

Date: 09/11/2022

Settlement Day:09/09/2021

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 162

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+38,225,259.180	+541,433,620.950
Balancing Services Contract Cost	+310,250.036	+294,318,791.748
Balancing Services Cost Variable	-218,175.610	-27,604,000.364
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+9,258,123.960
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+97,738.700	+17,057,365.810
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+125,585,170.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+2,918,870.640
EMR Incentive Revenue	+3,657.650	+594,840.760
ESO Incentive Recovery t-1	+52,272.110	+8,468,081.820
ALoMCP Recovery	+104,558.330	+16,938,449.460
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+125,585,170.200
Total External Costs	+38,593,578.116	+863,890,109.844
Total Adjusted Energy Volume (MWh)	+1,317,897.860	

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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	+22,638.064	+13,631.381	+0.60214
02	+21,975.327	+46,732.908	+2.12661
03	+21,649.086	+45,604.422	+2.10653
04	+21,448.339	+37,151.578	+1.73214
05	+21,152.017	+29,209.682	+1.38094
06	+20,747.115	+22,096.081	+1.06502
07	+20,664.983	+34,005.239	+1.64555
08	+20,662.632	+53,748.509	+2.60124
09	+20,626.343	+40,016.397	+1.94006
10	+20,803.908	+43,932.327	+2.11173
11	+21,646.696	+47,271.972	+2.18380
12	+22,555.755	+31,056.606	+1.37688
13	+24,131.056	+29,203.240	+1.21019
14	+25,744.451	+27,262.838	+1.05898
15	+27,762.029	+75,832.684	+2.73153
16	+28,960.322	+128,336.175	+4.43145
17	+29,777.258	+197,738.316	+6.64058
18	+30,010.263	+191,999.974	+6.39781
19	+30,498.473	+269,187.907	+8.82627
20	+30,578.961	+594,922.320	+19.45528
21	+30,364.007	+613,318.306	+20.19886
22	+30,400.006	+1,155,241.818	+38.00137
23	+30,157.321	+1,081,173.952	+35.85113
24	+30,218.356	+589,790.378	+19.51762
25	+30,240.699	+584,809.552	+19.33849
26	+30,167.702	+532,059.430	+17.63672
27	+30,081.782	+765,728.787	+25.45490
28	+29,685.880	+848,726.743	+28.59025
29	+29,486.193	+1,240,906.620	+42.08433
30	+29,404.523	+1,287,481.137	+43.78514
31	+29,482.685	+1,361,927.630	+46.19415
32	+30,030.878	+1,582,635.378	+52.70027
33	+30,988.020	+1,831,157.651	+59.09244
34	+31,719.738	+2,483,557.299	+78.29690
35	+32,311.944	+2,449,523.600	+75.80861
36	+32,478.616	+2,544,009.035	+78.32874
37	+32,249.710	+2,670,407.554	+82.80408
38	+31,896.673	+2,640,809.002	+82.79262
39	+31,596.562	+2,593,501.508	+82.08176
40	+31,684.253	+2,620,177.258	+82.69651
41	+31,239.869	+1,944,943.156	+62.25836
42	+30,156.682	+2,103,459.482	+69.75103

43	+29,121.364	+770,891.217	+26.47167
44	+28,152.750	+563,769.631	+20.02538
45	+27,087.678	+346,392.064	+12.78781
46	+25,771.818	+48,038.290	+1.86399
47	+24,479.843	+71,629.185	+2.92605
48	+23,209.230	+83,748.142	+3.60840

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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	+0.01718	+0.00	+0.00	-597.18	+5,330.096	-9,165.645
02	+0.01667	+0.00	+0.00	+33,198.82	+5,171.868	-9,165.645
03	+0.01643	+0.00	+0.00	+55,269.87	+5,097.408	-32,038.370
04	+0.01627	+0.00	+0.00	+47,034.90	+5,047.768	-32,038.370
05	+0.01605	+0.00	+0.00	+37,687.33	+4,979.513	-30,333.120
06	+0.01574	+0.00	+0.00	+30,995.86	+4,883.336	-30,333.120
07	+0.01568	+0.00	+0.00	+41,079.12	+4,864.721	-28,425.520
08	+0.01568	+0.00	+0.00	+60,822.39	+4,864.721	-28,425.520
09	+0.01565	+0.00	+0.00	+51,358.08	+4,855.413	-32,652.470
10	+0.01579	+0.00	+0.00	+55,083.37	+4,898.848	-32,652.470
11	+0.01643	+0.00	+0.00	+23,660.77	+5,097.408	+1,238.280
12	+0.01711	+0.00	+0.00	+6,519.44	+5,308.378	+1,238.280
13	+0.01831	+0.00	+0.00	+3,032.02	+5,680.678	+1,238.280
14	+0.01953	+0.00	+0.00	-569.67	+6,059.183	+1,238.280
15	+0.02107	+0.00	+0.00	+45,903.14	+6,536.968	+1,238.280
16	+0.02197	+0.00	+0.00	+97,181.09	+6,816.193	+1,238.280
17	+0.02259	+0.00	+0.00	+165,738.97	+7,008.548	+1,238.280
18	+0.02277	+0.00	+0.00	+159,755.52	+7,064.393	+1,238.280
19	+0.02314	+0.00	+0.00	+236,439.62	+7,179.186	+1,238.280
20	+0.02320	+0.00	+0.00	+562,092.33	+7,197.801	+1,238.280
21	+0.02304	+0.00	+0.00	+580,706.19	+7,148.161	+1,238.280
22	+0.02307	+0.00	+0.00	+1,122,588.85	+7,157.468	+1,238.280
23	+0.02288	+0.00	+0.00	+1,048,779.71	+7,098.521	+1,238.280
24	+0.02293	+0.00	+0.00	+557,328.05	+7,114.033	+1,238.280
25	+0.02295	+0.00	+0.00	+552,319.99	+7,120.238	+1,238.280
26	+0.02289	+0.00	+0.00	+499,651.57	+7,101.623	+1,238.280
27	+0.02283	+0.00	+0.00	+733,402.63	+7,083.008	+1,238.280
28	+0.02253	+0.00	+0.00	+816,809.10	+6,989.933	+1,238.280
29	+0.02237	+0.00	+0.00	+1,209,206.85	+6,940.293	+1,238.280
30	+0.02231	+0.00	+0.00	+1,255,863.07	+6,921.678	+1,238.280
31	+0.02237	+0.00	+0.00	+1,330,227.86	+6,940.293	+1,238.280
32	+0.02279	+0.00	+0.00	+1,550,363.69	+7,070.598	+1,238.280
33	+0.02351	+0.00	+0.00	+1,797,905.53	+7,293.978	+1,238.280
34	+0.02407	+0.00	+0.00	+2,449,542.62	+7,467.718	+1,238.280
35	+0.02452	+0.00	+0.00	+2,414,896.15	+7,607.331	+1,238.280
36	+0.02464	+0.00	+0.00	+2,509,218.18	+7,644.561	+1,238.280
37	+0.02447	+0.00	+0.00	+2,635,848.19	+7,591.818	+1,238.280
38	+0.02420	+0.00	+0.00	+2,606,617.30	+7,508.051	+1,238.280
39	+0.02397	+0.00	+0.00	+2,559,623.00	+7,436.693	+1,238.280
40	+0.02404	+0.00	+0.00	+2,586,203.43	+7,458.411	+1,238.280
41	+0.02370	+0.00	+0.00	+1,911,432.31	+7,352.926	+1,238.280
42	+0.02288	+0.00	+0.00	+2,071,065.24	+7,098.521	+1,238.280

43	+0.02210	+ .00	+ .00	+739,559.11	+6,856.526	+1,238.280
44	+0.02136	+ .00	+ .00	+533,445.19	+6,626.941	+1,238.280
45	+0.02055	+ .00	+ .00	+317,170.61	+6,375.638	+1,238.280
46	+0.01956	+ .00	+ .00	+20,164.93	+6,068.491	+1,238.280
47	+0.01857	+ .00	+ .00	+45,103.92	+5,761.343	+1,238.280
48	+0.01761	+ .00	+ .00	+58,530.12	+5,463.503	+1,238.280

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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	+1,679.151	+0.000	+13,318.230
02	+0.000	+0.000	+0.000	+1,629.304	+0.000	+12,922.869
03	+0.000	+0.000	+0.000	+1,605.847	+0.000	+12,736.817
04	+0.000	+0.000	+0.000	+1,590.209	+0.000	+12,612.782
05	+0.000	+0.000	+0.000	+1,568.706	+0.000	+12,442.234
06	+0.000	+0.000	+0.000	+1,538.407	+0.000	+12,201.917
07	+0.000	+0.000	+0.000	+1,532.543	+0.000	+12,155.404
08	+0.000	+0.000	+0.000	+1,532.543	+0.000	+12,155.404
09	+0.000	+0.000	+0.000	+1,529.611	+0.000	+12,132.148
10	+0.000	+0.000	+0.000	+1,543.294	+0.000	+12,240.678
11	+0.000	+0.000	+0.000	+1,605.847	+0.000	+12,736.817
12	+0.000	+0.000	+0.000	+1,672.309	+0.000	+13,263.965
13	+0.000	+0.000	+0.000	+1,789.596	+0.000	+14,194.225
14	+0.000	+0.000	+0.000	+1,908.837	+0.000	+15,139.990
15	+0.000	+0.000	+0.000	+2,059.354	+0.000	+16,333.824
16	+0.000	+0.000	+0.000	+2,147.319	+0.000	+17,031.520
17	+0.000	+0.000	+0.000	+2,207.917	+0.000	+17,512.154
18	+0.000	+0.000	+0.000	+2,225.510	+0.000	+17,651.693
19	+0.000	+0.000	+0.000	+2,261.674	+0.000	+17,938.524
20	+0.000	+0.000	+0.000	+2,267.538	+0.000	+17,985.037
21	+0.000	+0.000	+0.000	+2,251.900	+0.000	+17,861.002
22	+0.000	+0.000	+0.000	+2,254.832	+0.000	+17,884.258
23	+0.000	+0.000	+0.000	+2,236.261	+0.000	+17,736.967
24	+0.000	+0.000	+0.000	+2,241.148	+0.000	+17,775.728
25	+0.000	+0.000	+0.000	+2,243.103	+0.000	+17,791.232
26	+0.000	+0.000	+0.000	+2,237.239	+0.000	+17,744.719
27	+0.000	+0.000	+0.000	+2,231.375	+0.000	+17,698.206
28	+0.000	+0.000	+0.000	+2,202.053	+0.000	+17,465.641
29	+0.000	+0.000	+0.000	+2,186.415	+0.000	+17,341.607
30	+0.000	+0.000	+0.000	+2,180.550	+0.000	+17,295.094
31	+0.000	+0.000	+0.000	+2,186.415	+0.000	+17,341.607
32	+0.000	+0.000	+0.000	+2,227.465	+0.000	+17,667.198
33	+0.000	+0.000	+0.000	+2,297.837	+0.000	+18,225.354
34	+0.000	+0.000	+0.000	+2,352.571	+0.000	+18,659.476
35	+0.000	+0.000	+0.000	+2,396.553	+0.000	+19,008.323
36	+0.000	+0.000	+0.000	+2,408.282	+0.000	+19,101.349
37	+0.000	+0.000	+0.000	+2,391.666	+0.000	+18,969.562
38	+0.000	+0.000	+0.000	+2,365.277	+0.000	+18,760.254
39	+0.000	+0.000	+0.000	+2,342.797	+0.000	+18,581.954
40	+0.000	+0.000	+0.000	+2,349.638	+0.000	+18,636.219
41	+0.000	+0.000	+0.000	+2,316.407	+0.000	+18,372.645
42	+0.000	+0.000	+0.000	+2,236.261	+0.000	+17,736.967

43	+.000	+.000	+.000	+2,160.025	+.000	+17,132.298
44	+.000	+.000	+.000	+2,087.699	+.000	+16,558.637
45	+.000	+.000	+.000	+2,008.530	+.000	+15,930.711
46	+.000	+.000	+.000	+1,911.769	+.000	+15,163.246
47	+.000	+.000	+.000	+1,815.008	+.000	+14,395.782
48	+.000	+.000	+.000	+1,721.179	+.000	+13,651.573

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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	+309.544	+62.838	+898.035	+1,796.312	+.000
02	+.000	+300.355	+60.973	+871.376	+1,742.987	+.000
03	+.000	+296.031	+60.095	+858.831	+1,717.893	+.000
04	+.000	+293.148	+59.510	+850.467	+1,701.164	+.000
05	+.000	+289.184	+58.705	+838.967	+1,678.161	+.000
06	+.000	+283.599	+57.571	+822.763	+1,645.748	+.000
07	+.000	+282.518	+57.352	+819.627	+1,639.475	+.000
08	+.000	+282.518	+57.352	+819.627	+1,639.475	+.000
09	+.000	+281.977	+57.242	+818.059	+1,636.338	+.000
10	+.000	+284.500	+57.754	+825.377	+1,650.976	+.000
11	+.000	+296.031	+60.095	+858.831	+1,717.893	+.000
12	+.000	+308.283	+62.582	+894.376	+1,788.993	+.000
13	+.000	+329.904	+66.972	+957.102	+1,914.463	+.000
14	+.000	+351.886	+71.434	+1,020.874	+2,042.024	+.000
15	+.000	+379.633	+77.067	+1,101.373	+2,203.044	+.000
16	+.000	+395.849	+80.359	+1,148.418	+2,297.147	+.000
17	+.000	+407.020	+82.626	+1,180.827	+2,361.973	+.000
18	+.000	+410.263	+83.285	+1,190.236	+2,380.793	+.000
19	+.000	+416.930	+84.638	+1,209.577	+2,419.480	+.000
20	+.000	+418.011	+84.857	+1,212.713	+2,425.753	+.000
21	+.000	+415.128	+84.272	+1,204.349	+2,409.024	+.000
22	+.000	+415.669	+84.382	+1,205.918	+2,412.161	+.000
23	+.000	+412.245	+83.687	+1,195.986	+2,392.295	+.000
24	+.000	+413.146	+83.870	+1,198.599	+2,397.523	+.000
25	+.000	+413.507	+83.943	+1,199.645	+2,399.614	+.000
26	+.000	+412.426	+83.724	+1,196.509	+2,393.340	+.000
27	+.000	+411.345	+83.504	+1,193.372	+2,387.067	+.000
28	+.000	+405.939	+82.407	+1,177.691	+2,355.699	+.000
29	+.000	+403.056	+81.822	+1,169.327	+2,338.970	+.000
30	+.000	+401.975	+81.602	+1,166.191	+2,332.696	+.000
31	+.000	+403.056	+81.822	+1,169.327	+2,338.970	+.000
32	+.000	+410.624	+83.358	+1,191.281	+2,382.884	+.000
33	+.000	+423.597	+85.991	+1,228.917	+2,458.166	+.000
34	+.000	+433.687	+88.040	+1,258.190	+2,516.719	+.000
35	+.000	+441.794	+89.686	+1,281.712	+2,563.770	+.000
36	+.000	+443.957	+90.124	+1,287.985	+2,576.317	+.000
37	+.000	+440.894	+89.503	+1,279.099	+2,558.542	+.000
38	+.000	+436.029	+88.515	+1,264.985	+2,530.312	+.000
39	+.000	+431.885	+87.674	+1,252.962	+2,506.263	+.000
40	+.000	+433.146	+87.930	+1,256.622	+2,513.582	+.000
41	+.000	+427.020	+86.686	+1,238.849	+2,478.032	+.000
42	+.000	+412.245	+83.687	+1,195.986	+2,392.295	+.000



43	+.000	+398.192	+80.834	+1,155.214	+2,310.739	+.000
44	+.000	+384.858	+78.127	+1,116.532	+2,233.366	+.000
45	+.000	+370.264	+75.165	+1,074.192	+2,148.674	+.000
46	+.000	+352.427	+71.544	+1,022.442	+2,045.161	+.000
47	+.000	+334.589	+67.923	+970.693	+1,941.648	+.000
48	+.000	+317.292	+64.411	+920.512	+1,841.272	+.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	+13,631.381
02	+ .000	+46,732.908
03	+ .000	+45,604.422
04	+ .000	+37,151.578
05	+ .000	+29,209.682
06	+ .000	+22,096.081
07	+ .000	+34,005.239
08	+ .000	+53,748.509
09	+ .000	+40,016.397
10	+ .000	+43,932.327
11	+ .000	+47,271.972
12	+ .000	+31,056.606
13	+ .000	+29,203.240
14	+ .000	+27,262.838
15	+ .000	+75,832.684
16	+ .000	+128,336.175
17	+ .000	+197,738.316
18	+ .000	+191,999.974
19	+ .000	+269,187.907
20	+ .000	+594,922.320
21	+ .000	+613,318.306
22	+ .000	+1,155,241.818
23	+ .000	+1,081,173.952
24	+ .000	+589,790.378
25	+ .000	+584,809.552
26	+ .000	+532,059.430
27	+ .000	+765,728.787
28	+ .000	+848,726.743
29	+ .000	+1,240,906.620
30	+ .000	+1,287,481.137
31	+ .000	+1,361,927.630
32	+ .000	+1,582,635.378
33	+ .000	+1,831,157.651
34	+ .000	+2,483,557.299
35	+ .000	+2,449,523.600
36	+ .000	+2,544,009.035
37	+ .000	+2,670,407.554
38	+ .000	+2,640,809.002
39	+ .000	+2,593,501.508
40	+ .000	+2,620,177.258
41	+ .000	+1,944,943.156
42	+ .000	+2,103,459.482

43	+.000	+770,891.217
44	+.000	+563,769.631
45	+.000	+346,392.064
46	+.000	+48,038.290
47	+.000	+71,629.185
48	+.000	+83,748.142