

Date: 02/03/2021

Settlement Day:12/01/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:02

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 287

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,884,870.130	+540,100,226.970
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,859,804.110	+533,566,898.010
Balancing Services Contract Cost	+802,307.333	+258,177,998.310
Balancing Services Cost Variable	-100,613.080	+122,175,007.130
ESO Incentive Recovery Costs	-101,485.790	+469,159.500
Black Start Capital Costs	+51,772.781	+1,692,826.325
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+126,976.863	+33,334,811.472
Black Start Other Costs	+0.000	+69,815.007
System Operator Internal Costs	+824,071.040	+236,508,388.480
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+1,810,373.040
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	+824,071.040	+236,508,388.480
Total External Costs	+3,645,070.137	+951,634,623.161
Total Adjusted Energy Volume (MWh)	+1,278,230.156	

Date: 02/03/2021

Settlement Day:12/01/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:02

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	+22,065.027	+92,246.300	+4.18066
02	+22,138.831	+103,838.977	+4.69035
03	+22,043.366	+109,304.440	+4.95861
04	+21,549.552	+98,776.759	+4.58370
05	+21,631.295	+116,520.066	+5.38664
06	+21,454.268	+108,195.793	+5.04309
07	+21,060.705	+93,678.938	+4.44804
08	+20,648.927	+91,537.465	+4.43304
09	+20,560.489	+96,055.748	+4.67186
10	+20,552.830	+97,172.908	+4.72796
11	+20,860.168	+107,007.646	+5.12976
12	+20,874.934	+98,473.986	+4.71733
13	+21,307.963	+125,838.639	+5.90571
14	+21,854.334	+114,910.788	+5.25803
15	+22,508.848	+109,550.542	+4.86700
16	+22,581.887	+80,879.499	+3.58161
17	+23,559.772	+73,686.611	+3.12765
18	+24,805.684	+85,216.082	+3.43534
19	+25,626.920	+100,041.340	+3.90376
20	+26,664.984	+81,777.920	+3.06687
21	+27,435.807	+67,164.850	+2.44807
22	+27,580.273	+71,076.444	+2.57708
23	+27,835.031	+70,950.834	+2.54898
24	+28,170.095	+71,835.031	+2.55005
25	+28,625.920	+76,240.044	+2.66332
26	+28,501.402	+76,903.908	+2.69825
27	+28,559.039	+69,716.446	+2.44113
28	+28,441.894	+60,277.801	+2.11933
29	+28,504.907	+59,006.858	+2.07006
30	+28,842.627	+58,359.135	+2.02336
31	+30,046.472	+52,049.608	+1.73230
32	+31,405.092	+46,068.855	+1.46692
33	+33,095.670	+78,651.089	+2.37648
34	+35,261.577	+95,875.765	+2.71899
35	+36,219.522	+115,301.437	+3.18341
36	+36,253.090	+106,264.836	+2.93119
37	+35,821.120	+105,219.533	+2.93736
38	+34,972.131	+98,088.086	+2.80475
39	+33,772.839	+89,054.023	+2.63685
40	+32,633.166	+90,035.567	+2.75902
41	+31,335.278	+92,900.128	+2.96471
42	+29,978.729	+88,388.131	+2.94836

43	+28,703.577	+98,417.160	+3.42874
44	+27,016.594	+123,002.696	+4.55286
45	+25,597.321	+118,805.391	+4.64132
46	+24,046.041	+139,660.392	+5.80804
47	+23,104.976	+133,420.919	+5.77455
48	+22,119.182	+131,712.858	+5.95469

Date: 02/03/2021

Settlement Day:12/01/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:02

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	+0.01726	+72,513.08	+0.00	+72,380.46	+13,847.825	-9,647.900
02	+0.01732	+84,038.92	+0.00	+83,870.54	+13,895.963	-9,647.900
03	+0.01725	+89,558.00	+0.00	+89,506.45	+13,839.801	-9,698.650
04	+0.01686	+79,727.15	+0.00	+79,645.65	+13,526.902	-9,698.650
05	+0.01692	+87,241.56	+0.00	+87,191.73	+13,575.040	+395.980
06	+0.01678	+79,153.78	+0.00	+79,106.85	+13,462.717	+395.980
07	+0.01648	+74,949.46	+0.00	+74,845.26	+13,222.025	-9,346.300
08	+0.01615	+73,329.69	+0.00	+73,268.07	+12,957.263	-9,346.300
09	+0.01609	+77,523.99	+0.00	+77,450.10	+12,909.125	-8,907.450
10	+0.01608	+78,633.45	+0.00	+78,584.36	+12,901.102	-8,907.450
11	+0.01632	+91,115.14	+0.00	+90,976.11	+13,093.656	-11,874.850
12	+0.01633	+82,484.47	+0.00	+82,425.35	+13,101.679	-11,874.850
13	+0.01667	+117,806.78	+0.00	+117,522.62	+13,374.463	-20,188.850
14	+0.01710	+106,041.01	+0.00	+105,859.49	+13,719.455	-20,188.850
15	+0.01761	+79,203.27	+0.00	+78,112.32	+14,128.632	+1,326.000
16	+0.01767	+50,160.61	+0.00	+49,338.68	+14,176.771	+1,326.000
17	+0.01843	+52,783.85	+0.00	+51,198.58	+14,786.524	-9,026.350
18	+0.01941	+61,534.14	+0.00	+61,052.30	+15,572.785	-9,026.350
19	+0.02005	+70,279.99	+0.00	+70,059.84	+16,086.262	-4,303.000
20	+0.02086	+50,647.95	+0.00	+50,411.36	+16,736.131	-4,303.000
21	+0.02146	+34,142.60	+0.00	+34,079.37	+17,217.515	-3,610.050
22	+0.02158	+32,720.69	+0.00	+32,553.27	+17,313.792	+1,622.450
23	+0.02178	+32,014.60	+0.00	+31,593.37	+17,474.254	+2,114.750
24	+0.02204	+32,068.25	+0.00	+32,032.98	+17,682.854	+2,114.750
25	+0.02239	+33,641.62	+0.00	+33,565.51	+17,963.661	+4,388.750
26	+0.02230	+34,423.42	+0.00	+34,383.27	+17,891.454	+4,388.750
27	+0.02234	+26,370.00	+0.00	+26,283.66	+17,923.546	+5,232.500
28	+0.02225	+22,300.81	+0.00	+22,231.41	+17,851.338	+0.000
29	+0.02230	+20,959.12	+0.00	+20,874.97	+17,891.454	+0.000
30	+0.02256	+20,062.64	+0.00	+19,782.66	+18,100.053	+0.000
31	+0.02351	+13,185.92	+0.00	+11,848.68	+18,862.245	+0.000
32	+0.02457	+8,572.51	+0.00	+4,055.38	+19,712.691	+0.000
33	+0.02589	+29,337.19	+0.00	+29,147.98	+20,771.737	+5,232.500
34	+0.02759	+43,818.91	+0.00	+43,465.74	+22,135.659	+5,232.500
35	+0.02834	+61,713.94	+0.00	+61,608.95	+22,737.390	+5,232.500
36	+0.02836	+52,580.91	+0.00	+52,538.15	+22,753.436	+5,232.500
37	+0.02802	+52,120.30	+0.00	+52,074.23	+22,480.651	+5,232.500
38	+0.02736	+46,188.30	+0.00	+46,071.35	+21,951.129	+5,232.500
39	+0.02642	+38,647.79	+0.00	+38,644.64	+21,196.960	+5,232.500
40	+0.02553	+46,469.31	+0.00	+46,380.54	+20,482.906	+0.000
41	+0.02451	+51,035.11	+0.00	+50,989.25	+19,664.553	+0.000
42	+0.02345	+48,452.28	+0.00	+48,289.80	+18,814.107	+0.000

43	+0.02246	+67,314.52	+ .00	+63,124.49	+18,019.823	-3,112.810
44	+0.02114	+93,539.79	+ .00	+89,967.16	+16,960.777	-3,112.810
45	+0.02003	+85,919.15	+ .00	+85,170.65	+16,070.216	-615.560
46	+0.01881	+108,935.41	+ .00	+108,111.79	+15,091.401	-615.560
47	+0.01808	+94,355.69	+ .00	+93,837.77	+14,505.717	+8,667.250
48	+0.01730	+95,253.06	+ .00	+94,290.97	+13,879.917	+7,839.750

Date: 02/03/2021

Settlement Day:12/01/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:02

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	-1,751.645	+893.598	+0.000	+2,191.621	+0.000	+14,223.466
02	-1,757.734	+896.705	+0.000	+2,199.239	+0.000	+14,272.910
03	-1,750.630	+893.080	+0.000	+2,190.351	+0.000	+14,215.225
04	-1,711.050	+872.889	+0.000	+2,140.830	+0.000	+13,893.838
05	-1,717.140	+875.995	+0.000	+2,148.449	+0.000	+13,943.282
06	-1,702.932	+868.747	+0.000	+2,130.672	+0.000	+13,827.912
07	-1,672.486	+853.215	+0.000	+2,092.579	+0.000	+13,580.691
08	-1,638.996	+836.130	+0.000	+2,050.676	+0.000	+13,308.747
09	-1,632.906	+833.024	+0.000	+2,043.058	+0.000	+13,259.303
10	-1,631.892	+832.506	+0.000	+2,041.788	+0.000	+13,251.062
11	-1,656.248	+844.932	+0.000	+2,072.262	+0.000	+13,448.839
12	-1,657.263	+845.450	+0.000	+2,073.532	+0.000	+13,457.080
13	-1,691.768	+863.052	+0.000	+2,116.704	+0.000	+13,737.264
14	-1,735.407	+885.315	+0.000	+2,171.304	+0.000	+14,091.615
15	-1,787.165	+911.719	+0.000	+2,236.063	+0.000	+14,511.891
16	-1,793.254	+914.825	+0.000	+2,243.681	+0.000	+14,561.335
17	-1,870.383	+954.172	+0.000	+2,340.184	+0.000	+15,187.629
18	-1,969.839	+1,004.910	+0.000	+2,464.621	+0.000	+15,995.219
19	-2,034.790	+1,038.044	+0.000	+2,545.886	+0.000	+16,522.624
20	-2,116.994	+1,079.980	+0.000	+2,648.737	+0.000	+17,190.122
21	-2,177.885	+1,111.044	+0.000	+2,724.923	+0.000	+17,684.565
22	-2,190.063	+1,117.257	+0.000	+2,740.161	+0.000	+17,783.453
23	-2,210.361	+1,127.611	+0.000	+2,765.556	+0.000	+17,948.267
24	-2,236.747	+1,141.072	+0.000	+2,798.570	+0.000	+18,162.526
25	-2,272.267	+1,159.193	+0.000	+2,843.012	+0.000	+18,450.951
26	-2,263.133	+1,154.533	+0.000	+2,831.584	+0.000	+18,376.784
27	-2,267.193	+1,156.604	+0.000	+2,836.663	+0.000	+18,409.747
28	-2,258.059	+1,151.944	+0.000	+2,825.235	+0.000	+18,335.581
29	-2,263.133	+1,154.533	+0.000	+2,831.584	+0.000	+18,376.784
30	-2,289.519	+1,167.994	+0.000	+2,864.598	+0.000	+18,591.043
31	-2,385.931	+1,217.178	+0.000	+2,985.226	+0.000	+19,373.910
32	-2,493.506	+1,272.057	+0.000	+3,119.822	+0.000	+20,247.425
33	-2,627.467	+1,340.397	+0.000	+3,287.431	+0.000	+21,335.199
34	-2,799.993	+1,428.411	+0.000	+3,503.292	+0.000	+22,736.120
35	-2,876.107	+1,467.241	+0.000	+3,598.524	+0.000	+23,354.173
36	-2,878.137	+1,468.276	+0.000	+3,601.064	+0.000	+23,370.655
37	-2,843.632	+1,450.673	+0.000	+3,557.892	+0.000	+23,090.471
38	-2,776.651	+1,416.503	+0.000	+3,474.087	+0.000	+22,546.584
39	-2,681.255	+1,367.837	+0.000	+3,354.729	+0.000	+21,771.957
40	-2,590.932	+1,321.759	+0.000	+3,241.719	+0.000	+21,038.534
41	-2,487.417	+1,268.951	+0.000	+3,112.203	+0.000	+20,197.981
42	-2,379.842	+1,214.072	+0.000	+2,977.607	+0.000	+19,324.466

43	-2,279.371	+1,162.817	+.000	+2,851.900	+.000	+18,508.636
44	-2,145.410	+1,094.477	+.000	+2,684.291	+.000	+17,420.862
45	-2,032.760	+1,037.009	+.000	+2,543.347	+.000	+16,506.143
46	-1,908.948	+973.846	+.000	+2,388.435	+.000	+15,500.776
47	-1,834.863	+936.052	+.000	+2,295.742	+.000	+14,899.204
48	-1,755.704	+895.669	+.000	+2,196.700	+.000	+14,256.429

Date: 02/03/2021

Settlement Day:12/01/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:02

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	+108.875	+.000	+.000	+.000	+.000
02	+.000	+109.253	+.000	+.000	+.000	+.000
03	+.000	+108.812	+.000	+.000	+.000	+.000
04	+.000	+106.352	+.000	+.000	+.000	+.000
05	+.000	+106.730	+.000	+.000	+.000	+.000
06	+.000	+105.847	+.000	+.000	+.000	+.000
07	+.000	+103.955	+.000	+.000	+.000	+.000
08	+.000	+101.873	+.000	+.000	+.000	+.000
09	+.000	+101.494	+.000	+.000	+.000	+.000
10	+.000	+101.431	+.000	+.000	+.000	+.000
11	+.000	+102.945	+.000	+.000	+.000	+.000
12	+.000	+103.008	+.000	+.000	+.000	+.000
13	+.000	+105.153	+.000	+.000	+.000	+.000
14	+.000	+107.865	+.000	+.000	+.000	+.000
15	+.000	+111.082	+.000	+.000	+.000	+.000
16	+.000	+111.461	+.000	+.000	+.000	+.000
17	+.000	+116.255	+.000	+.000	+.000	+.000
18	+.000	+122.437	+.000	+.000	+.000	+.000
19	+.000	+126.474	+.000	+.000	+.000	+.000
20	+.000	+131.583	+.000	+.000	+.000	+.000
21	+.000	+135.368	+.000	+.000	+.000	+.000
22	+.000	+136.125	+.000	+.000	+.000	+.000
23	+.000	+137.386	+.000	+.000	+.000	+.000
24	+.000	+139.027	+.000	+.000	+.000	+.000
25	+.000	+141.234	+.000	+.000	+.000	+.000
26	+.000	+140.667	+.000	+.000	+.000	+.000
27	+.000	+140.919	+.000	+.000	+.000	+.000
28	+.000	+140.351	+.000	+.000	+.000	+.000
29	+.000	+140.667	+.000	+.000	+.000	+.000
30	+.000	+142.307	+.000	+.000	+.000	+.000
31	+.000	+148.299	+.000	+.000	+.000	+.000
32	+.000	+154.986	+.000	+.000	+.000	+.000
33	+.000	+163.312	+.000	+.000	+.000	+.000
34	+.000	+174.036	+.000	+.000	+.000	+.000
35	+.000	+178.766	+.000	+.000	+.000	+.000
36	+.000	+178.893	+.000	+.000	+.000	+.000
37	+.000	+176.748	+.000	+.000	+.000	+.000
38	+.000	+172.585	+.000	+.000	+.000	+.000
39	+.000	+166.655	+.000	+.000	+.000	+.000
40	+.000	+161.041	+.000	+.000	+.000	+.000
41	+.000	+154.607	+.000	+.000	+.000	+.000
42	+.000	+147.921	+.000	+.000	+.000	+.000

43	+.000	+141.676	+.000	+.000	+.000	+.000
44	+.000	+133.349	+.000	+.000	+.000	+.000
45	+.000	+126.348	+.000	+.000	+.000	+.000
46	+.000	+118.652	+.000	+.000	+.000	+.000
47	+.000	+114.047	+.000	+.000	+.000	+.000
48	+.000	+109.127	+.000	+.000	+.000	+.000

Date: 02/03/2021

Settlement Day:12/01/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:02

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	+92,246.300
02	+ .000	+103,838.977
03	+ .000	+109,304.440
04	+ .000	+98,776.759
05	+ .000	+116,520.066
06	+ .000	+108,195.793
07	+ .000	+93,678.938
08	+ .000	+91,537.465
09	+ .000	+96,055.748
10	+ .000	+97,172.908
11	+ .000	+107,007.646
12	+ .000	+98,473.986
13	+ .000	+125,838.639
14	+ .000	+114,910.788
15	+ .000	+109,550.542
16	+ .000	+80,879.499
17	+ .000	+73,686.611
18	+ .000	+85,216.082
19	+ .000	+100,041.340
20	+ .000	+81,777.920
21	+ .000	+67,164.850
22	+ .000	+71,076.444
23	+ .000	+70,950.834
24	+ .000	+71,835.031
25	+ .000	+76,240.044
26	+ .000	+76,903.908
27	+ .000	+69,716.446
28	+ .000	+60,277.801
29	+ .000	+59,006.858
30	+ .000	+58,359.135
31	+ .000	+52,049.608
32	+ .000	+46,068.855
33	+ .000	+78,651.089
34	+ .000	+95,875.765
35	+ .000	+115,301.437
36	+ .000	+106,264.836
37	+ .000	+105,219.533
38	+ .000	+98,088.086
39	+ .000	+89,054.023
40	+ .000	+90,035.567
41	+ .000	+92,900.128
42	+ .000	+88,388.131

43	+.000	+98,417.160
44	+.000	+123,002.696
45	+.000	+118,805.391
46	+.000	+139,660.392
47	+.000	+133,420.919
48	+.000	+131,712.858