

Date: 03/02/2022

Settlement Day:10/12/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 254

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+516,830,342.980
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+3,643,910.920	+761,933,081.270
Balancing Services Contract Cost	-1,323,171.853	+280,332,681.298
Balancing Services Cost Variable	+2,501,824.720	+141,513,813.734
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+13,664,070.810
Black Start Testing Costs	+ .000	+62,407.180
Black Start Availability Costs	+131,257.950	+29,579,581.660
Black Start Other Costs	+14,516.130	+558,147.300
System Operator Internal Costs	+613,907.380	+155,932,474.520
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+2,763.110	+701,829.940
EMR Incentive Revenue	+ .000	+ .000
ESO Incentive Recovery t-1	+ .000	+ .000
ALoMCP Recovery	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+613,907.380	+155,932,474.520
Total External Costs	+4,971,100.977	+1,228,345,613.192
Total Adjusted Energy Volume (MWh)	+1,649,562.571	

Date: 03/02/2022

Settlement Day:10/12/2020

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	+25,895.223	+61,880.722	+2.38966
02	+26,322.779	+68,673.043	+2.60888
03	+26,089.941	+54,650.929	+2.09471
04	+25,461.851	+41,956.336	+1.64781
05	+24,851.265	+32,694.050	+1.31559
06	+24,603.803	+27,971.359	+1.13687
07	+24,554.753	+43,994.576	+1.79169
08	+24,349.494	+41,107.980	+1.68825
09	+24,206.201	+25,546.901	+1.05539
10	+24,437.536	+27,139.509	+1.11057
11	+25,704.897	+51,058.809	+1.98635
12	+27,021.377	+36,250.307	+1.34154
13	+30,128.179	+36,430.930	+1.20920
14	+33,183.034	+7,710.167	+0.23235
15	+35,867.673	+41,701.529	+1.16265
16	+37,866.768	+56,385.622	+1.48905
17	+38,697.026	+59,079.498	+1.52672
18	+39,142.390	+58,002.132	+1.48182
19	+39,966.839	+68,368.398	+1.71063
20	+40,159.752	+77,647.061	+1.93345
21	+39,947.249	+92,699.585	+2.32055
22	+40,020.694	+75,516.336	+1.88693
23	+40,084.636	+80,053.922	+1.99712
24	+39,857.582	+76,755.164	+1.92574
25	+39,813.571	+112,647.088	+2.82936
26	+39,720.286	+115,139.262	+2.89875
27	+39,473.819	+151,074.181	+3.82720
28	+39,530.975	+163,371.359	+4.13274
29	+39,463.462	+179,024.583	+4.53646
30	+39,484.248	+179,984.339	+4.55838
31	+39,847.192	+186,947.724	+4.69162
32	+40,793.926	+190,771.109	+4.67646
33	+41,309.606	+258,581.809	+6.25960
34	+41,999.581	+238,855.773	+5.68710
35	+42,544.108	+202,688.393	+4.76419
36	+42,499.103	+222,477.545	+5.23488
37	+41,671.193	+211,006.409	+5.06360
38	+40,463.508	+225,819.910	+5.58083
39	+39,683.709	+153,848.407	+3.87687
40	+38,342.254	+141,457.663	+3.68934
41	+36,459.068	+135,648.112	+3.72056
42	+34,769.490	+158,293.834	+4.55266

43	+32,937.868	+142,053.296	+4.31277
44	+31,264.615	+170,635.388	+5.45778
45	+29,694.746	+206,638.659	+6.95876
46	+27,807.691	+194,368.578	+6.98974
47	+26,326.801	+208,569.073	+7.92231
48	+25,240.809	+191,825.393	+7.59981

Date: 03/02/2022

Settlement Day:10/12/2020

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	+0.01570	+0.00	+0.00	+75,393.49	-20,773.798	-4,709.350
02	+0.01596	+0.00	+0.00	+82,331.60	-21,117.823	-4,709.350
03	+0.01582	+0.00	+0.00	+67,987.06	-20,932.579	-4,465.425
04	+0.01544	+0.00	+0.00	+55,079.39	-20,429.773	-4,465.425
05	+0.01507	+0.00	+0.00	+45,734.16	-19,940.200	-4,589.950
06	+0.01492	+0.00	+0.00	+40,927.36	-19,741.724	-4,589.950
07	+0.01489	+0.00	+0.00	+57,013.33	-19,702.029	-4,669.525
08	+0.01476	+0.00	+0.00	+54,053.84	-19,530.017	-4,669.525
09	+0.01467	+0.00	+0.00	+37,960.77	-19,410.931	-4,188.000
10	+0.01481	+0.00	+0.00	+39,631.88	-19,596.175	-4,188.000
11	+0.01558	+0.00	+0.00	+52,379.94	-20,615.017	+7,415.000
12	+0.01638	+0.00	+0.00	+38,020.02	-21,673.555	+7,415.000
13	+0.01826	+0.00	+0.00	+42,297.09	-24,161.118	+4,372.720
14	+0.02012	+0.00	+0.00	+14,619.28	-26,622.218	+4,372.720
15	+0.02174	+0.00	+0.00	+28,714.52	-28,765.756	+25,177.220
16	+0.02296	+0.00	+0.00	+44,082.70	-30,380.026	+25,177.220
17	+0.02346	+0.00	+0.00	+26,151.08	-31,041.612	+46,083.080
18	+0.02373	+0.00	+0.00	+25,225.11	-31,398.868	+46,083.080
19	+0.02423	+0.00	+0.00	+44,891.10	-32,060.454	+37,063.720
20	+0.02435	+0.00	+0.00	+54,237.05	-32,219.235	+37,063.720
21	+0.02422	+0.00	+0.00	+51,203.07	-32,047.222	+55,077.330
22	+0.02426	+0.00	+0.00	+34,042.25	-32,100.149	+55,077.330
23	+0.02430	+0.00	+0.00	+19,390.03	-32,153.076	+74,289.565
24	+0.02416	+0.00	+0.00	+16,012.77	-31,967.832	+74,289.565
25	+0.02414	+0.00	+0.00	+33,591.54	-31,941.369	+92,591.505
26	+0.02408	+0.00	+0.00	+36,050.07	-31,861.978	+92,591.505
27	+0.02393	+0.00	+0.00	+60,914.72	-31,663.502	+103,577.665
28	+0.02396	+0.00	+0.00	+73,228.72	-31,703.198	+103,577.665
29	+0.02392	+0.00	+0.00	+91,312.04	-31,650.271	+101,125.140
30	+0.02394	+0.00	+0.00	+92,283.01	-31,676.734	+101,125.140
31	+0.02416	+0.00	+0.00	+83,574.53	-31,967.832	+116,920.365
32	+0.02473	+0.00	+0.00	+87,717.53	-32,722.040	+116,920.365
33	+0.02504	+0.00	+0.00	+76,215.55	-33,132.223	+196,406.870
34	+0.02546	+0.00	+0.00	+56,725.02	-33,687.955	+196,406.870
35	+0.02579	+0.00	+0.00	+60,055.65	-34,124.602	+157,093.900
36	+0.02576	+0.00	+0.00	+79,827.98	-34,084.907	+157,093.900
37	+0.02526	+0.00	+0.00	+66,077.04	-33,423.321	+159,093.340
38	+0.02453	+0.00	+0.00	+80,481.21	-32,457.406	+159,093.340
39	+0.02406	+0.00	+0.00	+136,157.23	-31,835.515	+31,182.275
40	+0.02324	+0.00	+0.00	+123,306.69	-30,750.514	+31,182.275
41	+0.02210	+0.00	+0.00	+129,903.84	-29,242.098	+18,136.345
42	+0.02108	+0.00	+0.00	+156,193.48	-27,892.463	+13,920.485

43	+0.01997	+.00	+.00	+139,481.02	-26,423.742	+13,770.000
44	+0.01895	+.00	+.00	+167,491.17	-25,074.107	+13,770.000
45	+0.01800	+.00	+.00	+198,598.50	-23,817.093	+18,133.250
46	+0.01686	+.00	+.00	+185,689.19	-22,308.677	+18,133.250
47	+0.01596	+.00	+.00	+199,385.03	-21,117.823	+18,133.250
48	+0.01530	+.00	+.00	+182,271.27	-20,244.529	+18,133.250

Date: 03/02/2022

Settlement Day:10/12/2020

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	+0.000	+0.000	+0.000	+2,060.750	+227.903	+9,638.346
02	+0.000	+0.000	+0.000	+2,094.877	+231.677	+9,797.962
03	+0.000	+0.000	+0.000	+2,076.501	+229.645	+9,712.015
04	+0.000	+0.000	+0.000	+2,026.623	+224.129	+9,478.730
05	+0.000	+0.000	+0.000	+1,978.057	+218.758	+9,251.584
06	+0.000	+0.000	+0.000	+1,958.369	+216.581	+9,159.498
07	+0.000	+0.000	+0.000	+1,954.431	+216.145	+9,141.081
08	+0.000	+0.000	+0.000	+1,937.367	+214.258	+9,061.273
09	+0.000	+0.000	+0.000	+1,925.554	+212.952	+9,006.021
10	+0.000	+0.000	+0.000	+1,943.930	+214.984	+9,091.968
11	+0.000	+0.000	+0.000	+2,044.999	+226.161	+9,564.677
12	+0.000	+0.000	+0.000	+2,150.005	+237.774	+10,055.803
13	+0.000	+0.000	+0.000	+2,396.770	+265.065	+11,209.949
14	+0.000	+0.000	+0.000	+2,640.910	+292.065	+12,351.816
15	+0.000	+0.000	+0.000	+2,853.548	+315.581	+13,346.346
16	+0.000	+0.000	+0.000	+3,013.683	+333.290	+14,095.313
17	+0.000	+0.000	+0.000	+3,079.312	+340.548	+14,402.267
18	+0.000	+0.000	+0.000	+3,114.751	+344.468	+14,568.022
19	+0.000	+0.000	+0.000	+3,180.380	+351.726	+14,874.976
20	+0.000	+0.000	+0.000	+3,196.131	+353.468	+14,948.645
21	+0.000	+0.000	+0.000	+3,179.068	+351.581	+14,868.837
22	+0.000	+0.000	+0.000	+3,184.318	+352.161	+14,893.393
23	+0.000	+0.000	+0.000	+3,189.568	+352.742	+14,917.949
24	+0.000	+0.000	+0.000	+3,171.192	+350.710	+14,832.002
25	+0.000	+0.000	+0.000	+3,168.567	+350.419	+14,819.724
26	+0.000	+0.000	+0.000	+3,160.691	+349.548	+14,782.890
27	+0.000	+0.000	+0.000	+3,141.003	+347.371	+14,690.804
28	+0.000	+0.000	+0.000	+3,144.940	+347.806	+14,709.221
29	+0.000	+0.000	+0.000	+3,139.690	+347.226	+14,684.665
30	+0.000	+0.000	+0.000	+3,142.315	+347.516	+14,696.943
31	+0.000	+0.000	+0.000	+3,171.192	+350.710	+14,832.002
32	+0.000	+0.000	+0.000	+3,246.009	+358.984	+15,181.930
33	+0.000	+0.000	+0.000	+3,286.699	+363.484	+15,372.241
34	+0.000	+0.000	+0.000	+3,341.827	+369.581	+15,630.082
35	+0.000	+0.000	+0.000	+3,385.143	+374.371	+15,832.671
36	+0.000	+0.000	+0.000	+3,381.205	+373.936	+15,814.254
37	+0.000	+0.000	+0.000	+3,315.576	+366.677	+15,507.300
38	+0.000	+0.000	+0.000	+3,219.758	+356.081	+15,059.148
39	+0.000	+0.000	+0.000	+3,158.066	+349.258	+14,770.612
40	+0.000	+0.000	+0.000	+3,050.435	+337.355	+14,267.208
41	+0.000	+0.000	+0.000	+2,900.801	+320.806	+13,567.353
42	+0.000	+0.000	+0.000	+2,766.918	+306.000	+12,941.168

43	+.000	+.000	+.000	+2,621.221	+289.887	+12,259.730
44	+.000	+.000	+.000	+2,487.338	+275.081	+11,633.545
45	+.000	+.000	+.000	+2,362.643	+261.290	+11,050.333
46	+.000	+.000	+.000	+2,213.009	+244.742	+10,350.478
47	+.000	+.000	+.000	+2,094.877	+231.677	+9,797.962
48	+.000	+.000	+.000	+2,008.247	+222.097	+9,392.783

Date: 03/02/2022

Settlement Day:10/12/2020

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	+43.381	+.000	+.000	+.000	+.000
02	+.000	+44.099	+.000	+.000	+.000	+.000
03	+.000	+43.712	+.000	+.000	+.000	+.000
04	+.000	+42.662	+.000	+.000	+.000	+.000
05	+.000	+41.640	+.000	+.000	+.000	+.000
06	+.000	+41.226	+.000	+.000	+.000	+.000
07	+.000	+41.143	+.000	+.000	+.000	+.000
08	+.000	+40.784	+.000	+.000	+.000	+.000
09	+.000	+40.535	+.000	+.000	+.000	+.000
10	+.000	+40.922	+.000	+.000	+.000	+.000
11	+.000	+43.049	+.000	+.000	+.000	+.000
12	+.000	+45.260	+.000	+.000	+.000	+.000
13	+.000	+50.454	+.000	+.000	+.000	+.000
14	+.000	+55.594	+.000	+.000	+.000	+.000
15	+.000	+60.070	+.000	+.000	+.000	+.000
16	+.000	+63.441	+.000	+.000	+.000	+.000
17	+.000	+64.823	+.000	+.000	+.000	+.000
18	+.000	+65.569	+.000	+.000	+.000	+.000
19	+.000	+66.950	+.000	+.000	+.000	+.000
20	+.000	+67.282	+.000	+.000	+.000	+.000
21	+.000	+66.923	+.000	+.000	+.000	+.000
22	+.000	+67.033	+.000	+.000	+.000	+.000
23	+.000	+67.144	+.000	+.000	+.000	+.000
24	+.000	+66.757	+.000	+.000	+.000	+.000
25	+.000	+66.701	+.000	+.000	+.000	+.000
26	+.000	+66.536	+.000	+.000	+.000	+.000
27	+.000	+66.121	+.000	+.000	+.000	+.000
28	+.000	+66.204	+.000	+.000	+.000	+.000
29	+.000	+66.094	+.000	+.000	+.000	+.000
30	+.000	+66.149	+.000	+.000	+.000	+.000
31	+.000	+66.757	+.000	+.000	+.000	+.000
32	+.000	+68.332	+.000	+.000	+.000	+.000
33	+.000	+69.188	+.000	+.000	+.000	+.000
34	+.000	+70.349	+.000	+.000	+.000	+.000
35	+.000	+71.261	+.000	+.000	+.000	+.000
36	+.000	+71.178	+.000	+.000	+.000	+.000
37	+.000	+69.796	+.000	+.000	+.000	+.000
38	+.000	+67.779	+.000	+.000	+.000	+.000
39	+.000	+66.480	+.000	+.000	+.000	+.000
40	+.000	+64.215	+.000	+.000	+.000	+.000
41	+.000	+61.065	+.000	+.000	+.000	+.000
42	+.000	+58.246	+.000	+.000	+.000	+.000

43	+.000	+55.179	+.000	+.000	+.000	+.000
44	+.000	+52.361	+.000	+.000	+.000	+.000
45	+.000	+49.736	+.000	+.000	+.000	+.000
46	+.000	+46.586	+.000	+.000	+.000	+.000
47	+.000	+44.099	+.000	+.000	+.000	+.000
48	+.000	+42.276	+.000	+.000	+.000	+.000

Date: 03/02/2022

Settlement Day:10/12/2020

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(f)	Total Period BSUoS charges(f)
01	+ .000	+61,880.722
02	+ .000	+68,673.043
03	+ .000	+54,650.929
04	+ .000	+41,956.336
05	+ .000	+32,694.050
06	+ .000	+27,971.359
07	+ .000	+43,994.576
08	+ .000	+41,107.980
09	+ .000	+25,546.901
10	+ .000	+27,139.509
11	+ .000	+51,058.809
12	+ .000	+36,250.307
13	+ .000	+36,430.930
14	+ .000	+7,710.167
15	+ .000	+41,701.529
16	+ .000	+56,385.622
17	+ .000	+59,079.498
18	+ .000	+58,002.132
19	+ .000	+68,368.398
20	+ .000	+77,647.061
21	+ .000	+92,699.585
22	+ .000	+75,516.336
23	+ .000	+80,053.922
24	+ .000	+76,755.164
25	+ .000	+112,647.088
26	+ .000	+115,139.262
27	+ .000	+151,074.181
28	+ .000	+163,371.359
29	+ .000	+179,024.583
30	+ .000	+179,984.339
31	+ .000	+186,947.724
32	+ .000	+190,771.109
33	+ .000	+258,581.809
34	+ .000	+238,855.773
35	+ .000	+202,688.393
36	+ .000	+222,477.545
37	+ .000	+211,006.409
38	+ .000	+225,819.910
39	+ .000	+153,848.407
40	+ .000	+141,457.663
41	+ .000	+135,648.112
42	+ .000	+158,293.834

43	+.000	+142,053.296
44	+.000	+170,635.388
45	+.000	+206,638.659
46	+.000	+194,368.578
47	+.000	+208,569.073
48	+.000	+191,825.393