

Date: 27/10/2020

Settlement Day:03/10/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 186

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,272,461.740	+481,794,711.010
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,251,200.940	+478,064,266.460
Balancing Services Contract Cost	+935,057.460	+235,799,525.975
Balancing Services Cost Variable	+339,391.430	+101,040,982.430
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+3,683,907.000
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+98,559.810	+25,650,677.610
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+114,166,498.860
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
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	+114,166,498.860
Total External Costs	+4,624,209.640	+844,585,813.095
Total Adjusted Energy Volume (MWh)	+1,167,959.058	

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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	+19,300.448	+96,943.767	+5.02288
02	+18,785.782	+86,686.806	+4.61449
03	+18,920.192	+97,920.589	+5.17545
04	+19,023.997	+101,587.117	+5.33995
05	+19,254.749	+110,422.611	+5.73482
06	+18,937.329	+110,920.535	+5.85724
07	+18,981.166	+129,146.416	+6.80392
08	+18,670.892	+122,529.799	+6.56261
09	+18,715.947	+135,540.635	+7.24199
10	+18,493.946	+134,287.945	+7.26118
11	+18,305.937	+118,193.181	+6.45655
12	+18,260.362	+112,441.560	+6.15769
13	+18,928.214	+117,139.795	+6.18863
14	+19,712.918	+117,570.756	+5.96415
15	+21,236.901	+94,312.388	+4.44097
16	+22,643.115	+91,805.073	+4.05444
17	+24,326.220	+99,332.978	+4.08337
18	+25,496.040	+126,838.323	+4.97482
19	+26,378.588	+119,870.372	+4.54423
20	+26,786.404	+139,899.080	+5.22276
21	+27,165.927	+134,917.353	+4.96642
22	+27,774.826	+126,299.806	+4.54728
23	+28,249.935	+122,502.911	+4.33640
24	+28,318.200	+134,536.363	+4.75088
25	+28,481.063	+145,725.576	+5.11658
26	+28,430.360	+152,011.020	+5.34678
27	+27,852.105	+161,823.493	+5.81010
28	+27,340.592	+120,675.902	+4.41380
29	+27,313.391	+102,536.462	+3.75407
30	+27,051.004	+84,456.751	+3.12213
31	+27,169.890	+92,748.543	+3.41365
32	+27,286.551	+91,613.226	+3.35745
33	+27,607.404	+91,812.883	+3.32566
34	+28,478.949	+88,338.571	+3.10189
35	+29,266.751	+86,439.298	+2.95350
36	+29,622.066	+89,376.475	+3.01723
37	+29,893.091	+92,923.826	+3.10854
38	+30,148.017	+92,830.221	+3.07915
39	+29,787.390	+93,742.169	+3.14704
40	+29,016.532	+89,735.612	+3.09257
41	+27,807.755	+89,849.592	+3.23110
42	+26,302.240	+88,569.595	+3.36738

43	+25,401.368	+87,466.491	+3.44338
44	+24,307.703	+90,445.528	+3.72086
45	+23,274.518	+88,391.936	+3.79780
46	+22,041.253	+79,398.220	+3.60226
47	+21,141.039	+114,114.496	+5.39777
48	+20,269.991	+141,428.498	+6.97724

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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	+0.01652	+49,162.39	+0.00	+48,922.04	+15,447.149	+20,804.620
02	+0.01608	+39,784.46	+0.00	+39,389.99	+15,035.724	+20,804.620
03	+0.01620	+49,013.21	+0.00	+48,780.19	+15,147.931	+22,450.500
04	+0.01629	+52,471.89	+0.00	+52,298.44	+15,232.086	+22,450.500
05	+0.01649	+59,463.53	+0.00	+59,222.46	+15,419.098	+24,032.470
06	+0.01621	+61,163.71	+0.00	+60,181.69	+15,157.281	+24,032.470
07	+0.01625	+79,067.14	+0.00	+78,739.37	+15,194.684	+23,634.770
08	+0.01599	+72,634.86	+0.00	+72,551.11	+14,951.569	+23,634.770
09	+0.01602	+89,696.87	+0.00	+89,648.21	+14,979.621	+19,499.080
10	+0.01583	+88,762.43	+0.00	+88,708.55	+14,801.960	+19,499.080
11	+0.01567	+74,182.12	+0.00	+74,030.01	+14,652.350	+18,346.460
12	+0.01563	+68,872.00	+0.00	+68,344.29	+14,614.948	+18,346.460
13	+0.01621	+62,921.79	+0.00	+62,735.31	+15,157.281	+27,698.110
14	+0.01688	+62,115.42	+0.00	+62,062.43	+15,783.770	+27,698.110
15	+0.01818	+62,318.34	+0.00	+62,221.03	+16,999.345	+2,139.360
16	+0.01939	+57,939.97	+0.00	+57,720.21	+18,130.764	+2,139.360
17	+0.02083	+63,554.42	+0.00	+63,393.18	+19,477.247	+1,621.860
18	+0.02183	+89,336.38	+0.00	+89,251.00	+20,412.304	+1,621.860
19	+0.02259	+79,968.84	+0.00	+79,904.13	+21,122.948	+2,748.660
20	+0.02293	+99,560.05	+0.00	+99,372.68	+21,440.868	+2,748.660
21	+0.02326	+93,146.54	+0.00	+93,025.57	+21,749.437	+3,570.360
22	+0.02378	+83,829.98	+0.00	+83,551.31	+22,235.666	+3,570.360
23	+0.02419	+79,351.82	+0.00	+79,078.93	+22,619.040	+3,570.360
24	+0.02425	+91,274.14	+0.00	+91,013.53	+22,675.143	+3,570.360
25	+0.02439	+104,598.48	+0.00	+104,287.09	+22,806.051	+1,255.360
26	+0.02434	+110,877.06	+0.00	+110,654.91	+22,759.299	+1,255.360
27	+0.02385	+124,501.48	+0.00	+124,348.03	+22,301.120	-1,818.000
28	+0.02341	+84,811.41	+0.00	+83,925.35	+21,889.695	-1,818.000
29	+0.02339	+65,941.82	+0.00	+65,721.61	+21,870.994	-1,720.750
30	+0.02316	+48,167.47	+0.00	+48,020.83	+21,655.931	-1,720.750
31	+0.02326	+56,868.83	+0.00	+56,747.75	+21,749.437	-2,320.630
32	+0.02336	+55,530.43	+0.00	+55,447.68	+21,842.942	-2,320.630
33	+0.02364	+52,923.82	+0.00	+52,865.40	+22,104.758	+0.000
34	+0.02438	+48,428.63	+0.00	+48,171.92	+22,796.701	+0.000
35	+0.02506	+41,494.04	+0.00	+41,398.62	+23,432.540	+3,753.710
36	+0.02536	+43,896.84	+0.00	+43,841.54	+23,713.057	+3,753.710
37	+0.02559	+47,342.90	+0.00	+47,009.96	+23,928.120	+3,753.710
38	+0.02581	+46,584.33	+0.00	+46,553.90	+24,133.833	+3,753.710
39	+0.02550	+48,081.40	+0.00	+47,976.58	+23,843.965	+3,753.710
40	+0.02484	+45,379.41	+0.00	+45,057.39	+23,226.827	+3,753.710
41	+0.02381	+52,032.63	+0.00	+51,654.05	+22,263.718	-1,032.020
42	+0.02252	+55,716.56	+0.00	+55,600.57	+21,057.494	-4,133.230

43	+0.02175	+57,919.17	+.00	+57,447.08	+20,337.500	-5,814.250
44	+0.02081	+62,661.96	+.00	+61,974.79	+19,458.546	-5,814.250
45	+0.01993	+71,315.11	+.00	+67,371.40	+18,635.695	-11,814.630
46	+0.01887	+61,279.18	+.00	+60,124.06	+17,644.534	-11,814.630
47	+0.01810	+72,708.64	+.00	+71,160.80	+16,924.540	+13,133.500
48	+0.01736	+103,807.84	+.00	+99,693.97	+16,232.598	+13,133.500

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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	+1,628.208	+0.000	+10,141.750
02	+0.000	+0.000	+0.000	+1,584.842	+0.000	+9,871.631
03	+0.000	+0.000	+0.000	+1,596.669	+0.000	+9,945.300
04	+0.000	+0.000	+0.000	+1,605.539	+0.000	+10,000.551
05	+0.000	+0.000	+0.000	+1,625.251	+0.000	+10,123.333
06	+0.000	+0.000	+0.000	+1,597.655	+0.000	+9,951.439
07	+0.000	+0.000	+0.000	+1,601.597	+0.000	+9,975.995
08	+0.000	+0.000	+0.000	+1,575.971	+0.000	+9,816.379
09	+0.000	+0.000	+0.000	+1,578.928	+0.000	+9,834.796
10	+0.000	+0.000	+0.000	+1,560.202	+0.000	+9,718.154
11	+0.000	+0.000	+0.000	+1,544.432	+0.000	+9,619.929
12	+0.000	+0.000	+0.000	+1,540.490	+0.000	+9,595.372
13	+0.000	+0.000	+0.000	+1,597.655	+0.000	+9,951.439
14	+0.000	+0.000	+0.000	+1,663.690	+0.000	+10,362.757
15	+0.000	+0.000	+0.000	+1,791.817	+0.000	+11,160.836
16	+0.000	+0.000	+0.000	+1,911.075	+0.000	+11,903.664
17	+0.000	+0.000	+0.000	+2,053.001	+0.000	+12,787.691
18	+0.000	+0.000	+0.000	+2,151.561	+0.000	+13,401.598
19	+0.000	+0.000	+0.000	+2,226.466	+0.000	+13,868.168
20	+0.000	+0.000	+0.000	+2,259.976	+0.000	+14,076.896
21	+0.000	+0.000	+0.000	+2,292.501	+0.000	+14,279.486
22	+0.000	+0.000	+0.000	+2,343.752	+0.000	+14,598.717
23	+0.000	+0.000	+0.000	+2,384.162	+0.000	+14,850.420
24	+0.000	+0.000	+0.000	+2,390.075	+0.000	+14,887.254
25	+0.000	+0.000	+0.000	+2,403.874	+0.000	+14,973.201
26	+0.000	+0.000	+0.000	+2,398.946	+0.000	+14,942.506
27	+0.000	+0.000	+0.000	+2,350.651	+0.000	+14,641.691
28	+0.000	+0.000	+0.000	+2,307.285	+0.000	+14,371.572
29	+0.000	+0.000	+0.000	+2,305.314	+0.000	+14,359.294
30	+0.000	+0.000	+0.000	+2,282.645	+0.000	+14,218.095
31	+0.000	+0.000	+0.000	+2,292.501	+0.000	+14,279.486
32	+0.000	+0.000	+0.000	+2,302.357	+0.000	+14,340.876
33	+0.000	+0.000	+0.000	+2,329.954	+0.000	+14,512.770
34	+0.000	+0.000	+0.000	+2,402.888	+0.000	+14,967.062
35	+0.000	+0.000	+0.000	+2,469.909	+0.000	+15,384.519
36	+0.000	+0.000	+0.000	+2,499.477	+0.000	+15,568.691
37	+0.000	+0.000	+0.000	+2,522.146	+0.000	+15,709.890
38	+0.000	+0.000	+0.000	+2,543.829	+0.000	+15,844.949
39	+0.000	+0.000	+0.000	+2,513.275	+0.000	+15,654.638
40	+0.000	+0.000	+0.000	+2,448.226	+0.000	+15,249.459
41	+0.000	+0.000	+0.000	+2,346.709	+0.000	+14,617.135
42	+0.000	+0.000	+0.000	+2,219.567	+0.000	+13,825.194

43	+.000	+.000	+.000	+2,143.676	+.000	+13,352.486
44	+.000	+.000	+.000	+2,051.030	+.000	+12,775.413
45	+.000	+.000	+.000	+1,964.297	+.000	+12,235.174
46	+.000	+.000	+.000	+1,859.824	+.000	+11,584.432
47	+.000	+.000	+.000	+1,783.933	+.000	+11,111.724
48	+.000	+.000	+.000	+1,710.998	+.000	+10,657.432

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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	+.000	+.000	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.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	+96,943.767
02	+ .000	+86,686.806
03	+ .000	+97,920.589
04	+ .000	+101,587.117
05	+ .000	+110,422.611
06	+ .000	+110,920.535
07	+ .000	+129,146.416
08	+ .000	+122,529.799
09	+ .000	+135,540.635
10	+ .000	+134,287.945
11	+ .000	+118,193.181
12	+ .000	+112,441.560
13	+ .000	+117,139.795
14	+ .000	+117,570.756
15	+ .000	+94,312.388
16	+ .000	+91,805.073
17	+ .000	+99,332.978
18	+ .000	+126,838.323
19	+ .000	+119,870.372
20	+ .000	+139,899.080
21	+ .000	+134,917.353
22	+ .000	+126,299.806
23	+ .000	+122,502.911
24	+ .000	+134,536.363
25	+ .000	+145,725.576
26	+ .000	+152,011.020
27	+ .000	+161,823.493
28	+ .000	+120,675.902
29	+ .000	+102,536.462
30	+ .000	+84,456.751
31	+ .000	+92,748.543
32	+ .000	+91,613.226
33	+ .000	+91,812.883
34	+ .000	+88,338.571
35	+ .000	+86,439.298
36	+ .000	+89,376.475
37	+ .000	+92,923.826
38	+ .000	+92,830.221
39	+ .000	+93,742.169
40	+ .000	+89,735.612
41	+ .000	+89,849.592
42	+ .000	+88,569.595

43	+.000	+87,466.491
44	+.000	+90,445.528
45	+.000	+88,391.936
46	+.000	+79,398.220
47	+.000	+114,114.496
48	+.000	+141,428.498