

Date: 15/11/2023

Settlement Day:23/09/2022

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: 176

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	+184,501.600	+360,156,845.270
Balancing Services Contract Cost	+3,785,646.719	+482,224,837.897
Balancing Services Cost Variable	+7,237,805.050	+793,813,900.212
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	+104,542.400	+18,450,645.530
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+184,982,536.640
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,318,035.280
SO-TO Outage Costs	+1,369.860	+241,095.360
ALoMCP Recovery	+25,898.420	+4,558,121.920
CMP 381 Deferral	+121,993.050	+21,470,776.800
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+184,982,536.640
Total External Costs	+11,474,927.754	+1,694,428,098.299
Total Adjusted Energy Volume (MWh)	+1,330,202.626	

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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	+23,446.371	+252,776.635	+10.78106
02	+22,927.029	+256,435.568	+11.18486
03	+22,656.259	+237,999.270	+10.50479
04	+22,568.568	+188,044.420	+8.33214
05	+22,285.118	+121,558.236	+5.45468
06	+22,063.220	+137,092.420	+6.21362
07	+21,754.133	+194,178.272	+8.92604
08	+21,669.143	+219,183.153	+10.11499
09	+21,779.626	+211,984.865	+9.73317
10	+21,945.649	+118,677.661	+5.40780
11	+22,722.362	+63,331.703	+2.78720
12	+23,635.775	+153,275.747	+6.48490
13	+25,229.285	+185,185.567	+7.34010
14	+27,043.111	+242,134.032	+8.95363
15	+28,960.780	+322,420.880	+11.13302
16	+30,097.624	+430,496.546	+14.30334
17	+30,589.971	+496,833.275	+16.24170
18	+30,722.257	+459,251.510	+14.94850
19	+30,887.572	+512,352.404	+16.58766
20	+30,576.262	+474,976.463	+15.53416
21	+30,397.966	+436,397.126	+14.35613
22	+30,113.153	+414,355.098	+13.75994
23	+29,756.250	+374,285.130	+12.57837
24	+29,641.187	+350,842.161	+11.83631
25	+29,931.493	+382,090.845	+12.76551
26	+29,735.349	+355,475.287	+11.95464
27	+29,780.601	+70,106.738	+2.35411
28	+29,454.041	+49,017.454	+1.66420
29	+29,240.903	+30,429.228	+1.04064
30	+29,036.070	+9,091.679	+0.31312
31	+29,092.377	+247,275.416	+8.49966
32	+29,398.209	+254,817.387	+8.66779
33	+29,805.335	+181,789.966	+6.09924
34	+30,400.144	+195,869.556	+6.44305
35	+30,965.289	+231,806.074	+7.48600
36	+31,401.228	+275,580.261	+8.77610
37	+31,650.554	+265,183.035	+8.37846
38	+31,720.804	+266,436.074	+8.39941
39	+31,748.569	+373,137.332	+11.75289
40	+31,576.357	+351,098.627	+11.11904
41	+30,932.206	+331,225.244	+10.70810
42	+30,012.539	+407,312.870	+13.57142

43	+29,281.643	+393,131.503	+13.42587
44	+28,276.683	+264,804.829	+9.36478
45	+27,479.282	+257,429.929	+9.36815
46	+26,342.258	+186,625.533	+7.08464
47	+25,252.117	+153,737.083	+6.08809
48	+24,219.904	+138,475.837	+5.71744

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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	+0.01763	+0.00	+0.00	+162,799.14	+66,740.952	+0.000
02	+0.01724	+0.00	+0.00	+168,448.50	+65,264.549	+0.000
03	+0.01703	+0.00	+0.00	+151,083.97	+64,469.564	+0.000
04	+0.01697	+0.00	+0.00	+101,435.34	+64,242.425	+0.000
05	+0.01675	+0.00	+0.00	+36,071.96	+63,409.583	+0.000
06	+0.01659	+0.00	+0.00	+52,422.73	+62,803.879	+0.000
07	+0.01635	+0.00	+0.00	+110,733.46	+61,895.324	+0.000
08	+0.01629	+0.00	+0.00	+136,044.56	+61,668.185	+0.000
09	+0.01637	+0.00	+0.00	+128,437.98	+61,971.037	+0.000
10	+0.01650	+0.00	+0.00	+34,467.30	+62,463.171	+0.000
11	+0.01708	+0.00	+0.00	-23,838.78	+64,658.846	+0.000
12	+0.01777	+0.00	+0.00	+62,583.74	+67,270.942	+0.000
13	+0.01897	+0.00	+0.00	+88,369.17	+71,813.718	+0.000
14	+0.02033	+0.00	+0.00	+138,376.66	+76,962.198	+0.000
15	+0.02177	+0.00	+0.00	+100,466.12	+82,413.529	+110,848.120
16	+0.02263	+0.00	+0.00	+204,152.64	+85,669.185	+110,848.120
17	+0.02300	+0.00	+0.00	+78,595.00	+87,069.875	+300,854.135
18	+0.02310	+0.00	+0.00	+40,502.87	+87,448.439	+300,854.135
19	+0.02322	+0.00	+0.00	+43,561.08	+87,902.717	+350,284.380
20	+0.02299	+0.00	+0.00	+7,358.98	+87,032.018	+350,284.380
21	+0.02285	+0.00	+0.00	-17,402.58	+86,502.028	+337,181.115
22	+0.02264	+0.00	+0.00	-38,372.84	+85,707.042	+337,181.115
23	+0.02237	+0.00	+0.00	-141,434.33	+84,684.917	+401,550.625
24	+0.02228	+0.00	+0.00	-164,417.97	+84,344.209	+401,550.625
25	+0.02250	+0.00	+0.00	-129,395.84	+85,177.051	+396,654.375
26	+0.02235	+0.00	+0.00	-155,245.85	+84,609.204	+396,654.375
27	+0.02239	+0.00	+0.00	-44,164.17	+84,760.630	+0.000
28	+0.02214	+0.00	+0.00	-63,977.54	+83,814.218	+0.000
29	+0.02198	+0.00	+0.00	-81,749.18	+83,208.515	+0.000
30	+0.02183	+0.00	+0.00	-102,321.18	+82,640.668	+0.000
31	+0.02187	+0.00	+0.00	-86,522.74	+82,792.094	+222,181.150
32	+0.02210	+0.00	+0.00	-80,154.61	+83,662.792	+222,181.150
33	+0.02241	+0.00	+0.00	-78,455.54	+84,836.343	+145,872.525
34	+0.02285	+0.00	+0.00	-66,621.56	+86,502.028	+145,872.525
35	+0.02328	+0.00	+0.00	-112,143.66	+88,129.856	+225,136.570
36	+0.02361	+0.00	+0.00	-70,053.68	+89,379.119	+225,136.570
37	+0.02379	+0.00	+0.00	-85,082.62	+90,060.535	+228,849.625
38	+0.02385	+0.00	+0.00	-84,135.80	+90,287.674	+228,849.625
39	+0.02387	+0.00	+0.00	-104,546.23	+90,363.387	+355,859.240
40	+0.02374	+0.00	+0.00	-125,921.46	+89,871.253	+355,859.240
41	+0.02325	+0.00	+0.00	-100,463.25	+88,016.286	+313,028.440
42	+0.02256	+0.00	+0.00	-20,854.10	+85,404.190	+313,028.440

43	+0.02201	+.00	+.00	+141,483.43	+83,322.084	+139,316.555
44	+0.02126	+.00	+.00	+16,984.50	+80,482.849	+139,316.555
45	+0.02066	+.00	+.00	+60,702.68	+78,211.461	+91,285.670
46	+0.01980	+.00	+.00	-5,712.57	+74,955.805	+91,285.670
47	+0.01898	+.00	+.00	+56,869.65	+71,851.575	+.000
48	+0.01821	+.00	+.00	+45,538.22	+68,936.627	+.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	+1,843.083	+0.000	+18,529.785
02	+0.000	+0.000	+0.000	+1,802.311	+0.000	+18,119.880
03	+0.000	+0.000	+0.000	+1,780.357	+0.000	+17,899.162
04	+0.000	+0.000	+0.000	+1,774.085	+0.000	+17,836.100
05	+0.000	+0.000	+0.000	+1,751.085	+0.000	+17,604.872
06	+0.000	+0.000	+0.000	+1,734.358	+0.000	+17,436.706
07	+0.000	+0.000	+0.000	+1,709.268	+0.000	+17,184.457
08	+0.000	+0.000	+0.000	+1,702.996	+0.000	+17,121.395
09	+0.000	+0.000	+0.000	+1,711.359	+0.000	+17,205.478
10	+0.000	+0.000	+0.000	+1,724.950	+0.000	+17,342.113
11	+0.000	+0.000	+0.000	+1,785.584	+0.000	+17,951.714
12	+0.000	+0.000	+0.000	+1,857.718	+0.000	+18,676.930
13	+0.000	+0.000	+0.000	+1,983.169	+0.000	+19,938.175
14	+0.000	+0.000	+0.000	+2,125.347	+0.000	+21,367.585
15	+0.000	+0.000	+0.000	+2,275.888	+0.000	+22,881.079
16	+0.000	+0.000	+0.000	+2,365.795	+0.000	+23,784.970
17	+0.000	+0.000	+0.000	+2,404.475	+0.000	+24,173.854
18	+0.000	+0.000	+0.000	+2,414.929	+0.000	+24,278.958
19	+0.000	+0.000	+0.000	+2,427.475	+0.000	+24,405.082
20	+0.000	+0.000	+0.000	+2,403.430	+0.000	+24,163.344
21	+0.000	+0.000	+0.000	+2,388.794	+0.000	+24,016.199
22	+0.000	+0.000	+0.000	+2,366.840	+0.000	+23,795.481
23	+0.000	+0.000	+0.000	+2,338.613	+0.000	+23,511.701
24	+0.000	+0.000	+0.000	+2,329.205	+0.000	+23,417.107
25	+0.000	+0.000	+0.000	+2,352.204	+0.000	+23,648.336
26	+0.000	+0.000	+0.000	+2,336.523	+0.000	+23,490.680
27	+0.000	+0.000	+0.000	+2,340.704	+0.000	+23,532.722
28	+0.000	+0.000	+0.000	+2,314.569	+0.000	+23,269.962
29	+0.000	+0.000	+0.000	+2,297.842	+0.000	+23,101.796
30	+0.000	+0.000	+0.000	+2,282.161	+0.000	+22,944.141
31	+0.000	+0.000	+0.000	+2,286.342	+0.000	+22,986.182
32	+0.000	+0.000	+0.000	+2,310.387	+0.000	+23,227.921
33	+0.000	+0.000	+0.000	+2,342.795	+0.000	+23,553.742
34	+0.000	+0.000	+0.000	+2,388.794	+0.000	+24,016.199
35	+0.000	+0.000	+0.000	+2,433.747	+0.000	+24,468.145
36	+0.000	+0.000	+0.000	+2,468.246	+0.000	+24,814.987
37	+0.000	+0.000	+0.000	+2,487.064	+0.000	+25,004.174
38	+0.000	+0.000	+0.000	+2,493.336	+0.000	+25,067.236
39	+0.000	+0.000	+0.000	+2,495.427	+0.000	+25,088.257
40	+0.000	+0.000	+0.000	+2,481.837	+0.000	+24,951.622
41	+0.000	+0.000	+0.000	+2,430.611	+0.000	+24,436.614
42	+0.000	+0.000	+0.000	+2,358.477	+0.000	+23,711.398

43	+.000	+.000	+.000	+2,300.978	+.000	+23,133.327
44	+.000	+.000	+.000	+2,222.571	+.000	+22,345.050
45	+.000	+.000	+.000	+2,159.846	+.000	+21,714.427
46	+.000	+.000	+.000	+2,069.940	+.000	+20,810.535
47	+.000	+.000	+.000	+1,984.215	+.000	+19,948.685
48	+.000	+.000	+.000	+1,903.717	+.000	+19,139.386

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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	+232.199	+24.151	+456.589	+2,150.737	+.000
02	+.000	+227.062	+23.616	+446.489	+2,103.160	+.000
03	+.000	+224.296	+23.329	+441.050	+2,077.542	+.000
04	+.000	+223.506	+23.247	+439.496	+2,070.222	+.000
05	+.000	+220.608	+22.945	+433.799	+2,043.384	+.000
06	+.000	+218.501	+22.726	+429.655	+2,023.865	+.000
07	+.000	+215.340	+22.397	+423.439	+1,994.586	+.000
08	+.000	+214.550	+22.315	+421.885	+1,987.267	+.000
09	+.000	+215.604	+22.425	+423.957	+1,997.026	+.000
10	+.000	+217.316	+22.603	+427.324	+2,012.885	+.000
11	+.000	+224.955	+23.397	+442.345	+2,083.641	+.000
12	+.000	+234.043	+24.342	+460.215	+2,167.816	+.000
13	+.000	+249.847	+25.986	+491.293	+2,314.208	+.000
14	+.000	+267.759	+27.849	+526.515	+2,480.119	+.000
15	+.000	+286.725	+29.822	+563.809	+2,655.789	+.000
16	+.000	+298.052	+31.000	+586.081	+2,760.703	+.000
17	+.000	+302.925	+31.507	+595.664	+2,805.840	+.000
18	+.000	+304.242	+31.644	+598.254	+2,818.039	+.000
19	+.000	+305.823	+31.808	+601.361	+2,832.679	+.000
20	+.000	+302.793	+31.493	+595.405	+2,804.620	+.000
21	+.000	+300.949	+31.301	+591.779	+2,787.541	+.000
22	+.000	+298.184	+31.014	+586.340	+2,761.923	+.000
23	+.000	+294.628	+30.644	+579.348	+2,728.985	+.000
24	+.000	+293.442	+30.520	+577.017	+2,718.005	+.000
25	+.000	+296.340	+30.822	+582.714	+2,744.844	+.000
26	+.000	+294.364	+30.616	+578.830	+2,726.545	+.000
27	+.000	+294.891	+30.671	+579.866	+2,731.424	+.000
28	+.000	+291.598	+30.329	+573.391	+2,700.926	+.000
29	+.000	+289.491	+30.110	+569.247	+2,681.407	+.000
30	+.000	+287.515	+29.904	+565.363	+2,663.108	+.000
31	+.000	+288.042	+29.959	+566.398	+2,667.988	+.000
32	+.000	+291.071	+30.274	+572.355	+2,696.046	+.000
33	+.000	+295.154	+30.699	+580.384	+2,733.864	+.000
34	+.000	+300.949	+31.301	+591.779	+2,787.541	+.000
35	+.000	+306.613	+31.890	+602.915	+2,839.998	+.000
36	+.000	+310.959	+32.342	+611.462	+2,880.256	+.000
37	+.000	+313.330	+32.589	+616.123	+2,902.215	+.000
38	+.000	+314.120	+32.671	+617.677	+2,909.534	+.000
39	+.000	+314.384	+32.699	+618.195	+2,911.974	+.000
40	+.000	+312.671	+32.520	+614.828	+2,896.115	+.000
41	+.000	+306.218	+31.849	+602.138	+2,836.338	+.000
42	+.000	+297.130	+30.904	+584.268	+2,752.163	+.000

43	+.000	+289.886	+30.151	+570.024	+2,685.067	+.000
44	+.000	+280.008	+29.123	+550.600	+2,593.572	+.000
45	+.000	+272.106	+28.301	+535.061	+2,520.376	+.000
46	+.000	+260.779	+27.123	+512.789	+2,415.462	+.000
47	+.000	+249.979	+26.000	+491.552	+2,315.428	+.000
48	+.000	+239.838	+24.945	+471.610	+2,221.493	+.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	+252,776.635
02	+ .000	+256,435.568
03	+ .000	+237,999.270
04	+ .000	+188,044.420
05	+ .000	+121,558.236
06	+ .000	+137,092.420
07	+ .000	+194,178.272
08	+ .000	+219,183.153
09	+ .000	+211,984.865
10	+ .000	+118,677.661
11	+ .000	+63,331.703
12	+ .000	+153,275.747
13	+ .000	+185,185.567
14	+ .000	+242,134.032
15	+ .000	+322,420.880
16	+ .000	+430,496.546
17	+ .000	+496,833.275
18	+ .000	+459,251.510
19	+ .000	+512,352.404
20	+ .000	+474,976.463
21	+ .000	+436,397.126
22	+ .000	+414,355.098
23	+ .000	+374,285.130
24	+ .000	+350,842.161
25	+ .000	+382,090.845
26	+ .000	+355,475.287
27	+ .000	+70,106.738
28	+ .000	+49,017.454
29	+ .000	+30,429.228
30	+ .000	+9,091.679
31	+ .000	+247,275.416
32	+ .000	+254,817.387
33	+ .000	+181,789.966
34	+ .000	+195,869.556
35	+ .000	+231,806.074
36	+ .000	+275,580.261
37	+ .000	+265,183.035
38	+ .000	+266,436.074
39	+ .000	+373,137.332
40	+ .000	+351,098.627
41	+ .000	+331,225.244
42	+ .000	+407,312.870

43	+.000	+393,131.503
44	+.000	+264,804.829
45	+.000	+257,429.929
46	+.000	+186,625.533
47	+.000	+153,737.083
48	+.000	+138,475.837