

Date: 22/04/2020

Settlement Day:10/04/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 10

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,003,177.590	+31,196,821.140
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,997,755.370	+30,986,173.010
Balancing Services Contract Cost	+937,164.194	+11,003,885.477
Balancing Services Cost Variable	+211,738.540	+3,516,027.580
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+114,674.086	+1,245,973.510
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,424.670	+6,134,246.700
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	+613,424.670	+6,134,246.700
Total External Costs	+4,261,332.190	+46,958,969.597
Total Adjusted Energy Volume (MWh)	+943,207.366	

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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	+18,716.758	+114,621.897	+6.12403
02	+18,258.775	+109,523.221	+5.99839
03	+18,081.456	+110,085.251	+6.08830
04	+18,199.437	+113,889.265	+6.25785
05	+17,846.743	+108,322.425	+6.06959
06	+17,496.253	+105,019.938	+6.00242
07	+17,289.963	+103,180.470	+5.96765
08	+17,144.188	+102,942.160	+6.00449
09	+17,003.040	+106,807.691	+6.28168
10	+16,910.807	+107,461.755	+6.35462
11	+17,101.541	+107,975.347	+6.31378
12	+17,329.318	+108,510.200	+6.26165
13	+17,743.305	+115,575.616	+6.51376
14	+17,977.091	+114,359.762	+6.36142
15	+18,665.050	+100,271.784	+5.37217
16	+19,004.296	+107,093.698	+5.63524
17	+19,243.178	+102,528.124	+5.32802
18	+19,271.611	+102,681.812	+5.32814
19	+19,347.996	+118,467.103	+6.12297
20	+19,273.387	+120,562.392	+6.25538
21	+19,224.861	+125,737.929	+6.54038
22	+18,798.037	+117,325.271	+6.24136
23	+18,515.356	+116,688.152	+6.30224
24	+18,301.199	+114,590.561	+6.26137
25	+18,415.294	+119,882.033	+6.50992
26	+18,251.766	+118,382.188	+6.48607
27	+18,170.706	+124,206.084	+6.83551
28	+17,773.297	+115,543.024	+6.50093
29	+17,474.177	+105,289.532	+6.02544
30	+17,414.468	+103,018.714	+5.91570
31	+17,321.151	+87,723.248	+5.06452
32	+17,780.912	+75,681.347	+4.25633
33	+18,752.083	+74,575.037	+3.97689
34	+20,608.046	+81,493.245	+3.95444
35	+22,402.276	+76,976.895	+3.43612
36	+23,936.776	+92,581.274	+3.86774
37	+24,766.550	+90,154.115	+3.64016
38	+25,144.545	+98,611.780	+3.92180
39	+25,106.435	+99,516.930	+3.96380
40	+25,057.515	+94,851.917	+3.78537
41	+25,345.480	+102,907.925	+4.06021
42	+24,838.871	+90,226.633	+3.63248

43	+23,989.755	+82,484.697	+3.43833
44	+23,036.141	+73,454.561	+3.18867
45	+22,067.879	+64,812.973	+2.93698
46	+20,756.444	+61,173.208	+2.94719
47	+19,469.991	+91,211.557	+4.68473
48	+18,583.162	+95,726.160	+5.15123

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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	+0.01984	+71,624.80	+0.00	+71,604.98	+18,593.338	+9,978.100
02	+0.01936	+67,335.32	+0.00	+67,305.63	+18,143.499	+9,978.100
03	+0.01917	+65,136.30	+0.00	+64,886.14	+17,965.438	+13,276.020
04	+0.01930	+68,777.16	+0.00	+68,473.67	+18,087.269	+13,276.020
05	+0.01892	+62,746.56	+0.00	+62,656.15	+17,731.147	+14,159.500
06	+0.01855	+59,985.59	+0.00	+59,969.81	+17,384.396	+14,159.500
07	+0.01833	+58,261.78	+0.00	+58,248.80	+17,178.220	+14,407.400
08	+0.01818	+58,293.07	+0.00	+58,260.28	+17,037.645	+14,407.400
09	+0.01803	+59,791.57	+0.00	+59,788.43	+16,897.070	+16,994.570
10	+0.01793	+60,623.80	+0.00	+60,609.02	+16,803.354	+16,994.570
11	+0.01813	+62,936.92	+0.00	+62,891.86	+16,990.787	+14,892.270
12	+0.01837	+63,155.60	+0.00	+63,027.05	+17,215.706	+14,892.270
13	+0.01881	+67,741.66	+0.00	+67,680.87	+17,628.058	+16,571.150
14	+0.01906	+66,077.76	+0.00	+66,048.70	+17,862.350	+16,571.150
15	+0.01979	+67,629.49	+0.00	+67,605.33	+18,546.479	-289.100
16	+0.02015	+73,843.09	+0.00	+73,827.75	+18,883.859	-289.100
17	+0.02040	+69,503.36	+0.00	+69,492.36	+19,118.150	-935.600
18	+0.02043	+69,623.70	+0.00	+69,596.09	+19,146.264	-935.600
19	+0.02051	+84,933.92	+0.00	+84,926.54	+19,221.238	-613.980
20	+0.02043	+87,166.33	+0.00	+87,155.05	+19,146.264	-613.980
21	+0.02038	+93,303.97	+0.00	+93,249.57	+19,099.406	-1,449.700
22	+0.01993	+85,594.69	+0.00	+85,586.28	+18,677.682	-1,449.700
23	+0.01963	+84,160.27	+0.00	+84,118.24	+18,396.533	-119.200
24	+0.01940	+82,427.94	+0.00	+82,403.66	+18,180.985	-119.200
25	+0.01952	+85,934.71	+0.00	+85,901.80	+18,293.445	+1,474.300
26	+0.01935	+84,745.03	+0.00	+84,685.05	+18,134.127	+1,474.300
27	+0.01926	+96,229.22	+0.00	+95,907.33	+18,049.782	-3,774.210
28	+0.01884	+87,965.20	+0.00	+87,943.68	+17,656.173	-3,774.210
29	+0.01853	+77,566.23	+0.00	+77,532.98	+17,365.653	-3,100.770
30	+0.01846	+75,501.62	+0.00	+75,378.73	+17,300.051	-3,100.770
31	+0.01836	+60,321.70	+0.00	+60,237.60	+17,206.335	-3,088.580
32	+0.01885	+47,467.33	+0.00	+47,379.72	+17,665.545	-3,088.580
33	+0.01988	+44,486.58	+0.00	+44,296.21	+18,630.824	-2,826.600
34	+0.02185	+48,080.59	+0.00	+47,933.85	+20,477.038	-2,826.600
35	+0.02375	+40,692.21	+0.00	+40,541.35	+22,257.650	-3,114.450
36	+0.02538	+53,497.81	+0.00	+53,431.35	+23,785.227	-3,114.450
37	+0.02626	+48,218.47	+0.00	+48,078.36	+24,609.932	-1,654.050
38	+0.02666	+56,001.12	+0.00	+55,869.92	+24,984.797	-1,654.050
39	+0.02662	+53,594.57	+0.00	+53,525.53	+24,947.311	+1,662.100
40	+0.02657	+49,037.14	+0.00	+48,943.78	+24,900.453	+1,662.100
41	+0.02687	+56,502.75	+0.00	+56,160.11	+25,181.602	+2,002.200
42	+0.02633	+44,887.69	+0.00	+44,378.06	+24,675.533	+2,002.200

43	+0.02543	+37,775.67	+ .00	+37,250.31	+23,832.085	+2,886.750
44	+0.02442	+33,900.47	+ .00	+33,479.59	+22,885.550	-690.750
45	+0.02340	+30,512.08	+ .00	+30,163.82	+21,929.642	-4,318.000
46	+0.02201	+29,007.51	+ .00	+28,838.77	+20,626.984	-4,318.000
47	+0.02064	+32,273.77	+ .00	+32,202.63	+19,343.069	+24,637.900
48	+0.01970	+38,303.47	+ .00	+38,282.58	+18,462.135	+24,637.900

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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	+2,275.134	+0.000	+12,170.345
02	+0.000	+0.000	+0.000	+2,220.090	+0.000	+11,875.902
03	+0.000	+0.000	+0.000	+2,198.302	+0.000	+11,759.351
04	+0.000	+0.000	+0.000	+2,213.210	+0.000	+11,839.096
05	+0.000	+0.000	+0.000	+2,169.634	+0.000	+11,605.995
06	+0.000	+0.000	+0.000	+2,127.204	+0.000	+11,379.028
07	+0.000	+0.000	+0.000	+2,101.976	+0.000	+11,244.074
08	+0.000	+0.000	+0.000	+2,084.775	+0.000	+11,152.061
09	+0.000	+0.000	+0.000	+2,067.574	+0.000	+11,060.047
10	+0.000	+0.000	+0.000	+2,056.106	+0.000	+10,998.704
11	+0.000	+0.000	+0.000	+2,079.041	+0.000	+11,121.389
12	+0.000	+0.000	+0.000	+2,106.563	+0.000	+11,268.611
13	+0.000	+0.000	+0.000	+2,157.020	+0.000	+11,538.518
14	+0.000	+0.000	+0.000	+2,185.688	+0.000	+11,691.874
15	+0.000	+0.000	+0.000	+2,269.400	+0.000	+12,139.674
16	+0.000	+0.000	+0.000	+2,310.683	+0.000	+12,360.507
17	+0.000	+0.000	+0.000	+2,339.351	+0.000	+12,513.863
18	+0.000	+0.000	+0.000	+2,342.792	+0.000	+12,532.266
19	+0.000	+0.000	+0.000	+2,351.966	+0.000	+12,581.340
20	+0.000	+0.000	+0.000	+2,342.792	+0.000	+12,532.266
21	+0.000	+0.000	+0.000	+2,337.058	+0.000	+12,501.595
22	+0.000	+0.000	+0.000	+2,285.455	+0.000	+12,225.554
23	+0.000	+0.000	+0.000	+2,251.052	+0.000	+12,041.526
24	+0.000	+0.000	+0.000	+2,224.677	+0.000	+11,900.439
25	+0.000	+0.000	+0.000	+2,238.438	+0.000	+11,974.050
26	+0.000	+0.000	+0.000	+2,218.944	+0.000	+11,869.767
27	+0.000	+0.000	+0.000	+2,208.623	+0.000	+11,814.559
28	+0.000	+0.000	+0.000	+2,160.460	+0.000	+11,556.921
29	+0.000	+0.000	+0.000	+2,124.911	+0.000	+11,366.759
30	+0.000	+0.000	+0.000	+2,116.884	+0.000	+11,323.819
31	+0.000	+0.000	+0.000	+2,105.416	+0.000	+11,262.477
32	+0.000	+0.000	+0.000	+2,161.607	+0.000	+11,563.055
33	+0.000	+0.000	+0.000	+2,279.721	+0.000	+12,194.882
34	+0.000	+0.000	+0.000	+2,505.629	+0.000	+13,403.329
35	+0.000	+0.000	+0.000	+2,723.510	+0.000	+14,568.836
36	+0.000	+0.000	+0.000	+2,910.428	+0.000	+15,568.718
37	+0.000	+0.000	+0.000	+3,011.341	+0.000	+16,108.532
38	+0.000	+0.000	+0.000	+3,057.211	+0.000	+16,353.902
39	+0.000	+0.000	+0.000	+3,052.624	+0.000	+16,329.365
40	+0.000	+0.000	+0.000	+3,046.890	+0.000	+16,298.693
41	+0.000	+0.000	+0.000	+3,081.293	+0.000	+16,482.721
42	+0.000	+0.000	+0.000	+3,019.369	+0.000	+16,151.472

43	+.000	+.000	+.000	+2,916.162	+.000	+15,599.389
44	+.000	+.000	+.000	+2,800.341	+.000	+14,979.830
45	+.000	+.000	+.000	+2,683.374	+.000	+14,354.137
46	+.000	+.000	+.000	+2,523.977	+.000	+13,501.477
47	+.000	+.000	+.000	+2,366.873	+.000	+12,661.085
48	+.000	+.000	+.000	+2,259.079	+.000	+12,084.466

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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	+114,621.897
02	+ .000	+109,523.221
03	+ .000	+110,085.251
04	+ .000	+113,889.265
05	+ .000	+108,322.425
06	+ .000	+105,019.938
07	+ .000	+103,180.470
08	+ .000	+102,942.160
09	+ .000	+106,807.691
10	+ .000	+107,461.755
11	+ .000	+107,975.347
12	+ .000	+108,510.200
13	+ .000	+115,575.616
14	+ .000	+114,359.762
15	+ .000	+100,271.784
16	+ .000	+107,093.698
17	+ .000	+102,528.124
18	+ .000	+102,681.812
19	+ .000	+118,467.103
20	+ .000	+120,562.392
21	+ .000	+125,737.929
22	+ .000	+117,325.271
23	+ .000	+116,688.152
24	+ .000	+114,590.561
25	+ .000	+119,882.033
26	+ .000	+118,382.188
27	+ .000	+124,206.084
28	+ .000	+115,543.024
29	+ .000	+105,289.532
30	+ .000	+103,018.714
31	+ .000	+87,723.248
32	+ .000	+75,681.347
33	+ .000	+74,575.037
34	+ .000	+81,493.245
35	+ .000	+76,976.895
36	+ .000	+92,581.274
37	+ .000	+90,154.115
38	+ .000	+98,611.780
39	+ .000	+99,516.930
40	+ .000	+94,851.917
41	+ .000	+102,907.925
42	+ .000	+90,226.633

43	+.000	+82,484.697
44	+.000	+73,454.561
45	+.000	+64,812.973
46	+.000	+61,173.208
47	+.000	+91,211.557
48	+.000	+95,726.160