

Date: 04/08/2022

Settlement Day:12/07/2022

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: 103

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	-1,448,258.400	+309,821,863.340
Balancing Services Contract Cost	+1,853,972.830	+259,460,005.130
Balancing Services Cost Variable	+24,627,823.750	+286,217,694.790
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+45,640.140	+4,413,501.130
Black Start Testing Costs	+154.840	+222,490.710
Black Start Availability Costs	+87,146.500	+10,937,048.660
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+108,256,825.420
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+379,040.000
ALoMCP Recovery	+32,876.710	+3,386,301.130
CMP 381 Deferral	+133,716.110	+9,493,843.810
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+108,256,825.420
Total External Costs	+25,336,752.480	+884,331,788.700
Total Adjusted Energy Volume (MWh)	+1,364,405.856	

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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	+25,226.948	+425,985.267	+16.88612
02	+24,731.478	+368,111.306	+14.88432
03	+24,294.694	+330,817.984	+13.61688
04	+23,945.365	+327,007.926	+13.65642
05	+23,604.700	+320,564.645	+13.58054
06	+23,427.912	+315,704.476	+13.47557
07	+23,419.038	+244,805.468	+10.45327
08	+23,364.576	+197,350.110	+8.44655
09	+23,487.468	+206,539.245	+8.79359
10	+23,539.781	+217,211.564	+9.22742
11	+23,922.061	+240,890.676	+10.06981
12	+24,446.726	+251,818.574	+10.30071
13	+25,359.832	+420,023.284	+16.56254
14	+26,735.941	+418,877.091	+15.66719
15	+28,117.235	+529,527.217	+18.83283
16	+29,397.910	+553,208.468	+18.81795
17	+30,403.360	+509,716.577	+16.76514
18	+30,863.327	+510,088.253	+16.52733
19	+31,202.520	+471,045.264	+15.09639
20	+31,216.626	+464,870.796	+14.89177
21	+30,717.134	+571,096.598	+18.59212
22	+30,818.240	+605,734.356	+19.65506
23	+31,128.088	+506,003.796	+16.25554
24	+31,261.449	+490,517.408	+15.69081
25	+31,722.577	+506,343.614	+15.96162
26	+31,466.523	+550,719.722	+17.50177
27	+30,837.693	+816,598.894	+26.48054
28	+30,692.199	+707,241.079	+23.04302
29	+30,115.161	+854,718.960	+28.38168
30	+29,811.178	+929,252.000	+31.17126
31	+30,258.808	+493,739.859	+16.31723
32	+30,627.391	+528,946.190	+17.27036
33	+30,975.071	+817,311.611	+26.38611
34	+31,459.242	+829,838.922	+26.37822
35	+31,934.837	+817,874.815	+25.61074
36	+32,084.594	+809,238.670	+25.22203
37	+31,814.267	+851,450.550	+26.76317
38	+31,429.956	+843,792.767	+26.84677
39	+31,045.125	+822,838.112	+26.50458
40	+30,427.139	+754,404.161	+24.79379
41	+30,115.533	+654,611.530	+21.73667
42	+29,500.397	+636,598.849	+21.57933

43	+29,106.762	+615,908.159	+21.16031
44	+28,561.209	+597,138.429	+20.90732
45	+28,086.293	+644,631.135	+22.95181
46	+26,930.235	+569,963.387	+21.16444
47	+25,969.597	+579,508.003	+22.31486
48	+24,801.660	+657,571.772	+26.51322

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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	+0.01849	+0.00	+0.00	+94,893.98	+34,279.958	+271,771.220
02	+0.01813	+0.00	+0.00	+38,174.98	+33,612.527	+271,771.220
03	+0.01781	+0.00	+0.00	+56,387.49	+33,019.256	+217,292.020
04	+0.01755	+0.00	+0.00	+53,411.57	+32,537.223	+217,292.020
05	+0.01730	+0.00	+0.00	+95,800.72	+32,073.730	+169,261.645
06	+0.01717	+0.00	+0.00	+91,357.62	+31,832.713	+169,261.645
07	+0.01716	+0.00	+0.00	+58,669.34	+31,814.174	+131,083.000
08	+0.01712	+0.00	+0.00	+11,342.31	+31,740.015	+131,083.000
09	+0.01721	+0.00	+0.00	+26,188.01	+31,906.872	+125,137.695
10	+0.01725	+0.00	+0.00	+36,732.00	+31,981.031	+125,137.695
11	+0.01753	+0.00	+0.00	+1,067.64	+32,500.144	+183,582.865
12	+0.01792	+0.00	+0.00	+10,744.33	+33,223.193	+183,582.865
13	+0.01859	+0.00	+0.00	-146,151.39	+34,465.355	+506,533.785
14	+0.01960	+0.00	+0.00	-150,537.89	+36,337.867	+506,533.785
15	+0.02061	+0.00	+0.00	-198,347.09	+38,210.380	+661,752.805
16	+0.02155	+0.00	+0.00	-177,681.57	+39,953.114	+661,752.805
17	+0.02228	+0.00	+0.00	-106,400.10	+41,306.515	+544,637.440
18	+0.02262	+0.00	+0.00	-107,119.22	+41,936.865	+544,637.440
19	+0.02287	+0.00	+0.00	-125,162.14	+42,400.359	+522,835.315
20	+0.02288	+0.00	+0.00	-131,368.69	+42,418.898	+522,835.315
21	+0.02251	+0.00	+0.00	-222,963.64	+41,732.928	+721,843.110
22	+0.02259	+0.00	+0.00	-188,582.54	+41,881.246	+721,843.110
23	+0.02281	+0.00	+0.00	-120,770.02	+42,289.120	+553,594.220
24	+0.02291	+0.00	+0.00	-136,577.23	+42,474.518	+553,594.220
25	+0.02325	+0.00	+0.00	+127,514.30	+43,104.868	+304,238.100
26	+0.02306	+0.00	+0.00	+172,499.97	+42,752.613	+304,238.100
27	+0.02260	+0.00	+0.00	-15,759.80	+41,899.786	+759,852.825
28	+0.02249	+0.00	+0.00	-124,764.71	+41,695.849	+759,852.825
29	+0.02207	+0.00	+0.00	-53,692.40	+40,917.180	+837,605.850
30	+0.02185	+0.00	+0.00	+21,546.45	+40,509.306	+837,605.850
31	+0.02218	+0.00	+0.00	-41,393.61	+41,121.117	+463,975.055
32	+0.02245	+0.00	+0.00	-7,053.50	+41,621.690	+463,975.055
33	+0.02270	+0.00	+0.00	-74,545.96	+42,085.183	+819,030.880
34	+0.02306	+0.00	+0.00	-63,173.61	+42,752.613	+819,030.880
35	+0.02341	+0.00	+0.00	+58,805.37	+43,401.504	+683,964.915
36	+0.02352	+0.00	+0.00	+49,816.32	+43,605.441	+683,964.915
37	+0.02332	+0.00	+0.00	-22,078.29	+43,234.646	+798,713.050
38	+0.02304	+0.00	+0.00	-28,837.77	+42,715.534	+798,713.050
39	+0.02275	+0.00	+0.00	-28,968.14	+42,177.882	+778,819.150
40	+0.02230	+0.00	+0.00	-95,958.39	+41,343.594	+778,819.150
41	+0.02207	+0.00	+0.00	-78,970.48	+40,917.180	+662,776.500
42	+0.02162	+0.00	+0.00	-95,539.46	+40,082.893	+662,776.500

43	+0.02133	+.00	+.00	-16,999.89	+39,545.240	+564,476.625
44	+0.02093	+.00	+.00	-34,486.33	+38,803.651	+564,476.625
45	+0.02058	+.00	+.00	-75,454.45	+38,154.761	+654,060.330
46	+0.01974	+.00	+.00	-147,427.29	+36,597.424	+654,060.330
47	+0.01903	+.00	+.00	+141,382.02	+35,281.103	+377,073.475
48	+0.01818	+.00	+.00	+222,172.78	+33,705.226	+377,073.475

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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	+843.886	+2.863	+1,611.339	+0.000	+19,433.677
02	+0.000	+827.456	+2.807	+1,579.966	+0.000	+19,055.303
03	+0.000	+812.851	+2.758	+1,552.079	+0.000	+18,718.971
04	+0.000	+800.984	+2.717	+1,529.421	+0.000	+18,445.702
05	+0.000	+789.574	+2.679	+1,507.634	+0.000	+18,182.943
06	+0.000	+783.641	+2.659	+1,496.305	+0.000	+18,046.308
07	+0.000	+783.185	+2.657	+1,495.434	+0.000	+18,035.797
08	+0.000	+781.359	+2.651	+1,491.948	+0.000	+17,993.756
09	+0.000	+785.467	+2.665	+1,499.791	+0.000	+18,088.349
10	+0.000	+787.292	+2.671	+1,503.277	+0.000	+18,130.391
11	+0.000	+800.072	+2.714	+1,527.678	+0.000	+18,424.681
12	+0.000	+817.871	+2.775	+1,561.665	+0.000	+18,834.586
13	+0.000	+848.450	+2.878	+1,620.053	+0.000	+19,538.780
14	+0.000	+894.547	+3.035	+1,708.071	+0.000	+20,600.328
15	+0.000	+940.643	+3.191	+1,796.089	+0.000	+21,661.875
16	+0.000	+983.545	+3.337	+1,878.007	+0.000	+22,649.850
17	+0.000	+1,016.862	+3.450	+1,941.624	+0.000	+23,417.107
18	+0.000	+1,032.380	+3.502	+1,971.254	+0.000	+23,774.460
19	+0.000	+1,043.790	+3.541	+1,993.040	+0.000	+24,037.219
20	+0.000	+1,044.246	+3.543	+1,993.912	+0.000	+24,047.730
21	+0.000	+1,027.360	+3.485	+1,961.668	+0.000	+23,658.846
22	+0.000	+1,031.011	+3.498	+1,968.639	+0.000	+23,742.929
23	+0.000	+1,041.052	+3.532	+1,987.812	+0.000	+23,974.157
24	+0.000	+1,045.616	+3.547	+1,996.526	+0.000	+24,079.261
25	+0.000	+1,061.133	+3.600	+2,026.156	+0.000	+24,436.614
26	+0.000	+1,052.462	+3.571	+2,009.598	+0.000	+24,236.916
27	+0.000	+1,031.467	+3.499	+1,969.511	+0.000	+23,753.439
28	+0.000	+1,026.447	+3.482	+1,959.925	+0.000	+23,637.825
29	+0.000	+1,007.278	+3.417	+1,923.323	+0.000	+23,196.390
30	+0.000	+997.237	+3.383	+1,904.151	+0.000	+22,965.162
31	+0.000	+1,012.298	+3.434	+1,932.909	+0.000	+23,312.004
32	+0.000	+1,024.621	+3.476	+1,956.439	+0.000	+23,595.784
33	+0.000	+1,036.031	+3.515	+1,978.226	+0.000	+23,858.543
34	+0.000	+1,052.462	+3.571	+2,009.598	+0.000	+24,236.916
35	+0.000	+1,068.436	+3.625	+2,040.100	+0.000	+24,604.779
36	+0.000	+1,073.456	+3.642	+2,049.686	+0.000	+24,720.394
37	+0.000	+1,064.328	+3.611	+2,032.256	+0.000	+24,510.186
38	+0.000	+1,051.549	+3.568	+2,007.855	+0.000	+24,215.896
39	+0.000	+1,038.313	+3.523	+1,982.583	+0.000	+23,911.095
40	+0.000	+1,017.775	+3.453	+1,943.367	+0.000	+23,438.128
41	+0.000	+1,007.278	+3.417	+1,923.323	+0.000	+23,196.390
42	+0.000	+986.740	+3.348	+1,884.107	+0.000	+22,723.423

43	+.000	+973.504	+3.303	+1,858.835	+.000	+22,418.622
44	+.000	+955.248	+3.241	+1,823.976	+.000	+21,998.207
45	+.000	+939.274	+3.187	+1,793.475	+.000	+21,630.344
46	+.000	+900.936	+3.057	+1,720.272	+.000	+20,747.473
47	+.000	+868.532	+2.947	+1,658.398	+.000	+20,001.237
48	+.000	+829.738	+2.815	+1,584.323	+.000	+19,107.855

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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	+68.043	+607.890	+2,472.411	+.000
02	+.000	+.000	+66.718	+596.055	+2,424.273	+.000
03	+.000	+.000	+65.541	+585.534	+2,381.484	+.000
04	+.000	+.000	+64.584	+576.986	+2,346.718	+.000
05	+.000	+.000	+63.664	+568.767	+2,313.289	+.000
06	+.000	+.000	+63.186	+564.493	+2,295.906	+.000
07	+.000	+.000	+63.149	+564.164	+2,294.568	+.000
08	+.000	+.000	+63.002	+562.849	+2,289.220	+.000
09	+.000	+.000	+63.333	+565.808	+2,301.254	+.000
10	+.000	+.000	+63.480	+567.123	+2,306.603	+.000
11	+.000	+.000	+64.510	+576.329	+2,344.043	+.000
12	+.000	+.000	+65.946	+589.151	+2,396.193	+.000
13	+.000	+.000	+68.411	+611.178	+2,485.782	+.000
14	+.000	+.000	+72.128	+644.384	+2,620.836	+.000
15	+.000	+.000	+75.845	+677.589	+2,755.889	+.000
16	+.000	+.000	+79.304	+708.493	+2,881.582	+.000
17	+.000	+.000	+81.990	+732.493	+2,979.195	+.000
18	+.000	+.000	+83.242	+743.671	+3,024.658	+.000
19	+.000	+.000	+84.162	+751.890	+3,058.087	+.000
20	+.000	+.000	+84.198	+752.219	+3,059.425	+.000
21	+.000	+.000	+82.837	+740.055	+3,009.950	+.000
22	+.000	+.000	+83.131	+742.685	+3,020.647	+.000
23	+.000	+.000	+83.941	+749.918	+3,050.064	+.000
24	+.000	+.000	+84.309	+753.205	+3,063.436	+.000
25	+.000	+.000	+85.560	+764.384	+3,108.900	+.000
26	+.000	+.000	+84.861	+758.137	+3,083.493	+.000
27	+.000	+.000	+83.168	+743.014	+3,021.984	+.000
28	+.000	+.000	+82.763	+739.397	+3,007.275	+.000
29	+.000	+.000	+81.218	+725.589	+2,951.115	+.000
30	+.000	+.000	+80.408	+718.356	+2,921.697	+.000
31	+.000	+.000	+81.622	+729.205	+2,965.823	+.000
32	+.000	+.000	+82.616	+738.082	+3,001.927	+.000
33	+.000	+.000	+83.536	+746.301	+3,035.356	+.000
34	+.000	+.000	+84.861	+758.137	+3,083.493	+.000
35	+.000	+.000	+86.149	+769.644	+3,130.294	+.000
36	+.000	+.000	+86.554	+773.260	+3,145.003	+.000
37	+.000	+.000	+85.818	+766.685	+3,118.260	+.000
38	+.000	+.000	+84.787	+757.479	+3,080.819	+.000
39	+.000	+.000	+83.720	+747.945	+3,042.042	+.000
40	+.000	+.000	+82.064	+733.151	+2,981.869	+.000
41	+.000	+.000	+81.218	+725.589	+2,951.115	+.000
42	+.000	+.000	+79.562	+710.794	+2,890.942	+.000

43	+.000	+.000	+78.494	+701.260	+2,852.165	+.000
44	+.000	+.000	+77.022	+688.110	+2,798.678	+.000
45	+.000	+.000	+75.734	+676.603	+2,751.878	+.000
46	+.000	+.000	+72.643	+648.986	+2,639.556	+.000
47	+.000	+.000	+70.030	+625.644	+2,544.618	+.000
48	+.000	+.000	+66.902	+597.699	+2,430.959	+.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	+425,985.267
02	+ .000	+368,111.306
03	+ .000	+330,817.984
04	+ .000	+327,007.926
05	+ .000	+320,564.645
06	+ .000	+315,704.476
07	+ .000	+244,805.468
08	+ .000	+197,350.110
09	+ .000	+206,539.245
10	+ .000	+217,211.564
11	+ .000	+240,890.676
12	+ .000	+251,818.574
13	+ .000	+420,023.284
14	+ .000	+418,877.091
15	+ .000	+529,527.217
16	+ .000	+553,208.468
17	+ .000	+509,716.577
18	+ .000	+510,088.253
19	+ .000	+471,045.264
20	+ .000	+464,870.796
21	+ .000	+571,096.598
22	+ .000	+605,734.356
23	+ .000	+506,003.796
24	+ .000	+490,517.408
25	+ .000	+506,343.614
26	+ .000	+550,719.722
27	+ .000	+816,598.894
28	+ .000	+707,241.079
29	+ .000	+854,718.960
30	+ .000	+929,252.000
31	+ .000	+493,739.859
32	+ .000	+528,946.190
33	+ .000	+817,311.611
34	+ .000	+829,838.922
35	+ .000	+817,874.815
36	+ .000	+809,238.670
37	+ .000	+851,450.550
38	+ .000	+843,792.767
39	+ .000	+822,838.112
40	+ .000	+754,404.161
41	+ .000	+654,611.530
42	+ .000	+636,598.849

43	+.000	+615,908.159
44	+.000	+597,138.429
45	+.000	+644,631.135
46	+.000	+569,963.387
47	+.000	+579,508.003
48	+.000	+657,571.772