

Date: 06/10/2021

Settlement Day:16/08/2020

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: 138

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,696,283.070	+366,320,422.770
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,687,192.770	+363,641,508.140
Balancing Services Contract Cost	+1,345,852.093	+174,348,205.117
Balancing Services Cost Variable	+81,857.020	+70,049,726.859
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+108,034.180	+16,126,519.830
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+84,719,218.440
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+381,309.180
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	+613,907.380	+84,719,218.440
Total External Costs	+3,225,699.173	+624,853,176.286
Total Adjusted Energy Volume (MWh)	+1,015,841.387	

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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	+18,717.465	+88,218.791	+4.71318
02	+17,907.208	+73,456.586	+4.10207
03	+17,582.326	+82,914.278	+4.71577
04	+17,371.774	+80,033.011	+4.60707
05	+17,338.809	+86,164.434	+4.96946
06	+17,119.606	+80,825.941	+4.72125
07	+17,091.026	+77,106.965	+4.51155
08	+16,920.650	+75,038.146	+4.43471
09	+17,017.123	+76,620.026	+4.50253
10	+16,918.896	+74,097.316	+4.37956
11	+17,156.139	+84,748.864	+4.93986
12	+17,391.276	+87,529.122	+5.03293
13	+17,389.358	+85,188.732	+4.89890
14	+17,538.960	+78,914.675	+4.49939
15	+17,789.575	+65,005.569	+3.65414
16	+18,313.546	+67,311.768	+3.67552
17	+19,297.197	+68,576.369	+3.55370
18	+20,269.317	+69,306.637	+3.41929
19	+21,246.457	+73,524.047	+3.46053
20	+22,082.019	+83,952.564	+3.80185
21	+22,448.079	+82,828.874	+3.68980
22	+22,583.712	+82,866.307	+3.66930
23	+22,722.313	+79,856.625	+3.51446
24	+22,779.676	+85,188.933	+3.73969
25	+23,140.541	+96,112.633	+4.15343
26	+23,178.948	+89,632.555	+3.86698
27	+23,153.765	+85,609.019	+3.69741
28	+23,027.641	+77,576.142	+3.36883
29	+22,903.191	+70,109.155	+3.06111
30	+22,980.705	+67,532.044	+2.93864
31	+23,428.896	+74,707.919	+3.18871
32	+23,820.233	+76,225.946	+3.20005
33	+24,152.743	+71,773.240	+2.97164
34	+24,653.140	+82,622.253	+3.35139
35	+25,124.679	+79,233.329	+3.15361
36	+25,494.068	+82,409.965	+3.23252
37	+25,341.711	+87,440.741	+3.45047
38	+25,012.985	+93,064.938	+3.72066
39	+24,833.392	+86,060.143	+3.46550
40	+24,343.705	+100,314.050	+4.12074
41	+23,990.862	+92,576.201	+3.85881
42	+23,992.290	+94,929.971	+3.95669

43	+23,772.063	+95,828.768	+4.03115
44	+23,182.845	+79,536.835	+3.43085
45	+22,402.937	+70,421.387	+3.14340
46	+21,298.420	+64,018.535	+3.00579
47	+20,384.755	+66,702.269	+3.27216
48	+19,234.365	+65,956.055	+3.42907

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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	+0.01843	+46,904.49	+0.00	+46,801.93	+24,804.054	+3,256.500
02	+0.01763	+33,797.31	+0.00	+33,696.17	+23,727.372	+3,256.500
03	+0.01731	+45,933.45	+0.00	+45,721.64	+23,296.700	+1,351.300
04	+0.01710	+43,473.36	+0.00	+43,275.19	+23,014.071	+1,351.300
05	+0.01707	+48,035.69	+0.00	+47,961.03	+22,973.695	+2,859.000
06	+0.01685	+43,173.48	+0.00	+43,078.06	+22,677.608	+2,859.000
07	+0.01682	+39,321.65	+0.00	+39,245.20	+22,637.232	+3,035.000
08	+0.01666	+37,579.88	+0.00	+37,507.67	+22,421.896	+3,035.000
09	+0.01675	+38,742.21	+0.00	+38,617.70	+22,543.023	+3,320.500
10	+0.01666	+36,653.01	+0.00	+36,281.34	+22,421.896	+3,320.500
11	+0.01689	+44,502.31	+0.00	+44,415.01	+22,731.442	+5,362.150
12	+0.01712	+46,792.75	+0.00	+46,719.04	+23,040.988	+5,362.150
13	+0.01712	+43,391.44	+0.00	+43,343.30	+23,040.988	+6,397.500
14	+0.01727	+42,595.83	+0.00	+42,558.66	+23,242.866	+597.500
15	+0.01751	+37,130.98	+0.00	+36,858.92	+23,565.870	-8,108.800
16	+0.01803	+39,292.15	+0.00	+38,088.43	+24,265.713	-8,108.800
17	+0.01900	+35,907.29	+0.00	+33,693.79	+25,571.190	-4,458.000
18	+0.01995	+32,633.79	+0.00	+32,457.03	+26,849.749	-4,458.000
19	+0.02092	+29,747.29	+0.00	+29,578.75	+28,155.226	+629.250
20	+0.02174	+38,419.86	+0.00	+38,309.41	+29,258.825	+629.250
21	+0.02210	+34,970.77	+0.00	+34,859.27	+29,743.331	+2,210.300
22	+0.02223	+31,228.76	+0.00	+31,113.01	+29,918.292	+5,724.820
23	+0.02237	+28,018.43	+0.00	+27,745.65	+30,106.711	+5,792.620
24	+0.02242	+33,287.88	+0.00	+32,974.43	+30,174.004	+5,792.620
25	+0.02278	+43,367.00	+0.00	+43,136.23	+30,658.511	+5,809.120
26	+0.02282	+36,850.82	+0.00	+36,573.33	+30,712.345	+5,809.120
27	+0.02279	+34,984.76	+0.00	+34,842.01	+30,671.969	+3,579.020
28	+0.02267	+30,722.28	+0.00	+30,572.12	+30,510.467	+64.500
29	+0.02255	+22,980.03	+0.00	+22,866.10	+30,348.965	+552.000
30	+0.02262	+20,219.97	+0.00	+20,144.05	+30,443.174	+552.000
31	+0.02306	+26,444.71	+0.00	+26,408.88	+31,035.349	+552.000
32	+0.02345	+27,237.53	+0.00	+27,119.39	+31,560.232	+552.000
33	+0.02378	+22,075.64	+0.00	+21,983.40	+32,004.363	+552.000
34	+0.02427	+31,914.52	+0.00	+31,817.84	+32,663.830	+552.000
35	+0.02473	+27,578.50	+0.00	+27,476.46	+33,282.922	+552.000
36	+0.02510	+29,973.08	+0.00	+29,886.99	+33,780.888	+552.000
37	+0.02495	+35,275.47	+0.00	+35,228.35	+33,579.010	+552.000
38	+0.02462	+41,578.67	+0.00	+41,535.83	+33,134.879	+552.000
39	+0.02445	+34,966.37	+0.00	+34,883.03	+32,906.084	+552.000
40	+0.02396	+46,747.40	+0.00	+46,633.14	+32,246.616	+4,070.370
41	+0.02362	+39,671.72	+0.00	+39,599.28	+31,789.026	+4,070.370
42	+0.02362	+42,024.27	+0.00	+41,953.05	+31,789.026	+4,070.370

43	+0.02340	+43,367.57	+ .00	+43,307.37	+31,492.939	+4,070.370
44	+0.02282	+28,276.28	+ .00	+28,216.36	+30,712.345	+4,070.370
45	+0.02205	+22,650.55	+ .00	+22,605.61	+29,676.039	+2,160.000
46	+0.02097	+18,527.53	+ .00	+18,438.96	+28,222.518	+2,160.000
47	+0.02007	+27,889.77	+ .00	+27,725.07	+27,011.252	-2,578.875
48	+0.01893	+29,424.57	+ .00	+29,339.29	+25,476.980	-2,578.875

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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	+0.000	+0.000	+1,991.070	+0.000	+11,314.313
02	+0.000	+0.000	+0.000	+1,904.643	+0.000	+10,823.187
03	+0.000	+0.000	+0.000	+1,870.072	+0.000	+10,626.737
04	+0.000	+0.000	+0.000	+1,847.384	+0.000	+10,497.816
05	+0.000	+0.000	+0.000	+1,844.143	+0.000	+10,479.399
06	+0.000	+0.000	+0.000	+1,820.376	+0.000	+10,344.339
07	+0.000	+0.000	+0.000	+1,817.135	+0.000	+10,325.922
08	+0.000	+0.000	+0.000	+1,799.849	+0.000	+10,227.697
09	+0.000	+0.000	+0.000	+1,809.573	+0.000	+10,282.949
10	+0.000	+0.000	+0.000	+1,799.849	+0.000	+10,227.697
11	+0.000	+0.000	+0.000	+1,824.697	+0.000	+10,368.896
12	+0.000	+0.000	+0.000	+1,849.545	+0.000	+10,510.094
13	+0.000	+0.000	+0.000	+1,849.545	+0.000	+10,510.094
14	+0.000	+0.000	+0.000	+1,865.750	+0.000	+10,602.180
15	+0.000	+0.000	+0.000	+1,891.678	+0.000	+10,749.518
16	+0.000	+0.000	+0.000	+1,947.856	+0.000	+11,068.750
17	+0.000	+0.000	+0.000	+2,052.649	+0.000	+11,664.240
18	+0.000	+0.000	+0.000	+2,155.282	+0.000	+12,247.452
19	+0.000	+0.000	+0.000	+2,260.075	+0.000	+12,842.942
20	+0.000	+0.000	+0.000	+2,348.663	+0.000	+13,346.346
21	+0.000	+0.000	+0.000	+2,387.555	+0.000	+13,567.353
22	+0.000	+0.000	+0.000	+2,401.600	+0.000	+13,647.161
23	+0.000	+0.000	+0.000	+2,416.725	+0.000	+13,733.108
24	+0.000	+0.000	+0.000	+2,422.126	+0.000	+13,763.803
25	+0.000	+0.000	+0.000	+2,461.019	+0.000	+13,984.810
26	+0.000	+0.000	+0.000	+2,465.340	+0.000	+14,009.366
27	+0.000	+0.000	+0.000	+2,462.099	+0.000	+13,990.949
28	+0.000	+0.000	+0.000	+2,449.135	+0.000	+13,917.280
29	+0.000	+0.000	+0.000	+2,436.171	+0.000	+13,843.611
30	+0.000	+0.000	+0.000	+2,443.733	+0.000	+13,886.585
31	+0.000	+0.000	+0.000	+2,491.268	+0.000	+14,156.704
32	+0.000	+0.000	+0.000	+2,533.402	+0.000	+14,396.128
33	+0.000	+0.000	+0.000	+2,569.053	+0.000	+14,598.717
34	+0.000	+0.000	+0.000	+2,621.990	+0.000	+14,899.532
35	+0.000	+0.000	+0.000	+2,671.685	+0.000	+15,181.930
36	+0.000	+0.000	+0.000	+2,711.658	+0.000	+15,409.075
37	+0.000	+0.000	+0.000	+2,695.453	+0.000	+15,316.989
38	+0.000	+0.000	+0.000	+2,659.802	+0.000	+15,114.400
39	+0.000	+0.000	+0.000	+2,641.436	+0.000	+15,010.035
40	+0.000	+0.000	+0.000	+2,588.499	+0.000	+14,709.221
41	+0.000	+0.000	+0.000	+2,551.767	+0.000	+14,500.492
42	+0.000	+0.000	+0.000	+2,551.767	+0.000	+14,500.492

43	+.000	+.000	+.000	+2,528.000	+.000	+14,365.433
44	+.000	+.000	+.000	+2,465.340	+.000	+14,009.366
45	+.000	+.000	+.000	+2,382.154	+.000	+13,536.658
46	+.000	+.000	+.000	+2,265.477	+.000	+12,873.638
47	+.000	+.000	+.000	+2,168.246	+.000	+12,321.121
48	+.000	+.000	+.000	+2,045.087	+.000	+11,621.267

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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	+.000	+50.924	+.000	+.000	+.000	+.000
02	+.000	+48.714	+.000	+.000	+.000	+.000
03	+.000	+47.829	+.000	+.000	+.000	+.000
04	+.000	+47.249	+.000	+.000	+.000	+.000
05	+.000	+47.166	+.000	+.000	+.000	+.000
06	+.000	+46.558	+.000	+.000	+.000	+.000
07	+.000	+46.476	+.000	+.000	+.000	+.000
08	+.000	+46.033	+.000	+.000	+.000	+.000
09	+.000	+46.282	+.000	+.000	+.000	+.000
10	+.000	+46.033	+.000	+.000	+.000	+.000
11	+.000	+46.669	+.000	+.000	+.000	+.000
12	+.000	+47.304	+.000	+.000	+.000	+.000
13	+.000	+47.304	+.000	+.000	+.000	+.000
14	+.000	+47.719	+.000	+.000	+.000	+.000
15	+.000	+48.382	+.000	+.000	+.000	+.000
16	+.000	+49.819	+.000	+.000	+.000	+.000
17	+.000	+52.499	+.000	+.000	+.000	+.000
18	+.000	+55.124	+.000	+.000	+.000	+.000
19	+.000	+57.804	+.000	+.000	+.000	+.000
20	+.000	+60.070	+.000	+.000	+.000	+.000
21	+.000	+61.065	+.000	+.000	+.000	+.000
22	+.000	+61.424	+.000	+.000	+.000	+.000
23	+.000	+61.811	+.000	+.000	+.000	+.000
24	+.000	+61.949	+.000	+.000	+.000	+.000
25	+.000	+62.944	+.000	+.000	+.000	+.000
26	+.000	+63.054	+.000	+.000	+.000	+.000
27	+.000	+62.971	+.000	+.000	+.000	+.000
28	+.000	+62.640	+.000	+.000	+.000	+.000
29	+.000	+62.308	+.000	+.000	+.000	+.000
30	+.000	+62.502	+.000	+.000	+.000	+.000
31	+.000	+63.717	+.000	+.000	+.000	+.000
32	+.000	+64.795	+.000	+.000	+.000	+.000
33	+.000	+65.707	+.000	+.000	+.000	+.000
34	+.000	+67.061	+.000	+.000	+.000	+.000
35	+.000	+68.332	+.000	+.000	+.000	+.000
36	+.000	+69.354	+.000	+.000	+.000	+.000
37	+.000	+68.940	+.000	+.000	+.000	+.000
38	+.000	+68.028	+.000	+.000	+.000	+.000
39	+.000	+67.558	+.000	+.000	+.000	+.000
40	+.000	+66.204	+.000	+.000	+.000	+.000
41	+.000	+65.265	+.000	+.000	+.000	+.000
42	+.000	+65.265	+.000	+.000	+.000	+.000



43	+.000	+64.657	+.000	+.000	+.000	+.000
44	+.000	+63.054	+.000	+.000	+.000	+.000
45	+.000	+60.927	+.000	+.000	+.000	+.000
46	+.000	+57.942	+.000	+.000	+.000	+.000
47	+.000	+55.456	+.000	+.000	+.000	+.000
48	+.000	+52.306	+.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	+88,218.791
02	+ .000	+73,456.586
03	+ .000	+82,914.278
04	+ .000	+80,033.011
05	+ .000	+86,164.434
06	+ .000	+80,825.941
07	+ .000	+77,106.965
08	+ .000	+75,038.146
09	+ .000	+76,620.026
10	+ .000	+74,097.316
11	+ .000	+84,748.864
12	+ .000	+87,529.122
13	+ .000	+85,188.732
14	+ .000	+78,914.675
15	+ .000	+65,005.569
16	+ .000	+67,311.768
17	+ .000	+68,576.369
18	+ .000	+69,306.637
19	+ .000	+73,524.047
20	+ .000	+83,952.564
21	+ .000	+82,828.874
22	+ .000	+82,866.307
23	+ .000	+79,856.625
24	+ .000	+85,188.933
25	+ .000	+96,112.633
26	+ .000	+89,632.555
27	+ .000	+85,609.019
28	+ .000	+77,576.142
29	+ .000	+70,109.155
30	+ .000	+67,532.044
31	+ .000	+74,707.919
32	+ .000	+76,225.946
33	+ .000	+71,773.240
34	+ .000	+82,622.253
35	+ .000	+79,233.329
36	+ .000	+82,409.965
37	+ .000	+87,440.741
38	+ .000	+93,064.938
39	+ .000	+86,060.143
40	+ .000	+100,314.050
41	+ .000	+92,576.201
42	+ .000	+94,929.971

43	+.000	+95,828.768
44	+.000	+79,536.835
45	+.000	+70,421.387
46	+.000	+64,018.535
47	+.000	+66,702.269
48	+.000	+65,956.055