

Date: 20/12/2023

Settlement Day:29/10/2022

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: 212

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	+5,917,047.250	+634,223,739.820
Balancing Services Contract Cost	+3,445,230.115	+594,515,029.646
Balancing Services Cost Variable	+275,231.450	+892,696,152.816
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+10,766,214.240
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+122,201.600	+22,022,856.260
Black Start Other Costs	+1,556,919.850	+45,150,675.650
System Operator Internal Costs	+1,051,037.140	+222,819,873.680
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,792,178.860
SO-TO Outage Costs	+1,369.860	+290,410.320
ALoMCP Recovery	+25,898.420	+5,490,465.040
CMP 381 Deferral	+121,993.050	+25,862,526.600
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+222,819,873.680
Total External Costs	+11,479,062.250	+2,234,237,875.042
Total Adjusted Energy Volume (MWh)	+1,233,280.566	

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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	+22,070.411	+317,510.440	+14.38625
02	+21,551.671	+324,900.876	+15.07544
03	+21,196.895	+310,462.718	+14.64661
04	+21,020.915	+304,429.305	+14.48221
05	+20,229.940	+286,602.389	+14.16724
06	+19,749.145	+276,667.769	+14.00910
07	+19,505.274	+278,716.473	+14.28929
08	+19,328.594	+272,112.890	+14.07826
09	+19,394.825	+259,262.489	+13.36761
10	+19,373.355	+267,343.223	+13.79953
11	+19,678.776	+299,603.088	+15.22468
12	+20,102.327	+280,284.067	+13.94287
13	+21,218.109	+277,243.776	+13.06638
14	+22,191.365	+265,949.444	+11.98437
15	+23,713.540	+274,457.842	+11.57389
16	+24,850.821	+286,798.597	+11.54081
17	+25,863.424	+303,267.150	+11.72572
18	+26,717.325	+298,539.656	+11.17401
19	+27,432.860	+250,028.662	+9.11420
20	+28,072.891	+232,176.769	+8.27050
21	+28,710.182	+158,027.746	+5.50424
22	+28,982.001	+186,101.926	+6.42129
23	+29,097.999	+220,727.270	+7.58565
24	+28,941.751	+183,522.352	+6.34109
25	+28,714.582	+172,185.576	+5.99645
26	+28,347.791	+182,568.308	+6.44030
27	+28,028.210	+202,806.494	+7.23580
28	+27,601.571	+211,548.297	+7.66436
29	+27,369.634	+195,042.816	+7.12625
30	+27,276.849	+179,529.979	+6.58177
31	+27,751.872	+169,661.256	+6.11351
32	+27,961.624	+173,835.375	+6.21693
33	+28,847.457	+232,576.216	+8.06228
34	+29,556.851	+301,615.162	+10.20458
35	+30,614.122	+323,226.400	+10.55808
36	+31,561.449	+334,015.401	+10.58302
37	+32,191.942	+350,870.530	+10.89933
38	+31,711.154	+266,493.630	+8.40378
39	+31,067.355	+259,796.723	+8.36237
40	+30,026.448	+248,103.674	+8.26284
41	+29,131.394	+225,021.635	+7.72437
42	+28,525.245	+213,621.123	+7.48884

43	+27,500.421	+249,781.761	+9.08283
44	+26,506.327	+288,450.577	+10.88233
45	+25,426.944	+253,269.833	+9.96069
46	+24,305.399	+294,881.026	+12.13233
47	+22,536.147	+380,444.744	+16.88153
48	+21,725.382	+405,952.561	+18.68564

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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	+0.01790	+0.00	+0.00	+204,063.45	+61,669.619	+0.000
02	+0.01748	+0.00	+0.00	+214,115.77	+60,222.622	+0.000
03	+0.01719	+0.00	+0.00	+201,515.58	+59,223.506	+0.000
04	+0.01704	+0.00	+0.00	+196,432.84	+58,706.721	+0.000
05	+0.01640	+0.00	+0.00	+182,662.13	+56,501.774	+0.000
06	+0.01601	+0.00	+0.00	+175,199.26	+55,158.134	+0.000
07	+0.01582	+0.00	+0.00	+178,452.15	+54,503.540	+0.000
08	+0.01567	+0.00	+0.00	+172,799.24	+53,986.756	+0.000
09	+0.01573	+0.00	+0.00	+159,568.57	+54,193.470	+0.000
10	+0.01571	+0.00	+0.00	+167,776.06	+54,124.565	+0.000
11	+0.01596	+0.00	+0.00	+198,451.47	+54,985.873	+0.000
12	+0.01630	+0.00	+0.00	+176,977.59	+56,157.251	+0.000
13	+0.01720	+0.00	+0.00	+168,233.26	+59,257.958	+0.000
14	+0.01799	+0.00	+0.00	+151,932.05	+61,979.690	+0.000
15	+0.01923	+0.00	+0.00	+152,581.55	+66,251.775	+0.000
16	+0.02015	+0.00	+0.00	+159,091.51	+69,421.387	+0.000
17	+0.02097	+0.00	+0.00	+170,363.05	+72,246.476	+0.000
18	+0.02166	+0.00	+0.00	+161,262.46	+74,623.684	+0.000
19	+0.02224	+0.00	+0.00	+109,075.53	+76,621.918	+0.000
20	+0.02276	+0.00	+0.00	+87,927.97	+78,413.437	+0.000
21	+0.02328	+0.00	+0.00	+10,483.28	+80,204.957	+0.000
22	+0.02350	+0.00	+0.00	+37,163.14	+80,962.908	+0.000
23	+0.02359	+0.00	+0.00	+71,218.08	+81,272.978	+0.000
24	+0.02347	+0.00	+0.00	+34,773.70	+80,859.551	+0.000
25	+0.02328	+0.00	+0.00	+24,641.11	+80,204.957	+0.000
26	+0.02299	+0.00	+0.00	+36,861.81	+79,205.840	+0.000
27	+0.02273	+0.00	+0.00	+58,747.83	+78,310.081	+0.000
28	+0.02238	+0.00	+0.00	+69,707.87	+77,104.250	+0.000
29	+0.02219	+0.00	+0.00	+37,485.25	+76,449.656	+16,921.325
30	+0.02212	+0.00	+0.00	+22,416.06	+76,208.490	+16,921.325
31	+0.02250	+0.00	+0.00	+27,060.29	+77,517.678	+0.000
32	+0.02267	+0.00	+0.00	+30,156.98	+78,103.367	+0.000
33	+0.02339	+0.00	+0.00	+84,334.59	+80,583.932	+0.000
34	+0.02397	+0.00	+0.00	+149,697.60	+82,582.166	+0.000
35	+0.02482	+0.00	+0.00	+165,921.69	+85,510.611	+0.000
36	+0.02559	+0.00	+0.00	+171,830.57	+88,163.439	+0.000
37	+0.02610	+0.00	+0.00	+185,453.41	+89,920.506	+0.000
38	+0.02571	+0.00	+0.00	+103,548.26	+88,576.866	+0.000
39	+0.02519	+0.00	+0.00	+100,147.02	+86,785.347	+0.000
40	+0.02435	+0.00	+0.00	+93,777.74	+83,891.353	+0.000
41	+0.02362	+0.00	+0.00	+75,322.31	+81,376.335	+0.000
42	+0.02313	+0.00	+0.00	+67,027.33	+79,688.173	+0.000

43	+0.02230	+.00	+.00	+98,948.36	+76,828.632	+9,500.000
44	+0.02149	+.00	+.00	+142,750.81	+74,037.995	+9,500.000
45	+0.02062	+.00	+.00	+113,448.22	+71,040.645	+9,135.750
46	+0.01971	+.00	+.00	+160,826.83	+67,905.486	+9,135.750
47	+0.01827	+.00	+.00	+162,594.11	+62,944.354	+102,058.650
48	+0.01762	+.00	+.00	+192,221.51	+60,704.955	+102,058.650

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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	+0.000	+0.000	+2,187.409	+27,868.865	+18,813.565
02	+0.000	+0.000	+0.000	+2,136.084	+27,214.959	+18,372.129
03	+0.000	+0.000	+0.000	+2,100.646	+26,763.452	+18,067.328
04	+0.000	+0.000	+0.000	+2,082.315	+26,529.914	+17,909.673
05	+0.000	+0.000	+0.000	+2,004.106	+25,533.486	+17,237.009
06	+0.000	+0.000	+0.000	+1,956.448	+24,926.287	+16,827.105
07	+0.000	+0.000	+0.000	+1,933.229	+24,630.472	+16,627.408
08	+0.000	+0.000	+0.000	+1,914.899	+24,396.934	+16,469.752
09	+0.000	+0.000	+0.000	+1,922.231	+24,490.349	+16,532.814
10	+0.000	+0.000	+0.000	+1,919.787	+24,459.211	+16,511.793
11	+0.000	+0.000	+0.000	+1,950.338	+24,848.441	+16,774.553
12	+0.000	+0.000	+0.000	+1,991.886	+25,377.794	+17,131.905
13	+0.000	+0.000	+0.000	+2,101.868	+26,779.021	+18,077.839
14	+0.000	+0.000	+0.000	+2,198.407	+28,008.988	+18,908.158
15	+0.000	+0.000	+0.000	+2,349.937	+29,939.569	+20,211.444
16	+0.000	+0.000	+0.000	+2,462.362	+31,371.935	+21,178.398
17	+0.000	+0.000	+0.000	+2,562.568	+32,648.609	+22,040.249
18	+0.000	+0.000	+0.000	+2,646.887	+33,722.884	+22,765.464
19	+0.000	+0.000	+0.000	+2,717.764	+34,625.897	+23,375.066
20	+0.000	+0.000	+0.000	+2,781.308	+35,435.496	+23,921.605
21	+0.000	+0.000	+0.000	+2,844.853	+36,245.094	+24,468.145
22	+0.000	+0.000	+0.000	+2,871.738	+36,587.616	+24,699.373
23	+0.000	+0.000	+0.000	+2,882.736	+36,727.739	+24,793.966
24	+0.000	+0.000	+0.000	+2,868.072	+36,540.909	+24,667.842
25	+0.000	+0.000	+0.000	+2,844.853	+36,245.094	+24,468.145
26	+0.000	+0.000	+0.000	+2,809.415	+35,793.587	+24,163.344
27	+0.000	+0.000	+0.000	+2,777.642	+35,388.788	+23,890.074
28	+0.000	+0.000	+0.000	+2,734.872	+34,843.866	+23,522.211
29	+0.000	+0.000	+0.000	+2,711.654	+34,548.051	+23,322.514
30	+0.000	+0.000	+0.000	+2,703.099	+34,439.067	+23,248.942
31	+0.000	+0.000	+0.000	+2,749.536	+35,030.697	+23,648.336
32	+0.000	+0.000	+0.000	+2,770.310	+35,295.373	+23,827.012
33	+0.000	+0.000	+0.000	+2,858.295	+36,416.355	+24,583.759
34	+0.000	+0.000	+0.000	+2,929.172	+37,319.369	+25,193.360
35	+0.000	+0.000	+0.000	+3,033.044	+38,642.751	+26,086.742
36	+0.000	+0.000	+0.000	+3,127.139	+39,841.579	+26,896.040
37	+0.000	+0.000	+0.000	+3,189.462	+40,635.608	+27,432.069
38	+0.000	+0.000	+0.000	+3,141.803	+40,028.409	+27,022.165
39	+0.000	+0.000	+0.000	+3,078.258	+39,218.811	+26,475.626
40	+0.000	+0.000	+0.000	+2,975.609	+37,910.998	+25,592.754
41	+0.000	+0.000	+0.000	+2,886.402	+36,774.447	+24,825.497
42	+0.000	+0.000	+0.000	+2,826.523	+36,011.556	+24,310.489

43	+.000	+.000	+.000	+2,725.096	+34,719.313	+23,438.128
44	+.000	+.000	+.000	+2,626.112	+33,458.208	+22,586.788
45	+.000	+.000	+.000	+2,519.797	+32,103.687	+21,672.386
46	+.000	+.000	+.000	+2,408.594	+30,686.890	+20,715.942
47	+.000	+.000	+.000	+2,232.623	+28,444.926	+19,202.449
48	+.000	+.000	+.000	+2,153.192	+27,432.928	+18,519.274

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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	+235.755	+24.520	+463.582	+2,183.676	+.000
02	+.000	+230.223	+23.945	+452.704	+2,132.439	+.000
03	+.000	+226.404	+23.548	+445.194	+2,097.061	+.000
04	+.000	+224.428	+23.342	+441.309	+2,078.762	+.000
05	+.000	+215.999	+22.466	+424.734	+2,000.686	+.000
06	+.000	+210.862	+21.931	+414.634	+1,953.109	+.000
07	+.000	+208.360	+21.671	+409.713	+1,929.930	+.000
08	+.000	+206.384	+21.466	+405.828	+1,911.631	+.000
09	+.000	+207.174	+21.548	+407.382	+1,918.951	+.000
10	+.000	+206.911	+21.521	+406.864	+1,916.511	+.000
11	+.000	+210.204	+21.863	+413.339	+1,947.009	+.000
12	+.000	+214.682	+22.329	+422.144	+1,988.487	+.000
13	+.000	+226.535	+23.562	+445.453	+2,098.280	+.000
14	+.000	+236.940	+24.644	+465.913	+2,194.655	+.000
15	+.000	+253.272	+26.342	+498.027	+2,345.926	+.000
16	+.000	+265.389	+27.603	+521.853	+2,458.160	+.000
17	+.000	+276.189	+28.726	+543.090	+2,558.194	+.000
18	+.000	+285.276	+29.671	+560.960	+2,642.369	+.000
19	+.000	+292.915	+30.466	+575.981	+2,713.125	+.000
20	+.000	+299.764	+31.178	+589.448	+2,776.562	+.000
21	+.000	+306.613	+31.890	+602.915	+2,839.998	+.000
22	+.000	+309.510	+32.192	+608.613	+2,866.837	+.000
23	+.000	+310.696	+32.315	+610.944	+2,877.816	+.000
24	+.000	+309.115	+32.151	+607.836	+2,863.177	+.000
25	+.000	+306.613	+31.890	+602.915	+2,839.998	+.000
26	+.000	+302.793	+31.493	+595.405	+2,804.620	+.000
27	+.000	+299.369	+31.137	+588.671	+2,772.902	+.000
28	+.000	+294.759	+30.657	+579.607	+2,730.204	+.000
29	+.000	+292.257	+30.397	+574.686	+2,707.026	+.000
30	+.000	+291.335	+30.301	+572.873	+2,698.486	+.000
31	+.000	+296.340	+30.822	+582.714	+2,744.844	+.000
32	+.000	+298.579	+31.055	+587.117	+2,765.582	+.000
33	+.000	+308.062	+32.041	+605.764	+2,853.417	+.000
34	+.000	+315.701	+32.836	+620.785	+2,924.173	+.000
35	+.000	+326.896	+34.000	+642.799	+3,027.868	+.000
36	+.000	+337.037	+35.055	+662.741	+3,121.802	+.000
37	+.000	+343.754	+35.753	+675.949	+3,184.019	+.000
38	+.000	+338.618	+35.219	+665.848	+3,136.441	+.000
39	+.000	+331.769	+34.507	+652.381	+3,073.005	+.000
40	+.000	+320.705	+33.356	+630.627	+2,970.531	+.000
41	+.000	+311.091	+32.356	+611.721	+2,881.476	+.000
42	+.000	+304.637	+31.685	+599.030	+2,821.699	+.000



43	+.000	+293.706	+30.548	+577.535	+2,720.445	+.000
44	+.000	+283.037	+29.438	+556.557	+2,621.631	+.000
45	+.000	+271.579	+28.247	+534.025	+2,515.497	+.000
46	+.000	+259.594	+27.000	+510.458	+2,404.483	+.000
47	+.000	+240.628	+25.027	+473.164	+2,228.813	+.000
48	+.000	+232.067	+24.137	+456.330	+2,149.518	+.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	+317,510.440
02	+ .000	+324,900.876
03	+ .000	+310,462.718
04	+ .000	+304,429.305
05	+ .000	+286,602.389
06	+ .000	+276,667.769
07	+ .000	+278,716.473
08	+ .000	+272,112.890
09	+ .000	+259,262.489
10	+ .000	+267,343.223
11	+ .000	+299,603.088
12	+ .000	+280,284.067
13	+ .000	+277,243.776
14	+ .000	+265,949.444
15	+ .000	+274,457.842
16	+ .000	+286,798.597
17	+ .000	+303,267.150
18	+ .000	+298,539.656
19	+ .000	+250,028.662
20	+ .000	+232,176.769
21	+ .000	+158,027.746
22	+ .000	+186,101.926
23	+ .000	+220,727.270
24	+ .000	+183,522.352
25	+ .000	+172,185.576
26	+ .000	+182,568.308
27	+ .000	+202,806.494
28	+ .000	+211,548.297
29	+ .000	+195,042.816
30	+ .000	+179,529.979
31	+ .000	+169,661.256
32	+ .000	+173,835.375
33	+ .000	+232,576.216
34	+ .000	+301,615.162
35	+ .000	+323,226.400
36	+ .000	+334,015.401
37	+ .000	+350,870.530
38	+ .000	+266,493.630
39	+ .000	+259,796.723
40	+ .000	+248,103.674
41	+ .000	+225,021.635
42	+ .000	+213,621.123

43	+.000	+249,781.761
44	+.000	+288,450.577
45	+.000	+253,269.833
46	+.000	+294,881.026
47	+.000	+380,444.744
48	+.000	+405,952.561