

Date: 18/11/2021

Settlement Day:26/10/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 209

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+10,723,261.320	+865,142,604.120
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+10,643,695.010	+853,696,325.140
Balancing Services Contract Cost	+2,406,290.828	+381,591,915.562
Balancing Services Cost Variable	+1,722,955.070	-11,637,946.204
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+7,257,979.916
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+89,786.158	+21,726,858.021
Black Start Other Costs	+0.000	+236,234.720
System Operator Internal Costs	+775,217.100	+162,020,373.900
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+768,432.390
ESO Incentive Recovery t-1	+54,794.520	+11,452,054.680
ALoMCP Recovery	+182,218.628	+4,737,684.328
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+775,217.100	+162,020,373.900
Total External Costs	+15,103,416.924	+1,269,870,608.553
Total Adjusted Energy Volume (MWh)	+1,408,709.021	

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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	+21,304.928	+135,118.827	+6.34214
02	+20,747.404	+138,846.663	+6.69224
03	+20,762.463	+130,004.393	+6.26151
04	+21,016.249	+135,039.420	+6.42548
05	+20,823.439	+125,984.333	+6.05012
06	+20,504.560	+106,915.556	+5.21423
07	+20,673.796	+148,097.614	+7.16354
08	+20,559.366	+135,656.486	+6.59828
09	+20,554.455	+107,925.186	+5.25070
10	+20,503.603	+95,788.136	+4.67177
11	+20,887.380	+229,805.147	+11.00210
12	+21,885.446	+184,173.535	+8.41534
13	+25,295.770	+206,128.607	+8.14874
14	+27,448.832	+287,342.502	+10.46830
15	+29,558.852	+230,411.758	+7.79502
16	+31,262.394	+295,257.989	+9.44451
17	+32,640.338	+310,211.158	+9.50392
18	+33,343.884	+319,794.970	+9.59081
19	+33,898.905	+312,055.384	+9.20547
20	+33,995.288	+286,040.673	+8.41413
21	+34,047.067	+301,138.442	+8.84477
22	+33,951.453	+265,075.763	+7.80749
23	+33,673.299	+263,668.566	+7.83020
24	+33,505.811	+283,730.428	+8.46810
25	+33,629.390	+309,431.587	+9.20123
26	+33,455.991	+389,504.259	+11.64229
27	+33,348.993	+422,038.540	+12.65521
28	+32,909.315	+341,320.465	+10.37155
29	+32,777.267	+345,732.146	+10.54792
30	+32,612.782	+353,068.308	+10.82607
31	+33,306.873	+385,499.780	+11.57418
32	+33,723.395	+368,443.986	+10.92547
33	+34,091.334	+341,627.451	+10.02095
34	+35,072.730	+381,038.110	+10.86423
35	+35,944.474	+470,718.580	+13.09571
36	+36,799.848	+529,875.921	+14.39886
37	+37,495.853	+533,604.093	+14.23102
38	+37,026.798	+498,608.418	+13.46615
39	+36,090.842	+556,399.789	+15.41665
40	+34,710.499	+540,654.504	+15.57611
41	+32,807.582	+513,159.576	+15.64149
42	+31,305.892	+528,629.393	+16.88594

43	+29,936.947	+509,836.909	+17.03036
44	+28,324.323	+480,294.477	+16.95696
45	+26,906.471	+519,451.053	+19.30580
46	+25,498.319	+436,520.079	+17.11956
47	+24,571.941	+558,018.970	+22.70960
48	+23,516.180	+530,875.852	+22.57492

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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	+0.01512	+17,278.76	+0.00	+15,544.35	+36,383.117	+66,473.280
02	+0.01473	+21,176.08	+0.00	+20,641.86	+35,444.664	+66,473.280
03	+0.01474	+12,480.09	+0.00	+11,764.47	+35,468.727	+66,473.280
04	+0.01492	+16,496.67	+0.00	+16,167.34	+35,901.859	+66,473.280
05	+0.01478	+8,770.66	+0.00	+7,603.93	+35,564.978	+66,473.280
06	+0.01456	-10,375.05	+0.00	-10,692.21	+35,035.594	+66,473.280
07	+0.01468	+56,210.29	+0.00	+55,317.91	+35,324.349	+41,223.780
08	+0.01459	+43,715.60	+0.00	+43,192.86	+35,107.783	+41,223.780
09	+0.01459	+15,403.00	+0.00	+15,178.60	+35,107.783	+41,506.740
10	+0.01455	+3,929.60	+0.00	+3,182.03	+35,011.532	+41,506.740
11	+0.01483	-69,733.42	+0.00	-70,829.34	+35,685.293	+248,551.765
12	+0.01554	-90,174.14	+0.00	-92,726.96	+37,393.759	+222,324.265
13	+0.01796	+30,363.74	+0.00	+25,505.41	+43,216.983	+117,547.965
14	+0.01949	+104,543.51	+0.00	+101,345.97	+46,898.608	+117,547.965
15	+0.02098	+99,576.06	+0.00	+98,775.33	+50,483.982	+57,955.005
16	+0.02219	+160,749.57	+0.00	+159,372.06	+53,395.593	+57,955.005
17	+0.02317	+232,914.21	+0.00	+227,600.21	+55,753.758	+1,238.280
18	+0.02367	+243,023.40	+0.00	+235,428.03	+56,956.904	+1,238.280
19	+0.02406	+230,654.63	+0.00	+226,318.77	+57,895.357	+1,238.280
20	+0.02413	+200,862.97	+0.00	+200,058.22	+58,063.798	+1,238.280
21	+0.02417	+216,588.13	+0.00	+215,015.51	+58,160.049	+1,238.280
22	+0.02410	+179,525.50	+0.00	+179,198.67	+57,991.609	+1,238.280
23	+0.02390	+180,466.25	+0.00	+178,493.87	+57,510.351	+1,238.280
24	+0.02378	+201,066.88	+0.00	+198,977.17	+57,221.596	+1,238.280
25	+0.02387	+224,918.80	+0.00	+224,362.25	+57,438.162	+1,238.280
26	+0.02375	+305,934.83	+0.00	+304,856.36	+57,149.407	+1,238.280
27	+0.02367	+338,290.28	+0.00	+337,671.60	+56,956.904	+1,238.280
28	+0.02336	+258,790.55	+0.00	+258,042.24	+56,210.954	+1,238.280
29	+0.02327	+263,426.71	+0.00	+262,770.00	+55,994.388	+1,238.280
30	+0.02315	+271,876.33	+0.00	+270,527.60	+55,705.633	+1,238.280
31	+0.02364	+303,542.22	+0.00	+301,238.20	+56,884.715	+1,238.280
32	+0.02394	+284,416.38	+0.00	+283,128.81	+57,606.602	+1,238.280
33	+0.02420	+256,538.62	+0.00	+255,399.16	+58,232.238	+1,238.280
34	+0.02490	+292,799.88	+0.00	+292,351.43	+59,916.642	+1,238.280
35	+0.02552	+380,619.73	+0.00	+379,854.47	+61,408.542	+1,238.280
36	+0.02612	+437,658.04	+0.00	+436,904.62	+62,852.316	+1,238.280
37	+0.02662	+438,976.76	+0.00	+437,987.16	+64,055.462	+2,127.920
38	+0.02628	+405,305.28	+0.00	+404,185.56	+63,237.323	+2,127.920
39	+0.02562	+465,985.25	+0.00	+464,294.84	+61,649.171	+2,127.920
40	+0.02464	+452,730.20	+0.00	+451,991.30	+59,291.006	+2,127.920
41	+0.02329	+429,948.56	+0.00	+429,237.55	+56,042.513	+2,127.920
42	+0.02222	+450,877.73	+0.00	+448,465.19	+53,467.782	+2,127.920

43	+0.02125	+434,956.62	+ .00	+433,079.33	+51,133.680	+2,127.920
44	+0.02011	+410,652.30	+ .00	+407,540.56	+48,390.509	+2,127.920
45	+0.01910	+410,113.38	+ .00	+408,157.12	+45,960.155	+44,215.040
46	+0.01810	+332,787.73	+ .00	+328,738.13	+43,553.864	+44,215.040
47	+0.01744	+396,454.85	+ .00	+393,493.30	+41,965.712	+103,276.670
48	+0.01669	+370,147.30	+ .00	+368,984.17	+40,160.994	+103,276.670

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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	+1,357.567	+0.000	+11,721.283
02	+0.000	+0.000	+0.000	+1,322.550	+0.000	+11,418.948
03	+0.000	+0.000	+0.000	+1,323.448	+0.000	+11,426.700
04	+0.000	+0.000	+0.000	+1,339.609	+0.000	+11,566.239
05	+0.000	+0.000	+0.000	+1,327.039	+0.000	+11,457.709
06	+0.000	+0.000	+0.000	+1,307.286	+0.000	+11,287.161
07	+0.000	+0.000	+0.000	+1,318.061	+0.000	+11,380.187
08	+0.000	+0.000	+0.000	+1,309.980	+0.000	+11,310.417
09	+0.000	+0.000	+0.000	+1,309.980	+0.000	+11,310.417
10	+0.000	+0.000	+0.000	+1,306.389	+0.000	+11,279.409
11	+0.000	+0.000	+0.000	+1,331.529	+0.000	+11,496.470
12	+0.000	+0.000	+0.000	+1,395.277	+0.000	+12,046.874
13	+0.000	+0.000	+0.000	+1,612.559	+0.000	+13,922.899
14	+0.000	+0.000	+0.000	+1,749.932	+0.000	+15,108.981
15	+0.000	+0.000	+0.000	+1,883.714	+0.000	+16,264.055
16	+0.000	+0.000	+0.000	+1,992.355	+0.000	+17,202.067
17	+0.000	+0.000	+0.000	+2,080.345	+0.000	+17,961.780
18	+0.000	+0.000	+0.000	+2,125.238	+0.000	+18,349.389
19	+0.000	+0.000	+0.000	+2,160.255	+0.000	+18,651.723
20	+0.000	+0.000	+0.000	+2,166.540	+0.000	+18,705.989
21	+0.000	+0.000	+0.000	+2,170.131	+0.000	+18,736.997
22	+0.000	+0.000	+0.000	+2,163.846	+0.000	+18,682.732
23	+0.000	+0.000	+0.000	+2,145.889	+0.000	+18,527.689
24	+0.000	+0.000	+0.000	+2,135.115	+0.000	+18,434.663
25	+0.000	+0.000	+0.000	+2,143.196	+0.000	+18,504.432
26	+0.000	+0.000	+0.000	+2,132.421	+0.000	+18,411.406
27	+0.000	+0.000	+0.000	+2,125.238	+0.000	+18,349.389
28	+0.000	+0.000	+0.000	+2,097.405	+0.000	+18,109.071
29	+0.000	+0.000	+0.000	+2,089.324	+0.000	+18,039.302
30	+0.000	+0.000	+0.000	+2,078.550	+0.000	+17,946.276
31	+0.000	+0.000	+0.000	+2,122.545	+0.000	+18,326.132
32	+0.000	+0.000	+0.000	+2,149.481	+0.000	+18,558.697
33	+0.000	+0.000	+0.000	+2,172.825	+0.000	+18,760.254
34	+0.000	+0.000	+0.000	+2,235.675	+0.000	+19,302.906
35	+0.000	+0.000	+0.000	+2,291.343	+0.000	+19,783.540
36	+0.000	+0.000	+0.000	+2,345.214	+0.000	+20,248.671
37	+0.000	+0.000	+0.000	+2,390.108	+0.000	+20,636.279
38	+0.000	+0.000	+0.000	+2,359.580	+0.000	+20,372.705
39	+0.000	+0.000	+0.000	+2,300.321	+0.000	+19,861.062
40	+0.000	+0.000	+0.000	+2,212.331	+0.000	+19,101.349
41	+0.000	+0.000	+0.000	+2,091.120	+0.000	+18,054.806
42	+0.000	+0.000	+0.000	+1,995.048	+0.000	+17,225.324

43	+.000	+.000	+.000	+1,907.956	+.000	+16,473.363
44	+.000	+.000	+.000	+1,805.600	+.000	+15,589.616
45	+.000	+.000	+.000	+1,714.916	+.000	+14,806.647
46	+.000	+.000	+.000	+1,625.129	+.000	+14,031.430
47	+.000	+.000	+.000	+1,565.871	+.000	+13,519.786
48	+.000	+.000	+.000	+1,498.531	+.000	+12,938.373

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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	+55.592	+828.493	+2,755.146	+.000
02	+.000	+.000	+54.158	+807.123	+2,684.080	+.000
03	+.000	+.000	+54.195	+807.671	+2,685.903	+.000
04	+.000	+.000	+54.857	+817.534	+2,718.702	+.000
05	+.000	+.000	+54.342	+809.863	+2,693.191	+.000
06	+.000	+.000	+53.533	+797.808	+2,653.103	+.000
07	+.000	+.000	+53.974	+804.384	+2,674.969	+.000
08	+.000	+.000	+53.643	+799.452	+2,658.570	+.000
09	+.000	+.000	+53.643	+799.452	+2,658.570	+.000
10	+.000	+.000	+53.496	+797.260	+2,651.281	+.000
11	+.000	+.000	+54.526	+812.603	+2,702.302	+.000
12	+.000	+.000	+57.136	+851.507	+2,831.677	+.000
13	+.000	+.000	+66.034	+984.110	+3,272.647	+.000
14	+.000	+.000	+71.659	+1,067.945	+3,551.441	+.000
15	+.000	+.000	+77.137	+1,149.589	+3,822.947	+.000
16	+.000	+.000	+81.586	+1,215.890	+4,043.431	+.000
17	+.000	+.000	+85.189	+1,269.589	+4,222.006	+.000
18	+.000	+.000	+87.028	+1,296.986	+4,313.115	+.000
19	+.000	+.000	+88.462	+1,318.356	+4,384.180	+.000
20	+.000	+.000	+88.719	+1,322.192	+4,396.935	+.000
21	+.000	+.000	+88.866	+1,324.384	+4,404.224	+.000
22	+.000	+.000	+88.609	+1,320.548	+4,391.469	+.000
23	+.000	+.000	+87.873	+1,309.589	+4,355.025	+.000
24	+.000	+.000	+87.432	+1,303.014	+4,333.159	+.000
25	+.000	+.000	+87.763	+1,307.945	+4,349.559	+.000
26	+.000	+.000	+87.322	+1,301.370	+4,327.692	+.000
27	+.000	+.000	+87.028	+1,296.986	+4,313.115	+.000
28	+.000	+.000	+85.888	+1,280.000	+4,256.627	+.000
29	+.000	+.000	+85.557	+1,275.068	+4,240.227	+.000
30	+.000	+.000	+85.116	+1,268.493	+4,218.361	+.000
31	+.000	+.000	+86.917	+1,295.342	+4,307.648	+.000
32	+.000	+.000	+88.020	+1,311.781	+4,362.314	+.000
33	+.000	+.000	+88.976	+1,326.027	+4,409.691	+.000
34	+.000	+.000	+91.550	+1,364.384	+4,537.244	+.000
35	+.000	+.000	+93.830	+1,398.356	+4,650.219	+.000
36	+.000	+.000	+96.036	+1,431.233	+4,759.551	+.000
37	+.000	+.000	+97.874	+1,458.630	+4,850.660	+.000
38	+.000	+.000	+96.624	+1,440.000	+4,788.706	+.000
39	+.000	+.000	+94.197	+1,403.836	+4,668.441	+.000
40	+.000	+.000	+90.594	+1,350.137	+4,489.867	+.000
41	+.000	+.000	+85.631	+1,276.164	+4,243.872	+.000
42	+.000	+.000	+81.696	+1,217.534	+4,048.898	+.000

43	+.000	+.000	+78.130	+1,164.384	+3,872.146	+.000
44	+.000	+.000	+73.939	+1,101.918	+3,664.417	+.000
45	+.000	+.000	+70.225	+1,046.575	+3,480.376	+.000
46	+.000	+.000	+66.548	+991.781	+3,298.157	+.000
47	+.000	+.000	+64.122	+955.616	+3,177.893	+.000
48	+.000	+.000	+61.364	+914.521	+3,041.229	+.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	+135,118.827
02	+ .000	+138,846.663
03	+ .000	+130,004.393
04	+ .000	+135,039.420
05	+ .000	+125,984.333
06	+ .000	+106,915.556
07	+ .000	+148,097.614
08	+ .000	+135,656.486
09	+ .000	+107,925.186
10	+ .000	+95,788.136
11	+ .000	+229,805.147
12	+ .000	+184,173.535
13	+ .000	+206,128.607
14	+ .000	+287,342.502
15	+ .000	+230,411.758
16	+ .000	+295,257.989
17	+ .000	+310,211.158
18	+ .000	+319,794.970
19	+ .000	+312,055.384
20	+ .000	+286,040.673
21	+ .000	+301,138.442
22	+ .000	+265,075.763
23	+ .000	+263,668.566
24	+ .000	+283,730.428
25	+ .000	+309,431.587
26	+ .000	+389,504.259
27	+ .000	+422,038.540
28	+ .000	+341,320.465
29	+ .000	+345,732.146
30	+ .000	+353,068.308
31	+ .000	+385,499.780
32	+ .000	+368,443.986
33	+ .000	+341,627.451
34	+ .000	+381,038.110
35	+ .000	+470,718.580
36	+ .000	+529,875.921
37	+ .000	+533,604.093
38	+ .000	+498,608.418
39	+ .000	+556,399.789
40	+ .000	+540,654.504
41	+ .000	+513,159.576
42	+ .000	+528,629.393

43	+.000	+509,836.909
44	+.000	+480,294.477
45	+.000	+519,451.053
46	+.000	+436,520.079
47	+.000	+558,018.970
48	+.000	+530,875.852