

Date: 08/12/2021

Settlement Day:18/10/2020

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: 201

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,699,360.160	+515,375,168.660
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,688,988.190	+511,353,244.870
Balancing Services Contract Cost	+826,521.701	+252,725,641.995
Balancing Services Cost Variable	+238,592.380	+106,393,706.749
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+123,641.010	+7,797,843.780
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+121,469.410	+23,161,056.510
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+123,395,383.380
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+555,385.110
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	+123,395,383.380
Total External Costs	+3,001,975.801	+902,292,786.174
Total Adjusted Energy Volume (MWh)	+1,247,297.126	

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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	+20,218.855	+63,657.655	+3.14843
02	+19,813.249	+61,513.035	+3.10464
03	+19,701.098	+68,779.406	+3.49115
04	+19,930.884	+83,439.641	+4.18645
05	+19,983.046	+88,811.383	+4.44434
06	+19,713.283	+75,353.226	+3.82246
07	+19,658.999	+77,801.799	+3.95757
08	+19,518.769	+71,978.946	+3.68768
09	+19,245.444	+66,939.419	+3.47820
10	+19,263.259	+66,896.442	+3.47275
11	+19,383.436	+65,171.613	+3.36223
12	+19,686.406	+74,783.115	+3.79872
13	+20,492.016	+85,073.237	+4.15153
14	+21,177.273	+78,272.313	+3.69605
15	+21,947.014	+60,899.176	+2.77483
16	+23,177.036	+59,546.093	+2.56918
17	+25,034.904	+75,602.353	+3.01988
18	+26,236.476	+63,311.074	+2.41309
19	+27,470.870	+56,849.484	+2.06945
20	+28,359.615	+60,970.281	+2.14990
21	+29,009.710	+70,967.479	+2.44634
22	+29,222.594	+75,564.810	+2.58584
23	+29,269.921	+79,514.662	+2.71660
24	+29,347.479	+99,904.930	+3.40421
25	+29,312.758	+97,407.641	+3.32305
26	+29,233.831	+95,655.563	+3.27208
27	+29,036.431	+84,911.665	+2.92431
28	+28,990.636	+76,017.623	+2.62214
29	+29,131.773	+61,518.139	+2.11172
30	+29,450.349	+60,906.855	+2.06812
31	+29,805.494	+72,286.522	+2.42528
32	+30,076.633	+68,954.086	+2.29261
33	+31,183.364	+75,983.625	+2.43667
34	+32,233.310	+84,505.729	+2.62169
35	+33,033.282	+95,127.223	+2.87974
36	+33,580.655	+111,208.546	+3.31168
37	+34,054.397	+126,715.911	+3.72099
38	+33,805.028	+111,328.571	+3.29325
39	+33,310.373	+87,765.443	+2.63478
40	+31,997.311	+78,971.252	+2.46806
41	+31,024.773	+54,168.476	+1.74597
42	+29,378.117	+45,155.206	+1.53704

43	+27,923.977	+45,941.915	+1.64525
44	+26,103.404	+53,228.954	+2.03916
45	+24,312.171	+61,967.788	+2.54884
46	+22,626.958	+61,237.219	+2.70638
47	+21,092.894	+89,039.082	+4.22128
48	+19,737.571	+84,227.922	+4.26739

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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	+0.01621	+27,808.21	+0.00	+27,662.59	+13,397.917	+8,627.680
02	+0.01588	+26,148.97	+0.00	+26,075.11	+13,125.165	+8,627.680
03	+0.01580	+32,539.23	+0.00	+32,407.07	+13,059.043	+9,697.155
04	+0.01598	+47,019.73	+0.00	+46,763.41	+13,207.817	+9,697.155
05	+0.01602	+53,131.25	+0.00	+52,992.04	+13,240.878	+8,772.735
06	+0.01580	+40,008.72	+0.00	+39,905.31	+13,059.043	+8,772.735
07	+0.01576	+41,828.19	+0.00	+41,725.14	+13,025.982	+9,469.010
08	+0.01565	+36,204.94	+0.00	+36,088.00	+12,935.065	+9,469.010
09	+0.01543	+27,242.72	+0.00	+27,128.61	+12,753.230	+13,760.300
10	+0.01544	+27,305.64	+0.00	+27,068.75	+12,761.495	+13,760.300
11	+0.01554	+27,215.13	+0.00	+26,858.79	+12,844.147	+12,076.600
12	+0.01578	+36,363.40	+0.00	+36,065.10	+13,042.512	+12,076.600
13	+0.01643	+41,415.44	+0.00	+41,195.24	+13,579.752	+16,139.185
14	+0.01698	+33,714.25	+0.00	+33,465.75	+14,034.338	+16,139.185
15	+0.01760	+30,537.29	+0.00	+30,355.55	+14,546.782	+829.500
16	+0.01858	+27,799.63	+0.00	+27,347.93	+15,356.773	+829.500
17	+0.02007	+42,174.51	+0.00	+41,718.12	+16,588.291	+0.000
18	+0.02103	+28,055.31	+0.00	+27,806.07	+17,381.751	+0.000
19	+0.02202	+19,754.81	+0.00	+19,673.06	+18,200.008	+0.000
20	+0.02274	+22,686.86	+0.00	+22,578.28	+18,795.103	+0.000
21	+0.02326	+31,790.40	+0.00	+31,697.56	+19,224.895	+0.000
22	+0.02343	+32,704.94	+0.00	+32,625.75	+19,365.403	+3,382.130
23	+0.02347	+36,597.94	+0.00	+36,508.07	+19,398.464	+3,382.130
24	+0.02353	+56,929.91	+0.00	+56,797.04	+19,448.056	+3,382.130
25	+0.02350	+54,500.74	+0.00	+54,350.40	+19,423.260	+3,382.130
26	+0.02344	+52,831.29	+0.00	+52,699.62	+19,373.669	+3,382.130
27	+0.02328	+45,762.09	+0.00	+45,607.98	+19,241.425	+0.000
28	+0.02324	+37,078.85	+0.00	+36,781.47	+19,208.364	+0.000
29	+0.02336	+22,197.10	+0.00	+22,079.39	+19,307.547	+0.000
30	+0.02361	+21,210.55	+0.00	+21,046.03	+19,514.177	+0.000
31	+0.02390	+32,109.62	+0.00	+31,936.09	+19,753.869	+0.000
32	+0.02411	+28,525.62	+0.00	+28,249.11	+19,927.438	+0.000
33	+0.02500	+34,107.60	+0.00	+33,776.06	+20,663.043	+0.000
34	+0.02584	+40,974.17	+0.00	+40,879.99	+21,357.321	+0.000
35	+0.02648	+50,498.98	+0.00	+50,420.97	+21,886.295	+0.000
36	+0.02692	+62,456.01	+0.00	+62,382.21	+22,249.964	+3,377.230
37	+0.02730	+77,907.29	+0.00	+77,248.02	+22,564.042	+3,377.230
38	+0.02710	+63,297.04	+0.00	+62,198.34	+22,398.738	+3,377.230
39	+0.02671	+39,369.64	+0.00	+39,293.65	+22,076.395	+3,377.230
40	+0.02565	+32,971.74	+0.00	+32,289.06	+21,200.282	+3,377.230
41	+0.02487	+12,198.12	+0.00	+12,180.39	+20,555.595	+0.000
42	+0.02355	+5,474.69	+0.00	+5,395.68	+19,464.586	+0.000

43	+0.02239	+8,434.50	+.00	+8,140.82	+18,505.821	+.000
44	+0.02093	+18,062.30	+.00	+17,892.78	+17,299.099	+.000
45	+0.01949	+22,615.46	+.00	+22,378.77	+16,108.908	+6,684.000
46	+0.01814	+24,079.20	+.00	+23,927.41	+14,993.104	+6,684.000
47	+0.01691	+44,466.58	+.00	+44,148.26	+13,976.482	+16,341.625
48	+0.01582	+41,253.56	+.00	+41,177.35	+13,075.573	+16,341.625

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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	+2,004.221	+0.000	+1,969.019	+0.000	+9,951.439
02	+0.000	+1,963.419	+0.000	+1,928.934	+0.000	+9,748.849
03	+0.000	+1,953.528	+0.000	+1,919.217	+0.000	+9,699.737
04	+0.000	+1,975.783	+0.000	+1,941.081	+0.000	+9,810.240
05	+0.000	+1,980.729	+0.000	+1,945.940	+0.000	+9,834.796
06	+0.000	+1,953.528	+0.000	+1,919.217	+0.000	+9,699.737
07	+0.000	+1,948.582	+0.000	+1,914.358	+0.000	+9,675.180
08	+0.000	+1,934.982	+0.000	+1,900.996	+0.000	+9,607.650
09	+0.000	+1,907.781	+0.000	+1,874.273	+0.000	+9,472.591
10	+0.000	+1,909.017	+0.000	+1,875.488	+0.000	+9,478.730
11	+0.000	+1,921.381	+0.000	+1,887.635	+0.000	+9,540.121
12	+0.000	+1,951.055	+0.000	+1,916.787	+0.000	+9,687.458
13	+0.000	+2,031.422	+0.000	+1,995.742	+0.000	+10,086.498
14	+0.000	+2,099.424	+0.000	+2,062.551	+0.000	+10,424.147
15	+0.000	+2,176.082	+0.000	+2,137.862	+0.000	+10,804.770
16	+0.000	+2,297.250	+0.000	+2,256.902	+0.000	+11,406.399
17	+0.000	+2,481.475	+0.000	+2,437.891	+0.000	+12,321.121
18	+0.000	+2,600.170	+0.000	+2,554.502	+0.000	+12,910.472
19	+0.000	+2,722.575	+0.000	+2,674.756	+0.000	+13,518.241
20	+0.000	+2,811.597	+0.000	+2,762.214	+0.000	+13,960.254
21	+0.000	+2,875.890	+0.000	+2,825.378	+0.000	+14,279.486
22	+0.000	+2,896.909	+0.000	+2,846.028	+0.000	+14,383.850
23	+0.000	+2,901.855	+0.000	+2,850.887	+0.000	+14,408.406
24	+0.000	+2,909.273	+0.000	+2,858.175	+0.000	+14,445.241
25	+0.000	+2,905.564	+0.000	+2,854.531	+0.000	+14,426.823
26	+0.000	+2,898.145	+0.000	+2,847.243	+0.000	+14,389.989
27	+0.000	+2,878.363	+0.000	+2,827.808	+0.000	+14,291.764
28	+0.000	+2,873.417	+0.000	+2,822.949	+0.000	+14,267.208
29	+0.000	+2,888.254	+0.000	+2,837.525	+0.000	+14,340.876
30	+0.000	+2,919.164	+0.000	+2,867.893	+0.000	+14,494.353
31	+0.000	+2,955.020	+0.000	+2,903.119	+0.000	+14,672.386
32	+0.000	+2,980.985	+0.000	+2,928.627	+0.000	+14,801.307
33	+0.000	+3,091.025	+0.000	+3,036.735	+0.000	+15,347.685
34	+0.000	+3,194.884	+0.000	+3,138.770	+0.000	+15,863.367
35	+0.000	+3,274.014	+0.000	+3,216.510	+0.000	+16,256.267
36	+0.000	+3,328.416	+0.000	+3,269.957	+0.000	+16,526.387
37	+0.000	+3,375.400	+0.000	+3,316.115	+0.000	+16,759.671
38	+0.000	+3,350.671	+0.000	+3,291.821	+0.000	+16,636.890
39	+0.000	+3,302.451	+0.000	+3,244.448	+0.000	+16,397.466
40	+0.000	+3,171.392	+0.000	+3,115.690	+0.000	+15,746.724
41	+0.000	+3,074.952	+0.000	+3,020.944	+0.000	+15,267.877
42	+0.000	+2,911.746	+0.000	+2,860.605	+0.000	+14,457.519

43	+.000	+2,768.322	+.000	+2,719.700	+.000	+13,745.386
44	+.000	+2,587.806	+.000	+2,542.355	+.000	+12,849.081
45	+.000	+2,409.763	+.000	+2,367.439	+.000	+11,965.055
46	+.000	+2,242.848	+.000	+2,203.455	+.000	+11,136.280
47	+.000	+2,090.769	+.000	+2,054.048	+.000	+10,381.174
48	+.000	+1,956.001	+.000	+1,921.646	+.000	+9,712.015

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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	+44.790	+.000	+.000	+.000	+.000
02	+.000	+43.878	+.000	+.000	+.000	+.000
03	+.000	+43.657	+.000	+.000	+.000	+.000
04	+.000	+44.154	+.000	+.000	+.000	+.000
05	+.000	+44.265	+.000	+.000	+.000	+.000
06	+.000	+43.657	+.000	+.000	+.000	+.000
07	+.000	+43.547	+.000	+.000	+.000	+.000
08	+.000	+43.243	+.000	+.000	+.000	+.000
09	+.000	+42.635	+.000	+.000	+.000	+.000
10	+.000	+42.662	+.000	+.000	+.000	+.000
11	+.000	+42.939	+.000	+.000	+.000	+.000
12	+.000	+43.602	+.000	+.000	+.000	+.000
13	+.000	+45.398	+.000	+.000	+.000	+.000
14	+.000	+46.918	+.000	+.000	+.000	+.000
15	+.000	+48.631	+.000	+.000	+.000	+.000
16	+.000	+51.339	+.000	+.000	+.000	+.000
17	+.000	+55.456	+.000	+.000	+.000	+.000
18	+.000	+58.108	+.000	+.000	+.000	+.000
19	+.000	+60.844	+.000	+.000	+.000	+.000
20	+.000	+62.833	+.000	+.000	+.000	+.000
21	+.000	+64.270	+.000	+.000	+.000	+.000
22	+.000	+64.740	+.000	+.000	+.000	+.000
23	+.000	+64.850	+.000	+.000	+.000	+.000
24	+.000	+65.016	+.000	+.000	+.000	+.000
25	+.000	+64.933	+.000	+.000	+.000	+.000
26	+.000	+64.767	+.000	+.000	+.000	+.000
27	+.000	+64.325	+.000	+.000	+.000	+.000
28	+.000	+64.215	+.000	+.000	+.000	+.000
29	+.000	+64.546	+.000	+.000	+.000	+.000
30	+.000	+65.237	+.000	+.000	+.000	+.000
31	+.000	+66.038	+.000	+.000	+.000	+.000
32	+.000	+66.619	+.000	+.000	+.000	+.000
33	+.000	+69.078	+.000	+.000	+.000	+.000
34	+.000	+71.399	+.000	+.000	+.000	+.000
35	+.000	+73.167	+.000	+.000	+.000	+.000
36	+.000	+74.383	+.000	+.000	+.000	+.000
37	+.000	+75.433	+.000	+.000	+.000	+.000
38	+.000	+74.880	+.000	+.000	+.000	+.000
39	+.000	+73.803	+.000	+.000	+.000	+.000
40	+.000	+70.874	+.000	+.000	+.000	+.000
41	+.000	+68.719	+.000	+.000	+.000	+.000
42	+.000	+65.071	+.000	+.000	+.000	+.000



43	+.000	+61.866	+.000	+.000	+.000	+.000
44	+.000	+57.832	+.000	+.000	+.000	+.000
45	+.000	+53.853	+.000	+.000	+.000	+.000
46	+.000	+50.123	+.000	+.000	+.000	+.000
47	+.000	+46.724	+.000	+.000	+.000	+.000
48	+.000	+43.712	+.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(f)	Total Period BSUoS charges(f)
01	+ .000	+63,657.655
02	+ .000	+61,513.035
03	+ .000	+68,779.406
04	+ .000	+83,439.641
05	+ .000	+88,811.383
06	+ .000	+75,353.226
07	+ .000	+77,801.799
08	+ .000	+71,978.946
09	+ .000	+66,939.419
10	+ .000	+66,896.442
11	+ .000	+65,171.613
12	+ .000	+74,783.115
13	+ .000	+85,073.237
14	+ .000	+78,272.313
15	+ .000	+60,899.176
16	+ .000	+59,546.093
17	+ .000	+75,602.353
18	+ .000	+63,311.074
19	+ .000	+56,849.484
20	+ .000	+60,970.281
21	+ .000	+70,967.479
22	+ .000	+75,564.810
23	+ .000	+79,514.662
24	+ .000	+99,904.930
25	+ .000	+97,407.641
26	+ .000	+95,655.563
27	+ .000	+84,911.665
28	+ .000	+76,017.623
29	+ .000	+61,518.139
30	+ .000	+60,906.855
31	+ .000	+72,286.522
32	+ .000	+68,954.086
33	+ .000	+75,983.625
34	+ .000	+84,505.729
35	+ .000	+95,127.223
36	+ .000	+111,208.546
37	+ .000	+126,715.911
38	+ .000	+111,328.571
39	+ .000	+87,765.443
40	+ .000	+78,971.252
41	+ .000	+54,168.476
42	+ .000	+45,155.206

43	+.000	+45,941.915
44	+.000	+53,228.954
45	+.000	+61,967.788
46	+.000	+61,237.219
47	+.000	+89,039.082
48	+.000	+84,227.922