

Date: 03/02/2023

Settlement Day:11/01/2023

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: 286

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	+10,472,939.160	+1,172,164,994.940
Balancing Services Contract Cost	+3,159,870.090	+824,943,253.739
Balancing Services Cost Variable	+777,900.540	+1,150,460,296.598
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+212,808.470	+8,197,382.670
Black Start Testing Costs	+ .000	+225,432.650
Black Start Availability Costs	+78,331.280	+28,359,772.700
Black Start Other Costs	+2,028,925.610	+207,214,875.620
System Operator Internal Costs	+1,051,037.140	+300,596,622.040
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+1,052,480.000
ALoMCP Recovery	+32,876.710	+9,402,739.060
CMP 381 Deferral	+133,716.110	+33,963,891.940
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+300,596,622.040
Total External Costs	+16,901,047.970	+3,435,985,119.917
Total Adjusted Energy Volume (MWh)	+1,459,703.361	

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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	+25,990.178	+603,429.986	+23.21762
02	+26,301.449	+585,194.157	+22.24950
03	+25,544.445	+451,658.470	+17.68128
04	+25,040.157	+398,010.234	+15.89488
05	+25,109.430	+472,604.356	+18.82179
06	+24,891.885	+454,516.779	+18.25964
07	+24,629.998	+426,974.485	+17.33555
08	+24,341.883	+396,336.728	+16.28209
09	+24,424.908	+455,781.951	+18.66054
10	+24,370.518	+503,675.693	+20.66742
11	+24,403.402	+476,940.463	+19.54402
12	+25,259.507	+532,431.806	+21.07847
13	+26,815.744	+518,418.518	+19.33262
14	+28,858.049	+625,020.182	+21.65844
15	+30,220.333	+471,601.960	+15.60545
16	+31,649.922	+470,335.690	+14.86056
17	+32,102.492	+441,366.727	+13.74867
18	+32,334.097	+425,567.206	+13.16156
19	+32,613.165	+438,362.882	+13.44129
20	+32,408.901	+355,873.328	+10.98073
21	+32,162.042	+313,930.336	+9.76090
22	+31,933.355	+302,456.230	+9.47148
23	+31,908.711	+276,551.855	+8.66697
24	+31,989.021	+274,724.737	+8.58809
25	+32,728.043	+361,121.802	+11.03402
26	+33,129.250	+401,667.871	+12.12427
27	+33,396.573	+408,222.695	+12.22349
28	+33,339.121	+395,187.695	+11.85357
29	+33,395.168	+396,650.515	+11.87748
30	+33,371.679	+331,445.440	+9.93194
31	+33,792.290	+289,875.801	+8.57816
32	+34,781.832	+301,677.028	+8.67341
33	+35,770.032	+278,232.765	+7.77838
34	+37,016.186	+285,921.044	+7.72422
35	+37,629.985	+329,013.307	+8.74338
36	+37,474.040	+293,389.320	+7.82914
37	+37,020.505	+280,882.714	+7.58722
38	+36,242.236	+279,348.614	+7.70782
39	+35,239.176	+269,402.674	+7.64498
40	+34,041.976	+266,394.683	+7.82548
41	+32,711.285	+243,760.160	+7.45187
42	+31,331.386	+239,849.316	+7.65524

43	+29,764.067	+232,833.944	+7.82265
44	+28,073.065	+231,109.999	+8.23245
45	+27,465.035	+273,999.584	+9.97631
46	+26,498.712	+287,900.509	+10.86470
47	+25,606.381	+333,681.155	+13.03117
48	+24,581.746	+268,617.693	+10.92753

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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	+0.01781	+0.00	+0.00	+425,476.27	+56,277.286	+58,604.535
02	+0.01802	+0.00	+0.00	+405,833.18	+56,940.859	+58,604.535
03	+0.01750	+0.00	+0.00	+282,428.78	+55,297.727	+51,957.895
04	+0.01715	+0.00	+0.00	+231,125.98	+54,191.772	+51,957.895
05	+0.01720	+0.00	+0.00	+308,161.21	+54,349.766	+49,181.725
06	+0.01705	+0.00	+0.00	+291,078.82	+53,875.785	+49,181.725
07	+0.01687	+0.00	+0.00	+262,105.76	+53,307.008	+51,818.715
08	+0.01668	+0.00	+0.00	+232,741.24	+52,706.633	+51,818.715
09	+0.01673	+0.00	+0.00	+301,576.76	+52,864.627	+42,093.355
10	+0.01670	+0.00	+0.00	+349,671.54	+52,769.831	+42,093.355
11	+0.01672	+0.00	+0.00	+333,831.64	+52,833.028	+31,064.000
12	+0.01730	+0.00	+0.00	+385,436.26	+54,665.753	+31,064.000
13	+0.01837	+0.00	+0.00	+364,252.64	+58,046.814	+31,064.000
14	+0.01977	+0.00	+0.00	+461,472.56	+62,470.632	+31,064.000
15	+0.02070	+0.00	+0.00	+332,182.18	+65,409.311	+704.000
16	+0.02168	+0.00	+0.00	+324,348.69	+68,505.984	+704.000
17	+0.02199	+0.00	+0.00	+293,302.34	+69,485.543	+704.000
18	+0.02215	+0.00	+0.00	+276,430.62	+69,991.122	+704.000
19	+0.02234	+0.00	+0.00	+287,953.06	+70,591.498	+704.000
20	+0.02220	+0.00	+0.00	+206,401.68	+70,149.116	+704.000
21	+0.02203	+0.00	+0.00	+165,597.90	+69,611.938	+704.000
22	+0.02188	+0.00	+0.00	+155,128.98	+69,137.958	+704.000
23	+0.02186	+0.00	+0.00	+129,358.63	+69,074.760	+704.000
24	+0.02191	+0.00	+0.00	+127,196.45	+69,232.754	+704.000
25	+0.02242	+0.00	+0.00	+210,175.88	+70,844.287	+704.000
26	+0.02270	+0.00	+0.00	+248,845.60	+71,729.051	+704.000
27	+0.02288	+0.00	+0.00	+254,194.20	+72,297.828	+704.000
28	+0.02284	+0.00	+0.00	+241,427.25	+72,171.433	+704.000
29	+0.02288	+0.00	+0.00	+242,622.02	+72,297.828	+704.000
30	+0.02286	+0.00	+0.00	+177,550.97	+72,234.630	+704.000
31	+0.02315	+0.00	+0.00	+134,037.97	+73,150.993	+704.000
32	+0.02383	+0.00	+0.00	+141,282.35	+75,299.704	+704.000
33	+0.02451	+0.00	+0.00	+113,281.24	+77,448.416	+704.000
34	+0.02536	+0.00	+0.00	+115,273.46	+80,134.305	+704.000
35	+0.02578	+0.00	+0.00	+155,551.20	+81,461.451	+704.000
36	+0.02567	+0.00	+0.00	+120,664.35	+81,113.865	+704.000
37	+0.02536	+0.00	+0.00	+110,235.13	+80,134.305	+704.000
38	+0.02483	+0.00	+0.00	+112,252.69	+78,459.574	+704.000
39	+0.02414	+0.00	+0.00	+106,930.61	+76,279.264	+704.000
40	+0.02332	+0.00	+0.00	+109,417.64	+73,688.170	+704.000
41	+0.02241	+0.00	+0.00	+92,881.25	+70,812.689	+704.000
42	+0.02146	+0.00	+0.00	+95,336.59	+67,810.812	+704.000

43	+0.02039	+ .00	+ .00	+95,491.55	+64,429.751	+704.000
44	+0.01923	+ .00	+ .00	+101,541.05	+60,764.302	+704.000
45	+0.01882	+ .00	+ .00	+167,223.67	+59,468.755	-19,341.525
46	+0.01815	+ .00	+ .00	+185,614.43	+57,351.642	-19,341.525
47	+0.01754	+ .00	+ .00	+134,193.74	+55,424.121	+81,947.570
48	+0.01684	+ .00	+ .00	+73,821.15	+53,212.212	+81,947.570

Date: 03/02/2023

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SAA Run Number:02

Settlement Run Type:Sf

NGESO Version Id:01

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	+3,790.119	+0.000	+1,395.080	+36,135.165	+18,718.971
02	+0.000	+3,834.809	+0.000	+1,411.530	+36,561.239	+18,939.689
03	+0.000	+3,724.148	+0.000	+1,370.797	+35,506.198	+18,393.150
04	+0.000	+3,649.665	+0.000	+1,343.381	+34,796.074	+18,025.287
05	+0.000	+3,660.306	+0.000	+1,347.298	+34,897.520	+18,077.839
06	+0.000	+3,628.384	+0.000	+1,335.548	+34,593.182	+17,920.183
07	+0.000	+3,590.079	+0.000	+1,321.449	+34,227.975	+17,730.997
08	+0.000	+3,549.645	+0.000	+1,306.566	+33,842.479	+17,531.299
09	+0.000	+3,560.286	+0.000	+1,310.482	+33,943.925	+17,583.851
10	+0.000	+3,553.901	+0.000	+1,308.132	+33,883.058	+17,552.320
11	+0.000	+3,558.158	+0.000	+1,309.699	+33,923.636	+17,573.341
12	+0.000	+3,681.587	+0.000	+1,355.131	+35,100.413	+18,182.943
13	+0.000	+3,909.292	+0.000	+1,438.946	+37,271.363	+19,307.552
14	+0.000	+4,207.223	+0.000	+1,548.609	+40,111.859	+20,779.004
15	+0.000	+4,405.135	+0.000	+1,621.457	+41,998.760	+21,756.469
16	+0.000	+4,613.688	+0.000	+1,698.222	+43,987.107	+22,786.485
17	+0.000	+4,679.658	+0.000	+1,722.505	+44,616.074	+23,112.307
18	+0.000	+4,713.708	+0.000	+1,735.038	+44,940.702	+23,280.473
19	+0.000	+4,754.141	+0.000	+1,749.921	+45,326.198	+23,480.170
20	+0.000	+4,724.348	+0.000	+1,738.954	+45,042.149	+23,333.025
21	+0.000	+4,688.171	+0.000	+1,725.638	+44,697.231	+23,154.348
22	+0.000	+4,656.249	+0.000	+1,713.888	+44,392.892	+22,996.693
23	+0.000	+4,651.993	+0.000	+1,712.322	+44,352.314	+22,975.672
24	+0.000	+4,662.634	+0.000	+1,716.238	+44,453.760	+23,028.224
25	+0.000	+4,771.166	+0.000	+1,756.187	+45,488.512	+23,564.253
26	+0.000	+4,830.752	+0.000	+1,778.120	+46,056.611	+23,858.543
27	+0.000	+4,869.058	+0.000	+1,792.220	+46,421.818	+24,047.730
28	+0.000	+4,860.545	+0.000	+1,789.086	+46,340.661	+24,005.688
29	+0.000	+4,869.058	+0.000	+1,792.220	+46,421.818	+24,047.730
30	+0.000	+4,864.802	+0.000	+1,790.653	+46,381.239	+24,026.709
31	+0.000	+4,926.516	+0.000	+1,813.369	+46,969.628	+24,331.510
32	+0.000	+5,071.226	+0.000	+1,866.634	+48,349.297	+25,046.215
33	+0.000	+5,215.936	+0.000	+1,919.900	+49,728.967	+25,760.920
34	+0.000	+5,396.823	+0.000	+1,986.481	+51,453.553	+26,654.302
35	+0.000	+5,486.202	+0.000	+2,019.380	+52,305.702	+27,095.737
36	+0.000	+5,462.793	+0.000	+2,010.764	+52,082.520	+26,980.123
37	+0.000	+5,396.823	+0.000	+1,986.481	+51,453.553	+26,654.302
38	+0.000	+5,284.034	+0.000	+1,944.966	+50,378.223	+26,097.252
39	+0.000	+5,137.196	+0.000	+1,890.917	+48,978.264	+25,372.037
40	+0.000	+4,962.694	+0.000	+1,826.685	+47,314.545	+24,510.186
41	+0.000	+4,769.038	+0.000	+1,755.404	+45,468.223	+23,553.742
42	+0.000	+4,566.870	+0.000	+1,680.989	+43,540.744	+22,555.257

43	+.000	+4,339.165	+.000	+1,597.175	+41,369.793	+21,430.647
44	+.000	+4,092.307	+.000	+1,506.311	+39,016.239	+20,211.444
45	+.000	+4,005.055	+.000	+1,474.195	+38,184.380	+19,780.519
46	+.000	+3,862.474	+.000	+1,421.713	+36,825.000	+19,076.324
47	+.000	+3,732.661	+.000	+1,373.931	+35,587.355	+18,435.191
48	+.000	+3,583.695	+.000	+1,319.099	+34,167.107	+17,699.465

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SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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	+65.541	+585.534	+2,381.484	+.000
02	+.000	+.000	+66.314	+592.438	+2,409.564	+.000
03	+.000	+.000	+64.400	+575.342	+2,340.032	+.000
04	+.000	+.000	+63.112	+563.836	+2,293.231	+.000
05	+.000	+.000	+63.296	+565.479	+2,299.917	+.000
06	+.000	+.000	+62.744	+560.548	+2,279.860	+.000
07	+.000	+.000	+62.082	+554.630	+2,255.791	+.000
08	+.000	+.000	+61.382	+548.384	+2,230.385	+.000
09	+.000	+.000	+61.566	+550.027	+2,237.071	+.000
10	+.000	+.000	+61.456	+549.041	+2,233.059	+.000
11	+.000	+.000	+61.530	+549.699	+2,235.733	+.000
12	+.000	+.000	+63.664	+568.767	+2,313.289	+.000
13	+.000	+.000	+67.602	+603.945	+2,456.365	+.000
14	+.000	+.000	+72.754	+649.973	+2,643.567	+.000
15	+.000	+.000	+76.176	+680.548	+2,767.923	+.000
16	+.000	+.000	+79.782	+712.767	+2,898.965	+.000
17	+.000	+.000	+80.923	+722.959	+2,940.417	+.000
18	+.000	+.000	+81.512	+728.219	+2,961.812	+.000
19	+.000	+.000	+82.211	+734.466	+2,987.218	+.000
20	+.000	+.000	+81.696	+729.863	+2,968.498	+.000
21	+.000	+.000	+81.070	+724.274	+2,945.766	+.000
22	+.000	+.000	+80.518	+719.342	+2,925.708	+.000
23	+.000	+.000	+80.445	+718.685	+2,923.034	+.000
24	+.000	+.000	+80.629	+720.329	+2,929.720	+.000
25	+.000	+.000	+82.506	+737.096	+2,997.915	+.000
26	+.000	+.000	+83.536	+746.301	+3,035.356	+.000
27	+.000	+.000	+84.198	+752.219	+3,059.425	+.000
28	+.000	+.000	+84.051	+750.904	+3,054.076	+.000
29	+.000	+.000	+84.198	+752.219	+3,059.425	+.000
30	+.000	+.000	+84.125	+751.562	+3,056.750	+.000
31	+.000	+.000	+85.192	+761.096	+3,095.528	+.000
32	+.000	+.000	+87.694	+783.452	+3,186.455	+.000
33	+.000	+.000	+90.197	+805.808	+3,277.382	+.000
34	+.000	+.000	+93.325	+833.753	+3,391.041	+.000
35	+.000	+.000	+94.870	+847.562	+3,447.201	+.000
36	+.000	+.000	+94.466	+843.945	+3,432.493	+.000
37	+.000	+.000	+93.325	+833.753	+3,391.041	+.000
38	+.000	+.000	+91.374	+816.329	+3,320.171	+.000
39	+.000	+.000	+88.835	+793.644	+3,227.907	+.000
40	+.000	+.000	+85.818	+766.685	+3,118.260	+.000
41	+.000	+.000	+82.469	+736.767	+2,996.578	+.000
42	+.000	+.000	+78.973	+705.534	+2,869.548	+.000

43	+.000	+.000	+75.035	+670.356	+2,726.471	+.000
44	+.000	+.000	+70.766	+632.219	+2,571.361	+.000
45	+.000	+.000	+69.258	+618.740	+2,516.537	+.000
46	+.000	+.000	+66.792	+596.712	+2,426.947	+.000
47	+.000	+.000	+64.547	+576.657	+2,345.381	+.000
48	+.000	+.000	+61.971	+553.644	+2,251.779	+.000

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NGESO Version Id:01

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	+603,429.986
02	+ .000	+585,194.157
03	+ .000	+451,658.470
04	+ .000	+398,010.234
05	+ .000	+472,604.356
06	+ .000	+454,516.779
07	+ .000	+426,974.485
08	+ .000	+396,336.728
09	+ .000	+455,781.951
10	+ .000	+503,675.693
11	+ .000	+476,940.463
12	+ .000	+532,431.806
13	+ .000	+518,418.518
14	+ .000	+625,020.182
15	+ .000	+471,601.960
16	+ .000	+470,335.690
17	+ .000	+441,366.727
18	+ .000	+425,567.206
19	+ .000	+438,362.882
20	+ .000	+355,873.328
21	+ .000	+313,930.336
22	+ .000	+302,456.230
23	+ .000	+276,551.855
24	+ .000	+274,724.737
25	+ .000	+361,121.802
26	+ .000	+401,667.871
27	+ .000	+408,222.695
28	+ .000	+395,187.695
29	+ .000	+396,650.515
30	+ .000	+331,445.440
31	+ .000	+289,875.801
32	+ .000	+301,677.028
33	+ .000	+278,232.765
34	+ .000	+285,921.044
35	+ .000	+329,013.307
36	+ .000	+293,389.320
37	+ .000	+280,882.714
38	+ .000	+279,348.614
39	+ .000	+269,402.674
40	+ .000	+266,394.683
41	+ .000	+243,760.160
42	+ .000	+239,849.316

43	+.000	+232,833.944
44	+.000	+231,109.999
45	+.000	+273,999.584
46	+.000	+287,900.509
47	+.000	+333,681.155
48	+.000	+268,617.693