

Date: 20/05/2022

Settlement Day:27/03/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 361

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+516,830,342.980
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+5,350,832.070	+1,175,677,905.540
Balancing Services Contract Cost	+1,350,515.749	+387,292,608.129
Balancing Services Cost Variable	+12,938.050	+160,368,100.489
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+72,127.550	+20,979,986.600
Black Start Testing Costs	+1,324.840	+207,745.190
Black Start Availability Costs	+129,304.850	+42,988,160.610
Black Start Other Costs	+ .000	+1,312,986.070
System Operator Internal Costs	+613,907.380	+221,620,564.180
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+87,065.760	+2,938,767.400
EMR Incentive Revenue	+ .000	+ .000
ESO Incentive Recovery t-1	+ .000	+ .000
ALoMCP Recovery	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+613,907.380	+221,620,564.180
Total External Costs	+7,004,108.869	+1,791,766,260.028
Total Adjusted Energy Volume (MWh)	+1,090,824.263	

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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	+20,372.497	+106,905.293	+5.24753
02	+20,714.334	+104,406.849	+5.04032
03	+20,585.646	+109,596.974	+5.32395
04	+20,219.623	+112,492.643	+5.56354
05	+20,098.928	+126,767.981	+6.30720
06	+20,137.231	+130,845.489	+6.49769
07	+20,143.212	+138,109.086	+6.85636
08	+20,167.522	+143,199.681	+7.10051
09	+20,009.184	+138,485.449	+6.92109
10	+20,119.282	+162,646.704	+8.08412
11	+20,456.489	+155,246.280	+7.58910
12	+20,651.406	+147,702.514	+7.15218
13	+21,272.615	+152,119.125	+7.15094
14	+21,755.284	+132,041.893	+6.06942
15	+21,930.502	+134,592.762	+6.13724
16	+21,817.428	+137,437.898	+6.29945
17	+21,892.173	+120,083.310	+5.48522
18	+21,756.882	+113,229.780	+5.20432
19	+21,630.413	+134,963.576	+6.23953
20	+21,713.952	+130,357.035	+6.00338
21	+21,628.268	+122,201.501	+5.65008
22	+21,596.235	+120,172.893	+5.56453
23	+22,041.404	+152,808.234	+6.93278
24	+21,803.320	+131,254.880	+6.01995
25	+22,000.807	+131,347.599	+5.97013
26	+22,263.336	+127,310.999	+5.71842
27	+22,112.950	+134,500.999	+6.08245
28	+21,575.326	+145,113.098	+6.72588
29	+21,566.522	+113,334.461	+5.25511
30	+21,932.566	+101,219.135	+4.61502
31	+22,477.041	+104,202.743	+4.63596
32	+23,170.977	+106,006.188	+4.57496
33	+24,323.282	+112,812.574	+4.63805
34	+25,705.279	+140,369.026	+5.46071
35	+27,354.703	+153,555.168	+5.61348
36	+28,384.423	+191,499.149	+6.74663
37	+28,992.640	+196,839.437	+6.78929
38	+29,196.149	+225,258.024	+7.71533
39	+28,860.091	+247,409.823	+8.57273
40	+27,852.088	+232,032.184	+8.33087
41	+27,322.965	+237,902.866	+8.70707
42	+26,313.452	+215,400.367	+8.18594

43	+24,890.742	+233,638.822	+9.38658
44	+23,580.522	+227,243.356	+9.63691
45	+22,978.304	+269,047.476	+11.70876
46	+21,888.896	+249,983.160	+11.42055
47	+21,219.687	+284,415.117	+13.40336
48	+20,347.685	+279,996.820	+13.76062

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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	+0.01868	+0.00	+0.00	+59,604.82	+25,227.634	+5,191.155
02	+0.01899	+0.00	+0.00	+56,407.56	+25,646.294	+5,191.155
03	+0.01887	+0.00	+0.00	+64,423.63	+25,484.232	+2,635.720
04	+0.01854	+0.00	+0.00	+68,063.20	+25,038.562	+2,635.720
05	+0.01843	+0.00	+0.00	+78,596.67	+24,890.005	+6,625.555
06	+0.01846	+0.00	+0.00	+82,606.55	+24,930.521	+6,625.555
07	+0.01847	+0.00	+0.00	+92,561.48	+24,944.026	+3,911.680
08	+0.01849	+0.00	+0.00	+97,606.99	+24,971.036	+3,911.680
09	+0.01834	+0.00	+0.00	+94,547.29	+24,768.459	+2,595.285
10	+0.01844	+0.00	+0.00	+118,483.12	+24,903.510	+2,595.285
11	+0.01875	+0.00	+0.00	+111,837.33	+25,322.170	+1,141.835
12	+0.01893	+0.00	+0.00	+103,887.80	+25,565.263	+1,141.835
13	+0.01950	+0.00	+0.00	+98,117.39	+26,335.057	+10,043.935
14	+0.01994	+0.00	+0.00	+77,048.29	+26,929.284	+10,043.935
15	+0.02010	+0.00	+0.00	+91,169.54	+27,145.367	-1,887.125
16	+0.02000	+0.00	+0.00	+94,240.10	+27,010.315	-1,887.125
17	+0.02007	+0.00	+0.00	+79,462.18	+27,104.851	-4,621.590
18	+0.01995	+0.00	+0.00	+72,879.16	+26,942.789	-4,621.590
19	+0.01983	+0.00	+0.00	+84,776.99	+26,780.727	+5,484.885
20	+0.01991	+0.00	+0.00	+79,990.11	+26,888.769	+5,484.885
21	+0.01983	+0.00	+0.00	+69,011.09	+26,780.727	+8,488.710
22	+0.01980	+0.00	+0.00	+67,050.11	+26,740.212	+8,488.710
23	+0.02021	+0.00	+0.00	+105,113.31	+27,293.923	+2,136.610
24	+0.01999	+0.00	+0.00	+84,055.89	+26,996.810	+2,136.610
25	+0.02017	+0.00	+0.00	+80,715.67	+27,239.903	+5,163.785
26	+0.02041	+0.00	+0.00	+76,138.05	+27,564.026	+5,163.785
27	+0.02027	+0.00	+0.00	+82,509.65	+27,374.954	+6,297.780
28	+0.01978	+0.00	+0.00	+94,226.33	+26,713.202	+6,297.780
29	+0.01977	+0.00	+0.00	+66,562.80	+26,699.696	+2,205.215
30	+0.02011	+0.00	+0.00	+53,681.03	+27,158.872	+2,205.215
31	+0.02061	+0.00	+0.00	+63,750.90	+27,834.130	-6,008.170
32	+0.02124	+0.00	+0.00	+64,134.17	+28,684.955	-6,008.170
33	+0.02230	+0.00	+0.00	+74,974.99	+30,116.501	-12,432.105
34	+0.02357	+0.00	+0.00	+95,487.79	+31,831.656	-8,251.345
35	+0.02508	+0.00	+0.00	+103,697.64	+33,870.935	-6,678.965
36	+0.02602	+0.00	+0.00	+139,522.63	+35,140.420	-6,678.965
37	+0.02658	+0.00	+0.00	+144,301.24	+35,896.709	-7,379.665
38	+0.02677	+0.00	+0.00	+172,291.52	+36,153.307	-7,379.665
39	+0.02646	+0.00	+0.00	+195,757.11	+35,734.647	-7,994.640
40	+0.02553	+0.00	+0.00	+182,475.92	+34,478.667	-7,994.640
41	+0.02505	+0.00	+0.00	+182,175.59	+33,830.420	-741.590
42	+0.02412	+0.00	+0.00	+165,950.30	+32,574.440	-4,922.350

43	+0.02282	+.00	+.00	+195,068.30	+30,818.769	-12,871.375
44	+0.02162	+.00	+.00	+191,377.93	+29,198.150	-12,871.375
45	+0.02107	+.00	+.00	+223,553.61	+28,455.367	-2,003.100
46	+0.02007	+.00	+.00	+206,743.54	+27,104.851	-2,003.100
47	+0.01945	+.00	+.00	+233,404.83	+26,267.531	+7,165.200
48	+0.01865	+.00	+.00	+230,789.93	+25,187.119	+7,165.200

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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	+1,347.343	+24.748	+2,415.415	+0.000	+11,467.790
02	+0.000	+1,369.702	+25.159	+2,455.499	+0.000	+11,658.101
03	+0.000	+1,361.047	+25.000	+2,439.983	+0.000	+11,584.432
04	+0.000	+1,337.245	+24.563	+2,397.312	+0.000	+11,381.843
05	+0.000	+1,329.311	+24.417	+2,383.088	+0.000	+11,314.313
06	+0.000	+1,331.475	+24.457	+2,386.968	+0.000	+11,332.730
07	+0.000	+1,332.196	+24.470	+2,388.261	+0.000	+11,338.869
08	+0.000	+1,333.638	+24.496	+2,390.847	+0.000	+11,351.147
09	+0.000	+1,322.819	+24.298	+2,371.451	+0.000	+11,259.061
10	+0.000	+1,330.032	+24.430	+2,384.381	+0.000	+11,320.452
11	+0.000	+1,352.392	+24.841	+2,424.466	+0.000	+11,510.763
12	+0.000	+1,365.375	+25.079	+2,447.741	+0.000	+11,621.267
13	+0.000	+1,406.487	+25.834	+2,521.445	+0.000	+11,971.194
14	+0.000	+1,438.223	+26.417	+2,578.339	+0.000	+12,241.313
15	+0.000	+1,449.764	+26.629	+2,599.027	+0.000	+12,339.538
16	+0.000	+1,442.551	+26.497	+2,586.097	+0.000	+12,278.148
17	+0.000	+1,447.600	+26.590	+2,595.148	+0.000	+12,321.121
18	+0.000	+1,438.945	+26.431	+2,579.632	+0.000	+12,247.452
19	+0.000	+1,430.289	+26.272	+2,564.115	+0.000	+12,173.783
20	+0.000	+1,436.060	+26.378	+2,574.460	+0.000	+12,222.896
21	+0.000	+1,430.289	+26.272	+2,564.115	+0.000	+12,173.783
22	+0.000	+1,428.125	+26.232	+2,560.236	+0.000	+12,155.366
23	+0.000	+1,457.698	+26.775	+2,613.251	+0.000	+12,407.068
24	+0.000	+1,441.830	+26.484	+2,584.804	+0.000	+12,272.009
25	+0.000	+1,454.813	+26.722	+2,608.079	+0.000	+12,382.512
26	+0.000	+1,472.123	+27.040	+2,639.112	+0.000	+12,529.850
27	+0.000	+1,462.025	+26.855	+2,621.009	+0.000	+12,443.903
28	+0.000	+1,426.683	+26.205	+2,557.650	+0.000	+12,143.088
29	+0.000	+1,425.962	+26.192	+2,556.357	+0.000	+12,136.949
30	+0.000	+1,450.485	+26.643	+2,600.321	+0.000	+12,345.677
31	+0.000	+1,486.549	+27.305	+2,664.973	+0.000	+12,652.631
32	+0.000	+1,531.989	+28.140	+2,746.435	+0.000	+13,039.393
33	+0.000	+1,608.444	+29.544	+2,883.498	+0.000	+13,690.135
34	+0.000	+1,700.046	+31.226	+3,047.715	+0.000	+14,469.797
35	+0.000	+1,808.959	+33.227	+3,242.966	+0.000	+15,396.797
36	+0.000	+1,876.759	+34.472	+3,364.512	+0.000	+15,973.870
37	+0.000	+1,917.150	+35.214	+3,436.923	+0.000	+16,317.658
38	+0.000	+1,930.855	+35.466	+3,461.491	+0.000	+16,434.301
39	+0.000	+1,908.495	+35.055	+3,421.406	+0.000	+16,243.989
40	+0.000	+1,841.416	+33.823	+3,301.153	+0.000	+15,673.055
41	+0.000	+1,806.795	+33.187	+3,239.086	+0.000	+15,378.380
42	+0.000	+1,739.717	+31.955	+3,118.833	+0.000	+14,807.446

43	+.000	+1,645.951	+30.233	+2,950.737	+.000	+14,009.366
44	+.000	+1,559.398	+28.643	+2,795.571	+.000	+13,272.678
45	+.000	+1,519.727	+27.914	+2,724.453	+.000	+12,935.028
46	+.000	+1,447.600	+26.590	+2,595.148	+.000	+12,321.121
47	+.000	+1,402.881	+25.768	+2,514.979	+.000	+11,940.499
48	+.000	+1,345.179	+24.708	+2,411.535	+.000	+11,449.373

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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	+1,626.388	+.000	+.000	+.000	+.000
02	+.000	+1,653.379	+.000	+.000	+.000	+.000
03	+.000	+1,642.931	+.000	+.000	+.000	+.000
04	+.000	+1,614.199	+.000	+.000	+.000	+.000
05	+.000	+1,604.622	+.000	+.000	+.000	+.000
06	+.000	+1,607.234	+.000	+.000	+.000	+.000
07	+.000	+1,608.105	+.000	+.000	+.000	+.000
08	+.000	+1,609.846	+.000	+.000	+.000	+.000
09	+.000	+1,596.786	+.000	+.000	+.000	+.000
10	+.000	+1,605.493	+.000	+.000	+.000	+.000
11	+.000	+1,632.483	+.000	+.000	+.000	+.000
12	+.000	+1,648.155	+.000	+.000	+.000	+.000
13	+.000	+1,697.782	+.000	+.000	+.000	+.000
14	+.000	+1,736.091	+.000	+.000	+.000	+.000
15	+.000	+1,750.022	+.000	+.000	+.000	+.000
16	+.000	+1,741.315	+.000	+.000	+.000	+.000
17	+.000	+1,747.410	+.000	+.000	+.000	+.000
18	+.000	+1,736.962	+.000	+.000	+.000	+.000
19	+.000	+1,726.514	+.000	+.000	+.000	+.000
20	+.000	+1,733.479	+.000	+.000	+.000	+.000
21	+.000	+1,726.514	+.000	+.000	+.000	+.000
22	+.000	+1,723.902	+.000	+.000	+.000	+.000
23	+.000	+1,759.599	+.000	+.000	+.000	+.000
24	+.000	+1,740.445	+.000	+.000	+.000	+.000
25	+.000	+1,756.116	+.000	+.000	+.000	+.000
26	+.000	+1,777.012	+.000	+.000	+.000	+.000
27	+.000	+1,764.823	+.000	+.000	+.000	+.000
28	+.000	+1,722.161	+.000	+.000	+.000	+.000
29	+.000	+1,721.290	+.000	+.000	+.000	+.000
30	+.000	+1,750.892	+.000	+.000	+.000	+.000
31	+.000	+1,794.425	+.000	+.000	+.000	+.000
32	+.000	+1,849.277	+.000	+.000	+.000	+.000
33	+.000	+1,941.566	+.000	+.000	+.000	+.000
34	+.000	+2,052.140	+.000	+.000	+.000	+.000
35	+.000	+2,183.609	+.000	+.000	+.000	+.000
36	+.000	+2,265.451	+.000	+.000	+.000	+.000
37	+.000	+2,314.208	+.000	+.000	+.000	+.000
38	+.000	+2,330.750	+.000	+.000	+.000	+.000
39	+.000	+2,303.760	+.000	+.000	+.000	+.000
40	+.000	+2,222.789	+.000	+.000	+.000	+.000
41	+.000	+2,180.997	+.000	+.000	+.000	+.000
42	+.000	+2,100.026	+.000	+.000	+.000	+.000



43	+ .000	+1,986.841	+ .000	+ .000	+ .000	+ .000
44	+ .000	+1,882.362	+ .000	+ .000	+ .000	+ .000
45	+ .000	+1,834.476	+ .000	+ .000	+ .000	+ .000
46	+ .000	+1,747.410	+ .000	+ .000	+ .000	+ .000
47	+ .000	+1,693.429	+ .000	+ .000	+ .000	+ .000
48	+ .000	+1,623.776	+ .000	+ .000	+ .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	+106,905.293
02	+ .000	+104,406.849
03	+ .000	+109,596.974
04	+ .000	+112,492.643
05	+ .000	+126,767.981
06	+ .000	+130,845.489
07	+ .000	+138,109.086
08	+ .000	+143,199.681
09	+ .000	+138,485.449
10	+ .000	+162,646.704
11	+ .000	+155,246.280
12	+ .000	+147,702.514
13	+ .000	+152,119.125
14	+ .000	+132,041.893
15	+ .000	+134,592.762
16	+ .000	+137,437.898
17	+ .000	+120,083.310
18	+ .000	+113,229.780
19	+ .000	+134,963.576
20	+ .000	+130,357.035
21	+ .000	+122,201.501
22	+ .000	+120,172.893
23	+ .000	+152,808.234
24	+ .000	+131,254.880
25	+ .000	+131,347.599
26	+ .000	+127,310.999
27	+ .000	+134,500.999
28	+ .000	+145,113.098
29	+ .000	+113,334.461
30	+ .000	+101,219.135
31	+ .000	+104,202.743
32	+ .000	+106,006.188
33	+ .000	+112,812.574
34	+ .000	+140,369.026
35	+ .000	+153,555.168
36	+ .000	+191,499.149
37	+ .000	+196,839.437
38	+ .000	+225,258.024
39	+ .000	+247,409.823
40	+ .000	+232,032.184
41	+ .000	+237,902.866
42	+ .000	+215,400.367

43	+ .000	+233,638.822
44	+ .000	+227,243.356
45	+ .000	+269,047.476
46	+ .000	+249,983.160
47	+ .000	+284,415.117
48	+ .000	+279,996.820