

Date: 19/02/2021

Settlement Day:27/01/2021

SAA Run Number:02

Settlement Run Type:SF

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	+1,270,994.030	+940,803,264.020
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,255,934.000	+932,327,429.300
Balancing Services Contract Cost	+1,008,192.386	+318,008,809.286
Balancing Services Cost Variable	+115,002.700	+154,495,673.495
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+130,063.398	+12,973,797.569
Black Start Testing Costs	+3,534.426	+420,676.566
Black Start Availability Costs	+127,260.470	+39,421,638.759
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+185,379,754.940
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	+185,379,754.940
Total External Costs	+2,639,987.380	+1,457,648,024.975
Total Adjusted Energy Volume (MWh)	+1,554,883.692	

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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	+25,281.423	+71,421.798	+2.82507
02	+25,716.999	+77,808.546	+3.02557
03	+25,418.233	+75,332.649	+2.96372
04	+25,133.934	+67,412.057	+2.68211
05	+24,967.038	+81,361.951	+3.25877
06	+24,965.230	+95,677.461	+3.83243
07	+24,817.536	+90,164.181	+3.63308
08	+24,419.666	+84,512.251	+3.46083
09	+24,226.880	+81,821.517	+3.37730
10	+24,345.735	+77,260.733	+3.17348
11	+24,156.025	+70,640.838	+2.92436
12	+24,823.331	+64,029.601	+2.57941
13	+27,157.840	+59,775.297	+2.20103
14	+29,681.312	+58,419.959	+1.96824
15	+33,075.128	+51,721.548	+1.56376
16	+34,878.133	+63,116.819	+1.80964
17	+35,953.222	+72,278.925	+2.01036
18	+36,969.808	+96,419.528	+2.60806
19	+37,248.090	+91,256.215	+2.44996
20	+37,088.068	+85,905.520	+2.31626
21	+37,001.849	+72,125.962	+1.94925
22	+37,264.767	+58,838.305	+1.57893
23	+37,424.965	+49,223.431	+1.31526
24	+37,457.121	+58,771.860	+1.56904
25	+37,769.948	+51,498.071	+1.36347
26	+37,860.433	+53,448.859	+1.41173
27	+37,642.696	+68,029.005	+1.80723
28	+36,927.519	+60,580.764	+1.64053
29	+36,831.907	+66,174.916	+1.79667
30	+36,739.456	+57,715.029	+1.57093
31	+36,591.222	+70,878.383	+1.93703
32	+37,088.405	+44,107.180	+1.18924
33	+37,685.352	+45,430.523	+1.20552
34	+38,564.339	+69,158.000	+1.79331
35	+39,535.845	+99,874.863	+2.52619
36	+39,352.698	+119,437.939	+3.03506
37	+38,822.450	+113,853.683	+2.93268
38	+38,109.814	+76,102.342	+1.99692
39	+37,517.506	+66,652.678	+1.77658
40	+36,186.645	+48,888.354	+1.35101
41	+35,050.329	+46,556.565	+1.32828
42	+33,414.119	+35,647.159	+1.06683

43	+31,709.410	+42,249.505	+1.33240
44	+29,860.799	+46,632.255	+1.56165
45	+28,086.864	+58,983.843	+2.10005
46	+26,285.259	+48,985.381	+1.86361
47	+24,539.024	+48,524.553	+1.97744
48	+23,239.320	+59,206.788	+2.54770

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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	+43,719.74	+0.00	+43,541.20	+16,393.208	-2,736.300
02	+0.01654	+49,686.25	+0.00	+49,400.72	+16,675.502	-2,736.300
03	+0.01635	+47,752.85	+0.00	+47,428.81	+16,483.946	-2,882.525
04	+0.01616	+40,059.98	+0.00	+39,865.98	+16,292.389	-2,882.525
05	+0.01606	+54,088.25	+0.00	+53,945.12	+16,191.570	-2,823.475
06	+0.01606	+68,413.88	+0.00	+68,260.63	+16,191.570	-2,823.475
07	+0.01596	+63,262.21	+0.00	+62,948.67	+16,090.750	-2,836.500
08	+0.01571	+58,085.00	+0.00	+57,767.48	+15,838.702	-2,836.500
09	+0.01558	+55,640.89	+0.00	+55,440.23	+15,707.637	-2,955.200
10	+0.01566	+50,854.18	+0.00	+50,728.81	+15,788.293	-2,955.200
11	+0.01554	+42,425.53	+0.00	+42,291.67	+15,667.310	-912.000
12	+0.01596	+34,329.06	+0.00	+33,977.59	+16,090.750	+0.000
13	+0.01747	+22,818.80	+0.00	+22,508.04	+17,613.121	+4,371.980
14	+0.01909	+18,632.94	+0.00	+18,102.31	+19,246.393	+4,371.980
15	+0.02127	+2,585.99	+0.00	+2,499.05	+21,444.252	+9,171.980
16	+0.02243	+11,844.28	+0.00	+11,710.09	+22,613.755	+9,171.980
17	+0.02312	-1,304.89	+0.00	-1,360.93	+23,309.408	+30,105.865
18	+0.02378	+21,720.12	+0.00	+21,536.92	+23,974.815	+30,105.865
19	+0.02396	+42,086.63	+0.00	+41,768.56	+24,156.290	+4,371.980
20	+0.02385	+36,828.48	+0.00	+36,624.99	+24,045.388	+4,371.980
21	+0.02380	+23,111.33	+0.00	+22,939.58	+23,994.979	+4,371.980
22	+0.02397	+9,435.50	+0.00	+9,331.82	+24,166.371	+4,371.980
23	+0.02407	+68.65	+0.00	-471.35	+24,267.191	+4,371.980
24	+0.02409	+9,070.30	+0.00	+9,039.42	+24,287.355	+4,371.980
25	+0.02429	+2,248.64	+0.00	+1,389.04	+24,488.993	+4,371.980
26	+0.02435	+4,195.36	+0.00	+3,226.85	+24,549.485	+4,371.980
27	+0.02421	+22,548.52	+0.00	+22,442.59	+24,408.338	+0.000
28	+0.02375	+15,860.51	+0.00	+15,860.51	+23,944.569	+0.000
29	+0.02369	+21,779.64	+0.00	+21,567.64	+23,884.078	+0.000
30	+0.02363	+13,390.12	+0.00	+13,220.73	+23,823.586	+0.000
31	+0.02353	+28,768.00	+0.00	+26,572.38	+23,722.767	+0.000
32	+0.02385	+324.31	+0.00	-801.37	+24,045.388	+0.000
33	+0.02424	-137.80	+0.00	-212.38	+24,438.583	+0.000
34	+0.02480	+18,445.20	+0.00	+18,245.52	+25,003.171	+4,215.120
35	+0.02543	+48,188.00	+0.00	+47,776.12	+25,638.332	+4,215.120
36	+0.02531	+68,245.84	+0.00	+67,565.15	+25,517.349	+4,215.120
37	+0.02497	+63,249.21	+0.00	+62,621.10	+25,174.564	+4,215.120
38	+0.02451	+26,252.55	+0.00	+25,735.92	+24,710.795	+4,215.120
39	+0.02413	+17,196.87	+0.00	+17,001.78	+24,327.682	+4,215.120
40	+0.02327	+1,002.68	+0.00	+856.80	+23,460.637	+4,215.120
41	+0.02254	-40.56	+0.00	-100.43	+22,724.656	+4,215.120
42	+0.02149	-4,618.03	+0.00	-4,817.61	+21,666.054	+0.000

43	+0.02039	+3,920.06	+.00	+3,855.99	+20,557.043	+.000
44	+0.01920	+10,743.85	+.00	+10,479.46	+19,357.294	+.000
45	+0.01806	+25,046.76	+.00	+24,977.62	+18,207.954	+.000
46	+0.01690	+17,445.91	+.00	+17,163.39	+17,038.451	+.000
47	+0.01578	+24,776.16	+.00	+24,618.35	+15,909.276	-5,806.875
48	+0.01495	+36,946.28	+.00	+36,863.44	+15,072.476	-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	+2,114.831	+57.470	+2,069.255	+0.000	+9,982.134
02	+0.000	+2,151.249	+58.459	+2,104.888	+0.000	+10,154.028
03	+0.000	+2,126.537	+57.788	+2,080.709	+0.000	+10,037.386
04	+0.000	+2,101.825	+57.116	+2,056.529	+0.000	+9,920.743
05	+0.000	+2,088.818	+56.763	+2,043.803	+0.000	+9,859.353
06	+0.000	+2,088.818	+56.763	+2,043.803	+0.000	+9,859.353
07	+0.000	+2,075.812	+56.409	+2,031.077	+0.000	+9,797.962
08	+0.000	+2,043.296	+55.526	+1,999.262	+0.000	+9,644.485
09	+0.000	+2,026.388	+55.066	+1,982.718	+0.000	+9,564.677
10	+0.000	+2,036.793	+55.349	+1,992.899	+0.000	+9,613.790
11	+0.000	+2,021.185	+54.925	+1,977.628	+0.000	+9,540.121
12	+0.000	+2,075.812	+56.409	+2,031.077	+0.000	+9,797.962
13	+0.000	+2,272.208	+61.746	+2,223.240	+0.000	+10,724.962
14	+0.000	+2,482.910	+67.472	+2,429.402	+0.000	+11,719.492
15	+0.000	+2,766.448	+75.177	+2,706.830	+0.000	+13,057.810
16	+0.000	+2,917.322	+79.277	+2,854.452	+0.000	+13,769.943
17	+0.000	+3,007.066	+81.716	+2,942.262	+0.000	+14,193.539
18	+0.000	+3,092.908	+84.049	+3,026.254	+0.000	+14,598.717
19	+0.000	+3,116.319	+84.685	+3,049.161	+0.000	+14,709.221
20	+0.000	+3,102.012	+84.296	+3,035.162	+0.000	+14,641.691
21	+0.000	+3,095.509	+84.119	+3,028.799	+0.000	+14,610.996
22	+0.000	+3,117.620	+84.720	+3,050.433	+0.000	+14,715.360
23	+0.000	+3,130.626	+85.074	+3,063.160	+0.000	+14,776.751
24	+0.000	+3,133.227	+85.144	+3,065.705	+0.000	+14,789.029
25	+0.000	+3,159.240	+85.851	+3,091.157	+0.000	+14,911.810
26	+0.000	+3,167.044	+86.063	+3,098.792	+0.000	+14,948.645
27	+0.000	+3,148.835	+85.568	+3,080.976	+0.000	+14,862.698
28	+0.000	+3,089.006	+83.943	+3,022.436	+0.000	+14,580.300
29	+0.000	+3,081.202	+83.731	+3,014.801	+0.000	+14,543.466
30	+0.000	+3,073.398	+83.518	+3,007.165	+0.000	+14,506.631
31	+0.000	+3,060.392	+83.165	+2,994.439	+0.000	+14,445.241
32	+0.000	+3,102.012	+84.296	+3,035.162	+0.000	+14,641.691
33	+0.000	+3,152.737	+85.674	+3,084.794	+0.000	+14,881.115
34	+0.000	+3,225.572	+87.654	+3,156.060	+0.000	+15,224.903
35	+0.000	+3,307.512	+89.880	+3,236.234	+0.000	+15,611.665
36	+0.000	+3,291.905	+89.456	+3,220.962	+0.000	+15,537.996
37	+0.000	+3,247.683	+88.255	+3,177.694	+0.000	+15,329.267
38	+0.000	+3,187.854	+86.629	+3,119.154	+0.000	+15,046.870
39	+0.000	+3,138.430	+85.286	+3,070.795	+0.000	+14,813.585
40	+0.000	+3,026.575	+82.246	+2,961.351	+0.000	+14,285.625
41	+0.000	+2,931.629	+79.666	+2,868.451	+0.000	+13,837.472
42	+0.000	+2,795.062	+75.955	+2,734.828	+0.000	+13,192.870

43	+.000	+2,651.993	+72.067	+2,594.841	+.000	+12,517.571
44	+.000	+2,497.217	+67.861	+2,443.401	+.000	+11,787.022
45	+.000	+2,348.945	+63.832	+2,298.324	+.000	+11,087.167
46	+.000	+2,198.071	+59.732	+2,150.702	+.000	+10,375.035
47	+.000	+2,052.400	+55.773	+2,008.170	+.000	+9,687.458
48	+.000	+1,944.448	+52.840	+1,902.544	+.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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NGESO Version Id:01

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	+71,421.798
02	+ .000	+77,808.546
03	+ .000	+75,332.649
04	+ .000	+67,412.057
05	+ .000	+81,361.951
06	+ .000	+95,677.461
07	+ .000	+90,164.181
08	+ .000	+84,512.251
09	+ .000	+81,821.517
10	+ .000	+77,260.733
11	+ .000	+70,640.838
12	+ .000	+64,029.601
13	+ .000	+59,775.297
14	+ .000	+58,419.959
15	+ .000	+51,721.548
16	+ .000	+63,116.819
17	+ .000	+72,278.925
18	+ .000	+96,419.528
19	+ .000	+91,256.215
20	+ .000	+85,905.520
21	+ .000	+72,125.962
22	+ .000	+58,838.305
23	+ .000	+49,223.431
24	+ .000	+58,771.860
25	+ .000	+51,498.071
26	+ .000	+53,448.859
27	+ .000	+68,029.005
28	+ .000	+60,580.764
29	+ .000	+66,174.916
30	+ .000	+57,715.029
31	+ .000	+70,878.383
32	+ .000	+44,107.180
33	+ .000	+45,430.523
34	+ .000	+69,158.000
35	+ .000	+99,874.863
36	+ .000	+119,437.939
37	+ .000	+113,853.683
38	+ .000	+76,102.342
39	+ .000	+66,652.678
40	+ .000	+48,888.354
41	+ .000	+46,556.565
42	+ .000	+35,647.159

43	+.000	+42,249.505
44	+.000	+46,632.255
45	+.000	+58,983.843
46	+.000	+48,985.381
47	+.000	+48,524.553
48	+.000	+59,206.788