

Date: 01/10/2021

Settlement Day:08/09/2021

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: 161

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,862,502.970	+510,100,616.860
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,818,365.920	+503,087,301.800
Balancing Services Contract Cost	+1,261,956.302	+300,901,533.107
Balancing Services Cost Variable	-252,388.330	-27,375,099.274
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+7,257,979.916
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+105,675.840	+16,989,161.683
Black Start Other Costs	+0.000	+236,234.720
System Operator Internal Costs	+775,217.100	+124,809,953.100
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+591,950.310
ESO Incentive Recovery t-1	+54,794.520	+8,821,917.720
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	+124,809,953.100
Total External Costs	+4,992,080.962	+810,552,049.982
Total Adjusted Energy Volume (MWh)	+1,295,454.672	

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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	+21,612.035	+83,824.215	+3.87859
02	+21,087.306	+72,682.837	+3.44676
03	+20,756.865	+56,161.119	+2.70566
04	+20,405.142	+44,636.382	+2.18751
05	+20,345.371	+67,609.880	+3.32311
06	+20,067.134	+70,032.399	+3.48991
07	+19,914.486	+92,933.591	+4.66663
08	+19,897.955	+98,990.787	+4.97492
09	+19,924.931	+100,431.609	+5.04050
10	+20,028.792	+103,356.345	+5.16039
11	+20,666.695	+114,237.712	+5.52762
12	+21,355.299	+96,188.651	+4.50421
13	+23,272.382	+100,518.636	+4.31922
14	+25,305.350	+88,399.219	+3.49330
15	+27,213.073	+109,685.263	+4.03061
16	+28,370.279	+144,491.718	+5.09307
17	+29,095.673	+128,640.078	+4.42128
18	+29,138.556	+135,602.967	+4.65373
19	+29,406.221	+174,160.755	+5.92258
20	+29,372.412	+193,347.195	+6.58261
21	+29,214.969	+210,396.097	+7.20165
22	+29,209.116	+142,222.337	+4.86911
23	+29,328.935	+126,185.545	+4.30243
24	+29,423.225	+90,234.488	+3.06678
25	+29,654.914	+75,751.196	+2.55442
26	+29,526.957	+62,446.484	+2.11490
27	+29,361.475	+74,339.602	+2.53188
28	+29,189.775	+91,537.270	+3.13594
29	+29,161.236	+90,667.114	+3.10917
30	+29,185.536	+108,164.670	+3.70611
31	+29,231.154	+106,377.230	+3.63917
32	+29,750.786	+84,314.371	+2.83402
33	+30,568.152	+134,167.693	+4.38913
34	+31,299.765	+170,879.203	+5.45944
35	+32,095.213	+164,500.131	+5.12538
36	+32,283.270	+154,295.646	+4.77943
37	+32,187.494	+247,931.394	+7.70272
38	+32,068.963	+208,440.662	+6.49976
39	+31,618.364	+199,605.113	+6.31295
40	+31,770.130	+205,219.758	+6.45952
41	+31,524.539	+205,465.517	+6.51764
42	+30,961.505	+262,266.649	+8.47073

43	+29,566.508	+241,150.453	+8.15620
44	+28,494.095	+132,714.760	+4.65762
45	+27,240.199	-18,986.520	-0.69700
46	+26,155.504	+35,692.030	+1.36461
47	+24,669.344	+58,320.722	+2.36410
48	+23,477.592	+26,979.037	+1.14914

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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	+0.01668	+65,543.54	+0.00	+65,540.77	+21,049.431	-18,434.580
02	+0.01628	+55,281.66	+0.00	+55,279.92	+20,544.649	-18,434.580
03	+0.01602	+47,973.86	+0.00	+47,885.11	+20,216.540	-26,989.145
04	+0.01575	+37,009.01	+0.00	+36,954.73	+19,875.812	-26,989.145
05	+0.01571	+60,150.83	+0.00	+60,034.58	+19,825.334	-27,007.445
06	+0.01549	+62,943.01	+0.00	+62,941.39	+19,547.703	-27,007.445
07	+0.01537	+85,089.47	+0.00	+85,065.39	+19,396.268	-25,966.095
08	+0.01536	+91,270.84	+0.00	+91,144.60	+19,383.649	-25,966.095
09	+0.01538	+95,001.65	+0.00	+94,977.32	+19,408.888	-28,402.020
10	+0.01546	+97,814.56	+0.00	+97,725.95	+19,509.844	-28,402.020
11	+0.01595	+90,421.22	+0.00	+90,405.62	+20,128.203	-11,278.970
12	+0.01648	+71,191.76	+0.00	+71,189.86	+20,797.040	-11,278.970
13	+0.01796	+60,031.62	+0.00	+59,744.64	+22,664.735	+1,238.280
14	+0.01953	+44,185.42	+0.00	+44,169.15	+24,646.007	+1,238.280
15	+0.02101	+62,996.19	+0.00	+62,197.24	+26,513.702	+1,238.280
16	+0.02190	+96,446.57	+0.00	+95,044.52	+27,636.843	+1,238.280
17	+0.02246	+78,291.74	+0.00	+77,960.14	+28,343.539	+1,238.280
18	+0.02249	+85,134.92	+0.00	+84,856.99	+28,381.397	+1,238.280
19	+0.02270	+125,720.52	+0.00	+122,952.50	+28,646.408	+1,238.280
20	+0.02267	+143,604.99	+0.00	+142,204.98	+28,608.549	+1,238.280
21	+0.02255	+160,114.33	+0.00	+159,518.04	+28,457.115	+1,238.280
22	+0.02255	+92,029.15	+0.00	+91,344.28	+28,457.115	+1,238.280
23	+0.02264	+76,361.40	+0.00	+75,109.37	+28,570.691	+1,238.280
24	+0.02271	+39,715.77	+0.00	+39,004.22	+28,659.028	+1,238.280
25	+0.02289	+24,170.96	+0.00	+24,124.69	+28,886.180	+1,238.280
26	+0.02279	+11,070.99	+0.00	+11,040.11	+28,759.984	+1,238.280
27	+0.02266	+25,097.99	+0.00	+23,219.40	+28,595.930	+1,238.280
28	+0.02253	+41,840.89	+0.00	+40,703.24	+28,431.875	+1,238.280
29	+0.02251	+40,975.42	+0.00	+39,877.11	+28,406.636	+1,238.280
30	+0.02253	+58,947.96	+0.00	+57,330.64	+28,431.875	+1,238.280
31	+0.02256	+56,301.69	+0.00	+55,477.16	+28,469.734	+1,238.280
32	+0.02297	+33,439.90	+0.00	+32,511.76	+28,987.136	+1,238.280
33	+0.02360	+86,959.01	+0.00	+80,978.25	+29,782.169	+1,238.280
34	+0.02416	+120,460.57	+0.00	+116,457.02	+30,488.864	+1,238.280
35	+0.02478	+109,499.56	+0.00	+108,713.13	+31,271.277	+1,238.280
36	+0.02492	+98,838.27	+0.00	+98,200.46	+31,447.951	+1,238.280
37	+0.02485	+193,589.35	+0.00	+191,990.30	+31,359.614	+1,238.280
38	+0.02475	+153,589.85	+0.00	+152,719.70	+31,233.418	+1,238.280
39	+0.02441	+146,231.02	+0.00	+144,632.60	+30,804.353	+1,238.280
40	+0.02452	+151,456.29	+0.00	+150,005.10	+30,943.169	+1,238.280
41	+0.02433	+151,562.51	+0.00	+150,669.11	+30,703.397	+1,238.280
42	+0.02390	+210,344.91	+0.00	+208,416.81	+30,160.756	+1,238.280

43	+0.02282	+193,508.20	+.00	+189,678.04	+28,797.843	+1,238.280
44	+0.02200	+83,663.21	+.00	+83,047.43	+27,763.039	+1,238.280
45	+0.02103	-65,762.08	+.00	-66,518.57	+26,538.941	+1,238.280
46	+0.02019	-9,631.35	+.00	-9,990.91	+25,478.898	+1,238.280
47	+0.01904	+25,766.04	+.00	+25,574.25	+24,027.648	-9,166.670
48	+0.01812	-3,742.22	+.00	-3,742.22	+22,866.648	-9,166.670

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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	+1,762.673	+0.000	+12,930.621
02	+0.000	+0.000	+0.000	+1,720.403	+0.000	+12,620.534
03	+0.000	+0.000	+0.000	+1,692.927	+0.000	+12,418.978
04	+0.000	+0.000	+0.000	+1,664.394	+0.000	+12,209.669
05	+0.000	+0.000	+0.000	+1,660.167	+0.000	+12,178.661
06	+0.000	+0.000	+0.000	+1,636.919	+0.000	+12,008.113
07	+0.000	+0.000	+0.000	+1,624.238	+0.000	+11,915.087
08	+0.000	+0.000	+0.000	+1,623.181	+0.000	+11,907.335
09	+0.000	+0.000	+0.000	+1,625.294	+0.000	+11,922.839
10	+0.000	+0.000	+0.000	+1,633.748	+0.000	+11,984.856
11	+0.000	+0.000	+0.000	+1,685.530	+0.000	+12,364.713
12	+0.000	+0.000	+0.000	+1,741.538	+0.000	+12,775.578
13	+0.000	+0.000	+0.000	+1,897.938	+0.000	+13,922.899
14	+0.000	+0.000	+0.000	+2,063.849	+0.000	+15,139.990
15	+0.000	+0.000	+0.000	+2,220.249	+0.000	+16,287.311
16	+0.000	+0.000	+0.000	+2,314.301	+0.000	+16,977.254
17	+0.000	+0.000	+0.000	+2,373.479	+0.000	+17,411.376
18	+0.000	+0.000	+0.000	+2,376.650	+0.000	+17,434.633
19	+0.000	+0.000	+0.000	+2,398.842	+0.000	+17,597.428
20	+0.000	+0.000	+0.000	+2,395.671	+0.000	+17,574.172
21	+0.000	+0.000	+0.000	+2,382.990	+0.000	+17,481.146
22	+0.000	+0.000	+0.000	+2,382.990	+0.000	+17,481.146
23	+0.000	+0.000	+0.000	+2,392.501	+0.000	+17,550.915
24	+0.000	+0.000	+0.000	+2,399.898	+0.000	+17,605.180
25	+0.000	+0.000	+0.000	+2,418.920	+0.000	+17,744.719
26	+0.000	+0.000	+0.000	+2,408.352	+0.000	+17,667.198
27	+0.000	+0.000	+0.000	+2,394.615	+0.000	+17,566.419
28	+0.000	+0.000	+0.000	+2,380.877	+0.000	+17,465.641
29	+0.000	+0.000	+0.000	+2,378.763	+0.000	+17,450.137
30	+0.000	+0.000	+0.000	+2,380.877	+0.000	+17,465.641
31	+0.000	+0.000	+0.000	+2,384.047	+0.000	+17,488.898
32	+0.000	+0.000	+0.000	+2,427.374	+0.000	+17,806.737
33	+0.000	+0.000	+0.000	+2,493.950	+0.000	+18,295.124
34	+0.000	+0.000	+0.000	+2,553.128	+0.000	+18,729.245
35	+0.000	+0.000	+0.000	+2,618.647	+0.000	+19,209.880
36	+0.000	+0.000	+0.000	+2,633.442	+0.000	+19,318.410
37	+0.000	+0.000	+0.000	+2,626.045	+0.000	+19,264.145
38	+0.000	+0.000	+0.000	+2,615.477	+0.000	+19,186.623
39	+0.000	+0.000	+0.000	+2,579.547	+0.000	+18,923.049
40	+0.000	+0.000	+0.000	+2,591.172	+0.000	+19,008.323
41	+0.000	+0.000	+0.000	+2,571.093	+0.000	+18,861.032
42	+0.000	+0.000	+0.000	+2,525.653	+0.000	+18,527.689

43	+.000	+.000	+.000	+2,411.523	+.000	+17,690.454
44	+.000	+.000	+.000	+2,324.868	+.000	+17,054.776
45	+.000	+.000	+.000	+2,222.363	+.000	+16,302.816
46	+.000	+.000	+.000	+2,133.595	+.000	+15,651.633
47	+.000	+.000	+.000	+2,012.068	+.000	+14,760.134
48	+.000	+.000	+.000	+1,914.846	+.000	+14,046.934

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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	+61.328	+913.973	+.000	+.000
02	+.000	+.000	+59.857	+892.055	+.000	+.000
03	+.000	+.000	+58.901	+877.808	+.000	+.000
04	+.000	+.000	+57.908	+863.014	+.000	+.000
05	+.000	+.000	+57.761	+860.822	+.000	+.000
06	+.000	+.000	+56.952	+848.767	+.000	+.000
07	+.000	+.000	+56.511	+842.192	+.000	+.000
08	+.000	+.000	+56.474	+841.644	+.000	+.000
09	+.000	+.000	+56.548	+842.740	+.000	+.000
10	+.000	+.000	+56.842	+847.123	+.000	+.000
11	+.000	+.000	+58.644	+873.973	+.000	+.000
12	+.000	+.000	+60.592	+903.014	+.000	+.000
13	+.000	+.000	+66.034	+984.110	+.000	+.000
14	+.000	+.000	+71.806	+1,070.137	+.000	+.000
15	+.000	+.000	+77.248	+1,151.233	+.000	+.000
16	+.000	+.000	+80.520	+1,200.000	+.000	+.000
17	+.000	+.000	+82.579	+1,230.685	+.000	+.000
18	+.000	+.000	+82.689	+1,232.329	+.000	+.000
19	+.000	+.000	+83.461	+1,243.836	+.000	+.000
20	+.000	+.000	+83.351	+1,242.192	+.000	+.000
21	+.000	+.000	+82.910	+1,235.616	+.000	+.000
22	+.000	+.000	+82.910	+1,235.616	+.000	+.000
23	+.000	+.000	+83.241	+1,240.548	+.000	+.000
24	+.000	+.000	+83.498	+1,244.384	+.000	+.000
25	+.000	+.000	+84.160	+1,254.247	+.000	+.000
26	+.000	+.000	+83.792	+1,248.767	+.000	+.000
27	+.000	+.000	+83.314	+1,241.644	+.000	+.000
28	+.000	+.000	+82.836	+1,234.521	+.000	+.000
29	+.000	+.000	+82.763	+1,233.425	+.000	+.000
30	+.000	+.000	+82.836	+1,234.521	+.000	+.000
31	+.000	+.000	+82.947	+1,236.164	+.000	+.000
32	+.000	+.000	+84.454	+1,258.630	+.000	+.000
33	+.000	+.000	+86.770	+1,293.151	+.000	+.000
34	+.000	+.000	+88.829	+1,323.836	+.000	+.000
35	+.000	+.000	+91.109	+1,357.808	+.000	+.000
36	+.000	+.000	+91.624	+1,365.479	+.000	+.000
37	+.000	+.000	+91.366	+1,361.644	+.000	+.000
38	+.000	+.000	+90.999	+1,356.164	+.000	+.000
39	+.000	+.000	+89.748	+1,337.534	+.000	+.000
40	+.000	+.000	+90.153	+1,343.562	+.000	+.000
41	+.000	+.000	+89.454	+1,333.151	+.000	+.000
42	+.000	+.000	+87.873	+1,309.589	+.000	+.000



43	+.000	+.000	+83.903	+1,250.411	+.000	+.000
44	+.000	+.000	+80.888	+1,205.479	+.000	+.000
45	+.000	+.000	+77.321	+1,152.329	+.000	+.000
46	+.000	+.000	+74.233	+1,106.301	+.000	+.000
47	+.000	+.000	+70.005	+1,043.288	+.000	+.000
48	+.000	+.000	+66.622	+992.877	+.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	+83,824.215
02	+ .000	+72,682.837
03	+ .000	+56,161.119
04	+ .000	+44,636.382
05	+ .000	+67,609.880
06	+ .000	+70,032.399
07	+ .000	+92,933.591
08	+ .000	+98,990.787
09	+ .000	+100,431.609
10	+ .000	+103,356.345
11	+ .000	+114,237.712
12	+ .000	+96,188.651
13	+ .000	+100,518.636
14	+ .000	+88,399.219
15	+ .000	+109,685.263
16	+ .000	+144,491.718
17	+ .000	+128,640.078
18	+ .000	+135,602.967
19	+ .000	+174,160.755
20	+ .000	+193,347.195
21	+ .000	+210,396.097
22	+ .000	+142,222.337
23	+ .000	+126,185.545
24	+ .000	+90,234.488
25	+ .000	+75,751.196
26	+ .000	+62,446.484
27	+ .000	+74,339.602
28	+ .000	+91,537.270
29	+ .000	+90,667.114
30	+ .000	+108,164.670
31	+ .000	+106,377.230
32	+ .000	+84,314.371
33	+ .000	+134,167.693
34	+ .000	+170,879.203
35	+ .000	+164,500.131
36	+ .000	+154,295.646
37	+ .000	+247,931.394
38	+ .000	+208,440.662
39	+ .000	+199,605.113
40	+ .000	+205,219.758
41	+ .000	+205,465.517
42	+ .000	+262,266.649

43	+ .000	+241,150.453
44	+ .000	+132,714.760
45	+ .000	-18,986.520
46	+ .000	+35,692.030
47	+ .000	+58,320.722
48	+ .000	+26,979.037