

Date: 04/08/2020

Settlement Day:11/07/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 102

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,546,302.310	+297,303,138.570
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,536,766.600	+295,227,439.340
Balancing Services Contract Cost	+1,453,751.510	+121,727,698.585
Balancing Services Cost Variable	+324,881.870	+45,775,061.480
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+67,366.420
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+118,922.240	+16,687,105.116
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+62,598,278.940
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	+62,598,278.940
Total External Costs	+3,434,322.220	+479,831,124.561
Total Adjusted Energy Volume (MWh)	+898,981.171	

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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	+18,066.805	+78,805.471	+4.36189
02	+17,283.848	+83,362.565	+4.82315
03	+17,232.201	+89,408.540	+5.18846
04	+17,077.237	+83,883.111	+4.91198
05	+16,961.518	+91,166.516	+5.37490
06	+16,711.404	+87,379.433	+5.22873
07	+16,570.107	+89,826.340	+5.42099
08	+16,667.917	+98,032.274	+5.88150
09	+16,782.339	+103,439.990	+6.16362
10	+16,410.089	+96,653.596	+5.88989
11	+15,979.575	+91,110.473	+5.70168
12	+16,140.824	+92,584.351	+5.73604
13	+16,747.408	+101,649.166	+6.06955
14	+17,146.367	+112,891.142	+6.58397
15	+17,326.340	+105,587.978	+6.09407
16	+17,535.563	+106,462.608	+6.07124
17	+18,249.924	+106,452.417	+5.83303
18	+18,699.717	+97,207.908	+5.19836
19	+18,791.881	+81,101.446	+4.31577
20	+19,060.520	+95,009.430	+4.98462
21	+19,161.723	+82,546.904	+4.30791
22	+19,324.525	+78,920.954	+4.08398
23	+19,560.541	+82,516.255	+4.21851
24	+19,539.139	+90,134.528	+4.61302
25	+19,599.266	+90,808.119	+4.63324
26	+19,385.556	+82,411.619	+4.25119
27	+18,907.480	+70,272.541	+3.71665
28	+18,316.192	+63,700.338	+3.47782
29	+17,781.582	+61,719.455	+3.47098
30	+17,499.724	+63,090.375	+3.60522
31	+17,409.740	+63,792.986	+3.66421
32	+17,483.745	+61,663.933	+3.52693
33	+17,730.678	+63,184.230	+3.56355
34	+18,513.901	+61,282.715	+3.31009
35	+19,633.979	+64,965.672	+3.30884
36	+20,516.418	+73,671.741	+3.59087
37	+21,523.634	+77,885.372	+3.61860
38	+21,536.887	+75,771.844	+3.51824
39	+21,686.529	+76,175.897	+3.51259
40	+21,735.282	+89,970.702	+4.13939
41	+21,639.681	+86,777.478	+4.01011
42	+21,411.090	+83,733.303	+3.91074

43	+21,232.342	+76,820.096	+3.61807
44	+21,419.832	+79,467.918	+3.71002
45	+21,601.465	+81,719.295	+3.78304
46	+20,874.294	+72,712.524	+3.48335
47	+19,774.170	+104,418.415	+5.28055
48	+18,740.192	+96,079.637	+5.12693

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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	+0.02010	+26,647.11	+0.00	+26,614.19	+29,220.405	+8,241.000
02	+0.01923	+33,210.79	+0.00	+33,073.61	+27,955.642	+8,241.000
03	+0.01917	+38,015.34	+0.00	+37,877.28	+27,868.416	+9,614.500
04	+0.01900	+32,946.51	+0.00	+32,723.57	+27,621.279	+9,614.500
05	+0.01887	+37,046.88	+0.00	+36,908.73	+27,432.291	+12,997.000
06	+0.01859	+33,899.73	+0.00	+33,733.89	+27,025.241	+12,997.000
07	+0.01843	+36,527.08	+0.00	+36,210.65	+26,792.640	+13,317.000
08	+0.01854	+44,605.98	+0.00	+44,176.06	+26,952.553	+13,317.000
09	+0.01867	+48,268.49	+0.00	+47,919.52	+27,141.541	+14,697.000
10	+0.01825	+42,289.16	+0.00	+42,051.49	+26,530.965	+14,697.000
11	+0.01778	+32,386.17	+0.00	+32,256.86	+25,847.702	+19,976.200
12	+0.01795	+33,564.36	+0.00	+33,359.02	+26,094.840	+19,976.200
13	+0.01863	+42,569.12	+0.00	+42,516.16	+27,083.391	+18,397.000
14	+0.01907	+48,781.16	+0.00	+48,728.36	+27,723.041	+22,464.680
15	+0.01927	+56,844.78	+0.00	+56,676.70	+28,013.792	+6,775.860
16	+0.01951	+57,302.06	+0.00	+57,026.55	+28,362.692	+6,775.860
17	+0.02030	+41,406.31	+0.00	+41,320.14	+29,511.156	+20,744.680
18	+0.02080	+31,203.27	+0.00	+30,982.34	+30,238.031	+20,744.680
19	+0.02090	+37,742.37	+0.00	+37,622.85	+30,383.407	-2,220.950
20	+0.02120	+50,940.58	+0.00	+50,874.86	+30,819.532	-2,220.950
21	+0.02131	+38,014.82	+0.00	+37,557.69	+30,979.445	-1,606.830
22	+0.02150	+33,708.10	+0.00	+33,516.29	+31,255.657	-1,606.830
23	+0.02176	+35,046.91	+0.00	+34,948.05	+31,633.633	-11.800
24	+0.02173	+42,736.74	+0.00	+42,631.92	+31,590.020	-11.800
25	+0.02180	+43,231.51	+0.00	+43,104.80	+31,691.783	+35.850
26	+0.02156	+35,560.30	+0.00	+35,233.08	+31,342.883	+35.850
27	+0.02103	+26,383.28	+0.00	+26,223.39	+30,572.394	-1,934.650
28	+0.02037	+21,257.27	+0.00	+21,094.33	+29,612.918	-1,934.650
29	+0.01978	+24,106.66	+0.00	+24,054.73	+28,755.205	-5,585.850
30	+0.01947	+26,232.35	+0.00	+26,103.49	+28,304.542	-5,585.850
31	+0.01937	+27,542.08	+0.00	+27,339.46	+28,159.167	-5,900.550
32	+0.01945	+25,148.69	+0.00	+25,035.48	+28,275.467	-5,900.550
33	+0.01972	+18,145.24	+0.00	+17,781.13	+28,667.980	+2,283.720
34	+0.02059	+14,184.48	+0.00	+13,977.29	+29,932.744	+2,283.720
35	+0.02184	+14,288.80	+0.00	+13,551.67	+31,749.933	+3,659.070
36	+0.02282	+20,387.18	+0.00	+20,114.89	+33,174.609	+3,659.070
37	+0.02394	+26,641.02	+0.00	+26,158.62	+34,802.811	-620.000
38	+0.02396	+24,142.40	+0.00	+24,001.36	+34,831.886	-620.000
39	+0.02412	+24,339.84	+0.00	+24,175.56	+35,064.486	-740.000
40	+0.02418	+33,921.18	+0.00	+33,777.10	+35,151.712	+3,322.070
41	+0.02407	+34,956.29	+0.00	+34,840.40	+34,991.799	-693.930
42	+0.02382	+32,405.71	+0.00	+32,342.87	+34,628.361	-693.930

43	+0.02362	+24,735.29	+.00	+24,641.23	+34,337.611	+531.820
44	+0.02383	+26,957.80	+.00	+26,829.87	+34,642.898	+531.820
45	+0.02403	+31,258.86	+.00	+31,071.75	+34,933.649	-1,896.000
46	+0.02322	+24,186.72	+.00	+23,836.11	+33,756.110	-1,896.000
47	+0.02200	+8,228.28	+.00	+7,997.71	+31,982.533	+48,315.920
48	+0.02085	+2,357.26	+.00	+2,173.50	+30,310.719	+48,315.920

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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	+2,390.337	+0.000	+12,339.538
02	+0.000	+0.000	+0.000	+2,286.875	+0.000	+11,805.439
03	+0.000	+0.000	+0.000	+2,279.739	+0.000	+11,768.604
04	+0.000	+0.000	+0.000	+2,259.523	+0.000	+11,664.240
05	+0.000	+0.000	+0.000	+2,244.063	+0.000	+11,584.432
06	+0.000	+0.000	+0.000	+2,210.764	+0.000	+11,412.538
07	+0.000	+0.000	+0.000	+2,191.737	+0.000	+11,314.313
08	+0.000	+0.000	+0.000	+2,204.818	+0.000	+11,381.843
09	+0.000	+0.000	+0.000	+2,220.278	+0.000	+11,461.651
10	+0.000	+0.000	+0.000	+2,170.331	+0.000	+11,203.810
11	+0.000	+0.000	+0.000	+2,114.437	+0.000	+10,915.273
12	+0.000	+0.000	+0.000	+2,134.654	+0.000	+11,019.637
13	+0.000	+0.000	+0.000	+2,215.521	+0.000	+11,437.094
14	+0.000	+0.000	+0.000	+2,267.847	+0.000	+11,707.214
15	+0.000	+0.000	+0.000	+2,291.632	+0.000	+11,829.995
16	+0.000	+0.000	+0.000	+2,320.173	+0.000	+11,977.333
17	+0.000	+0.000	+0.000	+2,414.121	+0.000	+12,462.320
18	+0.000	+0.000	+0.000	+2,473.583	+0.000	+12,769.274
19	+0.000	+0.000	+0.000	+2,485.475	+0.000	+12,830.664
20	+0.000	+0.000	+0.000	+2,521.151	+0.000	+13,014.836
21	+0.000	+0.000	+0.000	+2,534.233	+0.000	+13,082.366
22	+0.000	+0.000	+0.000	+2,556.828	+0.000	+13,199.009
23	+0.000	+0.000	+0.000	+2,587.748	+0.000	+13,358.625
24	+0.000	+0.000	+0.000	+2,584.180	+0.000	+13,340.207
25	+0.000	+0.000	+0.000	+2,592.505	+0.000	+13,383.181
26	+0.000	+0.000	+0.000	+2,563.963	+0.000	+13,235.843
27	+0.000	+0.000	+0.000	+2,500.935	+0.000	+12,910.472
28	+0.000	+0.000	+0.000	+2,422.446	+0.000	+12,505.293
29	+0.000	+0.000	+0.000	+2,352.282	+0.000	+12,143.088
30	+0.000	+0.000	+0.000	+2,315.416	+0.000	+11,952.777
31	+0.000	+0.000	+0.000	+2,303.524	+0.000	+11,891.386
32	+0.000	+0.000	+0.000	+2,313.038	+0.000	+11,940.499
33	+0.000	+0.000	+0.000	+2,345.147	+0.000	+12,106.254
34	+0.000	+0.000	+0.000	+2,448.609	+0.000	+12,640.353
35	+0.000	+0.000	+0.000	+2,597.262	+0.000	+13,407.737
36	+0.000	+0.000	+0.000	+2,713.806	+0.000	+14,009.366
37	+0.000	+0.000	+0.000	+2,846.998	+0.000	+14,696.943
38	+0.000	+0.000	+0.000	+2,849.377	+0.000	+14,709.221
39	+0.000	+0.000	+0.000	+2,868.404	+0.000	+14,807.446
40	+0.000	+0.000	+0.000	+2,875.540	+0.000	+14,844.280
41	+0.000	+0.000	+0.000	+2,862.458	+0.000	+14,776.751
42	+0.000	+0.000	+0.000	+2,832.728	+0.000	+14,623.274

43	+.000	+.000	+.000	+2,808.943	+.000	+14,500.492
44	+.000	+.000	+.000	+2,833.917	+.000	+14,629.413
45	+.000	+.000	+.000	+2,857.701	+.000	+14,752.194
46	+.000	+.000	+.000	+2,761.374	+.000	+14,254.929
47	+.000	+.000	+.000	+2,616.289	+.000	+13,505.962
48	+.000	+.000	+.000	+2,479.529	+.000	+12,799.969

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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(f)	Total Period BSUoS charges(f)
01	+ .000	+78,805.471
02	+ .000	+83,362.565
03	+ .000	+89,408.540
04	+ .000	+83,883.111
05	+ .000	+91,166.516
06	+ .000	+87,379.433
07	+ .000	+89,826.340
08	+ .000	+98,032.274
09	+ .000	+103,439.990
10	+ .000	+96,653.596
11	+ .000	+91,110.473
12	+ .000	+92,584.351
13	+ .000	+101,649.166
14	+ .000	+112,891.142
15	+ .000	+105,587.978
16	+ .000	+106,462.608
17	+ .000	+106,452.417
18	+ .000	+97,207.908
19	+ .000	+81,101.446
20	+ .000	+95,009.430
21	+ .000	+82,546.904
22	+ .000	+78,920.954
23	+ .000	+82,516.255
24	+ .000	+90,134.528
25	+ .000	+90,808.119
26	+ .000	+82,411.619
27	+ .000	+70,272.541
28	+ .000	+63,700.338
29	+ .000	+61,719.455
30	+ .000	+63,090.375
31	+ .000	+63,792.986
32	+ .000	+61,663.933
33	+ .000	+63,184.230
34	+ .000	+61,282.715
35	+ .000	+64,965.672
36	+ .000	+73,671.741
37	+ .000	+77,885.372
38	+ .000	+75,771.844
39	+ .000	+76,175.897
40	+ .000	+89,970.702
41	+ .000	+86,777.478
42	+ .000	+83,733.303

43	+.000	+76,820.096
44	+.000	+79,467.918
45	+.000	+81,719.295
46	+.000	+72,712.524
47	+.000	+104,418.415
48	+.000	+96,079.637