

Date: 17/03/2021

Settlement Day:22/02/2021

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: 328

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,245,270.600	+1,055,403,259.780
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,223,654.330	+1,045,918,154.570
Balancing Services Contract Cost	+958,677.389	+342,054,367.073
Balancing Services Cost Variable	-2,567.860	+157,064,784.220
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+14,404,494.940
Black Start Testing Costs	+0.000	+459,555.252
Black Start Availability Costs	+128,588.326	+42,700,506.416
Black Start Other Costs	+10,714.285	+160,714.284
System Operator Internal Costs	+613,907.380	+201,341,346.820
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	+201,341,346.820
Total External Costs	+3,319,066.470	+1,602,762,576.755
Total Adjusted Energy Volume (MWh)	+1,333,473.559	

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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	+21,407.255	+72,058.812	+3.36609
02	+21,828.202	+75,704.946	+3.46822
03	+21,604.656	+81,866.841	+3.78931
04	+21,103.097	+83,523.062	+3.95786
05	+20,981.836	+82,538.023	+3.93378
06	+20,957.595	+85,771.115	+4.09260
07	+20,554.703	+66,473.130	+3.23396
08	+20,340.877	+54,359.218	+2.67241
09	+20,162.119	+50,563.672	+2.50786
10	+20,547.474	+73,149.880	+3.56004
11	+20,526.913	+70,167.977	+3.41834
12	+21,389.486	+68,917.224	+3.22201
13	+23,279.306	+77,008.684	+3.30803
14	+25,453.401	+60,856.740	+2.39091
15	+27,772.840	+69,781.094	+2.51257
16	+29,367.658	+80,104.920	+2.72766
17	+30,962.960	+66,916.025	+2.16116
18	+31,440.681	+86,292.144	+2.74460
19	+31,585.992	+81,106.052	+2.56779
20	+31,938.050	+78,165.893	+2.44742
21	+32,198.495	+64,974.530	+2.01794
22	+32,074.354	+54,570.241	+1.70137
23	+32,252.048	+59,848.536	+1.85565
24	+31,822.241	+54,794.283	+1.72189
25	+31,764.906	+46,850.487	+1.47491
26	+31,380.022	+39,330.950	+1.25338
27	+30,881.888	+41,243.882	+1.33554
28	+30,110.218	+48,742.637	+1.61881
29	+29,795.724	+47,712.434	+1.60132
30	+29,705.070	+52,301.951	+1.76071
31	+30,298.906	+66,386.881	+2.19107
32	+30,812.826	+66,195.257	+2.14830
33	+31,239.819	+60,302.091	+1.93030
34	+32,657.686	+69,304.152	+2.12214
35	+33,923.953	+71,399.775	+2.10470
36	+35,042.007	+73,428.660	+2.09545
37	+35,467.428	+67,214.924	+1.89512
38	+35,319.407	+60,407.297	+1.71031
39	+34,037.388	+64,519.155	+1.89554
40	+32,698.772	+54,305.529	+1.66078
41	+31,496.481	+69,445.550	+2.20487
42	+29,684.620	+95,285.283	+3.20992

43	+28,190.872	+123,920.709	+4.39577
44	+26,646.024	+150,547.230	+5.64989
45	+24,789.428	+188,188.866	+7.59150
46	+23,049.706	+208,960.563	+9.06565
47	+21,910.263	+235,881.530	+10.76580
48	+21,017.906	+231,585.015	+11.01846

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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	+0.01605	+56,332.08	+0.00	+56,289.67	+15,386.772	-11,706.650
02	+0.01637	+59,523.27	+0.00	+59,388.00	+15,693.549	-11,706.650
03	+0.01620	+64,434.68	+0.00	+64,287.64	+15,530.574	-10,153.375
04	+0.01583	+66,647.11	+0.00	+66,577.26	+15,175.863	-10,153.375
05	+0.01573	+65,722.37	+0.00	+65,644.91	+15,079.995	-10,034.875
06	+0.01572	+68,958.82	+0.00	+68,895.12	+15,070.409	-10,034.875
07	+0.01541	+50,067.87	+0.00	+49,877.82	+14,773.219	-9,784.875
08	+0.01525	+38,536.51	+0.00	+38,037.81	+14,619.830	-9,784.875
09	+0.01512	+35,447.12	+0.00	+35,370.31	+14,495.202	-10,690.375
10	+0.01541	+57,510.15	+0.00	+57,460.07	+14,773.219	-10,690.375
11	+0.01539	+43,699.65	+0.00	+43,640.03	+14,754.045	+182.000
12	+0.01604	+41,415.15	+0.00	+41,276.55	+15,377.185	+182.000
13	+0.01746	+37,226.67	+0.00	+37,067.40	+16,738.507	+10,051.730
14	+0.01909	+18,346.73	+0.00	+18,125.08	+18,301.151	+10,051.730
15	+0.02083	+14,114.57	+0.00	+13,620.00	+19,969.250	+20,502.480
16	+0.02202	+22,214.91	+0.00	+21,906.68	+21,110.076	+20,502.480
17	+0.02322	+22,787.56	+0.00	+22,496.27	+22,260.489	+4,669.730
18	+0.02358	+41,387.25	+0.00	+41,256.11	+22,605.613	+4,669.730
19	+0.02369	+35,978.21	+0.00	+35,881.71	+22,711.067	+4,669.730
20	+0.02395	+32,648.90	+0.00	+32,496.46	+22,960.323	+4,669.730
21	+0.02415	+19,249.94	+0.00	+18,962.72	+23,152.059	+4,669.730
22	+0.02405	+8,744.03	+0.00	+8,729.62	+23,056.191	+4,669.730
23	+0.02419	+13,891.99	+0.00	+13,768.25	+23,190.406	+4,669.730
24	+0.02386	+9,329.84	+0.00	+9,278.92	+22,874.043	+4,669.730
25	+0.02382	+1,403.60	+0.00	+1,403.60	+22,835.695	+4,669.730
26	+0.02353	-5,605.03	+0.00	-5,619.49	+22,557.679	+4,669.730
27	+0.02316	+1,639.11	+0.00	+1,596.57	+22,202.968	+0.000
28	+0.02258	+10,750.16	+0.00	+10,088.22	+21,646.935	+0.000
29	+0.02234	+9,929.05	+0.00	+9,468.87	+21,416.853	+0.000
30	+0.02228	+14,393.58	+0.00	+14,161.10	+21,359.332	+0.000
31	+0.02272	+28,348.70	+0.00	+27,492.80	+21,781.150	+0.000
32	+0.02311	+26,881.65	+0.00	+26,633.54	+22,155.034	+0.000
33	+0.02343	+21,128.82	+0.00	+20,192.57	+22,461.811	+0.000
34	+0.02449	+23,282.85	+0.00	+22,869.49	+23,478.009	+4,510.540
35	+0.02544	+23,744.36	+0.00	+23,338.82	+24,388.753	+4,510.540
36	+0.02628	+24,244.82	+0.00	+23,929.72	+25,194.042	+4,510.540
37	+0.02660	+17,936.90	+0.00	+17,168.18	+25,500.819	+4,510.540
38	+0.02649	+10,736.86	+0.00	+10,548.86	+25,395.364	+4,510.540
39	+0.02553	+16,652.37	+0.00	+16,304.13	+24,475.034	+4,510.540
40	+0.02452	+7,541.25	+0.00	+6,938.61	+23,506.770	+5,391.440
41	+0.02362	+23,229.35	+0.00	+22,871.33	+22,643.960	+6,139.440
42	+0.02226	+56,748.76	+0.00	+55,549.77	+21,340.159	+1,628.900

43	+0.02114	+87,720.16	+.00	+86,954.01	+20,266.440	+777.400
44	+0.01998	+117,109.99	+.00	+115,566.32	+19,154.374	+777.400
45	+0.01859	+163,167.45	+.00	+159,044.48	+17,821.813	-2,679.600
46	+0.01729	+183,339.25	+.00	+182,041.63	+16,575.532	-2,679.600
47	+0.01643	+229,993.64	+.00	+228,963.17	+15,751.070	-21,207.950
48	+0.01576	+226,737.57	+.00	+225,813.62	+15,108.756	-21,207.950

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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	+2,063.843	+171.964	+9,853.213
02	+0.000	+0.000	+0.000	+2,104.991	+175.393	+10,049.664
03	+0.000	+0.000	+0.000	+2,083.131	+173.571	+9,945.300
04	+0.000	+0.000	+0.000	+2,035.553	+169.607	+9,718.154
05	+0.000	+0.000	+0.000	+2,022.694	+168.536	+9,656.763
06	+0.000	+0.000	+0.000	+2,021.408	+168.429	+9,650.624
07	+0.000	+0.000	+0.000	+1,981.546	+165.107	+9,460.313
08	+0.000	+0.000	+0.000	+1,960.972	+163.393	+9,362.088
09	+0.000	+0.000	+0.000	+1,944.255	+162.000	+9,282.280
10	+0.000	+0.000	+0.000	+1,981.546	+165.107	+9,460.313
11	+0.000	+0.000	+0.000	+1,978.974	+164.893	+9,448.035
12	+0.000	+0.000	+0.000	+2,062.557	+171.857	+9,847.074
13	+0.000	+0.000	+0.000	+2,245.152	+187.071	+10,718.823
14	+0.000	+0.000	+0.000	+2,454.751	+204.536	+11,719.492
15	+0.000	+0.000	+0.000	+2,678.495	+223.179	+12,787.691
16	+0.000	+0.000	+0.000	+2,831.515	+235.929	+13,518.241
17	+0.000	+0.000	+0.000	+2,985.821	+248.786	+14,254.929
18	+0.000	+0.000	+0.000	+3,032.113	+252.643	+14,475.936
19	+0.000	+0.000	+0.000	+3,046.257	+253.821	+14,543.466
20	+0.000	+0.000	+0.000	+3,079.690	+256.607	+14,703.082
21	+0.000	+0.000	+0.000	+3,105.408	+258.750	+14,825.863
22	+0.000	+0.000	+0.000	+3,092.549	+257.679	+14,764.472
23	+0.000	+0.000	+0.000	+3,110.552	+259.179	+14,850.420
24	+0.000	+0.000	+0.000	+3,068.117	+255.643	+14,647.830
25	+0.000	+0.000	+0.000	+3,062.974	+255.214	+14,623.274
26	+0.000	+0.000	+0.000	+3,025.683	+252.107	+14,445.241
27	+0.000	+0.000	+0.000	+2,978.106	+248.143	+14,218.095
28	+0.000	+0.000	+0.000	+2,903.524	+241.929	+13,862.029
29	+0.000	+0.000	+0.000	+2,872.663	+239.357	+13,714.691
30	+0.000	+0.000	+0.000	+2,864.948	+238.714	+13,677.856
31	+0.000	+0.000	+0.000	+2,921.527	+243.429	+13,947.976
32	+0.000	+0.000	+0.000	+2,971.676	+247.607	+14,187.400
33	+0.000	+0.000	+0.000	+3,012.824	+251.036	+14,383.850
34	+0.000	+0.000	+0.000	+3,149.128	+262.393	+15,034.592
35	+0.000	+0.000	+0.000	+3,271.287	+272.571	+15,617.804
36	+0.000	+0.000	+0.000	+3,379.301	+281.571	+16,133.486
37	+0.000	+0.000	+0.000	+3,420.449	+285.000	+16,329.936
38	+0.000	+0.000	+0.000	+3,406.305	+283.821	+16,262.406
39	+0.000	+0.000	+0.000	+3,282.860	+273.536	+15,673.055
40	+0.000	+0.000	+0.000	+3,152.986	+262.714	+15,053.009
41	+0.000	+0.000	+0.000	+3,037.256	+253.071	+14,500.492
42	+0.000	+0.000	+0.000	+2,862.376	+238.500	+13,665.578

43	+.000	+.000	+.000	+2,718.357	+226.500	+12,978.002
44	+.000	+.000	+.000	+2,569.195	+214.071	+12,265.869
45	+.000	+.000	+.000	+2,390.457	+199.179	+11,412.538
46	+.000	+.000	+.000	+2,223.292	+185.250	+10,614.459
47	+.000	+.000	+.000	+2,112.706	+176.036	+10,086.498
48	+.000	+.000	+.000	+2,026.552	+168.857	+9,675.180

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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(£)	Total Period BSUoS charges(£)
01	+ .000	+72,058.812
02	+ .000	+75,704.946
03	+ .000	+81,866.841
04	+ .000	+83,523.062
05	+ .000	+82,538.023
06	+ .000	+85,771.115
07	+ .000	+66,473.130
08	+ .000	+54,359.218
09	+ .000	+50,563.672
10	+ .000	+73,149.880
11	+ .000	+70,167.977
12	+ .000	+68,917.224
13	+ .000	+77,008.684
14	+ .000	+60,856.740
15	+ .000	+69,781.094
16	+ .000	+80,104.920
17	+ .000	+66,916.025
18	+ .000	+86,292.144
19	+ .000	+81,106.052
20	+ .000	+78,165.893
21	+ .000	+64,974.530
22	+ .000	+54,570.241
23	+ .000	+59,848.536
24	+ .000	+54,794.283
25	+ .000	+46,850.487
26	+ .000	+39,330.950
27	+ .000	+41,243.882
28	+ .000	+48,742.637
29	+ .000	+47,712.434
30	+ .000	+52,301.951
31	+ .000	+66,386.881
32	+ .000	+66,195.257
33	+ .000	+60,302.091
34	+ .000	+69,304.152
35	+ .000	+71,399.775
36	+ .000	+73,428.660
37	+ .000	+67,214.924
38	+ .000	+60,407.297
39	+ .000	+64,519.155
40	+ .000	+54,305.529
41	+ .000	+69,445.550
42	+ .000	+95,285.283

43	+.000	+123,920.709
44	+.000	+150,547.230
45	+.000	+188,188.866
46	+.000	+208,960.563
47	+.000	+235,881.530
48	+.000	+231,585.015