

Date: 11/02/2022

Settlement Day:18/12/2020

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: 262

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	+2,586,222.860	+796,920,511.420
Balancing Services Contract Cost	+523,904.127	+285,345,669.769
Balancing Services Cost Variable	+482,149.050	+145,002,654.944
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	+119,334.910	+30,597,061.560
Black Start Other Costs	+14,516.130	+674,276.340
System Operator Internal Costs	+613,907.380	+160,843,733.560
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+2,763.110	+723,934.820
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	+160,843,733.560
Total External Costs	+3,728,890.187	+1,272,990,586.843
Total Adjusted Energy Volume (MWh)	+1,350,860.682	

Date: 11/02/2022

Settlement Day:18/12/2020

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	+22,434.199	+126,135.800	+5.62248
02	+22,661.759	+136,657.063	+6.03029
03	+22,369.476	+122,312.759	+5.46784
04	+21,995.192	+97,688.690	+4.44137
05	+21,568.151	+84,960.148	+3.93915
06	+21,312.102	+74,380.147	+3.49004
07	+21,079.805	+81,539.885	+3.86815
08	+20,895.646	+99,001.500	+4.73790
09	+20,680.592	+98,859.552	+4.78031
10	+20,763.019	+92,198.127	+4.44050
11	+21,136.214	+86,987.412	+4.11556
12	+21,118.118	+82,839.833	+3.92269
13	+22,346.917	+81,871.900	+3.66368
14	+24,601.031	+80,630.681	+3.27753
15	+27,502.609	+77,521.866	+2.81871
16	+29,543.861	+91,097.779	+3.08348
17	+30,838.210	+64,652.933	+2.09652
18	+31,489.573	+68,172.777	+2.16493
19	+32,008.827	+60,354.978	+1.88557
20	+32,268.355	+68,214.579	+2.11398
21	+32,145.308	+57,488.711	+1.78840
22	+32,510.261	+62,512.036	+1.92284
23	+32,659.630	+77,179.782	+2.36316
24	+32,764.150	+91,946.492	+2.80631
25	+33,029.363	+99,495.937	+3.01235
26	+32,971.991	+91,691.830	+2.78090
27	+32,747.554	+78,499.948	+2.39712
28	+32,480.425	+80,978.723	+2.49315
29	+32,349.972	+84,593.304	+2.61494
30	+32,098.789	+82,591.304	+2.57303
31	+32,255.197	+96,292.215	+2.98532
32	+32,821.403	+91,890.253	+2.79971
33	+33,828.565	+97,587.598	+2.88477
34	+34,510.151	+92,941.816	+2.69317
35	+34,600.333	+90,572.181	+2.61767
36	+34,264.148	+85,829.985	+2.50495
37	+33,968.898	+92,909.505	+2.73513
38	+33,253.137	+75,643.990	+2.27479
39	+32,316.511	+88,174.702	+2.72847
40	+31,069.256	+77,232.960	+2.48583
41	+29,997.079	+83,424.424	+2.78108
42	+28,585.499	+77,300.907	+2.70420

43	+27,126.589	+89,336.522	+3.29332
44	+25,781.551	+84,069.341	+3.26083
45	+24,390.421	+93,035.217	+3.81442
46	+23,161.540	+124,462.180	+5.37366
47	+22,496.672	+153,982.467	+6.84468
48	+22,062.633	+165,093.061	+7.48293

Date: 11/02/2022

Settlement Day:18/12/2020

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	+0.01661	+0.00	+0.00	+80,936.74	+8,702.048	+24,030.850
02	+0.01678	+0.00	+0.00	+91,241.35	+8,791.111	+24,030.850
03	+0.01656	+0.00	+0.00	+76,577.57	+8,675.852	+24,630.700
04	+0.01628	+0.00	+0.00	+52,310.34	+8,529.159	+24,630.700
05	+0.01597	+0.00	+0.00	+38,487.22	+8,366.749	+26,120.350
06	+0.01578	+0.00	+0.00	+28,149.36	+8,267.207	+26,120.350
07	+0.01560	+0.00	+0.00	+27,756.97	+8,172.904	+33,901.875
08	+0.01547	+0.00	+0.00	+45,384.26	+8,104.797	+33,901.875
09	+0.01531	+0.00	+0.00	+46,306.77	+8,020.972	+33,041.325
10	+0.01537	+0.00	+0.00	+39,568.88	+8,052.406	+33,041.325
11	+0.01565	+0.00	+0.00	+43,575.55	+8,199.100	+23,467.100
12	+0.01563	+0.00	+0.00	+39,453.46	+8,188.622	+23,467.100
13	+0.01654	+0.00	+0.00	+28,207.78	+8,665.374	+32,585.120
14	+0.01821	+0.00	+0.00	+32,538.27	+9,540.294	+24,885.120
15	+0.02036	+0.00	+0.00	+18,343.31	+10,666.688	+33,231.250
16	+0.02187	+0.00	+0.00	+29,994.84	+11,457.783	+33,231.250
17	+0.02283	+0.00	+0.00	+16,534.89	+11,960.731	+19,022.905
18	+0.02331	+0.00	+0.00	+19,443.01	+12,212.205	+19,022.905
19	+0.02370	+0.00	+0.00	+25,605.72	+12,416.528	+4,545.370
20	+0.02389	+0.00	+0.00	+33,223.18	+12,516.070	+4,545.370
21	+0.02380	+0.00	+0.00	+22,612.01	+12,468.918	+4,545.370
22	+0.02407	+0.00	+0.00	+27,291.24	+12,610.372	+4,545.370
23	+0.02418	+0.00	+0.00	+41,187.05	+12,668.002	+5,177.120
24	+0.02425	+0.00	+0.00	+55,864.55	+12,704.675	+5,177.120
25	+0.02445	+0.00	+0.00	+63,159.11	+12,809.456	+5,177.120
26	+0.02441	+0.00	+0.00	+55,405.98	+12,788.500	+5,177.120
27	+0.02424	+0.00	+0.00	+46,726.97	+12,699.436	+880.900
28	+0.02404	+0.00	+0.00	+49,460.63	+12,594.655	+880.900
29	+0.02395	+0.00	+0.00	+53,189.91	+12,547.504	+880.900
30	+0.02376	+0.00	+0.00	+51,430.05	+12,447.962	+880.900
31	+0.02388	+0.00	+0.00	+64,978.03	+12,510.831	+880.900
32	+0.02430	+0.00	+0.00	+60,040.81	+12,730.870	+880.900
33	+0.02504	+0.00	+0.00	+60,612.67	+13,118.559	+5,063.310
34	+0.02555	+0.00	+0.00	+55,316.93	+13,385.750	+5,063.310
35	+0.02561	+0.00	+0.00	+52,870.83	+13,417.185	+5,063.310
36	+0.02536	+0.00	+0.00	+48,447.24	+13,286.209	+5,063.310
37	+0.02515	+0.00	+0.00	+55,794.39	+13,176.189	+5,063.310
38	+0.02462	+0.00	+0.00	+39,204.32	+12,898.520	+5,063.310
39	+0.02392	+0.00	+0.00	+58,530.03	+12,531.787	-839.590
40	+0.02300	+0.00	+0.00	+48,760.76	+12,049.795	-839.590
41	+0.02221	+0.00	+0.00	+57,447.12	+11,635.911	-2,327.690
42	+0.02116	+0.00	+0.00	+56,844.16	+11,085.811	-6,510.100

43	+0.02008	+.00	+.00	+75,787.03	+10,519.995	-12,040.975
44	+0.01909	+.00	+.00	+71,781.53	+10,001.330	-12,040.975
45	+0.01806	+.00	+.00	+85,477.79	+9,461.709	-15,458.700
46	+0.01715	+.00	+.00	+118,064.48	+8,984.956	-15,458.700
47	+0.01665	+.00	+.00	+142,389.68	+8,723.004	-9,626.400
48	+0.01633	+.00	+.00	+153,908.09	+8,555.354	-9,626.400

Date: 11/02/2022

Settlement Day:18/12/2020

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	+1,982.153	+241.113	+10,197.002
02	+0.000	+0.000	+0.000	+2,002.440	+243.581	+10,301.366
03	+0.000	+0.000	+0.000	+1,976.186	+240.387	+10,166.306
04	+0.000	+0.000	+0.000	+1,942.772	+236.323	+9,994.412
05	+0.000	+0.000	+0.000	+1,905.779	+231.823	+9,804.101
06	+0.000	+0.000	+0.000	+1,883.105	+229.065	+9,687.458
07	+0.000	+0.000	+0.000	+1,861.625	+226.452	+9,576.955
08	+0.000	+0.000	+0.000	+1,846.111	+224.565	+9,497.147
09	+0.000	+0.000	+0.000	+1,827.017	+222.242	+9,398.922
10	+0.000	+0.000	+0.000	+1,834.178	+223.113	+9,435.756
11	+0.000	+0.000	+0.000	+1,867.591	+227.177	+9,607.650
12	+0.000	+0.000	+0.000	+1,865.205	+226.887	+9,595.372
13	+0.000	+0.000	+0.000	+1,973.799	+240.097	+10,154.028
14	+0.000	+0.000	+0.000	+2,173.089	+264.339	+11,179.253
15	+0.000	+0.000	+0.000	+2,429.659	+295.548	+12,499.154
16	+0.000	+0.000	+0.000	+2,609.854	+317.468	+13,426.154
17	+0.000	+0.000	+0.000	+2,724.416	+331.403	+14,015.505
18	+0.000	+0.000	+0.000	+2,781.697	+338.371	+14,310.181
19	+0.000	+0.000	+0.000	+2,828.237	+344.032	+14,549.605
20	+0.000	+0.000	+0.000	+2,850.911	+346.790	+14,666.247
21	+0.000	+0.000	+0.000	+2,840.171	+345.484	+14,610.996
22	+0.000	+0.000	+0.000	+2,872.391	+349.403	+14,776.751
23	+0.000	+0.000	+0.000	+2,885.518	+351.000	+14,844.280
24	+0.000	+0.000	+0.000	+2,893.872	+352.016	+14,887.254
25	+0.000	+0.000	+0.000	+2,917.739	+354.919	+15,010.035
26	+0.000	+0.000	+0.000	+2,912.965	+354.339	+14,985.479
27	+0.000	+0.000	+0.000	+2,892.678	+351.871	+14,881.115
28	+0.000	+0.000	+0.000	+2,868.811	+348.968	+14,758.333
29	+0.000	+0.000	+0.000	+2,858.071	+347.661	+14,703.082
30	+0.000	+0.000	+0.000	+2,835.397	+344.903	+14,586.439
31	+0.000	+0.000	+0.000	+2,849.718	+346.645	+14,660.108
32	+0.000	+0.000	+0.000	+2,899.838	+352.742	+14,917.949
33	+0.000	+0.000	+0.000	+2,988.146	+363.484	+15,372.241
34	+0.000	+0.000	+0.000	+3,049.007	+370.887	+15,685.334
35	+0.000	+0.000	+0.000	+3,056.167	+371.758	+15,722.168
36	+0.000	+0.000	+0.000	+3,026.333	+368.129	+15,568.691
37	+0.000	+0.000	+0.000	+3,001.273	+365.081	+15,439.771
38	+0.000	+0.000	+0.000	+2,938.025	+357.387	+15,114.400
39	+0.000	+0.000	+0.000	+2,854.491	+347.226	+14,684.665
40	+0.000	+0.000	+0.000	+2,744.703	+333.871	+14,119.870
41	+0.000	+0.000	+0.000	+2,650.428	+322.403	+13,634.883
42	+0.000	+0.000	+0.000	+2,525.127	+307.161	+12,990.280

43	+.000	+.000	+.000	+2,396.245	+291.484	+12,327.260
44	+.000	+.000	+.000	+2,278.103	+277.113	+11,719.492
45	+.000	+.000	+.000	+2,155.188	+262.161	+11,087.167
46	+.000	+.000	+.000	+2,046.594	+248.952	+10,528.512
47	+.000	+.000	+.000	+1,986.926	+241.694	+10,221.558
48	+.000	+.000	+.000	+1,948.739	+237.048	+10,025.108

Date: 11/02/2022

Settlement Day:18/12/2020

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	+0.000	+45.895	+0.000	+0.000	+0.000	+0.000
02	+0.000	+46.365	+0.000	+0.000	+0.000	+0.000
03	+0.000	+45.757	+0.000	+0.000	+0.000	+0.000
04	+0.000	+44.983	+0.000	+0.000	+0.000	+0.000
05	+0.000	+44.127	+0.000	+0.000	+0.000	+0.000
06	+0.000	+43.602	+0.000	+0.000	+0.000	+0.000
07	+0.000	+43.105	+0.000	+0.000	+0.000	+0.000
08	+0.000	+42.745	+0.000	+0.000	+0.000	+0.000
09	+0.000	+42.303	+0.000	+0.000	+0.000	+0.000
10	+0.000	+42.469	+0.000	+0.000	+0.000	+0.000
11	+0.000	+43.243	+0.000	+0.000	+0.000	+0.000
12	+0.000	+43.187	+0.000	+0.000	+0.000	+0.000
13	+0.000	+45.702	+0.000	+0.000	+0.000	+0.000
14	+0.000	+50.316	+0.000	+0.000	+0.000	+0.000
15	+0.000	+56.257	+0.000	+0.000	+0.000	+0.000
16	+0.000	+60.429	+0.000	+0.000	+0.000	+0.000
17	+0.000	+63.082	+0.000	+0.000	+0.000	+0.000
18	+0.000	+64.408	+0.000	+0.000	+0.000	+0.000
19	+0.000	+65.486	+0.000	+0.000	+0.000	+0.000
20	+0.000	+66.011	+0.000	+0.000	+0.000	+0.000
21	+0.000	+65.762	+0.000	+0.000	+0.000	+0.000
22	+0.000	+66.508	+0.000	+0.000	+0.000	+0.000
23	+0.000	+66.812	+0.000	+0.000	+0.000	+0.000
24	+0.000	+67.005	+0.000	+0.000	+0.000	+0.000
25	+0.000	+67.558	+0.000	+0.000	+0.000	+0.000
26	+0.000	+67.448	+0.000	+0.000	+0.000	+0.000
27	+0.000	+66.978	+0.000	+0.000	+0.000	+0.000
28	+0.000	+66.425	+0.000	+0.000	+0.000	+0.000
29	+0.000	+66.176	+0.000	+0.000	+0.000	+0.000
30	+0.000	+65.651	+0.000	+0.000	+0.000	+0.000
31	+0.000	+65.983	+0.000	+0.000	+0.000	+0.000
32	+0.000	+67.144	+0.000	+0.000	+0.000	+0.000
33	+0.000	+69.188	+0.000	+0.000	+0.000	+0.000
34	+0.000	+70.597	+0.000	+0.000	+0.000	+0.000
35	+0.000	+70.763	+0.000	+0.000	+0.000	+0.000
36	+0.000	+70.072	+0.000	+0.000	+0.000	+0.000
37	+0.000	+69.492	+0.000	+0.000	+0.000	+0.000
38	+0.000	+68.028	+0.000	+0.000	+0.000	+0.000
39	+0.000	+66.094	+0.000	+0.000	+0.000	+0.000
40	+0.000	+63.552	+0.000	+0.000	+0.000	+0.000
41	+0.000	+61.369	+0.000	+0.000	+0.000	+0.000
42	+0.000	+58.467	+0.000	+0.000	+0.000	+0.000

43	+.000	+55.483	+.000	+.000	+.000	+.000
44	+.000	+52.748	+.000	+.000	+.000	+.000
45	+.000	+49.902	+.000	+.000	+.000	+.000
46	+.000	+47.387	+.000	+.000	+.000	+.000
47	+.000	+46.006	+.000	+.000	+.000	+.000
48	+.000	+45.122	+.000	+.000	+.000	+.000

Date: 11/02/2022

Settlement Day:18/12/2020

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(£)	Total Period BSUoS charges(£)
01	+ .000	+126,135.800
02	+ .000	+136,657.063
03	+ .000	+122,312.759
04	+ .000	+97,688.690
05	+ .000	+84,960.148
06	+ .000	+74,380.147
07	+ .000	+81,539.885
08	+ .000	+99,001.500
09	+ .000	+98,859.552
10	+ .000	+92,198.127
11	+ .000	+86,987.412
12	+ .000	+82,839.833
13	+ .000	+81,871.900
14	+ .000	+80,630.681
15	+ .000	+77,521.866
16	+ .000	+91,097.779
17	+ .000	+64,652.933
18	+ .000	+68,172.777
19	+ .000	+60,354.978
20	+ .000	+68,214.579
21	+ .000	+57,488.711
22	+ .000	+62,512.036
23	+ .000	+77,179.782
24	+ .000	+91,946.492
25	+ .000	+99,495.937
26	+ .000	+91,691.830
27	+ .000	+78,499.948
28	+ .000	+80,978.723
29	+ .000	+84,593.304
30	+ .000	+82,591.304
31	+ .000	+96,292.215
32	+ .000	+91,890.253
33	+ .000	+97,587.598
34	+ .000	+92,941.816
35	+ .000	+90,572.181
36	+ .000	+85,829.985
37	+ .000	+92,909.505
38	+ .000	+75,643.990
39	+ .000	+88,174.702
40	+ .000	+77,232.960
41	+ .000	+83,424.424
42	+ .000	+77,300.907

43	+.000	+89,336.522
44	+.000	+84,069.341
45	+.000	+93,035.217
46	+.000	+124,462.180
47	+.000	+153,982.467
48	+.000	+165,093.061