

Date: 27/10/2022

Settlement Day:15/09/2022

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: 168

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	+543,120.770	+328,853,961.330
Balancing Services Contract Cost	+2,894,711.200	+452,617,673.856
Balancing Services Cost Variable	+916,633.890	+791,322,416.222
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	+96,247.040	+17,062,262.460
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+176,574,239.520
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+618,240.000
ALoMCP Recovery	+32,876.710	+5,523,287.280
CMP 381 Deferral	+133,716.110	+18,185,390.960
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+176,574,239.520
Total External Costs	+4,620,985.720	+1,619,689,328.518
Total Adjusted Energy Volume (MWh)	+1,370,345.110	

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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	+23,803.886	+43,238.229	+1.81644
02	+23,329.793	+58,954.785	+2.52702
03	+22,851.497	+119,672.444	+5.23696
04	+22,832.555	+115,137.758	+5.04270
05	+22,630.402	+7,251.158	+0.32042
06	+22,280.582	+60,493.161	+2.71506
07	+22,216.023	+136,493.038	+6.14390
08	+22,029.856	+104,663.193	+4.75097
09	+22,461.496	+126,535.636	+5.63345
10	+22,555.221	+111,578.445	+4.94690
11	+23,322.600	+148,464.515	+6.36569
12	+24,048.009	+81,907.397	+3.40599
13	+25,914.908	+93,475.862	+3.60703
14	+27,674.548	+114,465.998	+4.13615
15	+29,245.000	+206,872.713	+7.07378
16	+30,272.457	+220,433.835	+7.28166
17	+30,912.833	+195,380.361	+6.32036
18	+31,083.529	+176,558.403	+5.68013
19	+31,065.404	+236,975.680	+7.62828
20	+30,957.011	+143,770.949	+4.64421
21	+30,926.166	+131,886.503	+4.26456
22	+30,710.848	+93,200.260	+3.03477
23	+30,488.927	+52,151.967	+1.71052
24	+30,464.795	+66,437.542	+2.18080
25	+30,713.576	+39,505.010	+1.28624
26	+30,787.713	+95,975.796	+3.11734
27	+30,411.868	+166,189.101	+5.46461
28	+30,123.099	+101,431.565	+3.36724
29	+30,020.900	+104,657.226	+3.48615
30	+29,918.576	+103,762.175	+3.46815
31	+29,937.544	+47,574.060	+1.58911
32	+30,572.431	+21,146.064	+0.69167
33	+31,497.813	+42,330.911	+1.34393
34	+32,422.337	+134,467.541	+4.14737
35	+33,086.888	+164,823.404	+4.98153
36	+33,267.528	+198,131.492	+5.95570
37	+33,533.806	+168,723.673	+5.03145
38	+33,560.773	+169,292.288	+5.04435
39	+33,608.033	+143,485.359	+4.26938
40	+33,873.949	+159,011.260	+4.69420
41	+33,359.542	+177,202.208	+5.31189
42	+32,376.442	+118,974.268	+3.67472

43	+31,318.001	+112,959.478	+3.60685
44	+29,843.098	+86,252.631	+2.89020
45	+28,138.831	+115,648.076	+4.10991
46	+26,509.314	+128,001.807	+4.82856
47	+24,227.163	+104,368.492	+4.30791
48	+23,157.539	+122,067.023	+5.27116

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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	+0.01737	+0.00	+0.00	-29,928.87	+50,281.134	+0.000
02	+0.01702	+0.00	+0.00	-12,738.02	+49,267.985	+0.000
03	+0.01668	+0.00	+0.00	+49,411.81	+48,283.783	+0.000
04	+0.01666	+0.00	+0.00	+44,961.37	+48,225.889	+0.000
05	+0.01651	+0.00	+0.00	-62,293.39	+47,791.682	+0.000
06	+0.01626	+0.00	+0.00	-7,998.32	+47,068.004	+0.000
07	+0.01621	+0.00	+0.00	+68,212.17	+46,923.269	+0.000
08	+0.01608	+0.00	+0.00	+36,929.92	+46,546.956	+0.000
09	+0.01639	+0.00	+0.00	+57,496.56	+47,444.317	+0.000
10	+0.01646	+0.00	+0.00	+42,244.51	+47,646.946	+0.000
11	+0.01702	+0.00	+0.00	+76,771.71	+49,267.985	+0.000
12	+0.01755	+0.00	+0.00	+7,982.09	+50,802.182	+0.000
13	+0.01891	+0.00	+0.00	+13,821.87	+54,738.989	+0.000
14	+0.02020	+0.00	+0.00	+29,378.18	+58,473.166	+0.000
15	+0.02134	+0.00	+0.00	+10,380.91	+61,773.137	+106,602.000
16	+0.02209	+0.00	+0.00	+20,782.83	+63,944.170	+106,602.000
17	+0.02256	+0.00	+0.00	+100,351.59	+65,304.685	+0.000
18	+0.02268	+0.00	+0.00	+81,024.16	+65,652.050	+0.000
19	+0.02267	+0.00	+0.00	+28,701.51	+65,623.103	+112,782.050
20	+0.02259	+0.00	+0.00	-64,166.24	+65,391.526	+112,782.050
21	+0.02257	+0.00	+0.00	-71,673.92	+65,333.632	+108,489.530
22	+0.02241	+0.00	+0.00	-109,686.20	+64,870.478	+108,489.530
23	+0.02225	+0.00	+0.00	-41,571.00	+64,407.324	+0.000
24	+0.02223	+0.00	+0.00	-27,201.18	+64,349.430	+0.000
25	+0.02241	+0.00	+0.00	-54,891.92	+64,870.478	+0.000
26	+0.02247	+0.00	+0.00	+1,326.13	+65,044.161	+0.000
27	+0.02219	+0.00	+0.00	+72,718.87	+64,233.642	+0.000
28	+0.02198	+0.00	+0.00	+8,845.91	+63,625.752	+0.000
29	+0.02191	+0.00	+0.00	+12,366.43	+63,423.122	+0.000
30	+0.02183	+0.00	+0.00	+11,808.36	+63,191.545	+0.000
31	+0.02185	+0.00	+0.00	-44,464.00	+63,249.440	+0.000
32	+0.02231	+0.00	+0.00	-72,829.64	+64,581.007	+0.000
33	+0.02299	+0.00	+0.00	-116,855.70	+66,549.410	+62,346.565
34	+0.02366	+0.00	+0.00	-27,541.29	+68,488.867	+62,346.565
35	+0.02414	+0.00	+0.00	-4,957.55	+69,878.328	+68,096.800
36	+0.02428	+0.00	+0.00	+27,760.82	+70,283.588	+68,096.800
37	+0.02447	+0.00	+0.00	+65,649.47	+70,833.583	+0.000
38	+0.02449	+0.00	+0.00	+66,133.84	+70,891.477	+0.000
39	+0.02453	+0.00	+0.00	+40,158.42	+71,007.266	+0.000
40	+0.02472	+0.00	+0.00	+54,883.99	+71,557.261	+0.000
41	+0.02434	+0.00	+0.00	+74,675.60	+70,457.271	+0.000
42	+0.02363	+0.00	+0.00	+19,438.37	+68,402.026	+0.000

43	+0.02285	+.00	+.00	+16,709.15	+66,144.151	+.000
44	+0.02178	+.00	+.00	-5,490.57	+63,046.810	+.000
45	+0.02053	+.00	+.00	+29,170.21	+59,428.421	+.000
46	+0.01934	+.00	+.00	+46,536.54	+55,983.715	+.000
47	+0.01768	+.00	+.00	+29,895.59	+51,178.494	+.000
48	+0.01690	+.00	+.00	+50,879.69	+48,920.619	+.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	+1,671.811	+0.000	+18,256.515
02	+0.000	+0.000	+0.000	+1,638.125	+0.000	+17,888.652
03	+0.000	+0.000	+0.000	+1,605.401	+0.000	+17,531.299
04	+0.000	+0.000	+0.000	+1,603.476	+0.000	+17,510.279
05	+0.000	+0.000	+0.000	+1,589.039	+0.000	+17,352.623
06	+0.000	+0.000	+0.000	+1,564.977	+0.000	+17,089.864
07	+0.000	+0.000	+0.000	+1,560.165	+0.000	+17,037.312
08	+0.000	+0.000	+0.000	+1,547.652	+0.000	+16,900.677
09	+0.000	+0.000	+0.000	+1,577.489	+0.000	+17,226.499
10	+0.000	+0.000	+0.000	+1,584.226	+0.000	+17,300.071
11	+0.000	+0.000	+0.000	+1,638.125	+0.000	+17,888.652
12	+0.000	+0.000	+0.000	+1,689.136	+0.000	+18,445.702
13	+0.000	+0.000	+0.000	+1,820.032	+0.000	+19,875.112
14	+0.000	+0.000	+0.000	+1,944.190	+0.000	+21,230.950
15	+0.000	+0.000	+0.000	+2,053.912	+0.000	+22,429.133
16	+0.000	+0.000	+0.000	+2,126.097	+0.000	+23,217.410
17	+0.000	+0.000	+0.000	+2,171.333	+0.000	+23,711.398
18	+0.000	+0.000	+0.000	+2,182.883	+0.000	+23,837.522
19	+0.000	+0.000	+0.000	+2,181.920	+0.000	+23,827.012
20	+0.000	+0.000	+0.000	+2,174.221	+0.000	+23,742.929
21	+0.000	+0.000	+0.000	+2,172.296	+0.000	+23,721.908
22	+0.000	+0.000	+0.000	+2,156.896	+0.000	+23,553.742
23	+0.000	+0.000	+0.000	+2,141.497	+0.000	+23,385.576
24	+0.000	+0.000	+0.000	+2,139.572	+0.000	+23,364.556
25	+0.000	+0.000	+0.000	+2,156.896	+0.000	+23,553.742
26	+0.000	+0.000	+0.000	+2,162.671	+0.000	+23,616.805
27	+0.000	+0.000	+0.000	+2,135.722	+0.000	+23,322.514
28	+0.000	+0.000	+0.000	+2,115.510	+0.000	+23,101.796
29	+0.000	+0.000	+0.000	+2,108.773	+0.000	+23,028.224
30	+0.000	+0.000	+0.000	+2,101.073	+0.000	+22,944.141
31	+0.000	+0.000	+0.000	+2,102.998	+0.000	+22,965.162
32	+0.000	+0.000	+0.000	+2,147.271	+0.000	+23,448.639
33	+0.000	+0.000	+0.000	+2,212.719	+0.000	+24,163.344
34	+0.000	+0.000	+0.000	+2,277.205	+0.000	+24,867.539
35	+0.000	+0.000	+0.000	+2,323.404	+0.000	+25,372.037
36	+0.000	+0.000	+0.000	+2,336.878	+0.000	+25,519.182
37	+0.000	+0.000	+0.000	+2,355.165	+0.000	+25,718.879
38	+0.000	+0.000	+0.000	+2,357.090	+0.000	+25,739.900
39	+0.000	+0.000	+0.000	+2,360.940	+0.000	+25,781.941
40	+0.000	+0.000	+0.000	+2,379.227	+0.000	+25,981.638
41	+0.000	+0.000	+0.000	+2,342.653	+0.000	+25,582.244
42	+0.000	+0.000	+0.000	+2,274.318	+0.000	+24,836.008

43	+.000	+.000	+.000	+2,199.245	+.000	+24,016.199
44	+.000	+.000	+.000	+2,096.261	+.000	+22,891.589
45	+.000	+.000	+.000	+1,975.952	+.000	+21,577.792
46	+.000	+.000	+.000	+1,861.418	+.000	+20,327.058
47	+.000	+.000	+.000	+1,701.648	+.000	+18,582.337
48	+.000	+.000	+.000	+1,626.575	+.000	+17,762.528

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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	+63.922	+571.068	+2,322.649	+.000
02	+.000	+.000	+62.634	+559.562	+2,275.848	+.000
03	+.000	+.000	+61.382	+548.384	+2,230.385	+.000
04	+.000	+.000	+61.309	+547.726	+2,227.710	+.000
05	+.000	+.000	+60.757	+542.794	+2,207.653	+.000
06	+.000	+.000	+59.837	+534.575	+2,174.224	+.000
07	+.000	+.000	+59.653	+532.931	+2,167.538	+.000
08	+.000	+.000	+59.174	+528.657	+2,150.155	+.000
09	+.000	+.000	+60.315	+538.849	+2,191.607	+.000
10	+.000	+.000	+60.573	+541.151	+2,200.967	+.000
11	+.000	+.000	+62.634	+559.562	+2,275.848	+.000
12	+.000	+.000	+64.584	+576.986	+2,346.718	+.000
13	+.000	+.000	+69.589	+621.699	+2,528.572	+.000
14	+.000	+.000	+74.336	+664.110	+2,701.065	+.000
15	+.000	+.000	+78.531	+701.589	+2,853.502	+.000
16	+.000	+.000	+81.291	+726.247	+2,953.789	+.000
17	+.000	+.000	+83.021	+741.699	+3,016.635	+.000
18	+.000	+.000	+83.462	+745.644	+3,032.681	+.000
19	+.000	+.000	+83.426	+745.315	+3,031.344	+.000
20	+.000	+.000	+83.131	+742.685	+3,020.647	+.000
21	+.000	+.000	+83.058	+742.027	+3,017.973	+.000
22	+.000	+.000	+82.469	+736.767	+2,996.578	+.000
23	+.000	+.000	+81.880	+731.507	+2,975.183	+.000
24	+.000	+.000	+81.806	+730.849	+2,972.509	+.000
25	+.000	+.000	+82.469	+736.767	+2,996.578	+.000
26	+.000	+.000	+82.690	+738.740	+3,004.601	+.000
27	+.000	+.000	+81.659	+729.534	+2,967.160	+.000
28	+.000	+.000	+80.886	+722.630	+2,939.080	+.000
29	+.000	+.000	+80.629	+720.329	+2,929.720	+.000
30	+.000	+.000	+80.334	+717.699	+2,919.023	+.000
31	+.000	+.000	+80.408	+718.356	+2,921.697	+.000
32	+.000	+.000	+82.101	+733.479	+2,983.206	+.000
33	+.000	+.000	+84.603	+755.836	+3,074.133	+.000
34	+.000	+.000	+87.069	+777.863	+3,163.723	+.000
35	+.000	+.000	+88.835	+793.644	+3,227.907	+.000
36	+.000	+.000	+89.350	+798.247	+3,246.627	+.000
37	+.000	+.000	+90.050	+804.493	+3,272.033	+.000
38	+.000	+.000	+90.123	+805.151	+3,274.708	+.000
39	+.000	+.000	+90.270	+806.466	+3,280.056	+.000
40	+.000	+.000	+90.970	+812.712	+3,305.462	+.000
41	+.000	+.000	+89.571	+800.219	+3,254.650	+.000
42	+.000	+.000	+86.958	+776.877	+3,159.712	+.000

43	+.000	+.000	+84.088	+751.233	+3,055.413	+.000
44	+.000	+.000	+80.150	+716.055	+2,912.337	+.000
45	+.000	+.000	+75.550	+674.959	+2,745.192	+.000
46	+.000	+.000	+71.171	+635.836	+2,586.070	+.000
47	+.000	+.000	+65.062	+581.260	+2,364.101	+.000
48	+.000	+.000	+62.192	+555.616	+2,259.802	+.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	+43,238.229
02	+ .000	+58,954.785
03	+ .000	+119,672.444
04	+ .000	+115,137.758
05	+ .000	+7,251.158
06	+ .000	+60,493.161
07	+ .000	+136,493.038
08	+ .000	+104,663.193
09	+ .000	+126,535.636
10	+ .000	+111,578.445
11	+ .000	+148,464.515
12	+ .000	+81,907.397
13	+ .000	+93,475.862
14	+ .000	+114,465.998
15	+ .000	+206,872.713
16	+ .000	+220,433.835
17	+ .000	+195,380.361
18	+ .000	+176,558.403
19	+ .000	+236,975.680
20	+ .000	+143,770.949
21	+ .000	+131,886.503
22	+ .000	+93,200.260
23	+ .000	+52,151.967
24	+ .000	+66,437.542
25	+ .000	+39,505.010
26	+ .000	+95,975.796
27	+ .000	+166,189.101
28	+ .000	+101,431.565
29	+ .000	+104,657.226
30	+ .000	+103,762.175
31	+ .000	+47,574.060
32	+ .000	+21,146.064
33	+ .000	+42,330.911
34	+ .000	+134,467.541
35	+ .000	+164,823.404
36	+ .000	+198,131.492
37	+ .000	+168,723.673
38	+ .000	+169,292.288
39	+ .000	+143,485.359
40	+ .000	+159,011.260
41	+ .000	+177,202.208
42	+ .000	+118,974.268

43	+.000	+112,959.478
44	+.000	+86,252.631
45	+.000	+115,648.076
46	+.000	+128,001.807
47	+.000	+104,368.492
48	+.000	+122,067.023