

Date: 03/08/2020

Settlement Day:26/07/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 117

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,729,840.570	+309,970,624.790
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,701,226.090	+307,109,541.420
Balancing Services Contract Cost	+1,337,612.338	+118,513,140.788
Balancing Services Cost Variable	+115,656.380	+57,549,832.670
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+246,575.342	+26,019,763.692
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+71,799,166.280
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+0.000	+0.000
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	+613,907.380	+71,799,166.280
Total External Costs	+5,401,070.150	+509,399,188.590
Total Adjusted Energy Volume (MWh)	+880,474.321	

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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	+17,551.822	+109,778.945	+6.25456
02	+16,765.514	+85,986.540	+5.12877
03	+16,317.022	+92,024.991	+5.63982
04	+16,354.297	+95,729.075	+5.85345
05	+16,222.584	+95,957.181	+5.91504
06	+15,885.803	+97,580.765	+6.14264
07	+16,162.067	+117,669.085	+7.28057
08	+16,284.110	+123,232.408	+7.56765
09	+16,289.369	+129,468.729	+7.94805
10	+16,150.026	+125,015.383	+7.74088
11	+16,050.673	+124,292.713	+7.74377
12	+15,723.562	+118,646.688	+7.54579
13	+15,987.018	+122,433.436	+7.65830
14	+16,414.254	+127,972.622	+7.79643
15	+16,375.433	+119,234.668	+7.28131
16	+16,482.888	+112,244.130	+6.80974
17	+16,951.817	+102,057.650	+6.02045
18	+17,107.937	+110,865.627	+6.48036
19	+17,342.246	+118,979.053	+6.86065
20	+17,609.532	+130,217.261	+7.39470
21	+18,030.527	+132,530.707	+7.35035
22	+18,232.347	+139,140.609	+7.63152
23	+18,231.751	+128,415.689	+7.04352
24	+18,438.229	+144,922.701	+7.85990
25	+18,643.156	+161,525.652	+8.66407
26	+18,328.591	+152,677.939	+8.33004
27	+17,922.121	+149,759.225	+8.35611
28	+17,581.879	+148,999.838	+8.47463
29	+17,816.727	+159,922.464	+8.97597
30	+17,651.048	+158,645.036	+8.98785
31	+17,932.069	+167,854.266	+9.36056
32	+18,483.283	+184,844.405	+10.00063
33	+19,052.343	+193,234.797	+10.14231
34	+19,851.460	+181,436.164	+9.13969
35	+20,711.179	+164,819.746	+7.95801
36	+21,137.317	+150,966.012	+7.14216
37	+21,406.317	+128,600.511	+6.00760
38	+21,534.422	+106,699.695	+4.95484
39	+21,687.039	+102,731.461	+4.73700
40	+21,672.186	+106,669.559	+4.92196
41	+21,670.719	+104,295.799	+4.81275
42	+21,720.103	+100,832.925	+4.64238

43	+22,031.036	+108,726.268	+4.93514
44	+21,891.416	+104,143.473	+4.75727
45	+21,095.652	+93,183.618	+4.41720
46	+20,075.603	+81,732.137	+4.07122
47	+19,348.871	+92,368.839	+4.77386
48	+18,268.956	+105,911.043	+5.79732

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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	+0.01993	+57,236.40	+0.00	+57,088.54	+26,658.614	+8,882.370
02	+0.01904	+35,367.95	+0.00	+35,252.44	+25,468.139	+8,882.370
03	+0.01853	+41,758.25	+0.00	+41,563.29	+24,785.957	+9,731.000
04	+0.01857	+45,345.38	+0.00	+45,179.45	+24,839.461	+9,731.000
05	+0.01842	+42,583.63	+0.00	+42,448.70	+24,638.819	+13,019.570
06	+0.01804	+45,152.95	+0.00	+44,907.56	+24,130.527	+13,019.570
07	+0.01836	+63,286.89	+0.00	+63,085.41	+24,558.563	+14,226.650
08	+0.01849	+68,573.74	+0.00	+68,362.98	+24,732.452	+14,226.650
09	+0.01850	+73,390.63	+0.00	+73,186.25	+24,745.828	+15,617.720
10	+0.01834	+69,160.82	+0.00	+69,084.60	+24,531.810	+15,617.720
11	+0.01823	+65,096.82	+0.00	+64,930.93	+24,384.673	+19,290.510
12	+0.01786	+60,217.34	+0.00	+60,098.20	+23,889.756	+19,290.510
13	+0.01816	+64,692.94	+0.00	+64,384.49	+24,291.040	+18,131.540
14	+0.01864	+69,097.89	+0.00	+68,868.59	+24,933.094	+18,131.540
15	+0.01860	+62,968.47	+0.00	+62,687.83	+24,879.589	+15,662.270
16	+0.01872	+57,323.97	+0.00	+55,433.52	+25,040.103	+15,662.270
17	+0.01925	+62,215.57	+0.00	+61,888.97	+25,749.038	-2,144.650
18	+0.01943	+71,236.72	+0.00	+70,301.29	+25,989.808	-2,144.650
19	+0.01970	+77,744.29	+0.00	+77,501.31	+26,350.963	-1,824.730
20	+0.02000	+90,319.39	+0.00	+88,080.09	+26,752.247	-1,824.730
21	+0.02048	+88,769.79	+0.00	+87,721.47	+27,394.301	-207.750
22	+0.02071	+90,944.40	+0.00	+90,287.56	+27,701.952	+3,330.500
23	+0.02071	+84,202.04	+0.00	+82,665.14	+27,701.952	+228.000
24	+0.02094	+99,721.38	+0.00	+98,666.59	+28,009.602	+228.000
25	+0.02117	+114,025.21	+0.00	+113,598.73	+28,317.253	+1,393.250
26	+0.02082	+106,200.94	+0.00	+105,520.35	+27,849.089	+1,393.250
27	+0.02036	+103,148.73	+0.00	+101,866.76	+27,233.787	+3,139.250
28	+0.01997	+105,788.94	+0.00	+105,502.88	+26,712.118	-399.000
29	+0.02024	+118,294.95	+0.00	+115,706.02	+27,073.274	-273.000
30	+0.02005	+115,524.84	+0.00	+114,846.23	+26,819.127	-273.000
31	+0.02037	+122,348.93	+0.00	+121,424.52	+27,247.163	+1,654.550
32	+0.02099	+138,280.78	+0.00	+137,051.84	+28,076.483	+1,654.550
33	+0.02164	+149,989.23	+0.00	+149,336.02	+28,945.931	-3,668.000
34	+0.02255	+135,907.99	+0.00	+135,537.12	+30,163.158	-3,668.000
35	+0.02352	+124,275.94	+0.00	+123,978.00	+31,460.642	-10,857.450
36	+0.02401	+109,802.48	+0.00	+109,047.20	+32,116.072	-10,857.450
37	+0.02431	+86,848.83	+0.00	+86,742.27	+32,517.356	-11,577.450
38	+0.02446	+65,368.06	+0.00	+64,511.74	+32,717.998	-11,577.450
39	+0.02463	+61,991.62	+0.00	+61,734.63	+32,945.392	-13,142.250
40	+0.02461	+62,384.64	+0.00	+62,179.49	+32,918.640	-9,605.050
41	+0.02461	+62,434.66	+0.00	+62,205.58	+32,918.640	-12,004.900
42	+0.02467	+58,878.12	+0.00	+58,610.82	+32,998.896	-12,004.900

43	+0.02502	+65,332.89	+ .00	+65,224.86	+33,467.061	-11,494.930
44	+0.02486	+61,614.78	+ .00	+60,993.76	+33,253.043	-11,494.930
45	+0.02396	+50,331.48	+ .00	+49,352.56	+32,049.192	-8,835.300
46	+0.02280	+41,763.98	+ .00	+40,450.87	+30,497.561	-8,835.300
47	+0.02198	+33,387.19	+ .00	+32,941.39	+29,400.719	+11,113.320
48	+0.02075	+49,507.71	+ .00	+49,187.25	+27,755.456	+11,113.320

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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	+4,914.247	+0.000	+12,235.174
02	+0.000	+0.000	+0.000	+4,694.795	+0.000	+11,688.797
03	+0.000	+0.000	+0.000	+4,569.041	+0.000	+11,375.704
04	+0.000	+0.000	+0.000	+4,578.904	+0.000	+11,400.260
05	+0.000	+0.000	+0.000	+4,541.918	+0.000	+11,308.174
06	+0.000	+0.000	+0.000	+4,448.219	+0.000	+11,074.889
07	+0.000	+0.000	+0.000	+4,527.123	+0.000	+11,271.339
08	+0.000	+0.000	+0.000	+4,559.178	+0.000	+11,351.147
09	+0.000	+0.000	+0.000	+4,561.644	+0.000	+11,357.287
10	+0.000	+0.000	+0.000	+4,522.192	+0.000	+11,259.061
11	+0.000	+0.000	+0.000	+4,495.068	+0.000	+11,191.532
12	+0.000	+0.000	+0.000	+4,403.836	+0.000	+10,964.386
13	+0.000	+0.000	+0.000	+4,477.808	+0.000	+11,148.558
14	+0.000	+0.000	+0.000	+4,596.164	+0.000	+11,443.234
15	+0.000	+0.000	+0.000	+4,586.301	+0.000	+11,418.677
16	+0.000	+0.000	+0.000	+4,615.890	+0.000	+11,492.346
17	+0.000	+0.000	+0.000	+4,746.575	+0.000	+11,817.717
18	+0.000	+0.000	+0.000	+4,790.959	+0.000	+11,928.220
19	+0.000	+0.000	+0.000	+4,857.534	+0.000	+12,093.975
20	+0.000	+0.000	+0.000	+4,931.507	+0.000	+12,278.148
21	+0.000	+0.000	+0.000	+5,049.863	+0.000	+12,572.823
22	+0.000	+0.000	+0.000	+5,106.575	+0.000	+12,714.022
23	+0.000	+0.000	+0.000	+5,106.575	+0.000	+12,714.022
24	+0.000	+0.000	+0.000	+5,163.288	+0.000	+12,855.221
25	+0.000	+0.000	+0.000	+5,220.000	+0.000	+12,996.419
26	+0.000	+0.000	+0.000	+5,133.699	+0.000	+12,781.552
27	+0.000	+0.000	+0.000	+5,020.274	+0.000	+12,499.154
28	+0.000	+0.000	+0.000	+4,924.110	+0.000	+12,259.730
29	+0.000	+0.000	+0.000	+4,990.685	+0.000	+12,425.485
30	+0.000	+0.000	+0.000	+4,943.836	+0.000	+12,308.843
31	+0.000	+0.000	+0.000	+5,022.740	+0.000	+12,505.293
32	+0.000	+0.000	+0.000	+5,175.616	+0.000	+12,885.916
33	+0.000	+0.000	+0.000	+5,335.890	+0.000	+13,284.956
34	+0.000	+0.000	+0.000	+5,560.274	+0.000	+13,843.611
35	+0.000	+0.000	+0.000	+5,799.452	+0.000	+14,439.102
36	+0.000	+0.000	+0.000	+5,920.274	+0.000	+14,739.916
37	+0.000	+0.000	+0.000	+5,994.247	+0.000	+14,924.088
38	+0.000	+0.000	+0.000	+6,031.233	+0.000	+15,016.175
39	+0.000	+0.000	+0.000	+6,073.151	+0.000	+15,120.539
40	+0.000	+0.000	+0.000	+6,068.219	+0.000	+15,108.261
41	+0.000	+0.000	+0.000	+6,068.219	+0.000	+15,108.261
42	+0.000	+0.000	+0.000	+6,083.014	+0.000	+15,145.095

43	+.000	+.000	+.000	+6,169.315	+.000	+15,359.963
44	+.000	+.000	+.000	+6,129.863	+.000	+15,261.737
45	+.000	+.000	+.000	+5,907.945	+.000	+14,709.221
46	+.000	+.000	+.000	+5,621.918	+.000	+13,997.088
47	+.000	+.000	+.000	+5,419.726	+.000	+13,493.684
48	+.000	+.000	+.000	+5,116.438	+.000	+12,738.578

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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	+.000	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.000	+.000	+.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	+109,778.945
02	+ .000	+85,986.540
03	+ .000	+92,024.991
04	+ .000	+95,729.075
05	+ .000	+95,957.181
06	+ .000	+97,580.765
07	+ .000	+117,669.085
08	+ .000	+123,232.408
09	+ .000	+129,468.729
10	+ .000	+125,015.383
11	+ .000	+124,292.713
12	+ .000	+118,646.688
13	+ .000	+122,433.436
14	+ .000	+127,972.622
15	+ .000	+119,234.668
16	+ .000	+112,244.130
17	+ .000	+102,057.650
18	+ .000	+110,865.627
19	+ .000	+118,979.053
20	+ .000	+130,217.261
21	+ .000	+132,530.707
22	+ .000	+139,140.609
23	+ .000	+128,415.689
24	+ .000	+144,922.701
25	+ .000	+161,525.652
26	+ .000	+152,677.939
27	+ .000	+149,759.225
28	+ .000	+148,999.838
29	+ .000	+159,922.464
30	+ .000	+158,645.036
31	+ .000	+167,854.266
32	+ .000	+184,844.405
33	+ .000	+193,234.797
34	+ .000	+181,436.164
35	+ .000	+164,819.746
36	+ .000	+150,966.012
37	+ .000	+128,600.511
38	+ .000	+106,699.695
39	+ .000	+102,731.461
40	+ .000	+106,669.559
41	+ .000	+104,295.799
42	+ .000	+100,832.925

43	+ .000	+108,726.268
44	+ .000	+104,143.473
45	+ .000	+93,183.618
46	+ .000	+81,732.137
47	+ .000	+92,368.839
48	+ .000	+105,911.043