

Date: 08/01/2021

Settlement Day:15/11/2019

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: 229

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+731,049.260	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+708,943.950	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	+1,008,010.750	+ .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	+1,716,954.700	+ .000
Total Adjusted Energy Volume (MWh)	+1,567,980.425	

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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	+23,359.877	+65,079.321	+2.78594
02	+23,710.496	+63,510.806	+2.67859
03	+24,011.599	+65,355.795	+2.72184
04	+23,372.130	+61,050.803	+2.61212
05	+23,235.416	+64,371.114	+2.77039
06	+23,392.070	+61,279.835	+2.61968
07	+23,488.029	+67,136.127	+2.85831
08	+23,239.064	+62,920.754	+2.70754
09	+23,385.936	+67,058.433	+2.86747
10	+23,386.224	+71,614.453	+3.06225
11	+23,571.464	+101,475.487	+4.30501
12	+25,002.612	+96,930.837	+3.87683
13	+28,180.798	+100,437.903	+3.56405
14	+31,385.236	+94,359.476	+3.00649
15	+34,630.004	+86,046.722	+2.48474
16	+36,350.500	+91,369.317	+2.51356
17	+37,158.477	+90,839.054	+2.44464
18	+37,179.259	+87,107.006	+2.34289
19	+37,564.611	+88,090.918	+2.34505
20	+37,674.126	+79,722.522	+2.11611
21	+37,900.866	+68,089.901	+1.79653
22	+38,003.546	+77,044.985	+2.02731
23	+37,837.307	+88,960.833	+2.35114
24	+37,672.776	+72,324.162	+1.91980
25	+37,798.687	+68,053.229	+1.80041
26	+37,545.151	+64,506.474	+1.71810
27	+37,183.618	+64,214.136	+1.72695
28	+37,020.517	+62,578.446	+1.69037
29	+37,296.874	+63,976.243	+1.71532
30	+37,355.007	+62,933.079	+1.68473
31	+37,599.027	+58,751.282	+1.56257
32	+38,176.245	+70,015.988	+1.83402
33	+38,775.489	+59,738.086	+1.54061
34	+40,190.411	+74,191.232	+1.84599
35	+40,449.265	+76,657.697	+1.89516
36	+40,046.734	+75,330.733	+1.88107
37	+39,157.597	+75,901.336	+1.93836
38	+38,486.337	+81,123.839	+2.10786
39	+37,545.465	+72,039.176	+1.91872
40	+36,587.040	+63,890.488	+1.74626
41	+35,538.943	+67,121.892	+1.88869
42	+34,309.509	+54,933.509	+1.60112

43	+32,849.339	+54,752.637	+1.66678
44	+31,275.064	+58,843.911	+1.88150
45	+29,278.524	+55,260.568	+1.88741
46	+27,804.700	+62,852.884	+2.26051
47	+26,059.449	+66,549.115	+2.55374
48	+24,959.010	+56,785.501	+2.27515

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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	+0.01490	+17,286.90	+0.00	+17,018.73	+0.000	+22,340.120
02	+0.01512	+15,392.09	+0.00	+15,070.45	+0.000	+22,340.120
03	+0.01531	+16,613.14	+0.00	+16,286.46	+0.000	+22,641.120
04	+0.01491	+12,833.05	+0.00	+12,671.95	+0.000	+22,641.120
05	+0.01482	+12,861.79	+0.00	+12,621.12	+0.000	+26,167.620
06	+0.01492	+9,383.18	+0.00	+9,357.22	+0.000	+26,167.620
07	+0.01498	+15,477.98	+0.00	+15,137.69	+0.000	+26,139.870
08	+0.01482	+11,559.48	+0.00	+11,198.51	+0.000	+26,139.870
09	+0.01491	+15,365.40	+0.00	+15,191.58	+0.000	+26,129.120
10	+0.01491	+20,347.36	+0.00	+19,747.60	+0.000	+26,129.120
11	+0.01503	+23,174.61	+0.00	+22,646.43	+0.000	+52,884.180
12	+0.01595	+20,620.16	+0.00	+16,513.67	+0.000	+52,884.180
13	+0.01797	+6,157.55	+0.00	+5,672.09	+0.000	+63,745.890
14	+0.02002	-3,380.32	+0.00	-3,945.06	+0.000	+63,745.890
15	+0.02209	+7,325.75	+0.00	+6,899.63	+0.000	+41,015.200
16	+0.02318	+11,241.83	+0.00	+10,340.66	+0.000	+41,015.200
17	+0.02370	+7,844.28	+0.00	+7,709.24	+0.000	+42,218.730
18	+0.02371	+4,332.83	+0.00	+3,959.93	+0.000	+42,218.730
19	+0.02396	+5,936.07	+0.00	+5,651.37	+0.000	+41,079.650
20	+0.02403	-2,482.93	+0.00	-2,837.86	+0.000	+41,079.650
21	+0.02417	+4,993.18	+0.00	+4,221.26	+0.000	+22,146.240
22	+0.02424	+13,917.85	+0.00	+13,055.51	+0.000	+22,146.240
23	+0.02413	+25,789.14	+0.00	+25,154.24	+0.000	+22,153.240
24	+0.02403	+9,081.66	+0.00	+8,690.19	+0.000	+22,153.240
25	+0.02411	+6,116.23	+0.00	+5,364.06	+0.000	+21,070.340
26	+0.02394	+2,234.90	+0.00	+2,110.76	+0.000	+21,070.340
27	+0.02371	+8,315.97	+0.00	+7,913.04	+0.000	+15,372.750
28	+0.02361	+6,935.82	+0.00	+6,449.97	+0.000	+15,372.750
29	+0.02379	+9,193.34	+0.00	+8,977.95	+0.000	+13,931.850
30	+0.02382	+8,060.09	+0.00	+7,883.00	+0.000	+13,931.850
31	+0.02398	+3,000.36	+0.00	+2,772.86	+0.000	+14,584.000
32	+0.02435	+14,846.54	+0.00	+13,398.87	+0.000	+14,584.000
33	+0.02473	+12,795.24	+0.00	+11,669.07	+0.000	+5,379.940
34	+0.02563	+24,640.11	+0.00	+24,568.63	+0.000	+5,379.940
35	+0.02580	+26,850.48	+0.00	+26,741.64	+0.000	+5,379.940
36	+0.02554	+25,992.02	+0.00	+25,863.49	+0.000	+5,379.940
37	+0.02497	+27,572.83	+0.00	+27,418.03	+0.000	+5,379.940
38	+0.02455	+33,903.27	+0.00	+33,365.54	+0.000	+5,379.940
39	+0.02395	+25,598.52	+0.00	+25,316.60	+0.000	+5,379.940
40	+0.02333	+18,267.30	+0.00	+18,238.16	+0.000	+5,379.940
41	+0.02267	+22,801.41	+0.00	+22,608.86	+0.000	+5,379.940
42	+0.02188	+17,205.00	+0.00	+17,164.12	+0.000	+0.000

43	+0.02095	+19,140.30	+.00	+18,588.62	+.000	+.000
44	+0.01995	+24,599.65	+.00	+24,406.10	+.000	+.000
45	+0.01867	+23,156.11	+.00	+23,032.30	+.000	+.000
46	+0.01773	+32,082.93	+.00	+31,736.50	+.000	+510.750
47	+0.01662	+32,296.01	+.00	+31,939.22	+.000	+5,920.350
48	+0.01592	+23,772.80	+.00	+23,383.95	+.000	+5,920.350

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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	+65,079.321
02	+ .000	+63,510.806
03	+ .000	+65,355.795
04	+ .000	+61,050.803
05	+ .000	+64,371.114
06	+ .000	+61,279.835
07	+ .000	+67,136.127
08	+ .000	+62,920.754
09	+ .000	+67,058.433
10	+ .000	+71,614.453
11	+ .000	+101,475.487
12	+ .000	+96,930.837
13	+ .000	+100,437.903
14	+ .000	+94,359.476
15	+ .000	+86,046.722
16	+ .000	+91,369.317
17	+ .000	+90,839.054
18	+ .000	+87,107.006
19	+ .000	+88,090.918
20	+ .000	+79,722.522
21	+ .000	+68,089.901
22	+ .000	+77,044.985
23	+ .000	+88,960.833
24	+ .000	+72,324.162
25	+ .000	+68,053.229
26	+ .000	+64,506.474
27	+ .000	+64,214.136
28	+ .000	+62,578.446
29	+ .000	+63,976.243
30	+ .000	+62,933.079
31	+ .000	+58,751.282
32	+ .000	+70,015.988
33	+ .000	+59,738.086
34	+ .000	+74,191.232
35	+ .000	+76,657.697
36	+ .000	+75,330.733
37	+ .000	+75,901.336
38	+ .000	+81,123.839
39	+ .000	+72,039.176
40	+ .000	+63,890.488
41	+ .000	+67,121.892
42	+ .000	+54,933.509

43	+.000	+54,752.637
44	+.000	+58,843.911
45	+.000	+55,260.568
46	+.000	+62,852.884
47	+.000	+66,549.115
48	+.000	+56,785.501