

Date: 03/07/2020

Settlement Day:10/06/2020

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: 71

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,536,840.000	+214,226,523.190
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,526,321.500	+212,855,981.610
Balancing Services Contract Cost	+1,143,162.602	+80,342,832.911
Balancing Services Cost Variable	-43,727.950	+27,852,022.250
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	+121,119.728	+12,861,048.590
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+43,567,150.160
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	+43,567,150.160
Total External Costs	+2,746,875.880	+334,325,705.401
Total Adjusted Energy Volume (MWh)	+1,138,342.685	

Date: 03/07/2020

Settlement Day:10/06/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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	+19,142.909	+67,425.501	+3.52222
02	+18,505.455	+59,697.285	+3.22593
03	+18,379.376	+58,556.314	+3.18598
04	+18,269.295	+56,694.155	+3.10325
05	+18,049.429	+56,727.219	+3.14288
06	+17,922.099	+57,257.586	+3.19480
07	+17,427.066	+54,176.564	+3.10876
08	+17,274.806	+51,711.380	+2.99346
09	+17,125.269	+51,825.543	+3.02626
10	+16,849.209	+47,192.448	+2.80087
11	+17,576.479	+50,397.869	+2.86735
12	+18,236.934	+48,486.509	+2.65870
13	+20,124.706	+53,367.324	+2.65183
14	+21,578.560	+64,160.827	+2.97336
15	+23,367.964	+57,745.915	+2.47116
16	+24,607.474	+63,460.582	+2.57891
17	+25,403.935	+60,918.854	+2.39801
18	+25,918.675	+62,513.030	+2.41189
19	+26,347.553	+66,692.632	+2.53126
20	+26,400.064	+71,920.999	+2.72427
21	+26,481.246	+73,841.463	+2.78844
22	+26,671.192	+84,001.025	+3.14950
23	+26,872.119	+76,280.679	+2.83866
24	+27,145.639	+83,147.455	+3.06301
25	+27,246.590	+86,813.002	+3.18620
26	+27,220.022	+89,426.676	+3.28533
27	+27,108.988	+86,316.067	+3.18404
28	+26,633.251	+76,532.139	+2.87356
29	+26,436.942	+73,582.145	+2.78331
30	+26,310.376	+64,303.164	+2.44402
31	+26,713.384	+64,668.543	+2.42083
32	+26,815.953	+62,297.880	+2.32316
33	+27,342.276	+80,979.987	+2.96171
34	+27,820.020	+90,164.767	+3.24100
35	+28,262.241	+73,821.551	+2.61202
36	+28,495.266	+74,895.378	+2.62834
37	+28,631.324	+88,067.061	+3.07590
38	+28,267.482	+78,581.691	+2.77993
39	+27,862.270	+60,779.984	+2.18144
40	+26,985.276	+62,858.548	+2.32936
41	+26,703.553	+81,316.091	+3.04514
42	+25,922.477	+79,990.490	+3.08576

43	+25,108.210	+79,839.365	+3.17981
44	+24,367.304	+85,035.142	+3.48972
45	+22,952.761	+79,838.455	+3.47838
46	+21,433.938	+77,760.782	+3.62793
47	+19,595.232	+90,522.045	+4.61960
48	+18,430.096	+94,268.281	+5.11491

Date: 03/07/2020

Settlement Day:10/06/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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	+0.01682	+41,727.30	+0.00	+41,440.18	+19,227.995	-5,605.830
02	+0.01626	+34,939.10	+0.00	+34,763.75	+18,587.824	-5,605.830
03	+0.01615	+33,856.50	+0.00	+33,775.65	+18,462.076	-5,552.100
04	+0.01605	+32,192.75	+0.00	+32,101.31	+18,347.760	-5,552.100
05	+0.01586	+31,119.96	+0.00	+31,074.51	+18,130.559	-4,135.380
06	+0.01574	+31,981.97	+0.00	+31,830.26	+17,993.379	-4,135.380
07	+0.01531	+28,447.27	+0.00	+28,372.36	+17,501.819	-2,950.880
08	+0.01518	+26,266.53	+0.00	+26,151.34	+17,353.208	-2,950.880
09	+0.01504	+20,364.54	+0.00	+20,199.92	+17,193.166	+3,377.650
10	+0.01480	+16,177.77	+0.00	+16,017.59	+16,918.807	+3,377.650
11	+0.01544	+14,653.36	+0.00	+14,520.92	+17,650.431	+6,877.700
12	+0.01602	+11,578.18	+0.00	+11,520.21	+18,313.465	+6,877.700
13	+0.01768	+10,357.25	+0.00	+10,072.28	+20,211.115	+10,088.650
14	+0.01896	+14,468.70	+0.00	+14,310.39	+21,674.363	+14,239.960
15	+0.02053	+13,425.43	+0.00	+13,345.37	+23,469.128	+5,841.310
16	+0.02162	+17,096.94	+0.00	+17,012.81	+24,715.175	+5,841.310
17	+0.02232	+14,906.82	+0.00	+14,688.85	+25,515.389	+4,308.810
18	+0.02277	+15,562.94	+0.00	+15,437.84	+26,029.812	+4,308.810
19	+0.02315	+21,183.33	+0.00	+21,124.73	+26,464.214	+2,087.810
20	+0.02319	+26,942.73	+0.00	+26,277.97	+26,509.941	+2,087.810
21	+0.02326	+35,220.49	+0.00	+34,807.21	+26,589.962	-4,652.440
22	+0.02343	+44,844.63	+0.00	+44,647.48	+26,784.300	-4,652.440
23	+0.02361	+36,649.45	+0.00	+36,557.31	+26,990.069	-4,620.690
24	+0.02385	+42,990.70	+0.00	+42,973.32	+27,264.428	-4,620.690
25	+0.02394	+53,636.33	+0.00	+53,435.33	+27,367.313	-11,586.190
26	+0.02391	+56,264.55	+0.00	+56,105.35	+27,333.018	-11,586.190
27	+0.02381	+44,431.91	+0.00	+44,271.31	+27,218.702	-2,674.940
28	+0.02340	+35,573.20	+0.00	+35,257.44	+26,750.005	-2,674.940
29	+0.02322	+30,362.41	+0.00	+29,970.58	+26,544.236	+0.000
30	+0.02311	+20,997.08	+0.00	+20,898.20	+26,418.488	+0.000
31	+0.02347	+20,759.40	+0.00	+20,587.43	+26,830.026	+0.000
32	+0.02356	+18,086.98	+0.00	+18,047.73	+26,932.911	+0.000
33	+0.02402	+31,817.85	+0.00	+31,715.61	+27,458.766	+4,150.260
34	+0.02444	+40,392.91	+0.00	+40,111.55	+27,938.894	+4,150.260
35	+0.02483	+38,511.75	+0.00	+38,122.22	+28,384.727	-10,936.120
36	+0.02503	+39,350.61	+0.00	+38,820.41	+28,613.360	-10,936.120
37	+0.02515	+45,504.34	+0.00	+44,826.09	+28,750.539	-3,995.500
38	+0.02483	+36,155.30	+0.00	+35,941.74	+28,384.727	-3,995.500
39	+0.02448	+29,902.87	+0.00	+29,800.90	+27,984.620	-14,999.000
40	+0.02371	+29,475.00	+0.00	+29,175.41	+27,104.385	-10,848.740
41	+0.02346	+30,222.10	+0.00	+30,081.00	+26,818.595	+7,172.760
42	+0.02277	+30,131.89	+0.00	+30,051.35	+26,029.812	+7,172.760

43	+0.02206	+31,486.17	+.00	+31,233.74	+25,218.167	+7,172.760
44	+0.02141	+38,022.46	+.00	+37,650.34	+24,475.111	+7,172.760
45	+0.02016	+45,961.19	+.00	+45,135.65	+23,046.158	-3,161.500
46	+0.01883	+45,745.51	+.00	+45,555.97	+21,525.752	-3,161.500
47	+0.01721	+60,761.83	+.00	+60,420.30	+19,673.828	-2,221.900
48	+0.01619	+66,331.72	+.00	+66,082.29	+18,507.803	-2,221.900

Date: 03/07/2020

Settlement Day:10/06/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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	+2,037.234	+0.000	+10,325.922
02	+0.000	+0.000	+0.000	+1,969.407	+0.000	+9,982.134
03	+0.000	+0.000	+0.000	+1,956.084	+0.000	+9,914.604
04	+0.000	+0.000	+0.000	+1,943.972	+0.000	+9,853.213
05	+0.000	+0.000	+0.000	+1,920.959	+0.000	+9,736.571
06	+0.000	+0.000	+0.000	+1,906.425	+0.000	+9,662.902
07	+0.000	+0.000	+0.000	+1,854.343	+0.000	+9,398.922
08	+0.000	+0.000	+0.000	+1,838.597	+0.000	+9,319.114
09	+0.000	+0.000	+0.000	+1,821.641	+0.000	+9,233.167
10	+0.000	+0.000	+0.000	+1,792.572	+0.000	+9,085.829
11	+0.000	+0.000	+0.000	+1,870.089	+0.000	+9,478.730
12	+0.000	+0.000	+0.000	+1,940.338	+0.000	+9,834.796
13	+0.000	+0.000	+0.000	+2,141.397	+0.000	+10,853.882
14	+0.000	+0.000	+0.000	+2,296.430	+0.000	+11,639.684
15	+0.000	+0.000	+0.000	+2,486.588	+0.000	+12,603.519
16	+0.000	+0.000	+0.000	+2,618.609	+0.000	+13,272.678
17	+0.000	+0.000	+0.000	+2,703.392	+0.000	+13,702.413
18	+0.000	+0.000	+0.000	+2,757.896	+0.000	+13,978.671
19	+0.000	+0.000	+0.000	+2,803.922	+0.000	+14,211.956
20	+0.000	+0.000	+0.000	+2,808.766	+0.000	+14,236.512
21	+0.000	+0.000	+0.000	+2,817.245	+0.000	+14,279.486
22	+0.000	+0.000	+0.000	+2,837.835	+0.000	+14,383.850
23	+0.000	+0.000	+0.000	+2,859.637	+0.000	+14,494.353
24	+0.000	+0.000	+0.000	+2,888.706	+0.000	+14,641.691
25	+0.000	+0.000	+0.000	+2,899.606	+0.000	+14,696.943
26	+0.000	+0.000	+0.000	+2,895.973	+0.000	+14,678.525
27	+0.000	+0.000	+0.000	+2,883.861	+0.000	+14,617.135
28	+0.000	+0.000	+0.000	+2,834.202	+0.000	+14,365.433
29	+0.000	+0.000	+0.000	+2,812.400	+0.000	+14,254.929
30	+0.000	+0.000	+0.000	+2,799.077	+0.000	+14,187.400
31	+0.000	+0.000	+0.000	+2,842.680	+0.000	+14,408.406
32	+0.000	+0.000	+0.000	+2,853.581	+0.000	+14,463.658
33	+0.000	+0.000	+0.000	+2,909.296	+0.000	+14,746.055
34	+0.000	+0.000	+0.000	+2,960.166	+0.000	+15,003.896
35	+0.000	+0.000	+0.000	+3,007.403	+0.000	+15,243.320
36	+0.000	+0.000	+0.000	+3,031.627	+0.000	+15,366.102
37	+0.000	+0.000	+0.000	+3,046.161	+0.000	+15,439.771
38	+0.000	+0.000	+0.000	+3,007.403	+0.000	+15,243.320
39	+0.000	+0.000	+0.000	+2,965.011	+0.000	+15,028.453
40	+0.000	+0.000	+0.000	+2,871.749	+0.000	+14,555.744
41	+0.000	+0.000	+0.000	+2,841.469	+0.000	+14,402.267
42	+0.000	+0.000	+0.000	+2,757.896	+0.000	+13,978.671

43	+.000	+.000	+.000	+2,671.901	+.000	+13,542.797
44	+.000	+.000	+.000	+2,593.173	+.000	+13,143.757
45	+.000	+.000	+.000	+2,441.774	+.000	+12,376.373
46	+.000	+.000	+.000	+2,280.684	+.000	+11,559.876
47	+.000	+.000	+.000	+2,084.471	+.000	+10,565.346
48	+.000	+.000	+.000	+1,960.928	+.000	+9,939.160

Date: 03/07/2020

Settlement Day:10/06/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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

Date: 03/07/2020

Settlement Day:10/06/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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	+67,425.501
02	+ .000	+59,697.285
03	+ .000	+58,556.314
04	+ .000	+56,694.155
05	+ .000	+56,727.219
06	+ .000	+57,257.586
07	+ .000	+54,176.564
08	+ .000	+51,711.380
09	+ .000	+51,825.543
10	+ .000	+47,192.448
11	+ .000	+50,397.869
12	+ .000	+48,486.509
13	+ .000	+53,367.324
14	+ .000	+64,160.827
15	+ .000	+57,745.915
16	+ .000	+63,460.582
17	+ .000	+60,918.854
18	+ .000	+62,513.030
19	+ .000	+66,692.632
20	+ .000	+71,920.999
21	+ .000	+73,841.463
22	+ .000	+84,001.025
23	+ .000	+76,280.679
24	+ .000	+83,147.455
25	+ .000	+86,813.002
26	+ .000	+89,426.676
27	+ .000	+86,316.067
28	+ .000	+76,532.139
29	+ .000	+73,582.145
30	+ .000	+64,303.164
31	+ .000	+64,668.543
32	+ .000	+62,297.880
33	+ .000	+80,979.987
34	+ .000	+90,164.767
35	+ .000	+73,821.551
36	+ .000	+74,895.378
37	+ .000	+88,067.061
38	+ .000	+78,581.691
39	+ .000	+60,779.984
40	+ .000	+62,858.548
41	+ .000	+81,316.091
42	+ .000	+79,990.490

43	+ .000	+79,839.365
44	+ .000	+85,035.142
45	+ .000	+79,838.455
46	+ .000	+77,760.782
47	+ .000	+90,522.045
48	+ .000	+94,268.281