

Date: 21/04/2020

Settlement Day:07/04/2020

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: 7

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,912,231.520	+25,721,886.610
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,899,433.800	+25,530,750.630
Balancing Services Contract Cost	+910,596.215	+8,306,699.177
Balancing Services Cost Variable	-20,226.900	+3,114,789.840
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	+913,151.252
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,424.670	+4,293,972.690
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	+4,293,972.690
Total External Costs	+2,904,477.201	+38,072,300.919
Total Adjusted Energy Volume (MWh)	+1,056,383.027	

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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	+19,980.898	+67,250.112	+3.36572
02	+19,633.897	+64,389.150	+3.27949
03	+19,599.742	+65,492.272	+3.34149
04	+19,899.841	+65,688.813	+3.30097
05	+19,715.632	+61,062.208	+3.09715
06	+19,336.860	+58,918.578	+3.04696
07	+19,056.287	+63,590.087	+3.33696
08	+18,849.536	+68,487.678	+3.63339
09	+18,889.885	+71,974.526	+3.81022
10	+19,002.189	+74,326.683	+3.91148
11	+19,357.907	+70,012.592	+3.61674
12	+19,889.361	+70,696.796	+3.55450
13	+20,803.817	+74,507.404	+3.58143
14	+21,612.548	+72,478.649	+3.35354
15	+22,438.225	+84,949.941	+3.78595
16	+23,009.406	+91,424.106	+3.97334
17	+23,179.934	+93,609.568	+4.03839
18	+23,083.041	+82,015.805	+3.55308
19	+22,636.110	+81,229.403	+3.58849
20	+22,100.264	+72,717.419	+3.29034
21	+21,393.868	+72,194.483	+3.37454
22	+20,741.343	+73,526.992	+3.54495
23	+20,294.146	+68,142.110	+3.35772
24	+19,937.812	+67,240.924	+3.37253
25	+20,037.653	+66,575.554	+3.32252
26	+20,082.497	+66,300.871	+3.30143
27	+20,804.109	+77,720.274	+3.73581
28	+20,681.817	+76,158.478	+3.68239
29	+20,426.669	+64,549.631	+3.16007
30	+20,669.299	+66,902.701	+3.23682
31	+20,810.687	+67,432.801	+3.24030
32	+21,292.085	+79,601.481	+3.73855
33	+21,616.364	+75,008.229	+3.46997
34	+22,676.805	+79,680.811	+3.51376
35	+24,510.816	+88,016.783	+3.59094
36	+25,826.189	+94,848.812	+3.67258
37	+26,593.664	+87,558.812	+3.29247
38	+26,957.786	+83,476.806	+3.09657
39	+27,472.968	+83,622.786	+3.04382
40	+27,369.491	+81,376.627	+2.97326
41	+27,526.518	+80,777.501	+2.93453
42	+27,117.992	+75,933.810	+2.80013

43	+26,208.367	+73,761.242	+2.81442
44	+25,070.769	+54,348.172	+2.16779
45	+24,043.508	+66,267.578	+2.75615
46	+22,648.747	+68,756.570	+3.03578
47	+21,261.467	+64,360.490	+3.02710
48	+20,234.211	+58,905.979	+2.91121

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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	+0.01891	+40,276.20	+0.00	+40,050.69	+17,219.374	-3,788.300
02	+0.01859	+38,126.98	+0.00	+37,714.11	+16,927.984	-3,788.300
03	+0.01855	+38,862.10	+0.00	+38,692.81	+16,891.560	-3,598.330
04	+0.01884	+38,735.42	+0.00	+38,414.13	+17,155.633	-3,598.330
05	+0.01866	+33,491.91	+0.00	+33,297.79	+16,991.725	-2,813.630
06	+0.01830	+31,875.05	+0.00	+31,744.09	+16,663.911	-2,813.630
07	+0.01804	+37,677.28	+0.00	+37,599.28	+16,427.156	-3,571.250
08	+0.01784	+42,869.73	+0.00	+42,824.61	+16,245.036	-3,571.250
09	+0.01788	+46,310.87	+0.00	+46,222.91	+16,281.460	-3,548.250
10	+0.01799	+48,471.07	+0.00	+48,394.81	+16,381.626	-3,548.250
11	+0.01832	+44,952.48	+0.00	+44,891.70	+16,682.123	-4,900.000
12	+0.01883	+44,796.53	+0.00	+44,740.17	+17,146.527	-4,900.000
13	+0.01969	+42,693.29	+0.00	+42,672.90	+17,929.639	-431.400
14	+0.02046	+39,494.56	+0.00	+39,382.35	+18,630.799	-431.400
15	+0.02124	+49,775.62	+0.00	+49,521.21	+19,341.064	+622.850
16	+0.02178	+55,217.16	+0.00	+55,110.48	+19,832.786	+622.850
17	+0.02194	+56,606.02	+0.00	+56,450.63	+19,978.481	+1,205.970
18	+0.02185	+45,234.59	+0.00	+45,004.35	+19,896.527	+1,205.970
19	+0.02143	+44,205.78	+0.00	+44,021.67	+19,514.077	+2,090.500
20	+0.02092	+36,432.55	+0.00	+36,345.42	+19,049.673	+2,090.500
21	+0.02025	+36,504.71	+0.00	+36,280.56	+18,439.573	+2,730.350
22	+0.01963	+38,816.00	+0.00	+38,629.06	+17,875.004	+2,730.350
23	+0.01921	+34,809.54	+0.00	+34,666.18	+17,492.553	+1,996.600
24	+0.01887	+34,423.74	+0.00	+34,322.15	+17,182.951	+1,996.600
25	+0.01897	+32,874.70	+0.00	+32,701.04	+17,274.010	+2,788.470
26	+0.01901	+32,680.82	+0.00	+32,360.81	+17,310.434	+2,788.470
27	+0.01969	+47,067.19	+0.00	+46,737.50	+17,929.639	-1,283.130
28	+0.01958	+45,426.17	+0.00	+45,355.96	+17,829.474	-1,283.130
29	+0.01934	+34,557.19	+0.00	+33,442.52	+17,610.931	-585.250
30	+0.01957	+35,769.44	+0.00	+35,418.69	+17,820.368	-585.250
31	+0.01970	+36,048.02	+0.00	+35,613.26	+17,938.745	-462.750
32	+0.02016	+47,140.00	+0.00	+47,028.14	+18,357.620	-462.750
33	+0.02046	+41,680.72	+0.00	+41,338.65	+18,630.799	+141.880
34	+0.02147	+44,835.14	+0.00	+44,356.15	+19,550.501	+141.880
35	+0.02320	+49,784.76	+0.00	+49,537.96	+21,125.832	+461.100
36	+0.02445	+55,296.02	+0.00	+54,321.62	+22,264.077	+461.100
37	+0.02517	+46,112.07	+0.00	+45,370.36	+22,919.707	+942.500
38	+0.02552	+40,947.31	+0.00	+40,714.81	+23,238.415	+942.500
39	+0.02601	+37,786.42	+0.00	+37,241.73	+23,684.608	+3,758.600
40	+0.02591	+35,235.58	+0.00	+35,159.44	+23,593.548	+3,758.600
41	+0.02606	+34,403.35	+0.00	+34,011.71	+23,730.137	+4,061.400
42	+0.02567	+29,994.28	+0.00	+29,807.11	+23,375.005	+4,061.400

43	+0.02481	+31,439.76	+ .00	+30,794.52	+22,591.892	+2,310.700
44	+0.02373	+17,181.17	+ .00	+16,876.94	+21,608.448	-1,415.000
45	+0.02276	+31,926.46	+ .00	+31,686.38	+20,725.170	-2,715.500
46	+0.02144	+36,517.63	+ .00	+36,338.45	+19,523.183	-2,715.500
47	+0.02013	+35,375.98	+ .00	+35,037.29	+18,330.302	-3,663.730
48	+0.01915	+31,492.16	+ .00	+31,188.70	+17,437.918	-3,663.730

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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	+2,168.487	+0.000	+11,599.861
02	+0.000	+0.000	+0.000	+2,131.791	+0.000	+11,403.565
03	+0.000	+0.000	+0.000	+2,127.204	+0.000	+11,379.028
04	+0.000	+0.000	+0.000	+2,160.460	+0.000	+11,556.921
05	+0.000	+0.000	+0.000	+2,139.818	+0.000	+11,446.504
06	+0.000	+0.000	+0.000	+2,098.536	+0.000	+11,225.671
07	+0.000	+0.000	+0.000	+2,068.721	+0.000	+11,066.181
08	+0.000	+0.000	+0.000	+2,045.786	+0.000	+10,943.496
09	+0.000	+0.000	+0.000	+2,050.373	+0.000	+10,968.033
10	+0.000	+0.000	+0.000	+2,062.987	+0.000	+11,035.510
11	+0.000	+0.000	+0.000	+2,100.829	+0.000	+11,237.940
12	+0.000	+0.000	+0.000	+2,159.313	+0.000	+11,550.787
13	+0.000	+0.000	+0.000	+2,257.933	+0.000	+12,078.332
14	+0.000	+0.000	+0.000	+2,346.232	+0.000	+12,550.669
15	+0.000	+0.000	+0.000	+2,435.678	+0.000	+13,029.140
16	+0.000	+0.000	+0.000	+2,497.602	+0.000	+13,360.389
17	+0.000	+0.000	+0.000	+2,515.949	+0.000	+13,458.537
18	+0.000	+0.000	+0.000	+2,505.629	+0.000	+13,403.329
19	+0.000	+0.000	+0.000	+2,457.466	+0.000	+13,145.691
20	+0.000	+0.000	+0.000	+2,398.982	+0.000	+12,832.844
21	+0.000	+0.000	+0.000	+2,322.150	+0.000	+12,421.850
22	+0.000	+0.000	+0.000	+2,251.052	+0.000	+12,041.526
23	+0.000	+0.000	+0.000	+2,202.889	+0.000	+11,783.888
24	+0.000	+0.000	+0.000	+2,163.900	+0.000	+11,575.324
25	+0.000	+0.000	+0.000	+2,175.367	+0.000	+11,636.666
26	+0.000	+0.000	+0.000	+2,179.954	+0.000	+11,661.203
27	+0.000	+0.000	+0.000	+2,257.933	+0.000	+12,078.332
28	+0.000	+0.000	+0.000	+2,245.319	+0.000	+12,010.855
29	+0.000	+0.000	+0.000	+2,217.797	+0.000	+11,863.633
30	+0.000	+0.000	+0.000	+2,244.172	+0.000	+12,004.721
31	+0.000	+0.000	+0.000	+2,259.079	+0.000	+12,084.466
32	+0.000	+0.000	+0.000	+2,311.830	+0.000	+12,366.641
33	+0.000	+0.000	+0.000	+2,346.232	+0.000	+12,550.669
34	+0.000	+0.000	+0.000	+2,462.053	+0.000	+13,170.228
35	+0.000	+0.000	+0.000	+2,660.439	+0.000	+14,231.452
36	+0.000	+0.000	+0.000	+2,803.781	+0.000	+14,998.233
37	+0.000	+0.000	+0.000	+2,886.347	+0.000	+15,439.899
38	+0.000	+0.000	+0.000	+2,926.483	+0.000	+15,654.598
39	+0.000	+0.000	+0.000	+2,982.673	+0.000	+15,955.176
40	+0.000	+0.000	+0.000	+2,971.206	+0.000	+15,893.833
41	+0.000	+0.000	+0.000	+2,988.407	+0.000	+15,985.847
42	+0.000	+0.000	+0.000	+2,943.684	+0.000	+15,746.611

43	+.000	+.000	+.000	+2,845.064	+.000	+15,219.066
44	+.000	+.000	+.000	+2,721.216	+.000	+14,556.567
45	+.000	+.000	+.000	+2,609.982	+.000	+13,961.545
46	+.000	+.000	+.000	+2,458.612	+.000	+13,151.825
47	+.000	+.000	+.000	+2,308.389	+.000	+12,348.239
48	+.000	+.000	+.000	+2,196.009	+.000	+11,747.082

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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	+67,250.112
02	+ .000	+64,389.150
03	+ .000	+65,492.272
04	+ .000	+65,688.813
05	+ .000	+61,062.208
06	+ .000	+58,918.578
07	+ .000	+63,590.087
08	+ .000	+68,487.678
09	+ .000	+71,974.526
10	+ .000	+74,326.683
11	+ .000	+70,012.592
12	+ .000	+70,696.796
13	+ .000	+74,507.404
14	+ .000	+72,478.649
15	+ .000	+84,949.941
16	+ .000	+91,424.106
17	+ .000	+93,609.568
18	+ .000	+82,015.805
19	+ .000	+81,229.403
20	+ .000	+72,717.419
21	+ .000	+72,194.483
22	+ .000	+73,526.992
23	+ .000	+68,142.110
24	+ .000	+67,240.924
25	+ .000	+66,575.554
26	+ .000	+66,300.871
27	+ .000	+77,720.274
28	+ .000	+76,158.478
29	+ .000	+64,549.631
30	+ .000	+66,902.701
31	+ .000	+67,432.801
32	+ .000	+79,601.481
33	+ .000	+75,008.229
34	+ .000	+79,680.811
35	+ .000	+88,016.783
36	+ .000	+94,848.812
37	+ .000	+87,558.812
38	+ .000	+83,476.806
39	+ .000	+83,622.786
40	+ .000	+81,376.627
41	+ .000	+80,777.501
42	+ .000	+75,933.810

43	+.000	+73,761.242
44	+.000	+54,348.172
45	+.000	+66,267.578
46	+.000	+68,756.570
47	+.000	+64,360.490
48	+.000	+58,905.979