

Date: 19/10/2021

Settlement Day:27/08/2020

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: 149

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+600,202.150	+394,696,902.870
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+593,154.000	+391,814,612.140
Balancing Services Contract Cost	+1,431,566.653	+190,911,161.030
Balancing Services Cost Variable	+59,097.770	+74,442,805.759
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+103,959.460	+17,283,161.600
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+91,472,199.620
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+411,703.390
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	+91,472,199.620
Total External Costs	+2,190,540.993	+675,169,351.079
Total Adjusted Energy Volume (MWh)	+1,229,847.904	

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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	+21,750.136	+64,217.143	+2.95249
02	+21,038.594	+52,591.939	+2.49978
03	+21,069.794	+54,842.033	+2.60287
04	+21,028.579	+52,576.327	+2.50023
05	+20,850.021	+53,999.262	+2.58989
06	+20,507.465	+51,612.987	+2.51679
07	+20,328.723	+50,983.330	+2.50795
08	+20,279.120	+50,424.422	+2.48652
09	+20,418.316	+48,555.384	+2.37803
10	+20,809.248	+58,629.317	+2.81746
11	+21,020.717	+58,174.460	+2.76748
12	+21,336.230	+56,366.441	+2.64182
13	+21,928.933	+61,784.515	+2.81749
14	+23,172.178	+70,521.184	+3.04336
15	+24,196.384	+65,068.877	+2.68920
16	+25,095.690	+64,906.743	+2.58637
17	+25,575.468	+59,320.259	+2.31942
18	+26,308.771	+56,230.035	+2.13731
19	+27,079.310	+58,201.549	+2.14930
20	+27,384.313	+59,245.128	+2.16347
21	+27,639.522	+63,403.188	+2.29393
22	+28,063.241	+67,008.896	+2.38778
23	+28,496.869	+69,228.005	+2.42932
24	+28,520.033	+70,760.839	+2.48109
25	+28,787.338	+62,005.532	+2.15392
26	+29,179.204	+59,299.995	+2.03227
27	+29,028.266	+51,778.350	+1.78372
28	+29,087.880	+46,873.190	+1.61143
29	+28,765.039	+52,826.019	+1.83647
30	+28,513.037	+65,591.877	+2.30042
31	+28,411.899	+61,172.362	+2.15305
32	+28,490.192	+59,300.155	+2.08142
33	+28,719.153	+60,340.731	+2.10106
34	+28,972.966	+61,880.302	+2.13579
35	+29,572.040	+55,098.648	+1.86320
36	+29,823.168	+65,426.038	+2.19380
37	+29,568.254	+80,756.486	+2.73119
38	+29,759.785	+60,183.208	+2.02230
39	+29,729.802	+44,469.892	+1.49580
40	+29,190.796	+42,801.947	+1.46628
41	+29,438.320	+42,761.327	+1.45257
42	+28,809.558	+42,450.506	+1.47349

43	+27,474.730	+62,601.362	+2.27851
44	+25,885.631	+56,979.808	+2.20121
45	+24,721.454	+61,978.932	+2.50709
46	+23,209.447	+48,209.350	+2.07714
47	+21,087.278	+61,195.417	+2.90201
48	+19,725.012	+79,857.719	+4.04855

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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	+0.01769	+26,013.20	+0.00	+25,864.31	+25,324.414	+280.475
02	+0.01711	+15,535.52	+0.00	+15,487.38	+24,494.105	+280.475
03	+0.01713	+17,672.28	+0.00	+17,672.28	+24,522.737	+302.625
04	+0.01710	+15,474.91	+0.00	+15,471.14	+24,479.790	+302.625
05	+0.01695	+16,652.55	+0.00	+16,652.53	+24,265.055	+867.000
06	+0.01667	+14,869.55	+0.00	+14,868.87	+23,864.216	+867.000
07	+0.01653	+14,560.92	+0.00	+14,540.52	+23,663.797	+867.000
08	+0.01649	+14,067.70	+0.00	+14,067.70	+23,606.534	+867.000
09	+0.01660	+11,961.92	+0.00	+11,961.92	+23,764.006	+867.000
10	+0.01692	+21,354.92	+0.00	+21,347.15	+24,222.108	+867.000
11	+0.01709	+20,566.51	+0.00	+20,526.42	+24,465.474	+867.000
12	+0.01735	+18,355.39	+0.00	+18,158.83	+24,837.681	+867.000
13	+0.01783	+22,633.21	+0.00	+22,543.85	+25,524.833	+867.000
14	+0.01884	+29,243.11	+0.00	+28,103.26	+26,970.716	+1,870.540
15	+0.01967	+20,932.81	+0.00	+20,864.63	+28,158.916	+1,870.540
16	+0.02041	+19,225.79	+0.00	+19,109.87	+29,218.275	+1,870.540
17	+0.02080	+14,047.43	+0.00	+13,551.03	+29,776.586	+1,003.540
18	+0.02139	+9,253.57	+0.00	+9,191.01	+30,621.211	+1,003.540
19	+0.02202	+9,826.35	+0.00	+9,806.64	+31,523.098	+1,003.540
20	+0.02227	+10,338.47	+0.00	+10,312.17	+31,880.989	+1,003.540
21	+0.02247	+14,074.31	+0.00	+14,039.79	+32,167.303	+1,003.540
22	+0.02282	+16,941.57	+0.00	+16,892.23	+32,668.351	+1,003.540
23	+0.02317	+18,412.33	+0.00	+18,358.07	+33,169.399	+1,003.540
24	+0.02319	+19,858.22	+0.00	+19,847.86	+33,198.031	+1,003.540
25	+0.02341	+10,654.70	+0.00	+10,619.07	+33,512.975	+1,003.540
26	+0.02373	+7,361.28	+0.00	+7,224.83	+33,971.077	+1,003.540
27	+0.02360	+987.52	+0.00	+986.51	+33,784.973	+0.000
28	+0.02365	-4,025.11	+0.00	-4,026.26	+33,856.551	+0.000
29	+0.02339	+2,495.90	+0.00	+2,486.14	+33,484.344	+0.000
30	+0.02318	+15,887.89	+0.00	+15,703.96	+33,183.715	+0.000
31	+0.02310	+11,702.16	+0.00	+11,456.62	+33,069.190	+0.000
32	+0.02317	+9,491.63	+0.00	+9,433.76	+33,169.399	+0.000
33	+0.02335	+9,088.35	+0.00	+9,083.40	+33,427.081	+1,003.540
34	+0.02356	+10,341.26	+0.00	+10,171.01	+33,727.710	+1,003.540
35	+0.02405	+2,717.59	+0.00	+2,334.78	+34,429.178	+1,003.540
36	+0.02425	+12,828.53	+0.00	+12,231.73	+34,715.491	+1,003.540
37	+0.02404	+28,446.67	+0.00	+28,014.14	+34,414.862	+1,003.540
38	+0.02420	+7,743.21	+0.00	+7,096.51	+34,643.913	+1,003.540
39	+0.02417	-8,535.35	+0.00	-8,552.24	+34,600.966	+1,003.540
40	+0.02374	-9,153.59	+0.00	-9,294.74	+33,985.392	+1,003.540
41	+0.02394	-9,720.27	+0.00	-9,765.80	+34,271.706	+1,003.540
42	+0.02343	-8,873.19	+0.00	-8,979.00	+33,541.607	+1,003.540

43	+0.02234	+12,850.67	+.00	+12,649.29	+31,981.199	+1,872.000
44	+0.02105	+10,049.11	+.00	+9,804.07	+30,134.478	+1,872.000
45	+0.02010	+17,028.85	+.00	+16,847.78	+28,774.490	+1,872.000
46	+0.01887	+6,049.27	+.00	+5,725.40	+27,013.663	+1,872.000
47	+0.01715	+16,011.46	+.00	+15,806.17	+24,551.368	+8,479.075
48	+0.01604	+36,901.07	+.00	+36,857.41	+22,962.329	+8,479.075

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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	+1,839.043	+0.000	+10,860.022
02	+0.000	+0.000	+0.000	+1,778.746	+0.000	+10,503.955
03	+0.000	+0.000	+0.000	+1,780.826	+0.000	+10,516.233
04	+0.000	+0.000	+0.000	+1,777.707	+0.000	+10,497.816
05	+0.000	+0.000	+0.000	+1,762.113	+0.000	+10,405.730
06	+0.000	+0.000	+0.000	+1,733.004	+0.000	+10,233.836
07	+0.000	+0.000	+0.000	+1,718.450	+0.000	+10,147.889
08	+0.000	+0.000	+0.000	+1,714.291	+0.000	+10,123.333
09	+0.000	+0.000	+0.000	+1,725.727	+0.000	+10,190.863
10	+0.000	+0.000	+0.000	+1,758.994	+0.000	+10,387.313
11	+0.000	+0.000	+0.000	+1,776.667	+0.000	+10,491.677
12	+0.000	+0.000	+0.000	+1,803.697	+0.000	+10,651.293
13	+0.000	+0.000	+0.000	+1,853.597	+0.000	+10,945.969
14	+0.000	+0.000	+0.000	+1,958.596	+0.000	+11,566.015
15	+0.000	+0.000	+0.000	+2,044.883	+0.000	+12,075.558
16	+0.000	+0.000	+0.000	+2,121.813	+0.000	+12,529.850
17	+0.000	+0.000	+0.000	+2,162.357	+0.000	+12,769.274
18	+0.000	+0.000	+0.000	+2,223.693	+0.000	+13,131.479
19	+0.000	+0.000	+0.000	+2,289.187	+0.000	+13,518.241
20	+0.000	+0.000	+0.000	+2,315.177	+0.000	+13,671.717
21	+0.000	+0.000	+0.000	+2,335.969	+0.000	+13,794.499
22	+0.000	+0.000	+0.000	+2,372.355	+0.000	+14,009.366
23	+0.000	+0.000	+0.000	+2,408.741	+0.000	+14,224.234
24	+0.000	+0.000	+0.000	+2,410.820	+0.000	+14,236.512
25	+0.000	+0.000	+0.000	+2,433.691	+0.000	+14,371.572
26	+0.000	+0.000	+0.000	+2,466.958	+0.000	+14,568.022
27	+0.000	+0.000	+0.000	+2,453.443	+0.000	+14,488.214
28	+0.000	+0.000	+0.000	+2,458.641	+0.000	+14,518.910
29	+0.000	+0.000	+0.000	+2,431.612	+0.000	+14,359.294
30	+0.000	+0.000	+0.000	+2,409.780	+0.000	+14,230.373
31	+0.000	+0.000	+0.000	+2,401.464	+0.000	+14,181.260
32	+0.000	+0.000	+0.000	+2,408.741	+0.000	+14,224.234
33	+0.000	+0.000	+0.000	+2,427.453	+0.000	+14,334.737
34	+0.000	+0.000	+0.000	+2,449.285	+0.000	+14,463.658
35	+0.000	+0.000	+0.000	+2,500.225	+0.000	+14,764.472
36	+0.000	+0.000	+0.000	+2,521.017	+0.000	+14,887.254
37	+0.000	+0.000	+0.000	+2,499.185	+0.000	+14,758.333
38	+0.000	+0.000	+0.000	+2,515.819	+0.000	+14,856.559
39	+0.000	+0.000	+0.000	+2,512.700	+0.000	+14,838.141
40	+0.000	+0.000	+0.000	+2,467.998	+0.000	+14,574.161
41	+0.000	+0.000	+0.000	+2,488.789	+0.000	+14,696.943
42	+0.000	+0.000	+0.000	+2,435.770	+0.000	+14,383.850

43	+.000	+.000	+.000	+2,322.454	+.000	+13,714.691
44	+.000	+.000	+.000	+2,188.347	+.000	+12,922.750
45	+.000	+.000	+.000	+2,089.585	+.000	+12,339.538
46	+.000	+.000	+.000	+1,961.715	+.000	+11,584.432
47	+.000	+.000	+.000	+1,782.905	+.000	+10,528.512
48	+.000	+.000	+.000	+1,667.510	+.000	+9,847.074

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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	+48.879	+.000	+.000	+.000	+.000
02	+.000	+47.277	+.000	+.000	+.000	+.000
03	+.000	+47.332	+.000	+.000	+.000	+.000
04	+.000	+47.249	+.000	+.000	+.000	+.000
05	+.000	+46.835	+.000	+.000	+.000	+.000
06	+.000	+46.061	+.000	+.000	+.000	+.000
07	+.000	+45.674	+.000	+.000	+.000	+.000
08	+.000	+45.564	+.000	+.000	+.000	+.000
09	+.000	+45.868	+.000	+.000	+.000	+.000
10	+.000	+46.752	+.000	+.000	+.000	+.000
11	+.000	+47.222	+.000	+.000	+.000	+.000
12	+.000	+47.940	+.000	+.000	+.000	+.000
13	+.000	+49.266	+.000	+.000	+.000	+.000
14	+.000	+52.057	+.000	+.000	+.000	+.000
15	+.000	+54.350	+.000	+.000	+.000	+.000
16	+.000	+56.395	+.000	+.000	+.000	+.000
17	+.000	+57.473	+.000	+.000	+.000	+.000
18	+.000	+59.103	+.000	+.000	+.000	+.000
19	+.000	+60.844	+.000	+.000	+.000	+.000
20	+.000	+61.534	+.000	+.000	+.000	+.000
21	+.000	+62.087	+.000	+.000	+.000	+.000
22	+.000	+63.054	+.000	+.000	+.000	+.000
23	+.000	+64.021	+.000	+.000	+.000	+.000
24	+.000	+64.077	+.000	+.000	+.000	+.000
25	+.000	+64.684	+.000	+.000	+.000	+.000
26	+.000	+65.569	+.000	+.000	+.000	+.000
27	+.000	+65.209	+.000	+.000	+.000	+.000
28	+.000	+65.348	+.000	+.000	+.000	+.000
29	+.000	+64.629	+.000	+.000	+.000	+.000
30	+.000	+64.049	+.000	+.000	+.000	+.000
31	+.000	+63.828	+.000	+.000	+.000	+.000
32	+.000	+64.021	+.000	+.000	+.000	+.000
33	+.000	+64.519	+.000	+.000	+.000	+.000
34	+.000	+65.099	+.000	+.000	+.000	+.000
35	+.000	+66.453	+.000	+.000	+.000	+.000
36	+.000	+67.005	+.000	+.000	+.000	+.000
37	+.000	+66.425	+.000	+.000	+.000	+.000
38	+.000	+66.867	+.000	+.000	+.000	+.000
39	+.000	+66.784	+.000	+.000	+.000	+.000
40	+.000	+65.596	+.000	+.000	+.000	+.000
41	+.000	+66.149	+.000	+.000	+.000	+.000
42	+.000	+64.740	+.000	+.000	+.000	+.000

43	+ .000	+61.728	+ .000	+ .000	+ .000	+ .000
44	+ .000	+58.163	+ .000	+ .000	+ .000	+ .000
45	+ .000	+55.539	+ .000	+ .000	+ .000	+ .000
46	+ .000	+52.140	+ .000	+ .000	+ .000	+ .000
47	+ .000	+47.387	+ .000	+ .000	+ .000	+ .000
48	+ .000	+44.320	+ .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	+64,217.143
02	+ .000	+52,591.939
03	+ .000	+54,842.033
04	+ .000	+52,576.327
05	+ .000	+53,999.262
06	+ .000	+51,612.987
07	+ .000	+50,983.330
08	+ .000	+50,424.422
09	+ .000	+48,555.384
10	+ .000	+58,629.317
11	+ .000	+58,174.460
12	+ .000	+56,366.441
13	+ .000	+61,784.515
14	+ .000	+70,521.184
15	+ .000	+65,068.877
16	+ .000	+64,906.743
17	+ .000	+59,320.259
18	+ .000	+56,230.035
19	+ .000	+58,201.549
20	+ .000	+59,245.128
21	+ .000	+63,403.188
22	+ .000	+67,008.896
23	+ .000	+69,228.005
24	+ .000	+70,760.839
25	+ .000	+62,005.532
26	+ .000	+59,299.995
27	+ .000	+51,778.350
28	+ .000	+46,873.190
29	+ .000	+52,826.019
30	+ .000	+65,591.877
31	+ .000	+61,172.362
32	+ .000	+59,300.155
33	+ .000	+60,340.731
34	+ .000	+61,880.302
35	+ .000	+55,098.648
36	+ .000	+65,426.038
37	+ .000	+80,756.486
38	+ .000	+60,183.208
39	+ .000	+44,469.892
40	+ .000	+42,801.947
41	+ .000	+42,761.327
42	+ .000	+42,450.506

43	+.000	+62,601.362
44	+.000	+56,979.808
45	+.000	+61,978.932
46	+.000	+48,209.350
47	+.000	+61,195.417
48	+.000	+79,857.719