

Date: 06/03/2024

Settlement Day:15/01/2023

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: 290

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	+10,010,753.240	+1,210,163,949.110
Balancing Services Contract Cost	+2,969,477.873	+832,286,062.673
Balancing Services Cost Variable	+979,144.070	+1,135,017,015.618
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+212,808.470	+16,611,138.910
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+76,777.560	+28,818,323.850
Black Start Other Costs	+1,556,919.850	+166,659,028.190
System Operator Internal Costs	+1,051,037.140	+304,800,770.600
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+3,819,489.950
SO-TO Outage Costs	+1,369.860	+397,259.400
ALoMCP Recovery	+25,898.420	+7,510,541.800
CMP 381 Deferral	+121,993.050	+35,377,984.500
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+304,800,770.600
Total External Costs	+15,968,313.048	+3,437,088,419.791
Total Adjusted Energy Volume (MWh)	+1,375,957.885	

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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	+25,793.951	+451,918.476	+17.52033
02	+26,179.572	+466,333.083	+17.81286
03	+25,736.579	+436,483.389	+16.95965
04	+25,193.022	+433,835.472	+17.22046
05	+25,235.159	+562,518.251	+22.29105
06	+25,083.989	+561,844.231	+22.39852
07	+24,920.288	+661,205.117	+26.53280
08	+24,544.804	+617,810.324	+25.17072
09	+23,909.404	+514,144.926	+21.50388
10	+23,802.438	+518,273.930	+21.77399
11	+23,807.256	+509,393.410	+21.39656
12	+23,781.029	+492,851.981	+20.72459
13	+24,362.192	+500,178.925	+20.53095
14	+24,964.734	+507,436.050	+20.32611
15	+25,419.961	+456,245.630	+17.94832
16	+26,069.296	+537,075.667	+20.60185
17	+26,896.769	+535,352.424	+19.90397
18	+27,782.213	+568,793.774	+20.47331
19	+28,364.534	+434,601.979	+15.32202
20	+29,156.540	+446,856.451	+15.32611
21	+28,983.750	+297,854.603	+10.27661
22	+29,097.926	+262,495.703	+9.02111
23	+29,099.189	+206,648.428	+7.10152
24	+29,409.831	+215,462.668	+7.32621
25	+29,696.043	+224,031.373	+7.54415
26	+29,842.511	+208,201.073	+6.97666
27	+29,923.132	+207,563.840	+6.93657
28	+30,005.368	+199,059.607	+6.63413
29	+30,219.804	+183,285.755	+6.06509
30	+30,734.877	+188,251.677	+6.12502
31	+31,513.092	+168,863.161	+5.35851
32	+32,482.495	+185,083.462	+5.69794
33	+34,367.276	+245,627.813	+7.14714
34	+36,191.802	+292,201.311	+8.07369
35	+37,218.891	+294,438.900	+7.91101
36	+37,204.350	+305,072.486	+8.19991
37	+36,435.367	+280,421.862	+7.69642
38	+35,660.876	+267,481.889	+7.50071
39	+34,314.974	+301,160.905	+8.77637
40	+33,135.857	+290,133.755	+8.75589
41	+32,172.661	+257,500.878	+8.00372
42	+31,064.481	+220,433.316	+7.09599

43	+29,681.502	+264,081.399	+8.89717
44	+28,107.477	+260,636.902	+9.27287
45	+26,692.356	+265,799.716	+9.95790
46	+25,210.297	+232,985.887	+9.24170
47	+23,745.800	+238,457.847	+10.04211
48	+22,742.170	+243,020.776	+10.68591

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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	+0.01875	+0.00	+0.00	+304,054.04	+55,677.710	+34,812.195
02	+0.01903	+0.00	+0.00	+316,780.40	+56,509.164	+34,812.195
03	+0.01870	+0.00	+0.00	+286,769.44	+55,529.236	+36,963.180
04	+0.01831	+0.00	+0.00	+286,473.01	+54,371.140	+36,963.180
05	+0.01834	+0.00	+0.00	+382,735.72	+54,460.224	+69,202.365
06	+0.01823	+0.00	+0.00	+382,724.94	+54,133.582	+69,202.365
07	+0.01811	+0.00	+0.00	+470,518.17	+53,777.244	+81,493.555
08	+0.01784	+0.00	+0.00	+428,751.33	+52,975.485	+81,493.555
09	+0.01738	+0.00	+0.00	+320,278.95	+51,609.525	+89,074.085
10	+0.01730	+0.00	+0.00	+324,890.31	+51,371.967	+89,074.085
11	+0.01730	+0.00	+0.00	+327,328.46	+51,371.967	+77,755.415
12	+0.01728	+0.00	+0.00	+310,907.62	+51,312.578	+77,755.415
13	+0.01771	+0.00	+0.00	+329,820.43	+52,589.453	+63,576.885
14	+0.01814	+0.00	+0.00	+334,484.89	+53,866.329	+63,576.885
15	+0.01847	+0.00	+0.00	+291,133.70	+54,846.256	+53,747.935
16	+0.01895	+0.00	+0.00	+369,069.60	+56,271.606	+53,747.935
17	+0.01955	+0.00	+0.00	+413,213.37	+58,053.292	+4,263.250
18	+0.02019	+0.00	+0.00	+442,795.87	+59,953.758	+4,263.250
19	+0.02061	+0.00	+0.00	+316,946.13	+61,200.939	-6,611.175
20	+0.02119	+0.00	+0.00	+325,703.52	+62,923.236	-6,611.175
21	+0.02106	+0.00	+0.00	+181,031.23	+62,537.204	-10,156.905
22	+0.02115	+0.00	+0.00	+145,129.68	+62,804.457	-10,156.905
23	+0.02115	+0.00	+0.00	+82,909.75	+62,804.457	-3,784.250
24	+0.02137	+0.00	+0.00	+90,397.51	+63,457.742	-3,784.250
25	+0.02158	+0.00	+0.00	+94,680.28	+64,081.332	-764.500
26	+0.02169	+0.00	+0.00	+78,186.74	+64,407.975	-764.500
27	+0.02175	+0.00	+0.00	+76,423.24	+64,586.144	+0.000
28	+0.02181	+0.00	+0.00	+67,557.24	+64,764.312	+0.000
29	+0.02196	+0.00	+0.00	+50,878.97	+65,209.734	+0.000
30	+0.02234	+0.00	+0.00	+53,553.70	+66,338.136	+0.000
31	+0.02290	+0.00	+0.00	+30,788.69	+68,001.043	+0.000
32	+0.02361	+0.00	+0.00	+42,728.08	+70,109.373	+0.000
33	+0.02498	+0.00	+0.00	+95,012.08	+74,177.557	+0.000
34	+0.02630	+0.00	+0.00	+133,626.70	+78,097.268	+0.000
35	+0.02705	+0.00	+0.00	+131,342.20	+80,324.376	+0.000
36	+0.02704	+0.00	+0.00	+142,036.08	+80,294.682	+0.000
37	+0.02648	+0.00	+0.00	+120,761.95	+78,631.774	+0.000
38	+0.02592	+0.00	+0.00	+111,198.47	+76,968.866	+0.000
39	+0.02494	+0.00	+0.00	+150,786.35	+74,058.778	+0.000
40	+0.02408	+0.00	+0.00	+144,944.53	+71,505.027	+0.000
41	+0.02338	+0.00	+0.00	+116,532.27	+69,426.393	+0.000
42	+0.02258	+0.00	+0.00	+84,288.27	+67,050.810	+0.000

43	+0.02157	+.00	+.00	+134,026.10	+64,051.638	+.000
44	+0.02043	+.00	+.00	+137,455.18	+60,666.433	+.000
45	+0.01940	+.00	+.00	+148,828.33	+57,607.871	+.000
46	+0.01832	+.00	+.00	+122,526.31	+54,400.835	+.000
47	+0.01726	+.00	+.00	+134,389.49	+51,253.188	+.000
48	+0.01653	+.00	+.00	+143,353.92	+49,085.469	+.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	+3,990.159	+0.000	+1,439.579	+29,192.247	+19,706.946
02	+0.000	+4,049.745	+0.000	+1,461.077	+29,628.185	+20,001.237
03	+0.000	+3,979.518	+0.000	+1,435.740	+29,114.401	+19,654.395
04	+0.000	+3,896.523	+0.000	+1,405.797	+28,507.202	+19,244.490
05	+0.000	+3,902.907	+0.000	+1,408.100	+28,553.910	+19,276.021
06	+0.000	+3,879.498	+0.000	+1,399.655	+28,382.649	+19,160.407
07	+0.000	+3,853.961	+0.000	+1,390.442	+28,195.818	+19,034.283
08	+0.000	+3,796.503	+0.000	+1,369.712	+27,775.450	+18,750.503
09	+0.000	+3,698.611	+0.000	+1,334.394	+27,059.267	+18,267.025
10	+0.000	+3,681.587	+0.000	+1,328.252	+26,934.713	+18,182.943
11	+0.000	+3,681.587	+0.000	+1,328.252	+26,934.713	+18,182.943
12	+0.000	+3,677.330	+0.000	+1,326.716	+26,903.575	+18,161.922
13	+0.000	+3,768.838	+0.000	+1,359.731	+27,573.051	+18,613.868
14	+0.000	+3,860.346	+0.000	+1,392.745	+28,242.526	+19,065.814
15	+0.000	+3,930.572	+0.000	+1,418.082	+28,756.310	+19,412.656
16	+0.000	+4,032.721	+0.000	+1,454.935	+29,503.631	+19,917.154
17	+0.000	+4,160.406	+0.000	+1,501.001	+30,437.783	+20,547.776
18	+0.000	+4,296.603	+0.000	+1,550.139	+31,434.212	+21,220.440
19	+0.000	+4,385.983	+0.000	+1,582.386	+32,088.118	+21,661.875
20	+0.000	+4,509.411	+0.000	+1,626.916	+32,991.132	+22,271.477
21	+0.000	+4,481.746	+0.000	+1,616.935	+32,788.732	+22,134.842
22	+0.000	+4,500.899	+0.000	+1,623.845	+32,928.855	+22,229.436
23	+0.000	+4,500.899	+0.000	+1,623.845	+32,928.855	+22,229.436
24	+0.000	+4,547.717	+0.000	+1,640.736	+33,271.377	+22,460.664
25	+0.000	+4,592.407	+0.000	+1,656.860	+33,598.330	+22,681.381
26	+0.000	+4,615.816	+0.000	+1,665.305	+33,769.592	+22,796.996
27	+0.000	+4,628.584	+0.000	+1,669.912	+33,863.007	+22,860.058
28	+0.000	+4,641.353	+0.000	+1,674.519	+33,956.422	+22,923.120
29	+0.000	+4,673.274	+0.000	+1,686.035	+34,189.960	+23,080.776
30	+0.000	+4,754.141	+0.000	+1,715.211	+34,781.589	+23,480.170
31	+0.000	+4,873.314	+0.000	+1,758.206	+35,653.465	+24,068.751
32	+0.000	+5,024.408	+0.000	+1,812.718	+36,758.878	+24,814.987
33	+0.000	+5,315.956	+0.000	+1,917.903	+38,891.858	+26,254.908
34	+0.000	+5,596.863	+0.000	+2,019.250	+40,946.992	+27,642.277
35	+0.000	+5,756.469	+0.000	+2,076.833	+42,114.682	+28,430.555
36	+0.000	+5,754.341	+0.000	+2,076.065	+42,099.113	+28,420.044
37	+0.000	+5,635.168	+0.000	+2,033.070	+41,227.238	+27,831.463
38	+0.000	+5,515.996	+0.000	+1,990.074	+40,355.363	+27,242.883
39	+0.000	+5,307.443	+0.000	+1,914.832	+38,829.581	+26,212.866
40	+0.000	+5,124.428	+0.000	+1,848.804	+37,490.630	+25,308.974
41	+0.000	+4,975.462	+0.000	+1,795.059	+36,400.786	+24,573.248
42	+0.000	+4,805.215	+0.000	+1,733.637	+35,155.250	+23,732.419

43	+.000	+4,590.279	+.000	+1,656.092	+33,582.761	+22,670.871
44	+.000	+4,347.677	+.000	+1,568.566	+31,807.873	+21,472.689
45	+.000	+4,128.484	+.000	+1,489.485	+30,204.245	+20,390.121
46	+.000	+3,898.651	+.000	+1,406.565	+28,522.772	+19,255.000
47	+.000	+3,673.074	+.000	+1,325.181	+26,872.437	+18,140.901
48	+.000	+3,517.724	+.000	+1,269.133	+25,735.885	+17,373.644

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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	+246.950	+25.685	+485.595	+2,287.370	+.000
02	+.000	+250.638	+26.068	+492.847	+2,321.528	+.000
03	+.000	+246.291	+25.616	+484.300	+2,281.270	+.000
04	+.000	+241.155	+25.082	+474.200	+2,233.693	+.000
05	+.000	+241.550	+25.123	+474.977	+2,237.353	+.000
06	+.000	+240.101	+24.973	+472.128	+2,223.933	+.000
07	+.000	+238.521	+24.808	+469.020	+2,209.294	+.000
08	+.000	+234.964	+24.438	+462.028	+2,176.356	+.000
09	+.000	+228.906	+23.808	+450.115	+2,120.239	+.000
10	+.000	+227.852	+23.699	+448.043	+2,110.480	+.000
11	+.000	+227.852	+23.699	+448.043	+2,110.480	+.000
12	+.000	+227.589	+23.671	+447.525	+2,108.040	+.000
13	+.000	+233.252	+24.260	+458.661	+2,160.497	+.000
14	+.000	+238.916	+24.849	+469.797	+2,212.954	+.000
15	+.000	+243.262	+25.301	+478.344	+2,253.212	+.000
16	+.000	+249.584	+25.959	+490.775	+2,311.768	+.000
17	+.000	+257.486	+26.781	+506.314	+2,384.964	+.000
18	+.000	+265.916	+27.657	+522.889	+2,463.040	+.000
19	+.000	+271.447	+28.233	+533.766	+2,514.277	+.000
20	+.000	+279.086	+29.027	+548.788	+2,585.033	+.000
21	+.000	+277.374	+28.849	+545.421	+2,569.174	+.000
22	+.000	+278.559	+28.973	+547.752	+2,580.153	+.000
23	+.000	+278.559	+28.973	+547.752	+2,580.153	+.000
24	+.000	+281.457	+29.274	+553.449	+2,606.991	+.000
25	+.000	+284.223	+29.562	+558.888	+2,632.610	+.000
26	+.000	+285.672	+29.712	+561.737	+2,646.029	+.000
27	+.000	+286.462	+29.794	+563.291	+2,653.349	+.000
28	+.000	+287.252	+29.877	+564.845	+2,660.668	+.000
29	+.000	+289.228	+30.082	+568.729	+2,678.967	+.000
30	+.000	+294.232	+30.603	+578.571	+2,725.325	+.000
31	+.000	+301.608	+31.370	+593.074	+2,793.641	+.000
32	+.000	+310.959	+32.342	+611.462	+2,880.256	+.000
33	+.000	+329.003	+34.219	+646.943	+3,047.386	+.000
34	+.000	+346.388	+36.027	+681.128	+3,208.417	+.000
35	+.000	+356.266	+37.055	+700.552	+3,299.912	+.000
36	+.000	+356.135	+37.041	+700.293	+3,298.692	+.000
37	+.000	+348.759	+36.274	+685.790	+3,230.376	+.000
38	+.000	+341.383	+35.507	+671.287	+3,162.060	+.000
39	+.000	+328.476	+34.164	+645.907	+3,042.507	+.000
40	+.000	+317.149	+32.986	+623.634	+2,937.593	+.000
41	+.000	+307.930	+32.027	+605.505	+2,852.198	+.000
42	+.000	+297.393	+30.931	+584.786	+2,754.603	+.000

43	+.000	+284.091	+29.548	+558.629	+2,631.390	+.000
44	+.000	+269.076	+27.986	+529.105	+2,492.318	+.000
45	+.000	+255.511	+26.575	+502.429	+2,366.665	+.000
46	+.000	+241.286	+25.096	+474.459	+2,234.913	+.000
47	+.000	+227.326	+23.644	+447.007	+2,105.600	+.000
48	+.000	+217.711	+22.644	+428.101	+2,016.545	+.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	+451,918.476
02	+ .000	+466,333.083
03	+ .000	+436,483.389
04	+ .000	+433,835.472
05	+ .000	+562,518.251
06	+ .000	+561,844.231
07	+ .000	+661,205.117
08	+ .000	+617,810.324
09	+ .000	+514,144.926
10	+ .000	+518,273.930
11	+ .000	+509,393.410
12	+ .000	+492,851.981
13	+ .000	+500,178.925
14	+ .000	+507,436.050
15	+ .000	+456,245.630
16	+ .000	+537,075.667
17	+ .000	+535,352.424
18	+ .000	+568,793.774
19	+ .000	+434,601.979
20	+ .000	+446,856.451
21	+ .000	+297,854.603
22	+ .000	+262,495.703
23	+ .000	+206,648.428
24	+ .000	+215,462.668
25	+ .000	+224,031.373
26	+ .000	+208,201.073
27	+ .000	+207,563.840
28	+ .000	+199,059.607
29	+ .000	+183,285.755
30	+ .000	+188,251.677
31	+ .000	+168,863.161
32	+ .000	+185,083.462
33	+ .000	+245,627.813
34	+ .000	+292,201.311
35	+ .000	+294,438.900
36	+ .000	+305,072.486
37	+ .000	+280,421.862
38	+ .000	+267,481.889
39	+ .000	+301,160.905
40	+ .000	+290,133.755
41	+ .000	+257,500.878
42	+ .000	+220,433.316

43	+.000	+264,081.399
44	+.000	+260,636.902
45	+.000	+265,799.716
46	+.000	+232,985.887
47	+.000	+238,457.847
48	+.000	+243,020.776