

Date: 16/08/2022

Settlement Day:24/07/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 115

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	+10,163,668.680	+297,064,372.500
Balancing Services Contract Cost	+2,685,844.780	+294,884,775.310
Balancing Services Cost Variable	+1,761,173.840	+448,785,475.940
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+45,640.140	+4,961,182.790
Black Start Testing Costs	+154.830	+224,348.770
Black Start Availability Costs	+98,682.740	+12,078,407.480
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+120,869,271.100
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+423,200.000
ALoMCP Recovery	+32,876.710	+3,780,821.650
CMP 381 Deferral	+133,716.110	+11,098,437.130
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+120,869,271.100
Total External Costs	+14,925,437.830	+1,073,301,021.570
Total Adjusted Energy Volume (MWh)	+1,116,885.899	

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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	+21,997.885	+434,743.699	+19.76298
02	+21,410.123	+402,853.184	+18.81601
03	+20,899.989	+435,324.393	+20.82893
04	+20,601.709	+445,978.619	+21.64765
05	+20,413.492	+441,333.451	+21.61969
06	+20,073.334	+436,828.145	+21.76161
07	+19,998.417	+434,593.757	+21.73141
08	+19,823.746	+446,638.986	+22.53050
09	+19,760.922	+452,130.913	+22.88005
10	+19,570.405	+452,209.876	+23.10682
11	+19,554.324	+472,016.014	+24.13870
12	+19,474.072	+447,282.990	+22.96813
13	+19,649.006	+442,655.575	+22.52814
14	+19,993.694	+462,040.071	+23.10929
15	+20,335.324	+412,099.527	+20.26521
16	+20,748.427	+417,271.421	+20.11099
17	+21,276.558	+372,570.738	+17.51086
18	+21,818.504	+355,870.208	+16.31048
19	+22,147.928	+350,609.091	+15.83033
20	+22,639.703	+349,916.730	+15.45589
21	+22,906.947	+293,947.122	+12.83223
22	+23,125.758	+262,893.718	+11.36800
23	+23,317.636	+236,292.616	+10.13364
24	+23,367.546	+261,837.841	+11.20519
25	+23,497.582	+325,358.157	+13.84645
26	+23,439.498	+318,059.185	+13.56937
27	+23,155.060	+296,728.901	+12.81486
28	+22,982.296	+289,493.736	+12.59638
29	+22,763.563	+263,570.299	+11.57860
30	+22,784.318	+299,701.392	+13.15385
31	+23,086.157	+277,583.413	+12.02380
32	+23,548.111	+235,505.142	+10.00102
33	+24,233.300	+201,986.154	+8.33507
34	+25,264.461	+261,116.116	+10.33531
35	+27,332.633	+347,572.176	+12.71638
36	+27,833.105	+265,306.621	+9.53205
37	+28,241.632	+205,014.375	+7.25930
38	+28,211.439	+176,424.596	+6.25365
39	+28,364.491	+233,614.129	+8.23615
40	+28,097.693	+235,018.037	+8.36432
41	+27,675.294	+310,904.132	+11.23400
42	+27,594.091	+318,451.298	+11.54056

43	+27,378.453	+314,866.621	+11.50053
44	+27,120.438	+298,353.476	+11.00106
45	+26,544.412	+213,605.028	+8.04708
46	+25,361.372	+205,998.778	+8.12254
47	+24,276.485	+274,100.374	+11.29078
48	+23,194.566	+288,406.731	+12.43424

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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	+0.01970	+0.00	+0.00	+302,701.54	+52,911.142	+52,225.000
02	+0.01917	+0.00	+0.00	+272,958.39	+51,487.644	+52,225.000
03	+0.01871	+0.00	+0.00	+307,293.35	+50,252.156	+52,225.000
04	+0.01845	+0.00	+0.00	+319,001.00	+49,553.836	+52,225.000
05	+0.01828	+0.00	+0.00	+315,044.61	+49,097.243	+52,225.000
06	+0.01797	+0.00	+0.00	+311,795.31	+48,264.631	+52,225.000
07	+0.01791	+0.00	+0.00	+309,804.02	+48,103.480	+52,225.000
08	+0.01775	+0.00	+0.00	+322,497.51	+47,673.745	+52,225.000
09	+0.01769	+0.00	+0.00	+320,579.02	+47,512.594	+59,878.515
10	+0.01752	+0.00	+0.00	+321,346.76	+47,056.001	+59,878.515
11	+0.01751	+0.00	+0.00	+341,848.83	+47,029.142	+59,223.100
12	+0.01744	+0.00	+0.00	+317,399.42	+46,841.133	+59,223.100
13	+0.01759	+0.00	+0.00	+319,162.36	+47,244.010	+52,225.000
14	+0.01790	+0.00	+0.00	+337,290.85	+48,076.622	+52,225.000
15	+0.01821	+0.00	+0.00	+338,319.30	+48,909.233	+0.000
16	+0.01858	+0.00	+0.00	+341,992.09	+49,902.996	+0.000
17	+0.01905	+0.00	+0.00	+295,387.14	+51,165.343	+0.000
18	+0.01954	+0.00	+0.00	+276,701.31	+52,481.407	+0.000
19	+0.01983	+0.00	+0.00	+270,265.22	+53,260.302	+0.000
20	+0.02027	+0.00	+0.00	+267,790.14	+54,442.074	+0.000
21	+0.02051	+0.00	+0.00	+210,848.14	+55,086.676	+0.000
22	+0.02071	+0.00	+0.00	+178,984.41	+55,623.845	+0.000
23	+0.02088	+0.00	+0.00	+151,694.53	+56,080.439	+0.000
24	+0.02092	+0.00	+0.00	+177,077.69	+56,187.873	+0.000
25	+0.02104	+0.00	+0.00	+240,111.81	+56,510.174	+0.000
26	+0.02099	+0.00	+0.00	+233,015.42	+56,375.882	+0.000
27	+0.02073	+0.00	+0.00	+212,738.56	+55,677.562	+0.000
28	+0.02058	+0.00	+0.00	+206,111.14	+55,274.686	+0.000
29	+0.02038	+0.00	+0.00	+180,998.03	+54,737.517	+0.000
30	+0.02040	+0.00	+0.00	+217,048.09	+54,791.234	+0.000
31	+0.02067	+0.00	+0.00	+193,836.17	+55,516.412	+0.000
32	+0.02108	+0.00	+0.00	+150,096.73	+56,617.608	+0.000
33	+0.02170	+0.00	+0.00	+114,065.73	+58,282.832	+0.000
34	+0.02262	+0.00	+0.00	+169,468.19	+60,753.809	+0.000
35	+0.02447	+0.00	+0.00	+248,428.73	+65,722.622	+0.000
36	+0.02492	+0.00	+0.00	+164,339.94	+66,931.252	+0.000
37	+0.02529	+0.00	+0.00	+102,548.59	+67,925.014	+0.000
38	+0.02526	+0.00	+0.00	+74,080.36	+67,844.439	+0.000
39	+0.02540	+0.00	+0.00	+75,457.32	+68,220.457	+55,245.345
40	+0.02516	+0.00	+0.00	+77,833.62	+67,575.855	+55,245.345
41	+0.02478	+0.00	+0.00	+60,364.83	+66,555.234	+150,139.850
42	+0.02471	+0.00	+0.00	+68,195.61	+66,367.225	+150,139.850

43	+0.02451	+ .00	+ .00	+68,705.66	+65,830.056	+146,855.450
44	+0.02428	+ .00	+ .00	+53,124.39	+65,212.311	+146,855.450
45	+0.02377	+ .00	+ .00	+55,440.35	+63,842.530	+61,857.375
46	+0.02271	+ .00	+ .00	+52,128.83	+60,995.535	+61,857.375
47	+0.02174	+ .00	+ .00	+99,755.60	+58,390.266	+86,262.285
48	+0.02077	+ .00	+ .00	+117,992.04	+55,784.996	+86,262.285

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Settlement Run Type:Sf

NGESO Version Id:01

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	+899.111	+3.050	+1,944.050	+0.000	+20,705.432
02	+0.000	+874.921	+2.968	+1,891.748	+0.000	+20,148.382
03	+0.000	+853.927	+2.897	+1,846.354	+0.000	+19,664.905
04	+0.000	+842.061	+2.857	+1,820.697	+0.000	+19,391.635
05	+0.000	+834.302	+2.830	+1,803.920	+0.000	+19,212.959
06	+0.000	+820.153	+2.782	+1,773.329	+0.000	+18,887.137
07	+0.000	+817.415	+2.773	+1,767.408	+0.000	+18,824.075
08	+0.000	+810.112	+2.748	+1,751.619	+0.000	+18,655.909
09	+0.000	+807.374	+2.739	+1,745.698	+0.000	+18,592.847
10	+0.000	+799.615	+2.713	+1,728.922	+0.000	+18,414.171
11	+0.000	+799.159	+2.711	+1,727.935	+0.000	+18,403.660
12	+0.000	+795.964	+2.700	+1,721.027	+0.000	+18,330.088
13	+0.000	+802.810	+2.723	+1,735.829	+0.000	+18,487.743
14	+0.000	+816.959	+2.771	+1,766.421	+0.000	+18,813.565
15	+0.000	+831.107	+2.819	+1,797.013	+0.000	+19,139.386
16	+0.000	+847.994	+2.877	+1,833.525	+0.000	+19,528.270
17	+0.000	+869.445	+2.950	+1,879.906	+0.000	+20,022.258
18	+0.000	+891.808	+3.025	+1,928.261	+0.000	+20,537.266
19	+0.000	+905.044	+3.070	+1,956.879	+0.000	+20,842.066
20	+0.000	+925.126	+3.138	+2,000.299	+0.000	+21,304.523
21	+0.000	+936.079	+3.176	+2,023.983	+0.000	+21,556.772
22	+0.000	+945.207	+3.207	+2,043.720	+0.000	+21,766.979
23	+0.000	+952.966	+3.233	+2,060.496	+0.000	+21,945.655
24	+0.000	+954.792	+3.239	+2,064.443	+0.000	+21,987.697
25	+0.000	+960.269	+3.258	+2,076.285	+0.000	+22,113.821
26	+0.000	+957.987	+3.250	+2,071.351	+0.000	+22,061.270
27	+0.000	+946.120	+3.210	+2,045.693	+0.000	+21,788.000
28	+0.000	+939.274	+3.186	+2,030.891	+0.000	+21,630.344
29	+0.000	+930.146	+3.155	+2,011.154	+0.000	+21,420.137
30	+0.000	+931.059	+3.159	+2,013.128	+0.000	+21,441.158
31	+0.000	+943.382	+3.200	+2,039.772	+0.000	+21,724.938
32	+0.000	+962.094	+3.264	+2,080.232	+0.000	+22,155.863
33	+0.000	+990.391	+3.360	+2,141.415	+0.000	+22,807.506
34	+0.000	+1,032.380	+3.502	+2,232.204	+0.000	+23,774.460
35	+0.000	+1,116.814	+3.789	+2,414.767	+0.000	+25,718.879
36	+0.000	+1,137.352	+3.858	+2,459.174	+0.000	+26,191.846
37	+0.000	+1,154.239	+3.916	+2,495.686	+0.000	+26,580.729
38	+0.000	+1,152.870	+3.911	+2,492.726	+0.000	+26,549.198
39	+0.000	+1,159.260	+3.933	+2,506.542	+0.000	+26,696.343
40	+0.000	+1,148.306	+3.896	+2,482.858	+0.000	+26,444.094
41	+0.000	+1,130.963	+3.837	+2,445.358	+0.000	+26,044.700
42	+0.000	+1,127.768	+3.826	+2,438.451	+0.000	+25,971.128

43	+.000	+1,118.640	+3.795	+2,418.714	+.000	+25,760.920
44	+.000	+1,108.143	+3.759	+2,396.017	+.000	+25,519.182
45	+.000	+1,084.866	+3.680	+2,345.689	+.000	+24,983.153
46	+.000	+1,036.488	+3.516	+2,241.085	+.000	+23,869.053
47	+.000	+992.217	+3.366	+2,145.363	+.000	+22,849.547
48	+.000	+947.946	+3.216	+2,049.641	+.000	+21,830.041

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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	+.000	+72.496	+647.671	+2,634.207	+.000
02	+.000	+.000	+70.546	+630.247	+2,563.338	+.000
03	+.000	+.000	+68.853	+615.123	+2,501.828	+.000
04	+.000	+.000	+67.896	+606.575	+2,467.062	+.000
05	+.000	+.000	+67.270	+600.986	+2,444.330	+.000
06	+.000	+.000	+66.130	+590.794	+2,402.878	+.000
07	+.000	+.000	+65.909	+588.822	+2,394.856	+.000
08	+.000	+.000	+65.320	+583.562	+2,373.461	+.000
09	+.000	+.000	+65.099	+581.589	+2,365.438	+.000
10	+.000	+.000	+64.474	+576.000	+2,342.706	+.000
11	+.000	+.000	+64.437	+575.671	+2,341.369	+.000
12	+.000	+.000	+64.179	+573.370	+2,332.009	+.000
13	+.000	+.000	+64.731	+578.301	+2,352.066	+.000
14	+.000	+.000	+65.872	+588.493	+2,393.518	+.000
15	+.000	+.000	+67.013	+598.685	+2,434.970	+.000
16	+.000	+.000	+68.374	+610.849	+2,484.445	+.000
17	+.000	+.000	+70.104	+626.301	+2,547.292	+.000
18	+.000	+.000	+71.907	+642.411	+2,612.813	+.000
19	+.000	+.000	+72.974	+651.945	+2,651.590	+.000
20	+.000	+.000	+74.594	+666.411	+2,710.426	+.000
21	+.000	+.000	+75.477	+674.301	+2,742.517	+.000
22	+.000	+.000	+76.213	+680.877	+2,769.261	+.000
23	+.000	+.000	+76.838	+686.466	+2,791.992	+.000
24	+.000	+.000	+76.986	+687.781	+2,797.341	+.000
25	+.000	+.000	+77.427	+691.726	+2,813.387	+.000
26	+.000	+.000	+77.243	+690.082	+2,806.701	+.000
27	+.000	+.000	+76.286	+681.534	+2,771.935	+.000
28	+.000	+.000	+75.734	+676.603	+2,751.878	+.000
29	+.000	+.000	+74.998	+670.027	+2,725.134	+.000
30	+.000	+.000	+75.072	+670.685	+2,727.809	+.000
31	+.000	+.000	+76.066	+679.562	+2,763.912	+.000
32	+.000	+.000	+77.574	+693.041	+2,818.736	+.000
33	+.000	+.000	+79.856	+713.425	+2,901.640	+.000
34	+.000	+.000	+83.242	+743.671	+3,024.658	+.000
35	+.000	+.000	+90.050	+804.493	+3,272.033	+.000
36	+.000	+.000	+91.706	+819.288	+3,332.205	+.000
37	+.000	+.000	+93.067	+831.452	+3,381.680	+.000
38	+.000	+.000	+92.957	+830.466	+3,377.669	+.000
39	+.000	+.000	+93.472	+835.068	+3,396.389	+.000
40	+.000	+.000	+92.589	+827.178	+3,364.297	+.000
41	+.000	+.000	+91.190	+814.685	+3,313.485	+.000
42	+.000	+.000	+90.933	+812.384	+3,304.125	+.000

43	+.000	+.000	+90.197	+805.808	+3,277.382	+.000
44	+.000	+.000	+89.350	+798.247	+3,246.627	+.000
45	+.000	+.000	+87.474	+781.479	+3,178.432	+.000
46	+.000	+.000	+83.573	+746.630	+3,036.693	+.000
47	+.000	+.000	+80.003	+714.740	+2,906.988	+.000
48	+.000	+.000	+76.434	+682.849	+2,777.284	+.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	+434,743.699
02	+ .000	+402,853.184
03	+ .000	+435,324.393
04	+ .000	+445,978.619
05	+ .000	+441,333.451
06	+ .000	+436,828.145
07	+ .000	+434,593.757
08	+ .000	+446,638.986
09	+ .000	+452,130.913
10	+ .000	+452,209.876
11	+ .000	+472,016.014
12	+ .000	+447,282.990
13	+ .000	+442,655.575
14	+ .000	+462,040.071
15	+ .000	+412,099.527
16	+ .000	+417,271.421
17	+ .000	+372,570.738
18	+ .000	+355,870.208
19	+ .000	+350,609.091
20	+ .000	+349,916.730
21	+ .000	+293,947.122
22	+ .000	+262,893.718
23	+ .000	+236,292.616
24	+ .000	+261,837.841
25	+ .000	+325,358.157
26	+ .000	+318,059.185
27	+ .000	+296,728.901
28	+ .000	+289,493.736
29	+ .000	+263,570.299
30	+ .000	+299,701.392
31	+ .000	+277,583.413
32	+ .000	+235,505.142
33	+ .000	+201,986.154
34	+ .000	+261,116.116
35	+ .000	+347,572.176
36	+ .000	+265,306.621
37	+ .000	+205,014.375
38	+ .000	+176,424.596
39	+ .000	+233,614.129
40	+ .000	+235,018.037
41	+ .000	+310,904.132
42	+ .000	+318,451.298

43	+.000	+314,866.621
44	+.000	+298,353.476
45	+.000	+213,605.028
46	+.000	+205,998.778
47	+.000	+274,100.374
48	+.000	+288,406.731