

Date: 19/04/2024

Settlement Day:25/02/2023

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: 331

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	+2,694,052.670	+1,431,120,458.810
Balancing Services Contract Cost	+2,604,405.989	+944,428,398.872
Balancing Services Cost Variable	+56,425.000	+1,174,286,531.388
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+22,635.350	+20,581,958.180
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+86,865.600	+31,991,597.240
Black Start Other Costs	+1,556,919.850	+230,492,742.040
System Operator Internal Costs	+1,051,037.140	+347,893,293.340
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+4,359,486.805
SO-TO Outage Costs	+1,369.860	+453,423.660
ALoMCP Recovery	+25,898.420	+8,572,377.020
CMP 381 Deferral	+121,993.050	+40,379,699.550
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+347,893,293.340
Total External Costs	+7,183,736.444	+3,887,094,299.355
Total Adjusted Energy Volume (MWh)	+1,316,120.243	

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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	+24,099.689	+139,932.708	+5.80641
02	+24,318.825	+171,608.648	+7.05662
03	+23,994.374	+166,195.945	+6.92645
04	+23,551.147	+165,286.734	+7.01820
05	+23,122.337	+154,075.899	+6.66351
06	+22,863.910	+147,437.580	+6.44848
07	+22,443.091	+132,386.265	+5.89875
08	+22,264.103	+129,037.477	+5.79576
09	+22,304.658	+122,800.106	+5.50558
10	+22,215.446	+132,081.575	+5.94548
11	+22,501.438	+135,151.440	+6.00635
12	+22,759.314	+178,666.026	+7.85024
13	+23,599.618	+172,900.016	+7.32639
14	+24,493.643	+180,956.757	+7.38791
15	+25,741.988	+152,179.788	+5.91173
16	+26,687.368	+174,836.861	+6.55130
17	+27,509.337	+176,473.735	+6.41505
18	+28,473.097	+196,626.681	+6.90570
19	+29,070.299	+192,331.257	+6.61607
20	+29,174.671	+170,439.980	+5.84205
21	+29,244.070	+187,754.795	+6.42027
22	+29,156.750	+161,763.794	+5.54807
23	+28,990.748	+123,127.429	+4.24713
24	+28,877.930	+123,244.492	+4.26777
25	+29,072.601	+131,520.857	+4.52388
26	+29,041.155	+146,826.601	+5.05581
27	+28,945.009	+141,489.847	+4.88823
28	+28,645.945	+129,988.642	+4.53777
29	+28,524.790	+120,741.492	+4.23286
30	+28,547.522	+147,192.808	+5.15606
31	+28,810.708	+191,072.378	+6.63199
32	+28,988.061	+200,880.709	+6.92977
33	+29,840.354	+162,965.498	+5.46125
34	+31,019.075	+178,626.065	+5.75859
35	+32,294.567	+207,288.512	+6.41868
36	+33,538.976	+239,649.230	+7.14539
37	+34,120.237	+263,781.980	+7.73095
38	+33,843.209	+267,543.818	+7.90539
39	+32,849.394	+231,235.396	+7.03926
40	+31,907.140	+227,760.323	+7.13822
41	+30,952.902	+209,660.140	+6.77352
42	+30,099.031	+216,253.628	+7.18474

43	+29,253.126	+222,047.688	+7.59056
44	+28,057.229	+172,339.349	+6.14242
45	+26,909.760	+152,581.071	+5.67010
46	+25,778.842	+173,596.437	+6.73407
47	+24,238.831	+159,566.931	+6.58311
48	+23,383.928	+152,923.038	+6.53966

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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	+0.01831	+0.00	+0.00	+39,515.25	+47,686.674	+0.000
02	+0.01848	+0.00	+0.00	+70,258.86	+48,129.423	+0.000
03	+0.01823	+0.00	+0.00	+66,217.23	+47,478.321	+0.000
04	+0.01789	+0.00	+0.00	+67,172.68	+46,592.823	+0.000
05	+0.01757	+0.00	+0.00	+57,716.82	+45,759.413	+0.000
06	+0.01737	+0.00	+0.00	+52,175.36	+45,238.532	+0.000
07	+0.01705	+0.00	+0.00	+38,879.02	+44,405.122	+0.000
08	+0.01692	+0.00	+0.00	+36,243.19	+44,066.549	+0.000
09	+0.01695	+0.00	+0.00	+29,841.29	+44,144.682	+0.000
10	+0.01688	+0.00	+0.00	+39,506.66	+43,962.373	+0.000
11	+0.01710	+0.00	+0.00	+41,369.98	+44,535.342	+0.000
12	+0.01729	+0.00	+0.00	+83,842.55	+45,030.180	+0.000
13	+0.01793	+0.00	+0.00	+74,566.59	+46,696.999	+0.000
14	+0.01861	+0.00	+0.00	+78,894.01	+48,467.995	+0.000
15	+0.01956	+0.00	+0.00	+44,906.96	+50,942.181	+0.000
16	+0.02028	+0.00	+0.00	+63,615.34	+52,817.353	+0.000
17	+0.02090	+0.00	+0.00	+61,851.95	+54,432.085	+0.000
18	+0.02163	+0.00	+0.00	+78,001.36	+56,333.302	+0.000
19	+0.02209	+0.00	+0.00	+71,183.16	+57,531.328	+0.000
20	+0.02217	+0.00	+0.00	+48,853.14	+57,739.681	+0.000
21	+0.02222	+0.00	+0.00	+65,893.74	+57,869.901	+0.000
22	+0.02215	+0.00	+0.00	+40,286.64	+57,687.593	+0.000
23	+0.02203	+0.00	+0.00	+2,308.39	+57,375.064	+0.000
24	+0.02194	+0.00	+0.00	+2,919.04	+57,140.667	+0.000
25	+0.02209	+0.00	+0.00	+10,372.76	+57,531.328	+0.000
26	+0.02207	+0.00	+0.00	+25,788.19	+57,479.240	+0.000
27	+0.02199	+0.00	+0.00	+20,890.18	+57,270.888	+0.000
28	+0.02177	+0.00	+0.00	+10,595.52	+56,697.918	+0.000
29	+0.02167	+0.00	+0.00	+1,896.80	+56,437.478	+0.000
30	+0.02169	+0.00	+0.00	+28,238.43	+56,489.566	+0.000
31	+0.02189	+0.00	+0.00	+71,021.14	+57,010.447	+0.000
32	+0.02203	+0.00	+0.00	+80,061.67	+57,375.064	+0.000
33	+0.02267	+0.00	+0.00	+38,636.51	+59,041.884	+0.000
34	+0.02357	+0.00	+0.00	+49,361.21	+61,385.849	+0.000
35	+0.02454	+0.00	+0.00	+72,703.89	+63,912.123	+0.000
36	+0.02548	+0.00	+0.00	+99,909.37	+66,360.265	+0.000
37	+0.02592	+0.00	+0.00	+121,629.03	+67,506.203	+0.000
38	+0.02571	+0.00	+0.00	+126,542.57	+66,959.278	+0.000
39	+0.02496	+0.00	+0.00	+94,347.37	+65,005.973	+0.000
40	+0.02424	+0.00	+0.00	+94,820.99	+63,130.801	+0.000
41	+0.02352	+0.00	+0.00	+80,669.50	+61,255.629	+0.000
42	+0.02287	+0.00	+0.00	+90,827.78	+59,562.765	+0.000

43	+0.02223	+.00	+.00	+100,131.79	+57,895.945	+.000
44	+0.02132	+.00	+.00	+55,414.16	+55,525.936	+.000
45	+0.02045	+.00	+.00	+40,427.22	+53,260.102	+.000
46	+0.01959	+.00	+.00	+66,159.08	+51,020.313	+.000
47	+0.01842	+.00	+.00	+30,333.70	+47,973.158	+28,212.500
48	+0.01777	+.00	+.00	+27,254.60	+46,280.294	+28,212.500

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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	+414.453	+0.000	+1,590.509	+28,507.202	+19,244.490
02	+0.000	+418.301	+0.000	+1,605.276	+28,771.879	+19,423.166
03	+0.000	+412.642	+0.000	+1,583.560	+28,382.649	+19,160.407
04	+0.000	+404.946	+0.000	+1,554.026	+27,853.296	+18,803.054
05	+0.000	+397.703	+0.000	+1,526.229	+27,355.082	+18,466.723
06	+0.000	+393.176	+0.000	+1,508.855	+27,043.698	+18,256.515
07	+0.000	+385.933	+0.000	+1,481.058	+26,545.483	+17,920.183
08	+0.000	+382.990	+0.000	+1,469.766	+26,343.084	+17,783.548
09	+0.000	+383.669	+0.000	+1,472.372	+26,389.791	+17,815.080
10	+0.000	+382.085	+0.000	+1,466.291	+26,280.807	+17,741.507
11	+0.000	+387.064	+0.000	+1,485.402	+26,623.329	+17,972.735
12	+0.000	+391.365	+0.000	+1,501.906	+26,919.144	+18,172.432
13	+0.000	+405.852	+0.000	+1,557.500	+27,915.573	+18,845.096
14	+0.000	+421.244	+0.000	+1,616.569	+28,974.278	+19,559.801
15	+0.000	+442.747	+0.000	+1,699.091	+30,453.352	+20,558.286
16	+0.000	+459.045	+0.000	+1,761.634	+31,574.335	+21,315.033
17	+0.000	+473.079	+0.000	+1,815.491	+32,539.625	+21,966.676
18	+0.000	+489.603	+0.000	+1,878.903	+33,676.176	+22,733.933
19	+0.000	+500.015	+0.000	+1,918.861	+34,392.359	+23,217.410
20	+0.000	+501.826	+0.000	+1,925.810	+34,516.913	+23,301.493
21	+0.000	+502.957	+0.000	+1,930.154	+34,594.759	+23,354.045
22	+0.000	+501.373	+0.000	+1,924.073	+34,485.775	+23,280.473
23	+0.000	+498.657	+0.000	+1,913.649	+34,298.944	+23,154.348
24	+0.000	+496.620	+0.000	+1,905.831	+34,158.822	+23,059.755
25	+0.000	+500.015	+0.000	+1,918.861	+34,392.359	+23,217.410
26	+0.000	+499.562	+0.000	+1,917.124	+34,361.221	+23,196.390
27	+0.000	+497.751	+0.000	+1,910.175	+34,236.668	+23,112.307
28	+0.000	+492.772	+0.000	+1,891.064	+33,894.145	+22,881.079
29	+0.000	+490.508	+0.000	+1,882.378	+33,738.453	+22,775.975
30	+0.000	+490.961	+0.000	+1,884.115	+33,769.592	+22,796.996
31	+0.000	+495.488	+0.000	+1,901.488	+34,080.976	+23,007.203
32	+0.000	+498.657	+0.000	+1,913.649	+34,298.944	+23,154.348
33	+0.000	+513.143	+0.000	+1,969.243	+35,295.373	+23,827.012
34	+0.000	+533.515	+0.000	+2,047.422	+36,696.601	+24,772.945
35	+0.000	+555.471	+0.000	+2,131.682	+38,206.813	+25,792.451
36	+0.000	+576.749	+0.000	+2,213.335	+39,670.318	+26,780.426
37	+0.000	+586.708	+0.000	+2,251.556	+40,355.363	+27,242.883
38	+0.000	+581.955	+0.000	+2,233.315	+40,028.409	+27,022.165
39	+0.000	+564.978	+0.000	+2,168.165	+38,860.719	+26,233.887
40	+0.000	+548.681	+0.000	+2,105.622	+37,739.737	+25,477.140
41	+0.000	+532.383	+0.000	+2,043.079	+36,618.755	+24,720.394
42	+0.000	+517.670	+0.000	+1,986.616	+35,606.757	+24,037.219

43	+.000	+503.184	+.000	+1,931.022	+34,610.328	+23,364.556
44	+.000	+482.586	+.000	+1,851.975	+33,193.531	+22,408.112
45	+.000	+462.893	+.000	+1,776.402	+31,839.011	+21,493.710
46	+.000	+443.427	+.000	+1,701.697	+30,500.060	+20,589.818
47	+.000	+416.943	+.000	+1,600.064	+28,678.464	+19,360.104
48	+.000	+402.230	+.000	+1,543.602	+27,666.466	+18,676.930

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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	+241.155	+25.082	+474.200	+2,233.693	+.000
02	+.000	+243.394	+25.315	+478.603	+2,254.432	+.000
03	+.000	+240.101	+24.973	+472.128	+2,223.933	+.000
04	+.000	+235.623	+24.507	+463.323	+2,182.456	+.000
05	+.000	+231.408	+24.068	+455.035	+2,143.418	+.000
06	+.000	+228.774	+23.794	+449.856	+2,119.019	+.000
07	+.000	+224.560	+23.356	+441.568	+2,079.982	+.000
08	+.000	+222.847	+23.178	+438.201	+2,064.122	+.000
09	+.000	+223.243	+23.219	+438.978	+2,067.782	+.000
10	+.000	+222.321	+23.123	+437.165	+2,059.243	+.000
11	+.000	+225.218	+23.425	+442.863	+2,086.081	+.000
12	+.000	+227.721	+23.685	+447.784	+2,109.260	+.000
13	+.000	+236.150	+24.562	+464.359	+2,187.335	+.000
14	+.000	+245.106	+25.493	+481.970	+2,270.291	+.000
15	+.000	+257.618	+26.794	+506.573	+2,386.184	+.000
16	+.000	+267.101	+27.781	+525.220	+2,474.019	+.000
17	+.000	+275.267	+28.630	+541.277	+2,549.655	+.000
18	+.000	+284.881	+29.630	+560.183	+2,638.710	+.000
19	+.000	+290.940	+30.260	+572.096	+2,694.826	+.000
20	+.000	+291.993	+30.370	+574.168	+2,704.586	+.000
21	+.000	+292.652	+30.438	+575.463	+2,710.686	+.000
22	+.000	+291.730	+30.342	+573.650	+2,702.146	+.000
23	+.000	+290.150	+30.178	+570.542	+2,687.507	+.000
24	+.000	+288.964	+30.055	+568.211	+2,676.528	+.000
25	+.000	+290.940	+30.260	+572.096	+2,694.826	+.000
26	+.000	+290.676	+30.233	+571.578	+2,692.387	+.000
27	+.000	+289.623	+30.123	+569.506	+2,682.627	+.000
28	+.000	+286.725	+29.822	+563.809	+2,655.789	+.000
29	+.000	+285.408	+29.685	+561.219	+2,643.589	+.000
30	+.000	+285.672	+29.712	+561.737	+2,646.029	+.000
31	+.000	+288.306	+29.986	+566.916	+2,670.428	+.000
32	+.000	+290.150	+30.178	+570.542	+2,687.507	+.000
33	+.000	+298.579	+31.055	+587.117	+2,765.582	+.000
34	+.000	+310.432	+32.288	+610.426	+2,875.376	+.000
35	+.000	+323.208	+33.616	+635.547	+2,993.709	+.000
36	+.000	+335.588	+34.904	+659.892	+3,108.383	+.000
37	+.000	+341.383	+35.507	+671.287	+3,162.060	+.000
38	+.000	+338.618	+35.219	+665.848	+3,136.441	+.000
39	+.000	+328.740	+34.192	+646.425	+3,044.947	+.000
40	+.000	+319.257	+33.205	+627.778	+2,957.112	+.000
41	+.000	+309.774	+32.219	+609.131	+2,869.277	+.000
42	+.000	+301.213	+31.329	+592.297	+2,789.981	+.000

43	+.000	+292.784	+30.452	+575.722	+2,711.906	+.000
44	+.000	+280.798	+29.205	+552.154	+2,600.892	+.000
45	+.000	+269.340	+28.014	+529.623	+2,494.758	+.000
46	+.000	+258.013	+26.836	+507.350	+2,389.844	+.000
47	+.000	+242.603	+25.233	+477.049	+2,247.112	+.000
48	+.000	+234.043	+24.342	+460.215	+2,167.816	+.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	+139,932.708
02	+ .000	+171,608.648
03	+ .000	+166,195.945
04	+ .000	+165,286.734
05	+ .000	+154,075.899
06	+ .000	+147,437.580
07	+ .000	+132,386.265
08	+ .000	+129,037.477
09	+ .000	+122,800.106
10	+ .000	+132,081.575
11	+ .000	+135,151.440
12	+ .000	+178,666.026
13	+ .000	+172,900.016
14	+ .000	+180,956.757
15	+ .000	+152,179.788
16	+ .000	+174,836.861
17	+ .000	+176,473.735
18	+ .000	+196,626.681
19	+ .000	+192,331.257
20	+ .000	+170,439.980
21	+ .000	+187,754.795
22	+ .000	+161,763.794
23	+ .000	+123,127.429
24	+ .000	+123,244.492
25	+ .000	+131,520.857
26	+ .000	+146,826.601
27	+ .000	+141,489.847
28	+ .000	+129,988.642
29	+ .000	+120,741.492
30	+ .000	+147,192.808
31	+ .000	+191,072.378
32	+ .000	+200,880.709
33	+ .000	+162,965.498
34	+ .000	+178,626.065
35	+ .000	+207,288.512
36	+ .000	+239,649.230
37	+ .000	+263,781.980
38	+ .000	+267,543.818
39	+ .000	+231,235.396
40	+ .000	+227,760.323
41	+ .000	+209,660.140
42	+ .000	+216,253.628

43	+.000	+222,047.688
44	+.000	+172,339.349
45	+.000	+152,581.071
46	+.000	+173,596.437
47	+.000	+159,566.931
48	+.000	+152,923.038