

Date: 04/09/2020

Settlement Day:11/08/2020

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: 133

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+681,558.050	+359,693,075.500
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+667,689.400	+357,057,292.300
Balancing Services Contract Cost	+1,359,915.870	+160,274,197.835
Balancing Services Cost Variable	+383,127.020	+68,974,082.160
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	+106,216.150	+20,137,069.376
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+81,629,407.720
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	+81,629,407.720
Total External Costs	+2,516,948.440	+606,856,461.711
Total Adjusted Energy Volume (MWh)	+1,206,296.905	

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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	+21,687.088	+61,262.868	+2.82485
02	+21,552.311	+65,681.874	+3.04756
03	+21,282.854	+71,505.345	+3.35976
04	+20,866.604	+56,378.092	+2.70183
05	+20,291.028	+46,129.763	+2.27341
06	+20,052.934	+46,129.345	+2.30038
07	+19,885.416	+50,969.129	+2.56314
08	+19,865.934	+55,493.389	+2.79339
09	+20,035.002	+56,789.764	+2.83453
10	+20,082.253	+53,638.196	+2.67093
11	+20,286.796	+61,712.543	+3.04201
12	+20,687.812	+64,917.116	+3.13794
13	+22,351.324	+75,415.430	+3.37409
14	+23,602.194	+68,214.751	+2.89019
15	+25,025.179	+71,102.578	+2.84124
16	+26,210.192	+77,088.426	+2.94116
17	+26,810.607	+57,025.696	+2.12698
18	+27,050.679	+70,266.573	+2.59759
19	+27,154.162	+64,957.637	+2.39218
20	+26,988.115	+58,089.891	+2.15242
21	+26,806.917	+57,985.955	+2.16310
22	+26,750.495	+55,048.054	+2.05783
23	+26,505.489	+56,243.166	+2.12194
24	+26,429.964	+55,252.483	+2.09052
25	+26,471.984	+58,719.264	+2.21817
26	+26,416.019	+57,132.413	+2.16279
27	+26,226.266	+57,287.007	+2.18434
28	+26,107.736	+57,107.613	+2.18738
29	+26,165.719	+53,179.585	+2.03241
30	+26,267.713	+60,198.488	+2.29173
31	+26,512.106	+54,185.746	+2.04381
32	+26,693.289	+57,370.292	+2.14924
33	+26,715.533	+63,101.373	+2.36197
34	+27,453.549	+68,360.377	+2.49004
35	+27,980.744	+83,251.224	+2.97530
36	+28,571.281	+85,252.893	+2.98387
37	+28,953.971	+81,439.816	+2.81273
38	+29,006.538	+79,193.068	+2.73018
39	+28,815.367	+76,495.751	+2.65469
40	+28,668.259	+82,435.647	+2.87550
41	+28,145.878	+80,803.419	+2.87088
42	+27,879.369	+90,503.061	+3.24624

43	+28,008.233	+100,281.025	+3.58041
44	+27,218.659	+88,687.579	+3.25834
45	+26,593.933	+76,449.499	+2.87470
46	+25,552.561	+66,260.074	+2.59309
47	+24,457.002	+41,908.339	+1.71355
48	+23,153.847	+53,995.806	+2.33204

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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	+0.01798	+24,453.89	+0.00	+24,240.51	+24,451.287	-376.750
02	+0.01787	+28,985.59	+0.00	+28,888.32	+24,301.697	-376.750
03	+0.01764	+35,108.51	+0.00	+35,091.90	+23,988.916	-278.450
04	+0.01730	+20,799.38	+0.00	+20,671.86	+23,526.545	-278.450
05	+0.01682	+10,894.22	+0.00	+10,749.25	+22,873.785	+394.250
06	+0.01662	+11,173.76	+0.00	+11,164.84	+22,601.802	+394.250
07	+0.01648	+16,305.13	+0.00	+16,292.23	+22,411.414	+397.850
08	+0.01647	+20,886.89	+0.00	+20,837.29	+22,397.814	+397.850
09	+0.01661	+20,747.58	+0.00	+20,664.56	+22,588.203	+1,575.750
10	+0.01665	+17,468.13	+0.00	+17,429.79	+22,642.599	+1,575.750
11	+0.01682	+25,277.30	+0.00	+25,150.53	+22,873.785	+1,575.750
12	+0.01715	+27,815.99	+0.00	+27,668.69	+23,322.557	+1,575.750
13	+0.01853	+35,429.37	+0.00	+35,296.55	+25,199.241	+1,575.750
14	+0.01957	+22,413.45	+0.00	+21,694.95	+26,613.554	+5,813.430
15	+0.02075	+8,423.83	+0.00	+7,665.07	+28,218.254	+20,276.690
16	+0.02173	+11,696.61	+0.00	+11,612.48	+29,550.972	+20,276.690
17	+0.02223	+6,627.45	+0.00	+6,548.74	+30,230.930	+4,237.680
18	+0.02242	+19,535.67	+0.00	+19,394.41	+30,489.314	+4,237.680
19	+0.02251	+14,061.84	+0.00	+13,898.27	+30,611.706	+4,237.680
20	+0.02237	+7,376.79	+0.00	+7,321.73	+30,421.318	+4,237.680
21	+0.02222	+7,629.22	+0.00	+7,529.80	+30,217.331	+4,237.680
22	+0.02218	+5,075.33	+0.00	+4,675.10	+30,162.934	+4,237.680
23	+0.02197	+6,483.11	+0.00	+6,307.02	+29,877.352	+4,237.680
24	+0.02191	+5,621.77	+0.00	+5,441.14	+29,795.757	+4,237.680
25	+0.02194	+8,923.67	+0.00	+8,845.52	+29,836.554	+4,237.680
26	+0.02190	+7,397.75	+0.00	+7,341.87	+29,782.158	+4,237.680
27	+0.02174	+7,955.49	+0.00	+7,829.27	+29,564.571	+4,237.680
28	+0.02164	+7,893.66	+0.00	+7,857.88	+29,428.579	+4,237.680
29	+0.02169	+8,349.26	+0.00	+8,063.53	+29,496.575	+0.000
30	+0.02178	+15,380.00	+0.00	+14,895.23	+29,618.968	+0.000
31	+0.02198	+9,100.37	+0.00	+8,466.48	+29,890.951	+0.000
32	+0.02213	+11,443.70	+0.00	+11,339.02	+30,094.938	+0.000
33	+0.02215	+14,326.85	+0.00	+12,820.23	+30,122.137	+4,208.270
34	+0.02276	+17,259.58	+0.00	+16,810.41	+30,951.685	+4,208.270
35	+0.02320	+7,991.21	+0.00	+7,118.21	+31,550.048	+27,876.100
36	+0.02369	+8,407.86	+0.00	+8,100.66	+32,216.407	+27,876.100
37	+0.02400	+8,774.58	+0.00	+8,727.37	+32,637.981	+22,791.500
38	+0.02405	+6,451.37	+0.00	+6,376.62	+32,705.977	+22,791.500
39	+0.02389	+9,381.25	+0.00	+9,095.35	+32,488.390	+17,708.260
40	+0.02377	+11,184.45	+0.00	+11,072.73	+32,325.200	+21,920.380
41	+0.02333	+11,496.37	+0.00	+10,405.22	+31,726.837	+21,870.880
42	+0.02311	+21,872.21	+0.00	+20,562.47	+31,427.656	+21,870.880

43	+0.02322	+29,300.93	+.00	+29,197.11	+31,577.247	+22,785.400
44	+0.02256	+19,046.84	+.00	+18,976.49	+30,679.702	+22,785.400
45	+0.02205	+12,430.29	+.00	+12,056.35	+29,986.145	+18,528.280
46	+0.02118	+4,121.54	+.00	+3,676.56	+28,803.018	+18,528.280
47	+0.02027	-1,176.06	+.00	-1,257.06	+27,565.495	+1,003.000
48	+0.01919	+13,954.07	+.00	+13,076.85	+26,096.786	+1,003.000

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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	+0.000	+0.000	+1,909.766	+0.000	+11,038.055
02	+0.000	+0.000	+0.000	+1,898.083	+0.000	+10,970.525
03	+0.000	+0.000	+0.000	+1,873.653	+0.000	+10,829.326
04	+0.000	+0.000	+0.000	+1,837.539	+0.000	+10,620.598
05	+0.000	+0.000	+0.000	+1,786.556	+0.000	+10,325.922
06	+0.000	+0.000	+0.000	+1,765.312	+0.000	+10,203.141
07	+0.000	+0.000	+0.000	+1,750.442	+0.000	+10,117.194
08	+0.000	+0.000	+0.000	+1,749.380	+0.000	+10,111.055
09	+0.000	+0.000	+0.000	+1,764.250	+0.000	+10,197.002
10	+0.000	+0.000	+0.000	+1,768.499	+0.000	+10,221.558
11	+0.000	+0.000	+0.000	+1,786.556	+0.000	+10,325.922
12	+0.000	+0.000	+0.000	+1,821.607	+0.000	+10,528.512
13	+0.000	+0.000	+0.000	+1,968.185	+0.000	+11,375.704
14	+0.000	+0.000	+0.000	+2,078.650	+0.000	+12,014.167
15	+0.000	+0.000	+0.000	+2,203.985	+0.000	+12,738.578
16	+0.000	+0.000	+0.000	+2,308.077	+0.000	+13,340.207
17	+0.000	+0.000	+0.000	+2,361.185	+0.000	+13,647.161
18	+0.000	+0.000	+0.000	+2,381.366	+0.000	+13,763.803
19	+0.000	+0.000	+0.000	+2,390.926	+0.000	+13,819.055
20	+0.000	+0.000	+0.000	+2,376.055	+0.000	+13,733.108
21	+0.000	+0.000	+0.000	+2,360.123	+0.000	+13,641.022
22	+0.000	+0.000	+0.000	+2,355.874	+0.000	+13,616.466
23	+0.000	+0.000	+0.000	+2,333.569	+0.000	+13,487.545
24	+0.000	+0.000	+0.000	+2,327.196	+0.000	+13,450.711
25	+0.000	+0.000	+0.000	+2,330.382	+0.000	+13,469.128
26	+0.000	+0.000	+0.000	+2,326.134	+0.000	+13,444.572
27	+0.000	+0.000	+0.000	+2,309.139	+0.000	+13,346.346
28	+0.000	+0.000	+0.000	+2,298.517	+0.000	+13,284.956
29	+0.000	+0.000	+0.000	+2,303.828	+0.000	+13,315.651
30	+0.000	+0.000	+0.000	+2,313.388	+0.000	+13,370.903
31	+0.000	+0.000	+0.000	+2,334.631	+0.000	+13,493.684
32	+0.000	+0.000	+0.000	+2,350.563	+0.000	+13,585.770
33	+0.000	+0.000	+0.000	+2,352.688	+0.000	+13,598.048
34	+0.000	+0.000	+0.000	+2,417.480	+0.000	+13,972.532
35	+0.000	+0.000	+0.000	+2,464.215	+0.000	+14,242.651
36	+0.000	+0.000	+0.000	+2,516.261	+0.000	+14,543.466
37	+0.000	+0.000	+0.000	+2,549.188	+0.000	+14,733.777
38	+0.000	+0.000	+0.000	+2,554.498	+0.000	+14,764.472
39	+0.000	+0.000	+0.000	+2,537.504	+0.000	+14,666.247
40	+0.000	+0.000	+0.000	+2,524.758	+0.000	+14,592.578
41	+0.000	+0.000	+0.000	+2,478.023	+0.000	+14,322.459
42	+0.000	+0.000	+0.000	+2,454.655	+0.000	+14,187.400

43	+.000	+.000	+.000	+2,466.339	+.000	+14,254.929
44	+.000	+.000	+.000	+2,396.236	+.000	+13,849.750
45	+.000	+.000	+.000	+2,342.066	+.000	+13,536.658
46	+.000	+.000	+.000	+2,249.658	+.000	+13,002.558
47	+.000	+.000	+.000	+2,153.001	+.000	+12,443.903
48	+.000	+.000	+.000	+2,038.288	+.000	+11,780.883

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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	+61,262.868
02	+ .000	+65,681.874
03	+ .000	+71,505.345
04	+ .000	+56,378.092
05	+ .000	+46,129.763
06	+ .000	+46,129.345
07	+ .000	+50,969.129
08	+ .000	+55,493.389
09	+ .000	+56,789.764
10	+ .000	+53,638.196
11	+ .000	+61,712.543
12	+ .000	+64,917.116
13	+ .000	+75,415.430
14	+ .000	+68,214.751
15	+ .000	+71,102.578
16	+ .000	+77,088.426
17	+ .000	+57,025.696
18	+ .000	+70,266.573
19	+ .000	+64,957.637
20	+ .000	+58,089.891
21	+ .000	+57,985.955
22	+ .000	+55,048.054
23	+ .000	+56,243.166
24	+ .000	+55,252.483
25	+ .000	+58,719.264
26	+ .000	+57,132.413
27	+ .000	+57,287.007
28	+ .000	+57,107.613
29	+ .000	+53,179.585
30	+ .000	+60,198.488
31	+ .000	+54,185.746
32	+ .000	+57,370.292
33	+ .000	+63,101.373
34	+ .000	+68,360.377
35	+ .000	+83,251.224
36	+ .000	+85,252.893
37	+ .000	+81,439.816
38	+ .000	+79,193.068
39	+ .000	+76,495.751
40	+ .000	+82,435.647
41	+ .000	+80,803.419
42	+ .000	+90,503.061

43	+ .000	+100,281.025
44	+ .000	+88,687.579
45	+ .000	+76,449.499
46	+ .000	+66,260.074
47	+ .000	+41,908.339
48	+ .000	+53,995.806