

Date: 04/11/2022

Settlement Day:05/10/2022

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: 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	+13,267,379.610	+460,027,819.470
Balancing Services Contract Cost	+3,533,528.030	+521,611,333.946
Balancing Services Cost Variable	+1,328,245.540	+857,134,417.442
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	+108,134.240	+19,151,943.450
Black Start Other Costs	+2,000,000.000	+10,000,000.000
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	+20,407,560.240	+1,901,163,985.358
Total Adjusted Energy Volume (MWh)	+1,322,126.306	

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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	+21,551.579	+423,028.957	+19.62868
02	+21,163.646	+454,002.645	+21.45201
03	+21,145.128	+454,408.096	+21.48997
04	+21,268.245	+449,951.303	+21.15601
05	+21,417.199	+440,802.430	+20.58170
06	+21,162.815	+432,431.365	+20.43355
07	+20,985.853	+476,634.529	+22.71218
08	+20,969.606	+468,386.670	+22.33646
09	+20,997.665	+458,183.714	+21.82070
10	+20,971.196	+489,402.675	+23.33690
11	+21,178.377	+472,239.275	+22.29818
12	+21,975.381	+454,181.338	+20.66773
13	+24,104.317	+305,766.604	+12.68514
14	+26,311.457	+303,055.957	+11.51802
15	+28,309.289	+331,233.515	+11.70052
16	+29,495.926	+439,500.260	+14.90037
17	+29,771.453	+386,578.995	+12.98489
18	+29,872.411	+348,286.443	+11.65913
19	+30,075.879	+349,466.308	+11.61949
20	+30,102.784	+315,646.028	+10.48561
21	+30,500.858	+348,347.579	+11.42091
22	+30,626.408	+371,116.757	+12.11754
23	+30,565.570	+402,128.748	+13.15627
24	+30,647.300	+342,374.756	+11.17145
25	+31,003.682	+323,494.699	+10.43407
26	+31,037.501	+300,278.328	+9.67469
27	+30,953.800	+300,990.180	+9.72385
28	+30,686.686	+328,837.855	+10.71598
29	+30,654.593	+335,549.556	+10.94614
30	+30,179.495	+301,531.266	+9.99126
31	+29,556.733	+295,464.459	+9.99652
32	+29,690.779	+330,233.556	+11.12243
33	+30,394.612	+506,178.677	+16.65357
34	+31,055.746	+499,563.883	+16.08604
35	+32,166.831	+373,710.634	+11.61789
36	+32,802.878	+376,206.271	+11.46870
37	+33,155.420	+423,279.674	+12.76653
38	+33,665.940	+441,500.903	+13.11417
39	+33,640.005	+454,961.114	+13.52441
40	+32,748.986	+469,057.872	+14.32282
41	+31,236.363	+568,697.224	+18.20626
42	+29,997.148	+647,735.300	+21.59323

43	+28,820.005	+758,287.995	+26.31117
44	+27,438.308	+818,640.434	+29.83567
45	+26,017.058	+786,536.233	+30.23156
46	+24,477.675	+670,018.536	+27.37264
47	+23,206.681	+729,568.783	+31.43788
48	+22,369.039	+701,187.630	+31.34635

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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	+0.01630	+0.00	+0.00	+250,575.11	+57,596.507	+60,587.400
02	+0.01601	+0.00	+0.00	+283,539.06	+56,571.784	+60,587.400
03	+0.01599	+0.00	+0.00	+281,030.17	+56,501.113	+63,639.000
04	+0.01609	+0.00	+0.00	+275,887.08	+56,854.466	+63,639.000
05	+0.01620	+0.00	+0.00	+279,441.83	+57,243.154	+50,180.450
06	+0.01601	+0.00	+0.00	+272,374.73	+56,571.784	+50,180.450
07	+0.01587	+0.00	+0.00	+297,193.66	+56,077.090	+70,525.500
08	+0.01586	+0.00	+0.00	+289,014.43	+56,041.755	+70,525.500
09	+0.01588	+0.00	+0.00	+284,830.73	+56,112.425	+64,368.985
10	+0.01586	+0.00	+0.00	+316,186.95	+56,041.755	+64,368.985
11	+0.01602	+0.00	+0.00	+269,957.96	+56,607.119	+92,336.500
12	+0.01662	+0.00	+0.00	+247,782.24	+58,727.236	+92,336.500
13	+0.01823	+0.00	+0.00	+136,030.62	+64,416.216	+44,624.000
14	+0.01990	+0.00	+0.00	+121,858.81	+70,317.208	+44,624.000
15	+0.02141	+0.00	+0.00	+184,297.28	+75,652.835	+0.000
16	+0.02231	+0.00	+0.00	+286,387.35	+78,833.010	+0.000
17	+0.02252	+0.00	+0.00	+232,024.86	+79,575.051	+0.000
18	+0.02259	+0.00	+0.00	+193,251.90	+79,822.398	+0.000
19	+0.02275	+0.00	+0.00	+193,333.69	+80,387.763	+0.000
20	+0.02277	+0.00	+0.00	+159,376.15	+80,458.433	+0.000
21	+0.02307	+0.00	+0.00	+190,018.81	+81,518.492	+0.000
22	+0.02316	+0.00	+0.00	+212,170.32	+81,836.509	+0.000
23	+0.02312	+0.00	+0.00	+243,456.83	+81,695.168	+0.000
24	+0.02318	+0.00	+0.00	+183,291.06	+81,907.180	+0.000
25	+0.02345	+0.00	+0.00	+162,558.00	+82,861.232	+0.000
26	+0.02348	+0.00	+0.00	+139,135.74	+82,967.238	+0.000
27	+0.02341	+0.00	+0.00	+140,328.00	+82,719.891	+0.000
28	+0.02321	+0.00	+0.00	+169,548.27	+82,013.186	+0.000
29	+0.02319	+0.00	+0.00	+176,397.23	+81,942.515	+0.000
30	+0.02283	+0.00	+0.00	+144,849.61	+80,670.445	+0.000
31	+0.02236	+0.00	+0.00	+142,008.40	+79,009.687	+0.000
32	+0.02246	+0.00	+0.00	+176,091.20	+79,363.040	+0.000
33	+0.02299	+0.00	+0.00	+202,588.01	+81,235.809	+145,810.935
34	+0.02349	+0.00	+0.00	+192,541.73	+83,002.573	+145,810.935
35	+0.02433	+0.00	+0.00	+206,734.52	+85,970.737	+0.000
36	+0.02481	+0.00	+0.00	+205,935.93	+87,666.830	+0.000
37	+0.02508	+0.00	+0.00	+251,156.33	+88,620.883	+0.000
38	+0.02546	+0.00	+0.00	+266,769.63	+89,963.624	+0.000
39	+0.02544	+0.00	+0.00	+280,367.10	+89,892.953	+0.000
40	+0.02477	+0.00	+0.00	+299,062.05	+87,525.489	+0.000
41	+0.02363	+0.00	+0.00	+406,525.19	+83,497.267	+0.000
42	+0.02269	+0.00	+0.00	+492,014.46	+80,175.751	+0.000

43	+0.02180	+.00	+.00	+608,675.20	+77,030.911	+.000
44	+0.02075	+.00	+.00	+676,233.76	+73,320.707	+.000
45	+0.01968	+.00	+.00	+651,472.94	+69,539.832	+.000
46	+0.01851	+.00	+.00	+542,984.92	+65,405.604	+.000
47	+0.01755	+.00	+.00	+537,073.62	+62,013.417	+72,050.000
48	+0.01692	+.00	+.00	+513,016.14	+59,787.294	+72,050.000

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NGESO Version Id:01

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	+1,762.588	+32,600.000	+17,131.905
02	+0.000	+0.000	+0.000	+1,731.229	+32,020.000	+16,827.105
03	+0.000	+0.000	+0.000	+1,729.066	+31,980.000	+16,806.084
04	+0.000	+0.000	+0.000	+1,739.880	+32,180.000	+16,911.188
05	+0.000	+0.000	+0.000	+1,751.775	+32,400.000	+17,026.802
06	+0.000	+0.000	+0.000	+1,731.229	+32,020.000	+16,827.105
07	+0.000	+0.000	+0.000	+1,716.090	+31,740.000	+16,679.959
08	+0.000	+0.000	+0.000	+1,715.009	+31,720.000	+16,669.449
09	+0.000	+0.000	+0.000	+1,717.172	+31,760.000	+16,690.470
10	+0.000	+0.000	+0.000	+1,715.009	+31,720.000	+16,669.449
11	+0.000	+0.000	+0.000	+1,732.311	+32,040.000	+16,837.615
12	+0.000	+0.000	+0.000	+1,797.191	+33,240.000	+17,468.237
13	+0.000	+0.000	+0.000	+1,971.287	+36,460.000	+19,160.407
14	+0.000	+0.000	+0.000	+2,151.871	+39,800.000	+20,915.639
15	+0.000	+0.000	+0.000	+2,315.154	+42,820.000	+22,502.705
16	+0.000	+0.000	+0.000	+2,412.475	+44,620.000	+23,448.639
17	+0.000	+0.000	+0.000	+2,435.183	+45,040.000	+23,669.356
18	+0.000	+0.000	+0.000	+2,442.752	+45,180.000	+23,742.929
19	+0.000	+0.000	+0.000	+2,460.054	+45,500.000	+23,911.095
20	+0.000	+0.000	+0.000	+2,462.217	+45,540.000	+23,932.116
21	+0.000	+0.000	+0.000	+2,494.657	+46,140.000	+24,247.427
22	+0.000	+0.000	+0.000	+2,504.389	+46,320.000	+24,342.020
23	+0.000	+0.000	+0.000	+2,500.064	+46,240.000	+24,299.979
24	+0.000	+0.000	+0.000	+2,506.552	+46,360.000	+24,363.041
25	+0.000	+0.000	+0.000	+2,535.748	+46,900.000	+24,646.821
26	+0.000	+0.000	+0.000	+2,538.992	+46,960.000	+24,678.352
27	+0.000	+0.000	+0.000	+2,531.423	+46,820.000	+24,604.779
28	+0.000	+0.000	+0.000	+2,509.796	+46,420.000	+24,394.572
29	+0.000	+0.000	+0.000	+2,507.633	+46,380.000	+24,373.551
30	+0.000	+0.000	+0.000	+2,468.705	+45,660.000	+23,995.178
31	+0.000	+0.000	+0.000	+2,417.882	+44,720.000	+23,501.190
32	+0.000	+0.000	+0.000	+2,428.695	+44,920.000	+23,606.294
33	+0.000	+0.000	+0.000	+2,486.006	+45,980.000	+24,163.344
34	+0.000	+0.000	+0.000	+2,540.073	+46,980.000	+24,688.862
35	+0.000	+0.000	+0.000	+2,630.906	+48,660.000	+25,571.734
36	+0.000	+0.000	+0.000	+2,682.810	+49,620.000	+26,076.231
37	+0.000	+0.000	+0.000	+2,712.007	+50,160.000	+26,360.011
38	+0.000	+0.000	+0.000	+2,753.098	+50,920.000	+26,759.406
39	+0.000	+0.000	+0.000	+2,750.935	+50,880.000	+26,738.385
40	+0.000	+0.000	+0.000	+2,678.485	+49,540.000	+26,034.190
41	+0.000	+0.000	+0.000	+2,555.212	+47,260.000	+24,836.008
42	+0.000	+0.000	+0.000	+2,453.566	+45,380.000	+23,848.033

43	+.000	+.000	+.000	+2,357.326	+43,600.000	+22,912.610
44	+.000	+.000	+.000	+2,243.785	+41,500.000	+21,809.021
45	+.000	+.000	+.000	+2,128.082	+39,360.000	+20,684.411
46	+.000	+.000	+.000	+2,001.565	+37,020.000	+19,454.697
47	+.000	+.000	+.000	+1,897.756	+35,100.000	+18,445.702
48	+.000	+.000	+.000	+1,829.631	+33,840.000	+17,783.548

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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	+59.984	+535.890	+2,179.573	+.000
02	+.000	+.000	+58.917	+526.356	+2,140.795	+.000
03	+.000	+.000	+58.843	+525.699	+2,138.121	+.000
04	+.000	+.000	+59.211	+528.986	+2,151.492	+.000
05	+.000	+.000	+59.616	+532.603	+2,166.201	+.000
06	+.000	+.000	+58.917	+526.356	+2,140.795	+.000
07	+.000	+.000	+58.402	+521.753	+2,122.075	+.000
08	+.000	+.000	+58.365	+521.425	+2,120.738	+.000
09	+.000	+.000	+58.438	+522.082	+2,123.412	+.000
10	+.000	+.000	+58.365	+521.425	+2,120.738	+.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	+73.232	+654.247	+2,660.951	+.000
15	+.000	+.000	+78.789	+703.890	+2,862.862	+.000
16	+.000	+.000	+82.101	+733.479	+2,983.206	+.000
17	+.000	+.000	+82.874	+740.384	+3,011.287	+.000
18	+.000	+.000	+83.131	+742.685	+3,020.647	+.000
19	+.000	+.000	+83.720	+747.945	+3,042.042	+.000
20	+.000	+.000	+83.794	+748.603	+3,044.716	+.000
21	+.000	+.000	+84.898	+758.466	+3,084.831	+.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	+85.339	+762.411	+3,100.877	+.000
30	+.000	+.000	+84.014	+750.575	+3,052.739	+.000
31	+.000	+.000	+82.285	+735.123	+2,989.892	+.000
32	+.000	+.000	+82.653	+738.411	+3,003.264	+.000
33	+.000	+.000	+84.603	+755.836	+3,074.133	+.000
34	+.000	+.000	+86.443	+772.274	+3,140.991	+.000
35	+.000	+.000	+89.534	+799.890	+3,253.313	+.000
36	+.000	+.000	+91.301	+815.671	+3,317.497	+.000
37	+.000	+.000	+92.294	+824.548	+3,353.600	+.000
38	+.000	+.000	+93.693	+837.041	+3,404.412	+.000
39	+.000	+.000	+93.619	+836.384	+3,401.738	+.000
40	+.000	+.000	+91.154	+814.356	+3,312.148	+.000
41	+.000	+.000	+86.958	+776.877	+3,159.712	+.000
42	+.000	+.000	+83.499	+745.973	+3,034.019	+.000

43	+.000	+.000	+80.224	+716.712	+2,915.011	+.000
44	+.000	+.000	+76.360	+682.192	+2,774.609	+.000
45	+.000	+.000	+72.422	+647.014	+2,631.533	+.000
46	+.000	+.000	+68.117	+608.548	+2,475.085	+.000
47	+.000	+.000	+64.584	+576.986	+2,346.718	+.000
48	+.000	+.000	+62.266	+556.274	+2,262.477	+.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	+423,028.957
02	+ .000	+454,002.645
03	+ .000	+454,408.096
04	+ .000	+449,951.303
05	+ .000	+440,802.430
06	+ .000	+432,431.365
07	+ .000	+476,634.529
08	+ .000	+468,386.670
09	+ .000	+458,183.714
10	+ .000	+489,402.675
11	+ .000	+472,239.275
12	+ .000	+454,181.338
13	+ .000	+305,766.604
14	+ .000	+303,055.957
15	+ .000	+331,233.515
16	+ .000	+439,500.260
17	+ .000	+386,578.995
18	+ .000	+348,286.443
19	+ .000	+349,466.308
20	+ .000	+315,646.028
21	+ .000	+348,347.579
22	+ .000	+371,116.757
23	+ .000	+402,128.748
24	+ .000	+342,374.756
25	+ .000	+323,494.699
26	+ .000	+300,278.328
27	+ .000	+300,990.180
28	+ .000	+328,837.855
29	+ .000	+335,549.556
30	+ .000	+301,531.266
31	+ .000	+295,464.459
32	+ .000	+330,233.556
33	+ .000	+506,178.677
34	+ .000	+499,563.883
35	+ .000	+373,710.634
36	+ .000	+376,206.271
37	+ .000	+423,279.674
38	+ .000	+441,500.903
39	+ .000	+454,961.114
40	+ .000	+469,057.872
41	+ .000	+568,697.224
42	+ .000	+647,735.300

43	+.000	+758,287.995
44	+.000	+818,640.434
45	+.000	+786,536.233
46	+.000	+670,018.536
47	+.000	+729,568.783
48	+.000	+701,187.630