

Date: 06/04/2023

Settlement Day:14/03/2023

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: 348

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	+7,353,813.860	+1,467,327,526.690
Balancing Services Contract Cost	+1,297,519.940	+993,015,156.986
Balancing Services Cost Variable	+2,376,873.570	+1,208,316,294.464
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+6,674.580	+13,146,738.280
Black Start Testing Costs	+ .000	+225,432.650
Black Start Availability Costs	+86,079.440	+33,506,029.420
Black Start Other Costs	+762,968.190	+295,029,540.840
System Operator Internal Costs	+1,051,037.140	+365,760,924.720
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	-21,871.520	+871,815.680
ALoMCP Recovery	+32,876.710	+11,441,095.080
CMP 381 Deferral	+133,716.110	+42,254,290.760
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+365,760,924.720
Total External Costs	+12,028,650.880	+4,065,133,920.850
Total Adjusted Energy Volume (MWh)	+1,421,885.953	

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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	+23,403.339	+693,825.110	+29.64642
02	+23,835.927	+702,602.800	+29.47663
03	+23,693.284	+647,613.780	+27.33322
04	+23,395.303	+530,945.880	+22.69455
05	+23,120.100	+528,033.365	+22.83871
06	+23,100.408	+571,285.425	+24.73053
07	+23,008.333	+616,030.950	+26.77425
08	+22,913.816	+600,908.040	+26.22470
09	+22,959.543	+627,976.380	+27.35143
10	+23,150.236	+640,405.710	+27.66303
11	+23,645.611	+579,628.040	+24.51313
12	+24,639.950	+572,191.360	+23.22210
13	+26,517.528	+503,474.221	+18.98647
14	+28,575.063	+472,818.022	+16.54653
15	+30,249.387	+191,192.303	+6.32053
16	+31,348.714	+185,887.403	+5.92967
17	+31,983.686	+214,906.083	+6.71924
18	+31,880.537	+163,638.603	+5.13287
19	+32,113.178	+138,014.363	+4.29775
20	+31,892.430	+81,495.283	+2.55532
21	+31,474.005	+121,054.313	+3.84617
22	+30,998.502	+94,003.283	+3.03251
23	+30,699.095	+117,996.083	+3.84363
24	+30,401.093	+134,006.673	+4.40796
25	+30,275.019	+80,376.313	+2.65487
26	+30,361.269	+46,245.543	+1.52318
27	+30,341.890	+28,980.393	+0.95513
28	+29,888.736	+37,606.852	+1.25823
29	+30,037.241	+71,365.542	+2.37590
30	+30,184.123	+100,281.783	+3.32234
31	+30,896.105	+150,335.283	+4.86583
32	+32,007.774	+118,559.713	+3.70409
33	+33,494.012	+76,540.514	+2.28520
34	+34,933.442	+81,580.375	+2.33531
35	+36,367.050	+126,372.665	+3.47492
36	+37,063.175	+173,660.905	+4.68554
37	+37,960.765	+214,165.656	+5.64176
38	+38,291.090	+306,555.496	+8.00592
39	+36,944.288	+266,341.825	+7.20928
40	+35,972.173	+214,878.145	+5.97345
41	+34,689.838	+212,147.704	+6.11556
42	+33,439.040	+199,839.304	+5.97623

43	+32,168.948	+184,340.093	+5.73037
44	+30,607.577	+158,776.253	+5.18748
45	+28,873.453	+148,899.052	+5.15695
46	+27,344.849	+137,159.961	+5.01593
47	+25,757.321	+128,785.441	+4.99995
48	+24,987.707	+85,959.740	+3.44008

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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	+0.01646	+0.00	+0.00	+449,969.79	+21,357.178	+188,730.770
02	+0.01676	+0.00	+0.00	+457,742.78	+21,746.434	+188,730.770
03	+0.01666	+0.00	+0.00	+400,384.95	+21,616.682	+191,434.480
04	+0.01645	+0.00	+0.00	+284,420.34	+21,344.203	+191,434.480
05	+0.01626	+0.00	+0.00	+280,402.99	+21,097.674	+193,175.625
06	+0.01625	+0.00	+0.00	+323,688.54	+21,084.699	+193,175.625
07	+0.01618	+0.00	+0.00	+357,854.60	+20,993.873	+203,989.520
08	+0.01612	+0.00	+0.00	+342,932.63	+20,916.021	+203,989.520
09	+0.01615	+0.00	+0.00	+383,325.72	+20,954.947	+190,564.300
10	+0.01628	+0.00	+0.00	+395,319.68	+21,123.625	+190,564.300
11	+0.01663	+0.00	+0.00	+403,272.00	+21,577.757	+120,662.160
12	+0.01733	+0.00	+0.00	+393,491.02	+22,486.021	+120,662.160
13	+0.01865	+0.00	+0.00	+393,180.43	+24,198.747	+47,834.930
14	+0.02010	+0.00	+0.00	+374,888.18	+26,080.151	+30,614.930
15	+0.02127	+0.00	+0.00	+119,959.06	+27,598.249	+0.000
16	+0.02205	+0.00	+0.00	+112,041.94	+28,610.315	+0.000
17	+0.02249	+0.00	+0.00	+139,587.06	+29,181.223	+0.000
18	+0.02242	+0.00	+0.00	+88,554.01	+29,090.397	+0.000
19	+0.02258	+0.00	+0.00	+62,393.93	+29,298.000	+0.000
20	+0.02243	+0.00	+0.00	+6,377.20	+29,103.372	+0.000
21	+0.02214	+0.00	+0.00	+46,907.44	+28,727.091	+0.000
22	+0.02180	+0.00	+0.00	+20,995.07	+28,285.935	+0.000
23	+0.02159	+0.00	+0.00	+45,691.16	+28,013.456	+0.000
24	+0.02138	+0.00	+0.00	+62,405.04	+27,740.976	+0.000
25	+0.02129	+0.00	+0.00	+9,076.09	+27,624.200	+0.000
26	+0.02135	+0.00	+0.00	-25,255.62	+27,702.051	+0.000
27	+0.02134	+0.00	+0.00	-42,487.28	+27,689.076	+0.000
28	+0.02102	+0.00	+0.00	-32,789.14	+27,273.869	+0.000
29	+0.02112	+0.00	+0.00	+634.65	+27,403.621	+0.000
30	+0.02123	+0.00	+0.00	+29,182.50	+27,546.348	+0.000
31	+0.02173	+0.00	+0.00	+77,561.50	+28,195.108	+0.000
32	+0.02251	+0.00	+0.00	+43,173.71	+29,207.174	+0.000
33	+0.02356	+0.00	+0.00	-2,361.94	+30,569.570	+0.000
34	+0.02457	+0.00	+0.00	-704.57	+31,880.065	+0.000
35	+0.02558	+0.00	+0.00	+40,705.23	+33,190.560	+0.000
36	+0.02607	+0.00	+0.00	+86,352.46	+33,826.345	+0.000
37	+0.02670	+0.00	+0.00	+124,747.34	+34,643.782	+0.000
38	+0.02693	+0.00	+0.00	+216,366.91	+34,942.212	+0.000
39	+0.02598	+0.00	+0.00	+179,334.79	+33,709.568	+0.000
40	+0.02530	+0.00	+0.00	+130,148.43	+32,827.254	+0.000
41	+0.02440	+0.00	+0.00	+130,432.09	+31,659.487	+0.000
42	+0.02352	+0.00	+0.00	+121,070.81	+30,517.669	+0.000

43	+0.02262	+.00	+.00	+108,585.70	+29,349.901	+.000
44	+0.02153	+.00	+.00	+86,672.27	+27,935.604	+.000
45	+0.02031	+.00	+.00	+80,880.85	+26,352.630	+.000
46	+0.01923	+.00	+.00	+72,758.68	+24,951.308	+.000
47	+0.01811	+.00	+.00	+7,480.04	+23,498.086	+60,655.000
48	+0.01757	+.00	+.00	-33,537.20	+22,797.425	+60,655.000

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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	+109.864	+0.000	+1,416.868	+12,558.456	+17,300.071
02	+0.000	+111.866	+0.000	+1,442.691	+12,787.347	+17,615.382
03	+0.000	+111.199	+0.000	+1,434.083	+12,711.050	+17,510.279
04	+0.000	+109.797	+0.000	+1,416.007	+12,550.827	+17,289.561
05	+0.000	+108.529	+0.000	+1,399.652	+12,405.863	+17,089.864
06	+0.000	+108.462	+0.000	+1,398.791	+12,398.233	+17,079.354
07	+0.000	+107.995	+0.000	+1,392.765	+12,344.825	+17,005.781
08	+0.000	+107.594	+0.000	+1,387.601	+12,299.047	+16,942.719
09	+0.000	+107.794	+0.000	+1,390.183	+12,321.936	+16,974.250
10	+0.000	+108.662	+0.000	+1,401.373	+12,421.122	+17,110.885
11	+0.000	+110.998	+0.000	+1,431.501	+12,688.161	+17,478.748
12	+0.000	+115.670	+0.000	+1,491.757	+13,222.239	+18,214.474
13	+0.000	+124.481	+0.000	+1,605.382	+14,229.357	+19,601.843
14	+0.000	+134.159	+0.000	+1,730.197	+15,335.661	+21,125.847
15	+0.000	+141.968	+0.000	+1,830.910	+16,228.333	+22,355.560
16	+0.000	+147.174	+0.000	+1,898.052	+16,823.449	+23,175.369
17	+0.000	+150.111	+0.000	+1,935.927	+17,159.155	+23,637.825
18	+0.000	+149.644	+0.000	+1,929.901	+17,105.747	+23,564.253
19	+0.000	+150.712	+0.000	+1,943.674	+17,227.822	+23,732.419
20	+0.000	+149.711	+0.000	+1,930.762	+17,113.377	+23,574.763
21	+0.000	+147.775	+0.000	+1,905.799	+16,892.116	+23,269.962
22	+0.000	+145.506	+0.000	+1,876.532	+16,632.707	+22,912.610
23	+0.000	+144.104	+0.000	+1,858.455	+16,472.483	+22,691.892
24	+0.000	+142.703	+0.000	+1,840.378	+16,312.260	+22,471.174
25	+0.000	+142.102	+0.000	+1,832.631	+16,243.593	+22,376.581
26	+0.000	+142.502	+0.000	+1,837.796	+16,289.371	+22,439.643
27	+0.000	+142.436	+0.000	+1,836.935	+16,281.741	+22,429.133
28	+0.000	+140.300	+0.000	+1,809.390	+16,037.591	+22,092.801
29	+0.000	+140.967	+0.000	+1,817.998	+16,113.888	+22,197.904
30	+0.000	+141.701	+0.000	+1,827.467	+16,197.815	+22,313.518
31	+0.000	+145.039	+0.000	+1,870.506	+16,579.299	+22,839.037
32	+0.000	+150.245	+0.000	+1,937.648	+17,174.414	+23,658.846
33	+0.000	+157.253	+0.000	+2,028.032	+17,975.531	+24,762.435
34	+0.000	+163.994	+0.000	+2,114.972	+18,746.128	+25,823.983
35	+0.000	+170.736	+0.000	+2,201.912	+19,516.726	+26,885.530
36	+0.000	+174.006	+0.000	+2,244.091	+19,890.581	+27,400.538
37	+0.000	+178.211	+0.000	+2,298.321	+20,371.251	+28,062.692
38	+0.000	+179.746	+0.000	+2,318.119	+20,546.733	+28,304.430
39	+0.000	+173.406	+0.000	+2,236.344	+19,821.914	+27,305.945
40	+0.000	+168.867	+0.000	+2,177.810	+19,303.095	+26,591.240
41	+0.000	+162.860	+0.000	+2,100.338	+18,616.424	+25,645.306
42	+0.000	+156.986	+0.000	+2,024.588	+17,945.012	+24,720.394

43	+.000	+150.979	+.000	+1,947.117	+17,258.340	+23,774.460
44	+.000	+143.704	+.000	+1,853.290	+16,426.705	+22,628.830
45	+.000	+135.561	+.000	+1,748.273	+15,495.884	+21,346.564
46	+.000	+128.352	+.000	+1,655.308	+14,671.878	+20,211.444
47	+.000	+120.877	+.000	+1,558.899	+13,817.354	+19,034.283
48	+.000	+117.272	+.000	+1,512.416	+13,405.351	+18,466.723

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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	-360.005	+541.151	+2,200.967	+ .000
02	+ .000	+ .000	-366.567	+551.014	+2,241.082	+ .000
03	+ .000	+ .000	-364.380	+547.726	+2,227.710	+ .000
04	+ .000	+ .000	-359.787	+540.822	+2,199.630	+ .000
05	+ .000	+ .000	-355.631	+534.575	+2,174.224	+ .000
06	+ .000	+ .000	-355.412	+534.247	+2,172.887	+ .000
07	+ .000	+ .000	-353.881	+531.945	+2,163.527	+ .000
08	+ .000	+ .000	-352.569	+529.973	+2,155.504	+ .000
09	+ .000	+ .000	-353.225	+530.959	+2,159.515	+ .000
10	+ .000	+ .000	-356.068	+535.233	+2,176.898	+ .000
11	+ .000	+ .000	-363.723	+546.740	+2,223.699	+ .000
12	+ .000	+ .000	-379.033	+569.753	+2,317.300	+ .000
13	+ .000	+ .000	-407.904	+613.151	+2,493.805	+ .000
14	+ .000	+ .000	-439.618	+660.822	+2,687.694	+ .000
15	+ .000	+ .000	-465.207	+699.288	+2,844.142	+ .000
16	+ .000	+ .000	-482.267	+724.931	+2,948.440	+ .000
17	+ .000	+ .000	-491.890	+739.397	+3,007.275	+ .000
18	+ .000	+ .000	-490.359	+737.096	+2,997.915	+ .000
19	+ .000	+ .000	-493.859	+742.356	+3,019.310	+ .000
20	+ .000	+ .000	-490.578	+737.425	+2,999.252	+ .000
21	+ .000	+ .000	-484.235	+727.890	+2,960.475	+ .000
22	+ .000	+ .000	-476.799	+716.712	+2,915.011	+ .000
23	+ .000	+ .000	-472.206	+709.808	+2,886.931	+ .000
24	+ .000	+ .000	-467.613	+702.904	+2,858.850	+ .000
25	+ .000	+ .000	-465.645	+699.945	+2,846.816	+ .000
26	+ .000	+ .000	-466.957	+701.918	+2,854.839	+ .000
27	+ .000	+ .000	-466.738	+701.589	+2,853.502	+ .000
28	+ .000	+ .000	-459.739	+691.068	+2,810.713	+ .000
29	+ .000	+ .000	-461.927	+694.356	+2,824.084	+ .000
30	+ .000	+ .000	-464.332	+697.973	+2,838.793	+ .000
31	+ .000	+ .000	-475.268	+714.411	+2,905.651	+ .000
32	+ .000	+ .000	-492.328	+740.055	+3,009.950	+ .000
33	+ .000	+ .000	-515.293	+774.575	+3,150.352	+ .000
34	+ .000	+ .000	-537.383	+807.781	+3,285.405	+ .000
35	+ .000	+ .000	-559.473	+840.986	+3,420.458	+ .000
36	+ .000	+ .000	-570.191	+857.096	+3,485.979	+ .000
37	+ .000	+ .000	-583.970	+877.808	+3,570.220	+ .000
38	+ .000	+ .000	-589.000	+885.370	+3,600.975	+ .000
39	+ .000	+ .000	-568.222	+854.137	+3,473.945	+ .000
40	+ .000	+ .000	-553.349	+831.781	+3,383.018	+ .000
41	+ .000	+ .000	-533.665	+802.192	+3,262.673	+ .000
42	+ .000	+ .000	-514.418	+773.260	+3,145.003	+ .000

43	+.000	+.000	-494.734	+743.671	+3,024.658	+.000
44	+.000	+.000	-470.894	+707.836	+2,878.908	+.000
45	+.000	+.000	-444.211	+667.726	+2,715.774	+.000
46	+.000	+.000	-420.589	+632.219	+2,571.361	+.000
47	+.000	+.000	-396.093	+595.397	+2,421.599	+.000
48	+.000	+.000	-384.283	+577.644	+2,349.392	+.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	+693,825.110
02	+ .000	+702,602.800
03	+ .000	+647,613.780
04	+ .000	+530,945.880
05	+ .000	+528,033.365
06	+ .000	+571,285.425
07	+ .000	+616,030.950
08	+ .000	+600,908.040
09	+ .000	+627,976.380
10	+ .000	+640,405.710
11	+ .000	+579,628.040
12	+ .000	+572,191.360
13	+ .000	+503,474.221
14	+ .000	+472,818.022
15	+ .000	+191,192.303
16	+ .000	+185,887.403
17	+ .000	+214,906.083
18	+ .000	+163,638.603
19	+ .000	+138,014.363
20	+ .000	+81,495.283
21	+ .000	+121,054.313
22	+ .000	+94,003.283
23	+ .000	+117,996.083
24	+ .000	+134,006.673
25	+ .000	+80,376.313
26	+ .000	+46,245.543
27	+ .000	+28,980.393
28	+ .000	+37,606.852
29	+ .000	+71,365.542
30	+ .000	+100,281.783
31	+ .000	+150,335.283
32	+ .000	+118,559.713
33	+ .000	+76,540.514
34	+ .000	+81,580.375
35	+ .000	+126,372.665
36	+ .000	+173,660.905
37	+ .000	+214,165.656
38	+ .000	+306,555.496
39	+ .000	+266,341.825
40	+ .000	+214,878.145
41	+ .000	+212,147.704
42	+ .000	+199,839.304

43	+.000	+184,340.093
44	+.000	+158,776.253
45	+.000	+148,899.052
46	+.000	+137,159.961
47	+.000	+128,785.441
48	+.000	+85,959.740