

Date: 04/06/2024

Settlement Day:08/03/2023

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:02

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 342

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	+735,335.880	+1,444,684,701.810
Balancing Services Contract Cost	+1,826,267.020	+968,495,730.801
Balancing Services Cost Variable	+361,540.000	+1,180,372,656.238
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+7,964.900	+20,713,583.430
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+80,329.920	+32,894,833.400
Black Start Other Costs	+1,556,919.850	+247,618,860.390
System Operator Internal Costs	+1,051,037.140	+359,454,701.880
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+287,219.334	+6,663,089.204
SO-TO Outage Costs	+1,369.860	+468,492.120
ALoMCP Recovery	+25,898.420	+8,857,259.640
CMP 381 Deferral	+121,993.050	+41,721,623.100
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+359,454,701.880
Total External Costs	+5,004,838.234	+3,952,918,455.923
Total Adjusted Energy Volume (MWh)	+1,627,791.863	

Date: 04/06/2024

Settlement Day:08/03/2023

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:02

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	+25,686.837	+78,474.802	+3.05506
02	+26,341.863	+88,610.182	+3.36385
03	+26,113.323	+72,744.442	+2.78572
04	+25,648.459	+52,111.342	+2.03175
05	+25,165.968	+60,738.812	+2.41353
06	+24,922.026	+49,931.682	+2.00352
07	+24,791.995	+29,984.082	+1.20943
08	+24,393.480	+14,859.572	+0.60916
09	+24,629.849	+37,150.762	+1.50836
10	+24,701.050	+51,392.542	+2.08058
11	+26,294.488	+104,618.922	+3.97874
12	+27,547.571	+116,543.301	+4.23062
13	+30,195.272	+81,431.641	+2.69683
14	+32,632.197	+66,743.650	+2.04533
15	+34,980.418	+113,401.999	+3.24187
16	+36,319.755	+136,633.759	+3.76197
17	+37,041.116	+137,726.908	+3.71822
18	+37,531.287	+159,025.408	+4.23714
19	+38,177.320	+174,201.738	+4.56296
20	+38,269.806	+205,265.578	+5.36364
21	+37,932.138	+158,498.948	+4.17849
22	+38,041.878	+132,348.558	+3.47902
23	+38,002.310	+88,135.838	+2.31922
24	+38,080.114	+92,303.188	+2.42392
25	+38,440.967	+139,312.118	+3.62405
26	+38,444.290	+154,654.108	+4.02281
27	+38,491.990	+166,965.148	+4.33766
28	+38,375.685	+180,819.478	+4.71182
29	+38,488.796	+191,946.378	+4.98707
30	+38,172.095	+182,761.618	+4.78783
31	+38,362.154	+182,549.648	+4.75859
32	+39,161.667	+160,629.398	+4.10170
33	+39,944.362	+153,514.188	+3.84320
34	+40,487.064	+180,465.327	+4.45736
35	+41,055.130	+199,113.457	+4.84990
36	+41,617.408	+224,297.367	+5.38951
37	+42,042.349	+210,358.697	+5.00350
38	+41,684.688	+196,531.577	+4.71472
39	+40,131.036	+168,097.158	+4.18871
40	+38,844.000	+150,059.718	+3.86314
41	+37,595.334	+101,537.398	+2.70080
42	+36,115.932	+103,372.589	+2.86224

43	+34,209.963	+90,456.059	+2.64414
44	+32,261.307	+92,507.090	+2.86743
45	+30,554.699	+118,942.001	+3.89276
46	+28,693.066	+116,218.971	+4.05042
47	+26,227.759	+174,340.402	+6.64717
48	+24,949.602	+113,647.002	+4.55506

Date: 04/06/2024

Settlement Day:08/03/2023

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:02

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	+0.01578	+0.00	+0.00	-19,203.21	+28,818.494	+19,425.000
02	+0.01618	+0.00	+0.00	-11,051.43	+29,549.000	+19,425.000
03	+0.01604	+0.00	+0.00	-26,222.91	+29,293.323	+19,425.000
04	+0.01576	+0.00	+0.00	-45,467.49	+28,781.968	+19,425.000
05	+0.01546	+0.00	+0.00	-35,352.32	+28,234.088	+19,425.000
06	+0.01531	+0.00	+0.00	-45,415.60	+27,960.148	+19,425.000
07	+0.01523	+0.00	+0.00	-64,966.48	+27,814.047	+19,425.000
08	+0.01499	+0.00	+0.00	-78,900.83	+27,375.743	+19,425.000
09	+0.01513	+0.00	+0.00	-57,303.90	+27,631.420	+19,425.000
10	+0.01517	+0.00	+0.00	-43,260.48	+27,704.471	+19,425.000
11	+0.01615	+0.00	+0.00	+5,106.08	+29,494.212	+19,425.000
12	+0.01692	+0.00	+0.00	+13,212.03	+30,900.438	+19,425.000
13	+0.01855	+0.00	+0.00	-10,557.80	+33,877.253	+0.000
14	+0.02005	+0.00	+0.00	-32,684.29	+36,616.654	+0.000
15	+0.02149	+0.00	+0.00	+6,833.10	+39,246.478	+0.000
16	+0.02231	+0.00	+0.00	+25,998.48	+40,744.017	+0.000
17	+0.02276	+0.00	+0.00	+24,860.08	+41,565.837	+0.000
18	+0.02306	+0.00	+0.00	+44,670.88	+42,113.717	+0.000
19	+0.02345	+0.00	+0.00	+57,913.20	+42,825.962	+0.000
20	+0.02351	+0.00	+0.00	+88,679.50	+42,935.538	+0.000
21	+0.02330	+0.00	+0.00	+42,954.26	+42,552.022	+0.000
22	+0.02337	+0.00	+0.00	+16,456.74	+42,679.860	+0.000
23	+0.02335	+0.00	+0.00	-27,656.80	+42,643.335	+0.000
24	+0.02339	+0.00	+0.00	-23,687.81	+42,716.386	+0.000
25	+0.02362	+0.00	+0.00	+22,180.55	+43,136.427	+0.000
26	+0.02362	+0.00	+0.00	+37,522.54	+43,136.427	+0.000
27	+0.02365	+0.00	+0.00	+49,684.81	+43,191.215	+0.000
28	+0.02358	+0.00	+0.00	+63,886.27	+43,063.376	+0.000
29	+0.02364	+0.00	+0.00	+74,715.63	+43,172.952	+0.000
30	+0.02345	+0.00	+0.00	+66,473.08	+42,825.962	+0.000
31	+0.02357	+0.00	+0.00	+65,666.03	+43,045.114	+0.000
32	+0.02406	+0.00	+0.00	+41,315.87	+43,939.985	+0.000
33	+0.02454	+0.00	+0.00	+31,820.34	+44,816.593	+0.000
34	+0.02487	+0.00	+0.00	+57,135.01	+45,419.261	+0.000
35	+0.02522	+0.00	+0.00	+74,047.49	+46,058.454	+0.000
36	+0.02557	+0.00	+0.00	+97,495.75	+46,697.648	+0.000
37	+0.02583	+0.00	+0.00	+82,267.74	+47,172.477	+0.000
38	+0.02561	+0.00	+0.00	+69,531.60	+46,770.698	+0.000
39	+0.02465	+0.00	+0.00	+45,857.82	+45,017.482	+0.000
40	+0.02386	+0.00	+0.00	+31,737.99	+43,574.731	+0.000
41	+0.02310	+0.00	+0.00	-13,015.49	+42,186.768	+0.000
42	+0.02219	+0.00	+0.00	-6,667.61	+40,524.865	+0.000

43	+0.02102	+.00	+.00	-13,782.11	+38,388.133	+.000
44	+0.01982	+.00	+.00	-5,780.28	+36,196.612	+.000
45	+0.01877	+.00	+.00	+25,861.58	+34,279.032	+.000
46	+0.01763	+.00	+.00	+28,791.81	+32,197.088	+.000
47	+0.01611	+.00	+.00	+30,230.92	+29,421.162	+64,220.000
48	+0.01533	+.00	+.00	-26,594.46	+27,996.673	+64,220.000

Date: 04/06/2024

Settlement Day:08/03/2023

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:02

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	+125.686	+0.000	+1,267.606	+24,568.195	+16,585.366
02	+0.000	+128.872	+0.000	+1,299.738	+25,190.963	+17,005.781
03	+0.000	+127.757	+0.000	+1,288.492	+24,972.994	+16,858.636
04	+0.000	+125.527	+0.000	+1,266.000	+24,537.057	+16,564.345
05	+0.000	+123.137	+0.000	+1,241.901	+24,069.981	+16,249.034
06	+0.000	+121.943	+0.000	+1,229.851	+23,836.443	+16,091.379
07	+0.000	+121.305	+0.000	+1,223.425	+23,711.889	+16,007.296
08	+0.000	+119.394	+0.000	+1,204.146	+23,338.229	+15,755.047
09	+0.000	+120.509	+0.000	+1,215.392	+23,556.197	+15,902.192
10	+0.000	+120.828	+0.000	+1,218.605	+23,618.474	+15,944.233
11	+0.000	+128.633	+0.000	+1,297.328	+25,144.256	+16,974.250
12	+0.000	+134.766	+0.000	+1,359.182	+26,343.084	+17,783.548
13	+0.000	+147.749	+0.000	+1,490.120	+28,880.863	+19,496.739
14	+0.000	+159.696	+0.000	+1,610.615	+31,216.243	+21,073.295
15	+0.000	+171.166	+0.000	+1,726.290	+33,458.208	+22,586.788
16	+0.000	+177.697	+0.000	+1,792.161	+34,734.882	+23,448.639
17	+0.000	+181.281	+0.000	+1,828.309	+35,435.496	+23,921.605
18	+0.000	+183.671	+0.000	+1,852.408	+35,902.572	+24,236.916
19	+0.000	+186.777	+0.000	+1,883.737	+36,509.770	+24,646.821
20	+0.000	+187.255	+0.000	+1,888.556	+36,603.186	+24,709.883
21	+0.000	+185.582	+0.000	+1,871.687	+36,276.233	+24,489.165
22	+0.000	+186.140	+0.000	+1,877.310	+36,385.217	+24,562.738
23	+0.000	+185.980	+0.000	+1,875.704	+36,354.078	+24,541.717
24	+0.000	+186.299	+0.000	+1,878.917	+36,416.355	+24,583.759
25	+0.000	+188.131	+0.000	+1,897.393	+36,774.447	+24,825.497
26	+0.000	+188.131	+0.000	+1,897.393	+36,774.447	+24,825.497
27	+0.000	+188.370	+0.000	+1,899.803	+36,821.154	+24,857.028
28	+0.000	+187.812	+0.000	+1,894.180	+36,712.170	+24,783.456
29	+0.000	+188.290	+0.000	+1,898.999	+36,805.585	+24,846.518
30	+0.000	+186.777	+0.000	+1,883.737	+36,509.770	+24,646.821
31	+0.000	+187.733	+0.000	+1,893.376	+36,696.601	+24,772.945
32	+0.000	+191.635	+0.000	+1,932.738	+37,459.492	+25,287.954
33	+0.000	+195.459	+0.000	+1,971.296	+38,206.813	+25,792.451
34	+0.000	+198.087	+0.000	+1,997.805	+38,720.597	+26,139.294
35	+0.000	+200.875	+0.000	+2,025.921	+39,265.519	+26,507.157
36	+0.000	+203.662	+0.000	+2,054.036	+39,810.441	+26,875.020
37	+0.000	+205.733	+0.000	+2,074.922	+40,215.240	+27,148.289
38	+0.000	+203.981	+0.000	+2,057.249	+39,872.717	+26,917.061
39	+0.000	+196.335	+0.000	+1,980.133	+38,378.074	+25,908.066
40	+0.000	+190.043	+0.000	+1,916.672	+37,148.108	+25,077.746
41	+0.000	+183.989	+0.000	+1,855.621	+35,964.849	+24,278.958
42	+0.000	+176.741	+0.000	+1,782.521	+34,548.051	+23,322.514

43	+.000	+167.422	+.000	+1,688.535	+32,726.455	+22,092.801
44	+.000	+157.864	+.000	+1,592.139	+30,858.151	+20,831.556
45	+.000	+149.501	+.000	+1,507.793	+29,223.386	+19,727.967
46	+.000	+140.421	+.000	+1,416.216	+27,448.497	+18,529.785
47	+.000	+128.315	+.000	+1,294.115	+25,081.979	+16,932.208
48	+.000	+122.102	+.000	+1,231.458	+23,867.581	+16,112.399

Date: 04/06/2024

Settlement Day:08/03/2023

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:02

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	+4,532.321	+21.616	+408.677	+1,925.050	+.000
02	+.000	+4,647.209	+22.164	+419.036	+1,973.848	+.000
03	+.000	+4,606.998	+21.973	+415.411	+1,956.769	+.000
04	+.000	+4,526.577	+21.589	+408.159	+1,922.610	+.000
05	+.000	+4,440.411	+21.178	+400.390	+1,886.013	+.000
06	+.000	+4,397.328	+20.973	+396.505	+1,867.714	+.000
07	+.000	+4,374.350	+20.863	+394.433	+1,857.954	+.000
08	+.000	+4,305.418	+20.534	+388.217	+1,828.676	+.000
09	+.000	+4,345.629	+20.726	+391.843	+1,845.755	+.000
10	+.000	+4,357.117	+20.781	+392.879	+1,850.635	+.000
11	+.000	+4,638.592	+22.123	+418.259	+1,970.188	+.000
12	+.000	+4,859.751	+23.178	+438.201	+2,064.122	+.000
13	+.000	+5,327.919	+25.411	+480.416	+2,262.971	+.000
14	+.000	+5,758.748	+27.466	+519.263	+2,445.961	+.000
15	+.000	+6,172.343	+29.438	+556.557	+2,621.631	+.000
16	+.000	+6,407.863	+30.562	+577.794	+2,721.665	+.000
17	+.000	+6,537.112	+31.178	+589.448	+2,776.562	+.000
18	+.000	+6,623.278	+31.589	+597.218	+2,813.160	+.000
19	+.000	+6,735.293	+32.123	+607.318	+2,860.737	+.000
20	+.000	+6,752.527	+32.205	+608.872	+2,868.057	+.000
21	+.000	+6,692.210	+31.918	+603.433	+2,842.438	+.000
22	+.000	+6,712.316	+32.014	+605.246	+2,850.978	+.000
23	+.000	+6,706.571	+31.986	+604.728	+2,848.538	+.000
24	+.000	+6,718.060	+32.041	+605.764	+2,853.417	+.000
25	+.000	+6,784.121	+32.356	+611.721	+2,881.476	+.000
26	+.000	+6,784.121	+32.356	+611.721	+2,881.476	+.000
27	+.000	+6,792.737	+32.397	+612.498	+2,885.136	+.000
28	+.000	+6,772.632	+32.301	+610.685	+2,876.596	+.000
29	+.000	+6,789.865	+32.383	+612.239	+2,883.916	+.000
30	+.000	+6,735.293	+32.123	+607.318	+2,860.737	+.000
31	+.000	+6,769.760	+32.288	+610.426	+2,875.376	+.000
32	+.000	+6,910.497	+32.959	+623.116	+2,935.153	+.000
33	+.000	+7,048.362	+33.616	+635.547	+2,993.709	+.000
34	+.000	+7,143.145	+34.068	+644.094	+3,033.967	+.000
35	+.000	+7,243.672	+34.548	+653.158	+3,076.665	+.000
36	+.000	+7,344.198	+35.027	+662.223	+3,119.362	+.000
37	+.000	+7,418.875	+35.383	+668.956	+3,151.080	+.000
38	+.000	+7,355.687	+35.082	+663.259	+3,124.242	+.000
39	+.000	+7,079.957	+33.767	+638.396	+3,007.129	+.000
40	+.000	+6,853.053	+32.685	+617.936	+2,910.754	+.000
41	+.000	+6,634.767	+31.644	+598.254	+2,818.039	+.000
42	+.000	+6,373.397	+30.397	+574.686	+2,707.026	+.000

43	+.000	+6,037.350	+28.794	+544.385	+2,564.294	+.000
44	+.000	+5,692.687	+27.151	+513.307	+2,417.902	+.000
45	+.000	+5,391.107	+25.712	+486.113	+2,289.810	+.000
46	+.000	+5,063.677	+24.151	+456.589	+2,150.737	+.000
47	+.000	+4,627.103	+22.068	+417.224	+1,965.308	+.000
48	+.000	+4,403.072	+21.000	+397.023	+1,870.153	+.000

Date: 04/06/2024

Settlement Day:08/03/2023

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:02

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	+78,474.802
02	+ .000	+88,610.182
03	+ .000	+72,744.442
04	+ .000	+52,111.342
05	+ .000	+60,738.812
06	+ .000	+49,931.682
07	+ .000	+29,984.082
08	+ .000	+14,859.572
09	+ .000	+37,150.762
10	+ .000	+51,392.542
11	+ .000	+104,618.922
12	+ .000	+116,543.301
13	+ .000	+81,431.641
14	+ .000	+66,743.650
15	+ .000	+113,401.999
16	+ .000	+136,633.759
17	+ .000	+137,726.908
18	+ .000	+159,025.408
19	+ .000	+174,201.738
20	+ .000	+205,265.578
21	+ .000	+158,498.948
22	+ .000	+132,348.558
23	+ .000	+88,135.838
24	+ .000	+92,303.188
25	+ .000	+139,312.118
26	+ .000	+154,654.108
27	+ .000	+166,965.148
28	+ .000	+180,819.478
29	+ .000	+191,946.378
30	+ .000	+182,761.618
31	+ .000	+182,549.648
32	+ .000	+160,629.398
33	+ .000	+153,514.188
34	+ .000	+180,465.327
35	+ .000	+199,113.457
36	+ .000	+224,297.367
37	+ .000	+210,358.697
38	+ .000	+196,531.577
39	+ .000	+168,097.158
40	+ .000	+150,059.718
41	+ .000	+101,537.398
42	+ .000	+103,372.589

43	+.000	+90,456.059
44	+.000	+92,507.090
45	+.000	+118,942.001
46	+.000	+116,218.971
47	+.000	+174,340.402
48	+.000	+113,647.002