

Date: 17/06/2020

Settlement Day:09/06/2020

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: 70

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+777,739.590	+207,428,003.440
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+769,410.960	+205,891,087.580
Balancing Services Contract Cost	+1,244,282.538	+56,615,212.312
Balancing Services Cost Variable	+181,028.670	+27,493,236.540
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	+14,430,722.618
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+42,945,519.420
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	+42,945,519.420
Total External Costs	+2,441,297.510	+304,637,169.070
Total Adjusted Energy Volume (MWh)	+1,116,176.618	

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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	+19,734.566	+70,180.320	+3.55621
02	+19,171.152	+71,014.697	+3.70425
03	+18,851.391	+73,448.265	+3.89617
04	+18,707.384	+68,706.156	+3.67268
05	+18,980.430	+64,325.439	+3.38904
06	+18,778.470	+63,090.602	+3.35973
07	+18,755.507	+65,141.126	+3.47317
08	+18,581.752	+58,590.042	+3.15310
09	+18,541.241	+57,395.421	+3.09555
10	+18,398.399	+54,844.721	+2.98095
11	+18,509.603	+64,130.598	+3.46472
12	+18,740.615	+61,172.509	+3.26417
13	+20,289.747	+58,179.782	+2.86745
14	+21,510.399	+63,150.997	+2.93584
15	+23,228.807	+55,013.785	+2.36834
16	+23,830.791	+61,701.788	+2.58916
17	+24,272.803	+67,809.554	+2.79364
18	+24,470.577	+72,544.805	+2.96457
19	+24,581.044	+66,496.521	+2.70520
20	+24,409.792	+61,584.196	+2.52293
21	+24,487.810	+59,461.170	+2.42819
22	+24,859.345	+60,388.752	+2.42922
23	+24,889.446	+58,817.495	+2.36315
24	+24,560.666	+67,544.966	+2.75013
25	+25,132.183	+69,166.394	+2.75210
26	+24,997.638	+67,052.522	+2.68235
27	+24,554.535	+63,793.786	+2.59804
28	+24,545.521	+58,644.958	+2.38923
29	+24,602.734	+53,478.166	+2.17367
30	+24,303.088	+55,973.620	+2.30315
31	+24,479.905	+61,431.982	+2.50949
32	+24,550.459	+55,456.166	+2.25886
33	+24,877.836	+54,037.358	+2.17211
34	+25,786.433	+64,903.078	+2.51695
35	+26,467.610	+60,978.624	+2.30390
36	+27,223.569	+67,948.075	+2.49593
37	+27,232.804	+63,168.942	+2.31959
38	+27,230.891	+62,290.212	+2.28748
39	+27,087.024	+68,866.923	+2.54243
40	+26,693.990	+64,638.875	+2.42148
41	+26,555.188	+69,586.696	+2.62046
42	+26,229.660	+66,322.474	+2.52853

43	+26,032.766	+69,789.256	+2.68082
44	+25,669.853	+65,488.051	+2.55117
45	+25,246.188	+62,035.520	+2.45722
46	+23,856.817	+60,451.454	+2.53393
47	+21,603.556	+67,700.488	+3.13377
48	+20,074.633	+77,246.517	+3.84797

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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	+0.01768	+36,819.81	+0.00	+36,766.95	+21,998.915	-3,798.880
02	+0.01718	+38,704.11	+0.00	+38,653.71	+21,376.774	-3,798.880
03	+0.01689	+35,915.19	+0.00	+35,850.53	+21,015.932	+2,048.250
04	+0.01676	+31,437.73	+0.00	+31,382.04	+20,854.175	+2,048.250
05	+0.01700	+26,418.84	+0.00	+26,367.68	+21,152.803	+2,176.750
06	+0.01682	+25,566.21	+0.00	+25,511.70	+20,928.832	+2,176.750
07	+0.01680	+24,446.81	+0.00	+24,396.77	+20,903.947	+5,384.300
08	+0.01665	+18,213.56	+0.00	+18,161.40	+20,717.304	+5,384.300
09	+0.01661	+16,902.81	+0.00	+16,845.77	+20,667.533	+5,589.500
10	+0.01648	+14,654.08	+0.00	+14,568.69	+20,505.776	+5,589.500
11	+0.01658	+17,011.88	+0.00	+16,474.56	+20,630.204	+12,759.030
12	+0.01679	+13,203.42	+0.00	+13,074.47	+20,891.504	+12,759.030
13	+0.01818	+10,459.37	+0.00	+10,228.97	+22,621.057	+9,686.180
14	+0.01927	+8,631.27	+0.00	+8,597.93	+23,977.325	+13,994.240
15	+0.02081	+5,531.74	+0.00	+5,378.06	+25,893.520	+5,835.560
16	+0.02135	+11,837.76	+0.00	+10,929.49	+26,565.432	+5,835.560
17	+0.02175	+16,309.74	+0.00	+16,195.35	+27,063.145	+5,835.560
18	+0.02192	+20,732.49	+0.00	+20,572.79	+27,274.673	+5,835.560
19	+0.02202	+12,392.40	+0.00	+12,235.00	+27,399.101	+7,914.590
20	+0.02187	+8,139.28	+0.00	+7,638.39	+27,212.459	+7,914.590
21	+0.02194	+5,738.31	+0.00	+5,371.31	+27,299.559	+7,911.310
22	+0.02227	+5,655.37	+0.00	+5,604.32	+27,710.172	+7,911.310
23	+0.02230	+4,089.96	+0.00	+3,786.84	+27,747.501	+8,094.390
24	+0.02200	+13,696.89	+0.00	+13,145.74	+27,374.216	+8,094.390
25	+0.02252	+14,065.60	+0.00	+13,993.52	+28,021.243	+7,773.560
26	+0.02240	+12,207.10	+0.00	+12,132.22	+27,871.929	+7,773.560
27	+0.02200	+12,700.44	+0.00	+12,563.39	+27,374.216	+4,925.560
28	+0.02199	+7,469.73	+0.00	+7,435.61	+27,361.773	+4,925.560
29	+0.02204	+6,522.95	+0.00	+6,471.64	+27,423.987	+617.500
30	+0.02177	+10,021.87	+0.00	+9,535.38	+27,088.031	+617.500
31	+0.02193	+14,813.18	+0.00	+14,656.98	+27,287.116	+617.500
32	+0.02200	+8,574.56	+0.00	+8,533.83	+27,374.216	+617.500
33	+0.02229	+2,270.07	+0.00	+2,197.63	+27,735.058	+4,924.510
34	+0.02310	+11,486.52	+0.00	+11,358.49	+28,742.927	+4,924.510
35	+0.02371	+11,222.66	+0.00	+10,933.13	+29,501.939	+141.510
36	+0.02439	+16,874.74	+0.00	+16,471.34	+30,348.051	+141.510
37	+0.02440	+15,932.46	+0.00	+15,803.42	+30,360.494	-3,990.750
38	+0.02440	+15,017.93	+0.00	+14,924.69	+30,360.494	-3,990.750
39	+0.02427	+19,982.87	+0.00	+19,858.77	+30,198.737	-2,074.500
40	+0.02392	+12,195.42	+0.00	+12,060.38	+29,763.238	+2,232.510
41	+0.02379	+14,642.53	+0.00	+14,589.82	+29,601.482	+4,924.510
42	+0.02350	+12,081.05	+0.00	+11,935.98	+29,240.640	+4,924.510

43	+0.02332	+15,917.91	+.00	+15,781.62	+29,016.669	+4,924.510
44	+0.02300	+12,261.10	+.00	+12,153.94	+28,618.498	+4,924.510
45	+0.02262	+13,912.13	+.00	+13,808.23	+28,145.671	+617.500
46	+0.02137	+14,986.33	+.00	+14,855.12	+26,590.318	+617.500
47	+0.01935	+33,898.10	+.00	+33,604.43	+24,076.867	-6,631.150
48	+0.01799	+46,173.31	+.00	+46,012.94	+22,384.643	-6,631.150

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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	+4,359.452	+0.000	+10,853.882
02	+0.000	+0.000	+0.000	+4,236.164	+0.000	+10,546.929
03	+0.000	+0.000	+0.000	+4,164.658	+0.000	+10,368.896
04	+0.000	+0.000	+0.000	+4,132.603	+0.000	+10,289.088
05	+0.000	+0.000	+0.000	+4,191.781	+0.000	+10,436.425
06	+0.000	+0.000	+0.000	+4,147.397	+0.000	+10,325.922
07	+0.000	+0.000	+0.000	+4,142.466	+0.000	+10,313.644
08	+0.000	+0.000	+0.000	+4,105.479	+0.000	+10,221.558
09	+0.000	+0.000	+0.000	+4,095.616	+0.000	+10,197.002
10	+0.000	+0.000	+0.000	+4,063.562	+0.000	+10,117.194
11	+0.000	+0.000	+0.000	+4,088.219	+0.000	+10,178.584
12	+0.000	+0.000	+0.000	+4,140.000	+0.000	+10,307.505
13	+0.000	+0.000	+0.000	+4,482.740	+0.000	+11,160.836
14	+0.000	+0.000	+0.000	+4,751.507	+0.000	+11,829.995
15	+0.000	+0.000	+0.000	+5,131.233	+0.000	+12,775.413
16	+0.000	+0.000	+0.000	+5,264.384	+0.000	+13,106.923
17	+0.000	+0.000	+0.000	+5,363.014	+0.000	+13,352.486
18	+0.000	+0.000	+0.000	+5,404.931	+0.000	+13,456.850
19	+0.000	+0.000	+0.000	+5,429.589	+0.000	+13,518.241
20	+0.000	+0.000	+0.000	+5,392.603	+0.000	+13,426.154
21	+0.000	+0.000	+0.000	+5,409.863	+0.000	+13,469.128
22	+0.000	+0.000	+0.000	+5,491.233	+0.000	+13,671.717
23	+0.000	+0.000	+0.000	+5,498.630	+0.000	+13,690.135
24	+0.000	+0.000	+0.000	+5,424.658	+0.000	+13,505.962
25	+0.000	+0.000	+0.000	+5,552.877	+0.000	+13,825.194
26	+0.000	+0.000	+0.000	+5,523.288	+0.000	+13,751.525
27	+0.000	+0.000	+0.000	+5,424.658	+0.000	+13,505.962
28	+0.000	+0.000	+0.000	+5,422.192	+0.000	+13,499.823
29	+0.000	+0.000	+0.000	+5,434.521	+0.000	+13,530.519
30	+0.000	+0.000	+0.000	+5,367.945	+0.000	+13,364.764
31	+0.000	+0.000	+0.000	+5,407.397	+0.000	+13,462.989
32	+0.000	+0.000	+0.000	+5,424.658	+0.000	+13,505.962
33	+0.000	+0.000	+0.000	+5,496.164	+0.000	+13,683.996
34	+0.000	+0.000	+0.000	+5,695.890	+0.000	+14,181.260
35	+0.000	+0.000	+0.000	+5,846.301	+0.000	+14,555.744
36	+0.000	+0.000	+0.000	+6,013.973	+0.000	+14,973.201
37	+0.000	+0.000	+0.000	+6,016.438	+0.000	+14,979.340
38	+0.000	+0.000	+0.000	+6,016.438	+0.000	+14,979.340
39	+0.000	+0.000	+0.000	+5,984.384	+0.000	+14,899.532
40	+0.000	+0.000	+0.000	+5,898.082	+0.000	+14,684.665
41	+0.000	+0.000	+0.000	+5,866.027	+0.000	+14,604.857
42	+0.000	+0.000	+0.000	+5,794.521	+0.000	+14,426.823

43	+.000	+.000	+.000	+5,750.137	+.000	+14,316.320
44	+.000	+.000	+.000	+5,671.233	+.000	+14,119.870
45	+.000	+.000	+.000	+5,577.534	+.000	+13,886.585
46	+.000	+.000	+.000	+5,269.315	+.000	+13,119.201
47	+.000	+.000	+.000	+4,771.233	+.000	+11,879.108
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(f)	Total Period BSUoS charges(f)
01	+ .000	+70,180.320
02	+ .000	+71,014.697
03	+ .000	+73,448.265
04	+ .000	+68,706.156
05	+ .000	+64,325.439
06	+ .000	+63,090.602
07	+ .000	+65,141.126
08	+ .000	+58,590.042
09	+ .000	+57,395.421
10	+ .000	+54,844.721
11	+ .000	+64,130.598
12	+ .000	+61,172.509
13	+ .000	+58,179.782
14	+ .000	+63,150.997
15	+ .000	+55,013.785
16	+ .000	+61,701.788
17	+ .000	+67,809.554
18	+ .000	+72,544.805
19	+ .000	+66,496.521
20	+ .000	+61,584.196
21	+ .000	+59,461.170
22	+ .000	+60,388.752
23	+ .000	+58,817.495
24	+ .000	+67,544.966
25	+ .000	+69,166.394
26	+ .000	+67,052.522
27	+ .000	+63,793.786
28	+ .000	+58,644.958
29	+ .000	+53,478.166
30	+ .000	+55,973.620
31	+ .000	+61,431.982
32	+ .000	+55,456.166
33	+ .000	+54,037.358
34	+ .000	+64,903.078
35	+ .000	+60,978.624
36	+ .000	+67,948.075
37	+ .000	+63,168.942
38	+ .000	+62,290.212
39	+ .000	+68,866.923
40	+ .000	+64,638.875
41	+ .000	+69,586.696
42	+ .000	+66,322.474

43	+.000	+69,789.256
44	+.000	+65,488.051
45	+.000	+62,035.520
46	+.000	+60,451.454
47	+.000	+67,700.488
48	+.000	+77,246.517