

Date: 05/03/2020

Settlement Day:26/02/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 332

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,455,296.720	+321,098,360.400
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,439,911.740	+722,730,471.070
Balancing Services Contract Cost	+1,063,806.197	+254,266,498.576
Balancing Services Cost Variable	+50,033.170	+133,418,361.495
ESO Incentive Recovery Costs	+0.000	+7,581,967.850
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+123,287.671	+40,929,493.075
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+273,591,585.280
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+4,128.420	+1,370,635.440
ESO Incentive Recovery t-1	+0.000	+3,920,000.000
ALoMCP Recovery	-81,709.830	-10,295,438.580
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+824,071.040	+273,591,585.280
Total External Costs	+2,599,457.368	+1,153,921,988.926
Total Adjusted Energy Volume (MWh)	+1,475,170.392	

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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	+23,325.426	+67,010.785	+2.87286
02	+23,577.455	+65,720.524	+2.78743
03	+23,280.805	+58,596.358	+2.51694
04	+23,280.117	+61,594.758	+2.64581
05	+23,223.710	+62,965.344	+2.71125
06	+23,426.998	+69,393.196	+2.96210
07	+23,378.660	+66,343.578	+2.83778
08	+23,464.231	+70,166.763	+2.99037
09	+23,486.208	+76,455.379	+3.25533
10	+23,669.421	+78,370.855	+3.31106
11	+23,598.055	+68,034.986	+2.88308
12	+24,559.771	+77,190.075	+3.14295
13	+26,692.118	+94,879.245	+3.55458
14	+29,669.644	+88,981.034	+2.99906
15	+32,236.999	+67,377.569	+2.09007
16	+33,476.324	+68,113.160	+2.03467
17	+33,436.817	+63,658.928	+1.90386
18	+33,182.996	+59,529.923	+1.79399
19	+33,507.506	+64,922.621	+1.93755
20	+33,042.256	+63,830.230	+1.93178
21	+32,892.505	+79,817.052	+2.42660
22	+32,583.302	+77,778.759	+2.38707
23	+32,274.670	+67,476.967	+2.09071
24	+32,202.365	+68,295.488	+2.12082
25	+31,924.676	+67,344.997	+2.10950
26	+31,503.521	+57,960.394	+1.83981
27	+31,258.785	+49,384.664	+1.57987
28	+30,765.339	+44,114.412	+1.43390
29	+30,679.757	+45,727.457	+1.49048
30	+30,752.955	+54,789.016	+1.78159
31	+31,608.601	+55,583.974	+1.75851
32	+32,984.055	+55,606.367	+1.68586
33	+34,395.911	+57,424.227	+1.66951
34	+36,053.662	+73,345.431	+2.03434
35	+37,648.623	+113,503.531	+3.01481
36	+38,990.890	+128,174.642	+3.28730
37	+39,773.419	+117,563.421	+2.95583
38	+39,658.383	+116,136.384	+2.92842
39	+39,323.990	+115,397.156	+2.93452
40	+38,861.463	+95,869.349	+2.46695
41	+38,032.714	+97,092.433	+2.55287
42	+36,445.331	+58,699.948	+1.61063

43	+34,593.180	+57,254.963	+1.65509
44	+32,402.595	+55,184.419	+1.70309
45	+30,237.055	+56,552.752	+1.87031
46	+28,246.314	+52,800.654	+1.86929
47	+26,393.589	+56,271.639	+2.13202
48	+25,167.225	+55,261.934	+2.19579

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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	+0.01581	+44,057.65	+0.00	+43,753.71	+16,818.776	-7,312.880
02	+0.01598	+42,288.79	+0.00	+42,134.74	+16,999.623	-7,312.880
03	+0.01578	+35,245.24	+0.00	+35,135.16	+16,786.862	-7,050.750
04	+0.01578	+38,160.67	+0.00	+38,133.56	+16,786.862	-7,050.750
05	+0.01574	+39,365.78	+0.00	+39,287.37	+16,744.310	-6,756.630
06	+0.01588	+45,466.78	+0.00	+45,444.52	+16,893.242	-6,756.630
07	+0.01585	+42,657.95	+0.00	+42,595.16	+16,861.328	-6,898.880
08	+0.01591	+46,411.28	+0.00	+46,302.33	+16,925.157	-6,898.880
09	+0.01592	+50,964.39	+0.00	+50,936.98	+16,935.795	-5,264.250
10	+0.01605	+52,711.73	+0.00	+52,601.09	+17,074.089	-5,264.250
11	+0.01600	+39,153.85	+0.00	+38,994.38	+17,020.899	-1,896.730
12	+0.01665	+47,142.53	+0.00	+46,892.64	+17,712.373	-1,896.730
13	+0.01809	+54,399.33	+0.00	+54,209.69	+19,244.254	+5,691.030
14	+0.02011	+46,024.59	+0.00	+45,863.39	+21,393.143	+4,233.280
15	+0.02185	+20,775.02	+0.00	+20,407.99	+23,244.165	+4,720.780
16	+0.02269	+19,827.92	+0.00	+19,519.37	+24,137.763	+4,720.780
17	+0.02267	+15,213.65	+0.00	+15,103.81	+24,116.486	+4,720.780
18	+0.02249	+11,382.28	+0.00	+11,322.85	+23,925.001	+4,720.780
19	+0.02271	+16,496.43	+0.00	+16,290.16	+24,159.039	+4,720.780
20	+0.02240	+16,004.32	+0.00	+15,797.18	+23,829.259	+4,720.780
21	+0.02230	+32,129.18	+0.00	+31,977.36	+23,722.878	+4,720.780
22	+0.02209	+30,638.59	+0.00	+30,345.12	+23,499.479	+4,720.780
23	+0.02188	+19,973.85	+0.00	+19,580.78	+23,276.080	+5,589.380
24	+0.02183	+20,622.23	+0.00	+20,495.98	+23,222.889	+5,589.380
25	+0.02164	+19,960.66	+0.00	+19,912.87	+23,020.766	+5,589.380
26	+0.02136	+11,155.59	+0.00	+11,069.67	+22,722.900	+5,589.380
27	+0.02119	+7,544.16	+0.00	+7,543.43	+22,542.053	+868.600
28	+0.02086	+3,001.41	+0.00	+2,911.26	+22,190.997	+868.600
29	+0.02080	+4,999.80	+0.00	+4,640.32	+22,127.169	+868.600
30	+0.02085	+14,314.74	+0.00	+13,605.20	+22,180.359	+868.600
31	+0.02143	+13,763.19	+0.00	+13,278.68	+22,797.367	+868.600
32	+0.02236	+12,387.12	+0.00	+11,502.84	+23,786.707	+868.600
33	+0.02332	+12,777.31	+0.00	+12,333.06	+24,807.961	+0.000
34	+0.02444	+22,432.32	+0.00	+21,367.87	+25,999.423	+4,720.780
35	+0.02552	+60,665.23	+0.00	+59,437.70	+27,148.334	+4,720.780
36	+0.02643	+73,222.44	+0.00	+72,349.25	+28,116.398	+4,720.780
37	+0.02696	+61,799.28	+0.00	+60,713.23	+28,680.215	+4,720.780
38	+0.02688	+59,897.61	+0.00	+59,440.88	+28,595.111	+4,720.780
39	+0.02666	+59,550.22	+0.00	+59,127.04	+28,361.073	+4,720.780
40	+0.02634	+40,554.89	+0.00	+40,217.98	+28,020.655	+4,720.780
41	+0.02578	+42,986.28	+0.00	+42,523.87	+27,424.924	+4,720.780
42	+0.02471	+11,547.52	+0.00	+10,921.10	+26,286.651	+0.000

43	+0.02345	+12,364.18	+.00	+11,912.43	+24,946.255	+.000
44	+0.02197	+13,065.95	+.00	+12,703.59	+23,371.822	+.000
45	+0.02050	+17,214.63	+.00	+16,914.29	+21,808.027	+.000
46	+0.01915	+14,790.93	+.00	+14,712.53	+20,371.889	+1,060.000
47	+0.01789	+18,991.40	+.00	+18,526.08	+19,031.493	+3,153.750
48	+0.01706	+19,195.83	+.00	+19,121.25	+18,148.534	+3,153.750

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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	+1,949.178	+0.000	+13,028.563
02	+0.000	+0.000	+0.000	+1,970.137	+0.000	+13,168.655
03	+0.000	+0.000	+0.000	+1,945.479	+0.000	+13,003.841
04	+0.000	+0.000	+0.000	+1,945.479	+0.000	+13,003.841
05	+0.000	+0.000	+0.000	+1,940.548	+0.000	+12,970.878
06	+0.000	+0.000	+0.000	+1,957.808	+0.000	+13,086.248
07	+0.000	+0.000	+0.000	+1,954.110	+0.000	+13,061.526
08	+0.000	+0.000	+0.000	+1,961.507	+0.000	+13,110.970
09	+0.000	+0.000	+0.000	+1,962.740	+0.000	+13,119.211
10	+0.000	+0.000	+0.000	+1,978.767	+0.000	+13,226.340
11	+0.000	+0.000	+0.000	+1,972.603	+0.000	+13,185.137
12	+0.000	+0.000	+0.000	+2,052.740	+0.000	+13,720.783
13	+0.000	+0.000	+0.000	+2,230.274	+0.000	+14,907.445
14	+0.000	+0.000	+0.000	+2,479.315	+0.000	+16,572.069
15	+0.000	+0.000	+0.000	+2,693.836	+0.000	+18,005.952
16	+0.000	+0.000	+0.000	+2,797.397	+0.000	+18,698.172
17	+0.000	+0.000	+0.000	+2,794.932	+0.000	+18,681.690
18	+0.000	+0.000	+0.000	+2,772.740	+0.000	+18,533.358
19	+0.000	+0.000	+0.000	+2,799.863	+0.000	+18,714.653
20	+0.000	+0.000	+0.000	+2,761.644	+0.000	+18,459.191
21	+0.000	+0.000	+0.000	+2,749.315	+0.000	+18,376.784
22	+0.000	+0.000	+0.000	+2,723.425	+0.000	+18,203.729
23	+0.000	+0.000	+0.000	+2,697.534	+0.000	+18,030.674
24	+0.000	+0.000	+0.000	+2,691.370	+0.000	+17,989.471
25	+0.000	+0.000	+0.000	+2,667.945	+0.000	+17,832.897
26	+0.000	+0.000	+0.000	+2,633.425	+0.000	+17,602.157
27	+0.000	+0.000	+0.000	+2,612.466	+0.000	+17,462.065
28	+0.000	+0.000	+0.000	+2,571.781	+0.000	+17,190.122
29	+0.000	+0.000	+0.000	+2,564.384	+0.000	+17,140.678
30	+0.000	+0.000	+0.000	+2,570.548	+0.000	+17,181.881
31	+0.000	+0.000	+0.000	+2,642.055	+0.000	+17,659.842
32	+0.000	+0.000	+0.000	+2,756.712	+0.000	+18,426.228
33	+0.000	+0.000	+0.000	+2,875.068	+0.000	+19,217.337
34	+0.000	+0.000	+0.000	+3,013.151	+0.000	+20,140.296
35	+0.000	+0.000	+0.000	+3,146.301	+0.000	+21,030.293
36	+0.000	+0.000	+0.000	+3,258.493	+0.000	+21,780.198
37	+0.000	+0.000	+0.000	+3,323.836	+0.000	+22,216.955
38	+0.000	+0.000	+0.000	+3,313.973	+0.000	+22,151.030
39	+0.000	+0.000	+0.000	+3,286.849	+0.000	+21,969.734
40	+0.000	+0.000	+0.000	+3,247.397	+0.000	+21,706.031
41	+0.000	+0.000	+0.000	+3,178.356	+0.000	+21,244.551
42	+0.000	+0.000	+0.000	+3,046.438	+0.000	+20,362.795

43	+.000	+.000	+.000	+2,891.096	+.000	+19,324.466
44	+.000	+.000	+.000	+2,708.630	+.000	+18,104.841
45	+.000	+.000	+.000	+2,527.397	+.000	+16,893.456
46	+.000	+.000	+.000	+2,360.959	+.000	+15,780.960
47	+.000	+.000	+.000	+2,205.616	+.000	+14,742.631
48	+.000	+.000	+.000	+2,103.288	+.000	+14,058.652

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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	+65.270	+.000	-1,291.832	+.000
02	+.000	+.000	+65.972	+.000	-1,305.723	+.000
03	+.000	+.000	+65.146	+.000	-1,289.381	+.000
04	+.000	+.000	+65.146	+.000	-1,289.381	+.000
05	+.000	+.000	+64.981	+.000	-1,286.113	+.000
06	+.000	+.000	+65.559	+.000	-1,297.552	+.000
07	+.000	+.000	+65.435	+.000	-1,295.101	+.000
08	+.000	+.000	+65.683	+.000	-1,300.003	+.000
09	+.000	+.000	+65.724	+.000	-1,300.820	+.000
10	+.000	+.000	+66.261	+.000	-1,311.443	+.000
11	+.000	+.000	+66.055	+.000	-1,307.357	+.000
12	+.000	+.000	+68.738	+.000	-1,360.469	+.000
13	+.000	+.000	+74.683	+.000	-1,478.131	+.000
14	+.000	+.000	+83.023	+.000	-1,643.185	+.000
15	+.000	+.000	+90.206	+.000	-1,785.360	+.000
16	+.000	+.000	+93.674	+.000	-1,853.996	+.000
17	+.000	+.000	+93.591	+.000	-1,852.362	+.000
18	+.000	+.000	+92.848	+.000	-1,837.654	+.000
19	+.000	+.000	+93.756	+.000	-1,855.630	+.000
20	+.000	+.000	+92.477	+.000	-1,830.300	+.000
21	+.000	+.000	+92.064	+.000	-1,822.129	+.000
22	+.000	+.000	+91.197	+.000	-1,804.970	+.000
23	+.000	+.000	+90.330	+.000	-1,787.811	+.000
24	+.000	+.000	+90.123	+.000	-1,783.726	+.000
25	+.000	+.000	+89.339	+.000	-1,768.201	+.000
26	+.000	+.000	+88.183	+.000	-1,745.322	+.000
27	+.000	+.000	+87.481	+.000	-1,731.431	+.000
28	+.000	+.000	+86.119	+.000	-1,704.467	+.000
29	+.000	+.000	+85.871	+.000	-1,699.564	+.000
30	+.000	+.000	+86.078	+.000	-1,703.650	+.000
31	+.000	+.000	+88.472	+.000	-1,751.042	+.000
32	+.000	+.000	+92.311	+.000	-1,827.032	+.000
33	+.000	+.000	+96.275	+.000	-1,905.473	+.000
34	+.000	+.000	+100.899	+.000	-1,996.988	+.000
35	+.000	+.000	+105.357	+.000	-2,085.235	+.000
36	+.000	+.000	+109.114	+.000	-2,159.591	+.000
37	+.000	+.000	+111.302	+.000	-2,202.897	+.000
38	+.000	+.000	+110.972	+.000	-2,196.360	+.000
39	+.000	+.000	+110.064	+.000	-2,178.384	+.000
40	+.000	+.000	+108.743	+.000	-2,152.237	+.000
41	+.000	+.000	+106.431	+.000	-2,106.479	+.000
42	+.000	+.000	+102.013	+.000	-2,019.050	+.000

43	+.000	+.000	+96.811	+.000	-1,916.096	+.000
44	+.000	+.000	+90.701	+.000	-1,795.165	+.000
45	+.000	+.000	+84.633	+.000	-1,675.052	+.000
46	+.000	+.000	+79.059	+.000	-1,564.743	+.000
47	+.000	+.000	+73.857	+.000	-1,461.789	+.000
48	+.000	+.000	+70.431	+.000	-1,393.970	+.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	+67,010.785
02	+ .000	+65,720.524
03	+ .000	+58,596.358
04	+ .000	+61,594.758
05	+ .000	+62,965.344
06	+ .000	+69,393.196
07	+ .000	+66,343.578
08	+ .000	+70,166.763
09	+ .000	+76,455.379
10	+ .000	+78,370.855
11	+ .000	+68,034.986
12	+ .000	+77,190.075
13	+ .000	+94,879.245
14	+ .000	+88,981.034
15	+ .000	+67,377.569
16	+ .000	+68,113.160
17	+ .000	+63,658.928
18	+ .000	+59,529.923
19	+ .000	+64,922.621
20	+ .000	+63,830.230
21	+ .000	+79,817.052
22	+ .000	+77,778.759
23	+ .000	+67,476.967
24	+ .000	+68,295.488
25	+ .000	+67,344.997
26	+ .000	+57,960.394
27	+ .000	+49,384.664
28	+ .000	+44,114.412
29	+ .000	+45,727.457
30	+ .000	+54,789.016
31	+ .000	+55,583.974
32	+ .000	+55,606.367
33	+ .000	+57,424.227
34	+ .000	+73,345.431
35	+ .000	+113,503.531
36	+ .000	+128,174.642
37	+ .000	+117,563.421
38	+ .000	+116,136.384
39	+ .000	+115,397.156
40	+ .000	+95,869.349
41	+ .000	+97,092.433
42	+ .000	+58,699.948

43	+.000	+57,254.963
44	+.000	+55,184.419
45	+.000	+56,552.752
46	+.000	+52,800.654
47	+.000	+56,271.639
48	+.000	+55,261.934