

Date: 28/10/2022

Settlement Day:05/10/2022

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: 188

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	+13,262,621.790	+456,992,420.660
Balancing Services Contract Cost	+5,200,000.000	+435,899,999.996
Balancing Services Cost Variable	+1,328,245.540	+858,427,067.822
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	+18,800,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+197,594,982.320
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+691,840.000
ALoMCP Recovery	+32,876.710	+6,180,821.480
CMP 381 Deferral	+133,716.110	+20,859,713.160
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+197,594,982.320
Total External Costs	+20,061,140.150	+1,797,851,863.118
Total Adjusted Energy Volume (MWh)	+1,312,992.757	

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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	+21,415.102	+418,296.615	+19.53279
02	+21,032.207	+449,552.666	+21.37449
03	+21,017.704	+449,773.502	+21.39974
04	+21,113.597	+445,145.114	+21.08334
05	+21,266.403	+435,966.501	+20.50025
06	+21,010.382	+427,635.679	+20.35354
07	+20,820.302	+471,771.276	+22.65919
08	+20,813.876	+463,627.803	+22.27494
09	+20,872.788	+453,649.833	+21.73403
10	+20,852.156	+484,688.927	+23.24407
11	+21,032.938	+467,580.426	+22.23087
12	+21,821.750	+449,201.422	+20.58503
13	+23,938.759	+299,825.701	+12.52470
14	+26,141.976	+296,481.311	+11.34120
15	+28,121.622	+324,136.239	+11.52623
16	+29,300.090	+432,096.048	+14.74726
17	+29,592.303	+379,117.227	+12.81135
18	+29,687.154	+340,732.958	+11.47745
19	+29,875.018	+341,697.332	+11.43756
20	+29,886.037	+307,864.945	+10.30130
21	+30,282.264	+340,535.258	+11.24537
22	+30,410.061	+363,372.789	+11.94910
23	+30,358.715	+394,531.866	+12.99567
24	+30,437.603	+334,670.015	+10.99528
25	+30,794.447	+315,612.399	+10.24900
26	+30,828.238	+292,481.038	+9.48744
27	+30,743.107	+292,930.676	+9.52834
28	+30,471.269	+319,430.084	+10.48299
29	+30,428.456	+326,013.862	+10.71411
30	+29,947.371	+292,008.700	+9.75073
31	+29,318.283	+286,063.591	+9.75717
32	+29,451.756	+320,647.612	+10.88722
33	+30,157.415	+496,115.435	+16.45086
34	+30,804.815	+489,605.847	+15.89381
35	+31,949.961	+363,992.331	+11.39258
36	+32,582.678	+367,498.533	+11.27895
37	+32,953.692	+414,645.580	+12.58267
38	+33,462.341	+432,665.811	+12.92993
39	+33,430.141	+444,896.972	+13.30826
40	+32,538.418	+460,398.801	+14.14939
41	+31,033.116	+560,521.337	+18.06204
42	+29,799.048	+639,246.606	+21.45191

43	+28,607.624	+750,374.574	+26.22988
44	+27,243.364	+811,345.902	+29.78141
45	+25,824.839	+779,537.317	+30.18556
46	+24,289.852	+663,308.354	+27.30804
47	+23,033.560	+724,661.397	+31.46111
48	+22,198.159	+696,288.291	+31.36694

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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	+0.01631	+0.00	+0.00	+251,346.65	+84,812.000	+60,587.400
02	+0.01602	+0.00	+0.00	+284,493.88	+83,304.000	+60,587.400
03	+0.01601	+0.00	+0.00	+281,728.33	+83,252.000	+63,639.000
04	+0.01608	+0.00	+0.00	+276,643.45	+83,616.000	+63,639.000
05	+0.01620	+0.00	+0.00	+280,140.83	+84,240.000	+50,180.450
06	+0.01600	+0.00	+0.00	+273,114.27	+83,200.000	+50,180.450
07	+0.01586	+0.00	+0.00	+297,817.80	+82,472.000	+70,525.500
08	+0.01585	+0.00	+0.00	+289,739.54	+82,420.000	+70,525.500
09	+0.01590	+0.00	+0.00	+285,592.02	+82,680.000	+64,368.985
10	+0.01588	+0.00	+0.00	+316,761.54	+82,576.000	+64,368.985
11	+0.01602	+0.00	+0.00	+270,772.54	+83,304.000	+92,336.500
12	+0.01662	+0.00	+0.00	+248,480.75	+86,424.000	+92,336.500
13	+0.01823	+0.00	+0.00	+136,318.22	+94,796.000	+44,624.000
14	+0.01991	+0.00	+0.00	+122,018.03	+103,532.000	+44,624.000
15	+0.02142	+0.00	+0.00	+184,449.78	+111,384.000	+0.000
16	+0.02232	+0.00	+0.00	+286,540.41	+116,064.000	+0.000
17	+0.02254	+0.00	+0.00	+232,126.90	+117,208.000	+0.000
18	+0.02261	+0.00	+0.00	+193,286.14	+117,572.000	+0.000
19	+0.02275	+0.00	+0.00	+193,337.53	+118,300.000	+0.000
20	+0.02276	+0.00	+0.00	+159,439.93	+118,352.000	+0.000
21	+0.02306	+0.00	+0.00	+190,153.85	+119,912.000	+0.000
22	+0.02316	+0.00	+0.00	+212,339.25	+120,432.000	+0.000
23	+0.02312	+0.00	+0.00	+243,759.18	+120,224.000	+0.000
24	+0.02318	+0.00	+0.00	+183,506.05	+120,536.000	+0.000
25	+0.02345	+0.00	+0.00	+162,687.68	+121,940.000	+0.000
26	+0.02348	+0.00	+0.00	+139,360.68	+122,096.000	+0.000
27	+0.02341	+0.00	+0.00	+140,266.81	+121,732.000	+0.000
28	+0.02321	+0.00	+0.00	+168,070.48	+120,692.000	+0.000
29	+0.02317	+0.00	+0.00	+174,915.11	+120,484.000	+0.000
30	+0.02281	+0.00	+0.00	+143,257.62	+118,612.000	+0.000
31	+0.02233	+0.00	+0.00	+140,442.74	+116,116.000	+0.000
32	+0.02243	+0.00	+0.00	+174,374.63	+116,636.000	+0.000
33	+0.02297	+0.00	+0.00	+200,510.01	+119,444.000	+145,810.935
34	+0.02346	+0.00	+0.00	+190,804.98	+121,992.000	+145,810.935
35	+0.02433	+0.00	+0.00	+205,328.86	+126,516.000	+0.000
36	+0.02482	+0.00	+0.00	+205,639.62	+129,064.000	+0.000
37	+0.02510	+0.00	+0.00	+250,960.70	+130,520.000	+0.000
38	+0.02549	+0.00	+0.00	+266,437.62	+132,548.000	+0.000
39	+0.02546	+0.00	+0.00	+278,864.42	+132,392.000	+0.000
40	+0.02478	+0.00	+0.00	+298,800.74	+128,856.000	+0.000
41	+0.02364	+0.00	+0.00	+406,357.57	+122,928.000	+0.000
42	+0.02270	+0.00	+0.00	+491,212.87	+118,040.000	+0.000

43	+0.02179	+.00	+.00	+608,275.23	+113,308.000	+.000
44	+0.02075	+.00	+.00	+676,028.72	+107,900.000	+.000
45	+0.01967	+.00	+.00	+651,263.15	+102,284.000	+.000
46	+0.01850	+.00	+.00	+542,664.12	+96,200.000	+.000
47	+0.01754	+.00	+.00	+538,227.62	+91,208.000	+72,050.000
48	+0.01691	+.00	+.00	+513,962.94	+87,932.000	+72,050.000

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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	+1,631.000	+0.000	+17,142.416
02	+0.000	+0.000	+0.000	+1,602.000	+0.000	+16,837.615
03	+0.000	+0.000	+0.000	+1,601.000	+0.000	+16,827.105
04	+0.000	+0.000	+0.000	+1,608.000	+0.000	+16,900.677
05	+0.000	+0.000	+0.000	+1,620.000	+0.000	+17,026.802
06	+0.000	+0.000	+0.000	+1,600.000	+0.000	+16,816.594
07	+0.000	+0.000	+0.000	+1,586.000	+0.000	+16,669.449
08	+0.000	+0.000	+0.000	+1,585.000	+0.000	+16,658.939
09	+0.000	+0.000	+0.000	+1,590.000	+0.000	+16,711.491
10	+0.000	+0.000	+0.000	+1,588.000	+0.000	+16,690.470
11	+0.000	+0.000	+0.000	+1,602.000	+0.000	+16,837.615
12	+0.000	+0.000	+0.000	+1,662.000	+0.000	+17,468.237
13	+0.000	+0.000	+0.000	+1,823.000	+0.000	+19,160.407
14	+0.000	+0.000	+0.000	+1,991.000	+0.000	+20,926.149
15	+0.000	+0.000	+0.000	+2,142.000	+0.000	+22,513.216
16	+0.000	+0.000	+0.000	+2,232.000	+0.000	+23,459.149
17	+0.000	+0.000	+0.000	+2,254.000	+0.000	+23,690.377
18	+0.000	+0.000	+0.000	+2,261.000	+0.000	+23,763.950
19	+0.000	+0.000	+0.000	+2,275.000	+0.000	+23,911.095
20	+0.000	+0.000	+0.000	+2,276.000	+0.000	+23,921.605
21	+0.000	+0.000	+0.000	+2,306.000	+0.000	+24,236.916
22	+0.000	+0.000	+0.000	+2,316.000	+0.000	+24,342.020
23	+0.000	+0.000	+0.000	+2,312.000	+0.000	+24,299.979
24	+0.000	+0.000	+0.000	+2,318.000	+0.000	+24,363.041
25	+0.000	+0.000	+0.000	+2,345.000	+0.000	+24,646.821
26	+0.000	+0.000	+0.000	+2,348.000	+0.000	+24,678.352
27	+0.000	+0.000	+0.000	+2,341.000	+0.000	+24,604.779
28	+0.000	+0.000	+0.000	+2,321.000	+0.000	+24,394.572
29	+0.000	+0.000	+0.000	+2,317.000	+0.000	+24,352.531
30	+0.000	+0.000	+0.000	+2,281.000	+0.000	+23,974.157
31	+0.000	+0.000	+0.000	+2,233.000	+0.000	+23,469.659
32	+0.000	+0.000	+0.000	+2,243.000	+0.000	+23,574.763
33	+0.000	+0.000	+0.000	+2,297.000	+0.000	+24,142.323
34	+0.000	+0.000	+0.000	+2,346.000	+0.000	+24,657.331
35	+0.000	+0.000	+0.000	+2,433.000	+0.000	+25,571.734
36	+0.000	+0.000	+0.000	+2,482.000	+0.000	+26,086.742
37	+0.000	+0.000	+0.000	+2,510.000	+0.000	+26,381.032
38	+0.000	+0.000	+0.000	+2,549.000	+0.000	+26,790.937
39	+0.000	+0.000	+0.000	+2,546.000	+0.000	+26,759.406
40	+0.000	+0.000	+0.000	+2,478.000	+0.000	+26,044.700
41	+0.000	+0.000	+0.000	+2,364.000	+0.000	+24,846.518
42	+0.000	+0.000	+0.000	+2,270.000	+0.000	+23,858.543

43	+.000	+.000	+.000	+2,179.000	+.000	+22,902.099
44	+.000	+.000	+.000	+2,075.000	+.000	+21,809.021
45	+.000	+.000	+.000	+1,967.000	+.000	+20,673.901
46	+.000	+.000	+.000	+1,850.000	+.000	+19,444.187
47	+.000	+.000	+.000	+1,754.000	+.000	+18,435.191
48	+.000	+.000	+.000	+1,691.000	+.000	+17,773.038

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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	+60.021	+536.219	+2,180.910	+ .000
02	+ .000	+ .000	+58.954	+526.685	+2,142.132	+ .000
03	+ .000	+ .000	+58.917	+526.356	+2,140.795	+ .000
04	+ .000	+ .000	+59.174	+528.657	+2,150.155	+ .000
05	+ .000	+ .000	+59.616	+532.603	+2,166.201	+ .000
06	+ .000	+ .000	+58.880	+526.027	+2,139.458	+ .000
07	+ .000	+ .000	+58.365	+521.425	+2,120.738	+ .000
08	+ .000	+ .000	+58.328	+521.096	+2,119.400	+ .000
09	+ .000	+ .000	+58.512	+522.740	+2,126.086	+ .000
10	+ .000	+ .000	+58.438	+522.082	+2,123.412	+ .000
11	+ .000	+ .000	+58.954	+526.685	+2,142.132	+ .000
12	+ .000	+ .000	+61.162	+546.411	+2,222.362	+ .000
13	+ .000	+ .000	+67.086	+599.342	+2,437.645	+ .000
14	+ .000	+ .000	+73.269	+654.575	+2,662.288	+ .000
15	+ .000	+ .000	+78.826	+704.219	+2,864.199	+ .000
16	+ .000	+ .000	+82.138	+733.808	+2,984.544	+ .000
17	+ .000	+ .000	+82.947	+741.041	+3,013.961	+ .000
18	+ .000	+ .000	+83.205	+743.342	+3,023.321	+ .000
19	+ .000	+ .000	+83.720	+747.945	+3,042.042	+ .000
20	+ .000	+ .000	+83.757	+748.274	+3,043.379	+ .000
21	+ .000	+ .000	+84.861	+758.137	+3,083.493	+ .000
22	+ .000	+ .000	+85.229	+761.425	+3,096.865	+ .000
23	+ .000	+ .000	+85.082	+760.110	+3,091.516	+ .000
24	+ .000	+ .000	+85.302	+762.082	+3,099.539	+ .000
25	+ .000	+ .000	+86.296	+770.959	+3,135.643	+ .000
26	+ .000	+ .000	+86.406	+771.945	+3,139.654	+ .000
27	+ .000	+ .000	+86.149	+769.644	+3,130.294	+ .000
28	+ .000	+ .000	+85.413	+763.068	+3,103.551	+ .000
29	+ .000	+ .000	+85.266	+761.753	+3,098.202	+ .000
30	+ .000	+ .000	+83.941	+749.918	+3,050.064	+ .000
31	+ .000	+ .000	+82.174	+734.137	+2,985.881	+ .000
32	+ .000	+ .000	+82.542	+737.425	+2,999.252	+ .000
33	+ .000	+ .000	+84.530	+755.178	+3,071.459	+ .000
34	+ .000	+ .000	+86.333	+771.288	+3,136.980	+ .000
35	+ .000	+ .000	+89.534	+799.890	+3,253.313	+ .000
36	+ .000	+ .000	+91.338	+816.000	+3,318.834	+ .000
37	+ .000	+ .000	+92.368	+825.205	+3,356.274	+ .000
38	+ .000	+ .000	+93.803	+838.027	+3,408.424	+ .000
39	+ .000	+ .000	+93.693	+837.041	+3,404.412	+ .000
40	+ .000	+ .000	+91.190	+814.685	+3,313.485	+ .000
41	+ .000	+ .000	+86.995	+777.205	+3,161.049	+ .000
42	+ .000	+ .000	+83.536	+746.301	+3,035.356	+ .000

43	+.000	+.000	+80.187	+716.384	+2,913.674	+.000
44	+.000	+.000	+76.360	+682.192	+2,774.609	+.000
45	+.000	+.000	+72.386	+646.685	+2,630.196	+.000
46	+.000	+.000	+68.080	+608.219	+2,473.748	+.000
47	+.000	+.000	+64.547	+576.657	+2,345.381	+.000
48	+.000	+.000	+62.229	+555.945	+2,261.139	+.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	+418,296.615
02	+ .000	+449,552.666
03	+ .000	+449,773.502
04	+ .000	+445,145.114
05	+ .000	+435,966.501
06	+ .000	+427,635.679
07	+ .000	+471,771.276
08	+ .000	+463,627.803
09	+ .000	+453,649.833
10	+ .000	+484,688.927
11	+ .000	+467,580.426
12	+ .000	+449,201.422
13	+ .000	+299,825.701
14	+ .000	+296,481.311
15	+ .000	+324,136.239
16	+ .000	+432,096.048
17	+ .000	+379,117.227
18	+ .000	+340,732.958
19	+ .000	+341,697.332
20	+ .000	+307,864.945
21	+ .000	+340,535.258
22	+ .000	+363,372.789
23	+ .000	+394,531.866
24	+ .000	+334,670.015
25	+ .000	+315,612.399
26	+ .000	+292,481.038
27	+ .000	+292,930.676
28	+ .000	+319,430.084
29	+ .000	+326,013.862
30	+ .000	+292,008.700
31	+ .000	+286,063.591
32	+ .000	+320,647.612
33	+ .000	+496,115.435
34	+ .000	+489,605.847
35	+ .000	+363,992.331
36	+ .000	+367,498.533
37	+ .000	+414,645.580
38	+ .000	+432,665.811
39	+ .000	+444,896.972
40	+ .000	+460,398.801
41	+ .000	+560,521.337
42	+ .000	+639,246.606

43	+.000	+750,374.574
44	+.000	+811,345.902
45	+.000	+779,537.317
46	+.000	+663,308.354
47	+.000	+724,661.397
48	+.000	+696,288.291