

Date: 30/10/2023

Settlement Day:06/09/2022

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: 159

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	+2,419,974.690	+331,267,957.740
Balancing Services Contract Cost	+3,755,200.539	+427,949,284.234
Balancing Services Cost Variable	+2,512,226.800	+737,900,164.872
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	+98,954.720	+16,732,002.100
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+167,114,905.260
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,094,134.145
SO-TO Outage Costs	+1,369.860	+217,807.740
ALoMCP Recovery	+25,898.420	+4,117,848.780
CMP 381 Deferral	+121,993.050	+19,396,894.950
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+167,114,905.260
Total External Costs	+8,948,788.734	+1,550,869,934.591
Total Adjusted Energy Volume (MWh)	+1,382,632.273	

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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	+23,932.756	+23,811.318	+0.99493
02	+23,353.580	-20,116.824	-0.86140
03	+22,708.371	+17,565.602	+0.77353
04	+22,577.527	+194,918.936	+8.63332
05	+22,249.667	+114,621.196	+5.15159
06	+21,933.248	+135,361.793	+6.17153
07	+21,919.605	+179,094.646	+8.17052
08	+21,754.570	+189,304.482	+8.70183
09	+21,946.405	+115,915.499	+5.28175
10	+21,897.734	+223,894.200	+10.22454
11	+22,880.409	+214,121.254	+9.35828
12	+23,871.593	+204,750.283	+8.57715
13	+25,872.252	+217,848.632	+8.42017
14	+27,731.320	+161,667.575	+5.82978
15	+29,426.428	+241,274.307	+8.19924
16	+30,302.942	+235,671.267	+7.77717
17	+31,049.228	+213,839.564	+6.88711
18	+31,475.222	+207,040.911	+6.57790
19	+31,812.696	+215,683.967	+6.77981
20	+31,922.922	+177,387.237	+5.55674
21	+31,633.355	+137,358.496	+4.34220
22	+31,778.024	+123,173.688	+3.87607
23	+31,488.520	+58,200.877	+1.84832
24	+31,367.262	+83,250.027	+2.65404
25	+31,124.718	+40,830.865	+1.31185
26	+30,944.296	+26,726.234	+0.86369
27	+30,920.607	+59,622.451	+1.92824
28	+30,451.051	+41,294.829	+1.35611
29	+30,642.279	+103,311.606	+3.37154
30	+30,535.780	+63,937.573	+2.09386
31	+30,828.942	+126,039.104	+4.08834
32	+31,385.469	+108,148.754	+3.44582
33	+31,886.349	+345,094.438	+10.82264
34	+32,475.537	+335,604.397	+10.33407
35	+33,262.255	+400,711.493	+12.04703
36	+33,638.905	+497,459.101	+14.78821
37	+33,406.723	+580,671.615	+17.38188
38	+33,425.911	+524,580.158	+15.69382
39	+33,743.047	+388,255.995	+11.50625
40	+33,472.584	+373,168.516	+11.14848
41	+33,129.533	+474,026.120	+14.30826
42	+32,238.928	+374,189.511	+11.60676

43	+30,879.556	+438,294.783	+14.19369
44	+29,670.152	+320,709.289	+10.80916
45	+28,820.673	+234,663.102	+8.14218
46	+27,658.907	+113,040.688	+4.08695
47	+26,196.537	+150,376.462	+5.74032
48	+25,007.898	+213,328.505	+8.53045

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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	+0.01731	+0.00	+0.00	-63,909.26	+65,002.521	+0.000
02	+0.01689	+0.00	+0.00	-105,709.00	+63,425.337	+0.000
03	+0.01642	+0.00	+0.00	-65,644.79	+61,660.393	+0.000
04	+0.01633	+0.00	+0.00	+112,164.63	+61,322.425	+0.000
05	+0.01609	+0.00	+0.00	+33,083.12	+60,421.177	+0.000
06	+0.01586	+0.00	+0.00	+54,989.27	+59,557.481	+0.000
07	+0.01585	+0.00	+0.00	+98,772.80	+59,519.929	+0.000
08	+0.01573	+0.00	+0.00	+109,590.75	+59,069.304	+0.000
09	+0.01587	+0.00	+0.00	+35,492.30	+59,595.033	+0.000
10	+0.01584	+0.00	+0.00	+143,623.03	+59,482.377	+0.000
11	+0.01655	+0.00	+0.00	+130,252.07	+62,148.569	+0.000
12	+0.01727	+0.00	+0.00	+117,232.41	+64,852.313	+0.000
13	+0.01871	+0.00	+0.00	+123,033.38	+70,259.802	+0.000
14	+0.02006	+0.00	+0.00	+60,011.03	+75,329.323	+0.000
15	+0.02128	+0.00	+0.00	+133,435.26	+79,910.667	+0.000
16	+0.02192	+0.00	+0.00	+124,588.94	+82,313.996	+0.000
17	+0.02246	+0.00	+0.00	+100,020.72	+84,341.804	+0.000
18	+0.02276	+0.00	+0.00	+91,701.78	+85,468.364	+0.000
19	+0.02301	+0.00	+0.00	+99,077.93	+86,407.164	+0.000
20	+0.02309	+0.00	+0.00	+60,375.79	+86,707.580	+0.000
21	+0.02288	+0.00	+0.00	+21,411.25	+85,918.988	+0.000
22	+0.02298	+0.00	+0.00	+6,719.68	+86,294.508	+0.000
23	+0.02277	+0.00	+0.00	-57,188.93	+85,505.916	+0.000
24	+0.02269	+0.00	+0.00	-31,734.37	+85,205.500	+0.000
25	+0.02251	+0.00	+0.00	-73,241.36	+84,529.564	+0.000
26	+0.02238	+0.00	+0.00	-86,687.20	+84,041.388	+0.000
27	+0.02236	+0.00	+0.00	-53,689.63	+83,966.284	+0.000
28	+0.02202	+0.00	+0.00	-70,294.26	+82,689.516	+0.000
29	+0.02216	+0.00	+0.00	-8,986.95	+83,215.244	+0.000
30	+0.02209	+0.00	+0.00	-48,006.25	+82,952.380	+0.000
31	+0.02230	+0.00	+0.00	+13,031.08	+83,740.972	+0.000
32	+0.02270	+0.00	+0.00	-6,886.32	+85,243.052	+0.000
33	+0.02306	+0.00	+0.00	+135,342.17	+86,594.924	+92,892.850
34	+0.02349	+0.00	+0.00	+123,673.05	+88,209.661	+92,892.850
35	+0.02406	+0.00	+0.00	-73,422.97	+90,350.125	+352,207.420
36	+0.02433	+0.00	+0.00	+21,956.38	+91,364.029	+352,207.420
37	+0.02416	+0.00	+0.00	+98,406.51	+90,725.645	+359,831.300
38	+0.02418	+0.00	+0.00	+42,213.70	+90,800.749	+359,831.300
39	+0.02440	+0.00	+0.00	+161,331.76	+91,626.893	+103,274.200
40	+0.02421	+0.00	+0.00	+147,207.13	+90,913.405	+103,274.200
41	+0.02396	+0.00	+0.00	+191,381.44	+89,974.605	+161,224.400
42	+0.02332	+0.00	+0.00	+94,788.11	+87,571.277	+161,224.400

43	+0.02233	+.00	+.00	+138,451.50	+83,853.628	+186,683.230
44	+0.02146	+.00	+.00	+25,274.84	+80,586.604	+186,683.230
45	+0.02084	+.00	+.00	+129,053.81	+78,258.379	+.000
46	+0.02000	+.00	+.00	+11,688.20	+75,104.011	+.000
47	+0.01895	+.00	+.00	+54,344.98	+71,161.050	+.000
48	+0.01809	+.00	+.00	+121,655.18	+67,931.578	+.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	+1,712.906	+0.000	+18,193.453
02	+0.000	+0.000	+0.000	+1,671.345	+0.000	+17,752.017
03	+0.000	+0.000	+0.000	+1,624.837	+0.000	+17,258.030
04	+0.000	+0.000	+0.000	+1,615.931	+0.000	+17,163.436
05	+0.000	+0.000	+0.000	+1,592.181	+0.000	+16,911.188
06	+0.000	+0.000	+0.000	+1,569.422	+0.000	+16,669.449
07	+0.000	+0.000	+0.000	+1,568.432	+0.000	+16,658.939
08	+0.000	+0.000	+0.000	+1,556.558	+0.000	+16,532.814
09	+0.000	+0.000	+0.000	+1,570.411	+0.000	+16,679.959
10	+0.000	+0.000	+0.000	+1,567.443	+0.000	+16,648.428
11	+0.000	+0.000	+0.000	+1,637.701	+0.000	+17,394.665
12	+0.000	+0.000	+0.000	+1,708.948	+0.000	+18,151.411
13	+0.000	+0.000	+0.000	+1,851.443	+0.000	+19,664.905
14	+0.000	+0.000	+0.000	+1,985.032	+0.000	+21,083.805
15	+0.000	+0.000	+0.000	+2,105.756	+0.000	+22,366.070
16	+0.000	+0.000	+0.000	+2,169.087	+0.000	+23,038.734
17	+0.000	+0.000	+0.000	+2,222.523	+0.000	+23,606.294
18	+0.000	+0.000	+0.000	+2,252.209	+0.000	+23,921.605
19	+0.000	+0.000	+0.000	+2,276.948	+0.000	+24,184.365
20	+0.000	+0.000	+0.000	+2,284.864	+0.000	+24,268.448
21	+0.000	+0.000	+0.000	+2,264.084	+0.000	+24,047.730
22	+0.000	+0.000	+0.000	+2,273.979	+0.000	+24,152.833
23	+0.000	+0.000	+0.000	+2,253.199	+0.000	+23,932.116
24	+0.000	+0.000	+0.000	+2,245.283	+0.000	+23,848.033
25	+0.000	+0.000	+0.000	+2,227.471	+0.000	+23,658.846
26	+0.000	+0.000	+0.000	+2,214.607	+0.000	+23,522.211
27	+0.000	+0.000	+0.000	+2,212.628	+0.000	+23,501.190
28	+0.000	+0.000	+0.000	+2,178.983	+0.000	+23,143.838
29	+0.000	+0.000	+0.000	+2,192.837	+0.000	+23,290.983
30	+0.000	+0.000	+0.000	+2,185.910	+0.000	+23,217.410
31	+0.000	+0.000	+0.000	+2,206.690	+0.000	+23,438.128
32	+0.000	+0.000	+0.000	+2,246.272	+0.000	+23,858.543
33	+0.000	+0.000	+0.000	+2,281.896	+0.000	+24,236.916
34	+0.000	+0.000	+0.000	+2,324.446	+0.000	+24,688.862
35	+0.000	+0.000	+0.000	+2,380.851	+0.000	+25,287.954
36	+0.000	+0.000	+0.000	+2,407.568	+0.000	+25,571.734
37	+0.000	+0.000	+0.000	+2,390.746	+0.000	+25,393.057
38	+0.000	+0.000	+0.000	+2,392.725	+0.000	+25,414.078
39	+0.000	+0.000	+0.000	+2,414.495	+0.000	+25,645.306
40	+0.000	+0.000	+0.000	+2,395.694	+0.000	+25,445.609
41	+0.000	+0.000	+0.000	+2,370.955	+0.000	+25,182.850
42	+0.000	+0.000	+0.000	+2,307.624	+0.000	+24,510.186

43	+.000	+.000	+.000	+2,209.659	+.000	+23,469.659
44	+.000	+.000	+.000	+2,123.568	+.000	+22,555.257
45	+.000	+.000	+.000	+2,062.216	+.000	+21,903.614
46	+.000	+.000	+.000	+1,979.094	+.000	+21,020.743
47	+.000	+.000	+.000	+1,875.192	+.000	+19,917.154
48	+.000	+.000	+.000	+1,790.091	+.000	+19,013.262

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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	+227.984	+23.712	+448.302	+2,111.700	+.000
02	+.000	+222.452	+23.137	+437.424	+2,060.463	+.000
03	+.000	+216.262	+22.493	+425.252	+2,003.126	+.000
04	+.000	+215.077	+22.370	+422.921	+1,992.147	+.000
05	+.000	+211.916	+22.041	+416.706	+1,962.868	+.000
06	+.000	+208.887	+21.726	+410.749	+1,934.810	+.000
07	+.000	+208.755	+21.712	+410.490	+1,933.590	+.000
08	+.000	+207.174	+21.548	+407.382	+1,918.951	+.000
09	+.000	+209.018	+21.740	+411.008	+1,936.030	+.000
10	+.000	+208.623	+21.699	+410.231	+1,932.370	+.000
11	+.000	+217.974	+22.671	+428.619	+2,018.985	+.000
12	+.000	+227.457	+23.657	+447.266	+2,106.820	+.000
13	+.000	+246.423	+25.630	+484.559	+2,282.490	+.000
14	+.000	+264.203	+27.479	+519.522	+2,447.181	+.000
15	+.000	+280.272	+29.151	+551.118	+2,596.012	+.000
16	+.000	+288.701	+30.027	+567.693	+2,674.088	+.000
17	+.000	+295.813	+30.767	+581.679	+2,739.964	+.000
18	+.000	+299.764	+31.178	+589.448	+2,776.562	+.000
19	+.000	+303.057	+31.520	+595.923	+2,807.060	+.000
20	+.000	+304.110	+31.630	+597.995	+2,816.820	+.000
21	+.000	+301.345	+31.342	+592.556	+2,791.201	+.000
22	+.000	+302.662	+31.479	+595.146	+2,803.400	+.000
23	+.000	+299.896	+31.192	+589.707	+2,777.782	+.000
24	+.000	+298.842	+31.082	+587.635	+2,768.022	+.000
25	+.000	+296.471	+30.836	+582.973	+2,746.064	+.000
26	+.000	+294.759	+30.657	+579.607	+2,730.204	+.000
27	+.000	+294.496	+30.630	+579.089	+2,727.765	+.000
28	+.000	+290.018	+30.164	+570.283	+2,686.287	+.000
29	+.000	+291.862	+30.356	+573.909	+2,703.366	+.000
30	+.000	+290.940	+30.260	+572.096	+2,694.826	+.000
31	+.000	+293.706	+30.548	+577.535	+2,720.445	+.000
32	+.000	+298.974	+31.096	+587.894	+2,769.242	+.000
33	+.000	+303.715	+31.589	+597.218	+2,813.160	+.000
34	+.000	+309.379	+32.178	+608.354	+2,865.617	+.000
35	+.000	+316.886	+32.959	+623.116	+2,935.153	+.000
36	+.000	+320.442	+33.329	+630.109	+2,968.091	+.000
37	+.000	+318.203	+33.096	+625.706	+2,947.352	+.000
38	+.000	+318.466	+33.123	+626.224	+2,949.792	+.000
39	+.000	+321.364	+33.425	+631.921	+2,976.630	+.000
40	+.000	+318.862	+33.164	+627.001	+2,953.452	+.000
41	+.000	+315.569	+32.822	+620.526	+2,922.953	+.000
42	+.000	+307.140	+31.945	+603.951	+2,844.878	+.000

43	+.000	+294.101	+30.589	+578.312	+2,724.105	+.000
44	+.000	+282.642	+29.397	+555.780	+2,617.971	+.000
45	+.000	+274.476	+28.548	+539.723	+2,542.335	+.000
46	+.000	+263.413	+27.397	+517.968	+2,439.861	+.000
47	+.000	+249.584	+25.959	+490.775	+2,311.768	+.000
48	+.000	+238.257	+24.781	+468.502	+2,206.854	+.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	+23,811.318
02	+ .000	-20,116.824
03	+ .000	+17,565.602
04	+ .000	+194,918.936
05	+ .000	+114,621.196
06	+ .000	+135,361.793
07	+ .000	+179,094.646
08	+ .000	+189,304.482
09	+ .000	+115,915.499
10	+ .000	+223,894.200
11	+ .000	+214,121.254
12	+ .000	+204,750.283
13	+ .000	+217,848.632
14	+ .000	+161,667.575
15	+ .000	+241,274.307
16	+ .000	+235,671.267
17	+ .000	+213,839.564
18	+ .000	+207,040.911
19	+ .000	+215,683.967
20	+ .000	+177,387.237
21	+ .000	+137,358.496
22	+ .000	+123,173.688
23	+ .000	+58,200.877
24	+ .000	+83,250.027
25	+ .000	+40,830.865
26	+ .000	+26,726.234
27	+ .000	+59,622.451
28	+ .000	+41,294.829
29	+ .000	+103,311.606
30	+ .000	+63,937.573
31	+ .000	+126,039.104
32	+ .000	+108,148.754
33	+ .000	+345,094.438
34	+ .000	+335,604.397
35	+ .000	+400,711.493
36	+ .000	+497,459.101
37	+ .000	+580,671.615
38	+ .000	+524,580.158
39	+ .000	+388,255.995
40	+ .000	+373,168.516
41	+ .000	+474,026.120
42	+ .000	+374,189.511

43	+.000	+438,294.783
44	+.000	+320,709.289
45	+.000	+234,663.102
46	+.000	+113,040.688
47	+.000	+150,376.462
48	+.000	+213,328.505