

Date: 27/09/2022

Settlement Day:03/09/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 156

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	+13,934,385.190	+305,147,481.920
Balancing Services Contract Cost	+3,051,626.240	+415,676,995.070
Balancing Services Cost Variable	+3,026,896.360	+745,123,193.460
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+5,280,663.760
Black Start Testing Costs	+ .000	+225,432.650
Black Start Availability Costs	+90,468.320	+15,945,537.140
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+163,961,793.840
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+574,080.000
ALoMCP Recovery	+32,876.710	+5,128,766.760
CMP 381 Deferral	+133,716.110	+16,580,797.640
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+163,961,793.840
Total External Costs	+20,273,648.930	+1,509,682,948.400
Total Adjusted Energy Volume (MWh)	+1,196,651.232	

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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	+23,317.092	+382,371.274	+16.39875
02	+22,900.208	+406,851.553	+17.76628
03	+22,298.687	+351,980.876	+15.78483
04	+21,982.818	+318,240.411	+14.47678
05	+21,715.608	+301,311.022	+13.87532
06	+21,285.209	+280,194.326	+13.16380
07	+21,252.458	+314,460.504	+14.79643
08	+21,048.027	+360,970.276	+17.14984
09	+20,814.087	+369,243.725	+17.74009
10	+20,774.614	+337,907.382	+16.26540
11	+20,977.748	+244,112.771	+11.63675
12	+21,140.347	+289,142.078	+13.67726
13	+21,494.278	+381,268.115	+17.73812
14	+22,003.436	+559,863.299	+25.44436
15	+22,897.484	+652,999.168	+28.51838
16	+23,618.263	+709,523.745	+30.04132
17	+24,135.036	+803,767.949	+33.30295
18	+24,767.401	+769,269.534	+31.05976
19	+25,291.382	+652,732.582	+25.80850
20	+25,630.468	+651,483.435	+25.41832
21	+25,694.280	+569,960.155	+22.18238
22	+25,848.973	+437,071.318	+16.90865
23	+25,693.496	+437,499.405	+17.02763
24	+25,731.207	+409,864.757	+15.92870
25	+25,647.494	+359,965.759	+14.03512
26	+25,402.506	+320,206.958	+12.60533
27	+25,190.591	+343,437.765	+13.63357
28	+24,925.763	+428,859.276	+17.20546
29	+25,040.256	+444,705.677	+17.75963
30	+24,979.489	+382,990.382	+15.33219
31	+25,566.683	+388,773.785	+15.20627
32	+25,982.142	+340,545.062	+13.10689
33	+27,212.997	+390,097.299	+14.33496
34	+28,240.018	+286,359.447	+10.14020
35	+29,302.532	+340,312.692	+11.61376
36	+29,724.413	+369,939.603	+12.44565
37	+29,644.213	+405,075.095	+13.66456
38	+29,542.558	+428,086.673	+14.49051
39	+29,197.069	+509,303.755	+17.44366
40	+29,017.918	+574,838.535	+19.80978
41	+28,872.186	+514,630.131	+17.82443
42	+28,282.148	+513,560.939	+18.15848

43	+27,487.654	+552,478.002	+20.09913
44	+26,590.860	+517,668.308	+19.46790
45	+25,875.533	+542,321.451	+20.95885
46	+24,946.573	+505,099.999	+20.24727
47	+24,220.657	+432,684.737	+17.86429
48	+23,446.372	+440,698.715	+18.79603

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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	+0.01949	+0.00	+0.00	+297,328.52	+59,476.195	+0.000
02	+0.01914	+0.00	+0.00	+323,335.99	+58,408.126	+0.000
03	+0.01863	+0.00	+0.00	+270,690.65	+56,851.797	+0.000
04	+0.01837	+0.00	+0.00	+238,084.67	+56,058.374	+0.000
05	+0.01815	+0.00	+0.00	+222,115.23	+55,387.016	+0.000
06	+0.01779	+0.00	+0.00	+202,569.36	+54,288.431	+0.000
07	+0.01776	+0.00	+0.00	+236,966.44	+54,196.882	+0.000
08	+0.01759	+0.00	+0.00	+284,217.99	+53,678.106	+0.000
09	+0.01739	+0.00	+0.00	+293,364.12	+53,067.780	+0.000
10	+0.01736	+0.00	+0.00	+262,158.68	+52,976.232	+0.000
11	+0.01753	+0.00	+0.00	+167,622.29	+53,495.008	+0.000
12	+0.01767	+0.00	+0.00	+212,040.72	+53,922.236	+0.000
13	+0.01796	+0.00	+0.00	+302,901.37	+54,807.207	+0.000
14	+0.01839	+0.00	+0.00	+479,620.29	+56,119.407	+0.000
15	+0.01913	+0.00	+0.00	+495,212.98	+58,377.610	+74,314.260
16	+0.01974	+0.00	+0.00	+549,075.88	+60,239.102	+74,314.260
17	+0.02017	+0.00	+0.00	+643,894.99	+61,551.301	+71,863.090
18	+0.02070	+0.00	+0.00	+607,083.97	+63,168.663	+71,863.090
19	+0.02114	+0.00	+0.00	+560,490.21	+64,511.379	+0.000
20	+0.02142	+0.00	+0.00	+558,019.31	+65,365.834	+0.000
21	+0.02147	+0.00	+0.00	+476,277.86	+65,518.415	+0.000
22	+0.02160	+0.00	+0.00	+342,821.78	+65,915.127	+0.000
23	+0.02147	+0.00	+0.00	+343,817.11	+65,518.415	+0.000
24	+0.02150	+0.00	+0.00	+316,051.56	+65,609.964	+0.000
25	+0.02143	+0.00	+0.00	+266,458.00	+65,396.350	+0.000
26	+0.02123	+0.00	+0.00	+227,571.88	+64,786.025	+0.000
27	+0.02105	+0.00	+0.00	+251,588.10	+64,236.732	+0.000
28	+0.02083	+0.00	+0.00	+337,969.56	+63,565.375	+0.000
29	+0.02093	+0.00	+0.00	+353,379.62	+63,870.537	+0.000
30	+0.02087	+0.00	+0.00	+291,926.13	+63,687.440	+0.000
31	+0.02137	+0.00	+0.00	+295,527.83	+65,213.253	+0.000
32	+0.02171	+0.00	+0.00	+245,815.55	+66,250.806	+0.000
33	+0.02274	+0.00	+0.00	+142,454.53	+69,393.981	+148,418.950
34	+0.02360	+0.00	+0.00	+34,964.15	+72,018.379	+148,418.950
35	+0.02449	+0.00	+0.00	+22,956.16	+74,734.327	+210,496.755
36	+0.02484	+0.00	+0.00	+51,055.88	+75,802.396	+210,496.755
37	+0.02477	+0.00	+0.00	+22,064.94	+75,588.782	+274,928.625
38	+0.02469	+0.00	+0.00	+45,425.59	+75,344.652	+274,928.625
39	+0.02440	+0.00	+0.00	+144,619.06	+74,459.680	+258,217.625
40	+0.02425	+0.00	+0.00	+210,808.35	+74,001.936	+258,217.625
41	+0.02413	+0.00	+0.00	+200,343.43	+73,635.741	+208,997.750
42	+0.02363	+0.00	+0.00	+201,455.94	+72,109.928	+208,997.750

43	+0.02297	+.00	+.00	+297,905.60	+70,095.855	+154,345.000
44	+0.02222	+.00	+.00	+266,368.46	+67,807.135	+154,345.000
45	+0.02162	+.00	+.00	+336,118.52	+65,976.159	+111,866.125
46	+0.02085	+.00	+.00	+302,256.89	+63,626.407	+111,866.125
47	+0.02024	+.00	+.00	+344,369.43	+61,764.915	+.000
48	+0.01959	+.00	+.00	+355,219.62	+59,781.358	+.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	+1,763.228	+0.000	+20,484.714
02	+0.000	+0.000	+0.000	+1,731.564	+0.000	+20,116.851
03	+0.000	+0.000	+0.000	+1,685.425	+0.000	+19,580.822
04	+0.000	+0.000	+0.000	+1,661.903	+0.000	+19,307.552
05	+0.000	+0.000	+0.000	+1,642.000	+0.000	+19,076.324
06	+0.000	+0.000	+0.000	+1,609.431	+0.000	+18,697.951
07	+0.000	+0.000	+0.000	+1,606.717	+0.000	+18,666.420
08	+0.000	+0.000	+0.000	+1,591.338	+0.000	+18,487.743
09	+0.000	+0.000	+0.000	+1,573.244	+0.000	+18,277.536
10	+0.000	+0.000	+0.000	+1,570.530	+0.000	+18,246.005
11	+0.000	+0.000	+0.000	+1,585.910	+0.000	+18,424.681
12	+0.000	+0.000	+0.000	+1,598.575	+0.000	+18,571.826
13	+0.000	+0.000	+0.000	+1,624.811	+0.000	+18,876.627
14	+0.000	+0.000	+0.000	+1,663.712	+0.000	+19,328.573
15	+0.000	+0.000	+0.000	+1,730.659	+0.000	+20,106.340
16	+0.000	+0.000	+0.000	+1,785.845	+0.000	+20,747.473
17	+0.000	+0.000	+0.000	+1,824.746	+0.000	+21,199.419
18	+0.000	+0.000	+0.000	+1,872.694	+0.000	+21,756.469
19	+0.000	+0.000	+0.000	+1,912.500	+0.000	+22,218.925
20	+0.000	+0.000	+0.000	+1,937.831	+0.000	+22,513.216
21	+0.000	+0.000	+0.000	+1,942.355	+0.000	+22,565.767
22	+0.000	+0.000	+0.000	+1,954.116	+0.000	+22,702.402
23	+0.000	+0.000	+0.000	+1,942.355	+0.000	+22,565.767
24	+0.000	+0.000	+0.000	+1,945.069	+0.000	+22,597.299
25	+0.000	+0.000	+0.000	+1,938.736	+0.000	+22,523.726
26	+0.000	+0.000	+0.000	+1,920.642	+0.000	+22,313.518
27	+0.000	+0.000	+0.000	+1,904.358	+0.000	+22,124.332
28	+0.000	+0.000	+0.000	+1,884.455	+0.000	+21,893.104
29	+0.000	+0.000	+0.000	+1,893.502	+0.000	+21,998.207
30	+0.000	+0.000	+0.000	+1,888.074	+0.000	+21,935.145
31	+0.000	+0.000	+0.000	+1,933.308	+0.000	+22,460.664
32	+0.000	+0.000	+0.000	+1,964.067	+0.000	+22,818.016
33	+0.000	+0.000	+0.000	+2,057.250	+0.000	+23,900.585
34	+0.000	+0.000	+0.000	+2,135.052	+0.000	+24,804.477
35	+0.000	+0.000	+0.000	+2,215.569	+0.000	+25,739.900
36	+0.000	+0.000	+0.000	+2,247.233	+0.000	+26,107.763
37	+0.000	+0.000	+0.000	+2,240.900	+0.000	+26,034.190
38	+0.000	+0.000	+0.000	+2,233.663	+0.000	+25,950.107
39	+0.000	+0.000	+0.000	+2,207.427	+0.000	+25,645.306
40	+0.000	+0.000	+0.000	+2,193.857	+0.000	+25,487.651
41	+0.000	+0.000	+0.000	+2,183.001	+0.000	+25,361.526
42	+0.000	+0.000	+0.000	+2,137.766	+0.000	+24,836.008

43	+.000	+.000	+.000	+2,078.057	+.000	+24,142.323
44	+.000	+.000	+.000	+2,010.206	+.000	+23,354.045
45	+.000	+.000	+.000	+1,955.925	+.000	+22,723.423
46	+.000	+.000	+.000	+1,886.264	+.000	+21,914.124
47	+.000	+.000	+.000	+1,831.079	+.000	+21,272.992
48	+.000	+.000	+.000	+1,772.274	+.000	+20,589.818

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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	+71.723	+640.767	+2,606.127	+.000
02	+.000	+.000	+70.435	+629.260	+2,559.326	+.000
03	+.000	+.000	+68.558	+612.493	+2,491.131	+.000
04	+.000	+.000	+67.602	+603.945	+2,456.365	+.000
05	+.000	+.000	+66.792	+596.712	+2,426.947	+.000
06	+.000	+.000	+65.467	+584.877	+2,378.810	+.000
07	+.000	+.000	+65.357	+583.890	+2,374.798	+.000
08	+.000	+.000	+64.731	+578.301	+2,352.066	+.000
09	+.000	+.000	+63.995	+571.726	+2,325.323	+.000
10	+.000	+.000	+63.885	+570.740	+2,321.312	+.000
11	+.000	+.000	+64.510	+576.329	+2,344.043	+.000
12	+.000	+.000	+65.026	+580.931	+2,362.764	+.000
13	+.000	+.000	+66.093	+590.466	+2,401.541	+.000
14	+.000	+.000	+67.675	+604.603	+2,459.039	+.000
15	+.000	+.000	+70.398	+628.931	+2,557.989	+.000
16	+.000	+.000	+72.643	+648.986	+2,639.556	+.000
17	+.000	+.000	+74.226	+663.123	+2,697.054	+.000
18	+.000	+.000	+76.176	+680.548	+2,767.923	+.000
19	+.000	+.000	+77.795	+695.014	+2,826.759	+.000
20	+.000	+.000	+78.826	+704.219	+2,864.199	+.000
21	+.000	+.000	+79.010	+705.863	+2,870.885	+.000
22	+.000	+.000	+79.488	+710.137	+2,888.268	+.000
23	+.000	+.000	+79.010	+705.863	+2,870.885	+.000
24	+.000	+.000	+79.120	+706.849	+2,874.896	+.000
25	+.000	+.000	+78.862	+704.548	+2,865.536	+.000
26	+.000	+.000	+78.126	+697.973	+2,838.793	+.000
27	+.000	+.000	+77.464	+692.055	+2,814.724	+.000
28	+.000	+.000	+76.654	+684.822	+2,785.307	+.000
29	+.000	+.000	+77.022	+688.110	+2,798.678	+.000
30	+.000	+.000	+76.802	+686.137	+2,790.655	+.000
31	+.000	+.000	+78.642	+702.575	+2,857.513	+.000
32	+.000	+.000	+79.893	+713.753	+2,902.977	+.000
33	+.000	+.000	+83.683	+747.616	+3,040.704	+.000
34	+.000	+.000	+86.848	+775.890	+3,155.700	+.000
35	+.000	+.000	+90.123	+805.151	+3,274.708	+.000
36	+.000	+.000	+91.411	+816.657	+3,321.508	+.000
37	+.000	+.000	+91.154	+814.356	+3,312.148	+.000
38	+.000	+.000	+90.859	+811.726	+3,301.451	+.000
39	+.000	+.000	+89.792	+802.192	+3,262.673	+.000
40	+.000	+.000	+89.240	+797.260	+3,242.616	+.000
41	+.000	+.000	+88.798	+793.315	+3,226.570	+.000
42	+.000	+.000	+86.958	+776.877	+3,159.712	+.000

43	+.000	+.000	+84.530	+755.178	+3,071.459	+.000
44	+.000	+.000	+81.770	+730.520	+2,971.172	+.000
45	+.000	+.000	+79.562	+710.794	+2,890.942	+.000
46	+.000	+.000	+76.728	+685.479	+2,787.981	+.000
47	+.000	+.000	+74.483	+665.425	+2,706.414	+.000
48	+.000	+.000	+72.091	+644.055	+2,619.499	+.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	+382,371.274
02	+ .000	+406,851.553
03	+ .000	+351,980.876
04	+ .000	+318,240.411
05	+ .000	+301,311.022
06	+ .000	+280,194.326
07	+ .000	+314,460.504
08	+ .000	+360,970.276
09	+ .000	+369,243.725
10	+ .000	+337,907.382
11	+ .000	+244,112.771
12	+ .000	+289,142.078
13	+ .000	+381,268.115
14	+ .000	+559,863.299
15	+ .000	+652,999.168
16	+ .000	+709,523.745
17	+ .000	+803,767.949
18	+ .000	+769,269.534
19	+ .000	+652,732.582
20	+ .000	+651,483.435
21	+ .000	+569,960.155
22	+ .000	+437,071.318
23	+ .000	+437,499.405
24	+ .000	+409,864.757
25	+ .000	+359,965.759
26	+ .000	+320,206.958
27	+ .000	+343,437.765
28	+ .000	+428,859.276
29	+ .000	+444,705.677
30	+ .000	+382,990.382
31	+ .000	+388,773.785
32	+ .000	+340,545.062
33	+ .000	+390,097.299
34	+ .000	+286,359.447
35	+ .000	+340,312.692
36	+ .000	+369,939.603
37	+ .000	+405,075.095
38	+ .000	+428,086.673
39	+ .000	+509,303.755
40	+ .000	+574,838.535
41	+ .000	+514,630.131
42	+ .000	+513,560.939

43	+.000	+552,478.002
44	+.000	+517,668.308
45	+.000	+542,321.451
46	+.000	+505,099.999
47	+.000	+432,684.737
48	+.000	+440,698.715