

Date: 12/05/2021

Settlement Day:18/04/2021

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: 18

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	-180,381.290	+61,367,682.340
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	-192,444.130	+60,586,444.920
Balancing Services Contract Cost	+1,439,422.696	+24,406,020.918
Balancing Services Cost Variable	+279,583.940	+3,073,702.720
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	+111,047.584	+1,992,020.012
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+13,953,907.800
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+66,180.780
ESO Incentive Recovery t-1	+54,794.520	+986,301.360
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	+13,953,907.800
Total External Costs	+1,696,081.320	+91,151,740.710
Total Adjusted Energy Volume (MWh)	+1,230,204.755	

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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	+22,840.544	+64,149.495	+2.80858
02	+22,456.776	+54,686.235	+2.43518
03	+22,631.606	+55,183.478	+2.43834
04	+22,959.782	+58,201.610	+2.53494
05	+22,923.439	+62,030.945	+2.70601
06	+22,690.765	+59,635.865	+2.62820
07	+22,506.797	+62,708.833	+2.78622
08	+22,458.522	+55,331.916	+2.46374
09	+22,243.699	+57,017.498	+2.56331
10	+22,055.799	+55,773.774	+2.52876
11	+22,109.279	+49,686.040	+2.24729
12	+22,119.054	+51,332.952	+2.32076
13	+22,402.195	+48,927.118	+2.18403
14	+22,756.357	+50,953.044	+2.23907
15	+23,316.317	+48,210.356	+2.06767
16	+24,030.810	+43,589.298	+1.81389
17	+24,827.499	+24,694.381	+0.99464
18	+25,283.067	+38,198.899	+1.51085
19	+25,800.610	+47,195.396	+1.82924
20	+26,031.700	+66,029.256	+2.53649
21	+26,159.350	+46,054.072	+1.76052
22	+26,015.066	+36,296.385	+1.39521
23	+25,950.087	+17,919.795	+0.69055
24	+25,775.596	+26,529.363	+1.02924
25	+25,878.503	+21,698.257	+0.83847
26	+25,702.080	+29,402.103	+1.14396
27	+25,307.565	+34,914.633	+1.37961
28	+24,853.263	+36,767.394	+1.47938
29	+24,912.359	+45,855.292	+1.84066
30	+24,872.068	+54,677.477	+2.19835
31	+24,926.048	+48,491.773	+1.94543
32	+25,433.088	+58,937.278	+2.31735
33	+26,594.738	+54,477.239	+2.04842
34	+27,982.929	+47,036.498	+1.68090
35	+29,507.778	+57,371.735	+1.94429
36	+30,240.624	+70,609.669	+2.33493
37	+30,956.816	+78,547.681	+2.53733
38	+30,960.138	+88,218.682	+2.84943
39	+30,833.400	+55,020.225	+1.78444
40	+30,895.905	+72,514.143	+2.34705
41	+30,997.601	+72,636.247	+2.34329
42	+31,049.479	+74,697.043	+2.40574

43	+30,330.612	+75,578.260	+2.49181
44	+28,910.339	+50,193.507	+1.73618
45	+27,289.733	+51,641.648	+1.89235
46	+25,601.804	+51,099.771	+1.99594
47	+24,339.753	+31,603.439	+1.29843
48	+23,483.416	+28,900.898	+1.23069

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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	+0.01857	+4,608.16	+0.00	+4,523.14	+26,730.079	+15,352.530
02	+0.01825	-4,100.37	+0.00	-4,177.19	+26,269.464	+15,352.530
03	+0.01840	-4,047.96	+0.00	-4,083.82	+26,485.378	+15,398.780
04	+0.01866	-1,499.47	+0.00	-1,685.57	+26,859.628	+15,398.780
05	+0.01863	+2,319.88	+0.00	+2,051.04	+26,816.445	+15,563.030
06	+0.01844	+174.44	+0.00	+108.95	+26,542.955	+15,563.030
07	+0.01830	+3,865.70	+0.00	+3,712.20	+26,341.435	+15,366.530
08	+0.01826	-3,525.91	+0.00	-3,569.35	+26,283.858	+15,366.530
09	+0.01808	-1,442.08	+0.00	-1,487.62	+26,024.762	+15,399.530
10	+0.01793	-2,332.82	+0.00	-2,373.72	+25,808.849	+15,399.530
11	+0.01797	-8,759.40	+0.00	-8,802.82	+25,866.426	+15,645.530
12	+0.01798	-7,062.79	+0.00	-7,179.75	+25,880.820	+15,645.530
13	+0.01821	-9,557.96	+0.00	-9,981.19	+26,211.887	+15,492.780
14	+0.01850	-8,086.38	+0.00	-8,646.67	+26,629.320	+15,492.780
15	+0.01895	-13,110.26	+0.00	-13,566.23	+27,277.060	+16,596.780
16	+0.01953	-19,416.98	+0.00	-19,570.10	+28,111.925	+16,596.780
17	+0.02018	-20,374.09	+0.00	-20,391.72	+29,047.550	-3,026.220
18	+0.02055	-7,546.31	+0.00	-7,769.34	+29,580.136	-3,026.220
19	+0.02097	-3,169.47	+0.00	-4,038.69	+30,184.694	+1,238.280
20	+0.02116	+15,031.63	+0.00	+14,342.18	+30,458.184	+1,238.280
21	+0.02126	-5,088.35	+0.00	-5,871.42	+30,602.127	+1,238.280
22	+0.02115	-15,184.75	+0.00	-15,366.85	+30,443.790	+1,238.280
23	+0.02109	-33,560.73	+0.00	-33,600.39	+30,357.425	+1,238.280
24	+0.02095	-24,586.30	+0.00	-24,657.04	+30,155.905	+1,238.280
25	+0.02104	-29,702.72	+0.00	-29,702.72	+30,285.454	+1,238.280
26	+0.02089	-21,634.24	+0.00	-21,641.25	+30,069.540	+1,238.280
27	+0.02057	-15,358.94	+0.00	-15,365.79	+29,608.925	+1,238.280
28	+0.02020	-12,516.86	+0.00	-12,630.89	+29,076.338	+1,238.280
29	+0.02025	-3,611.48	+0.00	-3,662.20	+29,148.310	+1,238.280
30	+0.02022	+5,361.74	+0.00	+5,231.51	+29,105.127	+1,238.280
31	+0.02026	-960.73	+0.00	-1,049.56	+29,162.704	+1,238.280
32	+0.02067	+8,547.27	+0.00	+8,418.44	+29,752.867	+1,238.280
33	+0.02162	+1,806.60	+0.00	+1,693.45	+31,120.319	+1,238.280
34	+0.02275	-8,437.31	+0.00	-8,441.39	+32,746.866	+1,238.280
35	+0.02399	-935.47	+0.00	-1,062.51	+34,531.750	+1,238.280
36	+0.02458	+10,881.34	+0.00	+10,768.77	+35,381.010	+1,238.280
37	+0.02516	+18,063.76	+0.00	+17,323.97	+36,215.875	+1,238.280
38	+0.02517	+27,183.29	+0.00	+26,971.13	+36,230.269	+1,238.280
39	+0.02506	-3,923.77	+0.00	-5,965.07	+36,071.933	+1,238.280
40	+0.02511	+12,425.88	+0.00	+11,409.64	+36,143.904	+1,238.280
41	+0.02520	+11,952.65	+0.00	+11,317.17	+36,273.452	+1,238.280
42	+0.02524	+13,557.46	+0.00	+13,282.60	+36,331.029	+1,238.280

43	+0.02465	+15,662.11	+.00	+15,570.47	+35,481.769	+1,238.280
44	+0.02350	-7,038.81	+.00	-7,072.50	+33,826.433	+1,238.280
45	+0.02218	-2,091.86	+.00	-2,477.27	+31,926.395	+1,238.280
46	+0.02081	+670.98	+.00	+628.15	+29,954.386	+857.280
47	+0.01979	-16,432.89	+.00	-16,436.34	+28,486.175	+857.280
48	+0.01909	-17,396.72	+.00	-17,469.97	+27,478.579	+857.280

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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	+2,062.154	+0.000	+14,395.782
02	+0.000	+0.000	+0.000	+2,026.618	+0.000	+14,147.712
03	+0.000	+0.000	+0.000	+2,043.276	+0.000	+14,263.995
04	+0.000	+0.000	+0.000	+2,072.148	+0.000	+14,465.551
05	+0.000	+0.000	+0.000	+2,068.816	+0.000	+14,442.295
06	+0.000	+0.000	+0.000	+2,047.717	+0.000	+14,295.003
07	+0.000	+0.000	+0.000	+2,032.171	+0.000	+14,186.473
08	+0.000	+0.000	+0.000	+2,027.729	+0.000	+14,155.464
09	+0.000	+0.000	+0.000	+2,007.740	+0.000	+14,015.925
10	+0.000	+0.000	+0.000	+1,991.083	+0.000	+13,899.643
11	+0.000	+0.000	+0.000	+1,995.525	+0.000	+13,930.651
12	+0.000	+0.000	+0.000	+1,996.636	+0.000	+13,938.403
13	+0.000	+0.000	+0.000	+2,022.177	+0.000	+14,116.703
14	+0.000	+0.000	+0.000	+2,054.380	+0.000	+14,341.516
15	+0.000	+0.000	+0.000	+2,104.352	+0.000	+14,690.364
16	+0.000	+0.000	+0.000	+2,168.759	+0.000	+15,139.990
17	+0.000	+0.000	+0.000	+2,240.940	+0.000	+15,643.881
18	+0.000	+0.000	+0.000	+2,282.028	+0.000	+15,930.711
19	+0.000	+0.000	+0.000	+2,328.668	+0.000	+16,256.303
20	+0.000	+0.000	+0.000	+2,349.767	+0.000	+16,403.594
21	+0.000	+0.000	+0.000	+2,360.872	+0.000	+16,481.116
22	+0.000	+0.000	+0.000	+2,348.656	+0.000	+16,395.842
23	+0.000	+0.000	+0.000	+2,341.994	+0.000	+16,349.329
24	+0.000	+0.000	+0.000	+2,326.447	+0.000	+16,240.798
25	+0.000	+0.000	+0.000	+2,336.441	+0.000	+16,310.568
26	+0.000	+0.000	+0.000	+2,319.784	+0.000	+16,194.285
27	+0.000	+0.000	+0.000	+2,284.249	+0.000	+15,946.216
28	+0.000	+0.000	+0.000	+2,243.161	+0.000	+15,659.385
29	+0.000	+0.000	+0.000	+2,248.714	+0.000	+15,698.146
30	+0.000	+0.000	+0.000	+2,245.382	+0.000	+15,674.890
31	+0.000	+0.000	+0.000	+2,249.824	+0.000	+15,705.898
32	+0.000	+0.000	+0.000	+2,295.354	+0.000	+16,023.737
33	+0.000	+0.000	+0.000	+2,400.849	+0.000	+16,760.194
34	+0.000	+0.000	+0.000	+2,526.333	+0.000	+17,636.189
35	+0.000	+0.000	+0.000	+2,664.032	+0.000	+18,597.458
36	+0.000	+0.000	+0.000	+2,729.550	+0.000	+19,054.836
37	+0.000	+0.000	+0.000	+2,793.957	+0.000	+19,504.462
38	+0.000	+0.000	+0.000	+2,795.068	+0.000	+19,512.214
39	+0.000	+0.000	+0.000	+2,782.852	+0.000	+19,426.941
40	+0.000	+0.000	+0.000	+2,788.405	+0.000	+19,465.701
41	+0.000	+0.000	+0.000	+2,798.399	+0.000	+19,535.471
42	+0.000	+0.000	+0.000	+2,802.841	+0.000	+19,566.480

43	+.000	+.000	+.000	+2,737.323	+.000	+19,109.102
44	+.000	+.000	+.000	+2,609.618	+.000	+18,217.602
45	+.000	+.000	+.000	+2,463.035	+.000	+17,194.315
46	+.000	+.000	+.000	+2,310.900	+.000	+16,132.268
47	+.000	+.000	+.000	+2,197.632	+.000	+15,341.546
48	+.000	+.000	+.000	+2,119.898	+.000	+14,798.894

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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	+68.277	+1,017.534	+.000	+.000
02	+.000	+.000	+67.100	+1,000.000	+.000	+.000
03	+.000	+.000	+67.651	+1,008.219	+.000	+.000
04	+.000	+.000	+68.607	+1,022.466	+.000	+.000
05	+.000	+.000	+68.497	+1,020.822	+.000	+.000
06	+.000	+.000	+67.799	+1,010.411	+.000	+.000
07	+.000	+.000	+67.284	+1,002.740	+.000	+.000
08	+.000	+.000	+67.137	+1,000.548	+.000	+.000
09	+.000	+.000	+66.475	+990.685	+.000	+.000
10	+.000	+.000	+65.923	+982.466	+.000	+.000
11	+.000	+.000	+66.070	+984.658	+.000	+.000
12	+.000	+.000	+66.107	+985.205	+.000	+.000
13	+.000	+.000	+66.953	+997.808	+.000	+.000
14	+.000	+.000	+68.019	+1,013.699	+.000	+.000
15	+.000	+.000	+69.674	+1,038.356	+.000	+.000
16	+.000	+.000	+71.806	+1,070.137	+.000	+.000
17	+.000	+.000	+74.196	+1,105.753	+.000	+.000
18	+.000	+.000	+75.556	+1,126.027	+.000	+.000
19	+.000	+.000	+77.101	+1,149.041	+.000	+.000
20	+.000	+.000	+77.799	+1,159.452	+.000	+.000
21	+.000	+.000	+78.167	+1,164.931	+.000	+.000
22	+.000	+.000	+77.762	+1,158.904	+.000	+.000
23	+.000	+.000	+77.542	+1,155.616	+.000	+.000
24	+.000	+.000	+77.027	+1,147.945	+.000	+.000
25	+.000	+.000	+77.358	+1,152.877	+.000	+.000
26	+.000	+.000	+76.806	+1,144.658	+.000	+.000
27	+.000	+.000	+75.630	+1,127.123	+.000	+.000
28	+.000	+.000	+74.270	+1,106.849	+.000	+.000
29	+.000	+.000	+74.453	+1,109.589	+.000	+.000
30	+.000	+.000	+74.343	+1,107.945	+.000	+.000
31	+.000	+.000	+74.490	+1,110.137	+.000	+.000
32	+.000	+.000	+75.998	+1,132.603	+.000	+.000
33	+.000	+.000	+79.490	+1,184.658	+.000	+.000
34	+.000	+.000	+83.645	+1,246.575	+.000	+.000
35	+.000	+.000	+88.204	+1,314.521	+.000	+.000
36	+.000	+.000	+90.374	+1,346.849	+.000	+.000
37	+.000	+.000	+92.506	+1,378.630	+.000	+.000
38	+.000	+.000	+92.543	+1,379.178	+.000	+.000
39	+.000	+.000	+92.138	+1,373.151	+.000	+.000
40	+.000	+.000	+92.322	+1,375.890	+.000	+.000
41	+.000	+.000	+92.653	+1,380.822	+.000	+.000
42	+.000	+.000	+92.800	+1,383.014	+.000	+.000



43	+.000	+.000	+90.631	+1,350.685	+.000	+.000
44	+.000	+.000	+86.403	+1,287.671	+.000	+.000
45	+.000	+.000	+81.549	+1,215.342	+.000	+.000
46	+.000	+.000	+76.512	+1,140.274	+.000	+.000
47	+.000	+.000	+72.762	+1,084.384	+.000	+.000
48	+.000	+.000	+70.188	+1,046.027	+.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	+64,149.495
02	+ .000	+54,686.235
03	+ .000	+55,183.478
04	+ .000	+58,201.610
05	+ .000	+62,030.945
06	+ .000	+59,635.865
07	+ .000	+62,708.833
08	+ .000	+55,331.916
09	+ .000	+57,017.498
10	+ .000	+55,773.774
11	+ .000	+49,686.040
12	+ .000	+51,332.952
13	+ .000	+48,927.118
14	+ .000	+50,953.044
15	+ .000	+48,210.356
16	+ .000	+43,589.298
17	+ .000	+24,694.381
18	+ .000	+38,198.899
19	+ .000	+47,195.396
20	+ .000	+66,029.256
21	+ .000	+46,054.072
22	+ .000	+36,296.385
23	+ .000	+17,919.795
24	+ .000	+26,529.363
25	+ .000	+21,698.257
26	+ .000	+29,402.103
27	+ .000	+34,914.633
28	+ .000	+36,767.394
29	+ .000	+45,855.292
30	+ .000	+54,677.477
31	+ .000	+48,491.773
32	+ .000	+58,937.278
33	+ .000	+54,477.239
34	+ .000	+47,036.498
35	+ .000	+57,371.735
36	+ .000	+70,609.669
37	+ .000	+78,547.681
38	+ .000	+88,218.682
39	+ .000	+55,020.225
40	+ .000	+72,514.143
41	+ .000	+72,636.247
42	+ .000	+74,697.043

43	+.000	+75,578.260
44	+.000	+50,193.507
45	+.000	+51,641.648
46	+.000	+51,099.771
47	+.000	+31,603.439
48	+.000	+28,900.898