

Date: 30/08/2022

Settlement Day:19/08/2022

SAA Run Number:01

Settlement Run Type:II

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	-8,496,130.140	+306,292,577.930
Balancing Services Contract Cost	+2,100,000.000	+296,100,000.000
Balancing Services Cost Variable	+20,053,478.590	+643,714,595.820
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+100,000.000	+14,100,000.000
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	+13,927,621.270	+1,279,936,725.850
Total Adjusted Energy Volume (MWh)	+1,242,357.287	

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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	+23,675.395	+337,042.238	+14.23597
02	+23,321.690	+226,690.628	+9.72016
03	+23,312.925	+207,870.158	+8.91652
04	+23,206.408	+253,410.110	+10.91983
05	+23,082.934	+251,161.884	+10.88085
06	+22,718.656	+170,016.694	+7.48357
07	+22,632.274	+148,947.422	+6.58120
08	+22,538.462	+231,627.128	+10.27697
09	+22,620.070	+313,427.564	+13.85617
10	+22,599.657	+299,899.418	+13.27009
11	+22,668.122	+396,911.822	+17.50969
12	+22,953.990	+417,343.283	+18.18173
13	+23,283.124	+579,485.119	+24.88863
14	+24,151.157	+468,974.396	+19.41830
15	+25,104.863	+637,456.194	+25.39174
16	+26,240.716	+710,181.036	+27.06409
17	+27,109.581	+589,182.878	+21.73338
18	+27,517.476	+544,247.721	+19.77826
19	+27,881.188	+449,881.331	+16.13566
20	+27,844.894	+400,904.901	+14.39779
21	+28,082.581	+317,548.930	+11.30768
22	+28,085.512	+308,158.133	+10.97214
23	+28,379.291	+214,757.099	+7.56739
24	+28,137.156	+191,745.351	+6.81467
25	+28,064.378	+259,531.317	+9.24771
26	+27,734.678	+204,060.173	+7.35758
27	+27,737.807	+84,744.591	+3.05520
28	+27,364.576	+56,521.038	+2.06548
29	+27,048.504	+223,235.313	+8.25315
30	+26,830.013	+233,792.700	+8.71385
31	+26,597.781	+320,555.166	+12.05195
32	+26,811.332	+267,407.949	+9.97369
33	+27,200.584	+162,566.620	+5.97659
34	+27,924.479	+277,359.843	+9.93250
35	+28,174.181	+296,339.810	+10.51813
36	+28,414.812	+344,412.369	+12.12087
37	+28,195.066	+252,368.448	+8.95080
38	+28,188.818	+293,207.168	+10.40154
39	+28,009.846	+269,534.710	+9.62286
40	+27,708.274	+220,954.482	+7.97431
41	+27,710.704	+238,057.242	+8.59080
42	+27,713.537	+221,954.965	+8.00890

43	+27,014.686	+328,551.834	+12.16197
44	+26,125.952	+297,840.883	+11.40019
45	+25,336.826	+340,199.690	+13.42708
46	+24,204.553	+266,178.698	+10.99705
47	+22,987.162	+444,386.624	+19.33195
48	+22,110.616	+408,025.337	+18.45382

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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	+0.01906	+0.00	+0.00	+24,179.24	+40,026.000	+247,652.830
02	+0.01877	+0.00	+0.00	-85,180.19	+39,417.000	+247,652.830
03	+0.01877	+0.00	+0.00	+1,179.05	+39,417.000	+142,473.120
04	+0.01868	+0.00	+0.00	+47,026.92	+39,228.000	+142,473.120
05	+0.01858	+0.00	+0.00	+94,876.29	+39,018.000	+92,717.655
06	+0.01829	+0.00	+0.00	+14,723.28	+38,409.000	+92,717.655
07	+0.01822	+0.00	+0.00	-7,817.32	+38,262.000	+94,428.475
08	+0.01814	+0.00	+0.00	+75,136.09	+38,094.000	+94,428.475
09	+0.01821	+0.00	+0.00	+154,275.26	+38,241.000	+96,850.250
10	+0.01819	+0.00	+0.00	+140,815.54	+38,199.000	+96,850.250
11	+0.01825	+0.00	+0.00	+136,067.56	+38,325.000	+198,405.355
12	+0.01848	+0.00	+0.00	+155,712.12	+38,808.000	+198,405.355
13	+0.01874	+0.00	+0.00	-165,888.45	+39,354.000	+681,258.220
14	+0.01944	+0.00	+0.00	-278,794.09	+40,824.000	+681,258.220
15	+0.02021	+0.00	+0.00	-384,696.20	+42,441.000	+953,007.720
16	+0.02112	+0.00	+0.00	-315,084.75	+44,352.000	+953,007.720
17	+0.02182	+0.00	+0.00	-251,616.86	+45,822.000	+766,146.755
18	+0.02215	+0.00	+0.00	-297,681.05	+46,515.000	+766,146.755
19	+0.02244	+0.00	+0.00	-287,539.15	+47,124.000	+660,646.285
20	+0.02241	+0.00	+0.00	-336,412.94	+47,061.000	+660,646.285
21	+0.02260	+0.00	+0.00	-282,541.04	+47,460.000	+522,768.365
22	+0.02261	+0.00	+0.00	-291,966.05	+47,481.000	+522,768.365
23	+0.02284	+0.00	+0.00	-223,197.87	+47,964.000	+359,812.250
24	+0.02265	+0.00	+0.00	-245,559.57	+47,565.000	+359,812.250
25	+0.02259	+0.00	+0.00	-262,172.27	+47,439.000	+444,416.195
26	+0.02232	+0.00	+0.00	-316,719.66	+46,872.000	+444,416.195
27	+0.02233	+0.00	+0.00	-264,899.54	+46,893.000	+273,246.280
28	+0.02203	+0.00	+0.00	-292,096.70	+46,263.000	+273,246.280
29	+0.02177	+0.00	+0.00	-260,486.53	+45,717.000	+409,239.925
30	+0.02160	+0.00	+0.00	-249,347.52	+45,360.000	+409,239.925
31	+0.02141	+0.00	+0.00	-316,825.18	+44,961.000	+564,130.100
32	+0.02158	+0.00	+0.00	-370,554.02	+45,318.000	+564,130.100
33	+0.02189	+0.00	+0.00	-312,930.48	+45,969.000	+400,604.625
34	+0.02248	+0.00	+0.00	-200,155.83	+47,208.000	+400,604.625
35	+0.02268	+0.00	+0.00	-209,086.52	+47,628.000	+427,831.020
36	+0.02287	+0.00	+0.00	-161,664.01	+48,027.000	+427,831.020
37	+0.02269	+0.00	+0.00	-254,864.39	+47,649.000	+429,603.315
38	+0.02269	+0.00	+0.00	-214,025.67	+47,649.000	+429,603.315
39	+0.02255	+0.00	+0.00	-228,095.37	+47,355.000	+420,479.540
40	+0.02230	+0.00	+0.00	-275,820.27	+46,830.000	+420,479.540
41	+0.02230	+0.00	+0.00	-184,258.22	+46,830.000	+346,020.250
42	+0.02231	+0.00	+0.00	-200,394.71	+46,851.000	+346,020.250

43	+0.02174	+.00	+.00	-181,044.98	+45,654.000	+435,217.535
44	+0.02103	+.00	+.00	-209,326.80	+44,163.000	+435,217.535
45	+0.02039	+.00	+.00	-166,251.21	+42,819.000	+436,690.390
46	+0.01948	+.00	+.00	-237,158.81	+40,908.000	+436,690.390
47	+0.01850	+.00	+.00	-242,000.45	+38,850.000	+623,092.840
48	+0.01780	+.00	+.00	-275,966.82	+37,380.000	+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	+1,906.000	+0.000	+20,032.768
02	+0.000	+0.000	+0.000	+1,877.000	+0.000	+19,727.967
03	+0.000	+0.000	+0.000	+1,877.000	+0.000	+19,727.967
04	+0.000	+0.000	+0.000	+1,868.000	+0.000	+19,633.374
05	+0.000	+0.000	+0.000	+1,858.000	+0.000	+19,528.270
06	+0.000	+0.000	+0.000	+1,829.000	+0.000	+19,223.469
07	+0.000	+0.000	+0.000	+1,822.000	+0.000	+19,149.897
08	+0.000	+0.000	+0.000	+1,814.000	+0.000	+19,065.814
09	+0.000	+0.000	+0.000	+1,821.000	+0.000	+19,139.386
10	+0.000	+0.000	+0.000	+1,819.000	+0.000	+19,118.366
11	+0.000	+0.000	+0.000	+1,825.000	+0.000	+19,181.428
12	+0.000	+0.000	+0.000	+1,848.000	+0.000	+19,423.166
13	+0.000	+0.000	+0.000	+1,874.000	+0.000	+19,696.436
14	+0.000	+0.000	+0.000	+1,944.000	+0.000	+20,432.162
15	+0.000	+0.000	+0.000	+2,021.000	+0.000	+21,241.461
16	+0.000	+0.000	+0.000	+2,112.000	+0.000	+22,197.904
17	+0.000	+0.000	+0.000	+2,182.000	+0.000	+22,933.630
18	+0.000	+0.000	+0.000	+2,215.000	+0.000	+23,280.473
19	+0.000	+0.000	+0.000	+2,244.000	+0.000	+23,585.273
20	+0.000	+0.000	+0.000	+2,241.000	+0.000	+23,553.742
21	+0.000	+0.000	+0.000	+2,260.000	+0.000	+23,753.439
22	+0.000	+0.000	+0.000	+2,261.000	+0.000	+23,763.950
23	+0.000	+0.000	+0.000	+2,284.000	+0.000	+24,005.688
24	+0.000	+0.000	+0.000	+2,265.000	+0.000	+23,805.991
25	+0.000	+0.000	+0.000	+2,259.000	+0.000	+23,742.929
26	+0.000	+0.000	+0.000	+2,232.000	+0.000	+23,459.149
27	+0.000	+0.000	+0.000	+2,233.000	+0.000	+23,469.659
28	+0.000	+0.000	+0.000	+2,203.000	+0.000	+23,154.348
29	+0.000	+0.000	+0.000	+2,177.000	+0.000	+22,881.079
30	+0.000	+0.000	+0.000	+2,160.000	+0.000	+22,702.402
31	+0.000	+0.000	+0.000	+2,141.000	+0.000	+22,502.705
32	+0.000	+0.000	+0.000	+2,158.000	+0.000	+22,681.381
33	+0.000	+0.000	+0.000	+2,189.000	+0.000	+23,007.203
34	+0.000	+0.000	+0.000	+2,248.000	+0.000	+23,627.315
35	+0.000	+0.000	+0.000	+2,268.000	+0.000	+23,837.522
36	+0.000	+0.000	+0.000	+2,287.000	+0.000	+24,037.219
37	+0.000	+0.000	+0.000	+2,269.000	+0.000	+23,848.033
38	+0.000	+0.000	+0.000	+2,269.000	+0.000	+23,848.033
39	+0.000	+0.000	+0.000	+2,255.000	+0.000	+23,700.888
40	+0.000	+0.000	+0.000	+2,230.000	+0.000	+23,438.128
41	+0.000	+0.000	+0.000	+2,230.000	+0.000	+23,438.128
42	+0.000	+0.000	+0.000	+2,231.000	+0.000	+23,448.639

43	+.000	+.000	+.000	+2,174.000	+.000	+22,849.547
44	+.000	+.000	+.000	+2,103.000	+.000	+22,103.311
45	+.000	+.000	+.000	+2,039.000	+.000	+21,430.647
46	+.000	+.000	+.000	+1,948.000	+.000	+20,474.203
47	+.000	+.000	+.000	+1,850.000	+.000	+19,444.187
48	+.000	+.000	+.000	+1,780.000	+.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	+70.141	+626.630	+2,548.629	+.000
02	+.000	+.000	+69.074	+617.096	+2,509.851	+.000
03	+.000	+.000	+69.074	+617.096	+2,509.851	+.000
04	+.000	+.000	+68.742	+614.137	+2,497.817	+.000
05	+.000	+.000	+68.374	+610.849	+2,484.445	+.000
06	+.000	+.000	+67.307	+601.315	+2,445.668	+.000
07	+.000	+.000	+67.050	+599.014	+2,436.308	+.000
08	+.000	+.000	+66.755	+596.384	+2,425.610	+.000
09	+.000	+.000	+67.013	+598.685	+2,434.970	+.000
10	+.000	+.000	+66.939	+598.027	+2,432.296	+.000
11	+.000	+.000	+67.160	+600.000	+2,440.319	+.000
12	+.000	+.000	+68.006	+607.562	+2,471.074	+.000
13	+.000	+.000	+68.963	+616.110	+2,505.840	+.000
14	+.000	+.000	+71.539	+639.123	+2,599.441	+.000
15	+.000	+.000	+74.373	+664.438	+2,702.403	+.000
16	+.000	+.000	+77.722	+694.356	+2,824.084	+.000
17	+.000	+.000	+80.298	+717.370	+2,917.686	+.000
18	+.000	+.000	+81.512	+728.219	+2,961.812	+.000
19	+.000	+.000	+82.579	+737.753	+3,000.590	+.000
20	+.000	+.000	+82.469	+736.767	+2,996.578	+.000
21	+.000	+.000	+83.168	+743.014	+3,021.984	+.000
22	+.000	+.000	+83.205	+743.342	+3,023.321	+.000
23	+.000	+.000	+84.051	+750.904	+3,054.076	+.000
24	+.000	+.000	+83.352	+744.657	+3,028.670	+.000
25	+.000	+.000	+83.131	+742.685	+3,020.647	+.000
26	+.000	+.000	+82.138	+733.808	+2,984.544	+.000
27	+.000	+.000	+82.174	+734.137	+2,985.881	+.000
28	+.000	+.000	+81.070	+724.274	+2,945.766	+.000
29	+.000	+.000	+80.114	+715.726	+2,911.000	+.000
30	+.000	+.000	+79.488	+710.137	+2,888.268	+.000
31	+.000	+.000	+78.789	+703.890	+2,862.862	+.000
32	+.000	+.000	+79.414	+709.479	+2,885.594	+.000
33	+.000	+.000	+80.555	+719.671	+2,927.046	+.000
34	+.000	+.000	+82.726	+739.068	+3,005.938	+.000
35	+.000	+.000	+83.462	+745.644	+3,032.681	+.000
36	+.000	+.000	+84.162	+751.890	+3,058.087	+.000
37	+.000	+.000	+83.499	+745.973	+3,034.019	+.000
38	+.000	+.000	+83.499	+745.973	+3,034.019	+.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	+82.064	+733.151	+2,981.869	+.000
42	+.000	+.000	+82.101	+733.479	+2,983.206	+.000

43	+.000	+.000	+80.003	+714.740	+2,906.988	+.000
44	+.000	+.000	+77.390	+691.397	+2,812.050	+.000
45	+.000	+.000	+75.035	+670.356	+2,726.471	+.000
46	+.000	+.000	+71.686	+640.438	+2,604.790	+.000
47	+.000	+.000	+68.080	+608.219	+2,473.748	+.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	+337,042.238
02	+ .000	+226,690.628
03	+ .000	+207,870.158
04	+ .000	+253,410.110
05	+ .000	+251,161.884
06	+ .000	+170,016.694
07	+ .000	+148,947.422
08	+ .000	+231,627.128
09	+ .000	+313,427.564
10	+ .000	+299,899.418
11	+ .000	+396,911.822
12	+ .000	+417,343.283
13	+ .000	+579,485.119
14	+ .000	+468,974.396
15	+ .000	+637,456.194
16	+ .000	+710,181.036
17	+ .000	+589,182.878
18	+ .000	+544,247.721
19	+ .000	+449,881.331
20	+ .000	+400,904.901
21	+ .000	+317,548.930
22	+ .000	+308,158.133
23	+ .000	+214,757.099
24	+ .000	+191,745.351
25	+ .000	+259,531.317
26	+ .000	+204,060.173
27	+ .000	+84,744.591
28	+ .000	+56,521.038
29	+ .000	+223,235.313
30	+ .000	+233,792.700
31	+ .000	+320,555.166
32	+ .000	+267,407.949
33	+ .000	+162,566.620
34	+ .000	+277,359.843
35	+ .000	+296,339.810
36	+ .000	+344,412.369
37	+ .000	+252,368.448
38	+ .000	+293,207.168
39	+ .000	+269,534.710
40	+ .000	+220,954.482
41	+ .000	+238,057.242
42	+ .000	+221,954.965

43	+.000	+328,551.834
44	+.000	+297,840.883
45	+.000	+340,199.690
46	+.000	+266,178.698
47	+.000	+444,386.624
48	+.000	+408,025.337