

Date: 28/08/2020

Settlement Day:20/08/2020

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: 142

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,737,745.840	+367,401,130.580
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,693,806.670	+364,015,621.460
Balancing Services Contract Cost	+1,331,514.158	+152,059,505.488
Balancing Services Cost Variable	+766,894.870	+71,435,631.360
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	+32,184,147.242
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+87,146,850.780
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	+87,146,850.780
Total External Costs	+7,038,791.040	+619,901,815.570
Total Adjusted Energy Volume (MWh)	+1,021,629.999	

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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	+19,160.213	+205,934.092	+10.74801
02	+19,039.922	+216,461.792	+11.36884
03	+18,713.752	+225,203.263	+12.03411
04	+18,548.808	+239,428.103	+12.90800
05	+18,478.876	+248,872.114	+13.46792
06	+18,251.588	+257,282.944	+14.09647
07	+18,059.126	+272,650.885	+15.09768
08	+18,134.008	+282,645.765	+15.58650
09	+17,760.996	+295,345.786	+16.62890
10	+17,374.926	+301,593.237	+17.35796
11	+17,563.153	+300,096.766	+17.08673
12	+18,109.309	+298,852.415	+16.50270
13	+18,964.779	+270,910.082	+14.28491
14	+19,966.623	+287,149.399	+14.38147
15	+21,241.045	+234,013.125	+11.01703
16	+21,852.399	+231,304.513	+10.58486
17	+22,248.881	+188,892.552	+8.48998
18	+22,558.618	+165,204.831	+7.32336
19	+22,257.167	+124,562.342	+5.59650
20	+21,855.473	+122,953.343	+5.62575
21	+21,377.967	+117,601.435	+5.50106
22	+20,970.020	+104,099.216	+4.96419
23	+20,597.041	+92,931.127	+4.51187
24	+20,756.896	+91,555.527	+4.41085
25	+20,829.856	+93,555.266	+4.49140
26	+20,626.448	+86,985.817	+4.21720
27	+20,576.020	+80,198.027	+3.89765
28	+20,297.597	+85,565.188	+4.21553
29	+20,452.789	+93,024.108	+4.54824
30	+20,340.798	+90,983.388	+4.47295
31	+20,766.210	+105,513.697	+5.08103
32	+21,348.881	+90,740.435	+4.25036
33	+22,116.574	+88,207.832	+3.98831
34	+23,377.941	+84,168.669	+3.60035
35	+24,450.091	+100,350.895	+4.10432
36	+24,932.680	+108,269.684	+4.34248
37	+25,435.773	+119,700.112	+4.70598
38	+25,840.178	+125,264.691	+4.84767
39	+26,027.813	+103,875.851	+3.99096
40	+26,056.527	+106,245.460	+4.07750
41	+25,667.026	+102,414.642	+3.99012
42	+25,829.223	+112,576.631	+4.35850

43	+25,333.820	+113,665.343	+4.48670
44	+24,193.063	+104,993.696	+4.33983
45	+23,380.516	+111,995.829	+4.79014
46	+21,795.526	+109,761.983	+5.03599
47	+19,735.159	+121,234.200	+6.14306
48	+18,377.904	+137,906.164	+7.50391

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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	+0.01875	+123,057.22	+0.00	+120,757.40	+24,965.890	+44,076.750
02	+0.01864	+133,076.19	+0.00	+131,526.22	+24,819.424	+44,076.750
03	+0.01832	+142,596.28	+0.00	+140,969.13	+24,393.339	+44,076.750
04	+0.01816	+156,190.08	+0.00	+155,544.69	+24,180.297	+44,076.750
05	+0.01809	+165,884.50	+0.00	+163,966.04	+24,087.091	+45,252.850
06	+0.01787	+174,281.55	+0.00	+172,859.11	+23,794.158	+45,252.850
07	+0.01768	+183,075.58	+0.00	+181,786.33	+23,541.170	+52,110.050
08	+0.01775	+193,279.40	+0.00	+191,627.77	+23,634.376	+52,110.050
09	+0.01738	+201,144.67	+0.00	+199,356.55	+23,141.716	+57,892.330
10	+0.01701	+207,578.63	+0.00	+206,415.04	+22,649.056	+57,892.330
11	+0.01719	+209,424.62	+0.00	+208,029.29	+22,888.728	+54,387.050
12	+0.01773	+207,229.15	+0.00	+205,601.26	+23,607.746	+54,387.050
13	+0.01856	+180,241.50	+0.00	+178,840.37	+24,712.903	+51,386.250
14	+0.01954	+192,168.28	+0.00	+191,089.18	+26,017.787	+53,228.600
15	+0.02079	+175,125.03	+0.00	+174,934.81	+27,682.179	+13,506.700
16	+0.02139	+171,465.81	+0.00	+170,911.00	+28,481.088	+13,506.700
17	+0.02178	+144,462.31	+0.00	+143,658.01	+29,000.378	-2,507.150
18	+0.02208	+120,672.16	+0.00	+119,312.69	+29,399.833	-2,507.150
19	+0.02179	+80,340.27	+0.00	+79,186.13	+29,013.694	-2,387.400
20	+0.02139	+79,470.01	+0.00	+78,453.93	+28,481.088	-2,387.400
21	+0.02093	+74,706.31	+0.00	+73,799.97	+27,868.591	-2,077.030
22	+0.02053	+61,746.63	+0.00	+61,174.55	+27,335.986	-2,077.030
23	+0.02016	+55,287.56	+0.00	+54,339.95	+26,843.325	-5,599.480
24	+0.02032	+53,112.01	+0.00	+52,613.63	+27,056.368	-5,599.480
25	+0.02039	+54,177.50	+0.00	+53,699.83	+27,149.574	-4,839.380
26	+0.02019	+47,997.66	+0.00	+47,568.78	+26,883.271	-4,839.380
27	+0.02014	+48,129.96	+0.00	+48,034.70	+26,816.695	-11,983.490
28	+0.01987	+54,955.91	+0.00	+53,993.70	+26,457.186	-11,983.490
29	+0.02002	+62,532.91	+0.00	+62,064.36	+26,656.913	-12,924.030
30	+0.01991	+60,855.84	+0.00	+60,264.76	+26,510.447	-12,924.030
31	+0.02033	+59,728.26	+0.00	+57,794.40	+27,069.683	+3,156.000
32	+0.02090	+42,196.97	+0.00	+41,771.70	+27,828.646	+3,156.000
33	+0.02165	+37,459.97	+0.00	+37,073.80	+28,827.282	+3,677.300
34	+0.02288	+31,422.79	+0.00	+30,338.48	+30,465.044	+3,677.300
35	+0.02393	+37,900.06	+0.00	+37,613.11	+31,863.134	+10,283.300
36	+0.02440	+44,576.40	+0.00	+44,501.66	+32,488.945	+10,283.300
37	+0.02490	+48,001.90	+0.00	+47,701.77	+33,154.703	+17,417.620
38	+0.02529	+53,350.02	+0.00	+52,411.47	+33,673.993	+17,417.620
39	+0.02548	+37,517.53	+0.00	+36,547.55	+33,926.981	+11,476.220
40	+0.02550	+39,694.38	+0.00	+38,873.32	+33,953.611	+11,476.220
41	+0.02512	+44,712.48	+0.00	+43,674.38	+33,447.636	+3,677.300
42	+0.02528	+53,783.12	+0.00	+53,485.65	+33,660.678	+3,677.300

43	+0.02480	+57,780.10	+ .00	+57,467.82	+33,021.551	+1,836.000
44	+0.02368	+51,752.85	+ .00	+51,251.21	+31,530.255	+1,836.000
45	+0.02289	+60,960.17	+ .00	+60,346.02	+30,478.359	+1,475.000
46	+0.02133	+62,067.92	+ .00	+61,531.69	+28,401.197	+1,475.000
47	+0.01932	+70,637.09	+ .00	+69,728.07	+25,724.854	+9,156.750
48	+0.01799	+89,938.30	+ .00	+89,315.39	+23,953.940	+9,156.750

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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	+4,623.288	+0.000	+11,510.763
02	+0.000	+0.000	+0.000	+4,596.164	+0.000	+11,443.234
03	+0.000	+0.000	+0.000	+4,517.260	+0.000	+11,246.783
04	+0.000	+0.000	+0.000	+4,477.808	+0.000	+11,148.558
05	+0.000	+0.000	+0.000	+4,460.548	+0.000	+11,105.585
06	+0.000	+0.000	+0.000	+4,406.301	+0.000	+10,970.525
07	+0.000	+0.000	+0.000	+4,359.452	+0.000	+10,853.882
08	+0.000	+0.000	+0.000	+4,376.712	+0.000	+10,896.856
09	+0.000	+0.000	+0.000	+4,285.479	+0.000	+10,669.710
10	+0.000	+0.000	+0.000	+4,194.247	+0.000	+10,442.565
11	+0.000	+0.000	+0.000	+4,238.630	+0.000	+10,553.068
12	+0.000	+0.000	+0.000	+4,371.781	+0.000	+10,884.578
13	+0.000	+0.000	+0.000	+4,576.438	+0.000	+11,394.121
14	+0.000	+0.000	+0.000	+4,818.082	+0.000	+11,995.750
15	+0.000	+0.000	+0.000	+5,126.301	+0.000	+12,763.134
16	+0.000	+0.000	+0.000	+5,274.247	+0.000	+13,131.479
17	+0.000	+0.000	+0.000	+5,370.411	+0.000	+13,370.903
18	+0.000	+0.000	+0.000	+5,444.384	+0.000	+13,555.075
19	+0.000	+0.000	+0.000	+5,372.877	+0.000	+13,377.042
20	+0.000	+0.000	+0.000	+5,274.247	+0.000	+13,131.479
21	+0.000	+0.000	+0.000	+5,160.822	+0.000	+12,849.081
22	+0.000	+0.000	+0.000	+5,062.192	+0.000	+12,603.519
23	+0.000	+0.000	+0.000	+4,970.959	+0.000	+12,376.373
24	+0.000	+0.000	+0.000	+5,010.411	+0.000	+12,474.598
25	+0.000	+0.000	+0.000	+5,027.671	+0.000	+12,517.571
26	+0.000	+0.000	+0.000	+4,978.356	+0.000	+12,394.790
27	+0.000	+0.000	+0.000	+4,966.027	+0.000	+12,364.095
28	+0.000	+0.000	+0.000	+4,899.452	+0.000	+12,198.340
29	+0.000	+0.000	+0.000	+4,936.438	+0.000	+12,290.426
30	+0.000	+0.000	+0.000	+4,909.315	+0.000	+12,222.896
31	+0.000	+0.000	+0.000	+5,012.877	+0.000	+12,480.737
32	+0.000	+0.000	+0.000	+5,153.425	+0.000	+12,830.664
33	+0.000	+0.000	+0.000	+5,338.356	+0.000	+13,291.095
34	+0.000	+0.000	+0.000	+5,641.644	+0.000	+14,046.201
35	+0.000	+0.000	+0.000	+5,900.548	+0.000	+14,690.804
36	+0.000	+0.000	+0.000	+6,016.438	+0.000	+14,979.340
37	+0.000	+0.000	+0.000	+6,139.726	+0.000	+15,286.294
38	+0.000	+0.000	+0.000	+6,235.890	+0.000	+15,525.718
39	+0.000	+0.000	+0.000	+6,282.740	+0.000	+15,642.360
40	+0.000	+0.000	+0.000	+6,287.671	+0.000	+15,654.638
41	+0.000	+0.000	+0.000	+6,193.973	+0.000	+15,421.353
42	+0.000	+0.000	+0.000	+6,233.425	+0.000	+15,519.579

43	+.000	+.000	+.000	+6,115.068	+.000	+15,224.903
44	+.000	+.000	+.000	+5,838.904	+.000	+14,537.327
45	+.000	+.000	+.000	+5,644.110	+.000	+14,052.340
46	+.000	+.000	+.000	+5,259.452	+.000	+13,094.644
47	+.000	+.000	+.000	+4,763.836	+.000	+11,860.691
48	+.000	+.000	+.000	+4,435.890	+.000	+11,044.194

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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	+205,934.092
02	+ .000	+216,461.792
03	+ .000	+225,203.263
04	+ .000	+239,428.103
05	+ .000	+248,872.114
06	+ .000	+257,282.944
07	+ .000	+272,650.885
08	+ .000	+282,645.765
09	+ .000	+295,345.786
10	+ .000	+301,593.237
11	+ .000	+300,096.766
12	+ .000	+298,852.415
13	+ .000	+270,910.082
14	+ .000	+287,149.399
15	+ .000	+234,013.125
16	+ .000	+231,304.513
17	+ .000	+188,892.552
18	+ .000	+165,204.831
19	+ .000	+124,562.342
20	+ .000	+122,953.343
21	+ .000	+117,601.435
22	+ .000	+104,099.216
23	+ .000	+92,931.127
24	+ .000	+91,555.527
25	+ .000	+93,555.266
26	+ .000	+86,985.817
27	+ .000	+80,198.027
28	+ .000	+85,565.188
29	+ .000	+93,024.108
30	+ .000	+90,983.388
31	+ .000	+105,513.697
32	+ .000	+90,740.435
33	+ .000	+88,207.832
34	+ .000	+84,168.669
35	+ .000	+100,350.895
36	+ .000	+108,269.684
37	+ .000	+119,700.112
38	+ .000	+125,264.691
39	+ .000	+103,875.851
40	+ .000	+106,245.460
41	+ .000	+102,414.642
42	+ .000	+112,576.631

43	+.000	+113,665.343
44	+.000	+104,993.696
45	+.000	+111,995.829
46	+.000	+109,761.983
47	+.000	+121,234.200
48	+.000	+137,906.164