

Date: 08/01/2021

Settlement Day:16/11/2019

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 230

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,021,675.260	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+1,003,527.240	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	+409,773.220	+ .000
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+ .000	+ .000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+ .000	+ .000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
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	+ .000	+ .000
Total External Costs	+1,413,300.460	+ .000
Total Adjusted Energy Volume (MWh)	+1,439,930.062	

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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	+24,220.781	+62,516.017	+2.58109
02	+24,278.115	+74,380.715	+3.06369
03	+23,911.382	+72,282.641	+3.02294
04	+23,566.698	+67,875.453	+2.88014
05	+23,786.663	+64,362.288	+2.70581
06	+23,697.078	+57,094.776	+2.40936
07	+23,345.180	+49,087.431	+2.10268
08	+22,949.851	+48,227.542	+2.10143
09	+22,858.808	+47,491.853	+2.07762
10	+22,740.797	+47,698.377	+2.09748
11	+22,798.609	+48,076.525	+2.10875
12	+23,225.430	+50,279.875	+2.16486
13	+23,695.742	+57,361.586	+2.42075
14	+24,891.599	+60,826.226	+2.44364
15	+26,948.178	+70,830.778	+2.62841
16	+27,980.441	+71,030.132	+2.53856
17	+29,640.652	+78,803.336	+2.65862
18	+30,964.904	+80,893.719	+2.61243
19	+31,990.020	+60,129.712	+1.87964
20	+32,460.889	+60,401.846	+1.86076
21	+32,872.981	+56,651.768	+1.72335
22	+32,739.861	+60,806.405	+1.85726
23	+32,668.896	+57,782.611	+1.76873
24	+32,889.114	+61,538.645	+1.87109
25	+33,119.076	+61,721.187	+1.86361
26	+32,972.367	+60,609.277	+1.83818
27	+33,060.262	+56,773.309	+1.71727
28	+33,058.359	+54,431.769	+1.64654
29	+33,364.868	+64,216.076	+1.92466
30	+33,740.080	+62,062.008	+1.83941
31	+34,205.218	+56,555.081	+1.65341
32	+34,850.670	+61,725.606	+1.77115
33	+36,117.813	+79,598.621	+2.20386
34	+37,359.842	+89,860.959	+2.40528
35	+37,754.414	+94,240.518	+2.49615
36	+37,553.211	+88,235.210	+2.34960
37	+37,068.746	+87,323.303	+2.35571
38	+36,733.369	+79,405.452	+2.16167
39	+36,064.879	+83,880.760	+2.32583
40	+34,847.739	+75,930.616	+2.17893
41	+33,908.856	+69,318.602	+2.04426
42	+32,653.858	+60,889.874	+1.86471

43	+31,527.042	+66,259.181	+2.10166
44	+30,207.162	+60,286.205	+1.99576
45	+29,291.816	+69,528.078	+2.37363
46	+28,228.244	+60,151.771	+2.13091
47	+26,049.005	+58,559.275	+2.24804
48	+25,070.497	+65,972.060	+2.63146

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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	+0.01682	+27,859.83	+0.00	+27,654.31	+0.000	+5,919.550
02	+0.01686	+39,891.68	+0.00	+39,450.18	+0.000	+5,919.550
03	+0.01661	+39,010.85	+0.00	+38,465.48	+0.000	+5,236.350
04	+0.01637	+34,961.51	+0.00	+34,471.26	+0.000	+5,236.350
05	+0.01652	+31,032.56	+0.00	+30,656.19	+0.000	+5,280.150
06	+0.01646	+23,603.15	+0.00	+23,491.92	+0.000	+5,280.150
07	+0.01621	+17,333.97	+0.00	+17,332.40	+0.000	+3,862.500
08	+0.01594	+16,939.62	+0.00	+16,937.10	+0.000	+3,862.500
09	+0.01587	+14,756.18	+0.00	+14,724.11	+0.000	+5,460.250
10	+0.01579	+15,068.58	+0.00	+15,068.29	+0.000	+5,460.250
11	+0.01583	+15,398.09	+0.00	+15,397.61	+0.000	+5,440.250
12	+0.01613	+17,197.96	+0.00	+17,084.75	+0.000	+5,440.250
13	+0.01646	+17,554.95	+0.00	+17,439.19	+0.000	+11,599.690
14	+0.01729	+19,646.10	+0.00	+19,475.65	+0.000	+11,599.690
15	+0.01871	+23,284.84	+0.00	+22,155.06	+0.000	+16,481.440
16	+0.01943	+21,475.66	+0.00	+21,115.51	+0.000	+16,481.440
17	+0.02058	+25,938.16	+0.00	+25,296.91	+0.000	+18,094.440
18	+0.02150	+26,003.60	+0.00	+25,804.25	+0.000	+18,094.440
19	+0.02222	+16,623.62	+0.00	+16,515.84	+0.000	+5,379.940
20	+0.02254	+16,364.55	+0.00	+16,237.35	+0.000	+5,379.940
21	+0.02283	+12,120.87	+0.00	+11,988.27	+0.000	+5,379.940
22	+0.02274	+16,415.86	+0.00	+16,297.77	+0.000	+5,379.940
23	+0.02269	+13,519.72	+0.00	+13,360.01	+0.000	+5,379.940
24	+0.02284	+16,974.91	+0.00	+16,857.94	+0.000	+5,379.940
25	+0.02300	+16,846.93	+0.00	+16,765.17	+0.000	+5,379.940
26	+0.02290	+15,908.69	+0.00	+15,825.33	+0.000	+5,379.940
27	+0.02296	+17,358.38	+0.00	+17,266.06	+0.000	+0.000
28	+0.02296	+14,989.09	+0.00	+14,924.52	+0.000	+0.000
29	+0.02317	+24,664.69	+0.00	+24,347.48	+0.000	+0.000
30	+0.02343	+22,093.35	+0.00	+21,746.03	+0.000	+0.000
31	+0.02375	+17,891.15	+0.00	+15,688.48	+0.000	+0.000
32	+0.02420	+22,658.34	+0.00	+20,084.69	+0.000	+0.000
33	+0.02508	+32,920.31	+0.00	+31,063.55	+0.000	+5,379.940
34	+0.02595	+40,105.76	+0.00	+39,828.88	+0.000	+5,379.940
35	+0.02622	+44,025.79	+0.00	+43,743.85	+0.000	+5,379.940
36	+0.02608	+38,015.57	+0.00	+37,979.44	+0.000	+5,379.940
37	+0.02574	+38,151.99	+0.00	+37,652.57	+0.000	+5,379.940
38	+0.02551	+30,485.23	+0.00	+30,130.48	+0.000	+5,379.940
39	+0.02505	+35,816.38	+0.00	+35,397.31	+0.000	+5,379.940
40	+0.02420	+14,825.52	+0.00	+14,509.76	+0.000	+19,779.940
41	+0.02355	+9,483.76	+0.00	+9,016.20	+0.000	+19,779.940
42	+0.02268	+7,843.38	+0.00	+7,464.42	+0.000	+14,400.000

43	+0.02189	+14,479.88	+ .00	+14,193.08	+ .000	+14,400.000
44	+0.02098	+9,826.50	+ .00	+9,785.94	+ .000	+14,400.000
45	+0.02034	+20,200.87	+ .00	+20,129.06	+ .000	+14,400.000
46	+0.01960	+12,376.62	+ .00	+12,026.07	+ .000	+14,400.000
47	+0.01809	-3,489.57	+ .00	-3,950.67	+ .000	+31,382.500
48	+0.01741	+5,219.83	+ .00	+4,632.19	+ .000	+31,382.500

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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	+0.000	+0.000	+0.000
02	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
03	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
04	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
05	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
06	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
07	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
08	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
09	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
10	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
11	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
12	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
13	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
14	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
15	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
16	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
17	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
18	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
19	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
20	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
21	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
22	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
23	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
24	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
25	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
26	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
27	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
28	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
29	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
30	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
31	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
32	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
33	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
34	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
35	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
36	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
37	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
38	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
39	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
40	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
41	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
42	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000

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	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	+62,516.017
02	+ .000	+74,380.715
03	+ .000	+72,282.641
04	+ .000	+67,875.453
05	+ .000	+64,362.288
06	+ .000	+57,094.776
07	+ .000	+49,087.431
08	+ .000	+48,227.542
09	+ .000	+47,491.853
10	+ .000	+47,698.377
11	+ .000	+48,076.525
12	+ .000	+50,279.875
13	+ .000	+57,361.586
14	+ .000	+60,826.226
15	+ .000	+70,830.778
16	+ .000	+71,030.132
17	+ .000	+78,803.336
18	+ .000	+80,893.719
19	+ .000	+60,129.712
20	+ .000	+60,401.846
21	+ .000	+56,651.768
22	+ .000	+60,806.405
23	+ .000	+57,782.611
24	+ .000	+61,538.645
25	+ .000	+61,721.187
26	+ .000	+60,609.277
27	+ .000	+56,773.309
28	+ .000	+54,431.769
29	+ .000	+64,216.076
30	+ .000	+62,062.008
31	+ .000	+56,555.081
32	+ .000	+61,725.606
33	+ .000	+79,598.621
34	+ .000	+89,860.959
35	+ .000	+94,240.518
36	+ .000	+88,235.210
37	+ .000	+87,323.303
38	+ .000	+79,405.452
39	+ .000	+83,880.760
40	+ .000	+75,930.616
41	+ .000	+69,318.602
42	+ .000	+60,889.874

43	+.000	+66,259.181
44	+.000	+60,286.205
45	+.000	+69,528.078
46	+.000	+60,151.771
47	+.000	+58,559.275
48	+.000	+65,972.060