+2,991.229	+ .000
17	+ .000	+ .000	+83.168	+743.014	+3,021.984	+ .000
18	+ .000	+ .000	+82.653	+738.411	+3,003.264	+ .000
19	+ .000	+ .000	+82.763	+739.397	+3,007.275	+ .000
20	+ .000	+ .000	+81.733	+730.192	+2,969.835	+ .000
21	+ .000	+ .000	+81.144	+724.931	+2,948.440	+ .000
22	+ .000	+ .000	+80.114	+715.726	+2,911.000	+ .000
23	+ .000	+ .000	+78.678	+702.904	+2,858.850	+ .000
24	+ .000	+ .000	+78.973	+705.534	+2,869.548	+ .000
25	+ .000	+ .000	+79.893	+713.753	+2,902.977	+ .000
26	+ .000	+ .000	+78.678	+702.904	+2,858.850	+ .000
27	+ .000	+ .000	+78.421	+700.603	+2,849.490	+ .000
28	+ .000	+ .000	+77.758	+694.685	+2,825.421	+ .000
29	+ .000	+ .000	+77.979	+696.657	+2,833.444	+ .000
30	+ .000	+ .000	+77.206	+689.753	+2,805.364	+ .000
31	+ .000	+ .000	+77.464	+692.055	+2,814.724	+ .000
32	+ .000	+ .000	+79.966	+714.411	+2,905.651	+ .000
33	+ .000	+ .000	+81.402	+727.233	+2,957.800	+ .000
34	+ .000	+ .000	+83.830	+748.931	+3,046.053	+ .000
35	+ .000	+ .000	+85.818	+766.685	+3,118.260	+ .000
36	+ .000	+ .000	+87.915	+785.425	+3,194.478	+ .000
37	+ .000	+ .000	+88.946	+794.630	+3,231.918	+ .000
38	+ .000	+ .000	+89.130	+796.274	+3,238.604	+ .000
39	+ .000	+ .000	+89.314	+797.918	+3,245.290	+ .000
40	+ .000	+ .000	+89.902	+803.178	+3,266.685	+ .000
41	+ .000	+ .000	+88.210	+788.055	+3,205.175	+ .000
42	+ .000	+ .000	+86.075	+768.986	+3,127.620	+ .000

43	+.000	+.000	+83.389	+744.986	+3,030.007	+.000
44	+.000	+.000	+80.003	+714.740	+2,906.988	+.000
45	+.000	+.000	+77.906	+696.000	+2,830.770	+.000
46	+.000	+.000	+74.042	+661.479	+2,690.368	+.000
47	+.000	+.000	+69.699	+622.685	+2,532.583	+.000
48	+.000	+.000	+66.277	+592.110	+2,408.227	+.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	+120,988.266
02	+ .000	+71,988.249
03	+ .000	+59,649.491
04	+ .000	+47,110.303
05	+ .000	+67,135.521
06	+ .000	+44,947.408
07	+ .000	+30,802.098
08	+ .000	+71,721.508
09	+ .000	+61,270.871
10	+ .000	+81,688.447
11	+ .000	+52,316.691
12	+ .000	+81,927.928
13	+ .000	+163,718.492
14	+ .000	+192,357.085
15	+ .000	+316,064.254
16	+ .000	+291,133.089
17	+ .000	+450,326.290
18	+ .000	+412,787.237
19	+ .000	+406,464.106
20	+ .000	+336,127.039
21	+ .000	+386,562.030
22	+ .000	+383,293.853
23	+ .000	+275,381.152
24	+ .000	+263,695.437
25	+ .000	+294,755.509
26	+ .000	+237,018.227
27	+ .000	+189,631.440
28	+ .000	+97,799.454
29	+ .000	+159,512.113
30	+ .000	+59,376.078
31	+ .000	-8,405.945
32	+ .000	+54,336.705
33	+ .000	+234,897.871
34	+ .000	+273,918.806
35	+ .000	+313,063.613
36	+ .000	+307,004.400
37	+ .000	+313,960.837
38	+ .000	+358,742.632
39	+ .000	+197,665.783
40	+ .000	+189,786.812
41	+ .000	+80,881.725
42	+ .000	+119,662.925

43	+.000	+145,262.004
44	+.000	+68,539.789
45	+.000	+85,257.212
46	+.000	+107,529.496
47	+.000	+144,747.481
48	+.000	+91,889.312