

Date: 04/02/2021

Settlement Day:27/01/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 302

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,269,792.280	+936,051,956.730
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,254,584.360	+926,555,922.920
Balancing Services Contract Cost	+772,569.238	+263,405,717.973
Balancing Services Cost Variable	+115,002.700	+154,053,471.305
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+246,575.342	+71,636,201.962
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+185,372,031.580
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+0.000	+0.000
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	+613,907.380	+185,372,031.580
Total External Costs	+2,388,731.640	+1,415,858,224.180
Total Adjusted Energy Volume (MWh)	+1,553,248.578	

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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	+25,249.733	+67,300.045	+2.66538
02	+25,686.528	+73,612.409	+2.86580
03	+25,387.410	+71,168.674	+2.80331
04	+25,103.724	+63,322.105	+2.52242
05	+24,937.044	+77,265.349	+3.09842
06	+24,935.221	+91,559.559	+3.67190
07	+24,789.260	+86,099.119	+3.47324
08	+24,391.945	+80,498.846	+3.30022
09	+24,199.622	+77,860.560	+3.21743
10	+24,319.423	+73,288.204	+3.01357
11	+24,129.291	+66,690.617	+2.76389
12	+24,795.125	+59,999.809	+2.41982
13	+27,126.910	+55,366.847	+2.04103
14	+29,647.153	+53,627.502	+1.80886
15	+33,038.385	+46,403.205	+1.40452
16	+34,841.006	+57,498.895	+1.65032
17	+35,914.279	+66,502.976	+1.85171
18	+36,930.359	+90,457.921	+2.44942
19	+37,208.568	+85,260.275	+2.29142
20	+37,049.114	+79,952.669	+2.15802
21	+36,963.853	+66,188.277	+1.79062
22	+37,226.935	+52,696.775	+1.41556
23	+37,388.556	+43,217.821	+1.15591
24	+37,420.671	+52,771.392	+1.41022
25	+37,731.924	+45,440.902	+1.20431
26	+37,821.257	+47,372.375	+1.25253
27	+37,604.223	+61,955.058	+1.64756
28	+36,892.583	+54,626.894	+1.48070
29	+36,794.433	+60,231.781	+1.63698
30	+36,700.530	+51,795.588	+1.41130
31	+36,553.030	+64,989.013	+1.77794
32	+37,050.889	+38,181.909	+1.03053
33	+37,646.254	+39,373.490	+1.04588
34	+38,522.835	+62,939.859	+1.63383
35	+39,494.199	+93,466.781	+2.36660
36	+39,310.145	+113,036.515	+2.87550
37	+38,780.385	+107,542.617	+2.77312
38	+38,068.419	+69,947.944	+1.83743
39	+37,478.190	+60,604.794	+1.61707
40	+36,149.664	+43,078.989	+1.19168
41	+35,016.136	+40,923.681	+1.16871
42	+33,382.203	+30,281.517	+0.90712

43	+31,679.353	+37,166.420	+1.17321
44	+29,832.838	+41,839.778	+1.40247
45	+28,061.551	+54,462.729	+1.94083
46	+26,261.641	+44,761.679	+1.70445
47	+24,516.610	+44,556.675	+1.81741
48	+23,219.171	+55,435.852	+2.38750

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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	+0.01626	+43,661.22	+0.00	+43,482.92	+12,561.976	-2,736.300
02	+0.01654	+49,623.19	+0.00	+49,338.03	+12,778.295	-2,736.300
03	+0.01634	+47,690.76	+0.00	+47,367.13	+12,623.781	-2,882.525
04	+0.01616	+40,008.27	+0.00	+39,814.51	+12,484.719	-2,882.525
05	+0.01605	+54,021.30	+0.00	+53,878.34	+12,399.736	-2,823.475
06	+0.01605	+68,325.61	+0.00	+68,172.55	+12,399.736	-2,823.475
07	+0.01596	+63,185.28	+0.00	+62,872.11	+12,330.205	-2,836.500
08	+0.01570	+58,013.92	+0.00	+57,696.43	+12,129.337	-2,836.500
09	+0.01558	+55,573.41	+0.00	+55,372.81	+12,036.629	-2,955.200
10	+0.01566	+50,795.04	+0.00	+50,669.81	+12,098.434	-2,955.200
11	+0.01553	+42,375.09	+0.00	+42,241.32	+11,998.000	-912.000
12	+0.01596	+34,287.36	+0.00	+33,936.30	+12,330.205	+0.000
13	+0.01746	+22,792.17	+0.00	+22,481.78	+13,489.059	+4,371.980
14	+0.01909	+18,610.57	+0.00	+18,080.56	+14,748.347	+4,371.980
15	+0.02127	+2,583.05	+0.00	+2,496.21	+16,432.548	+9,171.980
16	+0.02243	+11,831.60	+0.00	+11,697.56	+17,328.728	+9,171.980
17	+0.02312	-1,303.07	+0.00	-1,359.05	+17,861.801	+30,105.865
18	+0.02378	+21,701.08	+0.00	+21,518.08	+18,371.696	+30,105.865
19	+0.02396	+42,078.09	+0.00	+41,760.37	+18,510.759	+4,371.980
20	+0.02385	+36,835.66	+0.00	+36,632.40	+18,425.776	+4,371.980
21	+0.02380	+23,121.23	+0.00	+22,949.66	+18,387.148	+4,371.980
22	+0.02397	+9,438.50	+0.00	+9,180.54	+18,518.485	+4,371.980
23	+0.02407	+78.89	+0.00	-461.72	+18,595.742	+4,371.980
24	+0.02409	+9,090.06	+0.00	+9,059.19	+18,611.193	+4,371.980
25	+0.02429	+2,262.74	+0.00	+1,402.09	+18,765.707	+4,371.980
26	+0.02435	+4,205.23	+0.00	+3,235.58	+18,812.061	+4,371.980
27	+0.02421	+22,524.84	+0.00	+22,418.87	+18,703.901	+0.000
28	+0.02375	+15,841.91	+0.00	+15,841.91	+18,348.519	+0.000
29	+0.02369	+21,756.55	+0.00	+21,544.78	+18,302.165	+0.000
30	+0.02363	+13,376.16	+0.00	+13,206.57	+18,255.811	+0.000
31	+0.02353	+28,757.35	+0.00	+26,563.30	+18,178.554	+0.000
32	+0.02385	+360.67	+0.00	-766.38	+18,425.776	+0.000
33	+0.02424	-137.02	+0.00	-211.69	+18,727.078	+0.000
34	+0.02480	+18,424.51	+0.00	+18,225.05	+19,159.717	+4,215.120
35	+0.02543	+48,134.58	+0.00	+47,723.15	+19,646.436	+4,215.120
36	+0.02531	+68,168.77	+0.00	+67,488.85	+19,553.727	+4,215.120
37	+0.02497	+63,177.59	+0.00	+62,550.19	+19,291.054	+4,215.120
38	+0.02451	+26,222.76	+0.00	+25,706.72	+18,935.672	+4,215.120
39	+0.02413	+17,179.03	+0.00	+16,984.13	+18,642.096	+4,215.120
40	+0.02327	+1,008.53	+0.00	+862.75	+17,977.686	+4,215.120
41	+0.02254	-40.61	+0.00	-100.43	+17,413.711	+4,215.120
42	+0.02149	-4,613.39	+0.00	-4,812.77	+16,602.513	+0.000

43	+0.02040	+3,916.20	+ .00	+3,852.16	+15,760.412	+ .000
44	+0.01921	+10,732.98	+ .00	+10,468.85	+14,841.055	+ .000
45	+0.01807	+25,022.56	+ .00	+24,953.48	+13,960.326	+ .000
46	+0.01691	+17,429.03	+ .00	+17,146.77	+13,064.146	+ .000
47	+0.01578	+24,751.67	+ .00	+24,593.99	+12,191.143	-5,806.875
48	+0.01495	+36,911.36	+ .00	+36,828.60	+11,549.910	-5,806.875

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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	+4,009.315	+0.000	+9,982.134
02	+0.000	+0.000	+0.000	+4,078.356	+0.000	+10,154.028
03	+0.000	+0.000	+0.000	+4,029.041	+0.000	+10,031.247
04	+0.000	+0.000	+0.000	+3,984.658	+0.000	+9,920.743
05	+0.000	+0.000	+0.000	+3,957.534	+0.000	+9,853.213
06	+0.000	+0.000	+0.000	+3,957.534	+0.000	+9,853.213
07	+0.000	+0.000	+0.000	+3,935.342	+0.000	+9,797.962
08	+0.000	+0.000	+0.000	+3,871.233	+0.000	+9,638.346
09	+0.000	+0.000	+0.000	+3,841.644	+0.000	+9,564.677
10	+0.000	+0.000	+0.000	+3,861.370	+0.000	+9,613.790
11	+0.000	+0.000	+0.000	+3,829.315	+0.000	+9,533.982
12	+0.000	+0.000	+0.000	+3,935.342	+0.000	+9,797.962
13	+0.000	+0.000	+0.000	+4,305.205	+0.000	+10,718.823
14	+0.000	+0.000	+0.000	+4,707.123	+0.000	+11,719.492
15	+0.000	+0.000	+0.000	+5,244.658	+0.000	+13,057.810
16	+0.000	+0.000	+0.000	+5,530.685	+0.000	+13,769.943
17	+0.000	+0.000	+0.000	+5,700.822	+0.000	+14,193.539
18	+0.000	+0.000	+0.000	+5,863.562	+0.000	+14,598.717
19	+0.000	+0.000	+0.000	+5,907.945	+0.000	+14,709.221
20	+0.000	+0.000	+0.000	+5,880.822	+0.000	+14,641.691
21	+0.000	+0.000	+0.000	+5,868.493	+0.000	+14,610.996
22	+0.000	+0.000	+0.000	+5,910.411	+0.000	+14,715.360
23	+0.000	+0.000	+0.000	+5,935.068	+0.000	+14,776.751
24	+0.000	+0.000	+0.000	+5,940.000	+0.000	+14,789.029
25	+0.000	+0.000	+0.000	+5,989.315	+0.000	+14,911.810
26	+0.000	+0.000	+0.000	+6,004.110	+0.000	+14,948.645
27	+0.000	+0.000	+0.000	+5,969.589	+0.000	+14,862.698
28	+0.000	+0.000	+0.000	+5,856.164	+0.000	+14,580.300
29	+0.000	+0.000	+0.000	+5,841.370	+0.000	+14,543.466
30	+0.000	+0.000	+0.000	+5,826.575	+0.000	+14,506.631
31	+0.000	+0.000	+0.000	+5,801.918	+0.000	+14,445.241
32	+0.000	+0.000	+0.000	+5,880.822	+0.000	+14,641.691
33	+0.000	+0.000	+0.000	+5,976.986	+0.000	+14,881.115
34	+0.000	+0.000	+0.000	+6,115.068	+0.000	+15,224.903
35	+0.000	+0.000	+0.000	+6,270.411	+0.000	+15,611.665
36	+0.000	+0.000	+0.000	+6,240.822	+0.000	+15,537.996
37	+0.000	+0.000	+0.000	+6,156.986	+0.000	+15,329.267
38	+0.000	+0.000	+0.000	+6,043.562	+0.000	+15,046.870
39	+0.000	+0.000	+0.000	+5,949.863	+0.000	+14,813.585
40	+0.000	+0.000	+0.000	+5,737.808	+0.000	+14,285.625
41	+0.000	+0.000	+0.000	+5,557.808	+0.000	+13,837.472
42	+0.000	+0.000	+0.000	+5,298.904	+0.000	+13,192.870

43	+.000	+.000	+.000	+5,030.137	+.000	+12,523.711
44	+.000	+.000	+.000	+4,736.712	+.000	+11,793.161
45	+.000	+.000	+.000	+4,455.616	+.000	+11,093.306
46	+.000	+.000	+.000	+4,169.589	+.000	+10,381.174
47	+.000	+.000	+.000	+3,890.959	+.000	+9,687.458
48	+.000	+.000	+.000	+3,686.301	+.000	+9,177.915

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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	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
02	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
03	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
04	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
05	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
06	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
07	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
08	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
09	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
10	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
11	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
12	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
13	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
14	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
15	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
16	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
17	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
18	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
19	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
20	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
21	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
22	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
23	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
24	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
25	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
26	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
27	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
28	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
29	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
30	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
31	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
32	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
33	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
34	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
35	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
36	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
37	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
38	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
39	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
40	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
41	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
42	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000



43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.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(f)	Total Period BSUoS charges(f)
01	+ .000	+67,300.045
02	+ .000	+73,612.409
03	+ .000	+71,168.674
04	+ .000	+63,322.105
05	+ .000	+77,265.349
06	+ .000	+91,559.559
07	+ .000	+86,099.119
08	+ .000	+80,498.846
09	+ .000	+77,860.560
10	+ .000	+73,288.204
11	+ .000	+66,690.617
12	+ .000	+59,999.809
13	+ .000	+55,366.847
14	+ .000	+53,627.502
15	+ .000	+46,403.205
16	+ .000	+57,498.895
17	+ .000	+66,502.976
18	+ .000	+90,457.921
19	+ .000	+85,260.275
20	+ .000	+79,952.669
21	+ .000	+66,188.277
22	+ .000	+52,696.775
23	+ .000	+43,217.821
24	+ .000	+52,771.392
25	+ .000	+45,440.902
26	+ .000	+47,372.375
27	+ .000	+61,955.058
28	+ .000	+54,626.894
29	+ .000	+60,231.781
30	+ .000	+51,795.588
31	+ .000	+64,989.013
32	+ .000	+38,181.909
33	+ .000	+39,373.490
34	+ .000	+62,939.859
35	+ .000	+93,466.781
36	+ .000	+113,036.515
37	+ .000	+107,542.617
38	+ .000	+69,947.944
39	+ .000	+60,604.794
40	+ .000	+43,078.989
41	+ .000	+40,923.681
42	+ .000	+30,281.517

43	+.000	+37,166.420
44	+.000	+41,839.778
45	+.000	+54,462.729
46	+.000	+44,761.679
47	+.000	+44,556.675
48	+.000	+55,435.852