

Date: 03/09/2020

Settlement Day:25/08/2020

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: 147

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,786,150.240	+385,385,605.470
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,760,800.200	+381,873,060.510
Balancing Services Contract Cost	+1,322,491.568	+159,011,270.308
Balancing Services Cost Variable	+776,017.070	+73,272,730.610
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	+33,417,023.952
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+90,216,387.680
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	+90,216,387.680
Total External Costs	+6,105,884.180	+647,780,995.400
Total Adjusted Energy Volume (MWh)	+1,090,363.070	

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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	+19,137.321	+86,916.119	+4.54171
02	+18,496.320	+77,299.914	+4.17921
03	+18,148.204	+80,833.792	+4.45409
04	+17,940.648	+74,342.347	+4.14379
05	+18,093.562	+85,091.253	+4.70285
06	+17,863.840	+73,895.929	+4.13662
07	+18,133.553	+108,857.142	+6.00308
08	+18,034.322	+99,607.995	+5.52325
09	+17,862.552	+97,328.659	+5.44875
10	+18,053.826	+91,986.374	+5.09512
11	+18,508.714	+101,253.194	+5.47057
12	+18,911.404	+112,026.344	+5.92375
13	+19,944.340	+132,591.760	+6.64809
14	+20,579.065	+127,242.755	+6.18312
15	+22,136.028	+103,035.578	+4.65466
16	+23,512.511	+115,793.806	+4.92477
17	+24,971.020	+107,778.411	+4.31614
18	+25,336.147	+133,093.813	+5.25312
19	+25,388.157	+147,285.471	+5.80135
20	+25,416.650	+140,420.811	+5.52476
21	+25,432.398	+131,633.670	+5.17583
22	+25,631.099	+132,783.736	+5.18057
23	+25,492.026	+152,513.069	+5.98278
24	+25,226.590	+162,825.165	+6.45451
25	+25,347.047	+156,465.072	+6.17291
26	+25,139.017	+156,194.297	+6.21322
27	+24,785.716	+151,046.186	+6.09408
28	+24,376.393	+151,309.895	+6.20723
29	+24,040.208	+145,002.733	+6.03168
30	+23,983.833	+149,820.294	+6.24672
31	+24,250.466	+148,010.878	+6.10342
32	+24,354.364	+167,770.996	+6.88874
33	+24,385.517	+170,423.255	+6.98871
34	+25,090.078	+175,862.968	+7.00926
35	+25,653.905	+179,768.725	+7.00746
36	+26,114.477	+193,547.944	+7.41152
37	+26,204.866	+198,122.892	+7.56054
38	+25,997.411	+181,955.597	+6.99899
39	+25,914.933	+163,144.339	+6.29538
40	+25,647.686	+147,399.205	+5.74708
41	+25,625.225	+151,101.876	+5.89661
42	+25,278.468	+148,746.684	+5.88432

43	+24,583.381	+166,087.670	+6.75610
44	+23,102.524	+140,143.095	+6.06614
45	+22,337.520	+154,769.243	+6.92867
46	+20,781.887	+162,910.950	+7.83908
47	+19,944.226	+243,349.640	+12.20151
48	+19,173.625	+240,334.528	+12.53464

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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	+0.01755	+34,257.01	+0.00	+34,071.92	+23,209.727	+14,533.000
02	+0.01696	+25,983.67	+0.00	+25,743.67	+22,429.457	+14,533.000
03	+0.01664	+28,598.82	+0.00	+28,416.10	+22,006.260	+16,093.000
04	+0.01645	+23,334.69	+0.00	+22,339.42	+21,754.986	+16,093.000
05	+0.01659	+33,004.01	+0.00	+32,782.71	+21,940.135	+16,093.000
06	+0.01638	+22,661.19	+0.00	+22,045.81	+21,662.412	+16,093.000
07	+0.01663	+48,867.46	+0.00	+48,498.53	+21,993.035	+24,055.750
08	+0.01654	+39,580.45	+0.00	+39,445.85	+21,874.011	+24,055.750
09	+0.01638	+20,284.50	+0.00	+20,173.87	+21,662.412	+41,397.670
10	+0.01656	+14,572.13	+0.00	+14,438.65	+21,900.460	+41,397.670
11	+0.01697	+15,537.21	+0.00	+15,396.45	+22,442.682	+48,811.670
12	+0.01734	+25,937.98	+0.00	+25,361.90	+22,932.004	+48,811.670
13	+0.01829	+23,753.04	+0.00	+23,429.76	+24,188.371	+69,235.400
14	+0.01887	+16,208.39	+0.00	+15,654.34	+24,955.416	+70,395.690
15	+0.02030	+17,060.98	+0.00	+17,028.81	+26,846.579	+41,692.390
16	+0.02156	+27,518.06	+0.00	+27,036.49	+28,512.918	+41,692.390
17	+0.02290	+44,301.51	+0.00	+43,908.11	+30,285.057	+13,880.190
18	+0.02324	+69,425.44	+0.00	+68,481.30	+30,734.704	+13,880.190
19	+0.02328	+84,500.14	+0.00	+83,064.19	+30,787.604	+13,401.640
20	+0.02331	+76,439.77	+0.00	+76,134.04	+30,827.278	+13,401.640
21	+0.02332	+67,973.66	+0.00	+67,853.57	+30,840.503	+12,873.140
22	+0.02351	+69,042.13	+0.00	+68,588.87	+31,091.777	+12,873.140
23	+0.02338	+90,328.94	+0.00	+88,840.39	+30,919.853	+12,634.740
24	+0.02314	+99,788.52	+0.00	+99,676.40	+30,602.455	+12,634.740
25	+0.02325	+103,097.34	+0.00	+103,001.63	+30,747.929	+2,709.290
26	+0.02306	+103,303.96	+0.00	+103,145.62	+30,496.656	+2,709.290
27	+0.02273	+102,741.08	+0.00	+101,427.18	+30,060.233	+0.000
28	+0.02236	+103,539.47	+0.00	+102,878.59	+29,570.911	-380.000
29	+0.02205	+95,599.83	+0.00	+94,856.15	+29,160.939	+2,012.000
30	+0.02200	+100,186.22	+0.00	+99,782.86	+29,094.814	+2,012.000
31	+0.02224	+95,293.66	+0.00	+94,038.53	+29,412.212	+5,423.000
32	+0.02234	+113,683.20	+0.00	+113,580.35	+29,544.462	+5,423.000
33	+0.02236	+117,405.15	+0.00	+117,173.41	+29,570.911	+4,438.540
34	+0.02301	+121,307.91	+0.00	+121,194.19	+30,430.531	+4,438.540
35	+0.02353	+131,644.65	+0.00	+130,398.55	+31,118.227	-1,995.210
36	+0.02395	+143,388.64	+0.00	+143,260.92	+31,673.673	-1,995.210
37	+0.02403	+148,686.98	+0.00	+148,572.98	+31,779.472	-2,906.960
38	+0.02384	+133,048.18	+0.00	+132,820.45	+31,528.199	-2,906.960
39	+0.02377	+113,033.54	+0.00	+112,256.30	+31,435.625	-1,001.260
40	+0.02352	+97,700.43	+0.00	+97,056.91	+31,105.002	-1,001.260
41	+0.02350	+100,543.38	+0.00	+100,383.19	+31,078.552	-581.210
42	+0.02318	+100,066.32	+0.00	+98,726.55	+30,655.355	-581.210

43	+0.02255	+118,609.45	+ .00	+117,900.45	+29,822.185	-1,038.850
44	+0.02119	+95,386.71	+ .00	+94,924.72	+28,023.596	-1,038.850
45	+0.02049	+107,000.79	+ .00	+106,512.10	+27,097.852	+3,528.000
46	+0.01906	+118,608.21	+ .00	+117,775.46	+25,206.689	+3,528.000
47	+0.01829	+152,082.52	+ .00	+151,093.58	+24,188.371	+52,329.460
48	+0.01758	+151,232.92	+ .00	+149,628.38	+23,249.402	+52,329.460

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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	+4,327.397	+0.000	+10,774.075
02	+0.000	+0.000	+0.000	+4,181.918	+0.000	+10,411.869
03	+0.000	+0.000	+0.000	+4,103.014	+0.000	+10,215.419
04	+0.000	+0.000	+0.000	+4,056.164	+0.000	+10,098.776
05	+0.000	+0.000	+0.000	+4,090.685	+0.000	+10,184.723
06	+0.000	+0.000	+0.000	+4,038.904	+0.000	+10,055.803
07	+0.000	+0.000	+0.000	+4,100.548	+0.000	+10,209.280
08	+0.000	+0.000	+0.000	+4,078.356	+0.000	+10,154.028
09	+0.000	+0.000	+0.000	+4,038.904	+0.000	+10,055.803
10	+0.000	+0.000	+0.000	+4,083.288	+0.000	+10,166.306
11	+0.000	+0.000	+0.000	+4,184.384	+0.000	+10,418.008
12	+0.000	+0.000	+0.000	+4,275.616	+0.000	+10,645.154
13	+0.000	+0.000	+0.000	+4,509.863	+0.000	+11,228.366
14	+0.000	+0.000	+0.000	+4,652.877	+0.000	+11,584.432
15	+0.000	+0.000	+0.000	+5,005.479	+0.000	+12,462.320
16	+0.000	+0.000	+0.000	+5,316.164	+0.000	+13,235.843
17	+0.000	+0.000	+0.000	+5,646.575	+0.000	+14,058.479
18	+0.000	+0.000	+0.000	+5,730.411	+0.000	+14,267.208
19	+0.000	+0.000	+0.000	+5,740.274	+0.000	+14,291.764
20	+0.000	+0.000	+0.000	+5,747.671	+0.000	+14,310.181
21	+0.000	+0.000	+0.000	+5,750.137	+0.000	+14,316.320
22	+0.000	+0.000	+0.000	+5,796.986	+0.000	+14,432.963
23	+0.000	+0.000	+0.000	+5,764.931	+0.000	+14,353.155
24	+0.000	+0.000	+0.000	+5,705.753	+0.000	+14,205.817
25	+0.000	+0.000	+0.000	+5,732.877	+0.000	+14,273.347
26	+0.000	+0.000	+0.000	+5,686.027	+0.000	+14,156.704
27	+0.000	+0.000	+0.000	+5,604.658	+0.000	+13,954.115
28	+0.000	+0.000	+0.000	+5,513.425	+0.000	+13,726.969
29	+0.000	+0.000	+0.000	+5,436.986	+0.000	+13,536.658
30	+0.000	+0.000	+0.000	+5,424.658	+0.000	+13,505.962
31	+0.000	+0.000	+0.000	+5,483.836	+0.000	+13,653.300
32	+0.000	+0.000	+0.000	+5,508.493	+0.000	+13,714.691
33	+0.000	+0.000	+0.000	+5,513.425	+0.000	+13,726.969
34	+0.000	+0.000	+0.000	+5,673.699	+0.000	+14,126.009
35	+0.000	+0.000	+0.000	+5,801.918	+0.000	+14,445.241
36	+0.000	+0.000	+0.000	+5,905.479	+0.000	+14,703.082
37	+0.000	+0.000	+0.000	+5,925.205	+0.000	+14,752.194
38	+0.000	+0.000	+0.000	+5,878.356	+0.000	+14,635.552
39	+0.000	+0.000	+0.000	+5,861.096	+0.000	+14,592.578
40	+0.000	+0.000	+0.000	+5,799.452	+0.000	+14,439.102
41	+0.000	+0.000	+0.000	+5,794.521	+0.000	+14,426.823
42	+0.000	+0.000	+0.000	+5,715.616	+0.000	+14,230.373

43	+.000	+.000	+.000	+5,560.274	+.000	+13,843.611
44	+.000	+.000	+.000	+5,224.931	+.000	+13,008.697
45	+.000	+.000	+.000	+5,052.329	+.000	+12,578.962
46	+.000	+.000	+.000	+4,699.726	+.000	+11,701.075
47	+.000	+.000	+.000	+4,509.863	+.000	+11,228.366
48	+.000	+.000	+.000	+4,334.795	+.000	+10,792.492

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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	+86,916.119
02	+ .000	+77,299.914
03	+ .000	+80,833.792
04	+ .000	+74,342.347
05	+ .000	+85,091.253
06	+ .000	+73,895.929
07	+ .000	+108,857.142
08	+ .000	+99,607.995
09	+ .000	+97,328.659
10	+ .000	+91,986.374
11	+ .000	+101,253.194
12	+ .000	+112,026.344
13	+ .000	+132,591.760
14	+ .000	+127,242.755
15	+ .000	+103,035.578
16	+ .000	+115,793.806
17	+ .000	+107,778.411
18	+ .000	+133,093.813
19	+ .000	+147,285.471
20	+ .000	+140,420.811
21	+ .000	+131,633.670
22	+ .000	+132,783.736
23	+ .000	+152,513.069
24	+ .000	+162,825.165
25	+ .000	+156,465.072
26	+ .000	+156,194.297
27	+ .000	+151,046.186
28	+ .000	+151,309.895
29	+ .000	+145,002.733
30	+ .000	+149,820.294
31	+ .000	+148,010.878
32	+ .000	+167,770.996
33	+ .000	+170,423.255
34	+ .000	+175,862.968
35	+ .000	+179,768.725
36	+ .000	+193,547.944
37	+ .000	+198,122.892
38	+ .000	+181,955.597
39	+ .000	+163,144.339
40	+ .000	+147,399.205
41	+ .000	+151,101.876
42	+ .000	+148,746.684

43	+.000	+166,087.670
44	+.000	+140,143.095
45	+.000	+154,769.243
46	+.000	+162,910.950
47	+.000	+243,349.640
48	+.000	+240,334.528