

Date: 13/05/2022

Settlement Day:21/03/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 355

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+516,830,342.980
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+1,344,774.130	+1,157,640,933.370
Balancing Services Contract Cost	+1,490,354.439	+379,760,365.855
Balancing Services Cost Variable	-38,200.010	+160,011,946.449
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+72,127.550	+20,547,221.300
Black Start Testing Costs	+1,324.840	+199,796.150
Black Start Availability Costs	+123,525.520	+42,226,702.630
Black Start Other Costs	+ .000	+1,312,986.070
System Operator Internal Costs	+613,907.380	+217,937,119.900
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	-12,835.720	+2,616,175.880
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	+613,907.380	+217,937,119.900
Total External Costs	+2,981,070.749	+1,764,316,127.704
Total Adjusted Energy Volume (MWh)	+1,207,938.924	

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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	+21,539.720	+78,573.073	+3.64782
02	+22,073.629	+82,087.921	+3.71882
03	+21,716.965	+76,378.769	+3.51701
04	+21,283.237	+78,867.674	+3.70562
05	+21,045.427	+92,613.748	+4.40066
06	+20,598.733	+93,468.758	+4.53760
07	+20,618.479	+79,916.496	+3.87596
08	+20,335.105	+72,441.679	+3.56240
09	+20,326.611	+80,709.234	+3.97062
10	+20,087.477	+86,847.104	+4.32345
11	+20,035.119	+84,680.518	+4.22660
12	+20,101.054	+91,586.708	+4.55631
13	+20,289.162	+103,898.702	+5.12090
14	+20,732.725	+117,472.728	+5.66605
15	+21,427.247	+102,497.977	+4.78353
16	+22,008.534	+94,285.391	+4.28404
17	+23,072.040	+78,857.032	+3.41786
18	+24,054.449	+78,257.839	+3.25336
19	+24,744.914	+60,603.003	+2.44911
20	+25,169.043	+66,803.555	+2.65420
21	+25,165.026	+48,545.776	+1.92910
22	+25,076.007	+43,306.627	+1.72701
23	+25,075.843	+41,184.287	+1.64239
24	+25,404.719	+54,621.426	+2.15005
25	+25,900.870	+67,092.202	+2.59035
26	+25,875.534	+89,691.764	+3.46628
27	+26,068.150	+74,523.139	+2.85878
28	+26,009.353	+66,437.418	+2.55437
29	+26,141.672	+66,012.563	+2.52519
30	+26,236.233	+47,621.335	+1.81510
31	+27,089.990	+39,709.962	+1.46585
32	+27,993.287	+48,576.511	+1.73529
33	+29,400.559	+59,837.374	+2.03525
34	+30,592.261	+74,384.724	+2.43149
35	+31,930.054	+90,978.498	+2.84931
36	+32,293.185	+91,518.889	+2.83400
37	+32,406.310	+94,462.970	+2.91496
38	+32,764.046	+91,848.117	+2.80332
39	+32,421.301	+91,947.944	+2.83603
40	+31,332.340	+78,199.800	+2.49582
41	+30,647.279	+82,686.350	+2.69800
42	+29,863.576	+71,891.487	+2.40733

43	+28,840.690	+60,478.958	+2.09700
44	+27,248.638	+61,163.404	+2.24464
45	+25,608.817	+70,417.365	+2.74973
46	+24,212.639	+57,824.736	+2.38820
47	+22,858.433	+67,885.344	+2.96982
48	+22,222.442	+61,235.484	+2.75557

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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	+0.01783	+0.00	+0.00	+40,833.58	+26,573.020	-3,062.750
02	+0.01827	+0.00	+0.00	+43,341.53	+27,228.776	-3,062.750
03	+0.01798	+0.00	+0.00	+38,692.89	+26,796.573	-3,459.625
04	+0.01762	+0.00	+0.00	+42,005.62	+26,260.045	-3,459.625
05	+0.01742	+0.00	+0.00	+54,866.00	+25,961.974	-2,116.250
06	+0.01705	+0.00	+0.00	+56,567.72	+25,410.543	-2,116.250
07	+0.01707	+0.00	+0.00	+45,805.44	+25,440.350	-4,952.000
08	+0.01683	+0.00	+0.00	+38,879.84	+25,082.665	-4,952.000
09	+0.01683	+0.00	+0.00	+46,669.02	+25,082.665	-4,473.625
10	+0.01663	+0.00	+0.00	+53,264.57	+24,784.594	-4,473.625
11	+0.01659	+0.00	+0.00	+50,799.12	+24,724.980	-4,083.225
12	+0.01664	+0.00	+0.00	+57,590.89	+24,799.498	-4,083.225
13	+0.01680	+0.00	+0.00	+67,982.79	+25,037.955	-2,529.275
14	+0.01716	+0.00	+0.00	+80,732.99	+25,574.482	-2,529.275
15	+0.01774	+0.00	+0.00	+64,317.64	+26,438.888	-2,415.950
16	+0.01822	+0.00	+0.00	+55,006.62	+27,154.258	-2,415.950
17	+0.01910	+0.00	+0.00	+42,712.94	+28,465.770	-7,564.425
18	+0.01991	+0.00	+0.00	+40,260.14	+29,672.957	-7,564.425
19	+0.02049	+0.00	+0.00	+16,741.78	+30,537.362	-3,028.175
20	+0.02084	+0.00	+0.00	+22,141.39	+31,058.987	-3,028.175
21	+0.02083	+0.00	+0.00	+1,664.32	+31,044.083	-786.000
22	+0.02076	+0.00	+0.00	-7,051.66	+30,939.758	+2,851.020
23	+0.02076	+0.00	+0.00	-9,174.00	+30,939.758	+2,851.020
24	+0.02103	+0.00	+0.00	+3,645.27	+31,342.154	+2,851.020
25	+0.02144	+0.00	+0.00	+15,177.80	+31,953.199	+2,851.020
26	+0.02142	+0.00	+0.00	+37,823.13	+31,923.392	+2,851.020
27	+0.02158	+0.00	+0.00	+25,139.38	+32,161.849	+0.000
28	+0.02153	+0.00	+0.00	+17,168.08	+32,087.331	+0.000
29	+0.02164	+0.00	+0.00	+16,491.50	+32,251.270	+0.000
30	+0.02172	+0.00	+0.00	-2,082.80	+32,370.498	+0.000
31	+0.02243	+0.00	+0.00	-11,618.94	+33,428.650	+0.000
32	+0.02317	+0.00	+0.00	-4,445.81	+34,531.512	+0.000
33	+0.02434	+0.00	+0.00	+4,137.62	+36,275.227	+0.000
34	+0.02533	+0.00	+0.00	+12,830.38	+37,750.678	+3,589.070
35	+0.02643	+0.00	+0.00	+26,906.91	+39,390.068	+3,589.070
36	+0.02673	+0.00	+0.00	+26,760.78	+39,837.174	+3,589.070
37	+0.02683	+0.00	+0.00	+29,476.02	+39,986.210	+3,589.070
38	+0.02712	+0.00	+0.00	+26,197.53	+40,418.412	+3,589.070
39	+0.02684	+0.00	+0.00	+26,938.11	+40,001.113	+3,589.070
40	+0.02594	+0.00	+0.00	+15,249.53	+38,659.794	+3,589.070
41	+0.02537	+0.00	+0.00	+24,629.54	+37,810.292	+0.000
42	+0.02472	+0.00	+0.00	+15,322.14	+36,841.562	+0.000

43	+0.02388	+.00	+.00	+5,831.87	+35,589.664	+.000
44	+0.02256	+.00	+.00	+9,537.01	+33,622.396	+.000
45	+0.02120	+.00	+.00	+21,903.20	+31,595.514	+.000
46	+0.02004	+.00	+.00	+11,965.12	+29,866.703	+.000
47	+0.01892	+.00	+.00	+25,299.74	+28,197.506	-711.000
48	+0.01840	+.00	+.00	+19,839.85	+27,422.522	-711.000

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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	+1,286.034	+23.622	+2,202.460	+0.000	+10,945.969
02	+0.000	+1,317.770	+24.205	+2,256.811	+0.000	+11,216.088
03	+0.000	+1,296.853	+23.821	+2,220.989	+0.000	+11,038.055
04	+0.000	+1,270.887	+23.344	+2,176.520	+0.000	+10,817.048
05	+0.000	+1,256.462	+23.079	+2,151.815	+0.000	+10,694.267
06	+0.000	+1,229.775	+22.589	+2,106.110	+0.000	+10,467.121
07	+0.000	+1,231.217	+22.615	+2,108.581	+0.000	+10,479.399
08	+0.000	+1,213.907	+22.297	+2,078.935	+0.000	+10,332.061
09	+0.000	+1,213.907	+22.297	+2,078.935	+0.000	+10,332.061
10	+0.000	+1,199.481	+22.032	+2,054.229	+0.000	+10,209.280
11	+0.000	+1,196.596	+21.979	+2,049.288	+0.000	+10,184.723
12	+0.000	+1,200.202	+22.045	+2,055.465	+0.000	+10,215.419
13	+0.000	+1,211.743	+22.257	+2,075.229	+0.000	+10,313.644
14	+0.000	+1,237.709	+22.734	+2,119.698	+0.000	+10,534.651
15	+0.000	+1,279.543	+23.503	+2,191.343	+0.000	+10,890.717
16	+0.000	+1,314.164	+24.139	+2,250.635	+0.000	+11,185.392
17	+0.000	+1,377.636	+25.304	+2,359.337	+0.000	+11,725.631
18	+0.000	+1,436.060	+26.378	+2,459.393	+0.000	+12,222.896
19	+0.000	+1,477.893	+27.146	+2,531.038	+0.000	+12,578.962
20	+0.000	+1,503.138	+27.610	+2,574.272	+0.000	+12,793.830
21	+0.000	+1,502.417	+27.596	+2,573.037	+0.000	+12,787.691
22	+0.000	+1,497.368	+27.504	+2,564.390	+0.000	+12,744.717
23	+0.000	+1,497.368	+27.504	+2,564.390	+0.000	+12,744.717
24	+0.000	+1,516.842	+27.861	+2,597.742	+0.000	+12,910.472
25	+0.000	+1,546.415	+28.405	+2,648.387	+0.000	+13,162.174
26	+0.000	+1,544.972	+28.378	+2,645.917	+0.000	+13,149.896
27	+0.000	+1,556.513	+28.590	+2,665.681	+0.000	+13,248.121
28	+0.000	+1,552.906	+28.524	+2,659.504	+0.000	+13,217.426
29	+0.000	+1,560.840	+28.670	+2,673.092	+0.000	+13,284.956
30	+0.000	+1,566.610	+28.776	+2,682.974	+0.000	+13,334.068
31	+0.000	+1,617.821	+29.716	+2,770.677	+0.000	+13,769.943
32	+0.000	+1,671.195	+30.697	+2,862.086	+0.000	+14,224.234
33	+0.000	+1,755.585	+32.247	+3,006.611	+0.000	+14,942.506
34	+0.000	+1,826.991	+33.558	+3,128.901	+0.000	+15,550.274
35	+0.000	+1,906.331	+35.016	+3,264.779	+0.000	+16,225.572
36	+0.000	+1,927.969	+35.413	+3,301.837	+0.000	+16,409.744
37	+0.000	+1,935.182	+35.545	+3,314.190	+0.000	+16,471.135
38	+0.000	+1,956.099	+35.930	+3,350.012	+0.000	+16,649.168
39	+0.000	+1,935.903	+35.559	+3,315.425	+0.000	+16,477.274
40	+0.000	+1,870.989	+34.366	+3,204.252	+0.000	+15,924.757
41	+0.000	+1,829.876	+33.611	+3,133.842	+0.000	+15,574.830
42	+0.000	+1,782.993	+32.750	+3,053.551	+0.000	+15,175.790

43	+.000	+1,722.406	+31.637	+2,949.789	+.000	+14,660.108
44	+.000	+1,627.198	+29.888	+2,786.736	+.000	+13,849.750
45	+.000	+1,529.104	+28.087	+2,618.741	+.000	+13,014.836
46	+.000	+1,445.436	+26.550	+2,475.451	+.000	+12,302.704
47	+.000	+1,364.653	+25.066	+2,337.103	+.000	+11,615.128
48	+.000	+1,327.147	+24.377	+2,272.870	+.000	+11,295.896

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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	-228.861	+ .000	+ .000	+ .000	+ .000
02	+ .000	-234.509	+ .000	+ .000	+ .000	+ .000
03	+ .000	-230.786	+ .000	+ .000	+ .000	+ .000
04	+ .000	-226.165	+ .000	+ .000	+ .000	+ .000
05	+ .000	-223.598	+ .000	+ .000	+ .000	+ .000
06	+ .000	-218.849	+ .000	+ .000	+ .000	+ .000
07	+ .000	-219.106	+ .000	+ .000	+ .000	+ .000
08	+ .000	-216.025	+ .000	+ .000	+ .000	+ .000
09	+ .000	-216.025	+ .000	+ .000	+ .000	+ .000
10	+ .000	-213.458	+ .000	+ .000	+ .000	+ .000
11	+ .000	-212.945	+ .000	+ .000	+ .000	+ .000
12	+ .000	-213.586	+ .000	+ .000	+ .000	+ .000
13	+ .000	-215.640	+ .000	+ .000	+ .000	+ .000
14	+ .000	-220.261	+ .000	+ .000	+ .000	+ .000
15	+ .000	-227.706	+ .000	+ .000	+ .000	+ .000
16	+ .000	-233.867	+ .000	+ .000	+ .000	+ .000
17	+ .000	-245.162	+ .000	+ .000	+ .000	+ .000
18	+ .000	-255.559	+ .000	+ .000	+ .000	+ .000
19	+ .000	-263.004	+ .000	+ .000	+ .000	+ .000
20	+ .000	-267.496	+ .000	+ .000	+ .000	+ .000
21	+ .000	-267.368	+ .000	+ .000	+ .000	+ .000
22	+ .000	-266.470	+ .000	+ .000	+ .000	+ .000
23	+ .000	-266.470	+ .000	+ .000	+ .000	+ .000
24	+ .000	-269.935	+ .000	+ .000	+ .000	+ .000
25	+ .000	-275.198	+ .000	+ .000	+ .000	+ .000
26	+ .000	-274.941	+ .000	+ .000	+ .000	+ .000
27	+ .000	-276.995	+ .000	+ .000	+ .000	+ .000
28	+ .000	-276.353	+ .000	+ .000	+ .000	+ .000
29	+ .000	-277.765	+ .000	+ .000	+ .000	+ .000
30	+ .000	-278.792	+ .000	+ .000	+ .000	+ .000
31	+ .000	-287.905	+ .000	+ .000	+ .000	+ .000
32	+ .000	-297.404	+ .000	+ .000	+ .000	+ .000
33	+ .000	-312.421	+ .000	+ .000	+ .000	+ .000
34	+ .000	-325.129	+ .000	+ .000	+ .000	+ .000
35	+ .000	-339.248	+ .000	+ .000	+ .000	+ .000
36	+ .000	-343.099	+ .000	+ .000	+ .000	+ .000
37	+ .000	-344.382	+ .000	+ .000	+ .000	+ .000
38	+ .000	-348.105	+ .000	+ .000	+ .000	+ .000
39	+ .000	-344.511	+ .000	+ .000	+ .000	+ .000
40	+ .000	-332.959	+ .000	+ .000	+ .000	+ .000
41	+ .000	-325.642	+ .000	+ .000	+ .000	+ .000
42	+ .000	-317.299	+ .000	+ .000	+ .000	+ .000

43	+.000	-306.517	+.000	+.000	+.000	+.000
44	+.000	-289.574	+.000	+.000	+.000	+.000
45	+.000	-272.117	+.000	+.000	+.000	+.000
46	+.000	-257.228	+.000	+.000	+.000	+.000
47	+.000	-242.852	+.000	+.000	+.000	+.000
48	+.000	-236.177	+.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	+78,573.073
02	+ .000	+82,087.921
03	+ .000	+76,378.769
04	+ .000	+78,867.674
05	+ .000	+92,613.748
06	+ .000	+93,468.758
07	+ .000	+79,916.496
08	+ .000	+72,441.679
09	+ .000	+80,709.234
10	+ .000	+86,847.104
11	+ .000	+84,680.518
12	+ .000	+91,586.708
13	+ .000	+103,898.702
14	+ .000	+117,472.728
15	+ .000	+102,497.977
16	+ .000	+94,285.391
17	+ .000	+78,857.032
18	+ .000	+78,257.839
19	+ .000	+60,603.003
20	+ .000	+66,803.555
21	+ .000	+48,545.776
22	+ .000	+43,306.627
23	+ .000	+41,184.287
24	+ .000	+54,621.426
25	+ .000	+67,092.202
26	+ .000	+89,691.764
27	+ .000	+74,523.139
28	+ .000	+66,437.418
29	+ .000	+66,012.563
30	+ .000	+47,621.335
31	+ .000	+39,709.962
32	+ .000	+48,576.511
33	+ .000	+59,837.374
34	+ .000	+74,384.724
35	+ .000	+90,978.498
36	+ .000	+91,518.889
37	+ .000	+94,462.970
38	+ .000	+91,848.117
39	+ .000	+91,947.944
40	+ .000	+78,199.800
41	+ .000	+82,686.350
42	+ .000	+71,891.487

43	+.000	+60,478.958
44	+.000	+61,163.404
45	+.000	+70,417.365
46	+.000	+57,824.736
47	+.000	+67,885.344
48	+.000	+61,235.484