

Date: 22/09/2020

Settlement Day:27/08/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 149

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+599,469.900	+393,443,603.590
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+592,488.130	+390,547,921.710
Balancing Services Contract Cost	+1,335,972.260	+182,349,152.145
Balancing Services Cost Variable	+59,097.780	+74,494,444.390
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+67,366.420
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+102,379.750	+21,804,263.766
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+91,451,925.800
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	+613,907.380	+91,451,925.800
Total External Costs	+2,089,937.920	+669,609,602.051
Total Adjusted Energy Volume (MWh)	+1,227,333.403	

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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	+21,719.899	+62,433.211	+2.87447
02	+21,008.204	+50,879.941	+2.42191
03	+21,041.098	+53,126.166	+2.52488
04	+21,000.004	+50,866.538	+2.42222
05	+20,822.027	+52,323.592	+2.51290
06	+20,481.009	+49,968.489	+2.43975
07	+20,302.170	+49,332.600	+2.42992
08	+20,252.942	+48,778.460	+2.40846
09	+20,392.528	+46,922.091	+2.30095
10	+20,782.907	+56,931.531	+2.73934
11	+20,994.050	+56,481.358	+2.69035
12	+21,306.700	+54,628.213	+2.56390
13	+21,896.186	+59,988.408	+2.73967
14	+23,137.548	+68,683.820	+2.96850
15	+24,157.278	+63,088.965	+2.61159
16	+25,055.461	+62,836.744	+2.50791
17	+25,534.482	+57,221.545	+2.24095
18	+26,270.903	+54,096.751	+2.05919
19	+27,043.431	+56,010.344	+2.07113
20	+27,344.975	+57,027.089	+2.08547
21	+27,603.123	+61,182.494	+2.21651
22	+28,021.705	+64,733.462	+2.31012
23	+28,448.444	+66,910.303	+2.35198
24	+28,471.388	+68,447.968	+2.40410
25	+28,735.790	+59,658.552	+2.07611
26	+29,124.998	+56,917.215	+1.95424
27	+28,973.624	+49,437.624	+1.70630
28	+29,031.156	+44,515.495	+1.53337
29	+28,704.866	+50,484.437	+1.75874
30	+28,458.726	+63,268.115	+2.22315
31	+28,363.361	+58,868.815	+2.07552
32	+28,433.903	+56,973.360	+2.00371
33	+28,662.822	+57,990.927	+2.02321
34	+28,912.235	+59,500.381	+2.05797
35	+29,505.515	+52,657.236	+1.78466
36	+29,750.431	+62,951.188	+2.11598
37	+29,498.619	+78,288.783	+2.65398
38	+29,680.544	+57,699.472	+1.94402
39	+29,646.428	+42,025.307	+1.41755
40	+29,105.412	+40,363.200	+1.38679
41	+29,356.857	+40,327.295	+1.37369
42	+28,729.409	+40,068.852	+1.39470

43	+27,380.299	+60,304.907	+2.20249
44	+25,803.915	+54,812.422	+2.12419
45	+24,633.289	+59,913.426	+2.43221
46	+23,120.091	+46,265.627	+2.00110
47	+20,999.932	+59,413.518	+2.82922
48	+19,632.719	+78,218.540	+3.98409

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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	+0.01770	+25,976.70	+0.00	+25,827.74	+23,646.709	+280.480
02	+0.01712	+15,512.85	+0.00	+15,464.78	+22,871.845	+280.480
03	+0.01714	+17,647.81	+0.00	+17,647.81	+22,898.565	+302.630
04	+0.01711	+15,453.51	+0.00	+15,449.75	+22,858.485	+302.630
05	+0.01697	+16,629.77	+0.00	+16,629.75	+22,671.449	+867.000
06	+0.01669	+14,849.96	+0.00	+14,849.28	+22,297.377	+867.000
07	+0.01654	+14,541.60	+0.00	+14,521.23	+22,096.981	+867.000
08	+0.01650	+14,049.18	+0.00	+14,049.18	+22,043.542	+867.000
09	+0.01662	+11,946.54	+0.00	+11,946.54	+22,203.859	+867.000
10	+0.01693	+21,327.54	+0.00	+21,319.78	+22,618.010	+867.000
11	+0.01711	+20,540.23	+0.00	+20,500.20	+22,858.485	+867.000
12	+0.01736	+18,330.85	+0.00	+18,133.99	+23,192.478	+867.000
13	+0.01784	+22,598.32	+0.00	+22,509.10	+23,833.745	+867.000
14	+0.01885	+29,199.20	+0.00	+28,128.19	+25,183.077	+1,870.540
15	+0.01968	+20,905.00	+0.00	+20,829.96	+26,291.934	+1,870.540
16	+0.02041	+19,195.32	+0.00	+19,079.59	+27,267.194	+1,870.540
17	+0.02080	+14,026.68	+0.00	+13,531.01	+27,788.223	+1,003.540
18	+0.02140	+9,237.34	+0.00	+9,174.86	+28,589.806	+1,003.540
19	+0.02203	+9,815.22	+0.00	+9,795.53	+29,431.469	+1,003.540
20	+0.02228	+10,325.47	+0.00	+10,299.21	+29,765.462	+1,003.540
21	+0.02249	+14,058.12	+0.00	+14,023.64	+30,046.016	+1,003.540
22	+0.02283	+16,926.12	+0.00	+16,876.84	+30,500.247	+1,003.540
23	+0.02318	+18,389.56	+0.00	+18,335.39	+30,967.837	+1,003.540
24	+0.02320	+19,842.36	+0.00	+19,832.01	+30,994.556	+1,003.540
25	+0.02341	+10,647.19	+0.00	+10,611.62	+31,275.111	+1,003.540
26	+0.02373	+7,349.81	+0.00	+7,213.56	+31,702.622	+1,003.540
27	+0.02361	+984.79	+0.00	+983.78	+31,542.305	+0.000
28	+0.02365	-4,019.29	+0.00	-4,020.44	+31,595.744	+0.000
29	+0.02339	+2,491.82	+0.00	+2,482.09	+31,248.391	+0.000
30	+0.02319	+15,860.41	+0.00	+15,676.22	+30,981.197	+0.000
31	+0.02311	+11,686.32	+0.00	+11,441.10	+30,874.319	+0.000
32	+0.02317	+9,480.31	+0.00	+9,422.51	+30,954.477	+0.000
33	+0.02335	+9,072.07	+0.00	+9,067.13	+31,194.952	+1,003.540
34	+0.02356	+10,315.63	+0.00	+10,145.61	+31,475.506	+1,003.540
35	+0.02404	+2,699.68	+0.00	+2,317.38	+32,116.773	+1,003.540
36	+0.02424	+12,796.86	+0.00	+12,200.88	+32,383.968	+1,003.540
37	+0.02403	+28,401.42	+0.00	+27,969.45	+32,103.413	+1,003.540
38	+0.02418	+7,718.27	+0.00	+7,072.30	+32,303.809	+1,003.540
39	+0.02416	-8,543.96	+0.00	-8,560.82	+32,277.090	+1,003.540
40	+0.02371	-9,158.38	+0.00	-9,299.41	+31,675.902	+1,003.540
41	+0.02392	-9,720.81	+0.00	-9,766.29	+31,956.456	+1,003.540
42	+0.02341	-8,872.37	+0.00	-8,978.08	+31,275.111	+1,003.540

43	+0.02231	+12,848.34	+.00	+12,647.00	+29,805.541	+1,872.000
44	+0.02102	+10,046.92	+.00	+9,801.93	+28,082.137	+1,872.000
45	+0.02007	+17,033.70	+.00	+16,852.58	+26,812.963	+1,872.000
46	+0.01884	+6,053.13	+.00	+5,729.06	+25,169.717	+1,872.000
47	+0.01711	+16,025.76	+.00	+15,820.29	+22,858.485	+8,479.070
48	+0.01600	+36,947.03	+.00	+36,903.32	+21,375.556	+8,479.070

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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	+1,812.122	+0.000	+10,866.161
02	+0.000	+0.000	+0.000	+1,752.741	+0.000	+10,510.094
03	+0.000	+0.000	+0.000	+1,754.789	+0.000	+10,522.372
04	+0.000	+0.000	+0.000	+1,751.718	+0.000	+10,503.955
05	+0.000	+0.000	+0.000	+1,737.384	+0.000	+10,418.008
06	+0.000	+0.000	+0.000	+1,708.718	+0.000	+10,246.114
07	+0.000	+0.000	+0.000	+1,693.361	+0.000	+10,154.028
08	+0.000	+0.000	+0.000	+1,689.266	+0.000	+10,129.472
09	+0.000	+0.000	+0.000	+1,701.551	+0.000	+10,203.141
10	+0.000	+0.000	+0.000	+1,733.289	+0.000	+10,393.452
11	+0.000	+0.000	+0.000	+1,751.718	+0.000	+10,503.955
12	+0.000	+0.000	+0.000	+1,777.312	+0.000	+10,657.432
13	+0.000	+0.000	+0.000	+1,826.455	+0.000	+10,952.108
14	+0.000	+0.000	+0.000	+1,929.858	+0.000	+11,572.154
15	+0.000	+0.000	+0.000	+2,014.833	+0.000	+12,081.697
16	+0.000	+0.000	+0.000	+2,089.571	+0.000	+12,529.850
17	+0.000	+0.000	+0.000	+2,129.499	+0.000	+12,769.274
18	+0.000	+0.000	+0.000	+2,190.927	+0.000	+13,137.618
19	+0.000	+0.000	+0.000	+2,255.426	+0.000	+13,524.380
20	+0.000	+0.000	+0.000	+2,281.021	+0.000	+13,677.856
21	+0.000	+0.000	+0.000	+2,302.521	+0.000	+13,806.777
22	+0.000	+0.000	+0.000	+2,337.330	+0.000	+14,015.505
23	+0.000	+0.000	+0.000	+2,373.163	+0.000	+14,230.373
24	+0.000	+0.000	+0.000	+2,375.210	+0.000	+14,242.651
25	+0.000	+0.000	+0.000	+2,396.710	+0.000	+14,371.572
26	+0.000	+0.000	+0.000	+2,429.471	+0.000	+14,568.022
27	+0.000	+0.000	+0.000	+2,417.186	+0.000	+14,494.353
28	+0.000	+0.000	+0.000	+2,421.281	+0.000	+14,518.910
29	+0.000	+0.000	+0.000	+2,394.662	+0.000	+14,359.294
30	+0.000	+0.000	+0.000	+2,374.186	+0.000	+14,236.512
31	+0.000	+0.000	+0.000	+2,365.996	+0.000	+14,187.400
32	+0.000	+0.000	+0.000	+2,372.139	+0.000	+14,224.234
33	+0.000	+0.000	+0.000	+2,390.567	+0.000	+14,334.737
34	+0.000	+0.000	+0.000	+2,412.067	+0.000	+14,463.658
35	+0.000	+0.000	+0.000	+2,461.209	+0.000	+14,758.333
36	+0.000	+0.000	+0.000	+2,481.685	+0.000	+14,881.115
37	+0.000	+0.000	+0.000	+2,460.185	+0.000	+14,752.194
38	+0.000	+0.000	+0.000	+2,475.542	+0.000	+14,844.280
39	+0.000	+0.000	+0.000	+2,473.495	+0.000	+14,832.002
40	+0.000	+0.000	+0.000	+2,427.424	+0.000	+14,555.744
41	+0.000	+0.000	+0.000	+2,448.924	+0.000	+14,684.665
42	+0.000	+0.000	+0.000	+2,396.710	+0.000	+14,371.572

43	+.000	+.000	+.000	+2,284.092	+.000	+13,696.274
44	+.000	+.000	+.000	+2,152.022	+.000	+12,904.333
45	+.000	+.000	+.000	+2,054.762	+.000	+12,321.121
46	+.000	+.000	+.000	+1,928.834	+.000	+11,566.015
47	+.000	+.000	+.000	+1,751.718	+.000	+10,503.955
48	+.000	+.000	+.000	+1,638.076	+.000	+9,822.518

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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	+62,433.211
02	+ .000	+50,879.941
03	+ .000	+53,126.166
04	+ .000	+50,866.538
05	+ .000	+52,323.592
06	+ .000	+49,968.489
07	+ .000	+49,332.600
08	+ .000	+48,778.460
09	+ .000	+46,922.091
10	+ .000	+56,931.531
11	+ .000	+56,481.358
12	+ .000	+54,628.213
13	+ .000	+59,988.408
14	+ .000	+68,683.820
15	+ .000	+63,088.965
16	+ .000	+62,836.744
17	+ .000	+57,221.545
18	+ .000	+54,096.751
19	+ .000	+56,010.344
20	+ .000	+57,027.089
21	+ .000	+61,182.494
22	+ .000	+64,733.462
23	+ .000	+66,910.303
24	+ .000	+68,447.968
25	+ .000	+59,658.552
26	+ .000	+56,917.215
27	+ .000	+49,437.624
28	+ .000	+44,515.495
29	+ .000	+50,484.437
30	+ .000	+63,268.115
31	+ .000	+58,868.815
32	+ .000	+56,973.360
33	+ .000	+57,990.927
34	+ .000	+59,500.381
35	+ .000	+52,657.236
36	+ .000	+62,951.188
37	+ .000	+78,288.783
38	+ .000	+57,699.472
39	+ .000	+42,025.307
40	+ .000	+40,363.200
41	+ .000	+40,327.295
42	+ .000	+40,068.852

43	+.000	+60,304.907
44	+.000	+54,812.422
45	+.000	+59,913.426
46	+.000	+46,265.627
47	+.000	+59,413.518
48	+.000	+78,218.540