

Date: 10/01/2024

Settlement Day:15/11/2022

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 229

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	+13,550,545.800	+801,277,317.640
Balancing Services Contract Cost	+2,962,932.445	+645,775,760.618
Balancing Services Cost Variable	+4,964,100.080	+936,159,341.026
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+62,417.360	+11,702,474.640
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+90,365.280	+23,654,299.490
Black Start Other Costs	+1,556,919.850	+71,618,313.100
System Operator Internal Costs	+1,051,037.140	+240,687,505.060
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+3,016,079.995
SO-TO Outage Costs	+1,369.860	+313,697.940
ALoMCP Recovery	+25,898.420	+5,930,738.180
CMP 381 Deferral	+121,993.050	+27,936,408.450
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+240,687,505.060
Total External Costs	+23,349,712.800	+2,527,812,056.869
Total Adjusted Energy Volume (MWh)	+1,540,410.311	

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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	+23,684.611	+355,394.430	+15.00529
02	+23,781.721	+367,591.897	+15.45691
03	+23,635.421	+383,150.726	+16.21087
04	+23,144.520	+343,332.823	+14.83430
05	+22,998.326	+353,246.804	+15.35967
06	+22,678.728	+383,873.302	+16.92658
07	+22,703.756	+410,409.134	+18.07671
08	+22,407.835	+369,367.944	+16.48387
09	+22,424.439	+372,368.955	+16.60550
10	+22,387.287	+353,966.762	+15.81106
11	+23,045.292	+404,116.117	+17.53573
12	+24,202.228	+452,015.065	+18.67659
13	+26,405.103	+534,961.354	+20.25977
14	+29,163.920	+601,080.340	+20.61041
15	+32,186.382	+621,898.904	+19.32180
16	+33,853.223	+667,075.927	+19.70495
17	+35,046.277	+635,093.267	+18.12156
18	+35,640.143	+657,879.608	+18.45895
19	+36,303.916	+683,540.683	+18.82829
20	+36,524.393	+667,564.547	+18.27722
21	+36,514.227	+635,326.056	+17.39941
22	+36,617.895	+658,166.384	+17.97390
23	+36,723.942	+613,000.571	+16.69212
24	+36,781.515	+603,037.575	+16.39513
25	+36,935.879	+596,991.000	+16.16290
26	+36,821.613	+596,349.782	+16.19565
27	+36,938.489	+587,381.135	+15.90160
28	+36,493.161	+580,775.045	+15.91463
29	+36,964.544	+570,473.622	+15.43299
30	+36,349.305	+536,799.681	+14.76781
31	+36,420.478	+507,370.490	+13.93091
32	+37,191.976	+611,498.482	+16.44168
33	+37,829.012	+616,669.371	+16.30149
34	+39,379.830	+660,897.945	+16.78265
35	+39,833.118	+655,138.021	+16.44707
36	+39,560.829	+672,144.432	+16.99015
37	+39,110.186	+683,789.347	+17.48366
38	+38,455.420	+671,215.142	+17.45437
39	+37,535.847	+640,375.481	+17.06037
40	+36,570.776	+559,179.025	+15.29032
41	+36,423.097	+480,907.001	+13.20335
42	+35,268.043	+457,842.663	+12.98180

43	+33,788.560	+378,488.877	+11.20169
44	+32,174.105	+337,604.049	+10.49304
45	+30,541.179	+252,149.134	+8.25604
46	+28,885.463	+271,504.601	+9.39935
47	+26,606.773	+207,175.657	+7.78658
48	+25,477.528	+140,511.921	+5.51513

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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	+0.01538	+0.00	+0.00	+264,866.15	+45,569.901	+0.000
02	+0.01544	+0.00	+0.00	+276,710.45	+45,747.677	+0.000
03	+0.01534	+0.00	+0.00	+292,857.89	+45,451.384	+0.000
04	+0.01502	+0.00	+0.00	+254,923.54	+44,503.245	+0.000
05	+0.01493	+0.00	+0.00	+265,367.27	+44,236.581	+0.000
06	+0.01472	+0.00	+0.00	+297,229.85	+43,614.366	+0.000
07	+0.01474	+0.00	+0.00	+323,647.96	+43,673.624	+0.000
08	+0.01455	+0.00	+0.00	+283,725.13	+43,110.667	+0.000
09	+0.01456	+0.00	+0.00	+286,667.28	+43,140.296	+0.000
10	+0.01453	+0.00	+0.00	+268,441.67	+43,051.408	+0.000
11	+0.01496	+0.00	+0.00	+295,807.50	+44,325.469	+20,252.500
12	+0.01571	+0.00	+0.00	+339,291.87	+46,547.669	+20,252.500
13	+0.01714	+0.00	+0.00	+352,393.48	+50,784.662	+81,680.050
14	+0.01893	+0.00	+0.00	+407,976.34	+56,088.311	+81,680.050
15	+0.02089	+0.00	+0.00	+394,621.94	+61,895.659	+104,316.250
16	+0.02198	+0.00	+0.00	+433,383.11	+65,125.255	+104,316.250
17	+0.02275	+0.00	+0.00	+404,393.35	+67,406.713	+96,791.050
18	+0.02314	+0.00	+0.00	+424,884.11	+68,562.257	+96,791.050
19	+0.02357	+0.00	+0.00	+387,902.68	+69,836.318	+156,902.530
20	+0.02371	+0.00	+0.00	+371,102.49	+70,251.128	+156,902.530
21	+0.02370	+0.00	+0.00	+355,115.27	+70,221.499	+140,710.120
22	+0.02377	+0.00	+0.00	+377,543.57	+70,428.904	+140,710.120
23	+0.02384	+0.00	+0.00	+332,161.62	+70,636.309	+140,514.230
24	+0.02388	+0.00	+0.00	+321,963.18	+70,754.827	+140,514.230
25	+0.02398	+0.00	+0.00	+307,000.10	+71,051.120	+148,842.125
26	+0.02390	+0.00	+0.00	+306,829.77	+70,814.085	+148,842.125
27	+0.02398	+0.00	+0.00	+400,005.49	+71,051.120	+46,226.870
28	+0.02369	+0.00	+0.00	+395,106.37	+70,191.870	+46,226.870
29	+0.02400	+0.00	+0.00	+322,668.47	+71,110.379	+106,538.655
30	+0.02360	+0.00	+0.00	+291,348.97	+69,925.206	+106,538.655
31	+0.02364	+0.00	+0.00	+236,681.47	+70,043.723	+131,541.520
32	+0.02414	+0.00	+0.00	+337,866.41	+71,525.189	+131,541.520
33	+0.02456	+0.00	+0.00	+189,506.45	+72,769.621	+282,600.205
34	+0.02556	+0.00	+0.00	+227,848.92	+75,732.553	+282,600.205
35	+0.02586	+0.00	+0.00	+198,305.84	+76,621.433	+304,617.530
36	+0.02568	+0.00	+0.00	+216,371.75	+76,088.105	+304,617.530
37	+0.02539	+0.00	+0.00	+195,786.18	+75,228.855	+338,554.985
38	+0.02496	+0.00	+0.00	+185,743.00	+73,954.794	+338,554.985
39	+0.02437	+0.00	+0.00	+220,977.45	+72,206.664	+275,953.675
40	+0.02374	+0.00	+0.00	+143,489.24	+70,340.016	+275,953.675
41	+0.02365	+0.00	+0.00	+286,949.58	+70,073.352	+54,751.060
42	+0.02290	+0.00	+0.00	+268,299.82	+67,851.153	+54,751.060

43	+0.02193	+.00	+.00	+198,149.93	+64,977.109	+51,256.685
44	+0.02089	+.00	+.00	+163,386.65	+61,895.659	+51,256.685
45	+0.01983	+.00	+.00	+135,427.69	+58,754.950	+.000
46	+0.01875	+.00	+.00	+161,140.15	+55,554.983	+.000
47	+0.01727	+.00	+.00	+105,522.64	+51,169.843	+.000
48	+0.01654	+.00	+.00	+43,155.76	+49,006.903	+.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	+959.979	+0.000	+1,389.818	+23,945.427	+16,164.951
02	+0.000	+963.724	+0.000	+1,395.240	+24,038.842	+16,228.013
03	+0.000	+957.482	+0.000	+1,386.203	+23,883.150	+16,122.910
04	+0.000	+937.509	+0.000	+1,357.287	+23,384.936	+15,786.578
05	+0.000	+931.891	+0.000	+1,349.154	+23,244.813	+15,691.985
06	+0.000	+918.784	+0.000	+1,330.177	+22,917.860	+15,471.267
07	+0.000	+920.032	+0.000	+1,331.984	+22,948.999	+15,492.287
08	+0.000	+908.173	+0.000	+1,314.815	+22,653.184	+15,292.590
09	+0.000	+908.797	+0.000	+1,315.718	+22,668.753	+15,303.101
10	+0.000	+906.924	+0.000	+1,313.008	+22,622.045	+15,271.570
11	+0.000	+933.764	+0.000	+1,351.865	+23,291.521	+15,723.516
12	+0.000	+980.577	+0.000	+1,419.639	+24,459.211	+16,511.793
13	+0.000	+1,069.834	+0.000	+1,548.861	+26,685.606	+18,014.777
14	+0.000	+1,181.561	+0.000	+1,710.615	+29,472.493	+19,896.133
15	+0.000	+1,303.899	+0.000	+1,887.731	+32,524.056	+21,956.166
16	+0.000	+1,371.934	+0.000	+1,986.229	+34,221.098	+23,101.796
17	+0.000	+1,419.995	+0.000	+2,055.810	+35,419.927	+23,911.095
18	+0.000	+1,444.338	+0.000	+2,091.053	+36,027.125	+24,320.999
19	+0.000	+1,471.177	+0.000	+2,129.910	+36,696.601	+24,772.945
20	+0.000	+1,479.916	+0.000	+2,142.561	+36,914.570	+24,920.091
21	+0.000	+1,479.291	+0.000	+2,141.657	+36,899.000	+24,909.580
22	+0.000	+1,483.661	+0.000	+2,147.983	+37,007.985	+24,983.153
23	+0.000	+1,488.030	+0.000	+2,154.308	+37,116.969	+25,056.725
24	+0.000	+1,490.527	+0.000	+2,157.923	+37,179.246	+25,098.767
25	+0.000	+1,496.768	+0.000	+2,166.959	+37,334.938	+25,203.871
26	+0.000	+1,491.775	+0.000	+2,159.730	+37,210.384	+25,119.788
27	+0.000	+1,496.768	+0.000	+2,166.959	+37,334.938	+25,203.871
28	+0.000	+1,478.667	+0.000	+2,140.753	+36,883.431	+24,899.070
29	+0.000	+1,498.017	+0.000	+2,168.767	+37,366.076	+25,224.891
30	+0.000	+1,473.050	+0.000	+2,132.621	+36,743.308	+24,804.477
31	+0.000	+1,475.546	+0.000	+2,136.235	+36,805.585	+24,846.518
32	+0.000	+1,506.755	+0.000	+2,181.418	+37,584.045	+25,372.037
33	+0.000	+1,532.970	+0.000	+2,219.371	+38,237.952	+25,813.472
34	+0.000	+1,595.388	+0.000	+2,309.737	+39,794.871	+26,864.509
35	+0.000	+1,614.113	+0.000	+2,336.846	+40,261.947	+27,179.820
36	+0.000	+1,602.878	+0.000	+2,320.580	+39,981.702	+26,990.634
37	+0.000	+1,584.777	+0.000	+2,294.374	+39,530.195	+26,685.833
38	+0.000	+1,557.937	+0.000	+2,255.517	+38,860.719	+26,233.887
39	+0.000	+1,521.111	+0.000	+2,202.202	+37,942.137	+25,613.775
40	+0.000	+1,481.788	+0.000	+2,145.272	+36,961.277	+24,951.622
41	+0.000	+1,476.171	+0.000	+2,137.139	+36,821.154	+24,857.028
42	+0.000	+1,429.358	+0.000	+2,069.365	+35,653.465	+24,068.751

43	+.000	+1,368.813	+.000	+1,981.711	+34,143.252	+23,049.244
44	+.000	+1,303.899	+.000	+1,887.731	+32,524.056	+21,956.166
45	+.000	+1,237.736	+.000	+1,791.944	+30,873.721	+20,842.066
46	+.000	+1,170.326	+.000	+1,694.349	+29,192.247	+19,706.946
47	+.000	+1,077.948	+.000	+1,560.608	+26,888.006	+18,151.411
48	+.000	+1,032.383	+.000	+1,494.642	+25,751.454	+17,384.154

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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	+202.565	+21.068	+398.318	+1,876.253	+.000
02	+.000	+203.355	+21.151	+399.872	+1,883.573	+.000
03	+.000	+202.038	+21.014	+397.282	+1,871.373	+.000
04	+.000	+197.823	+20.575	+388.994	+1,832.336	+.000
05	+.000	+196.638	+20.452	+386.663	+1,821.356	+.000
06	+.000	+193.872	+20.164	+381.225	+1,795.738	+.000
07	+.000	+194.135	+20.192	+381.743	+1,798.178	+.000
08	+.000	+191.633	+19.931	+376.822	+1,774.999	+.000
09	+.000	+191.765	+19.945	+377.081	+1,776.219	+.000
10	+.000	+191.370	+19.904	+376.304	+1,772.559	+.000
11	+.000	+197.033	+20.493	+387.440	+1,825.016	+.000
12	+.000	+206.911	+21.521	+406.864	+1,916.511	+.000
13	+.000	+225.745	+23.479	+443.899	+2,090.961	+.000
14	+.000	+249.320	+25.931	+490.257	+2,309.328	+.000
15	+.000	+275.135	+28.616	+541.018	+2,548.435	+.000
16	+.000	+289.491	+30.110	+569.247	+2,681.407	+.000
17	+.000	+299.632	+31.164	+589.189	+2,775.342	+.000
18	+.000	+304.769	+31.699	+599.289	+2,822.919	+.000
19	+.000	+310.432	+32.288	+610.426	+2,875.376	+.000
20	+.000	+312.276	+32.479	+614.052	+2,892.455	+.000
21	+.000	+312.145	+32.466	+613.793	+2,891.235	+.000
22	+.000	+313.066	+32.562	+615.605	+2,899.775	+.000
23	+.000	+313.988	+32.657	+617.418	+2,908.314	+.000
24	+.000	+314.515	+32.712	+618.454	+2,913.194	+.000
25	+.000	+315.832	+32.849	+621.044	+2,925.393	+.000
26	+.000	+314.779	+32.740	+618.972	+2,915.634	+.000
27	+.000	+315.832	+32.849	+621.044	+2,925.393	+.000
28	+.000	+312.013	+32.452	+613.534	+2,890.015	+.000
29	+.000	+316.096	+32.877	+621.562	+2,927.833	+.000
30	+.000	+310.827	+32.329	+611.203	+2,879.036	+.000
31	+.000	+311.354	+32.383	+612.239	+2,883.916	+.000
32	+.000	+317.940	+33.068	+625.188	+2,944.912	+.000
33	+.000	+323.471	+33.644	+636.065	+2,996.149	+.000
34	+.000	+336.642	+35.014	+661.964	+3,118.142	+.000
35	+.000	+340.593	+35.425	+669.733	+3,154.740	+.000
36	+.000	+338.222	+35.178	+665.071	+3,132.782	+.000
37	+.000	+334.403	+34.781	+657.561	+3,097.404	+.000
38	+.000	+328.740	+34.192	+646.425	+3,044.947	+.000
39	+.000	+320.969	+33.383	+631.144	+2,972.971	+.000
40	+.000	+312.671	+32.520	+614.828	+2,896.115	+.000
41	+.000	+311.486	+32.397	+612.498	+2,885.136	+.000
42	+.000	+301.608	+31.370	+593.074	+2,793.641	+.000

43	+.000	+288.832	+30.041	+567.952	+2,675.308	+.000
44	+.000	+275.135	+28.616	+541.018	+2,548.435	+.000
45	+.000	+261.174	+27.164	+513.566	+2,419.122	+.000
46	+.000	+246.950	+25.685	+485.595	+2,287.370	+.000
47	+.000	+227.457	+23.657	+447.266	+2,106.820	+.000
48	+.000	+217.843	+22.657	+428.360	+2,017.765	+.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	+355,394.430
02	+ .000	+367,591.897
03	+ .000	+383,150.726
04	+ .000	+343,332.823
05	+ .000	+353,246.804
06	+ .000	+383,873.302
07	+ .000	+410,409.134
08	+ .000	+369,367.944
09	+ .000	+372,368.955
10	+ .000	+353,966.762
11	+ .000	+404,116.117
12	+ .000	+452,015.065
13	+ .000	+534,961.354
14	+ .000	+601,080.340
15	+ .000	+621,898.904
16	+ .000	+667,075.927
17	+ .000	+635,093.267
18	+ .000	+657,879.608
19	+ .000	+683,540.683
20	+ .000	+667,564.547
21	+ .000	+635,326.056
22	+ .000	+658,166.384
23	+ .000	+613,000.571
24	+ .000	+603,037.575
25	+ .000	+596,991.000
26	+ .000	+596,349.782
27	+ .000	+587,381.135
28	+ .000	+580,775.045
29	+ .000	+570,473.622
30	+ .000	+536,799.681
31	+ .000	+507,370.490
32	+ .000	+611,498.482
33	+ .000	+616,669.371
34	+ .000	+660,897.945
35	+ .000	+655,138.021
36	+ .000	+672,144.432
37	+ .000	+683,789.347
38	+ .000	+671,215.142
39	+ .000	+640,375.481
40	+ .000	+559,179.025
41	+ .000	+480,907.001
42	+ .000	+457,842.663

43	+.000	+378,488.877
44	+.000	+337,604.049
45	+.000	+252,149.134
46	+.000	+271,504.601
47	+.000	+207,175.657
48	+.000	+140,511.921