

Date: 13/05/2021

Settlement Day:19/04/2021

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: 19

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	-270,177.400	+61,097,504.940
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	-285,258.240	+60,301,186.680
Balancing Services Contract Cost	+1,634,356.450	+26,040,377.368
Balancing Services Cost Variable	+519,408.510	+3,593,111.230
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	+0.000	+1,992,020.012
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+14,729,124.900
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+69,857.490
ESO Incentive Recovery t-1	+54,794.520	+1,041,095.880
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	+14,729,124.900
Total External Costs	+1,926,977.950	+93,078,718.660
Total Adjusted Energy Volume (MWh)	+1,404,717.356	

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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	+23,028.911	+55,205.854	+2.39724
02	+22,789.718	+52,702.026	+2.31254
03	+22,924.843	+36,271.561	+1.58219
04	+23,463.063	+31,601.268	+1.34685
05	+23,658.850	+45,478.994	+1.92228
06	+23,466.551	+45,452.568	+1.93691
07	+23,595.161	+57,200.492	+2.42425
08	+23,613.243	+52,813.523	+2.23661
09	+23,698.956	+58,144.625	+2.45347
10	+23,733.512	+43,752.557	+1.84349
11	+24,470.523	+91,952.075	+3.75767
12	+25,426.126	+66,439.246	+2.61303
13	+27,825.479	+90,379.427	+3.24808
14	+29,924.464	+111,788.824	+3.73570
15	+31,672.421	+119,376.840	+3.76911
16	+33,028.910	+126,871.413	+3.84122
17	+33,527.030	+58,985.589	+1.75934
18	+33,512.056	+57,802.898	+1.72484
19	+33,471.295	+68,895.937	+2.05836
20	+32,899.905	+44,104.829	+1.34058
21	+32,745.914	+48,935.304	+1.49439
22	+32,217.369	+48,372.327	+1.50144
23	+31,907.830	+54,208.097	+1.69890
24	+31,569.455	+41,960.966	+1.32916
25	+31,253.691	+25,509.746	+0.81622
26	+30,807.262	+32,931.892	+1.06897
27	+29,928.815	+42,022.304	+1.40408
28	+29,305.501	+42,583.344	+1.45308
29	+29,301.940	+50,806.754	+1.73390
30	+29,096.228	+50,750.607	+1.74423
31	+29,145.270	+53,182.089	+1.82472
32	+29,718.093	+64,133.958	+2.15808
33	+30,439.961	+43,678.700	+1.43491
34	+31,496.930	+28,865.684	+0.91646
35	+32,244.282	+31,328.828	+0.97161
36	+32,747.179	+62,444.504	+1.90687
37	+33,168.989	+53,424.197	+1.61067
38	+33,366.583	+62,757.914	+1.88086
39	+33,095.380	+55,349.275	+1.67242
40	+32,903.961	+60,341.929	+1.83388
41	+33,056.970	+61,251.454	+1.85291
42	+32,934.984	+75,216.680	+2.28379

43	+32,166.767	+78,047.025	+2.42632
44	+30,829.733	+44,211.573	+1.43406
45	+29,537.054	+55,177.162	+1.86807
46	+27,884.533	+51,698.099	+1.85401
47	+26,574.179	+42,729.547	+1.60793
48	+25,541.486	+25,029.864	+0.97997

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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	+0.01639	+14,063.19	+0.00	+13,897.32	+26,787.102	+857.280
02	+0.01622	+12,029.47	+0.00	+11,813.06	+26,509.262	+857.280
03	+0.01632	-4,774.47	+0.00	-4,864.21	+26,672.697	+857.280
04	+0.01670	-10,411.78	+0.00	-10,472.36	+27,293.753	+857.280
05	+0.01684	+3,070.25	+0.00	+3,059.84	+27,522.563	+857.280
06	+0.01671	+3,396.82	+0.00	+3,354.26	+27,310.096	+857.280
07	+0.01680	+14,945.57	+0.00	+14,880.06	+27,457.188	+857.280
08	+0.01681	+10,492.93	+0.00	+10,468.41	+27,473.532	+857.280
09	+0.01687	+15,715.46	+0.00	+15,651.43	+27,571.593	+857.280
10	+0.01690	+1,237.77	+0.00	+1,185.32	+27,620.624	+857.280
11	+0.01742	-16,823.48	+0.00	-17,668.98	+28,470.489	+66,627.715
12	+0.01810	-44,849.22	+0.00	-44,860.08	+29,581.852	+66,627.715
13	+0.01981	-35,717.38	+0.00	-35,747.42	+32,376.601	+77,234.880
14	+0.02130	-17,000.62	+0.00	-18,015.41	+34,811.792	+77,234.880
15	+0.02255	-27,291.44	+0.00	-28,020.35	+36,854.738	+91,742.780
16	+0.02351	-22,191.81	+0.00	-22,895.10	+38,423.720	+91,742.780
17	+0.02387	+3.61	+0.00	-1,164.92	+39,012.088	+1,238.280
18	+0.02386	-2,043.35	+0.00	-2,322.93	+38,995.745	+1,238.280
19	+0.02383	+9,081.73	+0.00	+8,844.15	+38,946.714	+1,238.280
20	+0.02342	-14,829.38	+0.00	-14,935.06	+38,276.628	+1,238.280
21	+0.02331	-9,618.97	+0.00	-9,833.10	+38,096.849	+1,238.280
22	+0.02294	-9,482.90	+0.00	-9,482.90	+37,492.137	+1,238.280
23	+0.02271	-3,040.85	+0.00	-3,079.48	+37,116.235	+1,238.280
24	+0.02247	-14,682.13	+0.00	-14,734.28	+36,723.989	+1,238.280
25	+0.02225	-30,642.53	+0.00	-30,642.53	+36,364.431	+1,238.280
26	+0.02193	-22,430.61	+0.00	-22,430.61	+35,841.437	+1,238.280
27	+0.02131	-11,777.31	+0.00	-11,810.01	+34,828.136	+1,238.280
28	+0.02086	-10,138.35	+0.00	-10,138.35	+34,092.676	+1,238.280
29	+0.02086	-1,904.42	+0.00	-1,914.94	+34,092.676	+1,238.280
30	+0.02071	-1,581.88	+0.00	-1,600.88	+33,847.522	+1,238.280
31	+0.02075	+765.52	+0.00	+731.88	+33,912.896	+1,238.280
32	+0.02116	+10,713.40	+0.00	+10,671.85	+34,582.982	+1,238.280
33	+0.02167	-10,357.88	+0.00	-11,042.11	+35,416.504	+1,238.280
34	+0.02242	-27,486.43	+0.00	-27,706.16	+36,642.272	+1,238.280
35	+0.02295	-26,551.08	+0.00	-26,551.08	+37,508.481	+1,238.280
36	+0.02331	+4,058.00	+0.00	+3,676.10	+38,096.849	+1,238.280
37	+0.02361	-5,512.55	+0.00	-6,084.62	+38,587.156	+1,238.280
38	+0.02375	+3,373.38	+0.00	+2,903.57	+38,815.966	+1,238.280
39	+0.02356	-3,225.60	+0.00	-4,036.14	+38,505.438	+1,238.280
40	+0.02342	+2,375.06	+0.00	+1,302.04	+38,276.628	+1,238.280
41	+0.02353	+3,106.47	+0.00	+1,940.08	+38,456.407	+1,238.280
42	+0.02345	+17,262.08	+0.00	+16,102.75	+38,325.659	+1,238.280

43	+0.02290	+21,217.79	+.00	+20,290.52	+37,426.763	+1,238.280
44	+0.02195	-10,535.53	+.00	-11,200.29	+35,874.124	+1,238.280
45	+0.02103	+2,251.81	+.00	+2,035.90	+34,370.516	+1,238.280
46	+0.01985	+1,560.97	+.00	+1,469.13	+32,441.976	+1,238.280
47	+0.01892	-4,919.26	+.00	-5,204.14	+30,922.024	+1,238.280
48	+0.01818	-21,077.47	+.00	-21,077.47	+29,712.600	+1,238.280

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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	+0.000	+0.000	+12,705.808
02	+0.000	+0.000	+0.000	+0.000	+0.000	+12,574.021
03	+0.000	+0.000	+0.000	+0.000	+0.000	+12,651.543
04	+0.000	+0.000	+0.000	+0.000	+0.000	+12,946.126
05	+0.000	+0.000	+0.000	+0.000	+0.000	+13,054.656
06	+0.000	+0.000	+0.000	+0.000	+0.000	+12,953.878
07	+0.000	+0.000	+0.000	+0.000	+0.000	+13,023.647
08	+0.000	+0.000	+0.000	+0.000	+0.000	+13,031.399
09	+0.000	+0.000	+0.000	+0.000	+0.000	+13,077.912
10	+0.000	+0.000	+0.000	+0.000	+0.000	+13,101.169
11	+0.000	+0.000	+0.000	+0.000	+0.000	+13,504.282
12	+0.000	+0.000	+0.000	+0.000	+0.000	+14,031.430
13	+0.000	+0.000	+0.000	+0.000	+0.000	+15,357.051
14	+0.000	+0.000	+0.000	+0.000	+0.000	+16,512.124
15	+0.000	+0.000	+0.000	+0.000	+0.000	+17,481.146
16	+0.000	+0.000	+0.000	+0.000	+0.000	+18,225.354
17	+0.000	+0.000	+0.000	+0.000	+0.000	+18,504.432
18	+0.000	+0.000	+0.000	+0.000	+0.000	+18,496.680
19	+0.000	+0.000	+0.000	+0.000	+0.000	+18,473.423
20	+0.000	+0.000	+0.000	+0.000	+0.000	+18,155.584
21	+0.000	+0.000	+0.000	+0.000	+0.000	+18,070.311
22	+0.000	+0.000	+0.000	+0.000	+0.000	+17,783.480
23	+0.000	+0.000	+0.000	+0.000	+0.000	+17,605.180
24	+0.000	+0.000	+0.000	+0.000	+0.000	+17,419.128
25	+0.000	+0.000	+0.000	+0.000	+0.000	+17,248.580
26	+0.000	+0.000	+0.000	+0.000	+0.000	+17,000.511
27	+0.000	+0.000	+0.000	+0.000	+0.000	+16,519.876
28	+0.000	+0.000	+0.000	+0.000	+0.000	+16,171.029
29	+0.000	+0.000	+0.000	+0.000	+0.000	+16,171.029
30	+0.000	+0.000	+0.000	+0.000	+0.000	+16,054.746
31	+0.000	+0.000	+0.000	+0.000	+0.000	+16,085.755
32	+0.000	+0.000	+0.000	+0.000	+0.000	+16,403.594
33	+0.000	+0.000	+0.000	+0.000	+0.000	+16,798.955
34	+0.000	+0.000	+0.000	+0.000	+0.000	+17,380.367
35	+0.000	+0.000	+0.000	+0.000	+0.000	+17,791.232
36	+0.000	+0.000	+0.000	+0.000	+0.000	+18,070.311
37	+0.000	+0.000	+0.000	+0.000	+0.000	+18,302.876
38	+0.000	+0.000	+0.000	+0.000	+0.000	+18,411.406
39	+0.000	+0.000	+0.000	+0.000	+0.000	+18,264.115
40	+0.000	+0.000	+0.000	+0.000	+0.000	+18,155.584
41	+0.000	+0.000	+0.000	+0.000	+0.000	+18,240.858
42	+0.000	+0.000	+0.000	+0.000	+0.000	+18,178.841

43	+.000	+.000	+.000	+.000	+.000	+17,752.472
44	+.000	+.000	+.000	+.000	+.000	+17,016.015
45	+.000	+.000	+.000	+.000	+.000	+16,302.816
46	+.000	+.000	+.000	+.000	+.000	+15,388.059
47	+.000	+.000	+.000	+.000	+.000	+14,667.108
48	+.000	+.000	+.000	+.000	+.000	+14,093.447

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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	+60.261	+898.082	+.000	+.000
02	+.000	+.000	+59.636	+888.767	+.000	+.000
03	+.000	+.000	+60.004	+894.247	+.000	+.000
04	+.000	+.000	+61.401	+915.068	+.000	+.000
05	+.000	+.000	+61.916	+922.740	+.000	+.000
06	+.000	+.000	+61.438	+915.616	+.000	+.000
07	+.000	+.000	+61.769	+920.548	+.000	+.000
08	+.000	+.000	+61.805	+921.096	+.000	+.000
09	+.000	+.000	+62.026	+924.384	+.000	+.000
10	+.000	+.000	+62.136	+926.027	+.000	+.000
11	+.000	+.000	+64.048	+954.521	+.000	+.000
12	+.000	+.000	+66.548	+991.781	+.000	+.000
13	+.000	+.000	+72.836	+1,085.479	+.000	+.000
14	+.000	+.000	+78.314	+1,167.123	+.000	+.000
15	+.000	+.000	+82.910	+1,235.616	+.000	+.000
16	+.000	+.000	+86.439	+1,288.219	+.000	+.000
17	+.000	+.000	+87.763	+1,307.945	+.000	+.000
18	+.000	+.000	+87.726	+1,307.397	+.000	+.000
19	+.000	+.000	+87.616	+1,305.753	+.000	+.000
20	+.000	+.000	+86.109	+1,283.288	+.000	+.000
21	+.000	+.000	+85.704	+1,277.260	+.000	+.000
22	+.000	+.000	+84.344	+1,256.986	+.000	+.000
23	+.000	+.000	+83.498	+1,244.384	+.000	+.000
24	+.000	+.000	+82.616	+1,231.233	+.000	+.000
25	+.000	+.000	+81.807	+1,219.178	+.000	+.000
26	+.000	+.000	+80.630	+1,201.644	+.000	+.000
27	+.000	+.000	+78.351	+1,167.671	+.000	+.000
28	+.000	+.000	+76.696	+1,143.014	+.000	+.000
29	+.000	+.000	+76.696	+1,143.014	+.000	+.000
30	+.000	+.000	+76.145	+1,134.795	+.000	+.000
31	+.000	+.000	+76.292	+1,136.986	+.000	+.000
32	+.000	+.000	+77.799	+1,159.452	+.000	+.000
33	+.000	+.000	+79.674	+1,187.397	+.000	+.000
34	+.000	+.000	+82.432	+1,228.493	+.000	+.000
35	+.000	+.000	+84.380	+1,257.534	+.000	+.000
36	+.000	+.000	+85.704	+1,277.260	+.000	+.000
37	+.000	+.000	+86.807	+1,293.699	+.000	+.000
38	+.000	+.000	+87.322	+1,301.370	+.000	+.000
39	+.000	+.000	+86.623	+1,290.959	+.000	+.000
40	+.000	+.000	+86.109	+1,283.288	+.000	+.000
41	+.000	+.000	+86.513	+1,289.315	+.000	+.000
42	+.000	+.000	+86.219	+1,284.931	+.000	+.000

43	+.000	+.000	+84.197	+1,254.795	+.000	+.000
44	+.000	+.000	+80.704	+1,202.740	+.000	+.000
45	+.000	+.000	+77.321	+1,152.329	+.000	+.000
46	+.000	+.000	+72.983	+1,087.671	+.000	+.000
47	+.000	+.000	+69.563	+1,036.712	+.000	+.000
48	+.000	+.000	+66.843	+996.164	+.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	+55,205.854
02	+ .000	+52,702.026
03	+ .000	+36,271.561
04	+ .000	+31,601.268
05	+ .000	+45,478.994
06	+ .000	+45,452.568
07	+ .000	+57,200.492
08	+ .000	+52,813.523
09	+ .000	+58,144.625
10	+ .000	+43,752.557
11	+ .000	+91,952.075
12	+ .000	+66,439.246
13	+ .000	+90,379.427
14	+ .000	+111,788.824
15	+ .000	+119,376.840
16	+ .000	+126,871.413
17	+ .000	+58,985.589
18	+ .000	+57,802.898
19	+ .000	+68,895.937
20	+ .000	+44,104.829
21	+ .000	+48,935.304
22	+ .000	+48,372.327
23	+ .000	+54,208.097
24	+ .000	+41,960.966
25	+ .000	+25,509.746
26	+ .000	+32,931.892
27	+ .000	+42,022.304
28	+ .000	+42,583.344
29	+ .000	+50,806.754
30	+ .000	+50,750.607
31	+ .000	+53,182.089
32	+ .000	+64,133.958
33	+ .000	+43,678.700
34	+ .000	+28,865.684
35	+ .000	+31,328.828
36	+ .000	+62,444.504
37	+ .000	+53,424.197
38	+ .000	+62,757.914
39	+ .000	+55,349.275
40	+ .000	+60,341.929
41	+ .000	+61,251.454
42	+ .000	+75,216.680

43	+.000	+78,047.025
44	+.000	+44,211.573
45	+.000	+55,177.162
46	+.000	+51,698.099
47	+.000	+42,729.547
48	+.000	+25,029.864