

Date: 14/10/2021

Settlement Day:06/10/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 189

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+11,617,657.450	+722,436,409.680
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+11,537,872.110	+711,898,968.800
Balancing Services Contract Cost	+2,857,796.830	+343,577,266.540
Balancing Services Cost Variable	+526,892.540	-29,969,859.070
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+123,641.010	+6,314,151.660
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+118,562.160	+21,812,402.320
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+146,516,031.900
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+614,010.570
ESO Incentive Recovery t-1	+54,794.520	+11,350,684.840
ALoMCP Recovery	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+775,217.100	+146,516,031.900
Total External Costs	+15,223,235.880	+1,065,645,829.720
Total Adjusted Energy Volume (MWh)	+1,379,147.665	

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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	+22,835.050	+515,337.644	+22.56784
02	+22,349.058	+498,105.186	+22.28752
03	+22,168.428	+605,127.566	+27.29682
04	+22,320.049	+676,471.402	+30.30779
05	+22,209.500	+704,795.682	+31.73397
06	+22,004.316	+649,725.186	+29.52717
07	+21,828.046	+625,989.021	+28.67820
08	+21,641.243	+637,140.895	+29.44105
09	+21,689.043	+638,926.292	+29.45848
10	+21,821.294	+665,108.524	+30.47979
11	+22,291.786	+640,144.248	+28.71660
12	+23,310.387	+671,915.868	+28.82474
13	+25,366.683	+250,910.803	+9.89135
14	+28,071.665	+173,882.963	+6.19425
15	+30,528.587	+252,117.040	+8.25839
16	+32,226.501	+280,999.196	+8.71951
17	+32,985.719	+309,179.265	+9.37312
18	+32,836.654	+337,889.379	+10.29001
19	+32,797.218	+304,249.043	+9.27667
20	+32,391.054	+273,468.724	+8.44272
21	+31,921.599	+240,722.430	+7.54105
22	+31,687.959	+265,873.143	+8.39035
23	+31,546.042	+329,318.977	+10.43931
24	+31,536.245	+355,858.347	+11.28411
25	+31,620.845	+356,144.018	+11.26295
26	+31,278.141	+266,216.226	+8.51125
27	+30,597.270	+229,620.174	+7.50460
28	+30,128.353	+217,569.370	+7.22142
29	+29,943.189	+206,475.794	+6.89558
30	+29,880.148	+209,039.916	+6.99595
31	+30,373.728	+200,106.537	+6.58815
32	+31,140.714	+169,272.072	+5.43572
33	+32,261.865	+128,749.770	+3.99077
34	+33,453.276	+125,549.879	+3.75299
35	+34,234.123	+159,069.794	+4.64653
36	+34,440.411	+221,955.158	+6.44461
37	+34,514.985	+160,950.199	+4.66320
38	+35,270.253	+211,097.091	+5.98513
39	+35,176.046	+207,859.449	+5.90912
40	+34,348.063	+176,447.316	+5.13704
41	+33,391.868	+178,693.224	+5.35140
42	+31,735.324	+169,216.538	+5.33212

43	+30,109.204	+155,610.446	+5.16820
44	+28,367.192	+235,965.619	+8.31826
45	+26,637.049	+248,813.352	+9.34088
46	+24,852.881	+261,588.904	+10.52550
47	+23,176.937	+320,722.131	+13.83799
48	+21,851.674	+278,502.513	+12.74513

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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	+0.01656	+384,420.19	+0.00	+384,055.49	+47,325.116	+66,140.275
02	+0.01620	+371,789.30	+0.00	+368,239.16	+46,296.309	+66,140.275
03	+0.01607	+385,401.66	+0.00	+382,837.03	+45,924.795	+159,076.165
04	+0.01618	+453,937.00	+0.00	+453,748.16	+46,239.153	+159,076.165
05	+0.01610	+479,009.72	+0.00	+478,783.83	+46,010.529	+162,679.470
06	+0.01596	+425,211.84	+0.00	+424,264.05	+45,610.437	+162,679.470
07	+0.01583	+400,875.69	+0.00	+400,081.83	+45,238.924	+163,636.905
08	+0.01569	+412,561.46	+0.00	+411,784.42	+44,838.832	+163,636.905
09	+0.01573	+420,462.50	+0.00	+420,262.15	+44,953.144	+156,787.225
10	+0.01582	+446,372.97	+0.00	+446,090.35	+45,210.346	+156,787.225
11	+0.01616	+460,185.24	+0.00	+458,353.02	+46,181.997	+118,222.825
12	+0.01690	+493,572.77	+0.00	+487,213.71	+48,296.766	+118,222.825
13	+0.01839	+436,329.73	+0.00	+431,949.62	+52,554.884	-253,379.345
14	+0.02035	+348,942.70	+0.00	+347,211.75	+58,156.165	-253,379.345
15	+0.02214	+176,653.36	+0.00	+175,163.75	+63,271.622	-10,138.570
16	+0.02337	+201,681.31	+0.00	+199,207.47	+66,786.712	-10,138.570
17	+0.02392	+304,515.06	+0.00	+303,516.11	+68,358.500	-88,430.670
18	+0.02381	+333,452.81	+0.00	+332,658.93	+68,044.143	-88,430.670
19	+0.02378	+290,830.59	+0.00	+289,627.63	+67,958.409	-78,921.695
20	+0.02349	+260,718.88	+0.00	+259,988.08	+67,129.648	-78,921.695
21	+0.02315	+226,295.01	+0.00	+225,186.35	+66,157.997	-75,528.805
22	+0.02298	+252,405.98	+0.00	+251,005.79	+65,672.171	-75,528.805
23	+0.02287	+302,544.07	+0.00	+300,576.77	+65,357.814	-61,221.245
24	+0.02287	+329,764.23	+0.00	+327,116.14	+65,357.814	-61,221.245
25	+0.02293	+338,669.87	+0.00	+336,459.49	+65,529.281	-70,514.945
26	+0.02268	+252,716.31	+0.00	+247,515.12	+64,814.832	-70,514.945
27	+0.02219	+143,469.13	+0.00	+141,093.35	+63,414.512	+1,238.280
28	+0.02185	+131,058.90	+0.00	+130,380.00	+62,442.861	+1,238.280
29	+0.02171	+120,746.05	+0.00	+119,837.14	+62,042.769	+1,238.280
30	+0.02167	+123,020.53	+0.00	+122,558.61	+61,928.457	+1,238.280
31	+0.02202	+112,651.74	+0.00	+112,248.44	+62,928.686	+1,238.280
32	+0.02258	+82,003.86	+0.00	+79,211.11	+64,529.052	+1,238.280
33	+0.02339	+37,564.61	+0.00	+35,502.52	+66,843.868	+1,238.280
34	+0.02426	+29,209.60	+0.00	+28,880.32	+69,330.151	+1,238.280
35	+0.02482	+67,682.65	+0.00	+60,197.37	+70,930.517	+1,238.280
36	+0.02497	+123,916.18	+0.00	+122,492.68	+71,359.187	+1,238.280
37	+0.02503	+63,520.30	+0.00	+61,251.70	+71,530.655	+1,238.280
38	+0.02557	+111,625.56	+0.00	+109,274.40	+73,073.865	+1,238.280
39	+0.02551	+106,866.00	+0.00	+106,272.78	+72,902.397	+1,238.280
40	+0.02491	+77,606.72	+0.00	+77,220.86	+71,187.719	+1,238.280
41	+0.02421	+82,997.47	+0.00	+82,220.35	+69,187.261	+1,238.280
42	+0.02301	+78,137.47	+0.00	+77,464.09	+65,757.905	+1,238.280

43	+0.02183	+68,726.36	+ .00	+68,499.75	+62,385.705	+1,238.280
44	+0.02057	+154,439.47	+ .00	+153,811.37	+58,784.881	+1,238.280
45	+0.01931	+175,368.57	+ .00	+171,615.55	+55,184.057	+1,238.280
46	+0.01802	+190,043.77	+ .00	+189,465.56	+51,497.499	+1,238.280
47	+0.01681	+192,570.93	+ .00	+191,940.95	+48,039.565	+62,655.880
48	+0.01584	+155,111.33	+ .00	+153,537.01	+45,267.502	+62,655.880

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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	+.000	+2,047.495	+.000	+1,963.389	+.000	+12,837.595
02	+.000	+2,002.984	+.000	+1,920.707	+.000	+12,558.517
03	+.000	+1,986.911	+.000	+1,905.294	+.000	+12,457.739
04	+.000	+2,000.512	+.000	+1,918.336	+.000	+12,543.013
05	+.000	+1,990.620	+.000	+1,908.851	+.000	+12,480.995
06	+.000	+1,973.311	+.000	+1,892.252	+.000	+12,372.465
07	+.000	+1,957.237	+.000	+1,876.839	+.000	+12,271.687
08	+.000	+1,939.927	+.000	+1,860.240	+.000	+12,163.156
09	+.000	+1,944.873	+.000	+1,864.983	+.000	+12,194.165
10	+.000	+1,956.001	+.000	+1,875.653	+.000	+12,263.935
11	+.000	+1,998.039	+.000	+1,915.965	+.000	+12,527.508
12	+.000	+2,089.533	+.000	+2,003.701	+.000	+13,101.169
13	+.000	+2,273.758	+.000	+2,180.358	+.000	+14,256.242
14	+.000	+2,516.095	+.000	+2,412.740	+.000	+15,775.668
15	+.000	+2,737.412	+.000	+2,624.966	+.000	+17,163.307
16	+.000	+2,889.490	+.000	+2,770.798	+.000	+18,116.824
17	+.000	+2,957.493	+.000	+2,836.007	+.000	+18,543.193
18	+.000	+2,943.892	+.000	+2,822.965	+.000	+18,457.919
19	+.000	+2,940.183	+.000	+2,819.408	+.000	+18,434.663
20	+.000	+2,904.327	+.000	+2,785.025	+.000	+18,209.850
21	+.000	+2,862.289	+.000	+2,744.714	+.000	+17,946.276
22	+.000	+2,841.270	+.000	+2,724.558	+.000	+17,814.489
23	+.000	+2,827.670	+.000	+2,711.517	+.000	+17,729.215
24	+.000	+2,827.670	+.000	+2,711.517	+.000	+17,729.215
25	+.000	+2,835.088	+.000	+2,718.630	+.000	+17,775.728
26	+.000	+2,804.178	+.000	+2,688.990	+.000	+17,581.924
27	+.000	+2,743.594	+.000	+2,630.894	+.000	+17,202.067
28	+.000	+2,701.556	+.000	+2,590.583	+.000	+16,938.494
29	+.000	+2,684.246	+.000	+2,573.984	+.000	+16,829.963
30	+.000	+2,679.301	+.000	+2,569.242	+.000	+16,798.955
31	+.000	+2,722.575	+.000	+2,610.739	+.000	+17,070.281
32	+.000	+2,791.814	+.000	+2,677.134	+.000	+17,504.402
33	+.000	+2,891.963	+.000	+2,773.169	+.000	+18,132.328
34	+.000	+2,999.531	+.000	+2,876.318	+.000	+18,806.767
35	+.000	+3,068.770	+.000	+2,942.713	+.000	+19,240.888
36	+.000	+3,087.316	+.000	+2,960.497	+.000	+19,357.171
37	+.000	+3,094.734	+.000	+2,967.611	+.000	+19,403.684
38	+.000	+3,161.501	+.000	+3,031.634	+.000	+19,822.301
39	+.000	+3,154.082	+.000	+3,024.521	+.000	+19,775.788
40	+.000	+3,079.898	+.000	+2,953.383	+.000	+19,310.658
41	+.000	+2,993.349	+.000	+2,870.390	+.000	+18,768.006
42	+.000	+2,844.980	+.000	+2,728.115	+.000	+17,837.745

43	+.000	+2,699.083	+.000	+2,588.212	+.000	+16,922.989
44	+.000	+2,543.296	+.000	+2,438.824	+.000	+15,946.216
45	+.000	+2,387.508	+.000	+2,289.435	+.000	+14,969.442
46	+.000	+2,228.011	+.000	+2,136.490	+.000	+13,969.412
47	+.000	+2,078.405	+.000	+1,993.030	+.000	+13,031.399
48	+.000	+1,958.474	+.000	+1,878.025	+.000	+12,279.439

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+.000	+60.886	+907.397	+.000	+.000
02	+.000	+.000	+59.563	+887.671	+.000	+.000
03	+.000	+.000	+59.085	+880.548	+.000	+.000
04	+.000	+.000	+59.489	+886.575	+.000	+.000
05	+.000	+.000	+59.195	+882.192	+.000	+.000
06	+.000	+.000	+58.680	+874.521	+.000	+.000
07	+.000	+.000	+58.202	+867.397	+.000	+.000
08	+.000	+.000	+57.688	+859.726	+.000	+.000
09	+.000	+.000	+57.835	+861.918	+.000	+.000
10	+.000	+.000	+58.166	+866.849	+.000	+.000
11	+.000	+.000	+59.416	+885.479	+.000	+.000
12	+.000	+.000	+62.136	+926.027	+.000	+.000
13	+.000	+.000	+67.615	+1,007.671	+.000	+.000
14	+.000	+.000	+74.821	+1,115.068	+.000	+.000
15	+.000	+.000	+81.402	+1,213.151	+.000	+.000
16	+.000	+.000	+85.925	+1,280.548	+.000	+.000
17	+.000	+.000	+87.947	+1,310.685	+.000	+.000
18	+.000	+.000	+87.542	+1,304.658	+.000	+.000
19	+.000	+.000	+87.432	+1,303.014	+.000	+.000
20	+.000	+.000	+86.366	+1,287.123	+.000	+.000
21	+.000	+.000	+85.116	+1,268.493	+.000	+.000
22	+.000	+.000	+84.491	+1,259.178	+.000	+.000
23	+.000	+.000	+84.086	+1,253.151	+.000	+.000
24	+.000	+.000	+84.086	+1,253.151	+.000	+.000
25	+.000	+.000	+84.307	+1,256.438	+.000	+.000
26	+.000	+.000	+83.388	+1,242.740	+.000	+.000
27	+.000	+.000	+81.586	+1,215.890	+.000	+.000
28	+.000	+.000	+80.336	+1,197.260	+.000	+.000
29	+.000	+.000	+79.821	+1,189.589	+.000	+.000
30	+.000	+.000	+79.674	+1,187.397	+.000	+.000
31	+.000	+.000	+80.961	+1,206.575	+.000	+.000
32	+.000	+.000	+83.020	+1,237.260	+.000	+.000
33	+.000	+.000	+85.998	+1,281.644	+.000	+.000
34	+.000	+.000	+89.197	+1,329.315	+.000	+.000
35	+.000	+.000	+91.256	+1,360.000	+.000	+.000
36	+.000	+.000	+91.807	+1,368.219	+.000	+.000
37	+.000	+.000	+92.028	+1,371.507	+.000	+.000
38	+.000	+.000	+94.013	+1,401.096	+.000	+.000
39	+.000	+.000	+93.793	+1,397.808	+.000	+.000
40	+.000	+.000	+91.587	+1,364.931	+.000	+.000
41	+.000	+.000	+89.013	+1,326.575	+.000	+.000
42	+.000	+.000	+84.601	+1,260.822	+.000	+.000

43	+.000	+.000	+80.263	+1,196.164	+.000	+.000
44	+.000	+.000	+75.630	+1,127.123	+.000	+.000
45	+.000	+.000	+70.997	+1,058.082	+.000	+.000
46	+.000	+.000	+66.254	+987.397	+.000	+.000
47	+.000	+.000	+61.805	+921.096	+.000	+.000
48	+.000	+.000	+58.239	+867.945	+.000	+.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	+515,337.644
02	+ .000	+498,105.186
03	+ .000	+605,127.566
04	+ .000	+676,471.402
05	+ .000	+704,795.682
06	+ .000	+649,725.186
07	+ .000	+625,989.021
08	+ .000	+637,140.895
09	+ .000	+638,926.292
10	+ .000	+665,108.524
11	+ .000	+640,144.248
12	+ .000	+671,915.868
13	+ .000	+250,910.803
14	+ .000	+173,882.963
15	+ .000	+252,117.040
16	+ .000	+280,999.196
17	+ .000	+309,179.265
18	+ .000	+337,889.379
19	+ .000	+304,249.043
20	+ .000	+273,468.724
21	+ .000	+240,722.430
22	+ .000	+265,873.143
23	+ .000	+329,318.977
24	+ .000	+355,858.347
25	+ .000	+356,144.018
26	+ .000	+266,216.226
27	+ .000	+229,620.174
28	+ .000	+217,569.370
29	+ .000	+206,475.794
30	+ .000	+209,039.916
31	+ .000	+200,106.537
32	+ .000	+169,272.072
33	+ .000	+128,749.770
34	+ .000	+125,549.879
35	+ .000	+159,069.794
36	+ .000	+221,955.158
37	+ .000	+160,950.199
38	+ .000	+211,097.091
39	+ .000	+207,859.449
40	+ .000	+176,447.316
41	+ .000	+178,693.224
42	+ .000	+169,216.538

43	+.000	+155,610.446
44	+.000	+235,965.619
45	+.000	+248,813.352
46	+.000	+261,588.904
47	+.000	+320,722.131
48	+.000	+278,502.513