

Date: 01/06/2020

Settlement Day:21/05/2020

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: 51

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,909,307.250	+124,596,370.250
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,898,547.900	+123,564,942.790
Balancing Services Contract Cost	+502,530.420	+38,115,943.025
Balancing Services Cost Variable	+170,587.660	+19,945,749.270
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	+9,745,791.120
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,424.670	+31,284,658.170
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	+613,424.670	+31,284,658.170
Total External Costs	+2,818,241.322	+191,579,336.225
Total Adjusted Energy Volume (MWh)	+975,875.912	

Date: 01/06/2020

Settlement Day:21/05/2020

SAA Run Number:01

Settlement Run Type:II

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	+18,525.531	+76,272.478	+4.11715
02	+18,033.996	+72,892.732	+4.04196
03	+18,498.548	+85,262.617	+4.60915
04	+18,301.450	+81,112.886	+4.43205
05	+18,146.961	+77,703.796	+4.28192
06	+17,847.632	+72,407.952	+4.05701
07	+17,697.776	+83,196.662	+4.70097
08	+17,849.742	+85,378.722	+4.78319
09	+17,776.148	+85,381.914	+4.80317
10	+17,642.580	+81,995.390	+4.64759
11	+17,533.324	+71,992.212	+4.10602
12	+17,699.369	+71,588.022	+4.04467
13	+18,360.837	+67,284.087	+3.66454
14	+19,060.376	+73,533.239	+3.85791
15	+20,037.166	+57,595.760	+2.87445
16	+21,078.102	+59,601.527	+2.82765
17	+21,915.016	+75,049.834	+3.42458
18	+21,816.552	+88,775.020	+4.06916
19	+21,488.109	+90,267.860	+4.20083
20	+20,991.330	+77,658.230	+3.69954
21	+20,464.790	+68,693.633	+3.35667
22	+20,008.768	+61,804.214	+3.08886
23	+19,634.840	+59,031.912	+3.00649
24	+19,436.178	+60,821.396	+3.12929
25	+19,581.370	+68,804.466	+3.51377
26	+19,378.236	+65,838.184	+3.39753
27	+18,927.712	+61,013.960	+3.22353
28	+18,505.268	+58,551.167	+3.16403
29	+18,450.679	+54,959.700	+2.97874
30	+18,189.830	+56,073.997	+3.08271
31	+18,234.192	+62,419.608	+3.42322
32	+18,611.430	+59,037.545	+3.17211
33	+19,863.609	+66,812.114	+3.36354
34	+21,466.339	+68,064.220	+3.17074
35	+22,911.750	+70,103.285	+3.05971
36	+23,838.454	+86,061.688	+3.61020
37	+24,243.126	+72,371.806	+2.98525
38	+24,522.335	+68,616.000	+2.79810
39	+25,054.528	+61,667.756	+2.46134
40	+25,001.477	+62,495.770	+2.49968
41	+25,007.886	+67,579.435	+2.70232
42	+24,518.123	+62,522.724	+2.55006

43	+24,611.360	+64,000.998	+2.60047
44	+23,894.946	+62,103.160	+2.59901
45	+22,707.622	+62,847.713	+2.76769
46	+21,004.055	+73,673.565	+3.50759
47	+19,299.290	+90,940.722	+4.71213
48	+18,207.174	+119,845.188	+6.58231

Date: 01/06/2020

Settlement Day:21/05/2020

SAA Run Number:01

Settlement Run Type:II

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	+0.01898	+37,041.67	+0.00	+36,854.95	+9,538.027	+13,556.700
02	+0.01848	+34,337.55	+0.00	+34,156.47	+9,286.762	+13,556.700
03	+0.01896	+44,688.11	+0.00	+44,456.97	+9,527.977	+14,972.070
04	+0.01875	+40,850.43	+0.00	+40,593.37	+9,422.445	+14,972.070
05	+0.01860	+37,542.23	+0.00	+37,329.53	+9,347.066	+15,031.200
06	+0.01829	+32,867.04	+0.00	+32,456.07	+9,191.281	+15,031.200
07	+0.01814	+42,505.69	+0.00	+42,282.76	+9,115.902	+16,197.600
08	+0.01829	+44,431.22	+0.00	+44,260.44	+9,191.281	+16,197.600
09	+0.01822	+45,571.20	+0.00	+45,166.29	+9,156.104	+15,390.320
10	+0.01808	+42,829.63	+0.00	+41,970.52	+9,085.750	+15,390.320
11	+0.01797	+31,197.63	+0.00	+31,074.27	+9,030.472	+16,433.270
12	+0.01814	+30,963.85	+0.00	+30,438.45	+9,115.902	+16,433.270
13	+0.01881	+30,192.16	+0.00	+30,128.14	+9,452.597	+11,526.750
14	+0.01953	+31,879.12	+0.00	+31,707.46	+9,814.419	+15,215.560
15	+0.02053	+29,159.94	+0.00	+29,155.70	+10,316.950	+467.310
16	+0.02160	+29,884.03	+0.00	+29,703.56	+10,854.657	+467.310
17	+0.02246	+42,607.48	+0.00	+42,433.09	+11,286.833	+2,014.310
18	+0.02236	+56,380.31	+0.00	+56,294.53	+11,236.580	+2,014.310
19	+0.02202	+58,382.89	+0.00	+58,171.38	+11,065.720	+2,093.560
20	+0.02151	+46,453.55	+0.00	+46,256.64	+10,809.429	+2,093.560
21	+0.02097	+38,005.98	+0.00	+37,877.31	+10,538.063	+2,244.060
22	+0.02050	+31,874.93	+0.00	+31,628.28	+10,301.874	+2,244.060
23	+0.02012	+29,107.54	+0.00	+29,006.44	+10,110.912	+2,611.360
24	+0.01992	+31,136.48	+0.00	+31,068.43	+10,010.406	+2,611.360
25	+0.02007	+38,612.14	+0.00	+38,495.12	+10,085.786	+2,963.360
26	+0.01986	+35,957.97	+0.00	+35,814.97	+9,980.254	+2,963.360
27	+0.01940	+32,086.76	+0.00	+31,992.81	+9,749.090	+2,588.060
28	+0.01896	+30,182.38	+0.00	+30,129.53	+9,527.977	+2,588.060
29	+0.01891	+30,822.67	+0.00	+30,747.75	+9,502.850	-1,553.500
30	+0.01864	+32,327.81	+0.00	+32,229.93	+9,367.167	-1,553.500
31	+0.01868	+39,139.68	+0.00	+38,919.79	+9,387.268	-1,952.250
32	+0.01907	+35,181.75	+0.00	+35,006.34	+9,583.255	-1,952.250
33	+0.02035	+42,753.99	+0.00	+42,558.26	+10,226.494	-3,473.640
34	+0.02200	+41,788.20	+0.00	+41,562.19	+11,055.669	-3,473.640
35	+0.02348	+41,524.61	+0.00	+41,331.61	+11,799.414	-3,220.540
36	+0.02443	+56,330.02	+0.00	+55,995.61	+12,276.818	-3,220.540
37	+0.02484	+45,861.97	+0.00	+45,353.00	+12,482.856	-6,826.450
38	+0.02513	+41,380.36	+0.00	+41,202.06	+12,628.589	-6,826.450
39	+0.02567	+33,273.98	+0.00	+33,001.60	+12,899.956	-6,310.000
40	+0.02562	+30,397.94	+0.00	+30,213.83	+12,874.829	-2,626.090
41	+0.02563	+34,890.24	+0.00	+34,546.12	+12,879.855	-1,888.340
42	+0.02512	+30,431.27	+0.00	+30,184.30	+12,623.564	-1,888.340

43	+0.02522	+35,880.30	+ .00	+35,361.57	+12,673.817	-5,723.590
44	+0.02449	+34,774.32	+ .00	+34,458.38	+12,306.970	-5,723.590
45	+0.02327	+41,700.51	+ .00	+41,486.88	+11,693.883	-10,345.250
46	+0.02152	+54,816.33	+ .00	+54,697.16	+10,814.455	-10,345.250
47	+0.01978	+59,551.16	+ .00	+59,178.77	+9,940.052	+4,811.100
48	+0.01866	+89,750.23	+ .00	+89,609.27	+9,377.218	+4,811.100

Date: 01/06/2020

Settlement Day:21/05/2020

SAA Run Number:01

Settlement Run Type:II

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	+4,680.000	+0.000	+11,642.800
02	+0.000	+0.000	+0.000	+4,556.712	+0.000	+11,336.088
03	+0.000	+0.000	+0.000	+4,675.068	+0.000	+11,630.532
04	+0.000	+0.000	+0.000	+4,623.288	+0.000	+11,501.713
05	+0.000	+0.000	+0.000	+4,586.301	+0.000	+11,409.699
06	+0.000	+0.000	+0.000	+4,509.863	+0.000	+11,219.537
07	+0.000	+0.000	+0.000	+4,472.877	+0.000	+11,127.524
08	+0.000	+0.000	+0.000	+4,509.863	+0.000	+11,219.537
09	+0.000	+0.000	+0.000	+4,492.603	+0.000	+11,176.597
10	+0.000	+0.000	+0.000	+4,458.082	+0.000	+11,090.718
11	+0.000	+0.000	+0.000	+4,430.959	+0.000	+11,023.241
12	+0.000	+0.000	+0.000	+4,472.877	+0.000	+11,127.524
13	+0.000	+0.000	+0.000	+4,638.082	+0.000	+11,538.518
14	+0.000	+0.000	+0.000	+4,815.616	+0.000	+11,980.184
15	+0.000	+0.000	+0.000	+5,062.192	+0.000	+12,593.608
16	+0.000	+0.000	+0.000	+5,326.027	+0.000	+13,249.973
17	+0.000	+0.000	+0.000	+5,538.082	+0.000	+13,777.518
18	+0.000	+0.000	+0.000	+5,513.425	+0.000	+13,716.176
19	+0.000	+0.000	+0.000	+5,429.589	+0.000	+13,507.611
20	+0.000	+0.000	+0.000	+5,303.836	+0.000	+13,194.765
21	+0.000	+0.000	+0.000	+5,170.685	+0.000	+12,863.515
22	+0.000	+0.000	+0.000	+5,054.795	+0.000	+12,575.206
23	+0.000	+0.000	+0.000	+4,961.096	+0.000	+12,342.104
24	+0.000	+0.000	+0.000	+4,911.781	+0.000	+12,219.419
25	+0.000	+0.000	+0.000	+4,948.767	+0.000	+12,311.433
26	+0.000	+0.000	+0.000	+4,896.986	+0.000	+12,182.614
27	+0.000	+0.000	+0.000	+4,783.562	+0.000	+11,900.439
28	+0.000	+0.000	+0.000	+4,675.068	+0.000	+11,630.532
29	+0.000	+0.000	+0.000	+4,662.740	+0.000	+11,599.861
30	+0.000	+0.000	+0.000	+4,596.164	+0.000	+11,434.236
31	+0.000	+0.000	+0.000	+4,606.027	+0.000	+11,458.773
32	+0.000	+0.000	+0.000	+4,702.192	+0.000	+11,698.008
33	+0.000	+0.000	+0.000	+5,017.808	+0.000	+12,483.192
34	+0.000	+0.000	+0.000	+5,424.658	+0.000	+13,495.343
35	+0.000	+0.000	+0.000	+5,789.589	+0.000	+14,403.211
36	+0.000	+0.000	+0.000	+6,023.836	+0.000	+14,985.965
37	+0.000	+0.000	+0.000	+6,124.931	+0.000	+15,237.469
38	+0.000	+0.000	+0.000	+6,196.438	+0.000	+15,415.362
39	+0.000	+0.000	+0.000	+6,329.589	+0.000	+15,746.611
40	+0.000	+0.000	+0.000	+6,317.260	+0.000	+15,715.940
41	+0.000	+0.000	+0.000	+6,319.726	+0.000	+15,722.074
42	+0.000	+0.000	+0.000	+6,193.973	+0.000	+15,409.228

43	+.000	+.000	+.000	+6,218.630	+.000	+15,470.570
44	+.000	+.000	+.000	+6,038.630	+.000	+15,022.770
45	+.000	+.000	+.000	+5,737.808	+.000	+14,274.392
46	+.000	+.000	+.000	+5,306.301	+.000	+13,200.899
47	+.000	+.000	+.000	+4,877.260	+.000	+12,133.540
48	+.000	+.000	+.000	+4,601.096	+.000	+11,446.504

Date: 01/06/2020

Settlement Day:21/05/2020

SAA Run Number:01

Settlement Run Type:II

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: 01/06/2020

Settlement Day:21/05/2020

SAA Run Number:01

Settlement Run Type:II

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	+76,272.478
02	+ .000	+72,892.732
03	+ .000	+85,262.617
04	+ .000	+81,112.886
05	+ .000	+77,703.796
06	+ .000	+72,407.952
07	+ .000	+83,196.662
08	+ .000	+85,378.722
09	+ .000	+85,381.914
10	+ .000	+81,995.390
11	+ .000	+71,992.212
12	+ .000	+71,588.022
13	+ .000	+67,284.087
14	+ .000	+73,533.239
15	+ .000	+57,595.760
16	+ .000	+59,601.527
17	+ .000	+75,049.834
18	+ .000	+88,775.020
19	+ .000	+90,267.860
20	+ .000	+77,658.230
21	+ .000	+68,693.633
22	+ .000	+61,804.214
23	+ .000	+59,031.912
24	+ .000	+60,821.396
25	+ .000	+68,804.466
26	+ .000	+65,838.184
27	+ .000	+61,013.960
28	+ .000	+58,551.167
29	+ .000	+54,959.700
30	+ .000	+56,073.997
31	+ .000	+62,419.608
32	+ .000	+59,037.545
33	+ .000	+66,812.114
34	+ .000	+68,064.220
35	+ .000	+70,103.285
36	+ .000	+86,061.688
37	+ .000	+72,371.806
38	+ .000	+68,616.000
39	+ .000	+61,667.756
40	+ .000	+62,495.770
41	+ .000	+67,579.435
42	+ .000	+62,522.724

43	+.000	+64,000.998
44	+.000	+62,103.160
45	+.000	+62,847.713
46	+.000	+73,673.565
47	+.000	+90,940.722
48	+.000	+119,845.188