

Date: 31/03/2020

Settlement Day:06/03/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 341

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+592,153.910	+344,769,877.170
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+575,326.160	+726,487,522.370
Balancing Services Contract Cost	+1,483,291.855	+300,647,230.947
Balancing Services Cost Variable	+116,091.060	+134,718,389.195
ESO Incentive Recovery Costs	+0.000	+7,000,000.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+107,942.240	+40,193,858.521
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+281,008,224.640
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+4,128.420	+1,407,791.220
ESO Incentive Recovery t-1	+0.000	+4,240,000.000
ALoMCP Recovery	-81,709.830	-12,256,474.500
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+824,071.040	+281,008,224.640
Total External Costs	+2,205,069.905	+1,202,438,317.753
Total Adjusted Energy Volume (MWh)	+1,502,083.204	

Date: 31/03/2020

Settlement Day:06/03/2020

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	+26,102.419	+56,085.418	+2.14867
02	+26,285.335	+62,005.635	+2.35894
03	+26,200.576	+56,465.902	+2.15514
04	+26,015.243	+53,777.965	+2.06717
05	+25,525.201	+53,185.976	+2.08367
06	+25,212.534	+48,156.141	+1.91001
07	+25,109.747	+50,453.891	+2.00933
08	+24,808.827	+44,040.876	+1.77521
09	+24,550.621	+42,426.546	+1.72813
10	+24,542.697	+56,945.606	+2.32027
11	+24,552.000	+64,891.603	+2.64303
12	+25,737.409	+79,227.947	+3.07832
13	+29,061.838	+70,097.384	+2.41201
14	+31,966.859	+68,332.881	+2.13762
15	+34,967.314	+132,096.578	+3.77772
16	+35,891.757	+128,009.010	+3.56653
17	+35,862.436	+99,112.073	+2.76367
18	+35,394.641	+81,646.751	+2.30675
19	+35,183.201	+68,347.150	+1.94261
20	+34,666.033	+57,924.204	+1.67092
21	+34,002.166	+54,294.745	+1.59680
22	+33,478.286	+47,089.472	+1.40657
23	+33,101.402	+48,479.061	+1.46456
24	+32,681.774	+46,445.418	+1.42114
25	+32,270.915	+42,130.716	+1.30553
26	+31,717.261	+42,510.615	+1.34030
27	+31,537.874	+40,412.598	+1.28140
28	+31,360.459	+45,596.681	+1.45395
29	+31,348.833	+40,224.684	+1.28313
30	+31,311.294	+39,162.170	+1.25074
31	+31,677.193	+42,127.043	+1.32989
32	+32,731.633	+44,996.560	+1.37471
33	+34,118.207	+55,504.876	+1.62684
34	+35,641.885	+69,475.014	+1.94925
35	+36,625.299	+56,318.804	+1.53770
36	+37,806.470	+49,331.746	+1.30485
37	+38,975.951	+78,484.151	+2.01366
38	+38,866.781	+96,627.550	+2.48612
39	+38,130.528	+86,236.305	+2.26161
40	+37,374.445	+77,622.916	+2.07690
41	+35,729.011	+87,574.977	+2.45109
42	+34,418.104	+74,182.201	+2.15533

43	+32,607.873	+67,548.142	+2.07153
44	+30,745.285	+78,277.885	+2.54601
45	+28,854.480	+63,978.003	+2.21726
46	+27,317.357	+61,135.865	+2.23799
47	+25,571.411	+57,027.848	+2.23014
48	+24,444.339	+63,185.495	+2.58487

Date: 31/03/2020

Settlement Day:06/03/2020

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	+0.01738	+14,945.55	+0.00	+14,935.78	+25,779.612	+520.000
02	+0.01750	+21,393.72	+0.00	+20,575.47	+25,957.607	+520.000
03	+0.01744	+15,201.13	+0.00	+15,176.00	+25,868.610	+520.000
04	+0.01732	+12,774.13	+0.00	+12,768.59	+25,690.615	+520.000
05	+0.01699	+12,963.75	+0.00	+12,948.05	+25,201.129	+520.000
06	+0.01679	+8,387.09	+0.00	+8,385.76	+24,904.470	+520.000
07	+0.01672	+10,892.55	+0.00	+10,847.15	+24,800.640	+520.000
08	+0.01652	+4,905.49	+0.00	+4,901.68	+24,503.981	+520.000
09	+0.01634	+3,828.18	+0.00	+3,708.14	+24,236.989	+520.000
10	+0.01634	+18,242.26	+0.00	+18,227.20	+24,236.989	+520.000
11	+0.01635	+28,745.07	+0.00	+26,149.82	+24,251.822	+520.000
12	+0.01713	+39,264.97	+0.00	+38,662.74	+25,408.789	+520.000
13	+0.01935	+20,261.85	+0.00	+19,869.20	+28,701.697	+4,993.230
14	+0.02128	+16,069.24	+0.00	+13,592.89	+31,564.451	+4,993.230
15	+0.02328	+74,325.60	+0.00	+72,681.14	+34,531.034	+4,993.230
16	+0.02389	+68,032.26	+0.00	+67,167.56	+35,435.842	+4,993.230
17	+0.02388	+39,433.78	+0.00	+38,294.00	+35,421.009	+4,993.230
18	+0.02356	+22,006.58	+0.00	+21,576.75	+34,946.356	+4,993.230
19	+0.02342	+8,808.42	+0.00	+8,604.43	+34,738.695	+4,993.230
20	+0.02308	-683.82	+0.00	-1,023.69	+34,234.376	+4,993.230
21	+0.02264	-3,574.05	+0.00	-3,624.55	+33,581.728	+4,993.230
22	+0.02229	-10,011.62	+0.00	-10,011.62	+33,062.575	+4,993.230
23	+0.02204	-8,031.73	+0.00	-8,037.60	+32,691.752	+4,993.230
24	+0.02176	-9,390.03	+0.00	-9,416.68	+32,276.431	+4,993.230
25	+0.02148	-13,064.06	+0.00	-13,076.82	+31,861.109	+4,993.230
26	+0.02112	-11,845.93	+0.00	-11,855.34	+31,327.124	+4,993.230
27	+0.02100	-8,666.97	+0.00	-8,679.60	+31,149.129	+0.000
28	+0.02088	-3,205.54	+0.00	-3,214.99	+30,971.134	+0.000
29	+0.02087	-8,556.38	+0.00	-8,563.61	+30,956.301	+0.000
30	+0.02085	-9,579.37	+0.00	-9,579.37	+30,926.635	+0.000
31	+0.02109	-7,175.55	+0.00	-7,175.55	+31,282.625	+0.000
32	+0.02179	-5,896.19	+0.00	-5,942.44	+32,320.930	+0.000
33	+0.02271	+2,754.46	+0.00	+2,415.17	+33,685.558	+0.000
34	+0.02373	+9,282.35	+0.00	+9,007.60	+35,198.516	+4,993.230
35	+0.02438	-5,476.97	+0.00	-5,668.13	+36,162.655	+4,993.230
36	+0.02517	-14,311.34	+0.00	-14,501.99	+37,334.456	+4,993.230
37	+0.02595	+13,490.21	+0.00	+12,826.99	+38,491.424	+4,993.230
38	+0.02588	+31,504.09	+0.00	+31,134.03	+38,387.593	+4,993.230
39	+0.02539	+22,429.11	+0.00	+21,888.27	+37,660.780	+4,993.230
40	+0.02488	+14,507.39	+0.00	+14,467.12	+36,904.301	+4,993.230
41	+0.02379	+27,485.85	+0.00	+26,967.30	+35,287.513	+4,993.230
42	+0.02291	+20,923.87	+0.00	+20,624.95	+33,982.216	+0.000

43	+0.02171	+17,109.46	+ .00	+16,796.16	+32,202.266	+ .000
44	+0.02047	+30,518.17	+ .00	+30,424.68	+30,362.984	+ .000
45	+0.01921	+19,337.57	+ .00	+19,070.33	+28,494.037	+ .000
46	+0.01819	+18,728.86	+ .00	+18,612.67	+26,981.079	+ .000
47	+0.01702	+17,336.31	+ .00	+17,239.79	+25,245.627	+ .000
48	+0.01627	+25,734.14	+ .00	+25,150.73	+24,133.158	+ .000

Date: 31/03/2020

Settlement Day:06/03/2020

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	+1,876.036	+0.000	+14,322.355
02	+0.000	+0.000	+0.000	+1,888.989	+0.000	+14,421.243
03	+0.000	+0.000	+0.000	+1,882.513	+0.000	+14,371.799
04	+0.000	+0.000	+0.000	+1,869.560	+0.000	+14,272.910
05	+0.000	+0.000	+0.000	+1,833.939	+0.000	+14,000.967
06	+0.000	+0.000	+0.000	+1,812.350	+0.000	+13,836.153
07	+0.000	+0.000	+0.000	+1,804.794	+0.000	+13,778.468
08	+0.000	+0.000	+0.000	+1,783.206	+0.000	+13,613.654
09	+0.000	+0.000	+0.000	+1,763.776	+0.000	+13,465.321
10	+0.000	+0.000	+0.000	+1,763.776	+0.000	+13,465.321
11	+0.000	+0.000	+0.000	+1,764.856	+0.000	+13,473.562
12	+0.000	+0.000	+0.000	+1,849.051	+0.000	+14,116.337
13	+0.000	+0.000	+0.000	+2,088.682	+0.000	+15,945.775
14	+0.000	+0.000	+0.000	+2,297.011	+0.000	+17,536.232
15	+0.000	+0.000	+0.000	+2,512.895	+0.000	+19,184.374
16	+0.000	+0.000	+0.000	+2,578.740	+0.000	+19,687.057
17	+0.000	+0.000	+0.000	+2,577.661	+0.000	+19,678.816
18	+0.000	+0.000	+0.000	+2,543.119	+0.000	+19,415.114
19	+0.000	+0.000	+0.000	+2,528.007	+0.000	+19,299.744
20	+0.000	+0.000	+0.000	+2,491.307	+0.000	+19,019.560
21	+0.000	+0.000	+0.000	+2,443.812	+0.000	+18,656.968
22	+0.000	+0.000	+0.000	+2,406.033	+0.000	+18,368.543
23	+0.000	+0.000	+0.000	+2,379.047	+0.000	+18,162.526
24	+0.000	+0.000	+0.000	+2,348.823	+0.000	+17,931.786
25	+0.000	+0.000	+0.000	+2,318.599	+0.000	+17,701.046
26	+0.000	+0.000	+0.000	+2,279.740	+0.000	+17,404.380
27	+0.000	+0.000	+0.000	+2,266.787	+0.000	+17,305.492
28	+0.000	+0.000	+0.000	+2,253.834	+0.000	+17,206.603
29	+0.000	+0.000	+0.000	+2,252.755	+0.000	+17,198.363
30	+0.000	+0.000	+0.000	+2,250.596	+0.000	+17,181.881
31	+0.000	+0.000	+0.000	+2,276.502	+0.000	+17,379.658
32	+0.000	+0.000	+0.000	+2,352.061	+0.000	+17,956.508
33	+0.000	+0.000	+0.000	+2,451.368	+0.000	+18,714.653
34	+0.000	+0.000	+0.000	+2,561.469	+0.000	+19,555.206
35	+0.000	+0.000	+0.000	+2,631.632	+0.000	+20,090.852
36	+0.000	+0.000	+0.000	+2,716.906	+0.000	+20,741.868
37	+0.000	+0.000	+0.000	+2,801.101	+0.000	+21,384.643
38	+0.000	+0.000	+0.000	+2,793.545	+0.000	+21,326.959
39	+0.000	+0.000	+0.000	+2,740.653	+0.000	+20,923.164
40	+0.000	+0.000	+0.000	+2,685.603	+0.000	+20,502.887
41	+0.000	+0.000	+0.000	+2,567.946	+0.000	+19,604.650
42	+0.000	+0.000	+0.000	+2,472.957	+0.000	+18,879.468

43	+.000	+.000	+.000	+2,343.426	+.000	+17,890.582
44	+.000	+.000	+.000	+2,209.578	+.000	+16,868.734
45	+.000	+.000	+.000	+2,073.570	+.000	+15,830.405
46	+.000	+.000	+.000	+1,963.469	+.000	+14,989.852
47	+.000	+.000	+.000	+1,837.177	+.000	+14,025.689
48	+.000	+.000	+.000	+1,756.220	+.000	+13,407.636

Date: 31/03/2020

Settlement Day:06/03/2020

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	+71.752	+.000	-1,420.117	+.000
02	+.000	+.000	+72.247	+.000	-1,429.922	+.000
03	+.000	+.000	+72.000	+.000	-1,425.019	+.000
04	+.000	+.000	+71.504	+.000	-1,415.214	+.000
05	+.000	+.000	+70.142	+.000	-1,388.250	+.000
06	+.000	+.000	+69.316	+.000	-1,371.908	+.000
07	+.000	+.000	+69.027	+.000	-1,366.188	+.000
08	+.000	+.000	+68.201	+.000	-1,349.846	+.000
09	+.000	+.000	+67.458	+.000	-1,335.139	+.000
10	+.000	+.000	+67.458	+.000	-1,335.139	+.000
11	+.000	+.000	+67.500	+.000	-1,335.956	+.000
12	+.000	+.000	+70.720	+.000	-1,399.689	+.000
13	+.000	+.000	+79.885	+.000	-1,581.085	+.000
14	+.000	+.000	+87.853	+.000	-1,738.785	+.000
15	+.000	+.000	+96.110	+.000	-1,902.205	+.000
16	+.000	+.000	+98.628	+.000	-1,952.048	+.000
17	+.000	+.000	+98.587	+.000	-1,951.231	+.000
18	+.000	+.000	+97.266	+.000	-1,925.084	+.000
19	+.000	+.000	+96.688	+.000	-1,913.644	+.000
20	+.000	+.000	+95.284	+.000	-1,885.863	+.000
21	+.000	+.000	+93.467	+.000	-1,849.911	+.000
22	+.000	+.000	+92.022	+.000	-1,821.312	+.000
23	+.000	+.000	+90.990	+.000	-1,800.885	+.000
24	+.000	+.000	+89.834	+.000	-1,778.006	+.000
25	+.000	+.000	+88.678	+.000	-1,755.127	+.000
26	+.000	+.000	+87.192	+.000	-1,725.712	+.000
27	+.000	+.000	+86.697	+.000	-1,715.906	+.000
28	+.000	+.000	+86.201	+.000	-1,706.101	+.000
29	+.000	+.000	+86.160	+.000	-1,705.284	+.000
30	+.000	+.000	+86.078	+.000	-1,703.650	+.000
31	+.000	+.000	+87.068	+.000	-1,723.260	+.000
32	+.000	+.000	+89.958	+.000	-1,780.457	+.000
33	+.000	+.000	+93.756	+.000	-1,855.630	+.000
34	+.000	+.000	+97.967	+.000	-1,938.974	+.000
35	+.000	+.000	+100.651	+.000	-1,992.086	+.000
36	+.000	+.000	+103.912	+.000	-2,056.636	+.000
37	+.000	+.000	+107.132	+.000	-2,120.370	+.000
38	+.000	+.000	+106.844	+.000	-2,114.650	+.000
39	+.000	+.000	+104.821	+.000	-2,074.613	+.000
40	+.000	+.000	+102.715	+.000	-2,032.941	+.000
41	+.000	+.000	+98.215	+.000	-1,943.877	+.000
42	+.000	+.000	+94.582	+.000	-1,871.972	+.000

43	+.000	+.000	+89.628	+.000	-1,773.920	+.000
44	+.000	+.000	+84.509	+.000	-1,672.600	+.000
45	+.000	+.000	+79.307	+.000	-1,569.646	+.000
46	+.000	+.000	+75.096	+.000	-1,486.302	+.000
47	+.000	+.000	+70.266	+.000	-1,390.701	+.000
48	+.000	+.000	+67.169	+.000	-1,329.419	+.000

Date: 31/03/2020

Settlement Day:06/03/2020

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	+56,085.418
02	+ .000	+62,005.635
03	+ .000	+56,465.902
04	+ .000	+53,777.965
05	+ .000	+53,185.976
06	+ .000	+48,156.141
07	+ .000	+50,453.891
08	+ .000	+44,040.876
09	+ .000	+42,426.546
10	+ .000	+56,945.606
11	+ .000	+64,891.603
12	+ .000	+79,227.947
13	+ .000	+70,097.384
14	+ .000	+68,332.881
15	+ .000	+132,096.578
16	+ .000	+128,009.010
17	+ .000	+99,112.073
18	+ .000	+81,646.751
19	+ .000	+68,347.150
20	+ .000	+57,924.204
21	+ .000	+54,294.745
22	+ .000	+47,089.472
23	+ .000	+48,479.061
24	+ .000	+46,445.418
25	+ .000	+42,130.716
26	+ .000	+42,510.615
27	+ .000	+40,412.598
28	+ .000	+45,596.681
29	+ .000	+40,224.684
30	+ .000	+39,162.170
31	+ .000	+42,127.043
32	+ .000	+44,996.560
33	+ .000	+55,504.876
34	+ .000	+69,475.014
35	+ .000	+56,318.804
36	+ .000	+49,331.746
37	+ .000	+78,484.151
38	+ .000	+96,627.550
39	+ .000	+86,236.305
40	+ .000	+77,622.916
41	+ .000	+87,574.977
42	+ .000	+74,182.201

43	+.000	+67,548.142
44	+.000	+78,277.885
45	+.000	+63,978.003
46	+.000	+61,135.865
47	+.000	+57,027.848
48	+.000	+63,185.495