

Date: 17/05/2021

Settlement Day:21/04/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:03

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 21

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,105,379.980	+62,441,797.200
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,089,092.790	+61,618,592.670
Balancing Services Contract Cost	+1,482,988.210	+29,159,069.608
Balancing Services Cost Variable	+434,994.430	+4,302,759.780
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+0.000	+1,992,020.012
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+16,279,559.100
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+77,210.910
ESO Incentive Recovery t-1	+54,794.520	+1,150,684.920
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	+16,279,559.100
Total External Costs	+3,065,546.660	+98,341,407.900
Total Adjusted Energy Volume (MWh)	+1,411,859.203	

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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	+23,621.379	+49,718.809	+2.10482
02	+23,232.167	+49,288.146	+2.12155
03	+23,354.753	+70,933.690	+3.03723
04	+23,702.569	+68,876.309	+2.90586
05	+23,580.481	+72,065.998	+3.05617
06	+23,383.270	+63,995.884	+2.73682
07	+23,664.680	+76,242.009	+3.22176
08	+23,660.545	+76,175.859	+3.21953
09	+23,857.047	+71,146.084	+2.98218
10	+23,895.863	+75,938.554	+3.17790
11	+24,259.350	+102,548.958	+4.22719
12	+25,057.041	+96,901.964	+3.86725
13	+27,072.520	+110,999.236	+4.10007
14	+29,184.873	+133,593.414	+4.57749
15	+31,290.881	+124,518.812	+3.97940
16	+32,691.641	+129,149.029	+3.95052
17	+33,329.120	+87,994.043	+2.64016
18	+33,190.823	+70,505.485	+2.12425
19	+33,268.626	+67,222.099	+2.02059
20	+33,001.620	+58,764.671	+1.78066
21	+32,960.814	+81,839.207	+2.48292
22	+32,558.044	+89,766.401	+2.75712
23	+32,215.632	+89,374.709	+2.77427
24	+32,026.160	+98,307.794	+3.06961
25	+31,729.280	+90,888.232	+2.86449
26	+31,554.950	+89,067.711	+2.82262
27	+30,884.845	+59,667.133	+1.93192
28	+30,366.123	+66,131.312	+2.17780
29	+30,080.256	+69,224.377	+2.30132
30	+29,765.646	+65,384.751	+2.19665
31	+29,616.130	+41,522.844	+1.40203
32	+30,101.871	+38,180.884	+1.26839
33	+30,914.566	+45,982.386	+1.48740
34	+31,864.222	+66,997.040	+2.10258
35	+32,585.344	+84,305.635	+2.58723
36	+33,008.801	+106,612.048	+3.22981
37	+33,383.711	+105,443.900	+3.15854
38	+33,314.978	+90,650.406	+2.72101
39	+33,387.361	+89,319.070	+2.67524
40	+33,135.666	+92,414.888	+2.78899
41	+33,046.936	+90,350.418	+2.73400
42	+32,891.421	+100,054.613	+3.04197

43	+32,403.813	+106,578.247	+3.28906
44	+31,011.638	+85,193.374	+2.74714
45	+29,816.290	+86,235.659	+2.89223
46	+28,041.241	+60,780.526	+2.16754
47	+26,195.806	+45,358.980	+1.73154
48	+24,698.409	+48,644.833	+1.96955

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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	+0.01673	+10,423.30	+0.00	+10,408.53	+24,810.393	+552.280
02	+0.01646	+10,918.06	+0.00	+10,603.37	+24,409.986	+552.280
03	+0.01654	+32,128.60	+0.00	+32,063.58	+24,528.625	+552.280
04	+0.01679	+29,599.01	+0.00	+29,427.03	+24,899.372	+552.280
05	+0.01670	+33,533.77	+0.00	+33,418.12	+24,765.903	-40.620
06	+0.01656	+25,862.41	+0.00	+25,672.34	+24,558.285	-40.620
07	+0.01676	+37,103.88	+0.00	+36,862.23	+24,854.882	+552.280
08	+0.01676	+36,964.70	+0.00	+36,796.08	+24,854.882	+552.280
09	+0.01690	+31,541.42	+0.00	+31,441.97	+25,062.501	+552.280
10	+0.01693	+36,261.51	+0.00	+36,164.94	+25,106.990	+552.280
11	+0.01718	+1,935.75	+0.00	+1,744.70	+25,477.737	+61,003.755
12	+0.01775	-5,032.09	+0.00	-5,222.80	+26,323.041	+61,003.755
13	+0.01918	-22,871.01	+0.00	-23,387.28	+28,443.714	+89,952.660
14	+0.02067	-3,715.92	+0.00	-4,244.95	+30,653.366	+89,952.660
15	+0.02216	+27,605.54	+0.00	+27,301.44	+32,863.019	+45,879.820
16	+0.02316	+29,998.32	+0.00	+29,614.98	+34,346.007	+45,879.820
17	+0.02361	+32,755.08	+0.00	+32,059.03	+35,013.352	+1,238.280
18	+0.02351	+14,935.06	+0.00	+14,802.14	+34,865.053	+1,238.280
19	+0.02356	+11,548.47	+0.00	+11,402.92	+34,939.202	+1,238.280
20	+0.02337	+3,479.58	+0.00	+3,385.66	+34,657.434	+1,238.280
21	+0.02335	+26,705.00	+0.00	+26,506.53	+34,627.775	+1,238.280
22	+0.02306	+35,458.40	+0.00	+35,105.56	+34,197.708	+1,238.280
23	+0.02282	+35,708.52	+0.00	+35,269.87	+33,841.791	+1,238.280
24	+0.02268	+45,337.65	+0.00	+44,527.29	+33,634.173	+1,238.280
25	+0.02247	+38,349.34	+0.00	+37,594.23	+33,322.745	+1,238.280
26	+0.02235	+36,594.91	+0.00	+36,051.71	+33,144.786	+1,238.280
27	+0.02188	+8,210.40	+0.00	+7,739.97	+32,447.782	+1,238.280
28	+0.02151	+15,311.95	+0.00	+15,061.32	+31,899.076	+1,238.280
29	+0.02131	+18,700.43	+0.00	+18,617.72	+31,602.479	+1,238.280
30	+0.02108	+15,484.29	+0.00	+15,310.93	+31,261.391	+1,238.280
31	+0.02098	-7,556.36	+0.00	-8,319.31	+31,113.093	+1,238.280
32	+0.02132	-12,428.98	+0.00	-12,448.94	+31,617.309	+1,238.280
33	+0.02190	-5,935.76	+0.00	-5,991.11	+32,477.442	+1,238.280
34	+0.02257	+13,988.38	+0.00	+13,471.37	+33,471.044	+1,238.280
35	+0.02308	+30,378.59	+0.00	+29,598.46	+34,227.368	+1,238.280
36	+0.02338	+51,399.54	+0.00	+51,209.87	+34,672.264	+1,238.280
37	+0.02365	+50,350.05	+0.00	+49,416.22	+35,072.671	+1,238.280
38	+0.02360	+36,328.35	+0.00	+34,738.56	+34,998.522	+1,238.280
39	+0.02365	+33,536.30	+0.00	+33,291.39	+35,072.671	+1,238.280
40	+0.02347	+36,970.49	+0.00	+36,804.21	+34,805.733	+1,238.280
41	+0.02341	+35,067.17	+0.00	+34,878.74	+34,716.754	+1,238.280
42	+0.02330	+45,074.87	+0.00	+44,837.77	+34,553.625	+1,238.280

43	+0.02295	+52,331.05	+ .00	+52,172.24	+34,034.579	+1,238.280
44	+0.02197	+33,438.89	+ .00	+33,057.71	+32,581.251	+1,238.280
45	+0.02112	+36,307.27	+ .00	+36,069.17	+31,320.711	+1,238.280
46	+0.01986	+13,568.17	+ .00	+13,533.05	+29,452.146	+1,238.280
47	+0.01855	+2,938.15	+ .00	+2,466.35	+27,509.431	-81.720
48	+0.01749	+8,787.48	+ .00	+8,207.88	+25,937.464	-81.720

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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	+0.000	+0.000	+12,969.382
02	+0.000	+0.000	+0.000	+0.000	+0.000	+12,760.073
03	+0.000	+0.000	+0.000	+0.000	+0.000	+12,822.091
04	+0.000	+0.000	+0.000	+0.000	+0.000	+13,015.895
05	+0.000	+0.000	+0.000	+0.000	+0.000	+12,946.126
06	+0.000	+0.000	+0.000	+0.000	+0.000	+12,837.595
07	+0.000	+0.000	+0.000	+0.000	+0.000	+12,992.639
08	+0.000	+0.000	+0.000	+0.000	+0.000	+12,992.639
09	+0.000	+0.000	+0.000	+0.000	+0.000	+13,101.169
10	+0.000	+0.000	+0.000	+0.000	+0.000	+13,124.426
11	+0.000	+0.000	+0.000	+0.000	+0.000	+13,318.230
12	+0.000	+0.000	+0.000	+0.000	+0.000	+13,760.104
13	+0.000	+0.000	+0.000	+0.000	+0.000	+14,868.664
14	+0.000	+0.000	+0.000	+0.000	+0.000	+16,023.737
15	+0.000	+0.000	+0.000	+0.000	+0.000	+17,178.811
16	+0.000	+0.000	+0.000	+0.000	+0.000	+17,954.028
17	+0.000	+0.000	+0.000	+0.000	+0.000	+18,302.876
18	+0.000	+0.000	+0.000	+0.000	+0.000	+18,225.354
19	+0.000	+0.000	+0.000	+0.000	+0.000	+18,264.115
20	+0.000	+0.000	+0.000	+0.000	+0.000	+18,116.824
21	+0.000	+0.000	+0.000	+0.000	+0.000	+18,101.319
22	+0.000	+0.000	+0.000	+0.000	+0.000	+17,876.506
23	+0.000	+0.000	+0.000	+0.000	+0.000	+17,690.454
24	+0.000	+0.000	+0.000	+0.000	+0.000	+17,581.924
25	+0.000	+0.000	+0.000	+0.000	+0.000	+17,419.128
26	+0.000	+0.000	+0.000	+0.000	+0.000	+17,326.102
27	+0.000	+0.000	+0.000	+0.000	+0.000	+16,961.750
28	+0.000	+0.000	+0.000	+0.000	+0.000	+16,674.920
29	+0.000	+0.000	+0.000	+0.000	+0.000	+16,519.876
30	+0.000	+0.000	+0.000	+0.000	+0.000	+16,341.576
31	+0.000	+0.000	+0.000	+0.000	+0.000	+16,264.055
32	+0.000	+0.000	+0.000	+0.000	+0.000	+16,527.629
33	+0.000	+0.000	+0.000	+0.000	+0.000	+16,977.254
34	+0.000	+0.000	+0.000	+0.000	+0.000	+17,496.650
35	+0.000	+0.000	+0.000	+0.000	+0.000	+17,892.011
36	+0.000	+0.000	+0.000	+0.000	+0.000	+18,124.576
37	+0.000	+0.000	+0.000	+0.000	+0.000	+18,333.884
38	+0.000	+0.000	+0.000	+0.000	+0.000	+18,295.124
39	+0.000	+0.000	+0.000	+0.000	+0.000	+18,333.884
40	+0.000	+0.000	+0.000	+0.000	+0.000	+18,194.345
41	+0.000	+0.000	+0.000	+0.000	+0.000	+18,147.832
42	+0.000	+0.000	+0.000	+0.000	+0.000	+18,062.558

43	+.000	+.000	+.000	+.000	+.000	+17,791.232
44	+.000	+.000	+.000	+.000	+.000	+17,031.520
45	+.000	+.000	+.000	+.000	+.000	+16,372.585
46	+.000	+.000	+.000	+.000	+.000	+15,395.812
47	+.000	+.000	+.000	+.000	+.000	+14,380.277
48	+.000	+.000	+.000	+.000	+.000	+13,558.547

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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	+61.511	+916.712	+.000	+.000
02	+.000	+.000	+60.519	+901.918	+.000	+.000
03	+.000	+.000	+60.813	+906.301	+.000	+.000
04	+.000	+.000	+61.732	+920.000	+.000	+.000
05	+.000	+.000	+61.401	+915.068	+.000	+.000
06	+.000	+.000	+60.886	+907.397	+.000	+.000
07	+.000	+.000	+61.622	+918.356	+.000	+.000
08	+.000	+.000	+61.622	+918.356	+.000	+.000
09	+.000	+.000	+62.136	+926.027	+.000	+.000
10	+.000	+.000	+62.247	+927.671	+.000	+.000
11	+.000	+.000	+63.166	+941.370	+.000	+.000
12	+.000	+.000	+65.262	+972.603	+.000	+.000
13	+.000	+.000	+70.519	+1,050.959	+.000	+.000
14	+.000	+.000	+75.998	+1,132.603	+.000	+.000
15	+.000	+.000	+81.476	+1,214.247	+.000	+.000
16	+.000	+.000	+85.153	+1,269.041	+.000	+.000
17	+.000	+.000	+86.807	+1,293.699	+.000	+.000
18	+.000	+.000	+86.439	+1,288.219	+.000	+.000
19	+.000	+.000	+86.623	+1,290.959	+.000	+.000
20	+.000	+.000	+85.925	+1,280.548	+.000	+.000
21	+.000	+.000	+85.851	+1,279.452	+.000	+.000
22	+.000	+.000	+84.785	+1,263.562	+.000	+.000
23	+.000	+.000	+83.903	+1,250.411	+.000	+.000
24	+.000	+.000	+83.388	+1,242.740	+.000	+.000
25	+.000	+.000	+82.616	+1,231.233	+.000	+.000
26	+.000	+.000	+82.174	+1,224.658	+.000	+.000
27	+.000	+.000	+80.446	+1,198.904	+.000	+.000
28	+.000	+.000	+79.086	+1,178.630	+.000	+.000
29	+.000	+.000	+78.351	+1,167.671	+.000	+.000
30	+.000	+.000	+77.505	+1,155.068	+.000	+.000
31	+.000	+.000	+77.137	+1,149.589	+.000	+.000
32	+.000	+.000	+78.387	+1,168.219	+.000	+.000
33	+.000	+.000	+80.520	+1,200.000	+.000	+.000
34	+.000	+.000	+82.983	+1,236.712	+.000	+.000
35	+.000	+.000	+84.858	+1,264.658	+.000	+.000
36	+.000	+.000	+85.961	+1,281.096	+.000	+.000
37	+.000	+.000	+86.954	+1,295.890	+.000	+.000
38	+.000	+.000	+86.770	+1,293.151	+.000	+.000
39	+.000	+.000	+86.954	+1,295.890	+.000	+.000
40	+.000	+.000	+86.292	+1,286.027	+.000	+.000
41	+.000	+.000	+86.072	+1,282.740	+.000	+.000
42	+.000	+.000	+85.667	+1,276.712	+.000	+.000

43	+.000	+.000	+84.380	+1,257.534	+.000	+.000
44	+.000	+.000	+80.777	+1,203.836	+.000	+.000
45	+.000	+.000	+77.652	+1,157.260	+.000	+.000
46	+.000	+.000	+73.019	+1,088.219	+.000	+.000
47	+.000	+.000	+68.203	+1,016.438	+.000	+.000
48	+.000	+.000	+64.306	+958.356	+.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	+49,718.809
02	+ .000	+49,288.146
03	+ .000	+70,933.690
04	+ .000	+68,876.309
05	+ .000	+72,065.998
06	+ .000	+63,995.884
07	+ .000	+76,242.009
08	+ .000	+76,175.859
09	+ .000	+71,146.084
10	+ .000	+75,938.554
11	+ .000	+102,548.958
12	+ .000	+96,901.964
13	+ .000	+110,999.236
14	+ .000	+133,593.414
15	+ .000	+124,518.812
16	+ .000	+129,149.029
17	+ .000	+87,994.043
18	+ .000	+70,505.485
19	+ .000	+67,222.099
20	+ .000	+58,764.671
21	+ .000	+81,839.207
22	+ .000	+89,766.401
23	+ .000	+89,374.709
24	+ .000	+98,307.794
25	+ .000	+90,888.232
26	+ .000	+89,067.711
27	+ .000	+59,667.133
28	+ .000	+66,131.312
29	+ .000	+69,224.377
30	+ .000	+65,384.751
31	+ .000	+41,522.844
32	+ .000	+38,180.884
33	+ .000	+45,982.386
34	+ .000	+66,997.040
35	+ .000	+84,305.635
36	+ .000	+106,612.048
37	+ .000	+105,443.900
38	+ .000	+90,650.406
39	+ .000	+89,319.070
40	+ .000	+92,414.888
41	+ .000	+90,350.418
42	+ .000	+100,054.613

43	+.000	+106,578.247
44	+.000	+85,193.374
45	+.000	+86,235.659
46	+.000	+60,780.526
47	+.000	+45,358.980
48	+.000	+48,644.833