

Date: 09/09/2020

Settlement Day:16/08/2020

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: 138

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,696,806.750	+365,026,483.560
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,687,715.640	+362,344,078.630
Balancing Services Contract Cost	+1,292,500.810	+166,634,245.945
Balancing Services Cost Variable	+81,857.010	+70,101,365.520
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+67,366.420
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+106,454.470	+20,668,865.086
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+84,698,944.620
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	+84,698,944.620
Total External Costs	+3,168,527.930	+620,162,375.221
Total Adjusted Energy Volume (MWh)	+1,013,692.985	

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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	+18,666.402	+87,115.162	+4.66695
02	+17,854.829	+72,400.001	+4.05493
03	+17,531.022	+81,871.465	+4.67009
04	+17,322.513	+79,017.933	+4.56157
05	+17,294.311	+85,139.967	+4.92300
06	+17,069.346	+79,829.647	+4.67678
07	+17,036.773	+76,128.251	+4.46847
08	+16,860.191	+74,035.996	+4.39117
09	+16,959.570	+75,628.932	+4.45937
10	+16,861.091	+73,084.766	+4.33452
11	+17,101.381	+83,739.303	+4.89664
12	+17,334.187	+86,516.211	+4.99107
13	+17,333.690	+84,168.871	+4.85580
14	+17,486.411	+77,883.061	+4.45392
15	+17,742.406	+63,974.357	+3.60573
16	+18,272.436	+66,267.844	+3.62666
17	+19,256.784	+67,483.371	+3.50439
18	+20,225.671	+68,170.010	+3.37047
19	+21,198.672	+72,315.778	+3.41134
20	+22,044.207	+82,739.963	+3.75337
21	+22,413.141	+81,592.023	+3.64037
22	+22,547.220	+81,610.626	+3.61954
23	+22,687.954	+78,591.686	+3.46403
24	+22,740.902	+83,922.099	+3.69036
25	+23,092.813	+94,811.081	+4.10565
26	+23,122.359	+88,306.677	+3.81910
27	+23,092.250	+84,291.731	+3.65022
28	+22,971.405	+76,272.038	+3.32030
29	+22,856.171	+68,828.563	+3.01138
30	+22,937.734	+66,272.492	+2.88923
31	+23,386.957	+73,423.132	+3.13949
32	+23,773.242	+74,892.799	+3.15030
33	+24,104.128	+70,416.994	+2.92137
34	+24,605.286	+81,243.117	+3.30186
35	+25,082.845	+77,857.562	+3.10402
36	+25,453.411	+81,007.611	+3.18258
37	+25,306.133	+86,042.052	+3.40005
38	+24,976.163	+91,696.146	+3.67135
39	+24,798.508	+84,681.841	+3.41480
40	+24,307.620	+98,977.987	+4.07189
41	+23,958.077	+91,235.645	+3.80814
42	+23,955.376	+93,593.505	+3.90699

43	+23,729.750	+94,516.255	+3.98303
44	+23,144.342	+78,256.245	+3.38123
45	+22,369.850	+69,199.409	+3.09342
46	+21,268.564	+62,834.179	+2.95432
47	+20,355.070	+65,572.032	+3.22141
48	+19,203.821	+64,898.379	+3.37945

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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	+0.01841	+46,904.42	+0.00	+46,801.86	+23,794.940	+3,256.500
02	+0.01761	+33,798.13	+0.00	+33,696.99	+22,760.939	+3,256.500
03	+0.01729	+45,929.57	+0.00	+45,717.77	+22,347.339	+1,351.300
04	+0.01709	+43,464.95	+0.00	+43,266.81	+22,088.839	+1,351.300
05	+0.01706	+48,016.16	+0.00	+47,941.53	+22,050.064	+2,859.000
06	+0.01684	+43,169.46	+0.00	+43,074.04	+21,765.714	+2,859.000
07	+0.01681	+39,333.51	+0.00	+39,257.03	+21,726.939	+3,035.000
08	+0.01663	+37,599.31	+0.00	+37,527.09	+21,494.288	+3,035.000
09	+0.01673	+38,757.82	+0.00	+38,633.24	+21,623.539	+3,320.500
10	+0.01663	+36,661.95	+0.00	+36,290.36	+21,494.288	+3,320.500
11	+0.01687	+44,507.47	+0.00	+44,420.16	+21,804.489	+5,362.150
12	+0.01710	+46,807.84	+0.00	+46,734.11	+22,101.764	+5,362.150
13	+0.01710	+43,399.57	+0.00	+43,351.42	+22,101.764	+6,397.500
14	+0.01725	+42,600.85	+0.00	+42,563.68	+22,295.639	+597.500
15	+0.01750	+37,130.10	+0.00	+36,858.06	+22,618.764	-8,108.800
16	+0.01803	+39,288.34	+0.00	+38,084.73	+23,303.790	-8,108.800
17	+0.01900	+35,910.67	+0.00	+33,696.98	+24,557.515	-4,458.000
18	+0.01995	+32,648.24	+0.00	+32,471.40	+25,785.391	-4,458.000
19	+0.02091	+29,766.20	+0.00	+29,597.57	+27,026.192	+629.250
20	+0.02175	+38,441.48	+0.00	+38,330.95	+28,111.893	+629.250
21	+0.02211	+34,988.85	+0.00	+34,877.33	+28,577.193	+2,210.300
22	+0.02224	+31,235.50	+0.00	+31,119.74	+28,745.218	+5,724.820
23	+0.02238	+28,023.89	+0.00	+27,751.20	+28,926.168	+5,792.620
24	+0.02243	+33,294.37	+0.00	+32,980.97	+28,990.793	+5,792.620
25	+0.02278	+43,379.73	+0.00	+43,148.95	+29,443.168	+5,809.120
26	+0.02281	+36,861.46	+0.00	+36,584.16	+29,481.943	+5,809.120
27	+0.02278	+35,002.40	+0.00	+34,859.70	+29,443.168	+3,579.020
28	+0.02266	+30,746.27	+0.00	+30,596.07	+29,288.068	+64.500
29	+0.02255	+23,000.46	+0.00	+22,886.51	+29,145.893	+552.000
30	+0.02263	+20,245.43	+0.00	+20,169.41	+29,249.293	+552.000
31	+0.02307	+26,470.25	+0.00	+26,434.39	+29,817.994	+552.000
32	+0.02345	+27,257.40	+0.00	+27,139.17	+30,309.144	+552.000
33	+0.02378	+22,091.43	+0.00	+21,999.12	+30,735.669	+552.000
34	+0.02427	+31,935.70	+0.00	+31,838.94	+31,368.995	+552.000
35	+0.02474	+27,609.48	+0.00	+27,507.34	+31,976.470	+552.000
36	+0.02511	+29,998.78	+0.00	+29,912.63	+32,454.695	+552.000
37	+0.02496	+35,296.15	+0.00	+35,249.00	+32,260.820	+552.000
38	+0.02464	+41,590.07	+0.00	+41,547.21	+31,847.220	+552.000
39	+0.02446	+34,978.61	+0.00	+34,895.22	+31,614.570	+552.000
40	+0.02398	+46,753.45	+0.00	+46,639.17	+30,994.169	+4,070.370
41	+0.02363	+39,673.79	+0.00	+39,601.33	+30,541.794	+4,070.370
42	+0.02363	+42,030.42	+0.00	+41,959.19	+30,541.794	+4,070.370

43	+0.02341	+43,385.01	+ .00	+43,324.77	+30,257.444	+4,070.370
44	+0.02283	+28,292.17	+ .00	+28,232.22	+29,507.793	+4,070.370
45	+0.02207	+22,660.47	+ .00	+22,615.53	+28,525.493	+2,160.000
46	+0.02098	+18,532.89	+ .00	+18,444.32	+27,116.667	+2,160.000
47	+0.02008	+27,897.32	+ .00	+27,732.63	+25,953.416	-2,578.880
48	+0.01894	+29,438.96	+ .00	+29,353.64	+24,479.965	-2,578.880

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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	+1,959.827	+0.000	+11,302.035
02	+0.000	+0.000	+0.000	+1,874.663	+0.000	+10,810.909
03	+0.000	+0.000	+0.000	+1,840.598	+0.000	+10,614.459
04	+0.000	+0.000	+0.000	+1,819.307	+0.000	+10,491.677
05	+0.000	+0.000	+0.000	+1,816.113	+0.000	+10,473.260
06	+0.000	+0.000	+0.000	+1,792.693	+0.000	+10,338.200
07	+0.000	+0.000	+0.000	+1,789.500	+0.000	+10,319.783
08	+0.000	+0.000	+0.000	+1,770.338	+0.000	+10,209.280
09	+0.000	+0.000	+0.000	+1,780.983	+0.000	+10,270.670
10	+0.000	+0.000	+0.000	+1,770.338	+0.000	+10,209.280
11	+0.000	+0.000	+0.000	+1,795.887	+0.000	+10,356.618
12	+0.000	+0.000	+0.000	+1,820.371	+0.000	+10,497.816
13	+0.000	+0.000	+0.000	+1,820.371	+0.000	+10,497.816
14	+0.000	+0.000	+0.000	+1,836.340	+0.000	+10,589.902
15	+0.000	+0.000	+0.000	+1,862.953	+0.000	+10,743.379
16	+0.000	+0.000	+0.000	+1,919.374	+0.000	+11,068.750
17	+0.000	+0.000	+0.000	+2,022.635	+0.000	+11,664.240
18	+0.000	+0.000	+0.000	+2,123.767	+0.000	+12,247.452
19	+0.000	+0.000	+0.000	+2,225.963	+0.000	+12,836.803
20	+0.000	+0.000	+0.000	+2,315.385	+0.000	+13,352.486
21	+0.000	+0.000	+0.000	+2,353.708	+0.000	+13,573.492
22	+0.000	+0.000	+0.000	+2,367.547	+0.000	+13,653.300
23	+0.000	+0.000	+0.000	+2,382.451	+0.000	+13,739.247
24	+0.000	+0.000	+0.000	+2,387.774	+0.000	+13,769.943
25	+0.000	+0.000	+0.000	+2,425.033	+0.000	+13,984.810
26	+0.000	+0.000	+0.000	+2,428.226	+0.000	+14,003.227
27	+0.000	+0.000	+0.000	+2,425.033	+0.000	+13,984.810
28	+0.000	+0.000	+0.000	+2,412.258	+0.000	+13,911.141
29	+0.000	+0.000	+0.000	+2,400.548	+0.000	+13,843.611
30	+0.000	+0.000	+0.000	+2,409.065	+0.000	+13,892.724
31	+0.000	+0.000	+0.000	+2,455.905	+0.000	+14,162.843
32	+0.000	+0.000	+0.000	+2,496.357	+0.000	+14,396.128
33	+0.000	+0.000	+0.000	+2,531.487	+0.000	+14,598.717
34	+0.000	+0.000	+0.000	+2,583.650	+0.000	+14,899.532
35	+0.000	+0.000	+0.000	+2,633.684	+0.000	+15,188.069
36	+0.000	+0.000	+0.000	+2,673.072	+0.000	+15,415.214
37	+0.000	+0.000	+0.000	+2,657.104	+0.000	+15,323.128
38	+0.000	+0.000	+0.000	+2,623.038	+0.000	+15,126.678
39	+0.000	+0.000	+0.000	+2,603.876	+0.000	+15,016.175
40	+0.000	+0.000	+0.000	+2,552.778	+0.000	+14,721.499
41	+0.000	+0.000	+0.000	+2,515.519	+0.000	+14,506.631
42	+0.000	+0.000	+0.000	+2,515.519	+0.000	+14,506.631

43	+.000	+.000	+.000	+2,492.099	+.000	+14,371.572
44	+.000	+.000	+.000	+2,430.356	+.000	+14,015.505
45	+.000	+.000	+.000	+2,349.450	+.000	+13,548.936
46	+.000	+.000	+.000	+2,233.415	+.000	+12,879.777
47	+.000	+.000	+.000	+2,137.606	+.000	+12,327.260
48	+.000	+.000	+.000	+2,016.248	+.000	+11,627.406

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SAA Run Number:02

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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(f)	Total Period BSUoS charges(f)
01	+ .000	+87,115.162
02	+ .000	+72,400.001
03	+ .000	+81,871.465
04	+ .000	+79,017.933
05	+ .000	+85,139.967
06	+ .000	+79,829.647
07	+ .000	+76,128.251
08	+ .000	+74,035.996
09	+ .000	+75,628.932
10	+ .000	+73,084.766
11	+ .000	+83,739.303
12	+ .000	+86,516.211
13	+ .000	+84,168.871
14	+ .000	+77,883.061
15	+ .000	+63,974.357
16	+ .000	+66,267.844
17	+ .000	+67,483.371
18	+ .000	+68,170.010
19	+ .000	+72,315.778
20	+ .000	+82,739.963
21	+ .000	+81,592.023
22	+ .000	+81,610.626
23	+ .000	+78,591.686
24	+ .000	+83,922.099
25	+ .000	+94,811.081
26	+ .000	+88,306.677
27	+ .000	+84,291.731
28	+ .000	+76,272.038
29	+ .000	+68,828.563
30	+ .000	+66,272.492
31	+ .000	+73,423.132
32	+ .000	+74,892.799
33	+ .000	+70,416.994
34	+ .000	+81,243.117
35	+ .000	+77,857.562
36	+ .000	+81,007.611
37	+ .000	+86,042.052
38	+ .000	+91,696.146
39	+ .000	+84,681.841
40	+ .000	+98,977.987
41	+ .000	+91,235.645
42	+ .000	+93,593.505

43	+.000	+94,516.255
44	+.000	+78,256.245
45	+.000	+69,199.409
46	+.000	+62,834.179
47	+.000	+65,572.032
48	+.000	+64,898.379