

Date: 14/09/2022

Settlement Day:19/08/2022

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: 141

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	-8,494,604.110	+308,807,279.750
Balancing Services Contract Cost	+2,774,186.310	+371,008,480.280
Balancing Services Cost Variable	+20,053,478.590	+642,867,437.410
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	+90,883.380	+14,592,432.450
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+148,196,236.740
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+518,880.000
ALoMCP Recovery	+32,876.710	+4,635,616.110
CMP 381 Deferral	+133,716.110	+14,575,055.990
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+148,196,236.740
Total External Costs	+14,594,216.990	+1,362,511,278.400
Total Adjusted Energy Volume (MWh)	+1,253,897.359	

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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	+23,810.076	+348,212.530	+14.62459
02	+23,444.354	+238,252.939	+10.16249
03	+23,463.485	+219,372.633	+9.34953
04	+23,352.272	+264,543.109	+11.32837
05	+23,223.014	+261,871.976	+11.27640
06	+22,857.029	+181,115.096	+7.92382
07	+22,764.198	+163,050.216	+7.16257
08	+22,674.315	+246,526.439	+10.87250
09	+22,752.729	+325,915.181	+14.32422
10	+22,734.692	+310,222.803	+13.64535
11	+22,807.290	+407,710.741	+17.87633
12	+23,081.175	+427,955.694	+18.54133
13	+23,429.242	+590,476.756	+25.20255
14	+24,322.343	+481,145.515	+19.78204
15	+25,296.388	+650,621.748	+25.71995
16	+26,463.473	+723,017.181	+27.32133
17	+27,382.436	+603,245.727	+22.03039
18	+27,801.825	+558,878.142	+20.10221
19	+28,176.373	+464,806.806	+16.49633
20	+28,135.781	+416,011.954	+14.78587
21	+28,362.815	+332,491.333	+11.72279
22	+28,355.907	+323,081.839	+11.39381
23	+28,658.688	+229,531.489	+8.00914
24	+28,433.585	+206,559.360	+7.26463
25	+28,370.464	+274,503.866	+9.67569
26	+28,043.857	+219,565.528	+7.82936
27	+28,051.337	+99,889.343	+3.56095
28	+27,688.985	+71,890.223	+2.59635
29	+27,388.443	+238,399.167	+8.70437
30	+27,169.740	+248,737.922	+9.15496
31	+26,930.179	+335,467.295	+12.45693
32	+27,132.446	+282,247.416	+10.40258
33	+27,515.389	+177,605.445	+6.45477
34	+28,236.334	+292,004.565	+10.34145
35	+28,483.481	+312,644.986	+10.97636
36	+28,720.124	+360,424.694	+12.54955
37	+28,480.415	+268,741.107	+9.43600
38	+28,459.464	+309,316.223	+10.86866
39	+28,277.861	+284,749.311	+10.06969
40	+27,961.430	+236,224.186	+8.44822
41	+27,970.406	+252,956.560	+9.04372
42	+27,973.072	+236,950.890	+8.47068

43	+27,271.933	+343,608.042	+12.59933
44	+26,380.658	+312,736.503	+11.85477
45	+25,592.075	+354,155.469	+13.83848
46	+24,466.444	+280,151.807	+11.45045
47	+23,231.427	+457,369.935	+19.68755
48	+22,317.910	+420,337.308	+18.83408

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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	+0.01899	+0.00	+0.00	+22,959.35	+52,681.798	+247,652.830
02	+0.01870	+0.00	+0.00	-85,815.19	+51,877.284	+247,652.830
03	+0.01871	+0.00	+0.00	+443.35	+51,905.026	+142,473.120
04	+0.01862	+0.00	+0.00	+45,981.60	+51,655.349	+142,473.120
05	+0.01852	+0.00	+0.00	+93,474.57	+51,377.930	+92,717.655
06	+0.01823	+0.00	+0.00	+13,902.74	+50,573.416	+92,717.655
07	+0.01815	+0.00	+0.00	-5,546.05	+50,351.482	+94,428.475
08	+0.01808	+0.00	+0.00	+78,216.22	+50,157.288	+94,428.475
09	+0.01815	+0.00	+0.00	+154,897.14	+50,351.482	+96,850.250
10	+0.01813	+0.00	+0.00	+139,286.49	+50,295.998	+96,850.250
11	+0.01819	+0.00	+0.00	+134,974.14	+50,462.449	+198,405.355
12	+0.01841	+0.00	+0.00	+154,320.09	+51,072.770	+198,405.355
13	+0.01869	+0.00	+0.00	-167,155.90	+51,849.542	+681,258.220
14	+0.01940	+0.00	+0.00	-279,388.47	+53,819.214	+681,258.220
15	+0.02017	+0.00	+0.00	-384,808.25	+55,955.338	+953,007.720
16	+0.02110	+0.00	+0.00	-316,213.15	+58,535.331	+953,007.720
17	+0.02184	+0.00	+0.00	-252,147.56	+60,588.229	+766,146.755
18	+0.02217	+0.00	+0.00	-297,863.65	+61,503.710	+766,146.755
19	+0.02247	+0.00	+0.00	-287,660.43	+62,335.966	+660,646.285
20	+0.02244	+0.00	+0.00	-336,332.69	+62,252.741	+660,646.285
21	+0.02262	+0.00	+0.00	-282,710.94	+62,752.094	+522,768.365
22	+0.02261	+0.00	+0.00	-292,079.57	+62,724.352	+522,768.365
23	+0.02286	+0.00	+0.00	-223,695.40	+63,417.899	+359,812.250
24	+0.02268	+0.00	+0.00	-245,931.98	+62,918.546	+359,812.250
25	+0.02263	+0.00	+0.00	-262,387.10	+62,779.836	+444,416.195
26	+0.02237	+0.00	+0.00	-316,262.98	+62,058.548	+444,416.195
27	+0.02237	+0.00	+0.00	-264,769.25	+62,058.548	+273,246.280
28	+0.02208	+0.00	+0.00	-291,583.32	+61,254.034	+273,246.280
29	+0.02184	+0.00	+0.00	-260,087.29	+60,588.229	+409,239.925
30	+0.02167	+0.00	+0.00	-249,053.85	+60,116.617	+409,239.925
31	+0.02148	+0.00	+0.00	-316,438.24	+59,589.522	+564,130.100
32	+0.02164	+0.00	+0.00	-370,311.94	+60,033.392	+564,130.100
33	+0.02194	+0.00	+0.00	-312,654.35	+60,865.648	+400,604.625
34	+0.02252	+0.00	+0.00	-200,625.33	+62,474.676	+400,604.625
35	+0.02272	+0.00	+0.00	-208,028.58	+63,029.513	+427,831.020
36	+0.02290	+0.00	+0.00	-160,984.42	+63,528.866	+427,831.020
37	+0.02271	+0.00	+0.00	-253,663.89	+63,001.771	+429,603.315
38	+0.02270	+0.00	+0.00	-213,047.91	+62,974.029	+429,603.315
39	+0.02255	+0.00	+0.00	-227,878.09	+62,557.901	+420,479.540
40	+0.02230	+0.00	+0.00	-275,381.62	+61,864.355	+420,479.540
41	+0.02231	+0.00	+0.00	-184,230.82	+61,892.097	+346,020.250
42	+0.02231	+0.00	+0.00	-200,236.49	+61,892.097	+346,020.250

43	+0.02175	+.00	+.00	-180,488.25	+60,338.552	+435,217.535
44	+0.02104	+.00	+.00	-208,458.46	+58,368.880	+435,217.535
45	+0.02041	+.00	+.00	-165,937.93	+56,621.143	+436,690.390
46	+0.01951	+.00	+.00	-236,263.85	+54,124.375	+436,690.390
47	+0.01853	+.00	+.00	-241,443.52	+51,405.672	+623,092.840
48	+0.01780	+.00	+.00	-275,493.09	+49,380.516	+623,092.840

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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	+1,725.875	+0.000	+19,959.195
02	+0.000	+0.000	+0.000	+1,699.519	+0.000	+19,654.395
03	+0.000	+0.000	+0.000	+1,700.428	+0.000	+19,664.905
04	+0.000	+0.000	+0.000	+1,692.249	+0.000	+19,570.312
05	+0.000	+0.000	+0.000	+1,683.160	+0.000	+19,465.208
06	+0.000	+0.000	+0.000	+1,656.804	+0.000	+19,160.407
07	+0.000	+0.000	+0.000	+1,649.533	+0.000	+19,076.324
08	+0.000	+0.000	+0.000	+1,643.172	+0.000	+19,002.751
09	+0.000	+0.000	+0.000	+1,649.533	+0.000	+19,076.324
10	+0.000	+0.000	+0.000	+1,647.716	+0.000	+19,055.303
11	+0.000	+0.000	+0.000	+1,653.169	+0.000	+19,118.366
12	+0.000	+0.000	+0.000	+1,673.163	+0.000	+19,349.594
13	+0.000	+0.000	+0.000	+1,698.610	+0.000	+19,643.884
14	+0.000	+0.000	+0.000	+1,763.138	+0.000	+20,390.121
15	+0.000	+0.000	+0.000	+1,833.118	+0.000	+21,199.419
16	+0.000	+0.000	+0.000	+1,917.639	+0.000	+22,176.884
17	+0.000	+0.000	+0.000	+1,984.893	+0.000	+22,954.651
18	+0.000	+0.000	+0.000	+2,014.885	+0.000	+23,301.493
19	+0.000	+0.000	+0.000	+2,042.150	+0.000	+23,616.805
20	+0.000	+0.000	+0.000	+2,039.423	+0.000	+23,585.273
21	+0.000	+0.000	+0.000	+2,055.782	+0.000	+23,774.460
22	+0.000	+0.000	+0.000	+2,054.873	+0.000	+23,763.950
23	+0.000	+0.000	+0.000	+2,077.594	+0.000	+24,026.709
24	+0.000	+0.000	+0.000	+2,061.235	+0.000	+23,837.522
25	+0.000	+0.000	+0.000	+2,056.691	+0.000	+23,784.970
26	+0.000	+0.000	+0.000	+2,033.061	+0.000	+23,511.701
27	+0.000	+0.000	+0.000	+2,033.061	+0.000	+23,511.701
28	+0.000	+0.000	+0.000	+2,006.705	+0.000	+23,206.900
29	+0.000	+0.000	+0.000	+1,984.893	+0.000	+22,954.651
30	+0.000	+0.000	+0.000	+1,969.443	+0.000	+22,775.975
31	+0.000	+0.000	+0.000	+1,952.175	+0.000	+22,576.278
32	+0.000	+0.000	+0.000	+1,966.716	+0.000	+22,744.444
33	+0.000	+0.000	+0.000	+1,993.981	+0.000	+23,059.755
34	+0.000	+0.000	+0.000	+2,046.694	+0.000	+23,669.356
35	+0.000	+0.000	+0.000	+2,064.870	+0.000	+23,879.564
36	+0.000	+0.000	+0.000	+2,081.229	+0.000	+24,068.751
37	+0.000	+0.000	+0.000	+2,063.962	+0.000	+23,869.053
38	+0.000	+0.000	+0.000	+2,063.053	+0.000	+23,858.543
39	+0.000	+0.000	+0.000	+2,049.420	+0.000	+23,700.888
40	+0.000	+0.000	+0.000	+2,026.699	+0.000	+23,438.128
41	+0.000	+0.000	+0.000	+2,027.608	+0.000	+23,448.639
42	+0.000	+0.000	+0.000	+2,027.608	+0.000	+23,448.639

43	+.000	+.000	+.000	+1,976.714	+.000	+22,860.058
44	+.000	+.000	+.000	+1,912.186	+.000	+22,113.821
45	+.000	+.000	+.000	+1,854.930	+.000	+21,451.668
46	+.000	+.000	+.000	+1,773.135	+.000	+20,505.735
47	+.000	+.000	+.000	+1,684.069	+.000	+19,475.718
48	+.000	+.000	+.000	+1,617.724	+.000	+18,708.461

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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	+69.883	+624.329	+2,539.269	+.000
02	+.000	+.000	+68.816	+614.794	+2,500.491	+.000
03	+.000	+.000	+68.853	+615.123	+2,501.828	+.000
04	+.000	+.000	+68.522	+612.164	+2,489.794	+.000
05	+.000	+.000	+68.154	+608.877	+2,476.422	+.000
06	+.000	+.000	+67.086	+599.342	+2,437.645	+.000
07	+.000	+.000	+66.792	+596.712	+2,426.947	+.000
08	+.000	+.000	+66.534	+594.411	+2,417.587	+.000
09	+.000	+.000	+66.792	+596.712	+2,426.947	+.000
10	+.000	+.000	+66.718	+596.055	+2,424.273	+.000
11	+.000	+.000	+66.939	+598.027	+2,432.296	+.000
12	+.000	+.000	+67.749	+605.260	+2,461.714	+.000
13	+.000	+.000	+68.779	+614.466	+2,499.154	+.000
14	+.000	+.000	+71.392	+637.808	+2,594.093	+.000
15	+.000	+.000	+74.226	+663.123	+2,697.054	+.000
16	+.000	+.000	+77.648	+693.699	+2,821.410	+.000
17	+.000	+.000	+80.371	+718.027	+2,920.360	+.000
18	+.000	+.000	+81.586	+728.877	+2,964.486	+.000
19	+.000	+.000	+82.690	+738.740	+3,004.601	+.000
20	+.000	+.000	+82.579	+737.753	+3,000.590	+.000
21	+.000	+.000	+83.242	+743.671	+3,024.658	+.000
22	+.000	+.000	+83.205	+743.342	+3,023.321	+.000
23	+.000	+.000	+84.125	+751.562	+3,056.750	+.000
24	+.000	+.000	+83.462	+745.644	+3,032.681	+.000
25	+.000	+.000	+83.278	+744.000	+3,025.996	+.000
26	+.000	+.000	+82.322	+735.452	+2,991.229	+.000
27	+.000	+.000	+82.322	+735.452	+2,991.229	+.000
28	+.000	+.000	+81.254	+725.918	+2,952.452	+.000
29	+.000	+.000	+80.371	+718.027	+2,920.360	+.000
30	+.000	+.000	+79.746	+712.438	+2,897.628	+.000
31	+.000	+.000	+79.046	+706.192	+2,872.222	+.000
32	+.000	+.000	+79.635	+711.452	+2,893.617	+.000
33	+.000	+.000	+80.739	+721.315	+2,933.731	+.000
34	+.000	+.000	+82.874	+740.384	+3,011.287	+.000
35	+.000	+.000	+83.610	+746.959	+3,038.030	+.000
36	+.000	+.000	+84.272	+752.877	+3,062.099	+.000
37	+.000	+.000	+83.573	+746.630	+3,036.693	+.000
38	+.000	+.000	+83.536	+746.301	+3,035.356	+.000
39	+.000	+.000	+82.984	+741.370	+3,015.298	+.000
40	+.000	+.000	+82.064	+733.151	+2,981.869	+.000
41	+.000	+.000	+82.101	+733.479	+2,983.206	+.000
42	+.000	+.000	+82.101	+733.479	+2,983.206	+.000

43	+.000	+.000	+80.040	+715.068	+2,908.325	+.000
44	+.000	+.000	+77.427	+691.726	+2,813.387	+.000
45	+.000	+.000	+75.109	+671.014	+2,729.146	+.000
46	+.000	+.000	+71.797	+641.425	+2,608.801	+.000
47	+.000	+.000	+68.190	+609.205	+2,477.760	+.000
48	+.000	+.000	+65.504	+585.205	+2,380.147	+.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	+348,212.530
02	+ .000	+238,252.939
03	+ .000	+219,372.633
04	+ .000	+264,543.109
05	+ .000	+261,871.976
06	+ .000	+181,115.096
07	+ .000	+163,050.216
08	+ .000	+246,526.439
09	+ .000	+325,915.181
10	+ .000	+310,222.803
11	+ .000	+407,710.741
12	+ .000	+427,955.694
13	+ .000	+590,476.756
14	+ .000	+481,145.515
15	+ .000	+650,621.748
16	+ .000	+723,017.181
17	+ .000	+603,245.727
18	+ .000	+558,878.142
19	+ .000	+464,806.806
20	+ .000	+416,011.954
21	+ .000	+332,491.333
22	+ .000	+323,081.839
23	+ .000	+229,531.489
24	+ .000	+206,559.360
25	+ .000	+274,503.866
26	+ .000	+219,565.528
27	+ .000	+99,889.343
28	+ .000	+71,890.223
29	+ .000	+238,399.167
30	+ .000	+248,737.922
31	+ .000	+335,467.295
32	+ .000	+282,247.416
33	+ .000	+177,605.445
34	+ .000	+292,004.565
35	+ .000	+312,644.986
36	+ .000	+360,424.694
37	+ .000	+268,741.107
38	+ .000	+309,316.223
39	+ .000	+284,749.311
40	+ .000	+236,224.186
41	+ .000	+252,956.560
42	+ .000	+236,950.890

43	+.000	+343,608.042
44	+.000	+312,736.503
45	+.000	+354,155.469
46	+.000	+280,151.807
47	+.000	+457,369.935
48	+.000	+420,337.308