

Date: 20/10/2023

Settlement Day:27/08/2022

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: 149

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	-2,064,227.780	+309,134,786.250
Balancing Services Contract Cost	+3,385,056.334	+393,578,255.093
Balancing Services Cost Variable	+6,151,854.830	+701,162,193.630
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	+85,452.000	+16,196,357.090
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+156,604,533.860
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+1,962,427.595
SO-TO Outage Costs	+1,369.860	+204,109.140
ALoMCP Recovery	+25,898.420	+3,858,864.580
CMP 381 Deferral	+121,993.050	+18,176,964.450
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+156,604,533.860
Total External Costs	+7,720,567.369	+1,455,467,797.858
Total Adjusted Energy Volume (MWh)	+1,145,887.057	

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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	+22,085.515	+410,829.771	+18.60177
02	+21,631.981	+354,975.749	+16.40977
03	+21,617.554	+276,584.325	+12.79443
04	+21,491.820	+323,464.777	+15.05060
05	+21,524.566	+234,425.917	+10.89109
06	+21,340.447	+182,485.490	+8.55116
07	+21,272.428	+132,190.442	+6.21417
08	+21,185.334	+131,947.573	+6.22825
09	+21,280.515	+112,770.476	+5.29924
10	+21,266.220	+101,914.157	+4.79230
11	+21,419.773	+149,982.344	+7.00205
12	+21,570.473	+206,911.811	+9.59236
13	+21,817.548	+191,199.911	+8.76358
14	+22,282.442	+207,492.202	+9.31191
15	+22,689.580	+286,767.199	+12.63872
16	+23,303.651	+372,490.397	+15.98421
17	+23,782.688	+306,671.862	+12.89475
18	+24,359.768	+317,404.341	+13.02986
19	+24,888.781	+261,829.360	+10.51998
20	+25,008.885	+273,413.258	+10.93264
21	+25,237.965	+243,092.464	+9.63202
22	+24,952.224	+205,084.599	+8.21909
23	+24,806.338	+180,688.262	+7.28396
24	+24,889.803	+250,529.210	+10.06554
25	+25,001.126	+181,636.548	+7.26513
26	+24,873.895	+161,188.381	+6.48022
27	+24,793.240	+41,963.222	+1.69253
28	+24,612.085	+33,194.606	+1.34871
29	+24,442.884	+10,356.289	+0.42369
30	+24,433.061	+17,354.619	+0.71029
31	+24,481.468	+71,383.969	+2.91584
32	+24,614.669	+130,434.926	+5.29907
33	+24,829.297	+118,694.752	+4.78043
34	+25,154.304	+186,722.865	+7.42310
35	+25,568.414	+223,386.717	+8.73682
36	+26,081.466	+279,149.367	+10.70298
37	+26,238.819	+175,029.119	+6.67062
38	+26,345.932	+161,858.887	+6.14360
39	+26,290.139	+122,365.803	+4.65444
40	+26,127.107	+94,385.866	+3.61256
41	+25,960.734	+151,845.229	+5.84903
42	+25,987.214	+159,062.529	+6.12080

43	+25,498.212	+160,992.148	+6.31386
44	+24,945.357	+19,161.919	+0.76816
45	+24,530.534	+122,468.877	+4.99251
46	+23,754.660	+84,262.793	+3.54721
47	+23,175.032	+218,052.864	+9.40896
48	+22,441.109	+131,412.639	+5.85589

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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	+0.01927	+0.00	+0.00	-164,988.57	+65,230.036	+485,558.095
02	+0.01888	+0.00	+0.00	-219,015.84	+63,909.864	+485,558.095
03	+0.01887	+0.00	+0.00	-127,035.99	+63,876.013	+315,233.660
04	+0.01876	+0.00	+0.00	-79,640.30	+63,503.657	+315,233.660
05	+0.01878	+0.00	+0.00	-38,473.99	+63,571.358	+184,934.810
06	+0.01862	+0.00	+0.00	-89,664.98	+63,029.749	+184,934.810
07	+0.01856	+0.00	+0.00	-80,154.77	+62,826.646	+125,410.590
08	+0.01849	+0.00	+0.00	-80,069.76	+62,589.692	+125,410.590
09	+0.01857	+0.00	+0.00	-49,907.61	+62,860.496	+75,696.625
10	+0.01856	+0.00	+0.00	-60,717.09	+62,826.646	+75,696.625
11	+0.01869	+0.00	+0.00	-42,582.97	+63,266.703	+105,021.775
12	+0.01882	+0.00	+0.00	+13,737.58	+63,706.760	+105,021.775
13	+0.01904	+0.00	+0.00	-96,099.52	+64,451.473	+198,116.500
14	+0.01945	+0.00	+0.00	-81,727.66	+65,839.346	+198,116.500
15	+0.01980	+0.00	+0.00	-148,733.61	+67,024.115	+342,758.055
16	+0.02034	+0.00	+0.00	-65,539.76	+68,852.046	+342,758.055
17	+0.02075	+0.00	+0.00	-144,271.62	+70,239.919	+353,750.950
18	+0.02126	+0.00	+0.00	-135,927.97	+71,966.298	+353,750.950
19	+0.02172	+0.00	+0.00	-115,591.66	+73,523.424	+275,685.030
20	+0.02182	+0.00	+0.00	-104,476.16	+73,861.929	+275,685.030
21	+0.02202	+0.00	+0.00	-26,867.72	+74,538.940	+166,819.000
22	+0.02178	+0.00	+0.00	-63,751.43	+73,726.527	+166,819.000
23	+0.02165	+0.00	+0.00	-92,899.30	+73,286.470	+172,179.450
24	+0.02172	+0.00	+0.00	-23,386.23	+73,523.424	+172,179.450
25	+0.02182	+0.00	+0.00	-63,695.34	+73,861.929	+143,127.500
26	+0.02171	+0.00	+0.00	-83,628.27	+73,489.573	+143,127.500
27	+0.02164	+0.00	+0.00	-59,398.05	+73,252.619	+0.000
28	+0.02148	+0.00	+0.00	-67,417.23	+72,711.010	+0.000
29	+0.02133	+0.00	+0.00	-89,552.95	+72,203.252	+0.000
30	+0.02132	+0.00	+0.00	-82,507.78	+72,169.401	+0.000
31	+0.02136	+0.00	+0.00	-28,665.79	+72,304.803	+0.000
32	+0.02148	+0.00	+0.00	+29,823.09	+72,711.010	+0.000
33	+0.02167	+0.00	+0.00	+17,192.96	+73,354.171	+0.000
34	+0.02195	+0.00	+0.00	+83,909.56	+74,301.987	+0.000
35	+0.02231	+0.00	+0.00	+56,287.18	+75,520.607	+62,600.000
36	+0.02276	+0.00	+0.00	+109,942.04	+77,043.882	+62,600.000
37	+0.02290	+0.00	+0.00	-1,269.34	+77,517.790	+69,035.375
38	+0.02299	+0.00	+0.00	-14,861.13	+77,822.445	+69,035.375
39	+0.02294	+0.00	+0.00	+14,915.36	+77,653.192	+0.000
40	+0.02280	+0.00	+0.00	-12,408.82	+77,179.284	+0.000
41	+0.02266	+0.00	+0.00	+45,706.30	+76,705.377	+0.000
42	+0.02268	+0.00	+0.00	+52,829.92	+76,773.078	+0.000

43	+0.02225	+ .00	+ .00	+56,773.65	+75,317.503	+ .000
44	+0.02177	+ .00	+ .00	-82,808.27	+73,692.676	+ .000
45	+0.02141	+ .00	+ .00	+22,184.92	+72,474.056	+ .000
46	+0.02073	+ .00	+ .00	-12,836.06	+70,172.218	+ .000
47	+0.02022	+ .00	+ .00	+123,342.84	+68,445.839	+ .000
48	+0.01958	+ .00	+ .00	+39,700.36	+66,279.403	+ .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	+1,646.660	+0.000	+20,253.486
02	+0.000	+0.000	+0.000	+1,613.334	+0.000	+19,843.581
03	+0.000	+0.000	+0.000	+1,612.479	+0.000	+19,833.071
04	+0.000	+0.000	+0.000	+1,603.080	+0.000	+19,717.457
05	+0.000	+0.000	+0.000	+1,604.789	+0.000	+19,738.477
06	+0.000	+0.000	+0.000	+1,591.116	+0.000	+19,570.312
07	+0.000	+0.000	+0.000	+1,585.989	+0.000	+19,507.249
08	+0.000	+0.000	+0.000	+1,580.007	+0.000	+19,433.677
09	+0.000	+0.000	+0.000	+1,586.844	+0.000	+19,517.760
10	+0.000	+0.000	+0.000	+1,585.989	+0.000	+19,507.249
11	+0.000	+0.000	+0.000	+1,597.098	+0.000	+19,643.884
12	+0.000	+0.000	+0.000	+1,608.207	+0.000	+19,780.519
13	+0.000	+0.000	+0.000	+1,627.006	+0.000	+20,011.747
14	+0.000	+0.000	+0.000	+1,662.041	+0.000	+20,442.672
15	+0.000	+0.000	+0.000	+1,691.950	+0.000	+20,810.535
16	+0.000	+0.000	+0.000	+1,738.094	+0.000	+21,378.095
17	+0.000	+0.000	+0.000	+1,773.129	+0.000	+21,809.021
18	+0.000	+0.000	+0.000	+1,816.710	+0.000	+22,345.050
19	+0.000	+0.000	+0.000	+1,856.017	+0.000	+22,828.527
20	+0.000	+0.000	+0.000	+1,864.563	+0.000	+22,933.630
21	+0.000	+0.000	+0.000	+1,881.653	+0.000	+23,143.838
22	+0.000	+0.000	+0.000	+1,861.145	+0.000	+22,891.589
23	+0.000	+0.000	+0.000	+1,850.036	+0.000	+22,754.954
24	+0.000	+0.000	+0.000	+1,856.017	+0.000	+22,828.527
25	+0.000	+0.000	+0.000	+1,864.563	+0.000	+22,933.630
26	+0.000	+0.000	+0.000	+1,855.163	+0.000	+22,818.016
27	+0.000	+0.000	+0.000	+1,849.181	+0.000	+22,744.444
28	+0.000	+0.000	+0.000	+1,835.509	+0.000	+22,576.278
29	+0.000	+0.000	+0.000	+1,822.691	+0.000	+22,418.622
30	+0.000	+0.000	+0.000	+1,821.837	+0.000	+22,408.112
31	+0.000	+0.000	+0.000	+1,825.255	+0.000	+22,450.153
32	+0.000	+0.000	+0.000	+1,835.509	+0.000	+22,576.278
33	+0.000	+0.000	+0.000	+1,851.745	+0.000	+22,775.975
34	+0.000	+0.000	+0.000	+1,875.671	+0.000	+23,070.265
35	+0.000	+0.000	+0.000	+1,906.434	+0.000	+23,448.639
36	+0.000	+0.000	+0.000	+1,944.888	+0.000	+23,921.605
37	+0.000	+0.000	+0.000	+1,956.851	+0.000	+24,068.751
38	+0.000	+0.000	+0.000	+1,964.541	+0.000	+24,163.344
39	+0.000	+0.000	+0.000	+1,960.269	+0.000	+24,110.792
40	+0.000	+0.000	+0.000	+1,948.306	+0.000	+23,963.647
41	+0.000	+0.000	+0.000	+1,936.342	+0.000	+23,816.502
42	+0.000	+0.000	+0.000	+1,938.051	+0.000	+23,837.522

43	+.000	+.000	+.000	+1,901.307	+.000	+23,385.576
44	+.000	+.000	+.000	+1,860.290	+.000	+22,881.079
45	+.000	+.000	+.000	+1,829.527	+.000	+22,502.705
46	+.000	+.000	+.000	+1,771.420	+.000	+21,788.000
47	+.000	+.000	+.000	+1,727.839	+.000	+21,251.971
48	+.000	+.000	+.000	+1,673.150	+.000	+20,579.307

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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	+253.799	+26.397	+499.063	+2,350.806	+.000
02	+.000	+248.662	+25.863	+488.962	+2,303.229	+.000
03	+.000	+248.530	+25.849	+488.703	+2,302.009	+.000
04	+.000	+247.081	+25.699	+485.854	+2,288.590	+.000
05	+.000	+247.345	+25.726	+486.372	+2,291.029	+.000
06	+.000	+245.238	+25.507	+482.229	+2,271.511	+.000
07	+.000	+244.447	+25.425	+480.675	+2,264.191	+.000
08	+.000	+243.525	+25.329	+478.862	+2,255.651	+.000
09	+.000	+244.579	+25.438	+480.934	+2,265.411	+.000
10	+.000	+244.447	+25.425	+480.675	+2,264.191	+.000
11	+.000	+246.160	+25.603	+484.041	+2,280.050	+.000
12	+.000	+247.872	+25.781	+487.408	+2,295.909	+.000
13	+.000	+250.769	+26.082	+493.106	+2,322.748	+.000
14	+.000	+256.169	+26.644	+503.724	+2,372.765	+.000
15	+.000	+260.779	+27.123	+512.789	+2,415.462	+.000
16	+.000	+267.891	+27.863	+526.774	+2,481.339	+.000
17	+.000	+273.291	+28.425	+537.392	+2,531.356	+.000
18	+.000	+280.008	+29.123	+550.600	+2,593.572	+.000
19	+.000	+286.067	+29.753	+562.514	+2,649.689	+.000
20	+.000	+287.384	+29.890	+565.104	+2,661.888	+.000
21	+.000	+290.018	+30.164	+570.283	+2,686.287	+.000
22	+.000	+286.857	+29.836	+564.068	+2,657.009	+.000
23	+.000	+285.145	+29.657	+560.701	+2,641.150	+.000
24	+.000	+286.067	+29.753	+562.514	+2,649.689	+.000
25	+.000	+287.384	+29.890	+565.104	+2,661.888	+.000
26	+.000	+285.935	+29.740	+562.255	+2,648.469	+.000
27	+.000	+285.013	+29.644	+560.442	+2,639.930	+.000
28	+.000	+282.906	+29.425	+556.298	+2,620.411	+.000
29	+.000	+280.930	+29.219	+552.413	+2,602.112	+.000
30	+.000	+280.798	+29.205	+552.154	+2,600.892	+.000
31	+.000	+281.325	+29.260	+553.190	+2,605.772	+.000
32	+.000	+282.906	+29.425	+556.298	+2,620.411	+.000
33	+.000	+285.408	+29.685	+561.219	+2,643.589	+.000
34	+.000	+289.096	+30.068	+568.470	+2,677.747	+.000
35	+.000	+293.837	+30.562	+577.794	+2,721.665	+.000
36	+.000	+299.764	+31.178	+589.448	+2,776.562	+.000
37	+.000	+301.608	+31.370	+593.074	+2,793.641	+.000
38	+.000	+302.793	+31.493	+595.405	+2,804.620	+.000
39	+.000	+302.135	+31.425	+594.110	+2,798.521	+.000
40	+.000	+300.291	+31.233	+590.484	+2,781.442	+.000
41	+.000	+298.447	+31.041	+586.858	+2,764.363	+.000
42	+.000	+298.710	+31.068	+587.376	+2,766.802	+.000



43	+.000	+293.047	+30.479	+576.240	+2,714.345	+.000
44	+.000	+286.725	+29.822	+563.809	+2,655.789	+.000
45	+.000	+281.984	+29.329	+554.485	+2,611.871	+.000
46	+.000	+273.028	+28.397	+536.874	+2,528.916	+.000
47	+.000	+266.311	+27.699	+523.666	+2,466.699	+.000
48	+.000	+257.881	+26.822	+507.091	+2,388.624	+.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	+410,829.771
02	+ .000	+354,975.749
03	+ .000	+276,584.325
04	+ .000	+323,464.777
05	+ .000	+234,425.917
06	+ .000	+182,485.490
07	+ .000	+132,190.442
08	+ .000	+131,947.573
09	+ .000	+112,770.476
10	+ .000	+101,914.157
11	+ .000	+149,982.344
12	+ .000	+206,911.811
13	+ .000	+191,199.911
14	+ .000	+207,492.202
15	+ .000	+286,767.199
16	+ .000	+372,490.397
17	+ .000	+306,671.862
18	+ .000	+317,404.341
19	+ .000	+261,829.360
20	+ .000	+273,413.258
21	+ .000	+243,092.464
22	+ .000	+205,084.599
23	+ .000	+180,688.262
24	+ .000	+250,529.210
25	+ .000	+181,636.548
26	+ .000	+161,188.381
27	+ .000	+41,963.222
28	+ .000	+33,194.606
29	+ .000	+10,356.289
30	+ .000	+17,354.619
31	+ .000	+71,383.969
32	+ .000	+130,434.926
33	+ .000	+118,694.752
34	+ .000	+186,722.865
35	+ .000	+223,386.717
36	+ .000	+279,149.367
37	+ .000	+175,029.119
38	+ .000	+161,858.887
39	+ .000	+122,365.803
40	+ .000	+94,385.866
41	+ .000	+151,845.229
42	+ .000	+159,062.529

43	+.000	+160,992.148
44	+.000	+19,161.919
45	+.000	+122,468.877
46	+.000	+84,262.793
47	+.000	+218,052.864
48	+.000	+131,412.639