

Date: 23/06/2020

Settlement Day:29/05/2020

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: 59

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,596,043.690	+175,812,716.290
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,590,078.030	+174,632,510.850
Balancing Services Contract Cost	+911,375.417	+67,105,701.479
Balancing Services Cost Variable	+6,786.210	+25,133,855.900
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	+123,855.940	+11,407,001.050
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+36,200,261.600
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	+36,200,261.600
Total External Costs	+2,632,095.597	+278,692,889.319
Total Adjusted Energy Volume (MWh)	+883,154.559	

Date: 23/06/2020

Settlement Day:29/05/2020

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	+17,584.901	+71,159.542	+4.04663
02	+17,021.178	+74,495.673	+4.37665
03	+16,744.043	+76,832.200	+4.58863
04	+16,659.869	+74,626.567	+4.47942
05	+16,276.226	+65,914.337	+4.04973
06	+16,015.545	+63,270.745	+3.95058
07	+16,075.801	+66,119.055	+4.11296
08	+15,865.123	+64,196.792	+4.04641
09	+15,904.071	+66,939.749	+4.20897
10	+15,763.703	+64,791.366	+4.11016
11	+15,776.614	+62,994.538	+3.99291
12	+16,126.488	+64,521.223	+4.00095
13	+16,946.181	+66,661.762	+3.93373
14	+17,617.050	+68,175.118	+3.86984
15	+18,475.131	+63,602.152	+3.44258
16	+18,863.915	+65,813.553	+3.48886
17	+19,240.774	+66,615.463	+3.46220
18	+19,211.648	+71,358.658	+3.71434
19	+19,005.469	+67,159.866	+3.53371
20	+18,766.882	+65,052.008	+3.46632
21	+18,395.950	+66,082.670	+3.59224
22	+17,979.144	+66,274.385	+3.68618
23	+17,682.936	+62,805.738	+3.55177
24	+17,580.949	+61,103.542	+3.47555
25	+17,702.061	+64,285.580	+3.63153
26	+17,606.749	+62,972.456	+3.57661
27	+17,609.968	+67,310.576	+3.82230
28	+17,211.061	+61,569.464	+3.57732
29	+16,899.356	+59,186.975	+3.50232
30	+16,764.610	+56,227.583	+3.35395
31	+16,535.796	+56,657.447	+3.42635
32	+16,831.880	+67,990.704	+4.03940
33	+16,886.661	+60,301.733	+3.57097
34	+18,228.791	+60,527.414	+3.32043
35	+19,608.486	+60,232.010	+3.07173
36	+20,748.649	+67,837.559	+3.26949
37	+21,391.712	+61,695.890	+2.88410
38	+21,882.172	+68,112.778	+3.11271
39	+22,274.376	+73,158.039	+3.28440
40	+22,085.777	+81,485.960	+3.68952
41	+21,948.905	+84,600.698	+3.85444
42	+21,758.707	+80,409.968	+3.69553

43	+21,758.485	+78,089.718	+3.58893
44	+21,863.287	+74,164.945	+3.39221
45	+21,498.226	+72,945.027	+3.39307
46	+20,672.533	+68,053.068	+3.29196
47	+19,520.996	+75,325.846	+3.85871
48	+18,285.724	+76,278.343	+4.17147

Date: 23/06/2020

Settlement Day:29/05/2020

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	+0.01991	+38,112.96	+0.00	+38,009.62	+18,145.485	+315.570
02	+0.01927	+42,598.84	+0.00	+42,401.20	+17,562.204	+315.570
03	+0.01896	+44,392.62	+0.00	+44,303.41	+17,279.678	+1,261.120
04	+0.01886	+42,377.47	+0.00	+42,262.69	+17,188.540	+1,261.120
05	+0.01843	+32,661.90	+0.00	+32,624.26	+16,796.649	+2,896.450
06	+0.01813	+30,498.63	+0.00	+30,475.41	+16,523.236	+2,896.450
07	+0.01820	+32,537.79	+0.00	+32,527.58	+16,587.033	+3,577.150
08	+0.01796	+31,077.57	+0.00	+31,001.11	+16,368.302	+3,577.150
09	+0.01801	+36,356.41	+0.00	+36,235.66	+16,413.871	+1,003.100
10	+0.01785	+34,465.98	+0.00	+34,351.14	+16,268.051	+1,003.100
11	+0.01786	+32,321.90	+0.00	+32,286.08	+16,277.165	+1,254.840
12	+0.01826	+33,243.73	+0.00	+33,153.11	+16,641.715	+1,254.840
13	+0.01919	+36,778.71	+0.00	+36,745.47	+17,489.294	-1,730.680
14	+0.01995	+33,557.31	+0.00	+33,399.98	+18,181.940	+1,874.820
15	+0.02092	+31,013.15	+0.00	+30,994.72	+19,065.974	-1,892.550
16	+0.02136	+32,580.23	+0.00	+32,466.979	+19,466.979	-1,892.550
17	+0.02179	+30,733.97	+0.00	+30,671.98	+19,858.870	+8.750
18	+0.02175	+35,700.68	+0.00	+35,481.14	+19,822.415	+8.750
19	+0.02152	+32,205.87	+0.00	+31,906.55	+19,612.799	-236.150
20	+0.02125	+30,402.62	+0.00	+30,243.96	+19,366.728	-236.150
21	+0.02083	+32,561.91	+0.00	+32,480.84	+18,983.950	-749.730
22	+0.02036	+33,542.68	+0.00	+33,447.65	+18,555.603	-749.730
23	+0.02002	+28,515.40	+0.00	+28,468.73	+18,245.736	+1,321.250
24	+0.01991	+27,037.50	+0.00	+26,947.94	+18,145.485	+1,321.250
25	+0.02004	+29,927.04	+0.00	+29,903.89	+18,263.963	+1,332.950
26	+0.01994	+29,029.30	+0.00	+28,755.68	+18,172.826	+1,332.950
27	+0.01994	+38,869.90	+0.00	+38,681.86	+18,172.826	-4,255.110
28	+0.01949	+33,810.35	+0.00	+33,682.86	+17,762.707	-4,255.110
29	+0.01914	+33,525.78	+0.00	+33,368.16	+17,443.725	-5,745.700
30	+0.01898	+30,934.44	+0.00	+30,672.63	+17,297.905	-5,745.700
31	+0.01872	+27,491.02	+0.00	+27,406.24	+17,060.948	-1,620.670
32	+0.01906	+38,251.43	+0.00	+38,178.79	+17,370.815	-1,620.670
33	+0.01912	+28,300.65	+0.00	+28,027.82	+17,425.498	+742.380
34	+0.02064	+25,851.89	+0.00	+25,746.81	+18,810.789	+742.380
35	+0.02220	+24,290.91	+0.00	+24,152.57	+20,232.534	-531.440
36	+0.02349	+29,710.42	+0.00	+29,630.73	+21,408.209	-531.440
37	+0.02422	+25,053.38	+0.00	+24,769.76	+22,073.513	-3,016.010
38	+0.02478	+30,536.35	+0.00	+30,263.13	+22,583.883	-3,016.010
39	+0.02522	+34,465.12	+0.00	+34,387.47	+22,984.888	-2,820.710
40	+0.02501	+39,653.85	+0.00	+39,495.40	+22,793.499	+745.600
41	+0.02485	+43,035.18	+0.00	+42,755.32	+22,647.679	+864.280
42	+0.02464	+39,062.45	+0.00	+38,910.91	+22,456.290	+864.280

43	+0.02464	+37,939.47	+ .00	+37,819.76	+22,456.290	-364.820
44	+0.02476	+33,730.83	+ .00	+33,697.09	+22,565.655	-364.820
45	+0.02434	+38,275.79	+ .00	+38,275.32	+22,182.878	-5,470.330
46	+0.02341	+35,068.59	+ .00	+34,917.06	+21,335.299	-5,470.330
47	+0.02210	+25,366.46	+ .00	+25,216.62	+20,141.397	+13,663.260
48	+0.02071	+28,587.26	+ .00	+28,461.42	+18,874.585	+13,663.260

Date: 23/06/2020

Settlement Day:29/05/2020

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	+2,465.972	+0.000	+12,222.896
02	+0.000	+0.000	+0.000	+2,386.704	+0.000	+11,829.995
03	+0.000	+0.000	+0.000	+2,348.309	+0.000	+11,639.684
04	+0.000	+0.000	+0.000	+2,335.923	+0.000	+11,578.293
05	+0.000	+0.000	+0.000	+2,282.665	+0.000	+11,314.313
06	+0.000	+0.000	+0.000	+2,245.508	+0.000	+11,130.141
07	+0.000	+0.000	+0.000	+2,254.178	+0.000	+11,173.114
08	+0.000	+0.000	+0.000	+2,224.453	+0.000	+11,025.777
09	+0.000	+0.000	+0.000	+2,230.645	+0.000	+11,056.472
10	+0.000	+0.000	+0.000	+2,210.829	+0.000	+10,958.247
11	+0.000	+0.000	+0.000	+2,212.067	+0.000	+10,964.386
12	+0.000	+0.000	+0.000	+2,261.609	+0.000	+11,209.949
13	+0.000	+0.000	+0.000	+2,376.795	+0.000	+11,780.883
14	+0.000	+0.000	+0.000	+2,470.926	+0.000	+12,247.452
15	+0.000	+0.000	+0.000	+2,591.066	+0.000	+12,842.942
16	+0.000	+0.000	+0.000	+2,645.563	+0.000	+13,113.062
17	+0.000	+0.000	+0.000	+2,698.821	+0.000	+13,377.042
18	+0.000	+0.000	+0.000	+2,693.867	+0.000	+13,352.486
19	+0.000	+0.000	+0.000	+2,665.380	+0.000	+13,211.287
20	+0.000	+0.000	+0.000	+2,631.939	+0.000	+13,045.532
21	+0.000	+0.000	+0.000	+2,579.919	+0.000	+12,787.691
22	+0.000	+0.000	+0.000	+2,521.707	+0.000	+12,499.154
23	+0.000	+0.000	+0.000	+2,479.596	+0.000	+12,290.426
24	+0.000	+0.000	+0.000	+2,465.972	+0.000	+12,222.896
25	+0.000	+0.000	+0.000	+2,482.073	+0.000	+12,302.704
26	+0.000	+0.000	+0.000	+2,469.687	+0.000	+12,241.313
27	+0.000	+0.000	+0.000	+2,469.687	+0.000	+12,241.313
28	+0.000	+0.000	+0.000	+2,413.952	+0.000	+11,965.055
29	+0.000	+0.000	+0.000	+2,370.603	+0.000	+11,750.187
30	+0.000	+0.000	+0.000	+2,350.786	+0.000	+11,651.962
31	+0.000	+0.000	+0.000	+2,318.583	+0.000	+11,492.346
32	+0.000	+0.000	+0.000	+2,360.694	+0.000	+11,701.075
33	+0.000	+0.000	+0.000	+2,368.126	+0.000	+11,737.909
34	+0.000	+0.000	+0.000	+2,556.387	+0.000	+12,671.048
35	+0.000	+0.000	+0.000	+2,749.602	+0.000	+13,628.744
36	+0.000	+0.000	+0.000	+2,909.376	+0.000	+14,420.684
37	+0.000	+0.000	+0.000	+2,999.791	+0.000	+14,868.837
38	+0.000	+0.000	+0.000	+3,069.150	+0.000	+15,212.625
39	+0.000	+0.000	+0.000	+3,123.647	+0.000	+15,482.744
40	+0.000	+0.000	+0.000	+3,097.637	+0.000	+15,353.824
41	+0.000	+0.000	+0.000	+3,077.820	+0.000	+15,255.598
42	+0.000	+0.000	+0.000	+3,051.810	+0.000	+15,126.678

43	+.000	+.000	+.000	+3,051.810	+.000	+15,126.678
44	+.000	+.000	+.000	+3,066.673	+.000	+15,200.347
45	+.000	+.000	+.000	+3,014.654	+.000	+14,942.506
46	+.000	+.000	+.000	+2,899.468	+.000	+14,371.572
47	+.000	+.000	+.000	+2,737.216	+.000	+13,567.353
48	+.000	+.000	+.000	+2,565.057	+.000	+12,714.022

Date: 23/06/2020

Settlement Day:29/05/2020

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: 23/06/2020

Settlement Day:29/05/2020

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(f)	Total Period BSUoS charges(f)
01	+ .000	+71,159.542
02	+ .000	+74,495.673
03	+ .000	+76,832.200
04	+ .000	+74,626.567
05	+ .000	+65,914.337
06	+ .000	+63,270.745
07	+ .000	+66,119.055
08	+ .000	+64,196.792
09	+ .000	+66,939.749
10	+ .000	+64,791.366
11	+ .000	+62,994.538
12	+ .000	+64,521.223
13	+ .000	+66,661.762
14	+ .000	+68,175.118
15	+ .000	+63,602.152
16	+ .000	+65,813.553
17	+ .000	+66,615.463
18	+ .000	+71,358.658
19	+ .000	+67,159.866
20	+ .000	+65,052.008
21	+ .000	+66,082.670
22	+ .000	+66,274.385
23	+ .000	+62,805.738
24	+ .000	+61,103.542
25	+ .000	+64,285.580
26	+ .000	+62,972.456
27	+ .000	+67,310.576
28	+ .000	+61,569.464
29	+ .000	+59,186.975
30	+ .000	+56,227.583
31	+ .000	+56,657.447
32	+ .000	+67,990.704
33	+ .000	+60,301.733
34	+ .000	+60,527.414
35	+ .000	+60,232.010
36	+ .000	+67,837.559
37	+ .000	+61,695.890
38	+ .000	+68,112.778
39	+ .000	+73,158.039
40	+ .000	+81,485.960
41	+ .000	+84,600.698
42	+ .000	+80,409.968

43	+.000	+78,089.718
44	+.000	+74,164.945
45	+.000	+72,945.027
46	+.000	+68,053.068
47	+.000	+75,325.846
48	+.000	+76,278.343