

Date: 07/09/2021

Settlement Day:29/08/2021

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: 151

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,767,800.560	+444,009,547.390
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,734,925.870	+438,541,637.550
Balancing Services Contract Cost	+2,287,923.560	+248,220,237.300
Balancing Services Cost Variable	-1,182,356.140	-23,962,407.940
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+112,076.440	+17,583,583.220
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+117,057,782.100
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+474,295.590
ESO Incentive Recovery t-1	+54,794.520	+9,268,493.080
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	+117,057,782.100
Total External Costs	+6,011,040.960	+690,174,042.860
Total Adjusted Energy Volume (MWh)	+1,049,404.200	

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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	+19,538.138	+166,615.452	+8.52770
02	+18,858.771	+157,659.204	+8.35999
03	+18,426.445	+151,116.892	+8.20109
04	+18,163.110	+129,689.800	+7.14029
05	+17,843.447	+120,602.312	+6.75891
06	+17,518.616	+153,862.668	+8.78281
07	+17,558.988	+161,800.941	+9.21471
08	+17,342.818	+132,956.963	+7.66640
09	+17,148.737	+114,456.307	+6.67433
10	+17,156.761	+124,485.724	+7.25578
11	+17,309.548	+137,746.521	+7.95783
12	+17,390.619	+190,285.826	+10.94187
13	+17,634.820	+199,273.704	+11.30001
14	+17,859.376	+195,630.235	+10.95392
15	+18,601.423	+181,236.229	+9.74314
16	+19,379.839	+191,618.968	+9.88754
17	+20,630.227	+184,277.723	+8.93241
18	+21,485.645	+155,392.680	+7.23240
19	+22,276.052	+136,369.308	+6.12179
20	+22,677.209	+158,339.170	+6.98230
21	+22,952.950	+170,104.549	+7.41101
22	+23,300.039	+155,398.106	+6.66944
23	+23,625.758	+154,213.479	+6.52735
24	+23,854.068	+156,288.931	+6.55188
25	+24,010.877	+198,457.944	+8.26534
26	+23,795.867	+193,512.056	+8.13217
27	+23,432.172	+170,125.285	+7.26033
28	+23,168.180	+165,081.933	+7.12537
29	+23,285.906	+162,311.854	+6.97039
30	+23,358.842	+153,365.082	+6.56561
31	+23,490.868	+156,504.190	+6.66234
32	+23,764.839	+142,155.096	+5.98174
33	+24,441.411	+122,930.251	+5.02959
34	+25,071.825	+119,965.094	+4.78486
35	+25,696.537	+130,955.047	+5.09621
36	+26,067.981	+134,267.608	+5.15067
37	+26,184.323	+102,600.299	+3.91839
38	+26,249.810	+108,522.110	+4.13421
39	+26,129.565	+93,662.619	+3.58455
40	+25,903.549	+88,675.398	+3.42329
41	+26,085.413	+85,176.637	+3.26530
42	+25,894.692	+81,858.293	+3.16120

43	+25,124.720	+62,859.304	+2.50189
44	+23,982.997	+48,231.773	+2.01108
45	+23,270.188	+104,206.710	+4.47812
46	+21,999.414	+109,635.287	+4.98355
47	+20,807.170	+140,884.235	+6.77095
48	+19,653.650	+130,827.587	+6.65666

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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	+0.01862	+123,413.61	+0.00	+122,352.82	+42,601.137	-15,948.645
02	+0.01797	+116,259.81	+0.00	+115,498.47	+41,113.986	-15,948.645
03	+0.01756	+116,282.80	+0.00	+114,770.82	+40,175.938	-20,437.495
04	+0.01731	+95,337.58	+0.00	+94,152.15	+39,603.957	-20,437.495
05	+0.01700	+84,439.64	+0.00	+84,375.88	+38,894.701	-18,746.270
06	+0.01669	+119,525.95	+0.00	+118,638.68	+38,185.444	-18,746.270
07	+0.01673	+120,317.44	+0.00	+119,972.56	+38,276.961	-12,271.225
08	+0.01653	+92,482.24	+0.00	+91,775.32	+37,819.376	-12,271.225
09	+0.01634	+72,015.28	+0.00	+71,540.08	+37,384.671	-9,922.240
10	+0.01635	+81,582.51	+0.00	+81,537.16	+37,407.550	-9,922.240
11	+0.01649	+103,334.43	+0.00	+102,958.55	+37,727.860	-18,535.550
12	+0.01657	+155,433.11	+0.00	+155,239.16	+37,910.893	-18,535.550
13	+0.01680	+157,890.12	+0.00	+157,283.47	+38,437.116	-12,335.730
14	+0.01702	+153,633.38	+0.00	+152,928.59	+38,940.459	-12,335.730
15	+0.01773	+128,667.38	+0.00	+127,948.03	+40,564.885	-4,045.095
16	+0.01847	+136,671.11	+0.00	+135,937.84	+42,257.948	-4,045.095
17	+0.01966	+162,846.57	+0.00	+161,981.63	+44,980.577	-41,278.220
18	+0.02047	+130,996.22	+0.00	+130,477.30	+46,833.795	-41,278.220
19	+0.02123	+105,059.77	+0.00	+104,562.65	+48,572.617	-36,844.545
20	+0.02161	+125,998.69	+0.00	+125,303.71	+49,442.028	-36,844.545
21	+0.02187	+130,760.70	+0.00	+129,092.28	+50,036.888	-29,708.495
22	+0.02220	+114,462.81	+0.00	+113,318.72	+50,791.903	-29,708.495
23	+0.02251	+114,358.09	+0.00	+113,491.25	+51,501.159	-32,068.095
24	+0.02273	+115,870.73	+0.00	+114,855.29	+52,004.503	-32,068.095
25	+0.02288	+149,827.91	+0.00	+148,466.85	+52,347.691	-23,995.695
26	+0.02268	+145,386.55	+0.00	+144,167.70	+51,890.106	-23,995.695
27	+0.02233	+131,652.87	+0.00	+130,345.37	+51,089.333	-32,428.345
28	+0.02208	+127,382.76	+0.00	+126,110.44	+50,517.352	-32,428.345
29	+0.02219	+115,349.58	+0.00	+114,272.73	+50,769.024	-23,716.420
30	+0.02226	+106,187.00	+0.00	+105,099.60	+50,929.178	-23,716.420
31	+0.02238	+104,042.47	+0.00	+103,324.69	+51,203.729	-19,190.445
32	+0.02265	+88,469.21	+0.00	+88,102.50	+51,821.469	-19,190.445
33	+0.02329	+68,762.48	+0.00	+68,662.32	+53,285.740	-21,044.670
34	+0.02389	+63,773.68	+0.00	+63,756.95	+54,658.494	-21,044.670
35	+0.02449	+71,275.62	+0.00	+70,490.49	+56,031.248	-18,728.470
36	+0.02484	+72,878.20	+0.00	+72,671.26	+56,832.021	-18,728.470
37	+0.02495	+45,044.63	+0.00	+44,802.57	+57,083.693	-22,882.795
38	+0.02501	+50,752.47	+0.00	+50,530.36	+57,220.968	-22,882.795
39	+0.02490	+36,740.48	+0.00	+36,560.90	+56,969.297	-23,417.120
40	+0.02468	+32,842.76	+0.00	+32,285.09	+56,465.953	-23,417.120
41	+0.02486	+28,081.57	+0.00	+27,511.34	+56,877.780	-22,724.195
42	+0.02468	+25,665.78	+0.00	+24,775.06	+56,465.953	-22,724.195

43	+0.02394	+17,360.94	+ .00	+16,911.30	+54,772.890	-31,466.495
44	+0.02285	+6,080.32	+ .00	+5,808.49	+52,279.053	-31,466.495
45	+0.02217	+79,606.90	+ .00	+78,999.71	+50,723.265	-46,483.870
46	+0.02096	+88,695.64	+ .00	+88,341.05	+47,954.878	-46,483.870
47	+0.01983	+130,631.84	+ .00	+129,718.14	+45,369.524	-52,957.945
48	+0.01873	+123,668.93	+ .00	+123,218.55	+42,852.808	-52,957.945

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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	+2,086.863	+0.000	+14,434.542
02	+0.000	+0.000	+0.000	+2,014.014	+0.000	+13,930.651
03	+0.000	+0.000	+0.000	+1,968.062	+0.000	+13,612.812
04	+0.000	+0.000	+0.000	+1,940.043	+0.000	+13,419.008
05	+0.000	+0.000	+0.000	+1,905.299	+0.000	+13,178.691
06	+0.000	+0.000	+0.000	+1,870.556	+0.000	+12,938.373
07	+0.000	+0.000	+0.000	+1,875.039	+0.000	+12,969.382
08	+0.000	+0.000	+0.000	+1,852.624	+0.000	+12,814.339
09	+0.000	+0.000	+0.000	+1,831.329	+0.000	+12,667.047
10	+0.000	+0.000	+0.000	+1,832.450	+0.000	+12,674.800
11	+0.000	+0.000	+0.000	+1,848.140	+0.000	+12,783.330
12	+0.000	+0.000	+0.000	+1,857.107	+0.000	+12,845.347
13	+0.000	+0.000	+0.000	+1,882.884	+0.000	+13,023.647
14	+0.000	+0.000	+0.000	+1,907.541	+0.000	+13,194.195
15	+0.000	+0.000	+0.000	+1,987.115	+0.000	+13,744.599
16	+0.000	+0.000	+0.000	+2,070.052	+0.000	+14,318.260
17	+0.000	+0.000	+0.000	+2,203.423	+0.000	+15,240.768
18	+0.000	+0.000	+0.000	+2,294.205	+0.000	+15,868.694
19	+0.000	+0.000	+0.000	+2,379.383	+0.000	+16,457.859
20	+0.000	+0.000	+0.000	+2,421.972	+0.000	+16,752.442
21	+0.000	+0.000	+0.000	+2,451.112	+0.000	+16,953.998
22	+0.000	+0.000	+0.000	+2,488.097	+0.000	+17,209.820
23	+0.000	+0.000	+0.000	+2,522.841	+0.000	+17,450.137
24	+0.000	+0.000	+0.000	+2,547.497	+0.000	+17,620.685
25	+0.000	+0.000	+0.000	+2,564.309	+0.000	+17,736.967
26	+0.000	+0.000	+0.000	+2,541.894	+0.000	+17,581.924
27	+0.000	+0.000	+0.000	+2,502.667	+0.000	+17,310.598
28	+0.000	+0.000	+0.000	+2,474.648	+0.000	+17,116.794
29	+0.000	+0.000	+0.000	+2,486.976	+0.000	+17,202.067
30	+0.000	+0.000	+0.000	+2,494.822	+0.000	+17,256.333
31	+0.000	+0.000	+0.000	+2,508.271	+0.000	+17,349.359
32	+0.000	+0.000	+0.000	+2,538.531	+0.000	+17,558.667
33	+0.000	+0.000	+0.000	+2,610.260	+0.000	+18,054.806
34	+0.000	+0.000	+0.000	+2,677.506	+0.000	+18,519.937
35	+0.000	+0.000	+0.000	+2,744.752	+0.000	+18,985.067
36	+0.000	+0.000	+0.000	+2,783.979	+0.000	+19,256.393
37	+0.000	+0.000	+0.000	+2,796.307	+0.000	+19,341.667
38	+0.000	+0.000	+0.000	+2,803.032	+0.000	+19,388.180
39	+0.000	+0.000	+0.000	+2,790.703	+0.000	+19,302.906
40	+0.000	+0.000	+0.000	+2,766.047	+0.000	+19,132.358
41	+0.000	+0.000	+0.000	+2,786.220	+0.000	+19,271.897
42	+0.000	+0.000	+0.000	+2,766.047	+0.000	+19,132.358

43	+.000	+.000	+.000	+2,683.110	+.000	+18,558.697
44	+.000	+.000	+.000	+2,560.947	+.000	+17,713.711
45	+.000	+.000	+.000	+2,484.735	+.000	+17,186.563
46	+.000	+.000	+.000	+2,349.122	+.000	+16,248.550
47	+.000	+.000	+.000	+2,222.476	+.000	+15,372.555
48	+.000	+.000	+.000	+2,099.192	+.000	+14,519.816

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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	+68.460	+1,020.274	+.000	+.000
02	+.000	+.000	+66.070	+984.658	+.000	+.000
03	+.000	+.000	+64.563	+962.192	+.000	+.000
04	+.000	+.000	+63.644	+948.493	+.000	+.000
05	+.000	+.000	+62.504	+931.507	+.000	+.000
06	+.000	+.000	+61.364	+914.521	+.000	+.000
07	+.000	+.000	+61.511	+916.712	+.000	+.000
08	+.000	+.000	+60.776	+905.753	+.000	+.000
09	+.000	+.000	+60.077	+895.342	+.000	+.000
10	+.000	+.000	+60.114	+895.890	+.000	+.000
11	+.000	+.000	+60.629	+903.562	+.000	+.000
12	+.000	+.000	+60.923	+907.945	+.000	+.000
13	+.000	+.000	+61.769	+920.548	+.000	+.000
14	+.000	+.000	+62.578	+932.603	+.000	+.000
15	+.000	+.000	+65.188	+971.507	+.000	+.000
16	+.000	+.000	+67.909	+1,012.055	+.000	+.000
17	+.000	+.000	+72.284	+1,077.260	+.000	+.000
18	+.000	+.000	+75.262	+1,121.644	+.000	+.000
19	+.000	+.000	+78.057	+1,163.288	+.000	+.000
20	+.000	+.000	+79.454	+1,184.110	+.000	+.000
21	+.000	+.000	+80.410	+1,198.356	+.000	+.000
22	+.000	+.000	+81.623	+1,216.438	+.000	+.000
23	+.000	+.000	+82.763	+1,233.425	+.000	+.000
24	+.000	+.000	+83.572	+1,245.479	+.000	+.000
25	+.000	+.000	+84.123	+1,253.699	+.000	+.000
26	+.000	+.000	+83.388	+1,242.740	+.000	+.000
27	+.000	+.000	+82.101	+1,223.562	+.000	+.000
28	+.000	+.000	+81.182	+1,209.863	+.000	+.000
29	+.000	+.000	+81.586	+1,215.890	+.000	+.000
30	+.000	+.000	+81.844	+1,219.726	+.000	+.000
31	+.000	+.000	+82.285	+1,226.301	+.000	+.000
32	+.000	+.000	+83.277	+1,241.096	+.000	+.000
33	+.000	+.000	+85.631	+1,276.164	+.000	+.000
34	+.000	+.000	+87.837	+1,309.041	+.000	+.000
35	+.000	+.000	+90.043	+1,341.918	+.000	+.000
36	+.000	+.000	+91.329	+1,361.096	+.000	+.000
37	+.000	+.000	+91.734	+1,367.123	+.000	+.000
38	+.000	+.000	+91.955	+1,370.411	+.000	+.000
39	+.000	+.000	+91.550	+1,364.384	+.000	+.000
40	+.000	+.000	+90.741	+1,352.329	+.000	+.000
41	+.000	+.000	+91.403	+1,362.192	+.000	+.000
42	+.000	+.000	+90.741	+1,352.329	+.000	+.000

43	+.000	+.000	+88.020	+1,311.781	+.000	+.000
44	+.000	+.000	+84.013	+1,252.055	+.000	+.000
45	+.000	+.000	+81.513	+1,214.795	+.000	+.000
46	+.000	+.000	+77.064	+1,148.493	+.000	+.000
47	+.000	+.000	+72.909	+1,086.575	+.000	+.000
48	+.000	+.000	+68.865	+1,026.301	+.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	+166,615.452
02	+ .000	+157,659.204
03	+ .000	+151,116.892
04	+ .000	+129,689.800
05	+ .000	+120,602.312
06	+ .000	+153,862.668
07	+ .000	+161,800.941
08	+ .000	+132,956.963
09	+ .000	+114,456.307
10	+ .000	+124,485.724
11	+ .000	+137,746.521
12	+ .000	+190,285.826
13	+ .000	+199,273.704
14	+ .000	+195,630.235
15	+ .000	+181,236.229
16	+ .000	+191,618.968
17	+ .000	+184,277.723
18	+ .000	+155,392.680
19	+ .000	+136,369.308
20	+ .000	+158,339.170
21	+ .000	+170,104.549
22	+ .000	+155,398.106
23	+ .000	+154,213.479
24	+ .000	+156,288.931
25	+ .000	+198,457.944
26	+ .000	+193,512.056
27	+ .000	+170,125.285
28	+ .000	+165,081.933
29	+ .000	+162,311.854
30	+ .000	+153,365.082
31	+ .000	+156,504.190
32	+ .000	+142,155.096
33	+ .000	+122,930.251
34	+ .000	+119,965.094
35	+ .000	+130,955.047
36	+ .000	+134,267.608
37	+ .000	+102,600.299
38	+ .000	+108,522.110
39	+ .000	+93,662.619
40	+ .000	+88,675.398
41	+ .000	+85,176.637
42	+ .000	+81,858.293

43	+.000	+62,859.304
44	+.000	+48,231.773
45	+.000	+104,206.710
46	+.000	+109,635.287
47	+.000	+140,884.235
48	+.000	+130,827.587