

Date: 03/08/2021

Settlement Day:01/07/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 92

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,212,324.090	+258,716,862.860
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,186,819.600	+255,922,109.160
Balancing Services Contract Cost	+1,921,553.790	+154,606,439.875
Balancing Services Cost Variable	-457,004.250	-2,758,636.360
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+4,981,204.884
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+105,900.060	+10,140,081.879
Black Start Other Costs	+0.000	+127,644.000
System Operator Internal Costs	+775,217.100	+71,319,973.200
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+338,257.320
ESO Incentive Recovery t-1	+54,794.520	+5,041,095.840
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	+71,319,973.200
Total External Costs	+3,815,740.430	+428,439,266.598
Total Adjusted Energy Volume (MWh)	+1,234,909.598	

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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	+21,315.129	+157,813.854	+7.40384
02	+20,513.218	+138,641.902	+6.75866
03	+20,140.800	+131,300.474	+6.51913
04	+20,094.014	+137,517.488	+6.84370
05	+19,892.045	+132,622.346	+6.66710
06	+19,754.870	+131,581.390	+6.66071
07	+19,679.538	+136,300.511	+6.92600
08	+19,558.176	+124,976.747	+6.39000
09	+19,522.953	+116,686.938	+5.97691
10	+19,301.503	+103,288.892	+5.35134
11	+19,540.656	+109,126.984	+5.58461
12	+20,222.837	+120,956.794	+5.98120
13	+22,078.896	+131,276.232	+5.94578
14	+23,986.600	+70,621.201	+2.94419
15	+26,088.766	+53,324.474	+2.04396
16	+27,588.111	+78,566.896	+2.84785
17	+28,570.661	+93,634.530	+3.27730
18	+28,698.061	+99,297.894	+3.46009
19	+29,073.458	+121,447.377	+4.17726
20	+28,867.385	+110,319.444	+3.82159
21	+28,723.849	+80,893.457	+2.81625
22	+28,732.962	+70,056.479	+2.43819
23	+28,610.445	+91,755.874	+3.20708
24	+28,590.197	+91,159.931	+3.18850
25	+28,568.372	+72,303.579	+2.53090
26	+28,373.299	+86,006.437	+3.03125
27	+28,029.131	+77,401.007	+2.76145
28	+27,633.206	+74,745.572	+2.70492
29	+27,720.168	+84,579.132	+3.05118
30	+27,474.341	+65,623.254	+2.38853
31	+27,374.371	+42,982.582	+1.57018
32	+27,792.156	+50,424.410	+1.81434
33	+28,370.434	+45,891.456	+1.61758
34	+29,047.088	+52,117.884	+1.79426
35	+29,405.680	+52,899.235	+1.79895
36	+29,650.042	+77,476.934	+2.61305
37	+29,607.737	+105,011.349	+3.54675
38	+29,534.217	+91,997.101	+3.11493
39	+29,398.303	+68,595.715	+2.33332
40	+29,083.393	+93,173.708	+3.20367
41	+28,465.084	+114,288.447	+4.01504
42	+27,987.305	+111,673.822	+3.99016

43	+27,680.050	+135,005.676	+4.87736
44	+27,071.204	+106,956.067	+3.95092
45	+26,425.576	+95,599.373	+3.61768
46	+25,051.276	+83,195.195	+3.32100
47	+23,697.723	+94,086.523	+3.97028
48	+22,324.312	+75,869.406	+3.39851

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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	+0.01726	+139,635.81	+0.00	+139,531.50	+33,166.018	-31,100.960
02	+0.01661	+122,237.36	+0.00	+122,219.29	+31,917.008	-31,100.960
03	+0.01631	+114,669.36	+0.00	+114,646.30	+31,340.542	-30,011.055
04	+0.01627	+121,094.08	+0.00	+120,977.76	+31,263.680	-30,011.055
05	+0.01611	+116,041.59	+0.00	+115,850.44	+30,956.232	-29,321.095
06	+0.01600	+115,163.17	+0.00	+115,124.21	+30,744.861	-29,321.095
07	+0.01594	+117,813.77	+0.00	+117,767.22	+30,629.567	-27,073.315
08	+0.01584	+106,741.34	+0.00	+106,729.57	+30,437.412	-27,073.315
09	+0.01581	+100,603.75	+0.00	+100,599.05	+30,379.765	-29,146.770
10	+0.01563	+87,779.34	+0.00	+87,716.01	+30,033.886	-29,146.770
11	+0.01582	+99,949.92	+0.00	+99,850.29	+30,398.981	-35,986.575
12	+0.01638	+110,540.85	+0.00	+110,077.86	+31,475.051	-35,986.575
13	+0.01788	+112,707.47	+0.00	+112,263.53	+34,357.382	-32,144.520
14	+0.01942	+60,604.52	+0.00	+60,229.84	+37,316.575	-45,172.020
15	+0.02113	-7,581.28	+0.00	-8,369.74	+40,602.432	+1,238.280
16	+0.02234	+18,074.38	+0.00	+13,410.70	+42,927.512	+1,238.280
17	+0.02314	+26,987.54	+0.00	+26,189.42	+44,464.755	+1,238.280
18	+0.02324	+31,739.74	+0.00	+31,566.67	+44,656.910	+1,238.280
19	+0.02354	+53,067.74	+0.00	+52,857.81	+45,233.376	+1,238.280
20	+0.02338	+42,424.81	+0.00	+42,187.66	+44,925.928	+1,238.280
21	+0.02326	+16,803.34	+0.00	+13,105.01	+44,695.341	+1,238.280
22	+0.02327	+5,451.22	+0.00	+2,239.42	+44,714.557	+1,238.280
23	+0.02317	+24,694.39	+0.00	+24,224.93	+44,522.401	+1,238.280
24	+0.02315	+24,245.51	+0.00	+23,686.21	+44,483.970	+1,238.280
25	+0.02313	+4,959.34	+0.00	+4,887.08	+44,445.539	+1,238.280
26	+0.02298	+19,152.24	+0.00	+19,019.11	+44,157.306	+1,238.280
27	+0.02270	+11,414.05	+0.00	+11,214.80	+43,619.271	+1,238.280
28	+0.02238	+9,495.78	+0.00	+9,474.93	+43,004.374	+1,238.280
29	+0.02245	+19,260.90	+0.00	+19,108.21	+43,138.883	+1,238.280
30	+0.02225	+959.67	+0.00	+724.56	+42,754.572	+1,238.280
31	+0.02217	-21,667.05	+0.00	-21,687.22	+42,600.848	+1,238.280
32	+0.02251	-15,061.10	+0.00	-15,218.18	+43,254.176	+1,238.280
33	+0.02297	-21,057.55	+0.00	-21,067.26	+44,138.091	+1,238.280
34	+0.02352	-16,088.50	+0.00	-16,414.46	+45,194.945	+1,238.280
35	+0.02381	-15,666.98	+0.00	-16,462.84	+45,752.196	+1,238.280
36	+0.02401	+8,207.79	+0.00	+7,542.63	+46,136.506	+1,238.280
37	+0.02398	+35,578.46	+0.00	+35,162.88	+46,078.860	+1,238.280
38	+0.02392	+23,851.62	+0.00	+22,320.30	+45,963.567	+1,238.280
39	+0.02381	-515.75	+0.00	-766.36	+45,752.196	+1,238.280
40	+0.02355	+25,057.65	+0.00	+24,555.53	+45,252.592	+1,238.280
41	+0.02305	+47,544.03	+0.00	+47,100.84	+44,291.815	+1,238.280
42	+0.02266	+45,975.40	+0.00	+45,602.06	+43,542.409	+1,238.280

43	+0.02241	+70,160.19	+ .00	+69,649.20	+43,062.020	+1,238.280
44	+0.02192	+43,312.24	+ .00	+43,001.55	+42,120.459	+1,238.280
45	+0.02140	+33,466.02	+ .00	+33,132.65	+41,121.251	+1,238.280
46	+0.02029	+24,198.48	+ .00	+23,904.34	+38,988.326	+1,238.280
47	+0.01919	+66,884.53	+ .00	+66,197.77	+36,874.617	-27,016.565
48	+0.01808	+51,412.91	+ .00	+51,156.52	+34,741.693	-27,016.565

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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	+1,827.835	+0.000	+13,380.247
02	+0.000	+0.000	+0.000	+1,759.000	+0.000	+12,876.356
03	+0.000	+0.000	+0.000	+1,727.230	+0.000	+12,643.791
04	+0.000	+0.000	+0.000	+1,722.994	+0.000	+12,612.782
05	+0.000	+0.000	+0.000	+1,706.050	+0.000	+12,488.747
06	+0.000	+0.000	+0.000	+1,694.401	+0.000	+12,403.474
07	+0.000	+0.000	+0.000	+1,688.047	+0.000	+12,356.961
08	+0.000	+0.000	+0.000	+1,677.457	+0.000	+12,279.439
09	+0.000	+0.000	+0.000	+1,674.280	+0.000	+12,256.182
10	+0.000	+0.000	+0.000	+1,655.218	+0.000	+12,116.643
11	+0.000	+0.000	+0.000	+1,675.339	+0.000	+12,263.935
12	+0.000	+0.000	+0.000	+1,734.643	+0.000	+12,698.056
13	+0.000	+0.000	+0.000	+1,893.493	+0.000	+13,860.882
14	+0.000	+0.000	+0.000	+2,056.579	+0.000	+15,054.716
15	+0.000	+0.000	+0.000	+2,237.668	+0.000	+16,380.337
16	+0.000	+0.000	+0.000	+2,365.807	+0.000	+17,318.350
17	+0.000	+0.000	+0.000	+2,450.527	+0.000	+17,938.524
18	+0.000	+0.000	+0.000	+2,461.117	+0.000	+18,016.045
19	+0.000	+0.000	+0.000	+2,492.887	+0.000	+18,248.611
20	+0.000	+0.000	+0.000	+2,475.943	+0.000	+18,124.576
21	+0.000	+0.000	+0.000	+2,463.235	+0.000	+18,031.550
22	+0.000	+0.000	+0.000	+2,464.294	+0.000	+18,039.302
23	+0.000	+0.000	+0.000	+2,453.704	+0.000	+17,961.780
24	+0.000	+0.000	+0.000	+2,451.586	+0.000	+17,946.276
25	+0.000	+0.000	+0.000	+2,449.468	+0.000	+17,930.772
26	+0.000	+0.000	+0.000	+2,433.583	+0.000	+17,814.489
27	+0.000	+0.000	+0.000	+2,403.931	+0.000	+17,597.428
28	+0.000	+0.000	+0.000	+2,370.043	+0.000	+17,349.359
29	+0.000	+0.000	+0.000	+2,377.456	+0.000	+17,403.624
30	+0.000	+0.000	+0.000	+2,356.276	+0.000	+17,248.580
31	+0.000	+0.000	+0.000	+2,347.804	+0.000	+17,186.563
32	+0.000	+0.000	+0.000	+2,383.810	+0.000	+17,450.137
33	+0.000	+0.000	+0.000	+2,432.524	+0.000	+17,806.737
34	+0.000	+0.000	+0.000	+2,490.769	+0.000	+18,233.106
35	+0.000	+0.000	+0.000	+2,521.480	+0.000	+18,457.919
36	+0.000	+0.000	+0.000	+2,542.660	+0.000	+18,612.963
37	+0.000	+0.000	+0.000	+2,539.483	+0.000	+18,589.706
38	+0.000	+0.000	+0.000	+2,533.129	+0.000	+18,543.193
39	+0.000	+0.000	+0.000	+2,521.480	+0.000	+18,457.919
40	+0.000	+0.000	+0.000	+2,493.946	+0.000	+18,256.363
41	+0.000	+0.000	+0.000	+2,440.996	+0.000	+17,868.754
42	+0.000	+0.000	+0.000	+2,399.695	+0.000	+17,566.419

43	+.000	+.000	+.000	+2,373.220	+.000	+17,372.615
44	+.000	+.000	+.000	+2,321.329	+.000	+16,992.759
45	+.000	+.000	+.000	+2,266.261	+.000	+16,589.646
46	+.000	+.000	+.000	+2,148.712	+.000	+15,729.155
47	+.000	+.000	+.000	+2,032.222	+.000	+14,876.416
48	+.000	+.000	+.000	+1,914.673	+.000	+14,015.925

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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	+63.460	+945.753	+.000	+.000
02	+.000	+.000	+61.070	+910.137	+.000	+.000
03	+.000	+.000	+59.967	+893.699	+.000	+.000
04	+.000	+.000	+59.820	+891.507	+.000	+.000
05	+.000	+.000	+59.232	+882.740	+.000	+.000
06	+.000	+.000	+58.827	+876.712	+.000	+.000
07	+.000	+.000	+58.607	+873.425	+.000	+.000
08	+.000	+.000	+58.239	+867.945	+.000	+.000
09	+.000	+.000	+58.129	+866.301	+.000	+.000
10	+.000	+.000	+57.467	+856.438	+.000	+.000
11	+.000	+.000	+58.166	+866.849	+.000	+.000
12	+.000	+.000	+60.225	+897.534	+.000	+.000
13	+.000	+.000	+65.740	+979.726	+.000	+.000
14	+.000	+.000	+71.402	+1,064.110	+.000	+.000
15	+.000	+.000	+77.689	+1,157.808	+.000	+.000
16	+.000	+.000	+82.138	+1,224.110	+.000	+.000
17	+.000	+.000	+85.079	+1,267.945	+.000	+.000
18	+.000	+.000	+85.447	+1,273.425	+.000	+.000
19	+.000	+.000	+86.550	+1,289.863	+.000	+.000
20	+.000	+.000	+85.961	+1,281.096	+.000	+.000
21	+.000	+.000	+85.520	+1,274.521	+.000	+.000
22	+.000	+.000	+85.557	+1,275.068	+.000	+.000
23	+.000	+.000	+85.189	+1,269.589	+.000	+.000
24	+.000	+.000	+85.116	+1,268.493	+.000	+.000
25	+.000	+.000	+85.042	+1,267.397	+.000	+.000
26	+.000	+.000	+84.491	+1,259.178	+.000	+.000
27	+.000	+.000	+83.461	+1,243.836	+.000	+.000
28	+.000	+.000	+82.285	+1,226.301	+.000	+.000
29	+.000	+.000	+82.542	+1,230.137	+.000	+.000
30	+.000	+.000	+81.807	+1,219.178	+.000	+.000
31	+.000	+.000	+81.513	+1,214.795	+.000	+.000
32	+.000	+.000	+82.763	+1,233.425	+.000	+.000
33	+.000	+.000	+84.454	+1,258.630	+.000	+.000
34	+.000	+.000	+86.476	+1,288.767	+.000	+.000
35	+.000	+.000	+87.542	+1,304.658	+.000	+.000
36	+.000	+.000	+88.278	+1,315.616	+.000	+.000
37	+.000	+.000	+88.168	+1,313.973	+.000	+.000
38	+.000	+.000	+87.947	+1,310.685	+.000	+.000
39	+.000	+.000	+87.542	+1,304.658	+.000	+.000
40	+.000	+.000	+86.587	+1,290.411	+.000	+.000
41	+.000	+.000	+84.748	+1,263.014	+.000	+.000
42	+.000	+.000	+83.314	+1,241.644	+.000	+.000



43	+.000	+.000	+82.395	+1,227.945	+.000	+.000
44	+.000	+.000	+80.593	+1,201.096	+.000	+.000
45	+.000	+.000	+78.682	+1,172.603	+.000	+.000
46	+.000	+.000	+74.600	+1,111.781	+.000	+.000
47	+.000	+.000	+70.556	+1,051.507	+.000	+.000
48	+.000	+.000	+66.475	+990.685	+.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	+157,813.854
02	+ .000	+138,641.902
03	+ .000	+131,300.474
04	+ .000	+137,517.488
05	+ .000	+132,622.346
06	+ .000	+131,581.390
07	+ .000	+136,300.511
08	+ .000	+124,976.747
09	+ .000	+116,686.938
10	+ .000	+103,288.892
11	+ .000	+109,126.984
12	+ .000	+120,956.794
13	+ .000	+131,276.232
14	+ .000	+70,621.201
15	+ .000	+53,324.474
16	+ .000	+78,566.896
17	+ .000	+93,634.530
18	+ .000	+99,297.894
19	+ .000	+121,447.377
20	+ .000	+110,319.444
21	+ .000	+80,893.457
22	+ .000	+70,056.479
23	+ .000	+91,755.874
24	+ .000	+91,159.931
25	+ .000	+72,303.579
26	+ .000	+86,006.437
27	+ .000	+77,401.007
28	+ .000	+74,745.572
29	+ .000	+84,579.132
30	+ .000	+65,623.254
31	+ .000	+42,982.582
32	+ .000	+50,424.410
33	+ .000	+45,891.456
34	+ .000	+52,117.884
35	+ .000	+52,899.235
36	+ .000	+77,476.934
37	+ .000	+105,011.349
38	+ .000	+91,997.101
39	+ .000	+68,595.715
40	+ .000	+93,173.708
41	+ .000	+114,288.447
42	+ .000	+111,673.822

43	+.000	+135,005.676
44	+.000	+106,956.067
45	+.000	+95,599.373
46	+.000	+83,195.195
47	+.000	+94,086.523
48	+.000	+75,869.406