

Date: 14/12/2021

Settlement Day:23/10/2020

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: 206

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	+2,160,149.330	+521,350,668.880
Balancing Services Contract Cost	+804,359.771	+256,783,799.830
Balancing Services Cost Variable	+347,073.710	+108,029,349.709
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+123,641.010	+8,416,048.830
Black Start Testing Costs	+ .000	+20,584.060
Black Start Availability Costs	+118,837.440	+23,755,500.350
Black Start Other Costs	+ .000	+285,323.100
System Operator Internal Costs	+613,907.380	+126,464,920.280
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+2,763.110	+569,200.660
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	+126,464,920.280
Total External Costs	+3,556,824.371	+919,210,475.419
Total Adjusted Energy Volume (MWh)	+1,300,826.148	

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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	+20,276.303	+101,256.896	+4.99385
02	+19,741.038	+100,600.737	+5.09602
03	+19,966.789	+102,342.544	+5.12564
04	+20,295.084	+107,338.341	+5.28888
05	+20,350.931	+106,150.341	+5.21599
06	+20,137.688	+101,567.590	+5.04366
07	+19,907.266	+98,111.768	+4.92844
08	+19,741.999	+92,283.017	+4.67445
09	+19,428.361	+78,935.770	+4.06291
10	+19,345.082	+72,151.235	+3.72969
11	+19,609.623	+87,661.541	+4.47033
12	+20,554.346	+96,206.963	+4.68061
13	+22,696.631	+114,318.357	+5.03680
14	+24,897.450	+95,047.697	+3.81757
15	+28,081.998	+112,511.448	+4.00653
16	+29,932.922	+111,446.510	+3.72321
17	+30,844.290	+68,743.107	+2.22871
18	+31,240.651	+71,430.004	+2.28644
19	+31,472.977	+62,058.496	+1.97180
20	+31,456.329	+61,525.331	+1.95590
21	+31,778.360	+66,223.498	+2.08392
22	+31,728.354	+67,800.807	+2.13692
23	+31,902.162	+79,423.354	+2.48959
24	+31,633.357	+111,951.642	+3.53904
25	+31,292.996	+101,050.910	+3.22919
26	+30,749.059	+81,658.026	+2.65563
27	+30,606.241	+73,867.380	+2.41347
28	+30,018.686	+61,459.021	+2.04736
29	+29,785.912	+59,082.069	+1.98356
30	+29,395.357	+59,774.127	+2.03345
31	+28,716.957	+54,128.362	+1.88489
32	+29,035.947	+49,363.004	+1.70007
33	+29,437.103	+75,677.687	+2.57083
34	+30,518.616	+89,358.379	+2.92800
35	+32,048.495	+65,746.545	+2.05147
36	+33,343.201	+95,028.348	+2.85001
37	+34,225.389	+99,264.224	+2.90031
38	+34,198.648	+91,405.714	+2.67279
39	+33,764.952	+76,188.716	+2.25644
40	+32,302.240	+78,495.701	+2.43004
41	+30,744.483	+85,586.131	+2.78379
42	+29,320.927	+79,992.966	+2.72819

43	+28,084.634	+110,796.613	+3.94510
44	+26,333.040	+90,812.106	+3.44860
45	+24,939.571	+82,539.657	+3.30959
46	+23,264.094	+84,605.461	+3.63674
47	+21,519.318	+125,207.624	+5.81838
48	+20,160.291	+132,555.985	+6.57510

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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	+0.01559	+0.00	+0.00	+82,651.47	+12,539.969	-7,328.675
02	+0.01518	+0.00	+0.00	+82,677.35	+12,210.181	-7,328.675
03	+0.01535	+0.00	+0.00	+83,116.16	+12,346.922	-6,308.475
04	+0.01560	+0.00	+0.00	+87,696.08	+12,548.012	-6,308.475
05	+0.01564	+0.00	+0.00	+86,122.24	+12,580.187	-5,989.175
06	+0.01548	+0.00	+0.00	+81,805.65	+12,451.489	-5,989.175
07	+0.01530	+0.00	+0.00	+78,720.56	+12,306.704	-6,060.475
08	+0.01518	+0.00	+0.00	+73,091.43	+12,210.181	-6,060.475
09	+0.01494	+0.00	+0.00	+55,437.50	+12,017.135	-1,354.550
10	+0.01487	+0.00	+0.00	+48,769.41	+11,960.830	-1,354.550
11	+0.01507	+0.00	+0.00	+54,589.14	+12,121.702	+8,003.325
12	+0.01580	+0.00	+0.00	+61,920.20	+12,708.884	+8,003.325
13	+0.01745	+0.00	+0.00	+48,979.05	+14,036.078	+36,311.080
14	+0.01914	+0.00	+0.00	+32,592.06	+15,395.446	+30,616.080
15	+0.02159	+0.00	+0.00	+19,604.87	+17,366.127	+56,991.425
16	+0.02301	+0.00	+0.00	+16,177.75	+18,508.318	+56,991.425
17	+0.02371	+0.00	+0.00	+14,446.32	+19,071.370	+14,854.995
18	+0.02402	+0.00	+0.00	+16,617.53	+19,320.722	+14,854.995
19	+0.02419	+0.00	+0.00	+17,988.10	+19,457.463	+3,830.120
20	+0.02418	+0.00	+0.00	+17,471.57	+19,449.419	+3,830.120
21	+0.02443	+0.00	+0.00	+21,753.86	+19,650.509	+3,830.120
22	+0.02439	+0.00	+0.00	+23,397.71	+19,618.335	+3,830.120
23	+0.02452	+0.00	+0.00	+34,804.00	+19,722.902	+3,830.120
24	+0.02432	+0.00	+0.00	+67,664.99	+19,562.030	+3,830.120
25	+0.02406	+0.00	+0.00	+57,196.77	+19,352.896	+3,830.120
26	+0.02364	+0.00	+0.00	+38,502.56	+19,015.065	+3,830.120
27	+0.02353	+0.00	+0.00	+34,725.02	+18,926.585	+0.000
28	+0.02308	+0.00	+0.00	+23,065.24	+18,564.624	+0.000
29	+0.02290	+0.00	+0.00	+20,987.72	+18,419.839	+0.000
30	+0.02260	+0.00	+0.00	+22,178.83	+18,178.531	+0.000
31	+0.02208	+0.00	+0.00	+11,590.34	+17,760.264	+5,807.750
32	+0.02232	+0.00	+0.00	+6,425.74	+17,953.310	+5,807.750
33	+0.02263	+0.00	+0.00	+4,201.28	+18,202.662	+33,831.205
34	+0.02346	+0.00	+0.00	+16,501.26	+18,870.280	+33,831.205
35	+0.02464	+0.00	+0.00	+20,932.47	+19,819.425	+3,825.220
36	+0.02563	+0.00	+0.00	+48,567.40	+20,615.741	+3,825.220
37	+0.02631	+0.00	+0.00	+51,672.09	+21,162.706	+3,825.220
38	+0.02629	+0.00	+0.00	+43,846.85	+21,146.618	+3,825.220
39	+0.02596	+0.00	+0.00	+29,178.81	+20,881.180	+3,825.220
40	+0.02483	+0.00	+0.00	+33,365.56	+19,972.253	+3,825.220
41	+0.02363	+0.00	+0.00	+42,452.20	+19,007.021	+3,825.220
42	+0.02254	+0.00	+0.00	+42,497.48	+18,130.269	+0.000

43	+0.02159	+.00	+.00	+69,173.86	+17,366.127	+5,707.600
44	+0.02024	+.00	+.00	+51,435.09	+16,280.242	+5,707.600
45	+0.01917	+.00	+.00	+55,525.52	+15,419.577	-4,875.325
46	+0.01788	+.00	+.00	+59,737.25	+14,381.953	-4,875.325
47	+0.01654	+.00	+.00	+79,608.29	+13,304.111	+18,084.900
48	+0.01550	+.00	+.00	+88,686.70	+12,467.576	+18,084.900

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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	+1,927.563	+0.000	+1,852.676	+0.000	+9,570.816
02	+0.000	+1,876.871	+0.000	+1,803.952	+0.000	+9,319.114
03	+0.000	+1,897.890	+0.000	+1,824.155	+0.000	+9,423.478
04	+0.000	+1,928.800	+0.000	+1,853.864	+0.000	+9,576.955
05	+0.000	+1,933.745	+0.000	+1,858.618	+0.000	+9,601.511
06	+0.000	+1,913.963	+0.000	+1,839.604	+0.000	+9,503.286
07	+0.000	+1,891.707	+0.000	+1,818.213	+0.000	+9,392.783
08	+0.000	+1,876.871	+0.000	+1,803.952	+0.000	+9,319.114
09	+0.000	+1,847.197	+0.000	+1,775.431	+0.000	+9,171.776
10	+0.000	+1,838.542	+0.000	+1,767.113	+0.000	+9,128.803
11	+0.000	+1,863.270	+0.000	+1,790.880	+0.000	+9,251.584
12	+0.000	+1,953.528	+0.000	+1,877.632	+0.000	+9,699.737
13	+0.000	+2,157.536	+0.000	+2,073.713	+0.000	+10,712.684
14	+0.000	+2,366.489	+0.000	+2,274.549	+0.000	+11,750.187
15	+0.000	+2,669.409	+0.000	+2,565.700	+0.000	+13,254.260
16	+0.000	+2,844.980	+0.000	+2,734.449	+0.000	+14,126.009
17	+0.000	+2,931.528	+0.000	+2,817.636	+0.000	+14,555.744
18	+0.000	+2,969.857	+0.000	+2,854.475	+0.000	+14,746.055
19	+0.000	+2,990.876	+0.000	+2,874.678	+0.000	+14,850.420
20	+0.000	+2,989.640	+0.000	+2,873.489	+0.000	+14,844.280
21	+0.000	+3,020.550	+0.000	+2,903.199	+0.000	+14,997.757
22	+0.000	+3,015.604	+0.000	+2,898.445	+0.000	+14,973.201
23	+0.000	+3,031.678	+0.000	+2,913.894	+0.000	+15,053.009
24	+0.000	+3,006.949	+0.000	+2,890.127	+0.000	+14,930.227
25	+0.000	+2,974.803	+0.000	+2,859.229	+0.000	+14,770.612
26	+0.000	+2,922.873	+0.000	+2,809.317	+0.000	+14,512.770
27	+0.000	+2,909.273	+0.000	+2,796.245	+0.000	+14,445.241
28	+0.000	+2,853.635	+0.000	+2,742.768	+0.000	+14,168.982
29	+0.000	+2,831.379	+0.000	+2,721.377	+0.000	+14,058.479
30	+0.000	+2,794.287	+0.000	+2,685.726	+0.000	+13,874.307
31	+0.000	+2,729.994	+0.000	+2,623.931	+0.000	+13,555.075
32	+0.000	+2,759.667	+0.000	+2,652.452	+0.000	+13,702.413
33	+0.000	+2,797.996	+0.000	+2,689.291	+0.000	+13,892.724
34	+0.000	+2,900.618	+0.000	+2,787.926	+0.000	+14,402.267
35	+0.000	+3,046.514	+0.000	+2,928.155	+0.000	+15,126.678
36	+0.000	+3,168.919	+0.000	+3,045.804	+0.000	+15,734.446
37	+0.000	+3,252.995	+0.000	+3,126.613	+0.000	+16,151.903
38	+0.000	+3,250.522	+0.000	+3,124.236	+0.000	+16,139.625
39	+0.000	+3,209.721	+0.000	+3,085.020	+0.000	+15,937.036
40	+0.000	+3,070.006	+0.000	+2,950.734	+0.000	+15,243.320
41	+0.000	+2,921.637	+0.000	+2,808.129	+0.000	+14,506.631
42	+0.000	+2,786.868	+0.000	+2,678.596	+0.000	+13,837.472

43	+.000	+2,669.409	+.000	+2,565.700	+.000	+13,254.260
44	+.000	+2,502.494	+.000	+2,405.270	+.000	+12,425.485
45	+.000	+2,370.198	+.000	+2,278.114	+.000	+11,768.604
46	+.000	+2,210.701	+.000	+2,124.813	+.000	+10,976.664
47	+.000	+2,045.022	+.000	+1,965.571	+.000	+10,154.028
48	+.000	+1,916.436	+.000	+1,841.980	+.000	+9,515.564

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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	+43.077	+0.000	+0.000	+0.000	+0.000
02	+0.000	+41.944	+0.000	+0.000	+0.000	+0.000
03	+0.000	+42.414	+0.000	+0.000	+0.000	+0.000
04	+0.000	+43.105	+0.000	+0.000	+0.000	+0.000
05	+0.000	+43.215	+0.000	+0.000	+0.000	+0.000
06	+0.000	+42.773	+0.000	+0.000	+0.000	+0.000
07	+0.000	+42.276	+0.000	+0.000	+0.000	+0.000
08	+0.000	+41.944	+0.000	+0.000	+0.000	+0.000
09	+0.000	+41.281	+0.000	+0.000	+0.000	+0.000
10	+0.000	+41.087	+0.000	+0.000	+0.000	+0.000
11	+0.000	+41.640	+0.000	+0.000	+0.000	+0.000
12	+0.000	+43.657	+0.000	+0.000	+0.000	+0.000
13	+0.000	+48.216	+0.000	+0.000	+0.000	+0.000
14	+0.000	+52.886	+0.000	+0.000	+0.000	+0.000
15	+0.000	+59.656	+0.000	+0.000	+0.000	+0.000
16	+0.000	+63.579	+0.000	+0.000	+0.000	+0.000
17	+0.000	+65.513	+0.000	+0.000	+0.000	+0.000
18	+0.000	+66.370	+0.000	+0.000	+0.000	+0.000
19	+0.000	+66.840	+0.000	+0.000	+0.000	+0.000
20	+0.000	+66.812	+0.000	+0.000	+0.000	+0.000
21	+0.000	+67.503	+0.000	+0.000	+0.000	+0.000
22	+0.000	+67.392	+0.000	+0.000	+0.000	+0.000
23	+0.000	+67.751	+0.000	+0.000	+0.000	+0.000
24	+0.000	+67.199	+0.000	+0.000	+0.000	+0.000
25	+0.000	+66.480	+0.000	+0.000	+0.000	+0.000
26	+0.000	+65.320	+0.000	+0.000	+0.000	+0.000
27	+0.000	+65.016	+0.000	+0.000	+0.000	+0.000
28	+0.000	+63.773	+0.000	+0.000	+0.000	+0.000
29	+0.000	+63.275	+0.000	+0.000	+0.000	+0.000
30	+0.000	+62.446	+0.000	+0.000	+0.000	+0.000
31	+0.000	+61.009	+0.000	+0.000	+0.000	+0.000
32	+0.000	+61.673	+0.000	+0.000	+0.000	+0.000
33	+0.000	+62.529	+0.000	+0.000	+0.000	+0.000
34	+0.000	+64.823	+0.000	+0.000	+0.000	+0.000
35	+0.000	+68.083	+0.000	+0.000	+0.000	+0.000
36	+0.000	+70.819	+0.000	+0.000	+0.000	+0.000
37	+0.000	+72.697	+0.000	+0.000	+0.000	+0.000
38	+0.000	+72.642	+0.000	+0.000	+0.000	+0.000
39	+0.000	+71.730	+0.000	+0.000	+0.000	+0.000
40	+0.000	+68.608	+0.000	+0.000	+0.000	+0.000
41	+0.000	+65.292	+0.000	+0.000	+0.000	+0.000
42	+0.000	+62.280	+0.000	+0.000	+0.000	+0.000

43	+.000	+59.656	+.000	+.000	+.000	+.000
44	+.000	+55.925	+.000	+.000	+.000	+.000
45	+.000	+52.969	+.000	+.000	+.000	+.000
46	+.000	+49.404	+.000	+.000	+.000	+.000
47	+.000	+45.702	+.000	+.000	+.000	+.000
48	+.000	+42.828	+.000	+.000	+.000	+.000

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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	+101,256.896
02	+ .000	+100,600.737
03	+ .000	+102,342.544
04	+ .000	+107,338.341
05	+ .000	+106,150.341
06	+ .000	+101,567.590
07	+ .000	+98,111.768
08	+ .000	+92,283.017
09	+ .000	+78,935.770
10	+ .000	+72,151.235
11	+ .000	+87,661.541
12	+ .000	+96,206.963
13	+ .000	+114,318.357
14	+ .000	+95,047.697
15	+ .000	+112,511.448
16	+ .000	+111,446.510
17	+ .000	+68,743.107
18	+ .000	+71,430.004
19	+ .000	+62,058.496
20	+ .000	+61,525.331
21	+ .000	+66,223.498
22	+ .000	+67,800.807
23	+ .000	+79,423.354
24	+ .000	+111,951.642
25	+ .000	+101,050.910
26	+ .000	+81,658.026
27	+ .000	+73,867.380
28	+ .000	+61,459.021
29	+ .000	+59,082.069
30	+ .000	+59,774.127
31	+ .000	+54,128.362
32	+ .000	+49,363.004
33	+ .000	+75,677.687
34	+ .000	+89,358.379
35	+ .000	+65,746.545
36	+ .000	+95,028.348
37	+ .000	+99,264.224
38	+ .000	+91,405.714
39	+ .000	+76,188.716
40	+ .000	+78,495.701
41	+ .000	+85,586.131
42	+ .000	+79,992.966

43	+.000	+110,796.613
44	+.000	+90,812.106
45	+.000	+82,539.657
46	+.000	+84,605.461
47	+.000	+125,207.624
48	+.000	+132,555.985