

Date: 22/06/2020

Settlement Day:13/06/2020

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: 74

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,031,576.580	+217,874,858.330
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,017,226.630	+216,264,152.820
Balancing Services Contract Cost	+1,264,968.958	+61,539,096.354
Balancing Services Cost Variable	+331,271.160	+28,220,399.170
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	+15,417,023.986
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+45,401,148.940
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	+45,401,148.940
Total External Costs	+3,860,042.090	+321,647,582.350
Total Adjusted Energy Volume (MWh)	+895,528.583	

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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	+17,991.239	+122,077.554	+6.78539
02	+17,531.788	+109,238.804	+6.23090
03	+17,234.261	+105,619.930	+6.12849
04	+16,963.063	+107,067.865	+6.31182
05	+16,907.686	+110,705.778	+6.54766
06	+16,373.996	+108,422.557	+6.62163
07	+16,038.708	+115,973.190	+7.23083
08	+15,832.995	+110,192.466	+6.95967
09	+15,702.846	+115,358.408	+7.34634
10	+15,328.243	+103,382.743	+6.74459
11	+15,413.117	+101,625.273	+6.59343
12	+15,622.763	+108,247.632	+6.92884
13	+15,494.050	+101,513.684	+6.55178
14	+16,081.638	+103,518.512	+6.43706
15	+16,753.613	+98,197.931	+5.86130
16	+17,345.371	+88,257.579	+5.08825
17	+17,995.461	+79,801.914	+4.43456
18	+18,531.962	+92,954.895	+5.01592
19	+18,692.183	+93,479.907	+5.00102
20	+18,685.334	+98,841.367	+5.28978
21	+18,637.242	+100,252.109	+5.37913
22	+18,611.897	+93,367.476	+5.01655
23	+18,475.033	+89,132.968	+4.82451
24	+18,406.838	+86,364.342	+4.69197
25	+18,367.378	+86,582.554	+4.71393
26	+18,096.920	+88,577.308	+4.89461
27	+17,893.726	+88,412.525	+4.94098
28	+17,794.433	+82,444.725	+4.63318
29	+17,678.119	+75,040.846	+4.24484
30	+17,655.654	+71,339.847	+4.04062
31	+17,929.730	+84,394.553	+4.70696
32	+18,240.657	+73,403.901	+4.02419
33	+18,986.101	+75,298.106	+3.96596
34	+20,084.584	+84,781.341	+4.22121
35	+21,132.246	+94,580.240	+4.47564
36	+21,797.179	+107,013.284	+4.90950
37	+22,275.972	+100,243.013	+4.50005
38	+22,502.756	+95,305.961	+4.23530
39	+22,600.902	+94,905.150	+4.19918
40	+22,418.125	+90,211.216	+4.02403
41	+22,145.416	+87,910.110	+3.96968
42	+21,883.869	+81,105.949	+3.70620

43	+21,835.904	+78,580.182	+3.59867
44	+22,190.020	+74,655.723	+3.36438
45	+21,781.423	+68,840.465	+3.16051
46	+21,199.683	+64,493.261	+3.04218
47	+19,755.616	+87,014.454	+4.40454
48	+18,630.843	+95,177.365	+5.10859

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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	+0.02009	+59,034.62	+0.00	+58,781.91	+25,413.226	+20,595.320
02	+0.01958	+47,294.67	+0.00	+47,027.14	+24,768.092	+20,595.320
03	+0.01924	+44,965.22	+0.00	+44,685.16	+24,338.003	+20,041.080
04	+0.01894	+47,070.45	+0.00	+46,770.73	+23,958.512	+20,041.080
05	+0.01888	+52,784.50	+0.00	+52,574.58	+23,882.614	+18,002.670
06	+0.01828	+51,806.51	+0.00	+51,566.63	+23,123.633	+18,002.670
07	+0.01791	+60,302.24	+0.00	+60,117.68	+22,655.594	+17,788.670
08	+0.01768	+54,998.23	+0.00	+54,825.81	+22,364.651	+17,788.670
09	+0.01753	+60,237.49	+0.00	+60,032.72	+22,174.906	+18,066.520
10	+0.01712	+49,200.51	+0.00	+48,928.49	+21,656.269	+18,066.520
11	+0.01721	+47,686.22	+0.00	+47,613.74	+21,770.116	+17,432.510
12	+0.01745	+53,855.86	+0.00	+53,725.99	+22,073.708	+17,432.510
13	+0.01730	+37,931.44	+0.00	+37,752.30	+21,883.963	+26,991.070
14	+0.01796	+34,457.40	+0.00	+34,238.39	+22,718.842	+31,107.010
15	+0.01871	+34,144.35	+0.00	+33,840.06	+23,667.569	+24,590.670
16	+0.01937	+22,975.95	+0.00	+22,496.91	+24,502.449	+24,590.670
17	+0.02009	+40,703.72	+0.00	+39,982.84	+25,413.226	-2,881.250
18	+0.02069	+52,673.26	+0.00	+51,860.55	+26,172.208	-2,881.250
19	+0.02087	+52,852.53	+0.00	+52,100.96	+26,399.902	-2,979.230
20	+0.02087	+58,396.00	+0.00	+57,462.42	+26,399.902	-2,979.230
21	+0.02081	+57,331.91	+0.00	+56,767.42	+26,324.004	-745.960
22	+0.02078	+50,055.79	+0.00	+49,946.55	+26,286.055	-745.960
23	+0.02063	+44,161.45	+0.00	+44,055.95	+26,096.310	+1,228.950
24	+0.02055	+41,616.23	+0.00	+41,457.36	+25,995.112	+1,228.950
25	+0.02051	+42,009.33	+0.00	+41,654.36	+25,944.513	+1,335.180
26	+0.02021	+44,600.77	+0.00	+44,286.75	+25,565.023	+1,335.180
27	+0.01998	+45,046.84	+0.00	+44,824.90	+25,274.080	+1,121.100
28	+0.01987	+39,209.45	+0.00	+39,090.90	+25,134.933	+1,121.100
29	+0.01974	+36,380.10	+0.00	+36,189.13	+24,970.487	-3,104.700
30	+0.01972	+32,644.38	+0.00	+32,530.64	+24,945.188	-3,104.700
31	+0.02002	+45,764.15	+0.00	+45,566.04	+25,324.679	-3,723.030
32	+0.02037	+34,313.13	+0.00	+33,831.48	+25,767.418	-3,723.030
33	+0.02120	+30,746.58	+0.00	+29,230.93	+26,817.342	+1,007.600
34	+0.02243	+36,378.25	+0.00	+36,099.86	+28,373.254	+1,007.600
35	+0.02360	+43,098.88	+0.00	+42,786.53	+29,853.267	+1,633.050
36	+0.02434	+53,860.36	+0.00	+53,646.74	+30,789.344	+1,633.050
37	+0.02487	+51,007.03	+0.00	+50,700.87	+31,459.778	-3,317.840
38	+0.02513	+45,631.58	+0.00	+45,211.20	+31,788.670	-3,317.840
39	+0.02524	+44,797.32	+0.00	+44,656.45	+31,927.816	-3,397.700
40	+0.02503	+36,395.99	+0.00	+36,297.82	+31,662.173	+713.340
41	+0.02473	+35,068.85	+0.00	+34,929.59	+31,282.682	+418.100
42	+0.02444	+28,813.25	+0.00	+28,741.81	+30,915.841	+418.100

43	+0.02438	+25,960.49	+.00	+25,798.46	+30,839.943	+963.210
44	+0.02478	+21,028.11	+.00	+21,023.82	+31,345.931	+963.210
45	+0.02432	+22,906.91	+.00	+22,715.23	+30,764.045	-5,565.750
46	+0.02367	+19,777.38	+.00	+19,749.57	+29,941.815	-5,565.750
47	+0.02206	+24,533.34	+.00	+24,105.14	+27,905.215	+16,021.850
48	+0.02080	+35,067.56	+.00	+34,946.12	+26,311.354	+16,021.850

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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	+4,953.699	+0.000	+12,333.399
02	+0.000	+0.000	+0.000	+4,827.945	+0.000	+12,020.307
03	+0.000	+0.000	+0.000	+4,744.110	+0.000	+11,811.578
04	+0.000	+0.000	+0.000	+4,670.137	+0.000	+11,627.406
05	+0.000	+0.000	+0.000	+4,655.342	+0.000	+11,590.571
06	+0.000	+0.000	+0.000	+4,507.397	+0.000	+11,222.227
07	+0.000	+0.000	+0.000	+4,416.164	+0.000	+10,995.081
08	+0.000	+0.000	+0.000	+4,359.452	+0.000	+10,853.882
09	+0.000	+0.000	+0.000	+4,322.466	+0.000	+10,761.796
10	+0.000	+0.000	+0.000	+4,221.370	+0.000	+10,510.094
11	+0.000	+0.000	+0.000	+4,243.562	+0.000	+10,565.346
12	+0.000	+0.000	+0.000	+4,302.740	+0.000	+10,712.684
13	+0.000	+0.000	+0.000	+4,265.753	+0.000	+10,620.598
14	+0.000	+0.000	+0.000	+4,428.493	+0.000	+11,025.777
15	+0.000	+0.000	+0.000	+4,613.425	+0.000	+11,486.207
16	+0.000	+0.000	+0.000	+4,776.164	+0.000	+11,891.386
17	+0.000	+0.000	+0.000	+4,953.699	+0.000	+12,333.399
18	+0.000	+0.000	+0.000	+5,101.644	+0.000	+12,701.744
19	+0.000	+0.000	+0.000	+5,146.027	+0.000	+12,812.247
20	+0.000	+0.000	+0.000	+5,146.027	+0.000	+12,812.247
21	+0.000	+0.000	+0.000	+5,131.233	+0.000	+12,775.413
22	+0.000	+0.000	+0.000	+5,123.836	+0.000	+12,756.995
23	+0.000	+0.000	+0.000	+5,086.849	+0.000	+12,664.909
24	+0.000	+0.000	+0.000	+5,067.123	+0.000	+12,615.797
25	+0.000	+0.000	+0.000	+5,057.260	+0.000	+12,591.240
26	+0.000	+0.000	+0.000	+4,983.288	+0.000	+12,407.068
27	+0.000	+0.000	+0.000	+4,926.575	+0.000	+12,265.869
28	+0.000	+0.000	+0.000	+4,899.452	+0.000	+12,198.340
29	+0.000	+0.000	+0.000	+4,867.397	+0.000	+12,118.532
30	+0.000	+0.000	+0.000	+4,862.466	+0.000	+12,106.254
31	+0.000	+0.000	+0.000	+4,936.438	+0.000	+12,290.426
32	+0.000	+0.000	+0.000	+5,022.740	+0.000	+12,505.293
33	+0.000	+0.000	+0.000	+5,227.397	+0.000	+13,014.836
34	+0.000	+0.000	+0.000	+5,530.685	+0.000	+13,769.943
35	+0.000	+0.000	+0.000	+5,819.178	+0.000	+14,488.214
36	+0.000	+0.000	+0.000	+6,001.644	+0.000	+14,942.506
37	+0.000	+0.000	+0.000	+6,132.329	+0.000	+15,267.877
38	+0.000	+0.000	+0.000	+6,196.438	+0.000	+15,427.492
39	+0.000	+0.000	+0.000	+6,223.562	+0.000	+15,495.022
40	+0.000	+0.000	+0.000	+6,171.781	+0.000	+15,366.102
41	+0.000	+0.000	+0.000	+6,097.808	+0.000	+15,181.930
42	+0.000	+0.000	+0.000	+6,026.301	+0.000	+15,003.896

43	+.000	+.000	+.000	+6,011.507	+.000	+14,967.062
44	+.000	+.000	+.000	+6,110.137	+.000	+15,212.625
45	+.000	+.000	+.000	+5,996.712	+.000	+14,930.227
46	+.000	+.000	+.000	+5,836.438	+.000	+14,531.188
47	+.000	+.000	+.000	+5,439.452	+.000	+13,542.797
48	+.000	+.000	+.000	+5,128.767	+.000	+12,769.274

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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	+122,077.554
02	+ .000	+109,238.804
03	+ .000	+105,619.930
04	+ .000	+107,067.865
05	+ .000	+110,705.778
06	+ .000	+108,422.557
07	+ .000	+115,973.190
08	+ .000	+110,192.466
09	+ .000	+115,358.408
10	+ .000	+103,382.743
11	+ .000	+101,625.273
12	+ .000	+108,247.632
13	+ .000	+101,513.684
14	+ .000	+103,518.512
15	+ .000	+98,197.931
16	+ .000	+88,257.579
17	+ .000	+79,801.914
18	+ .000	+92,954.895
19	+ .000	+93,479.907
20	+ .000	+98,841.367
21	+ .000	+100,252.109
22	+ .000	+93,367.476
23	+ .000	+89,132.968
24	+ .000	+86,364.342
25	+ .000	+86,582.554
26	+ .000	+88,577.308
27	+ .000	+88,412.525
28	+ .000	+82,444.725
29	+ .000	+75,040.846
30	+ .000	+71,339.847
31	+ .000	+84,394.553
32	+ .000	+73,403.901
33	+ .000	+75,298.106
34	+ .000	+84,781.341
35	+ .000	+94,580.240
36	+ .000	+107,013.284
37	+ .000	+100,243.013
38	+ .000	+95,305.961
39	+ .000	+94,905.150
40	+ .000	+90,211.216
41	+ .000	+87,910.110
42	+ .000	+81,105.949

43	+ .000	+78,580.182
44	+ .000	+74,655.723
45	+ .000	+68,840.465
46	+ .000	+64,493.261
47	+ .000	+87,014.454
48	+ .000	+95,177.365