

Date: 07/03/2023

Settlement Day:12/02/2023

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: 318

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	+1,963,836.300	+1,357,482,673.360
Balancing Services Contract Cost	+2,955,375.330	+924,316,022.356
Balancing Services Cost Variable	+ .000	+1,182,703,378.824
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+27,526.740	+12,646,239.250
Black Start Testing Costs	+ .000	+225,432.650
Black Start Availability Costs	+88,193.760	+30,930,930.920
Black Start Other Costs	+2,028,925.610	+272,140,495.140
System Operator Internal Costs	+1,051,037.140	+334,229,810.520
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+1,170,240.000
ALoMCP Recovery	+32,876.710	+10,454,793.780
CMP 381 Deferral	+133,716.110	+38,242,807.460
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+334,229,810.520
Total External Costs	+7,234,130.560	+3,830,313,013.740
Total Adjusted Energy Volume (MWh)	+1,272,730.106	

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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	+22,255.583	+144,143.576	+6.47674
02	+22,629.943	+164,197.152	+7.25575
03	+21,857.444	+134,421.340	+6.14991
04	+21,340.743	+123,498.478	+5.78698
05	+21,098.641	+120,473.445	+5.71001
06	+20,882.512	+122,884.328	+5.88456
07	+20,699.370	+132,235.299	+6.38837
08	+20,249.666	+109,864.383	+5.42549
09	+20,063.681	+93,672.733	+4.66877
10	+19,798.493	+81,967.187	+4.14007
11	+19,916.710	+87,270.746	+4.38179
12	+19,998.238	+87,604.746	+4.38062
13	+20,743.419	+119,265.192	+5.74954
14	+21,359.799	+125,482.911	+5.87472
15	+22,301.293	+138,080.046	+6.19157
16	+23,106.842	+132,265.498	+5.72408
17	+24,467.683	+146,082.040	+5.97041
18	+25,693.926	+206,085.671	+8.02079
19	+26,348.983	+181,131.960	+6.87434
20	+27,210.490	+221,687.345	+8.14713
21	+27,771.147	+225,455.151	+8.11832
22	+28,164.506	+243,285.504	+8.63802
23	+28,412.767	+244,235.807	+8.59599
24	+28,745.944	+217,778.056	+7.57596
25	+29,056.489	+206,889.966	+7.12027
26	+29,198.589	+210,731.682	+7.21719
27	+29,222.077	+233,084.269	+7.97631
28	+29,019.175	+224,203.916	+7.72606
29	+28,871.944	+211,035.109	+7.30935
30	+28,995.630	+208,931.029	+7.20560
31	+29,533.538	+200,436.758	+6.78675
32	+30,284.616	+165,278.077	+5.45749
33	+31,451.108	+185,996.809	+5.91384
34	+32,383.935	+227,972.791	+7.03969
35	+33,717.661	+230,809.989	+6.84537
36	+34,499.112	+264,350.604	+7.66253
37	+34,212.379	+234,816.288	+6.86349
38	+33,479.700	+227,729.479	+6.80202
39	+32,599.121	+241,389.177	+7.40478
40	+31,543.555	+196,475.002	+6.22869
41	+31,292.961	+227,818.109	+7.28017
42	+30,340.599	+182,367.801	+6.01069

43	+29,387.093	+198,963.992	+6.77046
44	+28,067.275	+163,492.477	+5.82502
45	+26,721.280	+146,890.579	+5.49714
46	+25,527.188	+101,732.658	+3.98527
47	+24,430.059	+89,420.803	+3.66028
48	+23,777.199	+101,281.741	+4.25962

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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	+0.01749	+0.00	+0.00	+33,583.49	+51,689.515	+0.000
02	+0.01778	+0.00	+0.00	+51,803.88	+52,546.573	+0.000
03	+0.01717	+0.00	+0.00	+25,884.08	+50,743.794	+0.000
04	+0.01677	+0.00	+0.00	+17,489.75	+49,561.644	+0.000
05	+0.01658	+0.00	+0.00	+15,665.77	+49,000.123	+0.000
06	+0.01641	+0.00	+0.00	+19,151.28	+48,497.709	+0.000
07	+0.01626	+0.00	+0.00	+29,450.45	+48,054.403	+0.000
08	+0.01591	+0.00	+0.00	+9,292.00	+47,020.022	+0.000
09	+0.01576	+0.00	+0.00	-5,951.45	+46,576.715	+0.000
10	+0.01556	+0.00	+0.00	-16,392.73	+45,985.640	+0.000
11	+0.01565	+0.00	+0.00	-11,658.09	+46,251.624	+0.000
12	+0.01571	+0.00	+0.00	-11,703.37	+46,428.946	+0.000
13	+0.01630	+0.00	+0.00	+16,227.49	+48,172.618	+0.000
14	+0.01678	+0.00	+0.00	+19,410.97	+49,591.198	+0.000
15	+0.01752	+0.00	+0.00	+27,330.32	+51,778.176	+0.000
16	+0.01816	+0.00	+0.00	+17,470.12	+53,669.616	+0.000
17	+0.01922	+0.00	+0.00	+24,586.05	+56,802.314	+0.000
18	+0.02019	+0.00	+0.00	+78,457.99	+59,669.028	+0.000
19	+0.02070	+0.00	+0.00	+50,280.40	+61,176.269	+0.000
20	+0.02138	+0.00	+0.00	+86,537.28	+63,185.925	+0.000
21	+0.02182	+0.00	+0.00	+87,523.70	+64,486.290	+0.000
22	+0.02213	+0.00	+0.00	+103,394.44	+65,402.456	+0.000
23	+0.02232	+0.00	+0.00	+103,143.69	+65,963.977	+0.000
24	+0.02259	+0.00	+0.00	+74,979.18	+66,761.929	+0.000
25	+0.02283	+0.00	+0.00	+62,573.97	+67,471.219	+0.000
26	+0.02294	+0.00	+0.00	+65,720.34	+67,796.310	+0.000
27	+0.02296	+0.00	+0.00	+87,946.50	+67,855.418	+0.000
28	+0.02280	+0.00	+0.00	+80,077.56	+67,382.558	+0.000
29	+0.02269	+0.00	+0.00	+67,604.10	+67,057.466	+0.000
30	+0.02278	+0.00	+0.00	+64,931.10	+67,323.450	+0.000
31	+0.02320	+0.00	+0.00	+53,781.87	+68,564.708	+0.000
32	+0.02380	+0.00	+0.00	+14,830.39	+70,337.933	+0.000
33	+0.02471	+0.00	+0.00	+29,796.71	+73,027.324	+0.000
34	+0.02544	+0.00	+0.00	+67,158.12	+75,184.748	+0.000
35	+0.02649	+0.00	+0.00	+63,357.92	+78,287.892	+0.000
36	+0.02711	+0.00	+0.00	+92,979.31	+80,120.225	+0.000
37	+0.02688	+0.00	+0.00	+64,898.90	+79,440.489	+0.000
38	+0.02631	+0.00	+0.00	+61,415.25	+77,755.925	+0.000
39	+0.02561	+0.00	+0.00	+79,499.88	+75,687.162	+0.000
40	+0.02478	+0.00	+0.00	+39,832.41	+73,234.201	+0.000
41	+0.02459	+0.00	+0.00	+72,376.57	+72,672.679	+0.000
42	+0.02384	+0.00	+0.00	+31,667.26	+70,456.148	+0.000

43	+0.02309	+.00	+.00	+53,004.45	+68,239.616	+.000
44	+0.02205	+.00	+.00	+24,107.12	+65,166.026	+.000
45	+0.02100	+.00	+.00	+14,142.62	+62,062.882	+.000
46	+0.02006	+.00	+.00	-25,073.25	+59,284.829	+.000
47	+0.01920	+.00	+.00	-31,948.76	+56,743.206	+.000
48	+0.01868	+.00	+.00	-16,800.73	+55,206.411	+.000

Date: 07/03/2023

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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	+481.443	+0.000	+1,542.509	+35,485.909	+18,382.640
02	+0.000	+489.425	+0.000	+1,568.085	+36,074.297	+18,687.440
03	+0.000	+472.634	+0.000	+1,514.287	+34,836.653	+18,046.308
04	+0.000	+461.623	+0.000	+1,479.009	+34,025.082	+17,625.893
05	+0.000	+456.393	+0.000	+1,462.253	+33,639.587	+17,426.196
06	+0.000	+451.714	+0.000	+1,447.260	+33,294.669	+17,247.519
07	+0.000	+447.585	+0.000	+1,434.031	+32,990.330	+17,089.864
08	+0.000	+437.950	+0.000	+1,403.163	+32,280.206	+16,722.001
09	+0.000	+433.821	+0.000	+1,389.934	+31,975.868	+16,564.345
10	+0.000	+428.316	+0.000	+1,372.295	+31,570.082	+16,354.138
11	+0.000	+430.793	+0.000	+1,380.232	+31,752.686	+16,448.731
12	+0.000	+432.445	+0.000	+1,385.524	+31,874.421	+16,511.793
13	+0.000	+448.686	+0.000	+1,437.558	+33,071.487	+17,131.905
14	+0.000	+461.899	+0.000	+1,479.891	+34,045.372	+17,636.403
15	+0.000	+482.268	+0.000	+1,545.155	+35,546.777	+18,414.171
16	+0.000	+499.886	+0.000	+1,601.599	+36,845.289	+19,086.834
17	+0.000	+529.064	+0.000	+1,695.084	+38,995.950	+20,200.934
18	+0.000	+555.765	+0.000	+1,780.632	+40,964.008	+21,220.440
19	+0.000	+569.804	+0.000	+1,825.611	+41,998.760	+21,756.469
20	+0.000	+588.522	+0.000	+1,885.583	+43,378.430	+22,471.174
21	+0.000	+600.633	+0.000	+1,924.388	+44,271.157	+22,933.630
22	+0.000	+609.167	+0.000	+1,951.728	+44,900.124	+23,259.452
23	+0.000	+614.397	+0.000	+1,968.485	+45,285.620	+23,459.149
24	+0.000	+621.829	+0.000	+1,992.297	+45,833.430	+23,742.929
25	+0.000	+628.435	+0.000	+2,013.464	+46,320.372	+23,995.178
26	+0.000	+631.463	+0.000	+2,023.165	+46,543.553	+24,110.792
27	+0.000	+632.014	+0.000	+2,024.929	+46,584.132	+24,131.813
28	+0.000	+627.610	+0.000	+2,010.818	+46,259.504	+23,963.647
29	+0.000	+624.582	+0.000	+2,001.116	+46,036.322	+23,848.033
30	+0.000	+627.059	+0.000	+2,009.054	+46,218.925	+23,942.626
31	+0.000	+638.620	+0.000	+2,046.095	+47,071.074	+24,384.062
32	+0.000	+655.136	+0.000	+2,099.011	+48,288.430	+25,014.684
33	+0.000	+680.186	+0.000	+2,179.268	+50,134.752	+25,971.128
34	+0.000	+700.280	+0.000	+2,243.649	+51,615.868	+26,738.385
35	+0.000	+729.183	+0.000	+2,336.253	+53,746.239	+27,841.974
36	+0.000	+746.250	+0.000	+2,390.933	+55,004.173	+28,493.617
37	+0.000	+739.919	+0.000	+2,370.648	+54,537.520	+28,251.878
38	+0.000	+724.229	+0.000	+2,320.378	+53,381.033	+27,652.787
39	+0.000	+704.960	+0.000	+2,258.642	+51,960.785	+26,917.061
40	+0.000	+682.113	+0.000	+2,185.441	+50,276.777	+26,044.700
41	+0.000	+676.883	+0.000	+2,168.685	+49,891.281	+25,845.003
42	+0.000	+656.237	+0.000	+2,102.539	+48,369.587	+25,056.725

43	+.000	+635.592	+.000	+2,036.394	+46,847.892	+24,268.448
44	+.000	+606.965	+.000	+1,944.672	+44,737.810	+23,175.369
45	+.000	+578.062	+.000	+1,852.069	+42,607.438	+22,071.780
46	+.000	+552.186	+.000	+1,769.167	+40,700.248	+21,083.805
47	+.000	+528.513	+.000	+1,693.320	+38,955.372	+20,179.913
48	+.000	+514.200	+.000	+1,647.459	+37,900.330	+19,633.374

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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	+64.363	+575.014	+2,338.695	+.000
02	+.000	+.000	+65.430	+584.548	+2,377.472	+.000
03	+.000	+.000	+63.186	+564.493	+2,295.906	+.000
04	+.000	+.000	+61.714	+551.342	+2,242.419	+.000
05	+.000	+.000	+61.014	+545.096	+2,217.013	+.000
06	+.000	+.000	+60.389	+539.507	+2,194.281	+.000
07	+.000	+.000	+59.837	+534.575	+2,174.224	+.000
08	+.000	+.000	+58.549	+523.068	+2,127.423	+.000
09	+.000	+.000	+57.997	+518.137	+2,107.366	+.000
10	+.000	+.000	+57.261	+511.562	+2,080.623	+.000
11	+.000	+.000	+57.592	+514.521	+2,092.657	+.000
12	+.000	+.000	+57.813	+516.493	+2,100.680	+.000
13	+.000	+.000	+59.984	+535.890	+2,179.573	+.000
14	+.000	+.000	+61.750	+551.671	+2,243.756	+.000
15	+.000	+.000	+64.474	+576.000	+2,342.706	+.000
16	+.000	+.000	+66.829	+597.041	+2,428.285	+.000
17	+.000	+.000	+70.730	+631.890	+2,570.024	+.000
18	+.000	+.000	+74.299	+663.781	+2,699.728	+.000
19	+.000	+.000	+76.176	+680.548	+2,767.923	+.000
20	+.000	+.000	+78.678	+702.904	+2,858.850	+.000
21	+.000	+.000	+80.298	+717.370	+2,917.686	+.000
22	+.000	+.000	+81.438	+727.562	+2,959.138	+.000
23	+.000	+.000	+82.138	+733.808	+2,984.544	+.000
24	+.000	+.000	+83.131	+742.685	+3,020.647	+.000
25	+.000	+.000	+84.014	+750.575	+3,052.739	+.000
26	+.000	+.000	+84.419	+754.192	+3,067.448	+.000
27	+.000	+.000	+84.493	+754.849	+3,070.122	+.000
28	+.000	+.000	+83.904	+749.589	+3,048.727	+.000
29	+.000	+.000	+83.499	+745.973	+3,034.019	+.000
30	+.000	+.000	+83.830	+748.931	+3,046.053	+.000
31	+.000	+.000	+85.376	+762.740	+3,102.214	+.000
32	+.000	+.000	+87.584	+782.466	+3,182.443	+.000
33	+.000	+.000	+90.933	+812.384	+3,304.125	+.000
34	+.000	+.000	+93.619	+836.384	+3,401.738	+.000
35	+.000	+.000	+97.483	+870.904	+3,542.140	+.000
36	+.000	+.000	+99.765	+891.288	+3,625.044	+.000
37	+.000	+.000	+98.918	+883.726	+3,594.289	+.000
38	+.000	+.000	+96.821	+864.986	+3,518.071	+.000
39	+.000	+.000	+94.245	+841.973	+3,424.470	+.000
40	+.000	+.000	+91.190	+814.685	+3,313.485	+.000
41	+.000	+.000	+90.491	+808.438	+3,288.079	+.000
42	+.000	+.000	+87.731	+783.781	+3,187.792	+.000

43	+.000	+.000	+84.971	+759.123	+3,087.505	+.000
44	+.000	+.000	+81.144	+724.931	+2,948.440	+.000
45	+.000	+.000	+77.280	+690.411	+2,808.038	+.000
46	+.000	+.000	+73.821	+659.507	+2,682.345	+.000
47	+.000	+.000	+70.656	+631.233	+2,567.349	+.000
48	+.000	+.000	+68.742	+614.137	+2,497.817	+.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	+144,143.576
02	+ .000	+164,197.152
03	+ .000	+134,421.340
04	+ .000	+123,498.478
05	+ .000	+120,473.445
06	+ .000	+122,884.328
07	+ .000	+132,235.299
08	+ .000	+109,864.383
09	+ .000	+93,672.733
10	+ .000	+81,967.187
11	+ .000	+87,270.746
12	+ .000	+87,604.746
13	+ .000	+119,265.192
14	+ .000	+125,482.911
15	+ .000	+138,080.046
16	+ .000	+132,265.498
17	+ .000	+146,082.040
18	+ .000	+206,085.671
19	+ .000	+181,131.960
20	+ .000	+221,687.345
21	+ .000	+225,455.151
22	+ .000	+243,285.504
23	+ .000	+244,235.807
24	+ .000	+217,778.056
25	+ .000	+206,889.966
26	+ .000	+210,731.682
27	+ .000	+233,084.269
28	+ .000	+224,203.916
29	+ .000	+211,035.109
30	+ .000	+208,931.029
31	+ .000	+200,436.758
32	+ .000	+165,278.077
33	+ .000	+185,996.809
34	+ .000	+227,972.791
35	+ .000	+230,809.989
36	+ .000	+264,350.604
37	+ .000	+234,816.288
38	+ .000	+227,729.479
39	+ .000	+241,389.177
40	+ .000	+196,475.002
41	+ .000	+227,818.109
42	+ .000	+182,367.801

43	+.000	+198,963.992
44	+.000	+163,492.477
45	+.000	+146,890.579
46	+.000	+101,732.658
47	+.000	+89,420.803
48	+.000	+101,281.741