

Date: 27/04/2022

Settlement Day:04/03/2021

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: 338

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	+1,010,730.200	+1,084,964,100.120
Balancing Services Contract Cost	+1,305,557.849	+357,250,727.722
Balancing Services Cost Variable	+90,793.580	+157,540,778.749
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+72,127.550	+19,321,052.950
Black Start Testing Costs	+1,324.840	+177,273.870
Black Start Availability Costs	+123,525.520	+40,197,893.240
Black Start Other Costs	+ .000	+1,312,986.070
System Operator Internal Costs	+613,907.380	+207,500,694.440
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+50,312.030	+2,455,496.620
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	+207,500,694.440
Total External Costs	+2,654,371.569	+1,663,220,309.341
Total Adjusted Energy Volume (MWh)	+1,514,367.583	

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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	+24,700.108	+77,505.787	+3.13787
02	+25,129.351	+83,880.978	+3.33797
03	+25,185.963	+80,912.918	+3.21262
04	+24,918.565	+71,145.363	+2.85511
05	+24,459.071	+62,704.956	+2.56367
06	+24,293.916	+51,764.233	+2.13075
07	+24,324.762	+41,727.918	+1.71545
08	+23,837.315	+35,858.616	+1.50431
09	+23,711.691	+35,745.556	+1.50751
10	+23,785.996	+50,754.224	+2.13379
11	+24,259.222	+63,245.208	+2.60706
12	+24,975.725	+60,465.563	+2.42097
13	+26,489.158	+71,766.138	+2.70926
14	+28,126.133	+65,318.843	+2.32235
15	+30,710.787	+69,840.205	+2.27413
16	+32,121.180	+66,536.307	+2.07142
17	+33,348.117	+63,013.359	+1.88956
18	+34,237.356	+58,591.904	+1.71134
19	+34,442.857	+65,949.143	+1.91474
20	+34,467.451	+68,193.588	+1.97849
21	+34,640.222	+68,544.261	+1.97875
22	+34,866.069	+57,046.694	+1.63617
23	+35,105.798	+67,250.645	+1.91566
24	+35,163.351	+65,791.485	+1.87102
25	+35,784.610	+71,702.725	+2.00373
26	+35,835.995	+70,443.597	+1.96572
27	+35,673.404	+79,405.892	+2.22591
28	+35,329.677	+75,556.498	+2.13861
29	+35,246.953	+78,806.360	+2.23583
30	+35,155.352	+72,335.377	+2.05759
31	+35,298.817	+106,743.613	+3.02400
32	+35,337.641	+89,211.448	+2.52454
33	+36,020.826	+67,504.975	+1.87405
34	+36,999.020	+87,644.329	+2.36883
35	+38,106.990	+94,717.960	+2.48558
36	+38,785.610	+88,171.850	+2.27331
37	+39,220.250	+100,868.339	+2.57184
38	+38,502.439	+104,240.866	+2.70738
39	+37,551.281	+100,766.728	+2.68344
40	+36,513.489	+88,823.467	+2.43262
41	+35,459.925	+85,455.436	+2.40992
42	+33,978.478	+63,624.546	+1.87250

43	+32,431.561	+71,249.256	+2.19691
44	+30,686.516	+56,437.160	+1.83915
45	+28,982.249	+41,907.034	+1.44596
46	+27,542.248	+26,281.087	+0.95421
47	+26,674.160	+16,713.649	+0.62659
48	+25,949.928	+26,047.864	+1.00377

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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	+0.01631	+0.00	+0.00	+42,550.01	+21,293.649	-384.000
02	+0.01659	+0.00	+0.00	+48,318.51	+21,659.205	-384.000
03	+0.01663	+0.00	+0.00	+45,263.78	+21,711.427	-384.000
04	+0.01645	+0.00	+0.00	+35,886.24	+21,476.427	-384.000
05	+0.01615	+0.00	+0.00	+28,095.86	+21,084.759	-384.000
06	+0.01604	+0.00	+0.00	+17,393.48	+20,941.148	-384.000
07	+0.01606	+0.00	+0.00	+7,313.83	+20,967.259	-384.000
08	+0.01574	+0.00	+0.00	+2,137.89	+20,549.481	-384.000
09	+0.01566	+0.00	+0.00	+2,198.17	+20,445.036	-384.000
10	+0.01571	+0.00	+0.00	+17,098.50	+20,510.314	-384.000
11	+0.01602	+0.00	+0.00	+28,917.79	+20,915.037	-384.000
12	+0.01649	+0.00	+0.00	+24,735.77	+21,528.649	+0.000
13	+0.01749	+0.00	+0.00	+29,498.86	+22,834.207	+4,370.730
14	+0.01857	+0.00	+0.00	+20,711.47	+24,244.209	+4,370.730
15	+0.02028	+0.00	+0.00	+21,527.68	+26,476.713	+4,370.730
16	+0.02121	+0.00	+0.00	+16,208.70	+27,690.882	+4,370.730
17	+0.02202	+0.00	+0.00	+10,930.68	+28,748.384	+4,370.730
18	+0.02261	+0.00	+0.00	+5,230.84	+29,518.663	+4,370.730
19	+0.02274	+0.00	+0.00	+12,306.40	+29,688.385	+4,370.730
20	+0.02276	+0.00	+0.00	+14,507.51	+29,714.497	+4,370.730
21	+0.02287	+0.00	+0.00	+14,619.84	+29,858.108	+4,370.730
22	+0.02302	+0.00	+0.00	+2,797.26	+30,053.942	+4,370.730
23	+0.02318	+0.00	+0.00	+12,654.53	+30,262.831	+4,370.730
24	+0.02322	+0.00	+0.00	+11,108.70	+30,315.053	+4,370.730
25	+0.02363	+0.00	+0.00	+16,131.57	+30,850.332	+4,370.730
26	+0.02366	+0.00	+0.00	+14,807.44	+30,889.499	+4,370.730
27	+0.02356	+0.00	+0.00	+28,357.14	+30,758.943	+0.000
28	+0.02333	+0.00	+0.00	+25,006.10	+30,458.665	+0.000
29	+0.02328	+0.00	+0.00	+28,364.30	+30,393.387	+0.000
30	+0.02321	+0.00	+0.00	+22,044.99	+30,301.998	+0.000
31	+0.02331	+0.00	+0.00	+56,236.55	+30,432.553	+0.000
32	+0.02333	+0.00	+0.00	+38,661.05	+30,458.665	+0.000
33	+0.02379	+0.00	+0.00	+15,957.87	+31,059.221	+0.000
34	+0.02443	+0.00	+0.00	+30,374.08	+31,894.778	+4,336.420
35	+0.02516	+0.00	+0.00	+35,865.98	+32,847.835	+4,336.420
36	+0.02561	+0.00	+0.00	+28,344.83	+33,435.337	+4,336.420
37	+0.02590	+0.00	+0.00	+40,412.96	+33,813.948	+4,336.420
38	+0.02542	+0.00	+0.00	+44,825.53	+33,187.281	+4,336.420
39	+0.02480	+0.00	+0.00	+42,694.78	+32,377.835	+4,336.420
40	+0.02411	+0.00	+0.00	+32,246.58	+31,477.000	+4,336.420
41	+0.02342	+0.00	+0.00	+30,373.61	+30,576.165	+4,336.420
42	+0.02244	+0.00	+0.00	+15,002.56	+29,296.718	+0.000

43	+0.02142	+.00	+.00	+24,837.36	+27,965.049	+.000
44	+0.02026	+.00	+.00	+12,538.70	+26,450.602	+.000
45	+0.01914	+.00	+.00	+435.34	+24,988.377	+.000
46	+0.01819	+.00	+.00	-13,132.19	+23,748.097	+.000
47	+0.01761	+.00	+.00	-21,010.91	+22,990.874	-432.000
48	+0.01714	+.00	+.00	-10,658.32	+22,377.262	-432.000

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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	+1,176.400	+21.608	+2,014.701	+0.000	+10,012.829
02	+0.000	+1,196.596	+21.979	+2,049.288	+0.000	+10,184.723
03	+0.000	+1,199.481	+22.032	+2,054.229	+0.000	+10,209.280
04	+0.000	+1,186.498	+21.794	+2,031.995	+0.000	+10,098.776
05	+0.000	+1,164.860	+21.396	+1,994.937	+0.000	+9,914.604
06	+0.000	+1,156.926	+21.250	+1,981.349	+0.000	+9,847.074
07	+0.000	+1,158.368	+21.277	+1,983.820	+0.000	+9,859.353
08	+0.000	+1,135.288	+20.853	+1,944.292	+0.000	+9,662.902
09	+0.000	+1,129.517	+20.747	+1,934.410	+0.000	+9,613.790
10	+0.000	+1,133.124	+20.813	+1,940.586	+0.000	+9,644.485
11	+0.000	+1,155.483	+21.224	+1,978.879	+0.000	+9,834.796
12	+0.000	+1,189.383	+21.847	+2,036.936	+0.000	+10,123.333
13	+0.000	+1,261.511	+23.171	+2,160.461	+0.000	+10,737.240
14	+0.000	+1,339.409	+24.602	+2,293.869	+0.000	+11,400.260
15	+0.000	+1,462.747	+26.868	+2,505.098	+0.000	+12,450.042
16	+0.000	+1,529.825	+28.100	+2,619.976	+0.000	+13,020.976
17	+0.000	+1,588.249	+29.173	+2,720.032	+0.000	+13,518.241
18	+0.000	+1,630.804	+29.955	+2,792.912	+0.000	+13,880.446
19	+0.000	+1,640.180	+30.127	+2,808.970	+0.000	+13,960.254
20	+0.000	+1,641.623	+30.153	+2,811.441	+0.000	+13,972.532
21	+0.000	+1,649.557	+30.299	+2,825.029	+0.000	+14,040.062
22	+0.000	+1,660.376	+30.498	+2,843.557	+0.000	+14,132.148
23	+0.000	+1,671.917	+30.710	+2,863.322	+0.000	+14,230.373
24	+0.000	+1,674.802	+30.763	+2,868.263	+0.000	+14,254.929
25	+0.000	+1,704.374	+31.306	+2,918.908	+0.000	+14,506.631
26	+0.000	+1,706.538	+31.346	+2,922.614	+0.000	+14,525.049
27	+0.000	+1,699.325	+31.213	+2,910.261	+0.000	+14,463.658
28	+0.000	+1,682.736	+30.909	+2,881.850	+0.000	+14,322.459
29	+0.000	+1,679.129	+30.842	+2,875.674	+0.000	+14,291.764
30	+0.000	+1,674.080	+30.750	+2,867.027	+0.000	+14,248.790
31	+0.000	+1,681.293	+30.882	+2,879.380	+0.000	+14,310.181
32	+0.000	+1,682.736	+30.909	+2,881.850	+0.000	+14,322.459
33	+0.000	+1,715.914	+31.518	+2,938.672	+0.000	+14,604.857
34	+0.000	+1,762.076	+32.366	+3,017.728	+0.000	+14,997.757
35	+0.000	+1,814.729	+33.333	+3,107.902	+0.000	+15,445.910
36	+0.000	+1,847.187	+33.929	+3,163.489	+0.000	+15,722.168
37	+0.000	+1,868.104	+34.313	+3,199.311	+0.000	+15,900.201
38	+0.000	+1,833.482	+33.677	+3,140.019	+0.000	+15,605.526
39	+0.000	+1,788.763	+32.856	+3,063.433	+0.000	+15,224.903
40	+0.000	+1,738.995	+31.942	+2,978.200	+0.000	+14,801.307
41	+0.000	+1,689.227	+31.028	+2,892.968	+0.000	+14,377.711
42	+0.000	+1,618.542	+29.729	+2,771.913	+0.000	+13,776.082

43	+.000	+1,544.972	+28.378	+2,645.917	+.000	+13,149.896
44	+.000	+1,461.304	+26.841	+2,502.627	+.000	+12,437.764
45	+.000	+1,380.521	+25.357	+2,364.278	+.000	+11,750.187
46	+.000	+1,312.000	+24.099	+2,246.929	+.000	+11,166.975
47	+.000	+1,270.166	+23.330	+2,175.284	+.000	+10,810.909
48	+.000	+1,236.266	+22.708	+2,117.227	+.000	+10,522.372

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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	+820.589	+.000	+.000	+.000	+.000
02	+.000	+834.677	+.000	+.000	+.000	+.000
03	+.000	+836.689	+.000	+.000	+.000	+.000
04	+.000	+827.633	+.000	+.000	+.000	+.000
05	+.000	+812.539	+.000	+.000	+.000	+.000
06	+.000	+807.005	+.000	+.000	+.000	+.000
07	+.000	+808.011	+.000	+.000	+.000	+.000
08	+.000	+791.911	+.000	+.000	+.000	+.000
09	+.000	+787.886	+.000	+.000	+.000	+.000
10	+.000	+790.402	+.000	+.000	+.000	+.000
11	+.000	+805.999	+.000	+.000	+.000	+.000
12	+.000	+829.645	+.000	+.000	+.000	+.000
13	+.000	+879.957	+.000	+.000	+.000	+.000
14	+.000	+934.294	+.000	+.000	+.000	+.000
15	+.000	+1,020.328	+.000	+.000	+.000	+.000
16	+.000	+1,067.118	+.000	+.000	+.000	+.000
17	+.000	+1,107.871	+.000	+.000	+.000	+.000
18	+.000	+1,137.555	+.000	+.000	+.000	+.000
19	+.000	+1,144.096	+.000	+.000	+.000	+.000
20	+.000	+1,145.102	+.000	+.000	+.000	+.000
21	+.000	+1,150.636	+.000	+.000	+.000	+.000
22	+.000	+1,158.183	+.000	+.000	+.000	+.000
23	+.000	+1,166.233	+.000	+.000	+.000	+.000
24	+.000	+1,168.245	+.000	+.000	+.000	+.000
25	+.000	+1,188.873	+.000	+.000	+.000	+.000
26	+.000	+1,190.383	+.000	+.000	+.000	+.000
27	+.000	+1,185.351	+.000	+.000	+.000	+.000
28	+.000	+1,173.780	+.000	+.000	+.000	+.000
29	+.000	+1,171.264	+.000	+.000	+.000	+.000
30	+.000	+1,167.742	+.000	+.000	+.000	+.000
31	+.000	+1,172.773	+.000	+.000	+.000	+.000
32	+.000	+1,173.780	+.000	+.000	+.000	+.000
33	+.000	+1,196.923	+.000	+.000	+.000	+.000
34	+.000	+1,229.123	+.000	+.000	+.000	+.000
35	+.000	+1,265.851	+.000	+.000	+.000	+.000
36	+.000	+1,288.491	+.000	+.000	+.000	+.000
37	+.000	+1,303.082	+.000	+.000	+.000	+.000
38	+.000	+1,278.932	+.000	+.000	+.000	+.000
39	+.000	+1,247.738	+.000	+.000	+.000	+.000
40	+.000	+1,213.023	+.000	+.000	+.000	+.000
41	+.000	+1,178.308	+.000	+.000	+.000	+.000
42	+.000	+1,129.002	+.000	+.000	+.000	+.000

43	+.000	+1,077.684	+.000	+.000	+.000	+.000
44	+.000	+1,019.322	+.000	+.000	+.000	+.000
45	+.000	+962.972	+.000	+.000	+.000	+.000
46	+.000	+915.176	+.000	+.000	+.000	+.000
47	+.000	+885.995	+.000	+.000	+.000	+.000
48	+.000	+862.348	+.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	+77,505.787
02	+ .000	+83,880.978
03	+ .000	+80,912.918
04	+ .000	+71,145.363
05	+ .000	+62,704.956
06	+ .000	+51,764.233
07	+ .000	+41,727.918
08	+ .000	+35,858.616
09	+ .000	+35,745.556
10	+ .000	+50,754.224
11	+ .000	+63,245.208
12	+ .000	+60,465.563
13	+ .000	+71,766.138
14	+ .000	+65,318.843
15	+ .000	+69,840.205
16	+ .000	+66,536.307
17	+ .000	+63,013.359
18	+ .000	+58,591.904
19	+ .000	+65,949.143
20	+ .000	+68,193.588
21	+ .000	+68,544.261
22	+ .000	+57,046.694
23	+ .000	+67,250.645
24	+ .000	+65,791.485
25	+ .000	+71,702.725
26	+ .000	+70,443.597
27	+ .000	+79,405.892
28	+ .000	+75,556.498
29	+ .000	+78,806.360
30	+ .000	+72,335.377
31	+ .000	+106,743.613
32	+ .000	+89,211.448
33	+ .000	+67,504.975
34	+ .000	+87,644.329
35	+ .000	+94,717.960
36	+ .000	+88,171.850
37	+ .000	+100,868.339
38	+ .000	+104,240.866
39	+ .000	+100,766.728
40	+ .000	+88,823.467
41	+ .000	+85,455.436
42	+ .000	+63,624.546

43	+.000	+71,249.256
44	+.000	+56,437.160
45	+.000	+41,907.034
46	+.000	+26,281.087
47	+.000	+16,713.649
48	+.000	+26,047.864