

Date: 20/05/2021

Settlement Day:26/04/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 26

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,452,461.570	+69,525,940.160
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,432,023.140	+68,605,770.810
Balancing Services Contract Cost	+1,688,463.796	+37,621,017.672
Balancing Services Cost Variable	-6,307.260	+4,187,504.940
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+116,346.664	+2,440,951.548
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+20,155,644.600
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+95,594.460
ESO Incentive Recovery t-1	+54,794.520	+1,424,657.520
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	+775,217.100	+20,155,644.600
Total External Costs	+3,288,997.570	+114,416,566.950
Total Adjusted Energy Volume (MWh)	+1,347,007.226	

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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	+21,854.086	+82,171.280	+3.76000
02	+21,486.683	+72,192.276	+3.35986
03	+21,457.346	+67,924.006	+3.16554
04	+21,798.162	+82,421.990	+3.78114
05	+21,762.889	+89,473.860	+4.11130
06	+21,544.585	+86,768.456	+4.02739
07	+21,457.697	+84,802.106	+3.95206
08	+21,451.338	+80,761.816	+3.76488
09	+21,464.000	+80,175.916	+3.73537
10	+21,628.965	+89,965.761	+4.15950
11	+22,433.825	+74,600.015	+3.32534
12	+23,213.184	+63,803.874	+2.74861
13	+25,735.389	+75,086.432	+2.91763
14	+27,971.466	+103,230.450	+3.69056
15	+30,113.774	+102,937.543	+3.41829
16	+31,868.930	+90,454.961	+2.83834
17	+32,581.016	+94,221.356	+2.89191
18	+32,491.899	+87,689.081	+2.69880
19	+32,521.470	+110,919.251	+3.41065
20	+32,063.983	+93,986.961	+2.93123
21	+31,604.677	+95,132.202	+3.01007
22	+31,082.063	+72,767.727	+2.34115
23	+30,819.290	+74,295.602	+2.41069
24	+30,422.138	+76,480.693	+2.51398
25	+30,345.485	+77,063.748	+2.53955
26	+29,915.214	+64,699.138	+2.16275
27	+29,128.421	+78,122.404	+2.68200
28	+28,450.562	+75,316.334	+2.64727
29	+28,244.379	+60,592.120	+2.14528
30	+28,161.311	+63,603.230	+2.25853
31	+28,124.205	+60,004.985	+2.13357
32	+28,664.924	+54,843.684	+1.91327
33	+29,797.624	+66,282.303	+2.22442
34	+30,897.539	+73,567.662	+2.38102
35	+31,776.785	+96,069.016	+3.02325
36	+32,154.036	+121,021.326	+3.76380
37	+32,401.626	+102,923.766	+3.17650
38	+32,478.857	+109,060.666	+3.35790
39	+32,561.607	+109,290.426	+3.35642
40	+32,618.384	+96,754.981	+2.96627
41	+32,663.239	+93,467.286	+2.86154
42	+32,403.320	+96,715.491	+2.98474

43	+31,595.350	+112,527.682	+3.56153
44	+30,041.399	+91,622.583	+3.04988
45	+28,743.837	+81,624.394	+2.83972
46	+26,874.570	+78,684.701	+2.92785
47	+24,740.774	+80,799.203	+3.26583
48	+23,394.923	+87,267.544	+3.73019

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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	+0.01622	+44,018.19	+0.00	+43,882.90	+27,386.883	-4,508.070
02	+0.01595	+34,671.91	+0.00	+34,616.29	+26,930.998	-4,508.070
03	+0.01593	+32,031.16	+0.00	+31,909.94	+26,897.228	-6,017.220
04	+0.01618	+46,059.73	+0.00	+45,748.30	+27,319.344	-6,017.220
05	+0.01616	+53,022.84	+0.00	+52,771.69	+27,285.575	-5,935.970
06	+0.01599	+50,920.46	+0.00	+50,514.83	+26,998.536	-5,935.970
07	+0.01593	+49,199.13	+0.00	+48,791.04	+26,897.228	-6,020.220
08	+0.01593	+45,154.44	+0.00	+44,750.75	+26,897.228	-6,020.220
09	+0.01593	+44,159.10	+0.00	+43,844.10	+26,897.228	-5,699.470
10	+0.01606	+53,455.18	+0.00	+53,290.94	+27,116.729	-5,699.470
11	+0.01665	+30,512.86	+0.00	+30,293.23	+28,112.922	+375.780
12	+0.01723	+18,955.84	+0.00	+17,966.76	+29,092.231	+375.780
13	+0.01911	+25,551.13	+0.00	+24,288.94	+32,266.543	+375.780
14	+0.02077	+49,322.75	+0.00	+48,053.05	+35,069.393	+375.780
15	+0.02236	+43,248.22	+0.00	+42,702.43	+37,754.050	+1,238.280
16	+0.02366	+26,913.73	+0.00	+26,789.80	+39,949.053	+1,238.280
17	+0.02419	+29,299.14	+0.00	+29,157.79	+40,843.939	+1,238.280
18	+0.02412	+23,172.72	+0.00	+22,810.21	+40,725.747	+1,238.280
19	+0.02414	+46,273.58	+0.00	+45,987.61	+40,759.516	+1,238.280
20	+0.02380	+30,544.45	+0.00	+29,952.41	+40,185.438	+1,238.280
21	+0.02346	+32,726.18	+0.00	+31,994.74	+39,611.361	+1,238.280
22	+0.02307	+11,166.38	+0.00	+10,659.28	+38,952.860	+1,238.280
23	+0.02288	+12,813.57	+0.00	+12,688.47	+38,632.052	+1,238.280
24	+0.02258	+15,790.86	+0.00	+15,665.11	+38,125.513	+1,238.280
25	+0.02253	+16,566.61	+0.00	+16,380.09	+38,041.089	+1,238.280
26	+0.02221	+5,182.03	+0.00	+4,859.80	+37,500.781	+1,238.280
27	+0.02162	+20,033.39	+0.00	+19,839.78	+36,504.587	+1,238.280
28	+0.02112	+18,454.16	+0.00	+18,352.96	+35,660.355	+1,238.280
29	+0.02097	+4,153.34	+0.00	+4,024.52	+35,407.086	+1,238.280
30	+0.02091	+7,194.04	+0.00	+7,193.94	+35,305.778	+1,238.280
31	+0.02088	+3,718.09	+0.00	+3,674.85	+35,255.124	+1,238.280
32	+0.02128	-2,478.19	+0.00	-2,541.85	+35,930.510	+1,238.280
33	+0.02212	+6,680.48	+0.00	+6,680.43	+37,348.819	+1,238.280
34	+0.02294	+12,942.84	+0.00	+11,802.22	+38,733.359	+1,238.280
35	+0.02359	+33,564.57	+0.00	+32,588.55	+39,830.861	+1,238.280
36	+0.02387	+58,173.31	+0.00	+56,802.08	+40,303.631	+1,238.280
37	+0.02405	+39,003.64	+0.00	+38,229.59	+40,607.554	+1,238.280
38	+0.02411	+45,112.37	+0.00	+44,208.18	+40,708.862	+1,238.280
39	+0.02417	+44,650.26	+0.00	+44,279.63	+40,810.170	+1,238.280
40	+0.02422	+31,827.07	+0.00	+31,612.26	+40,894.593	+1,238.280
41	+0.02425	+28,329.98	+0.00	+28,245.41	+40,945.247	+1,238.280
42	+0.02406	+32,375.01	+0.00	+31,994.93	+40,624.439	+1,238.280

43	+0.02346	+50,345.11	+.00	+49,390.22	+39,611.361	+1,238.280
44	+0.02230	+31,736.02	+.00	+31,545.78	+37,652.743	+1,238.280
45	+0.02134	+24,275.83	+.00	+24,080.55	+36,031.817	+1,238.280
46	+0.01995	+25,325.44	+.00	+24,808.37	+33,684.853	+1,238.280
47	+0.01837	+32,531.47	+.00	+31,946.70	+31,017.080	+383.280
48	+0.01737	+33,781.15	+.00	+32,893.54	+29,328.616	+8,543.280

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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	+1,887.143	+0.000	+12,574.021
02	+0.000	+0.000	+0.000	+1,855.729	+0.000	+12,364.713
03	+0.000	+0.000	+0.000	+1,853.402	+0.000	+12,349.208
04	+0.000	+0.000	+0.000	+1,882.489	+0.000	+12,543.013
05	+0.000	+0.000	+0.000	+1,880.162	+0.000	+12,527.508
06	+0.000	+0.000	+0.000	+1,860.383	+0.000	+12,395.721
07	+0.000	+0.000	+0.000	+1,853.402	+0.000	+12,349.208
08	+0.000	+0.000	+0.000	+1,853.402	+0.000	+12,349.208
09	+0.000	+0.000	+0.000	+1,853.402	+0.000	+12,349.208
10	+0.000	+0.000	+0.000	+1,868.527	+0.000	+12,449.987
11	+0.000	+0.000	+0.000	+1,937.172	+0.000	+12,907.365
12	+0.000	+0.000	+0.000	+2,004.653	+0.000	+13,356.991
13	+0.000	+0.000	+0.000	+2,223.385	+0.000	+14,814.399
14	+0.000	+0.000	+0.000	+2,416.520	+0.000	+16,101.259
15	+0.000	+0.000	+0.000	+2,601.511	+0.000	+17,333.854
16	+0.000	+0.000	+0.000	+2,752.762	+0.000	+18,341.637
17	+0.000	+0.000	+0.000	+2,814.426	+0.000	+18,752.502
18	+0.000	+0.000	+0.000	+2,806.282	+0.000	+18,698.236
19	+0.000	+0.000	+0.000	+2,808.608	+0.000	+18,713.741
20	+0.000	+0.000	+0.000	+2,769.051	+0.000	+18,450.167
21	+0.000	+0.000	+0.000	+2,729.493	+0.000	+18,186.593
22	+0.000	+0.000	+0.000	+2,684.118	+0.000	+17,884.258
23	+0.000	+0.000	+0.000	+2,662.012	+0.000	+17,736.967
24	+0.000	+0.000	+0.000	+2,627.108	+0.000	+17,504.402
25	+0.000	+0.000	+0.000	+2,621.290	+0.000	+17,465.641
26	+0.000	+0.000	+0.000	+2,584.059	+0.000	+17,217.572
27	+0.000	+0.000	+0.000	+2,515.415	+0.000	+16,760.194
28	+0.000	+0.000	+0.000	+2,457.242	+0.000	+16,372.585
29	+0.000	+0.000	+0.000	+2,439.790	+0.000	+16,256.303
30	+0.000	+0.000	+0.000	+2,432.809	+0.000	+16,209.790
31	+0.000	+0.000	+0.000	+2,429.318	+0.000	+16,186.533
32	+0.000	+0.000	+0.000	+2,475.857	+0.000	+16,496.620
33	+0.000	+0.000	+0.000	+2,573.588	+0.000	+17,147.802
34	+0.000	+0.000	+0.000	+2,668.992	+0.000	+17,783.480
35	+0.000	+0.000	+0.000	+2,744.618	+0.000	+18,287.371
36	+0.000	+0.000	+0.000	+2,777.195	+0.000	+18,504.432
37	+0.000	+0.000	+0.000	+2,798.137	+0.000	+18,643.971
38	+0.000	+0.000	+0.000	+2,805.118	+0.000	+18,690.484
39	+0.000	+0.000	+0.000	+2,812.099	+0.000	+18,736.997
40	+0.000	+0.000	+0.000	+2,817.916	+0.000	+18,775.758
41	+0.000	+0.000	+0.000	+2,821.407	+0.000	+18,799.015
42	+0.000	+0.000	+0.000	+2,799.301	+0.000	+18,651.723

43	+.000	+.000	+.000	+2,729.493	+.000	+18,186.593
44	+.000	+.000	+.000	+2,594.531	+.000	+17,287.341
45	+.000	+.000	+.000	+2,482.838	+.000	+16,543.133
46	+.000	+.000	+.000	+2,321.116	+.000	+15,465.581
47	+.000	+.000	+.000	+2,137.288	+.000	+14,240.738
48	+.000	+.000	+.000	+2,020.942	+.000	+13,465.521

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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	+.000	+59.636	+888.767	+.000	+.000
02	+.000	+.000	+58.644	+873.973	+.000	+.000
03	+.000	+.000	+58.570	+872.877	+.000	+.000
04	+.000	+.000	+59.489	+886.575	+.000	+.000
05	+.000	+.000	+59.416	+885.479	+.000	+.000
06	+.000	+.000	+58.791	+876.164	+.000	+.000
07	+.000	+.000	+58.570	+872.877	+.000	+.000
08	+.000	+.000	+58.570	+872.877	+.000	+.000
09	+.000	+.000	+58.570	+872.877	+.000	+.000
10	+.000	+.000	+59.048	+880.000	+.000	+.000
11	+.000	+.000	+61.217	+912.329	+.000	+.000
12	+.000	+.000	+63.350	+944.110	+.000	+.000
13	+.000	+.000	+70.262	+1,047.123	+.000	+.000
14	+.000	+.000	+76.365	+1,138.082	+.000	+.000
15	+.000	+.000	+82.211	+1,225.205	+.000	+.000
16	+.000	+.000	+86.991	+1,296.438	+.000	+.000
17	+.000	+.000	+88.940	+1,325.479	+.000	+.000
18	+.000	+.000	+88.682	+1,321.644	+.000	+.000
19	+.000	+.000	+88.756	+1,322.740	+.000	+.000
20	+.000	+.000	+87.506	+1,304.110	+.000	+.000
21	+.000	+.000	+86.256	+1,285.479	+.000	+.000
22	+.000	+.000	+84.822	+1,264.110	+.000	+.000
23	+.000	+.000	+84.123	+1,253.699	+.000	+.000
24	+.000	+.000	+83.020	+1,237.260	+.000	+.000
25	+.000	+.000	+82.836	+1,234.521	+.000	+.000
26	+.000	+.000	+81.660	+1,216.986	+.000	+.000
27	+.000	+.000	+79.490	+1,184.658	+.000	+.000
28	+.000	+.000	+77.652	+1,157.260	+.000	+.000
29	+.000	+.000	+77.101	+1,149.041	+.000	+.000
30	+.000	+.000	+76.880	+1,145.753	+.000	+.000
31	+.000	+.000	+76.770	+1,144.110	+.000	+.000
32	+.000	+.000	+78.240	+1,166.027	+.000	+.000
33	+.000	+.000	+81.329	+1,212.055	+.000	+.000
34	+.000	+.000	+84.344	+1,256.986	+.000	+.000
35	+.000	+.000	+86.734	+1,292.603	+.000	+.000
36	+.000	+.000	+87.763	+1,307.945	+.000	+.000
37	+.000	+.000	+88.425	+1,317.808	+.000	+.000
38	+.000	+.000	+88.645	+1,321.096	+.000	+.000
39	+.000	+.000	+88.866	+1,324.384	+.000	+.000
40	+.000	+.000	+89.050	+1,327.123	+.000	+.000
41	+.000	+.000	+89.160	+1,328.767	+.000	+.000
42	+.000	+.000	+88.462	+1,318.356	+.000	+.000



43	+.000	+.000	+86.256	+1,285.479	+.000	+.000
44	+.000	+.000	+81.991	+1,221.918	+.000	+.000
45	+.000	+.000	+78.461	+1,169.315	+.000	+.000
46	+.000	+.000	+73.350	+1,093.151	+.000	+.000
47	+.000	+.000	+67.541	+1,006.575	+.000	+.000
48	+.000	+.000	+63.864	+951.781	+.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	+82,171.280
02	+ .000	+72,192.276
03	+ .000	+67,924.006
04	+ .000	+82,421.990
05	+ .000	+89,473.860
06	+ .000	+86,768.456
07	+ .000	+84,802.106
08	+ .000	+80,761.816
09	+ .000	+80,175.916
10	+ .000	+89,965.761
11	+ .000	+74,600.015
12	+ .000	+63,803.874
13	+ .000	+75,086.432
14	+ .000	+103,230.450
15	+ .000	+102,937.543
16	+ .000	+90,454.961
17	+ .000	+94,221.356
18	+ .000	+87,689.081
19	+ .000	+110,919.251
20	+ .000	+93,986.961
21	+ .000	+95,132.202
22	+ .000	+72,767.727
23	+ .000	+74,295.602
24	+ .000	+76,480.693
25	+ .000	+77,063.748
26	+ .000	+64,699.138
27	+ .000	+78,122.404
28	+ .000	+75,316.334
29	+ .000	+60,592.120
30	+ .000	+63,603.230
31	+ .000	+60,004.985
32	+ .000	+54,843.684
33	+ .000	+66,282.303
34	+ .000	+73,567.662
35	+ .000	+96,069.016
36	+ .000	+121,021.326
37	+ .000	+102,923.766
38	+ .000	+109,060.666
39	+ .000	+109,290.426
40	+ .000	+96,754.981
41	+ .000	+93,467.286
42	+ .000	+96,715.491

43	+.000	+112,527.682
44	+.000	+91,622.583
45	+.000	+81,624.394
46	+.000	+78,684.701
47	+.000	+80,799.203
48	+.000	+87,267.544