

Date: 15/11/2022

Settlement Day:07/11/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 221

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	+9,735,381.010	+698,721,933.500
Balancing Services Contract Cost	+5,199,999.997	+607,499,999.993
Balancing Services Cost Variable	+1,638,218.764	+931,426,262.766
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	+22,100,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+232,279,207.940
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+813,280.000
ALoMCP Recovery	+32,876.710	+7,265,752.910
CMP 381 Deferral	+133,716.110	+25,272,344.790
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+232,279,207.940
Total External Costs	+16,843,872.591	+2,293,099,573.959
Total Adjusted Energy Volume (MWh)	+1,426,798.872	

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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	+22,432.843	+415,949.941	+18.54201
02	+22,449.085	+411,408.944	+18.32631
03	+22,120.470	+402,188.197	+18.18172
04	+21,692.049	+402,039.404	+18.53395
05	+21,552.394	+415,048.196	+19.25764
06	+21,416.818	+418,686.645	+19.54943
07	+21,379.628	+433,839.926	+20.29221
08	+21,316.863	+433,490.054	+20.33555
09	+21,317.734	+425,427.559	+19.95651
10	+21,480.192	+424,660.263	+19.76985
11	+21,988.053	+380,086.904	+17.28606
12	+22,972.662	+340,490.308	+14.82154
13	+25,070.116	+259,370.909	+10.34582
14	+27,418.642	+262,658.260	+9.57955
15	+29,893.316	+236,580.712	+7.91417
16	+31,357.579	+242,615.971	+7.73708
17	+32,418.977	+236,463.610	+7.29399
18	+32,826.621	+234,520.920	+7.14423
19	+33,249.914	+237,550.890	+7.14441
20	+33,443.211	+224,359.373	+6.70867
21	+33,684.699	+235,663.446	+6.99616
22	+33,847.014	+226,959.790	+6.70546
23	+33,898.427	+216,893.073	+6.39832
24	+33,998.760	+213,226.644	+6.27160
25	+34,135.866	+211,006.962	+6.18139
26	+33,867.611	+229,462.106	+6.77527
27	+34,368.074	+248,087.805	+7.21855
28	+34,074.290	+262,573.160	+7.70590
29	+33,939.093	+299,074.772	+8.81210
30	+33,715.022	+332,551.232	+9.86359
31	+33,918.297	+357,456.216	+10.53874
32	+34,788.437	+366,094.835	+10.52346
33	+35,690.165	+392,854.680	+11.00737
34	+37,009.081	+400,403.888	+10.81907
35	+37,764.134	+432,738.978	+11.45899
36	+37,588.092	+424,543.007	+11.29461
37	+36,891.823	+457,725.883	+12.40724
38	+35,902.101	+450,166.017	+12.53871
39	+35,150.362	+471,539.030	+13.41491
40	+34,001.127	+482,333.789	+14.18582
41	+32,707.522	+481,626.572	+14.72525
42	+31,330.502	+458,079.585	+14.62088

43	+29,535.041	+485,870.744	+16.45065
44	+27,830.216	+509,314.215	+18.30076
45	+26,329.274	+525,162.827	+19.94597
46	+25,155.625	+587,199.773	+23.34268
47	+24,357.484	+667,888.749	+27.42027
48	+23,523.566	+630,844.539	+26.81756

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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	+0.01572	+0.00	+0.00	+237,129.59	+81,744.000	+76,305.358
02	+0.01573	+0.00	+0.00	+232,523.38	+81,796.000	+76,305.358
03	+0.01550	+0.00	+0.00	+231,234.05	+80,600.000	+69,873.843
04	+0.01520	+0.00	+0.00	+233,041.65	+79,040.000	+69,873.843
05	+0.01511	+0.00	+0.00	+229,051.81	+78,572.000	+87,459.393
06	+0.01501	+0.00	+0.00	+233,342.39	+78,052.000	+87,459.393
07	+0.01498	+0.00	+0.00	+235,117.78	+77,896.000	+101,032.923
08	+0.01494	+0.00	+0.00	+235,028.76	+77,688.000	+101,032.923
09	+0.01494	+0.00	+0.00	+234,725.47	+77,688.000	+93,273.718
10	+0.01505	+0.00	+0.00	+233,240.83	+78,260.000	+93,273.718
11	+0.01541	+0.00	+0.00	+224,722.37	+80,132.000	+54,871.148
12	+0.01610	+0.00	+0.00	+180,626.07	+83,720.000	+54,871.148
13	+0.01757	+0.00	+0.00	+164,832.97	+91,364.000	-20,041.477
14	+0.01922	+0.00	+0.00	+171,264.16	+99,944.000	-33,945.477
15	+0.02095	+0.00	+0.00	+99,074.27	+108,940.000	+884.998
16	+0.02198	+0.00	+0.00	+98,392.58	+114,296.000	+884.998
17	+0.02272	+0.00	+0.00	+87,414.45	+118,144.000	+884.998
18	+0.02301	+0.00	+0.00	+83,580.58	+119,652.000	+884.998
19	+0.02330	+0.00	+0.00	+84,719.37	+121,160.000	+884.998
20	+0.02344	+0.00	+0.00	+70,614.87	+121,888.000	+884.998
21	+0.02361	+0.00	+0.00	+80,810.32	+122,772.000	+884.998
22	+0.02372	+0.00	+0.00	+71,389.32	+123,344.000	+884.998
23	+0.02376	+0.00	+0.00	+60,357.75	+123,552.000	+1,588.998
24	+0.02383	+0.00	+0.00	+56,234.83	+123,916.000	+1,588.998
25	+0.02392	+0.00	+0.00	+53,428.23	+124,384.000	+1,588.998
26	+0.02374	+0.00	+0.00	+73,057.21	+123,448.000	+1,588.998
27	+0.02409	+0.00	+0.00	+89,400.45	+125,268.000	+1,588.998
28	+0.02388	+0.00	+0.00	+105,255.28	+124,176.000	+1,588.998
29	+0.02379	+0.00	+0.00	+142,343.81	+123,708.000	+1,588.998
30	+0.02363	+0.00	+0.00	+176,863.68	+122,876.000	+1,588.998
31	+0.02377	+0.00	+0.00	+200,855.68	+123,604.000	+1,588.998
32	+0.02438	+0.00	+0.00	+205,516.30	+126,776.000	+1,588.998
33	+0.02501	+0.00	+0.00	+186,501.97	+130,052.000	+43,254.748
34	+0.02594	+0.00	+0.00	+187,986.36	+134,888.000	+43,254.748
35	+0.02647	+0.00	+0.00	+197,575.23	+137,644.000	+62,544.673
36	+0.02634	+0.00	+0.00	+190,227.03	+136,968.000	+62,544.673
37	+0.02586	+0.00	+0.00	+149,074.45	+134,472.000	+140,010.358
38	+0.02516	+0.00	+0.00	+146,079.50	+130,832.000	+140,010.358
39	+0.02464	+0.00	+0.00	+277,311.23	+128,128.000	+33,542.723
40	+0.02383	+0.00	+0.00	+293,388.25	+123,916.000	+33,542.723
41	+0.02292	+0.00	+0.00	+330,569.15	+119,184.000	+1,588.998
42	+0.02196	+0.00	+0.00	+313,282.62	+114,192.000	+1,588.998

43	+0.02070	+.00	+.00	+349,290.63	+107,640.000	+1,588.998
44	+0.01951	+.00	+.00	+380,494.46	+101,452.000	+1,588.998
45	+0.01845	+.00	+.00	+403,255.66	+95,940.000	+1,588.998
46	+0.01763	+.00	+.00	+470,640.08	+91,676.000	+1,588.998
47	+0.01707	+.00	+.00	+488,887.99	+88,764.000	+67,681.998
48	+0.01649	+.00	+.00	+455,626.14	+85,748.000	+67,681.998

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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	+1,572.000	+0.000	+16,522.304
02	+0.000	+0.000	+0.000	+1,573.000	+0.000	+16,532.814
03	+0.000	+0.000	+0.000	+1,550.000	+0.000	+16,291.076
04	+0.000	+0.000	+0.000	+1,520.000	+0.000	+15,975.765
05	+0.000	+0.000	+0.000	+1,511.000	+0.000	+15,881.171
06	+0.000	+0.000	+0.000	+1,501.000	+0.000	+15,776.067
07	+0.000	+0.000	+0.000	+1,498.000	+0.000	+15,744.536
08	+0.000	+0.000	+0.000	+1,494.000	+0.000	+15,702.495
09	+0.000	+0.000	+0.000	+1,494.000	+0.000	+15,702.495
10	+0.000	+0.000	+0.000	+1,505.000	+0.000	+15,818.109
11	+0.000	+0.000	+0.000	+1,541.000	+0.000	+16,196.482
12	+0.000	+0.000	+0.000	+1,610.000	+0.000	+16,921.698
13	+0.000	+0.000	+0.000	+1,757.000	+0.000	+18,466.723
14	+0.000	+0.000	+0.000	+1,922.000	+0.000	+20,200.934
15	+0.000	+0.000	+0.000	+2,095.000	+0.000	+22,019.228
16	+0.000	+0.000	+0.000	+2,198.000	+0.000	+23,101.796
17	+0.000	+0.000	+0.000	+2,272.000	+0.000	+23,879.564
18	+0.000	+0.000	+0.000	+2,301.000	+0.000	+24,184.365
19	+0.000	+0.000	+0.000	+2,330.000	+0.000	+24,489.165
20	+0.000	+0.000	+0.000	+2,344.000	+0.000	+24,636.311
21	+0.000	+0.000	+0.000	+2,361.000	+0.000	+24,814.987
22	+0.000	+0.000	+0.000	+2,372.000	+0.000	+24,930.601
23	+0.000	+0.000	+0.000	+2,376.000	+0.000	+24,972.642
24	+0.000	+0.000	+0.000	+2,383.000	+0.000	+25,046.215
25	+0.000	+0.000	+0.000	+2,392.000	+0.000	+25,140.808
26	+0.000	+0.000	+0.000	+2,374.000	+0.000	+24,951.622
27	+0.000	+0.000	+0.000	+2,409.000	+0.000	+25,319.485
28	+0.000	+0.000	+0.000	+2,388.000	+0.000	+25,098.767
29	+0.000	+0.000	+0.000	+2,379.000	+0.000	+25,004.174
30	+0.000	+0.000	+0.000	+2,363.000	+0.000	+24,836.008
31	+0.000	+0.000	+0.000	+2,377.000	+0.000	+24,983.153
32	+0.000	+0.000	+0.000	+2,438.000	+0.000	+25,624.285
33	+0.000	+0.000	+0.000	+2,501.000	+0.000	+26,286.439
34	+0.000	+0.000	+0.000	+2,594.000	+0.000	+27,263.903
35	+0.000	+0.000	+0.000	+2,647.000	+0.000	+27,820.953
36	+0.000	+0.000	+0.000	+2,634.000	+0.000	+27,684.318
37	+0.000	+0.000	+0.000	+2,586.000	+0.000	+27,179.820
38	+0.000	+0.000	+0.000	+2,516.000	+0.000	+26,444.094
39	+0.000	+0.000	+0.000	+2,464.000	+0.000	+25,897.555
40	+0.000	+0.000	+0.000	+2,383.000	+0.000	+25,046.215
41	+0.000	+0.000	+0.000	+2,292.000	+0.000	+24,089.771
42	+0.000	+0.000	+0.000	+2,196.000	+0.000	+23,080.776

43	+.000	+.000	+.000	+2,070.000	+.000	+21,756.469
44	+.000	+.000	+.000	+1,951.000	+.000	+20,505.735
45	+.000	+.000	+.000	+1,845.000	+.000	+19,391.635
46	+.000	+.000	+.000	+1,763.000	+.000	+18,529.785
47	+.000	+.000	+.000	+1,707.000	+.000	+17,941.204
48	+.000	+.000	+.000	+1,649.000	+.000	+17,331.602

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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	+57.850	+516.822	+2,102.017	+.000
02	+.000	+.000	+57.886	+517.151	+2,103.354	+.000
03	+.000	+.000	+57.040	+509.589	+2,072.600	+.000
04	+.000	+.000	+55.936	+499.726	+2,032.485	+.000
05	+.000	+.000	+55.605	+496.767	+2,020.450	+.000
06	+.000	+.000	+55.237	+493.479	+2,007.079	+.000
07	+.000	+.000	+55.126	+492.493	+2,003.067	+.000
08	+.000	+.000	+54.979	+491.178	+1,997.719	+.000
09	+.000	+.000	+54.979	+491.178	+1,997.719	+.000
10	+.000	+.000	+55.384	+494.794	+2,012.427	+.000
11	+.000	+.000	+56.709	+506.630	+2,060.565	+.000
12	+.000	+.000	+59.248	+529.315	+2,152.829	+.000
13	+.000	+.000	+64.658	+577.644	+2,349.392	+.000
14	+.000	+.000	+70.730	+631.890	+2,570.024	+.000
15	+.000	+.000	+77.096	+688.767	+2,801.353	+.000
16	+.000	+.000	+80.886	+722.630	+2,939.080	+.000
17	+.000	+.000	+83.610	+746.959	+3,038.030	+.000
18	+.000	+.000	+84.677	+756.493	+3,076.808	+.000
19	+.000	+.000	+85.744	+766.027	+3,115.585	+.000
20	+.000	+.000	+86.259	+770.630	+3,134.306	+.000
21	+.000	+.000	+86.885	+776.219	+3,157.037	+.000
22	+.000	+.000	+87.290	+779.836	+3,171.746	+.000
23	+.000	+.000	+87.437	+781.151	+3,177.095	+.000
24	+.000	+.000	+87.694	+783.452	+3,186.455	+.000
25	+.000	+.000	+88.026	+786.411	+3,198.489	+.000
26	+.000	+.000	+87.363	+780.493	+3,174.420	+.000
27	+.000	+.000	+88.651	+792.000	+3,221.221	+.000
28	+.000	+.000	+87.878	+785.096	+3,193.141	+.000
29	+.000	+.000	+87.547	+782.137	+3,181.106	+.000
30	+.000	+.000	+86.958	+776.877	+3,159.712	+.000
31	+.000	+.000	+87.474	+781.479	+3,178.432	+.000
32	+.000	+.000	+89.718	+801.534	+3,259.999	+.000
33	+.000	+.000	+92.037	+822.247	+3,344.240	+.000
34	+.000	+.000	+95.459	+852.822	+3,468.596	+.000
35	+.000	+.000	+97.410	+870.247	+3,539.465	+.000
36	+.000	+.000	+96.931	+865.973	+3,522.082	+.000
37	+.000	+.000	+95.165	+850.192	+3,457.899	+.000
38	+.000	+.000	+92.589	+827.178	+3,364.297	+.000
39	+.000	+.000	+90.675	+810.082	+3,294.765	+.000
40	+.000	+.000	+87.694	+783.452	+3,186.455	+.000
41	+.000	+.000	+84.346	+753.534	+3,064.773	+.000
42	+.000	+.000	+80.813	+721.973	+2,936.406	+.000

43	+.000	+.000	+76.176	+680.548	+2,767.923	+.000
44	+.000	+.000	+71.797	+641.425	+2,608.801	+.000
45	+.000	+.000	+67.896	+606.575	+2,467.062	+.000
46	+.000	+.000	+64.878	+579.616	+2,357.415	+.000
47	+.000	+.000	+62.818	+561.205	+2,282.534	+.000
48	+.000	+.000	+60.683	+542.137	+2,204.979	+.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	+415,949.941
02	+ .000	+411,408.944
03	+ .000	+402,188.197
04	+ .000	+402,039.404
05	+ .000	+415,048.196
06	+ .000	+418,686.645
07	+ .000	+433,839.926
08	+ .000	+433,490.054
09	+ .000	+425,427.559
10	+ .000	+424,660.263
11	+ .000	+380,086.904
12	+ .000	+340,490.308
13	+ .000	+259,370.909
14	+ .000	+262,658.260
15	+ .000	+236,580.712
16	+ .000	+242,615.971
17	+ .000	+236,463.610
18	+ .000	+234,520.920
19	+ .000	+237,550.890
20	+ .000	+224,359.373
21	+ .000	+235,663.446
22	+ .000	+226,959.790
23	+ .000	+216,893.073
24	+ .000	+213,226.644
25	+ .000	+211,006.962
26	+ .000	+229,462.106
27	+ .000	+248,087.805
28	+ .000	+262,573.160
29	+ .000	+299,074.772
30	+ .000	+332,551.232
31	+ .000	+357,456.216
32	+ .000	+366,094.835
33	+ .000	+392,854.680
34	+ .000	+400,403.888
35	+ .000	+432,738.978
36	+ .000	+424,543.007
37	+ .000	+457,725.883
38	+ .000	+450,166.017
39	+ .000	+471,539.030
40	+ .000	+482,333.789
41	+ .000	+481,626.572
42	+ .000	+458,079.585

43	+.000	+485,870.744
44	+.000	+509,314.215
45	+.000	+525,162.827
46	+.000	+587,199.773
47	+.000	+667,888.749
48	+.000	+630,844.539