

Date: 31/10/2022

Settlement Day:22/09/2022

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: 175

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	+2,743,620.440	+351,662,516.210
Balancing Services Contract Cost	+2,804,056.700	+478,455,167.876
Balancing Services Cost Variable	+3,452,593.330	+806,937,670.352
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+5,280,663.760
Black Start Testing Costs	+ .000	+225,432.650
Black Start Availability Costs	+104,233.760	+17,769,619.450
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+183,931,499.500
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+644,000.000
ALoMCP Recovery	+32,876.710	+5,753,424.250
CMP 381 Deferral	+133,716.110	+19,121,403.730
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+183,931,499.500
Total External Costs	+9,274,777.050	+1,685,849,898.278
Total Adjusted Energy Volume (MWh)	+1,353,849.111	

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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	+22,079.321	+140,064.143	+6.34368
02	+21,743.658	+103,381.583	+4.75456
03	+21,479.007	+106,577.969	+4.96196
04	+21,471.017	+150,827.603	+7.02471
05	+21,216.114	+140,729.239	+6.63313
06	+20,949.508	+112,977.879	+5.39287
07	+20,757.918	+120,147.834	+5.78805
08	+20,702.085	+141,971.750	+6.85785
09	+20,696.058	+163,703.400	+7.90988
10	+20,732.615	+154,759.892	+7.46456
11	+21,222.032	+141,944.035	+6.68852
12	+22,228.181	+206,225.729	+9.27767
13	+24,375.254	+279,767.398	+11.47752
14	+26,187.865	+318,155.952	+12.14898
15	+28,877.242	+257,025.217	+8.90062
16	+30,263.702	+186,090.629	+6.14897
17	+31,001.889	+206,957.480	+6.67564
18	+31,124.149	+171,893.174	+5.52282
19	+31,307.851	+212,863.973	+6.79906
20	+31,230.207	+208,362.557	+6.67183
21	+30,942.734	+193,973.606	+6.26879
22	+30,937.883	+225,844.790	+7.29994
23	+30,770.577	+201,595.853	+6.55158
24	+30,805.392	+214,624.875	+6.96712
25	+30,862.443	+228,321.330	+7.39803
26	+30,765.523	+219,493.602	+7.13440
27	+30,572.715	+234,362.537	+7.66574
28	+30,604.908	+230,510.016	+7.53180
29	+30,552.732	+201,897.596	+6.60817
30	+30,618.270	+190,848.677	+6.23316
31	+30,882.179	+155,096.131	+5.02219
32	+31,397.416	+186,933.599	+5.95379
33	+32,097.725	+180,381.026	+5.61974
34	+32,846.503	+239,040.166	+7.27749
35	+33,110.284	+354,860.821	+10.71754
36	+33,327.839	+316,848.517	+9.50702
37	+33,422.616	+347,748.394	+10.40458
38	+33,384.832	+323,342.106	+9.68530
39	+33,713.654	+312,630.380	+9.27311
40	+33,426.979	+296,047.364	+8.85654
41	+32,436.076	+341,191.091	+10.51888
42	+31,738.964	+334,798.849	+10.54851

43	+30,708.382	+352,495.423	+11.47880
44	+29,158.948	+261,856.728	+8.98032
45	+28,361.836	+164,533.609	+5.80123
46	+27,092.933	+157,496.204	+5.81318
47	+25,405.378	+146,661.100	+5.77284
48	+24,257.717	+188,034.960	+7.75155

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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	+0.01631	+0.00	+0.00	+72,710.36	+45,734.165	+0.000
02	+0.01606	+0.00	+0.00	+37,060.20	+45,033.151	+0.000
03	+0.01587	+0.00	+0.00	+41,041.21	+44,500.380	+0.000
04	+0.01586	+0.00	+0.00	+85,332.14	+44,472.339	+0.000
05	+0.01567	+0.00	+0.00	+76,018.40	+43,939.568	+0.000
06	+0.01547	+0.00	+0.00	+49,092.96	+43,378.757	+0.000
07	+0.01533	+0.00	+0.00	+56,841.06	+42,986.189	+0.000
08	+0.01529	+0.00	+0.00	+78,830.16	+42,874.027	+0.000
09	+0.01529	+0.00	+0.00	+100,561.81	+42,874.027	+0.000
10	+0.01531	+0.00	+0.00	+91,535.71	+42,930.108	+0.000
11	+0.01568	+0.00	+0.00	+77,191.90	+43,967.609	+0.000
12	+0.01642	+0.00	+0.00	+138,417.69	+46,042.611	+0.000
13	+0.01800	+0.00	+0.00	+205,434.59	+50,473.021	+0.000
14	+0.01934	+0.00	+0.00	+238,289.48	+54,230.457	+0.000
15	+0.02133	+0.00	+0.00	+168,940.84	+59,810.529	+0.000
16	+0.02235	+0.00	+0.00	+93,794.06	+62,670.667	+0.000
17	+0.02290	+0.00	+0.00	+112,389.63	+64,212.898	+0.000
18	+0.02299	+0.00	+0.00	+76,953.66	+64,465.264	+0.000
19	+0.02313	+0.00	+0.00	+73,336.96	+64,857.831	+44,009.355
20	+0.02307	+0.00	+0.00	+69,083.32	+64,689.588	+44,009.355
21	+0.02286	+0.00	+0.00	+53,610.83	+64,100.736	+45,960.110
22	+0.02285	+0.00	+0.00	+85,523.31	+64,072.696	+45,960.110
23	+0.02273	+0.00	+0.00	+67,474.91	+63,736.209	+40,255.125
24	+0.02275	+0.00	+0.00	+80,421.34	+63,792.290	+40,255.125
25	+0.02280	+0.00	+0.00	+93,630.94	+63,932.493	+40,535.500
26	+0.02272	+0.00	+0.00	+85,133.58	+63,708.168	+40,535.500
27	+0.02258	+0.00	+0.00	+86,614.14	+63,315.600	+54,502.020
28	+0.02261	+0.00	+0.00	+82,637.73	+63,399.722	+54,502.020
29	+0.02257	+0.00	+0.00	+55,072.42	+63,287.560	+53,620.095
30	+0.02262	+0.00	+0.00	+43,817.02	+63,427.763	+53,620.095
31	+0.02281	+0.00	+0.00	+4,492.22	+63,960.533	+56,407.725
32	+0.02319	+0.00	+0.00	+34,760.44	+65,026.075	+56,407.725
33	+0.02371	+0.00	+0.00	+82,468.20	+66,484.184	+0.000
34	+0.02426	+0.00	+0.00	+138,856.06	+68,026.416	+0.000
35	+0.02446	+0.00	+0.00	+10,128.79	+68,587.227	+243,722.005
36	+0.02462	+0.00	+0.00	-28,544.25	+69,035.876	+243,722.005
37	+0.02469	+0.00	+0.00	-36,620.70	+69,232.160	+282,409.260
38	+0.02466	+0.00	+0.00	-60,903.10	+69,148.038	+282,409.260
39	+0.02490	+0.00	+0.00	-33,578.52	+69,821.012	+243,381.850
40	+0.02469	+0.00	+0.00	-49,294.32	+69,232.160	+243,381.850
41	+0.02396	+0.00	+0.00	-97,723.48	+67,185.199	+339,969.345
42	+0.02344	+0.00	+0.00	-101,968.33	+65,727.089	+339,969.345

43	+0.02268	+.00	+.00	-22,688.19	+63,596.006	+281,524.275
44	+0.02154	+.00	+.00	-108,619.14	+60,399.381	+281,524.275
45	+0.02095	+.00	+.00	+78,018.48	+58,744.988	+.000
46	+0.02001	+.00	+.00	+74,862.90	+56,109.175	+.000
47	+0.01877	+.00	+.00	+69,148.50	+52,632.144	+.000
48	+0.01792	+.00	+.00	+114,032.52	+50,248.696	+.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	+1,700.053	+0.000	+17,142.416
02	+0.000	+0.000	+0.000	+1,673.994	+0.000	+16,879.656
03	+0.000	+0.000	+0.000	+1,654.190	+0.000	+16,679.959
04	+0.000	+0.000	+0.000	+1,653.147	+0.000	+16,669.449
05	+0.000	+0.000	+0.000	+1,633.343	+0.000	+16,469.752
06	+0.000	+0.000	+0.000	+1,612.496	+0.000	+16,259.545
07	+0.000	+0.000	+0.000	+1,597.904	+0.000	+16,112.399
08	+0.000	+0.000	+0.000	+1,593.734	+0.000	+16,070.358
09	+0.000	+0.000	+0.000	+1,593.734	+0.000	+16,070.358
10	+0.000	+0.000	+0.000	+1,595.819	+0.000	+16,091.379
11	+0.000	+0.000	+0.000	+1,634.385	+0.000	+16,480.262
12	+0.000	+0.000	+0.000	+1,711.518	+0.000	+17,258.030
13	+0.000	+0.000	+0.000	+1,876.208	+0.000	+18,918.669
14	+0.000	+0.000	+0.000	+2,015.881	+0.000	+20,327.058
15	+0.000	+0.000	+0.000	+2,223.306	+0.000	+22,418.622
16	+0.000	+0.000	+0.000	+2,329.625	+0.000	+23,490.680
17	+0.000	+0.000	+0.000	+2,386.953	+0.000	+24,068.751
18	+0.000	+0.000	+0.000	+2,396.334	+0.000	+24,163.344
19	+0.000	+0.000	+0.000	+2,410.927	+0.000	+24,310.489
20	+0.000	+0.000	+0.000	+2,404.673	+0.000	+24,247.427
21	+0.000	+0.000	+0.000	+2,382.784	+0.000	+24,026.709
22	+0.000	+0.000	+0.000	+2,381.741	+0.000	+24,016.199
23	+0.000	+0.000	+0.000	+2,369.233	+0.000	+23,890.074
24	+0.000	+0.000	+0.000	+2,371.318	+0.000	+23,911.095
25	+0.000	+0.000	+0.000	+2,376.530	+0.000	+23,963.647
26	+0.000	+0.000	+0.000	+2,368.191	+0.000	+23,879.564
27	+0.000	+0.000	+0.000	+2,353.598	+0.000	+23,732.419
28	+0.000	+0.000	+0.000	+2,356.725	+0.000	+23,763.950
29	+0.000	+0.000	+0.000	+2,352.556	+0.000	+23,721.908
30	+0.000	+0.000	+0.000	+2,357.768	+0.000	+23,774.460
31	+0.000	+0.000	+0.000	+2,377.572	+0.000	+23,974.157
32	+0.000	+0.000	+0.000	+2,417.181	+0.000	+24,373.551
33	+0.000	+0.000	+0.000	+2,471.382	+0.000	+24,920.091
34	+0.000	+0.000	+0.000	+2,528.711	+0.000	+25,498.161
35	+0.000	+0.000	+0.000	+2,549.558	+0.000	+25,708.368
36	+0.000	+0.000	+0.000	+2,566.235	+0.000	+25,876.534
37	+0.000	+0.000	+0.000	+2,573.532	+0.000	+25,950.107
38	+0.000	+0.000	+0.000	+2,570.405	+0.000	+25,918.576
39	+0.000	+0.000	+0.000	+2,595.421	+0.000	+26,170.825
40	+0.000	+0.000	+0.000	+2,573.532	+0.000	+25,950.107
41	+0.000	+0.000	+0.000	+2,497.441	+0.000	+25,182.850
42	+0.000	+0.000	+0.000	+2,443.239	+0.000	+24,636.311

43	+.000	+.000	+.000	+2,364.022	+.000	+23,837.522
44	+.000	+.000	+.000	+2,245.195	+.000	+22,639.340
45	+.000	+.000	+.000	+2,183.697	+.000	+22,019.228
46	+.000	+.000	+.000	+2,085.718	+.000	+21,031.253
47	+.000	+.000	+.000	+1,956.468	+.000	+19,727.967
48	+.000	+.000	+.000	+1,867.869	+.000	+18,834.586

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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	+60.021	+536.219	+2,180.910	+.000
02	+.000	+.000	+59.101	+528.000	+2,147.481	+.000
03	+.000	+.000	+58.402	+521.753	+2,122.075	+.000
04	+.000	+.000	+58.365	+521.425	+2,120.738	+.000
05	+.000	+.000	+57.666	+515.178	+2,095.331	+.000
06	+.000	+.000	+56.930	+508.603	+2,068.588	+.000
07	+.000	+.000	+56.414	+504.000	+2,049.868	+.000
08	+.000	+.000	+56.267	+502.685	+2,044.519	+.000
09	+.000	+.000	+56.267	+502.685	+2,044.519	+.000
10	+.000	+.000	+56.341	+503.342	+2,047.194	+.000
11	+.000	+.000	+57.702	+515.507	+2,096.669	+.000
12	+.000	+.000	+60.426	+539.836	+2,195.619	+.000
13	+.000	+.000	+66.240	+591.781	+2,406.890	+.000
14	+.000	+.000	+71.171	+635.836	+2,586.070	+.000
15	+.000	+.000	+78.494	+701.260	+2,852.165	+.000
16	+.000	+.000	+82.248	+734.794	+2,988.555	+.000
17	+.000	+.000	+84.272	+752.877	+3,062.099	+.000
18	+.000	+.000	+84.603	+755.836	+3,074.133	+.000
19	+.000	+.000	+85.118	+760.438	+3,092.854	+.000
20	+.000	+.000	+84.898	+758.466	+3,084.831	+.000
21	+.000	+.000	+84.125	+751.562	+3,056.750	+.000
22	+.000	+.000	+84.088	+751.233	+3,055.413	+.000
23	+.000	+.000	+83.646	+747.288	+3,039.367	+.000
24	+.000	+.000	+83.720	+747.945	+3,042.042	+.000
25	+.000	+.000	+83.904	+749.589	+3,048.727	+.000
26	+.000	+.000	+83.610	+746.959	+3,038.030	+.000
27	+.000	+.000	+83.094	+742.356	+3,019.310	+.000
28	+.000	+.000	+83.205	+743.342	+3,023.321	+.000
29	+.000	+.000	+83.058	+742.027	+3,017.973	+.000
30	+.000	+.000	+83.242	+743.671	+3,024.658	+.000
31	+.000	+.000	+83.941	+749.918	+3,050.064	+.000
32	+.000	+.000	+85.339	+762.411	+3,100.877	+.000
33	+.000	+.000	+87.253	+779.507	+3,170.409	+.000
34	+.000	+.000	+89.277	+797.589	+3,243.953	+.000
35	+.000	+.000	+90.013	+804.164	+3,270.696	+.000
36	+.000	+.000	+90.602	+809.425	+3,292.091	+.000
37	+.000	+.000	+90.859	+811.726	+3,301.451	+.000
38	+.000	+.000	+90.749	+810.740	+3,297.439	+.000
39	+.000	+.000	+91.632	+818.630	+3,329.531	+.000
40	+.000	+.000	+90.859	+811.726	+3,301.451	+.000
41	+.000	+.000	+88.173	+787.726	+3,203.838	+.000
42	+.000	+.000	+86.259	+770.630	+3,134.306	+.000

43	+.000	+.000	+83.462	+745.644	+3,032.681	+.000
44	+.000	+.000	+79.267	+708.164	+2,880.245	+.000
45	+.000	+.000	+77.096	+688.767	+2,801.353	+.000
46	+.000	+.000	+73.637	+657.863	+2,675.659	+.000
47	+.000	+.000	+69.074	+617.096	+2,509.851	+.000
48	+.000	+.000	+65.946	+589.151	+2,396.193	+.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	+140,064.143
02	+ .000	+103,381.583
03	+ .000	+106,577.969
04	+ .000	+150,827.603
05	+ .000	+140,729.239
06	+ .000	+112,977.879
07	+ .000	+120,147.834
08	+ .000	+141,971.750
09	+ .000	+163,703.400
10	+ .000	+154,759.892
11	+ .000	+141,944.035
12	+ .000	+206,225.729
13	+ .000	+279,767.398
14	+ .000	+318,155.952
15	+ .000	+257,025.217
16	+ .000	+186,090.629
17	+ .000	+206,957.480
18	+ .000	+171,893.174
19	+ .000	+212,863.973
20	+ .000	+208,362.557
21	+ .000	+193,973.606
22	+ .000	+225,844.790
23	+ .000	+201,595.853
24	+ .000	+214,624.875
25	+ .000	+228,321.330
26	+ .000	+219,493.602
27	+ .000	+234,362.537
28	+ .000	+230,510.016
29	+ .000	+201,897.596
30	+ .000	+190,848.677
31	+ .000	+155,096.131
32	+ .000	+186,933.599
33	+ .000	+180,381.026
34	+ .000	+239,040.166
35	+ .000	+354,860.821
36	+ .000	+316,848.517
37	+ .000	+347,748.394
38	+ .000	+323,342.106
39	+ .000	+312,630.380
40	+ .000	+296,047.364
41	+ .000	+341,191.091
42	+ .000	+334,798.849

43	+.000	+352,495.423
44	+.000	+261,856.728
45	+.000	+164,533.609
46	+.000	+157,496.204
47	+.000	+146,661.100
48	+.000	+188,034.960