

Date: 17/08/2021

Settlement Day:09/08/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 131

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,553,392.530	+369,509,775.040
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,516,115.310	+364,833,319.150
Balancing Services Contract Cost	+1,889,331.070	+205,951,231.460
Balancing Services Cost Variable	+875,689.960	-13,883,240.570
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+110,668.930	+15,452,589.060
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+101,553,440.100
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+400,761.390
ESO Incentive Recovery t-1	+54,794.520	+8,172,602.680
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	+775,217.100	+101,553,440.100
Total External Costs	+6,450,276.500	+580,975,467.230
Total Adjusted Energy Volume (MWh)	+1,184,451.750	

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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	+19,373.415	+224,594.206	+11.59291
02	+18,879.057	+214,981.527	+11.38730
03	+18,667.087	+227,025.588	+12.16181
04	+18,564.235	+241,912.546	+13.03111
05	+18,287.459	+254,043.028	+13.89165
06	+18,006.382	+274,631.253	+15.25188
07	+17,786.713	+300,676.829	+16.90458
08	+17,736.487	+296,709.344	+16.72875
09	+17,774.121	+275,327.697	+15.49037
10	+17,884.949	+271,874.449	+15.20130
11	+18,268.653	+246,445.024	+13.49005
12	+18,739.723	+236,206.859	+12.60461
13	+19,903.207	+236,963.869	+11.90581
14	+21,579.776	+209,563.436	+9.71110
15	+23,520.382	+127,090.550	+5.40342
16	+25,079.482	+130,230.532	+5.19271
17	+26,504.537	+136,026.255	+5.13219
18	+27,456.648	+115,965.855	+4.22360
19	+28,082.629	+118,063.900	+4.20416
20	+27,941.858	+126,926.728	+4.54253
21	+27,880.066	+114,738.033	+4.11541
22	+27,812.873	+101,209.612	+3.63895
23	+27,725.390	+106,210.544	+3.83080
24	+27,547.058	+88,875.631	+3.22632
25	+27,721.515	+95,897.817	+3.45933
26	+27,540.591	+81,864.064	+2.97249
27	+27,307.337	+115,140.776	+4.21648
28	+27,085.201	+147,320.392	+5.43915
29	+26,984.147	+129,771.710	+4.80918
30	+26,985.800	+90,696.110	+3.36088
31	+27,089.237	+64,692.262	+2.38812
32	+27,318.580	+62,140.603	+2.27466
33	+27,828.626	+65,772.439	+2.36348
34	+28,496.297	+83,668.741	+2.93613
35	+29,251.022	+103,340.822	+3.53290
36	+29,688.226	+107,195.010	+3.61069
37	+29,728.219	+124,174.167	+4.17698
38	+29,322.761	+126,336.753	+4.30849
39	+29,089.507	+110,042.545	+3.78289
40	+28,648.669	+107,882.771	+3.76572
41	+28,060.461	+114,874.147	+4.09381
42	+27,643.460	+113,624.196	+4.11035

43	+27,445.949	+122,247.939	+4.45413
44	+26,563.710	+108,803.239	+4.09594
45	+25,560.097	+116,642.974	+4.56348
46	+24,101.643	+97,614.248	+4.05011
47	+22,687.237	+128,147.067	+5.64842
48	+21,301.271	+131,252.841	+6.16174

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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	+0.01636	+114,055.08	+0.00	+112,584.88	+30,909.456	+65,650.185
02	+0.01594	+105,006.75	+0.00	+104,162.35	+30,115.937	+65,650.185
03	+0.01576	+116,313.96	+0.00	+116,253.10	+29,775.858	+66,113.560
04	+0.01567	+131,395.37	+0.00	+131,395.09	+29,605.818	+66,113.560
05	+0.01544	+137,429.94	+0.00	+137,375.03	+29,171.272	+72,915.850
06	+0.01520	+158,831.47	+0.00	+158,643.34	+28,717.832	+72,915.850
07	+0.01502	+176,121.98	+0.00	+175,932.12	+28,377.753	+82,182.710
08	+0.01497	+172,257.49	+0.00	+172,106.32	+28,283.286	+82,182.710
09	+0.01501	+176,311.06	+0.00	+176,163.34	+28,358.859	+56,630.695
10	+0.01510	+172,887.29	+0.00	+172,455.06	+28,528.899	+56,630.695
11	+0.01542	+169,713.25	+0.00	+167,860.42	+29,133.485	+34,889.130
12	+0.01582	+157,255.08	+0.00	+156,488.78	+29,889.218	+34,889.130
13	+0.01680	+125,327.63	+0.00	+124,447.70	+31,740.762	+64,910.205
14	+0.01822	+95,344.84	+0.00	+93,023.43	+34,423.612	+64,910.205
15	+0.01986	+80,461.24	+0.00	+79,019.92	+37,522.115	-8,206.420
16	+0.02117	+80,267.46	+0.00	+78,447.77	+39,997.139	-8,206.420
17	+0.02238	+72,186.20	+0.00	+71,370.03	+42,283.229	+1,238.280
18	+0.02318	+50,301.67	+0.00	+49,042.68	+43,794.694	+1,238.280
19	+0.02371	+50,577.31	+0.00	+49,638.87	+44,796.040	+1,238.280
20	+0.02359	+59,702.67	+0.00	+58,841.74	+44,569.320	+1,238.280
21	+0.02354	+47,788.20	+0.00	+46,794.73	+44,474.853	+1,238.280
22	+0.02348	+34,179.63	+0.00	+33,436.33	+44,361.494	+1,238.280
23	+0.02341	+39,199.72	+0.00	+38,635.62	+44,229.240	+1,238.280
24	+0.02326	+22,436.52	+0.00	+21,725.76	+43,945.841	+1,238.280
25	+0.02340	+29,082.91	+0.00	+28,351.23	+44,210.347	+1,238.280
26	+0.02325	+14,956.60	+0.00	+14,742.53	+43,926.947	+1,238.280
27	+0.02305	+49,783.11	+0.00	+48,585.98	+43,549.081	+1,238.280
28	+0.02287	+82,113.32	+0.00	+81,275.66	+43,209.002	+1,238.280
29	+0.02278	+65,022.82	+0.00	+63,982.01	+43,038.962	+1,238.280
30	+0.02278	+25,360.96	+0.00	+24,906.41	+43,038.962	+1,238.280
31	+0.02287	-1,214.01	+0.00	-1,352.47	+43,209.002	+1,238.280
32	+0.02306	-4,341.07	+0.00	-4,442.53	+43,567.974	+1,238.280
33	+0.02349	-1,955.21	+0.00	-2,029.18	+44,380.387	+1,238.280
34	+0.02406	+14,871.90	+0.00	+14,251.92	+45,457.306	+1,238.280
35	+0.02470	+32,994.52	+0.00	+32,110.44	+46,666.477	+1,238.280
36	+0.02506	+36,777.15	+0.00	+34,944.50	+47,346.637	+1,238.280
37	+0.02510	+52,328.22	+0.00	+51,810.31	+47,422.210	+1,238.280
38	+0.02476	+55,716.40	+0.00	+54,936.35	+46,779.837	+1,238.280
39	+0.02456	+39,597.93	+0.00	+39,208.88	+46,401.971	+1,238.280
40	+0.02419	+38,678.47	+0.00	+38,097.57	+45,702.919	+1,238.280
41	+0.02369	+47,296.40	+0.00	+46,505.79	+44,758.253	+1,238.280
42	+0.02334	+47,776.20	+0.00	+46,247.63	+44,096.987	+1,238.280

43	+0.02317	+57,055.98	+ .00	+55,353.10	+43,775.801	+1,238.280
44	+0.02243	+44,816.43	+ .00	+44,005.33	+42,377.696	+1,238.280
45	+0.02158	+72,573.46	+ .00	+71,975.70	+40,771.764	-16,483.720
46	+0.02035	+57,629.97	+ .00	+56,432.41	+38,447.887	-16,483.720
47	+0.01915	+79,636.39	+ .00	+79,287.57	+36,180.690	-5,405.635
48	+0.01798	+71,481.87	+ .00	+71,083.76	+33,970.173	+9,219.365

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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	+1,810.544	+0.000	+12,682.552
02	+0.000	+0.000	+0.000	+1,764.063	+0.000	+12,356.961
03	+0.000	+0.000	+0.000	+1,744.142	+0.000	+12,217.421
04	+0.000	+0.000	+0.000	+1,734.182	+0.000	+12,147.652
05	+0.000	+0.000	+0.000	+1,708.728	+0.000	+11,969.352
06	+0.000	+0.000	+0.000	+1,682.168	+0.000	+11,783.300
07	+0.000	+0.000	+0.000	+1,662.247	+0.000	+11,643.761
08	+0.000	+0.000	+0.000	+1,656.714	+0.000	+11,605.000
09	+0.000	+0.000	+0.000	+1,661.141	+0.000	+11,636.009
10	+0.000	+0.000	+0.000	+1,671.101	+0.000	+11,705.778
11	+0.000	+0.000	+0.000	+1,706.515	+0.000	+11,953.848
12	+0.000	+0.000	+0.000	+1,750.782	+0.000	+12,263.935
13	+0.000	+0.000	+0.000	+1,859.238	+0.000	+13,023.647
14	+0.000	+0.000	+0.000	+2,016.388	+0.000	+14,124.456
15	+0.000	+0.000	+0.000	+2,197.885	+0.000	+15,395.812
16	+0.000	+0.000	+0.000	+2,342.861	+0.000	+16,411.346
17	+0.000	+0.000	+0.000	+2,476.771	+0.000	+17,349.359
18	+0.000	+0.000	+0.000	+2,565.306	+0.000	+17,969.532
19	+0.000	+0.000	+0.000	+2,623.960	+0.000	+18,380.397
20	+0.000	+0.000	+0.000	+2,610.680	+0.000	+18,287.371
21	+0.000	+0.000	+0.000	+2,605.147	+0.000	+18,248.611
22	+0.000	+0.000	+0.000	+2,598.506	+0.000	+18,202.098
23	+0.000	+0.000	+0.000	+2,590.760	+0.000	+18,147.832
24	+0.000	+0.000	+0.000	+2,574.159	+0.000	+18,031.550
25	+0.000	+0.000	+0.000	+2,589.653	+0.000	+18,140.080
26	+0.000	+0.000	+0.000	+2,573.053	+0.000	+18,023.798
27	+0.000	+0.000	+0.000	+2,550.919	+0.000	+17,868.754
28	+0.000	+0.000	+0.000	+2,530.998	+0.000	+17,729.215
29	+0.000	+0.000	+0.000	+2,521.038	+0.000	+17,659.446
30	+0.000	+0.000	+0.000	+2,521.038	+0.000	+17,659.446
31	+0.000	+0.000	+0.000	+2,530.998	+0.000	+17,729.215
32	+0.000	+0.000	+0.000	+2,552.026	+0.000	+17,876.506
33	+0.000	+0.000	+0.000	+2,599.613	+0.000	+18,209.850
34	+0.000	+0.000	+0.000	+2,662.694	+0.000	+18,651.723
35	+0.000	+0.000	+0.000	+2,733.523	+0.000	+19,147.862
36	+0.000	+0.000	+0.000	+2,773.363	+0.000	+19,426.941
37	+0.000	+0.000	+0.000	+2,777.790	+0.000	+19,457.949
38	+0.000	+0.000	+0.000	+2,740.163	+0.000	+19,194.375
39	+0.000	+0.000	+0.000	+2,718.029	+0.000	+19,039.332
40	+0.000	+0.000	+0.000	+2,677.081	+0.000	+18,752.502
41	+0.000	+0.000	+0.000	+2,621.747	+0.000	+18,364.893
42	+0.000	+0.000	+0.000	+2,583.013	+0.000	+18,093.567

43	+.000	+.000	+.000	+2,564.199	+.000	+17,961.780
44	+.000	+.000	+.000	+2,482.304	+.000	+17,388.120
45	+.000	+.000	+.000	+2,388.236	+.000	+16,729.185
46	+.000	+.000	+.000	+2,252.113	+.000	+15,775.668
47	+.000	+.000	+.000	+2,119.310	+.000	+14,845.407
48	+.000	+.000	+.000	+1,989.827	+.000	+13,938.403

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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	+60.151	+896.438	+.000	+.000
02	+.000	+.000	+58.607	+873.425	+.000	+.000
03	+.000	+.000	+57.945	+863.562	+.000	+.000
04	+.000	+.000	+57.614	+858.630	+.000	+.000
05	+.000	+.000	+56.768	+846.027	+.000	+.000
06	+.000	+.000	+55.886	+832.877	+.000	+.000
07	+.000	+.000	+55.224	+823.014	+.000	+.000
08	+.000	+.000	+55.040	+820.274	+.000	+.000
09	+.000	+.000	+55.187	+822.466	+.000	+.000
10	+.000	+.000	+55.518	+827.397	+.000	+.000
11	+.000	+.000	+56.695	+844.931	+.000	+.000
12	+.000	+.000	+58.166	+866.849	+.000	+.000
13	+.000	+.000	+61.769	+920.548	+.000	+.000
14	+.000	+.000	+66.990	+998.356	+.000	+.000
15	+.000	+.000	+73.019	+1,088.219	+.000	+.000
16	+.000	+.000	+77.836	+1,160.000	+.000	+.000
17	+.000	+.000	+82.285	+1,226.301	+.000	+.000
18	+.000	+.000	+85.226	+1,270.137	+.000	+.000
19	+.000	+.000	+87.175	+1,299.178	+.000	+.000
20	+.000	+.000	+86.734	+1,292.603	+.000	+.000
21	+.000	+.000	+86.550	+1,289.863	+.000	+.000
22	+.000	+.000	+86.329	+1,286.575	+.000	+.000
23	+.000	+.000	+86.072	+1,282.740	+.000	+.000
24	+.000	+.000	+85.520	+1,274.521	+.000	+.000
25	+.000	+.000	+86.035	+1,282.192	+.000	+.000
26	+.000	+.000	+85.484	+1,273.973	+.000	+.000
27	+.000	+.000	+84.748	+1,263.014	+.000	+.000
28	+.000	+.000	+84.086	+1,253.151	+.000	+.000
29	+.000	+.000	+83.755	+1,248.219	+.000	+.000
30	+.000	+.000	+83.755	+1,248.219	+.000	+.000
31	+.000	+.000	+84.086	+1,253.151	+.000	+.000
32	+.000	+.000	+84.785	+1,263.562	+.000	+.000
33	+.000	+.000	+86.366	+1,287.123	+.000	+.000
34	+.000	+.000	+88.462	+1,318.356	+.000	+.000
35	+.000	+.000	+90.815	+1,353.425	+.000	+.000
36	+.000	+.000	+92.138	+1,373.151	+.000	+.000
37	+.000	+.000	+92.285	+1,375.342	+.000	+.000
38	+.000	+.000	+91.035	+1,356.712	+.000	+.000
39	+.000	+.000	+90.300	+1,345.753	+.000	+.000
40	+.000	+.000	+88.940	+1,325.479	+.000	+.000
41	+.000	+.000	+87.101	+1,298.082	+.000	+.000
42	+.000	+.000	+85.814	+1,278.904	+.000	+.000



43	+.000	+.000	+85.189	+1,269.589	+.000	+.000
44	+.000	+.000	+82.469	+1,229.041	+.000	+.000
45	+.000	+.000	+79.343	+1,182.466	+.000	+.000
46	+.000	+.000	+74.821	+1,115.068	+.000	+.000
47	+.000	+.000	+70.409	+1,049.315	+.000	+.000
48	+.000	+.000	+66.107	+985.205	+.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	+224,594.206
02	+ .000	+214,981.527
03	+ .000	+227,025.588
04	+ .000	+241,912.546
05	+ .000	+254,043.028
06	+ .000	+274,631.253
07	+ .000	+300,676.829
08	+ .000	+296,709.344
09	+ .000	+275,327.697
10	+ .000	+271,874.449
11	+ .000	+246,445.024
12	+ .000	+236,206.859
13	+ .000	+236,963.869
14	+ .000	+209,563.436
15	+ .000	+127,090.550
16	+ .000	+130,230.532
17	+ .000	+136,026.255
18	+ .000	+115,965.855
19	+ .000	+118,063.900
20	+ .000	+126,926.728
21	+ .000	+114,738.033
22	+ .000	+101,209.612
23	+ .000	+106,210.544
24	+ .000	+88,875.631
25	+ .000	+95,897.817
26	+ .000	+81,864.064
27	+ .000	+115,140.776
28	+ .000	+147,320.392
29	+ .000	+129,771.710
30	+ .000	+90,696.110
31	+ .000	+64,692.262
32	+ .000	+62,140.603
33	+ .000	+65,772.439
34	+ .000	+83,668.741
35	+ .000	+103,340.822
36	+ .000	+107,195.010
37	+ .000	+124,174.167
38	+ .000	+126,336.753
39	+ .000	+110,042.545
40	+ .000	+107,882.771
41	+ .000	+114,874.147
42	+ .000	+113,624.196

43	+ .000	+122,247.939
44	+ .000	+108,803.239
45	+ .000	+116,642.974
46	+ .000	+97,614.248
47	+ .000	+128,147.067
48	+ .000	+131,252.841