

Date: 02/07/2020

Settlement Day:24/06/2020

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: 85

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+918,277.670	+242,409,386.620
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+911,796.290	+240,415,654.180
Balancing Services Contract Cost	+1,258,320.848	+76,206,329.392
Balancing Services Cost Variable	+391,670.100	+31,408,463.980
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	+18,129,352.748
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+52,154,130.120
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	+52,154,130.120
Total External Costs	+2,808,362.580	+366,366,710.320
Total Adjusted Energy Volume (MWh)	+1,129,181.916	

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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	+20,094.485	+78,997.284	+3.93129
02	+19,742.068	+79,690.836	+4.03660
03	+19,468.696	+77,993.994	+4.00612
04	+19,142.203	+71,191.581	+3.71909
05	+18,559.740	+59,841.431	+3.22426
06	+18,669.448	+60,212.273	+3.22518
07	+18,473.688	+53,732.396	+2.90859
08	+18,550.257	+53,460.973	+2.88195
09	+18,430.356	+58,175.864	+3.15652
10	+18,094.148	+50,327.483	+2.78142
11	+18,200.298	+57,805.144	+3.17605
12	+18,859.032	+59,124.900	+3.13510
13	+21,049.444	+74,611.019	+3.54456
14	+22,445.772	+81,832.985	+3.64581
15	+24,104.135	+72,729.076	+3.01729
16	+24,859.287	+90,307.975	+3.63277
17	+25,345.126	+78,377.260	+3.09240
18	+25,326.961	+78,508.464	+3.09980
19	+25,115.955	+73,153.011	+2.91261
20	+24,623.104	+70,612.486	+2.86773
21	+24,214.297	+69,310.409	+2.86238
22	+24,141.560	+63,514.470	+2.63092
23	+23,693.033	+63,636.589	+2.68588
24	+23,705.606	+66,494.607	+2.80502
25	+23,772.001	+64,061.395	+2.69483
26	+23,651.955	+62,860.505	+2.65773
27	+23,568.861	+64,493.001	+2.73636
28	+23,357.374	+60,203.626	+2.57750
29	+23,270.439	+58,949.302	+2.53323
30	+23,315.174	+55,570.714	+2.38346
31	+23,737.728	+64,123.061	+2.70131
32	+24,022.538	+66,743.492	+2.77837
33	+24,574.749	+72,495.506	+2.95000
34	+25,677.819	+69,641.093	+2.71211
35	+26,557.172	+77,832.330	+2.93075
36	+27,067.342	+76,748.122	+2.83545
37	+27,538.433	+71,174.849	+2.58456
38	+27,939.965	+80,997.880	+2.89900
39	+28,263.261	+87,291.333	+3.08851
40	+28,000.694	+92,768.359	+3.31307
41	+27,977.457	+88,886.502	+3.17708
42	+27,525.805	+80,327.341	+2.91826

43	+27,370.407	+84,475.899	+3.08640
44	+27,277.925	+82,666.934	+3.03054
45	+27,177.100	+74,348.262	+2.73570
46	+26,235.324	+66,404.647	+2.53112
47	+24,062.256	+85,444.624	+3.55098
48	+22,331.438	+90,139.865	+4.03646

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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	+0.01780	+28,251.10	+0.00	+27,967.08	+22,398.111	+13,315.500
02	+0.01748	+29,546.04	+0.00	+29,338.65	+21,995.448	+13,315.500
03	+0.01724	+28,335.00	+0.00	+28,150.32	+21,693.451	+13,315.500
04	+0.01695	+22,140.57	+0.00	+21,962.36	+21,328.538	+13,315.500
05	+0.01644	+11,805.87	+0.00	+11,692.80	+20,686.795	+13,315.500
06	+0.01653	+11,896.46	+0.00	+11,872.95	+20,800.044	+13,315.500
07	+0.01636	+5,753.27	+0.00	+5,753.27	+20,586.129	+13,315.500
08	+0.01643	+5,389.16	+0.00	+5,333.53	+20,674.212	+13,315.500
09	+0.01632	+10,381.10	+0.00	+10,281.49	+20,535.796	+13,315.500
10	+0.01602	+3,068.75	+0.00	+3,068.75	+20,158.300	+13,315.500
11	+0.01612	+1,420.12	+0.00	+1,244.05	+20,284.132	+22,405.980
12	+0.01670	+1,421.67	+0.00	+1,334.90	+21,013.958	+22,405.980
13	+0.01864	+5,582.81	+0.00	+5,474.09	+23,455.101	+29,642.430
14	+0.01988	+6,658.76	+0.00	+5,957.19	+25,015.418	+33,753.980
15	+0.02135	+8,457.52	+0.00	+8,307.99	+26,865.150	+19,184.630
16	+0.02202	+24,603.79	+0.00	+24,467.29	+27,708.225	+19,184.630
17	+0.02245	+26,758.40	+0.00	+26,698.57	+28,249.303	+4,111.550
18	+0.02243	+27,068.83	+0.00	+26,872.15	+28,224.137	+4,111.550
19	+0.02224	+22,040.36	+0.00	+21,919.27	+27,985.056	+4,111.550
20	+0.02181	+20,331.30	+0.00	+20,289.83	+27,443.978	+4,111.550
21	+0.02144	+19,828.26	+0.00	+19,771.71	+26,978.399	+4,111.550
22	+0.02138	+14,280.60	+0.00	+14,102.90	+26,902.900	+4,111.550
23	+0.02098	+15,210.37	+0.00	+15,072.54	+26,399.571	+4,111.550
24	+0.02099	+18,113.06	+0.00	+17,909.37	+26,412.155	+4,111.550
25	+0.02105	+15,399.60	+0.00	+15,349.03	+26,487.654	+4,111.550
26	+0.02095	+14,420.98	+0.00	+14,360.02	+26,361.822	+4,111.550
27	+0.02087	+16,211.29	+0.00	+16,162.02	+26,261.156	+4,111.550
28	+0.02069	+12,345.80	+0.00	+12,254.03	+26,034.658	+4,111.550
29	+0.02061	+15,383.26	+0.00	+15,280.76	+25,933.993	+0.000
30	+0.02065	+11,862.58	+0.00	+11,817.42	+25,984.326	+0.000
31	+0.02102	+19,666.47	+0.00	+19,585.81	+26,449.904	+0.000
32	+0.02127	+21,795.91	+0.00	+21,676.54	+26,764.484	+0.000
33	+0.02176	+22,542.04	+0.00	+22,310.41	+27,381.062	+4,079.930
34	+0.02274	+17,483.50	+0.00	+17,379.57	+28,614.216	+4,079.930
35	+0.02352	+24,025.25	+0.00	+23,918.14	+29,595.706	+4,079.930
36	+0.02397	+22,201.33	+0.00	+21,880.47	+30,161.951	+4,079.930
37	+0.02439	+19,645.69	+0.00	+19,497.23	+30,690.445	+0.000
38	+0.02474	+28,796.26	+0.00	+28,578.68	+31,130.858	+0.000
39	+0.02503	+34,394.17	+0.00	+34,257.68	+31,495.771	+0.000
40	+0.02480	+36,299.37	+0.00	+36,142.10	+31,206.357	+4,079.930
41	+0.02478	+32,526.06	+0.00	+32,302.62	+31,181.191	+4,079.930
42	+0.02438	+24,667.35	+0.00	+24,590.98	+30,677.862	+4,079.930

43	+0.02424	+29,159.34	+ .00	+29,036.17	+30,501.697	+4,079.930
44	+0.02416	+27,547.35	+ .00	+27,396.71	+30,401.032	+4,079.930
45	+0.02407	+23,505.98	+ .00	+23,348.66	+30,287.783	+ .000
46	+0.02323	+17,294.45	+ .00	+17,184.84	+29,230.793	+ .000
47	+0.02131	+27,382.09	+ .00	+27,353.17	+26,814.817	+12,939.750
48	+0.01978	+35,378.38	+ .00	+35,290.18	+24,889.586	+12,939.750

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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	+4,389.041	+0.000	+10,927.551
02	+0.000	+0.000	+0.000	+4,310.137	+0.000	+10,731.101
03	+0.000	+0.000	+0.000	+4,250.959	+0.000	+10,583.763
04	+0.000	+0.000	+0.000	+4,179.452	+0.000	+10,405.730
05	+0.000	+0.000	+0.000	+4,053.699	+0.000	+10,092.637
06	+0.000	+0.000	+0.000	+4,075.890	+0.000	+10,147.889
07	+0.000	+0.000	+0.000	+4,033.973	+0.000	+10,043.525
08	+0.000	+0.000	+0.000	+4,051.233	+0.000	+10,086.498
09	+0.000	+0.000	+0.000	+4,024.110	+0.000	+10,018.968
10	+0.000	+0.000	+0.000	+3,950.137	+0.000	+9,834.796
11	+0.000	+0.000	+0.000	+3,974.795	+0.000	+9,896.187
12	+0.000	+0.000	+0.000	+4,117.808	+0.000	+10,252.253
13	+0.000	+0.000	+0.000	+4,596.164	+0.000	+11,443.234
14	+0.000	+0.000	+0.000	+4,901.918	+0.000	+12,204.479
15	+0.000	+0.000	+0.000	+5,264.384	+0.000	+13,106.923
16	+0.000	+0.000	+0.000	+5,429.589	+0.000	+13,518.241
17	+0.000	+0.000	+0.000	+5,535.616	+0.000	+13,782.221
18	+0.000	+0.000	+0.000	+5,530.685	+0.000	+13,769.943
19	+0.000	+0.000	+0.000	+5,483.836	+0.000	+13,653.300
20	+0.000	+0.000	+0.000	+5,377.808	+0.000	+13,389.320
21	+0.000	+0.000	+0.000	+5,286.575	+0.000	+13,162.174
22	+0.000	+0.000	+0.000	+5,271.781	+0.000	+13,125.340
23	+0.000	+0.000	+0.000	+5,173.151	+0.000	+12,879.777
24	+0.000	+0.000	+0.000	+5,175.616	+0.000	+12,885.916
25	+0.000	+0.000	+0.000	+5,190.411	+0.000	+12,922.750
26	+0.000	+0.000	+0.000	+5,165.753	+0.000	+12,861.360
27	+0.000	+0.000	+0.000	+5,146.027	+0.000	+12,812.247
28	+0.000	+0.000	+0.000	+5,101.644	+0.000	+12,701.744
29	+0.000	+0.000	+0.000	+5,081.918	+0.000	+12,652.631
30	+0.000	+0.000	+0.000	+5,091.781	+0.000	+12,677.187
31	+0.000	+0.000	+0.000	+5,183.014	+0.000	+12,904.333
32	+0.000	+0.000	+0.000	+5,244.658	+0.000	+13,057.810
33	+0.000	+0.000	+0.000	+5,365.479	+0.000	+13,358.625
34	+0.000	+0.000	+0.000	+5,607.123	+0.000	+13,960.254
35	+0.000	+0.000	+0.000	+5,799.452	+0.000	+14,439.102
36	+0.000	+0.000	+0.000	+5,910.411	+0.000	+14,715.360
37	+0.000	+0.000	+0.000	+6,013.973	+0.000	+14,973.201
38	+0.000	+0.000	+0.000	+6,100.274	+0.000	+15,188.069
39	+0.000	+0.000	+0.000	+6,171.781	+0.000	+15,366.102
40	+0.000	+0.000	+0.000	+6,115.068	+0.000	+15,224.903
41	+0.000	+0.000	+0.000	+6,110.137	+0.000	+15,212.625
42	+0.000	+0.000	+0.000	+6,011.507	+0.000	+14,967.062

43	+.000	+.000	+.000	+5,976.986	+.000	+14,881.115
44	+.000	+.000	+.000	+5,957.260	+.000	+14,832.002
45	+.000	+.000	+.000	+5,935.068	+.000	+14,776.751
46	+.000	+.000	+.000	+5,727.945	+.000	+14,261.068
47	+.000	+.000	+.000	+5,254.521	+.000	+13,082.366
48	+.000	+.000	+.000	+4,877.260	+.000	+12,143.088

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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	+78,997.284
02	+ .000	+79,690.836
03	+ .000	+77,993.994
04	+ .000	+71,191.581
05	+ .000	+59,841.431
06	+ .000	+60,212.273
07	+ .000	+53,732.396
08	+ .000	+53,460.973
09	+ .000	+58,175.864
10	+ .000	+50,327.483
11	+ .000	+57,805.144
12	+ .000	+59,124.900
13	+ .000	+74,611.019
14	+ .000	+81,832.985
15	+ .000	+72,729.076
16	+ .000	+90,307.975
17	+ .000	+78,377.260
18	+ .000	+78,508.464
19	+ .000	+73,153.011
20	+ .000	+70,612.486
21	+ .000	+69,310.409
22	+ .000	+63,514.470
23	+ .000	+63,636.589
24	+ .000	+66,494.607
25	+ .000	+64,061.395
26	+ .000	+62,860.505
27	+ .000	+64,493.001
28	+ .000	+60,203.626
29	+ .000	+58,949.302
30	+ .000	+55,570.714
31	+ .000	+64,123.061
32	+ .000	+66,743.492
33	+ .000	+72,495.506
34	+ .000	+69,641.093
35	+ .000	+77,832.330
36	+ .000	+76,748.122
37	+ .000	+71,174.849
38	+ .000	+80,997.880
39	+ .000	+87,291.333
40	+ .000	+92,768.359
41	+ .000	+88,886.502
42	+ .000	+80,327.341

43	+.000	+84,475.899
44	+.000	+82,666.934
45	+.000	+74,348.262
46	+.000	+66,404.647
47	+.000	+85,444.624
48	+.000	+90,139.865