

Date: 18/12/2023

Settlement Day:26/10/2022

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: 209

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	+7,193,217.790	+617,099,441.070
Balancing Services Contract Cost	+2,448,223.123	+585,827,397.244
Balancing Services Cost Variable	+1,917,725.530	+889,258,876.774
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	+122,747.840	+21,655,209.700
Black Start Other Costs	+1,556,919.850	+40,479,916.100
System Operator Internal Costs	+1,051,037.140	+219,666,762.260
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,752,666.895
SO-TO Outage Costs	+1,369.860	+286,300.740
ALoMCP Recovery	+25,898.420	+5,412,769.780
CMP 381 Deferral	+121,993.050	+25,496,547.450
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+219,666,762.260
Total External Costs	+13,401,266.118	+2,199,462,965.783
Total Adjusted Energy Volume (MWh)	+1,394,378.908	

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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	+23,374.983	+194,171.553	+8.30681
02	+23,017.688	+163,762.483	+7.11464
03	+22,851.706	+155,043.689	+6.78478
04	+22,976.249	+158,097.772	+6.88092
05	+22,775.643	+166,470.728	+7.30916
06	+22,343.422	+195,111.246	+8.73238
07	+22,180.773	+243,091.547	+10.95956
08	+22,077.684	+255,740.778	+11.58368
09	+22,103.779	+271,845.225	+12.29859
10	+22,286.287	+280,190.052	+12.57231
11	+22,713.673	+280,595.173	+12.35358
12	+23,348.909	+285,475.879	+12.22652
13	+24,974.409	+298,102.246	+11.93631
14	+26,972.976	+349,489.061	+12.95701
15	+29,548.641	+300,767.827	+10.17874
16	+31,172.159	+316,504.718	+10.15344
17	+32,251.413	+320,617.525	+9.94119
18	+32,612.889	+298,871.559	+9.16422
19	+32,720.803	+315,481.318	+9.64161
20	+32,404.525	+308,619.765	+9.52397
21	+32,186.278	+286,717.057	+8.90805
22	+31,774.090	+278,881.003	+8.77699
23	+31,412.442	+261,371.559	+8.32064
24	+31,001.277	+261,851.731	+8.44648
25	+31,043.612	+285,059.412	+9.18255
26	+30,787.143	+262,605.177	+8.52970
27	+30,510.075	+252,665.765	+8.28139
28	+30,072.350	+242,005.854	+8.04745
29	+30,182.805	+268,996.923	+8.91226
30	+30,166.592	+275,280.925	+9.12536
31	+30,771.280	+314,213.484	+10.21126
32	+31,360.269	+336,047.935	+10.71572
33	+32,275.489	+328,995.113	+10.19334
34	+33,369.170	+361,481.163	+10.83279
35	+34,207.384	+394,838.829	+11.54250
36	+35,135.892	+398,474.780	+11.34096
37	+35,987.738	+440,360.860	+12.23641
38	+35,737.368	+438,851.415	+12.27990
39	+34,954.200	+418,463.394	+11.97176
40	+34,025.608	+410,812.192	+12.07362
41	+33,482.655	+379,970.327	+11.34827
42	+32,357.100	+383,891.739	+11.86422

43	+31,443.615	+391,534.547	+12.45196
44	+29,862.664	+367,289.900	+12.29930
45	+28,251.404	+363,936.442	+12.88207
46	+26,781.172	+311,389.954	+11.62720
47	+25,775.174	+304,815.925	+11.82595
48	+24,755.451	+273,503.119	+11.04820

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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	+0.01676	+0.00	+0.00	+56,442.86	+41,032.220	+48,207.500
02	+0.01651	+0.00	+0.00	+27,369.13	+40,420.164	+48,207.500
03	+0.01639	+0.00	+0.00	+19,291.30	+40,126.377	+48,207.500
04	+0.01648	+0.00	+0.00	+21,864.66	+40,346.717	+48,207.500
05	+0.01633	+0.00	+0.00	+18,949.82	+39,979.484	+60,296.500
06	+0.01602	+0.00	+0.00	+49,246.16	+39,220.534	+60,296.500
07	+0.01591	+0.00	+0.00	+97,814.01	+38,951.230	+60,296.500
08	+0.01583	+0.00	+0.00	+110,890.55	+38,755.372	+60,296.500
09	+0.01585	+0.00	+0.00	+126,888.17	+38,804.336	+60,296.500
10	+0.01598	+0.00	+0.00	+134,538.62	+39,122.606	+60,296.500
11	+0.01629	+0.00	+0.00	+133,287.92	+39,881.555	+60,296.500
12	+0.01675	+0.00	+0.00	+135,711.60	+41,007.737	+60,296.500
13	+0.01791	+0.00	+0.00	+142,141.99	+43,847.676	+60,296.500
14	+0.01934	+0.00	+0.00	+185,890.66	+47,348.635	+60,296.500
15	+0.02119	+0.00	+0.00	+180,510.41	+51,877.848	+7,074.000
16	+0.02236	+0.00	+0.00	+189,997.91	+54,742.269	+7,074.000
17	+0.02313	+0.00	+0.00	+165,152.07	+56,627.401	+31,919.800
18	+0.02339	+0.00	+0.00	+142,017.35	+57,263.939	+31,919.800
19	+0.02347	+0.00	+0.00	+127,694.35	+57,459.797	+62,425.250
20	+0.02324	+0.00	+0.00	+122,061.31	+56,896.705	+62,425.250
21	+0.02308	+0.00	+0.00	+128,477.47	+56,504.990	+34,961.000
22	+0.02279	+0.00	+0.00	+122,190.41	+55,795.005	+34,961.000
23	+0.02253	+0.00	+0.00	+140,326.72	+55,158.467	+704.000
24	+0.02223	+0.00	+0.00	+142,409.30	+54,424.000	+704.000
25	+0.02226	+0.00	+0.00	+165,456.74	+54,497.447	+704.000
26	+0.02208	+0.00	+0.00	+143,963.95	+54,056.767	+704.000
27	+0.02188	+0.00	+0.00	+135,092.81	+53,567.122	+704.000
28	+0.02157	+0.00	+0.00	+126,088.72	+52,808.173	+704.000
29	+0.02165	+0.00	+0.00	+152,652.48	+53,004.031	+704.000
30	+0.02163	+0.00	+0.00	+159,043.31	+52,955.066	+704.000
31	+0.02207	+0.00	+0.00	+195,625.67	+54,032.284	+704.000
32	+0.02249	+0.00	+0.00	+215,216.75	+55,060.538	+704.000
33	+0.02315	+0.00	+0.00	+182,589.32	+56,676.365	+22,753.310
34	+0.02393	+0.00	+0.00	+210,909.11	+58,585.979	+22,753.310
35	+0.02453	+0.00	+0.00	+184,467.37	+60,054.913	+79,347.900
36	+0.02520	+0.00	+0.00	+184,524.61	+61,695.223	+79,347.900
37	+0.02581	+0.00	+0.00	+182,332.86	+63,188.639	+120,167.500
38	+0.02563	+0.00	+0.00	+181,784.86	+62,747.959	+120,167.500
39	+0.02507	+0.00	+0.00	+184,625.77	+61,376.954	+99,929.730
40	+0.02440	+0.00	+0.00	+180,553.28	+59,736.644	+99,929.730
41	+0.02401	+0.00	+0.00	+217,521.23	+58,781.837	+34,203.045
42	+0.02321	+0.00	+0.00	+225,715.73	+56,823.259	+34,203.045

43	+0.02255	+.00	+.00	+257,035.60	+55,207.431	+14,051.280
44	+0.02142	+.00	+.00	+238,826.69	+52,440.939	+14,051.280
45	+0.02026	+.00	+.00	+224,812.04	+49,601.000	+30,908.450
46	+0.01921	+.00	+.00	+177,873.98	+47,030.366	+30,908.450
47	+0.01849	+.00	+.00	+186,350.18	+45,267.646	+19,704.000
48	+0.01775	+.00	+.00	+158,989.98	+43,455.960	+19,704.000

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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	+0.000	+0.000	+2,057.254	+26,093.977	+17,615.382
02	+0.000	+0.000	+0.000	+2,026.567	+25,704.747	+17,352.623
03	+0.000	+0.000	+0.000	+2,011.837	+25,517.916	+17,226.499
04	+0.000	+0.000	+0.000	+2,022.884	+25,658.039	+17,321.092
05	+0.000	+0.000	+0.000	+2,004.472	+25,424.501	+17,163.436
06	+0.000	+0.000	+0.000	+1,966.420	+24,941.856	+16,837.615
07	+0.000	+0.000	+0.000	+1,952.918	+24,770.595	+16,722.001
08	+0.000	+0.000	+0.000	+1,943.098	+24,646.041	+16,637.918
09	+0.000	+0.000	+0.000	+1,945.553	+24,677.180	+16,658.939
10	+0.000	+0.000	+0.000	+1,961.510	+24,879.579	+16,795.573
11	+0.000	+0.000	+0.000	+1,999.562	+25,362.224	+17,121.395
12	+0.000	+0.000	+0.000	+2,056.026	+26,078.407	+17,604.872
13	+0.000	+0.000	+0.000	+2,198.414	+27,884.435	+18,824.075
14	+0.000	+0.000	+0.000	+2,373.943	+30,110.830	+20,327.058
15	+0.000	+0.000	+0.000	+2,601.027	+32,991.132	+22,271.477
16	+0.000	+0.000	+0.000	+2,744.642	+34,812.728	+23,501.190
17	+0.000	+0.000	+0.000	+2,839.158	+36,011.556	+24,310.489
18	+0.000	+0.000	+0.000	+2,871.072	+36,416.355	+24,583.759
19	+0.000	+0.000	+0.000	+2,880.892	+36,540.909	+24,667.842
20	+0.000	+0.000	+0.000	+2,852.660	+36,182.817	+24,426.103
21	+0.000	+0.000	+0.000	+2,833.020	+35,933.710	+24,257.937
22	+0.000	+0.000	+0.000	+2,797.423	+35,482.203	+23,953.136
23	+0.000	+0.000	+0.000	+2,765.509	+35,077.404	+23,679.867
24	+0.000	+0.000	+0.000	+2,728.684	+34,610.328	+23,364.556
25	+0.000	+0.000	+0.000	+2,732.367	+34,657.036	+23,396.087
26	+0.000	+0.000	+0.000	+2,710.272	+34,376.790	+23,206.900
27	+0.000	+0.000	+0.000	+2,685.723	+34,065.406	+22,996.693
28	+0.000	+0.000	+0.000	+2,647.671	+33,582.761	+22,670.871
29	+0.000	+0.000	+0.000	+2,657.491	+33,707.315	+22,754.954
30	+0.000	+0.000	+0.000	+2,655.036	+33,676.176	+22,733.933
31	+0.000	+0.000	+0.000	+2,709.045	+34,361.221	+23,196.390
32	+0.000	+0.000	+0.000	+2,760.599	+35,015.127	+23,637.825
33	+0.000	+0.000	+0.000	+2,841.612	+36,042.695	+24,331.510
34	+0.000	+0.000	+0.000	+2,937.356	+37,257.092	+25,151.319
35	+0.000	+0.000	+0.000	+3,011.005	+38,191.244	+25,781.941
36	+0.000	+0.000	+0.000	+3,093.246	+39,234.380	+26,486.136
37	+0.000	+0.000	+0.000	+3,168.122	+40,184.101	+27,127.269
38	+0.000	+0.000	+0.000	+3,146.027	+39,903.856	+26,938.082
39	+0.000	+0.000	+0.000	+3,077.288	+39,031.981	+26,349.501
40	+0.000	+0.000	+0.000	+2,995.047	+37,988.844	+25,645.306
41	+0.000	+0.000	+0.000	+2,947.176	+37,381.646	+25,235.402
42	+0.000	+0.000	+0.000	+2,848.977	+36,136.110	+24,394.572

43	+.000	+.000	+.000	+2,767.964	+35,108.543	+23,700.888
44	+.000	+.000	+.000	+2,629.259	+33,349.223	+22,513.216
45	+.000	+.000	+.000	+2,486.871	+31,543.196	+21,294.012
46	+.000	+.000	+.000	+2,357.986	+29,908.430	+20,190.423
47	+.000	+.000	+.000	+2,269.608	+28,787.448	+19,433.677
48	+.000	+.000	+.000	+2,178.774	+27,635.327	+18,655.909

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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	+220.740	+22.959	+434.058	+2,044.604	+.000
02	+.000	+217.448	+22.616	+427.583	+2,014.105	+.000
03	+.000	+215.867	+22.452	+424.475	+1,999.466	+.000
04	+.000	+217.052	+22.575	+426.806	+2,010.445	+.000
05	+.000	+215.077	+22.370	+422.921	+1,992.147	+.000
06	+.000	+210.994	+21.945	+414.893	+1,954.329	+.000
07	+.000	+209.545	+21.794	+412.044	+1,940.909	+.000
08	+.000	+208.491	+21.685	+409.972	+1,931.150	+.000
09	+.000	+208.755	+21.712	+410.490	+1,933.590	+.000
10	+.000	+210.467	+21.890	+413.857	+1,949.449	+.000
11	+.000	+214.550	+22.315	+421.885	+1,987.267	+.000
12	+.000	+220.608	+22.945	+433.799	+2,043.384	+.000
13	+.000	+235.886	+24.534	+463.841	+2,184.896	+.000
14	+.000	+254.720	+26.493	+500.875	+2,359.346	+.000
15	+.000	+279.086	+29.027	+548.788	+2,585.033	+.000
16	+.000	+294.496	+30.630	+579.089	+2,727.765	+.000
17	+.000	+304.637	+31.685	+599.030	+2,821.699	+.000
18	+.000	+308.062	+32.041	+605.764	+2,853.417	+.000
19	+.000	+309.115	+32.151	+607.836	+2,863.177	+.000
20	+.000	+306.086	+31.836	+601.879	+2,835.118	+.000
21	+.000	+303.979	+31.616	+597.736	+2,815.600	+.000
22	+.000	+300.159	+31.219	+590.225	+2,780.222	+.000
23	+.000	+296.735	+30.863	+583.491	+2,748.503	+.000
24	+.000	+292.784	+30.452	+575.722	+2,711.906	+.000
25	+.000	+293.179	+30.493	+576.499	+2,715.565	+.000
26	+.000	+290.808	+30.247	+571.837	+2,693.607	+.000
27	+.000	+288.174	+29.973	+566.657	+2,669.208	+.000
28	+.000	+284.091	+29.548	+558.629	+2,631.390	+.000
29	+.000	+285.145	+29.657	+560.701	+2,641.150	+.000
30	+.000	+284.881	+29.630	+560.183	+2,638.710	+.000
31	+.000	+290.676	+30.233	+571.578	+2,692.387	+.000
32	+.000	+296.208	+30.808	+582.455	+2,743.624	+.000
33	+.000	+304.901	+31.712	+599.548	+2,824.139	+.000
34	+.000	+315.174	+32.781	+619.749	+2,919.294	+.000
35	+.000	+323.076	+33.603	+635.288	+2,992.490	+.000
36	+.000	+331.901	+34.520	+652.640	+3,074.225	+.000
37	+.000	+339.935	+35.356	+668.438	+3,148.641	+.000
38	+.000	+337.564	+35.110	+663.777	+3,126.682	+.000
39	+.000	+330.188	+34.342	+649.273	+3,058.366	+.000
40	+.000	+321.364	+33.425	+631.921	+2,976.630	+.000
41	+.000	+316.227	+32.890	+621.821	+2,929.053	+.000
42	+.000	+305.691	+31.794	+601.102	+2,831.459	+.000



43	+.000	+296.998	+30.890	+584.009	+2,750.943	+.000
44	+.000	+282.115	+29.342	+554.744	+2,613.091	+.000
45	+.000	+266.837	+27.753	+524.702	+2,471.579	+.000
46	+.000	+253.008	+26.315	+497.509	+2,343.486	+.000
47	+.000	+243.525	+25.329	+478.862	+2,255.651	+.000
48	+.000	+233.779	+24.315	+459.697	+2,165.377	+.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	+194,171.553
02	+ .000	+163,762.483
03	+ .000	+155,043.689
04	+ .000	+158,097.772
05	+ .000	+166,470.728
06	+ .000	+195,111.246
07	+ .000	+243,091.547
08	+ .000	+255,740.778
09	+ .000	+271,845.225
10	+ .000	+280,190.052
11	+ .000	+280,595.173
12	+ .000	+285,475.879
13	+ .000	+298,102.246
14	+ .000	+349,489.061
15	+ .000	+300,767.827
16	+ .000	+316,504.718
17	+ .000	+320,617.525
18	+ .000	+298,871.559
19	+ .000	+315,481.318
20	+ .000	+308,619.765
21	+ .000	+286,717.057
22	+ .000	+278,881.003
23	+ .000	+261,371.559
24	+ .000	+261,851.731
25	+ .000	+285,059.412
26	+ .000	+262,605.177
27	+ .000	+252,665.765
28	+ .000	+242,005.854
29	+ .000	+268,996.923
30	+ .000	+275,280.925
31	+ .000	+314,213.484
32	+ .000	+336,047.935
33	+ .000	+328,995.113
34	+ .000	+361,481.163
35	+ .000	+394,838.829
36	+ .000	+398,474.780
37	+ .000	+440,360.860
38	+ .000	+438,851.415
39	+ .000	+418,463.394
40	+ .000	+410,812.192
41	+ .000	+379,970.327
42	+ .000	+383,891.739

43	+.000	+391,534.547
44	+.000	+367,289.900
45	+.000	+363,936.442
46	+.000	+311,389.954
47	+.000	+304,815.925
48	+.000	+273,503.119