

Date: 06/05/2021

Settlement Day:12/03/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 347

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,479,331.670	+763,170,627.150
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,451,714.440	+754,894,567.790
Balancing Services Contract Cost	+785,607.245	+308,768,612.079
Balancing Services Cost Variable	+153,550.490	+136,410,112.170
ESO Incentive Recovery Costs	-101,485.790	-5,619,987.900
Black Start Capital Costs	+200,104.673	+5,077,765.243
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+107,118.330	+40,281,472.991
Black Start Other Costs	+4,022.688	+118,087.263
System Operator Internal Costs	+824,071.040	+285,952,650.880
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+2,188,848.240
EMR Incentive Revenue	+96,449.540	+1,157,394.480
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	+824,071.040	+285,952,650.880
Total External Costs	+5,703,389.536	+1,243,614,606.723
Total Adjusted Energy Volume (MWh)	+1,283,240.021	

Date: 06/05/2021

Settlement Day:12/03/2020

SAA Run Number:06

Settlement Run Type:RF

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	+21,306.898	+180,393.308	+8.46643
02	+21,690.138	+166,635.646	+7.68255
03	+21,464.778	+197,633.473	+9.20734
04	+20,978.254	+210,643.669	+10.04105
05	+20,698.769	+215,871.436	+10.42919
06	+20,553.592	+217,081.034	+10.56171
07	+20,360.205	+209,188.105	+10.27436
08	+20,095.611	+219,272.364	+10.91146
09	+20,262.569	+212,952.139	+10.50963
10	+20,440.731	+195,313.877	+9.55513
11	+20,919.273	+164,084.759	+7.84371
12	+21,857.606	+176,261.512	+8.06408
13	+24,283.148	+180,553.452	+7.43534
14	+26,628.349	+182,397.680	+6.84976
15	+28,754.411	+154,229.894	+5.36370
16	+29,285.936	+137,238.145	+4.68615
17	+29,163.175	+139,743.567	+4.79178
18	+28,497.624	+119,045.305	+4.17738
19	+28,338.205	+113,348.390	+3.99984
20	+27,836.429	+113,163.094	+4.06529
21	+27,115.832	+125,831.884	+4.64053
22	+26,830.389	+116,838.331	+4.35470
23	+26,346.152	+107,289.817	+4.07231
24	+26,444.066	+109,046.582	+4.12367
25	+26,368.899	+111,117.511	+4.21396
26	+26,333.202	+112,781.835	+4.28288
27	+26,250.449	+102,183.673	+3.89264
28	+26,139.554	+98,083.375	+3.75230
29	+26,443.839	+102,736.732	+3.88509
30	+26,789.447	+101,188.295	+3.77717
31	+27,423.917	+103,265.051	+3.76551
32	+28,642.611	+100,344.547	+3.50333
33	+29,836.721	+103,605.869	+3.47243
34	+31,624.579	+106,954.771	+3.38201
35	+32,722.778	+99,738.299	+3.04798
36	+33,660.632	+99,479.132	+2.95536
37	+34,520.631	+109,042.223	+3.15876
38	+34,953.659	+121,239.649	+3.46858
39	+34,826.679	+121,280.730	+3.48241
40	+34,264.522	+101,840.484	+2.97218
41	+33,338.075	+89,692.793	+2.69040
42	+31,983.071	+93,393.136	+2.92008

43	+30,141.671	+98,847.166	+3.27942
44	+28,272.227	+100,747.270	+3.56347
45	+26,565.894	+105,841.490	+3.98411
46	+24,989.677	+108,817.939	+4.35452
47	+23,901.039	+122,092.635	+5.10826
48	+23,094.108	+149,088.512	+6.45569

Date: 06/05/2021

Settlement Day:12/03/2020

SAA Run Number:06

Settlement Run Type:RF

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	+0.01660	+143,317.53	+0.00	+142,528.83	+13,041.080	+5,956.030
02	+0.01690	+129,598.70	+0.00	+128,194.51	+13,276.762	+5,956.030
03	+0.01673	+161,185.68	+0.00	+160,089.73	+13,143.209	+5,385.410
04	+0.01635	+175,080.78	+0.00	+173,830.36	+12,844.678	+5,385.410
05	+0.01613	+178,528.44	+0.00	+176,881.38	+12,671.845	+7,985.040
06	+0.01602	+179,175.05	+0.00	+178,302.42	+12,585.428	+7,985.040
07	+0.01587	+172,314.65	+0.00	+171,647.12	+12,467.587	+7,035.740
08	+0.01566	+183,089.66	+0.00	+182,135.04	+12,302.609	+7,035.740
09	+0.01579	+177,859.88	+0.00	+177,093.94	+12,404.738	+5,506.730
10	+0.01593	+160,179.28	+0.00	+159,186.57	+12,514.723	+5,506.730
11	+0.01630	+130,910.15	+0.00	+130,112.49	+12,805.398	+2,640.480
12	+0.01703	+141,877.06	+0.00	+140,886.04	+13,378.891	+2,640.480
13	+0.01892	+136,859.17	+0.00	+136,327.32	+14,863.689	+7,858.190
14	+0.02075	+136,401.91	+0.00	+134,653.93	+16,301.350	+7,858.190
15	+0.02241	+106,712.84	+0.00	+106,276.05	+17,605.458	+4,877.440
16	+0.02282	+89,022.96	+0.00	+88,496.20	+17,927.557	+4,877.440
17	+0.02273	+91,086.76	+0.00	+90,836.86	+17,856.853	+5,215.200
18	+0.02221	+73,319.62	+0.00	+72,854.15	+17,448.337	+3,499.190
19	+0.02208	+67,322.63	+0.00	+66,841.55	+17,346.208	+4,064.760
20	+0.02169	+67,727.49	+0.00	+67,405.91	+17,039.821	+4,064.760
21	+0.02113	+81,464.02	+0.00	+81,036.73	+16,599.881	+4,179.160
22	+0.02091	+72,868.70	+0.00	+72,466.06	+16,427.047	+4,179.160
23	+0.02053	+63,658.89	+0.00	+63,380.98	+16,128.517	+4,446.160
24	+0.02061	+65,118.75	+0.00	+64,983.97	+16,191.365	+4,446.160
25	+0.02055	+68,071.68	+0.00	+67,930.81	+16,144.229	+3,685.580
26	+0.02052	+69,863.02	+0.00	+69,652.80	+16,120.661	+3,685.580
27	+0.02046	+64,369.39	+0.00	+64,175.55	+16,073.524	-1,320.000
28	+0.02037	+60,476.95	+0.00	+60,248.25	+16,002.820	-1,320.000
29	+0.02061	+64,806.68	+0.00	+64,534.53	+16,191.365	-1,414.250
30	+0.02088	+62,691.50	+0.00	+62,467.10	+16,403.479	-1,414.250
31	+0.02137	+64,464.06	+0.00	+63,988.48	+16,788.427	-1,800.750
32	+0.02232	+59,773.93	+0.00	+59,241.89	+17,534.754	-1,800.750
33	+0.02325	+59,314.80	+0.00	+58,914.82	+18,265.368	+0.000
34	+0.02464	+54,975.46	+0.00	+54,614.79	+19,357.363	+4,977.080
35	+0.02550	+46,050.67	+0.00	+45,745.23	+20,032.985	+4,977.080
36	+0.02623	+44,400.45	+0.00	+44,082.86	+20,606.478	+4,977.080
37	+0.02690	+52,914.10	+0.00	+52,358.08	+21,132.835	+4,977.080
38	+0.02724	+64,049.54	+0.00	+63,901.96	+21,399.941	+4,977.080
39	+0.02714	+64,420.33	+0.00	+64,135.26	+21,321.381	+4,977.080
40	+0.02670	+45,968.24	+0.00	+45,540.78	+20,975.713	+4,977.080
41	+0.02598	+35,209.31	+0.00	+34,777.07	+20,410.076	+4,977.080
42	+0.02492	+44,087.11	+0.00	+43,916.82	+19,577.333	+1,575.200

43	+0.02349	+54,689.79	+.00	+54,156.82	+18,453.914	-462.030
44	+0.02203	+59,006.05	+.00	+58,863.33	+17,306.928	-462.030
45	+0.02070	+68,979.59	+.00	+68,740.62	+16,262.070	-2,688.580
46	+0.01947	+75,390.88	+.00	+74,081.37	+15,295.773	-2,688.580
47	+0.01863	+91,072.36	+.00	+90,495.11	+14,635.863	-4,212.980
48	+0.01800	+119,605.18	+.00	+118,701.97	+14,140.930	-4,212.980

Date: 06/05/2021

Settlement Day:12/03/2020

SAA Run Number:06

Settlement Run Type:RF

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	-1,684.664	+3,321.738	+0.000	+1,778.164	+66.777	+13,679.579
02	-1,715.110	+3,381.769	+0.000	+1,810.300	+67.983	+13,926.801
03	-1,697.857	+3,347.751	+0.000	+1,792.090	+67.300	+13,786.708
04	-1,659.293	+3,271.711	+0.000	+1,751.385	+65.771	+13,473.562
05	-1,636.966	+3,227.688	+0.000	+1,727.819	+64.886	+13,292.266
06	-1,625.802	+3,205.677	+0.000	+1,716.036	+64.443	+13,201.618
07	-1,610.579	+3,175.661	+0.000	+1,699.968	+63.840	+13,078.007
08	-1,589.267	+3,133.639	+0.000	+1,677.473	+62.995	+12,904.952
09	-1,602.461	+3,159.653	+0.000	+1,691.398	+63.518	+13,012.082
10	-1,616.669	+3,187.667	+0.000	+1,706.395	+64.081	+13,127.452
11	-1,654.218	+3,261.706	+0.000	+1,746.029	+65.570	+13,432.358
12	-1,728.303	+3,407.783	+0.000	+1,824.225	+68.506	+14,033.930
13	-1,920.111	+3,785.980	+0.000	+2,026.679	+76.109	+15,591.424
14	-2,105.830	+4,152.172	+0.000	+2,222.705	+83.471	+17,099.474
15	-2,274.297	+4,484.346	+0.000	+2,400.522	+90.148	+18,467.432
16	-2,315.906	+4,566.389	+0.000	+2,444.440	+91.798	+18,805.301
17	-2,306.772	+4,548.379	+0.000	+2,434.800	+91.436	+18,731.135
18	-2,253.999	+4,444.325	+0.000	+2,379.098	+89.344	+18,302.618
19	-2,240.806	+4,418.311	+0.000	+2,365.173	+88.821	+18,195.489
20	-2,201.227	+4,340.270	+0.000	+2,323.397	+87.252	+17,874.101
21	-2,144.395	+4,228.212	+0.000	+2,263.410	+84.999	+17,412.621
22	-2,122.068	+4,184.189	+0.000	+2,239.844	+84.114	+17,231.325
23	-2,083.503	+4,108.149	+0.000	+2,199.139	+82.586	+16,918.178
24	-2,091.622	+4,124.157	+0.000	+2,207.709	+82.908	+16,984.104
25	-2,085.533	+4,112.151	+0.000	+2,201.282	+82.666	+16,934.660
26	-2,082.488	+4,106.148	+0.000	+2,198.068	+82.546	+16,909.938
27	-2,076.399	+4,094.142	+0.000	+2,191.641	+82.304	+16,860.493
28	-2,067.266	+4,076.132	+0.000	+2,182.000	+81.942	+16,786.327
29	-2,091.622	+4,124.157	+0.000	+2,207.709	+82.908	+16,984.104
30	-2,119.023	+4,178.186	+0.000	+2,236.631	+83.994	+17,206.603
31	-2,168.751	+4,276.237	+0.000	+2,289.119	+85.965	+17,610.398
32	-2,265.163	+4,466.336	+0.000	+2,390.881	+89.786	+18,393.266
33	-2,359.545	+4,652.434	+0.000	+2,490.501	+93.527	+19,159.652
34	-2,500.610	+4,930.579	+0.000	+2,639.396	+99.119	+20,305.110
35	-2,587.888	+5,102.669	+0.000	+2,731.517	+102.579	+21,013.812
36	-2,661.972	+5,248.746	+0.000	+2,809.714	+105.515	+21,615.383
37	-2,729.968	+5,382.816	+0.000	+2,881.483	+108.210	+22,167.511
38	-2,764.473	+5,450.851	+0.000	+2,917.903	+109.578	+22,447.695
39	-2,754.324	+5,430.841	+0.000	+2,907.191	+109.176	+22,365.288
40	-2,709.671	+5,342.795	+0.000	+2,860.059	+107.406	+22,002.697
41	-2,636.601	+5,198.719	+0.000	+2,782.934	+104.509	+21,409.366
42	-2,529.026	+4,986.608	+0.000	+2,669.389	+100.245	+20,535.850

43	-2,383.901	+4,700.459	+.000	+2,516.210	+94.493	+19,357.429
44	-2,235.732	+4,408.306	+.000	+2,359.817	+88.620	+18,154.285
45	-2,100.756	+4,142.167	+.000	+2,217.349	+83.270	+17,058.271
46	-1,975.928	+3,896.038	+.000	+2,085.594	+78.322	+16,044.663
47	-1,890.680	+3,727.950	+.000	+1,995.614	+74.943	+15,352.443
48	-1,826.744	+3,601.884	+.000	+1,928.130	+72.408	+14,833.279

Date: 06/05/2021

Settlement Day:12/03/2020

SAA Run Number:06

Settlement Run Type:RF

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	+104.711	+1,601.062	+.000	+.000	+.000
02	+.000	+106.604	+1,629.997	+.000	+.000	+.000
03	+.000	+105.532	+1,613.601	+.000	+.000	+.000
04	+.000	+103.134	+1,576.950	+.000	+.000	+.000
05	+.000	+101.747	+1,555.731	+.000	+.000	+.000
06	+.000	+101.053	+1,545.122	+.000	+.000	+.000
07	+.000	+100.107	+1,530.654	+.000	+.000	+.000
08	+.000	+98.782	+1,510.400	+.000	+.000	+.000
09	+.000	+99.602	+1,522.938	+.000	+.000	+.000
10	+.000	+100.485	+1,536.441	+.000	+.000	+.000
11	+.000	+102.819	+1,572.128	+.000	+.000	+.000
12	+.000	+107.424	+1,642.536	+.000	+.000	+.000
13	+.000	+119.346	+1,824.825	+.000	+.000	+.000
14	+.000	+130.889	+2,001.328	+.000	+.000	+.000
15	+.000	+141.360	+2,161.434	+.000	+.000	+.000
16	+.000	+143.947	+2,200.979	+.000	+.000	+.000
17	+.000	+143.379	+2,192.298	+.000	+.000	+.000
18	+.000	+140.099	+2,142.144	+.000	+.000	+.000
19	+.000	+139.279	+2,129.606	+.000	+.000	+.000
20	+.000	+136.819	+2,091.991	+.000	+.000	+.000
21	+.000	+133.286	+2,037.979	+.000	+.000	+.000
22	+.000	+131.899	+2,016.760	+.000	+.000	+.000
23	+.000	+129.502	+1,980.109	+.000	+.000	+.000
24	+.000	+130.006	+1,987.825	+.000	+.000	+.000
25	+.000	+129.628	+1,982.038	+.000	+.000	+.000
26	+.000	+129.439	+1,979.145	+.000	+.000	+.000
27	+.000	+129.060	+1,973.358	+.000	+.000	+.000
28	+.000	+128.492	+1,964.677	+.000	+.000	+.000
29	+.000	+130.006	+1,987.825	+.000	+.000	+.000
30	+.000	+131.709	+2,013.866	+.000	+.000	+.000
31	+.000	+134.800	+2,061.127	+.000	+.000	+.000
32	+.000	+140.793	+2,152.754	+.000	+.000	+.000
33	+.000	+146.659	+2,242.452	+.000	+.000	+.000
34	+.000	+155.427	+2,376.517	+.000	+.000	+.000
35	+.000	+160.852	+2,459.463	+.000	+.000	+.000
36	+.000	+165.457	+2,529.871	+.000	+.000	+.000
37	+.000	+169.683	+2,594.493	+.000	+.000	+.000
38	+.000	+171.828	+2,627.285	+.000	+.000	+.000
39	+.000	+171.197	+2,617.641	+.000	+.000	+.000
40	+.000	+168.421	+2,575.203	+.000	+.000	+.000
41	+.000	+163.880	+2,505.759	+.000	+.000	+.000
42	+.000	+157.193	+2,403.523	+.000	+.000	+.000

43	+.000	+148.173	+2,265.600	+.000	+.000	+.000
44	+.000	+138.963	+2,124.783	+.000	+.000	+.000
45	+.000	+130.574	+1,996.505	+.000	+.000	+.000
46	+.000	+122.815	+1,877.873	+.000	+.000	+.000
47	+.000	+117.517	+1,796.855	+.000	+.000	+.000
48	+.000	+113.543	+1,736.092	+.000	+.000	+.000

Date: 06/05/2021

Settlement Day:12/03/2020

SAA Run Number:06

Settlement Run Type:RF

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	+180,393.308
02	+ .000	+166,635.646
03	+ .000	+197,633.473
04	+ .000	+210,643.669
05	+ .000	+215,871.436
06	+ .000	+217,081.034
07	+ .000	+209,188.105
08	+ .000	+219,272.364
09	+ .000	+212,952.139
10	+ .000	+195,313.877
11	+ .000	+164,084.759
12	+ .000	+176,261.512
13	+ .000	+180,553.452
14	+ .000	+182,397.680
15	+ .000	+154,229.894
16	+ .000	+137,238.145
17	+ .000	+139,743.567
18	+ .000	+119,045.305
19	+ .000	+113,348.390
20	+ .000	+113,163.094
21	+ .000	+125,831.884
22	+ .000	+116,838.331
23	+ .000	+107,289.817
24	+ .000	+109,046.582
25	+ .000	+111,117.511
26	+ .000	+112,781.835
27	+ .000	+102,183.673
28	+ .000	+98,083.375
29	+ .000	+102,736.732
30	+ .000	+101,188.295
31	+ .000	+103,265.051
32	+ .000	+100,344.547
33	+ .000	+103,605.869
34	+ .000	+106,954.771
35	+ .000	+99,738.299
36	+ .000	+99,479.132
37	+ .000	+109,042.223
38	+ .000	+121,239.649
39	+ .000	+121,280.730
40	+ .000	+101,840.484
41	+ .000	+89,692.793
42	+ .000	+93,393.136

43	+.000	+98,847.166
44	+.000	+100,747.270
45	+.000	+105,841.490
46	+.000	+108,817.939
47	+.000	+122,092.635
48	+.000	+149,088.512