

Date: 19/04/2021

Settlement Day:09/04/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 9

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,084,551.570	+31,783,383.480
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,054,054.680	+31,506,748.070
Balancing Services Contract Cost	+931,543.530	+9,061,035.190
Balancing Services Cost Variable	+249,490.700	+1,064,416.480
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+664.000
Black Start Availability Costs	+125,665.020	+1,098,080.330
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+6,976,953.900
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	+100,000.000	+900,000.000
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	+775,217.100	+6,976,953.900
Total External Costs	+3,460,753.930	+43,630,944.070
Total Adjusted Energy Volume (MWh)	+1,405,019.290	

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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	+24,000.803	+144,771.605	+6.03195
02	+23,597.945	+138,109.346	+5.85260
03	+23,493.518	+126,247.687	+5.37372
04	+23,991.875	+159,451.710	+6.64607
05	+23,998.419	+162,302.895	+6.76307
06	+23,835.949	+165,906.964	+6.96037
07	+23,645.956	+122,024.734	+5.16049
08	+23,419.226	+114,677.566	+4.89673
09	+23,158.389	+108,379.490	+4.67992
10	+23,129.646	+108,725.221	+4.70069
11	+23,285.184	+118,489.768	+5.08863
12	+24,255.151	+99,514.232	+4.10281
13	+26,385.877	+143,965.919	+5.45617
14	+28,211.437	+117,697.222	+4.17197
15	+30,519.834	+95,912.430	+3.14263
16	+31,931.098	+107,519.690	+3.36724
17	+32,921.940	+91,389.083	+2.77593
18	+33,260.877	+79,370.065	+2.38629
19	+33,047.044	+74,204.801	+2.24543
20	+32,827.884	+75,201.763	+2.29079
21	+32,653.203	+72,397.812	+2.21717
22	+32,323.187	+73,368.874	+2.26985
23	+32,083.747	+84,861.162	+2.64499
24	+31,997.179	+83,316.952	+2.60388
25	+32,095.616	+89,834.082	+2.79895
26	+31,907.493	+77,240.657	+2.42077
27	+31,487.700	+72,966.479	+2.31730
28	+31,038.675	+66,238.923	+2.13408
29	+30,927.261	+66,864.489	+2.16199
30	+30,603.635	+62,688.861	+2.04841
31	+30,822.308	+58,701.019	+1.90450
32	+30,904.732	+69,081.824	+2.23532
33	+30,922.564	+66,510.619	+2.15088
34	+31,612.564	+66,561.307	+2.10553
35	+32,596.123	+63,981.045	+1.96284
36	+33,165.551	+68,059.810	+2.05212
37	+33,164.433	+58,902.115	+1.77606
38	+33,171.921	+57,023.320	+1.71902
39	+33,016.560	+84,052.723	+2.54577
40	+32,731.087	+74,450.928	+2.27462
41	+32,640.771	+61,794.818	+1.89318
42	+32,263.921	+63,054.133	+1.95432

43	+31,244.373	+58,230.136	+1.86370
44	+30,171.798	+43,017.369	+1.42575
45	+28,973.944	+44,505.107	+1.53604
46	+27,577.251	+57,209.916	+2.07453
47	+25,653.501	+70,017.922	+2.72937
48	+24,350.140	+67,157.117	+2.75798

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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	+0.01708	+100,431.47	+0.00	+99,741.00	+15,910.763	+12,024.775
02	+0.01680	+94,556.57	+0.00	+93,619.82	+15,649.931	+12,024.775
03	+0.01672	+82,869.87	+0.00	+82,465.83	+15,575.408	+11,471.700
04	+0.01708	+115,888.94	+0.00	+114,974.18	+15,910.763	+11,471.700
05	+0.01708	+133,784.15	+0.00	+133,543.39	+15,910.763	-4,246.325
06	+0.01696	+137,529.51	+0.00	+137,379.35	+15,798.978	-4,246.325
07	+0.01683	+103,910.94	+0.00	+103,450.68	+15,677.878	-13,948.670
08	+0.01667	+96,721.16	+0.00	+96,412.70	+15,528.831	-13,948.670
09	+0.01648	+87,776.45	+0.00	+87,719.45	+15,351.837	-11,186.335
10	+0.01646	+88,578.85	+0.00	+88,103.83	+15,333.207	-11,186.335
11	+0.01657	+75,606.05	+0.00	+75,183.25	+15,435.676	+11,286.225
12	+0.01726	+56,088.26	+0.00	+54,874.34	+16,078.441	+11,286.225
13	+0.01878	+41,650.61	+0.00	+40,703.79	+17,494.387	+66,971.175
14	+0.02008	+12,195.15	+0.00	+11,922.94	+18,705.394	+66,971.175
15	+0.02172	+3,987.54	+0.00	+1,567.34	+20,233.125	+52,372.805
16	+0.02273	+11,797.77	+0.00	+11,222.85	+21,173.984	+52,372.805
17	+0.02343	+47,565.08	+0.00	+46,112.35	+21,826.065	+0.000
18	+0.02367	+33,774.49	+0.00	+33,629.55	+22,049.635	+0.000
19	+0.02352	+29,135.92	+0.00	+28,754.15	+21,909.904	+0.000
20	+0.02336	+30,498.36	+0.00	+30,060.30	+21,760.857	+0.000
21	+0.02324	+28,533.89	+0.00	+27,488.24	+21,649.072	+0.000
22	+0.02301	+29,356.55	+0.00	+28,903.76	+21,434.817	+0.000
23	+0.02284	+41,232.83	+0.00	+40,724.56	+21,276.454	+0.000
24	+0.02277	+40,160.17	+0.00	+39,315.62	+21,211.246	+0.000
25	+0.02284	+46,232.05	+0.00	+45,697.48	+21,276.454	+0.000
26	+0.02271	+33,831.63	+0.00	+33,355.27	+21,155.354	+0.000
27	+0.02241	+29,992.31	+0.00	+29,660.82	+20,875.891	+0.000
28	+0.02209	+25,736.30	+0.00	+23,551.64	+20,577.797	+0.000
29	+0.02201	+25,876.98	+0.00	+24,331.80	+20,503.273	+0.000
30	+0.02178	+22,073.24	+0.00	+20,600.63	+20,289.018	+0.000
31	+0.02194	+17,138.89	+0.00	+16,303.60	+20,438.065	+0.000
32	+0.02200	+27,037.50	+0.00	+26,568.46	+20,493.958	+0.000
33	+0.02201	+24,314.41	+0.00	+23,977.93	+20,503.273	+0.000
34	+0.02250	+23,344.26	+0.00	+23,081.73	+20,959.729	+0.000
35	+0.02320	+19,383.11	+0.00	+19,148.77	+21,611.810	+0.000
36	+0.02361	+22,820.40	+0.00	+22,435.24	+21,993.743	+0.000
37	+0.02360	+13,789.66	+0.00	+13,296.87	+21,984.427	+0.000
38	+0.02361	+11,827.14	+0.00	+11,398.75	+21,993.743	+0.000
39	+0.02350	+39,368.42	+0.00	+38,640.72	+21,891.273	+0.000
40	+0.02330	+30,155.52	+0.00	+29,425.41	+21,704.964	+0.000
41	+0.02323	+17,625.47	+0.00	+16,904.57	+21,639.756	+0.000
42	+0.02296	+19,376.16	+0.00	+18,685.64	+21,388.239	+0.000

43	+0.02224	+15,580.76	+.00	+15,252.99	+20,717.528	+.000
44	+0.02147	+1,607.56	+.00	+1,528.19	+20,000.240	+.000
45	+0.02062	+4,769.51	+.00	+4,658.49	+19,208.428	+.000
46	+0.01963	+19,811.38	+.00	+19,276.40	+18,286.199	+.000
47	+0.01826	+35,251.18	+.00	+34,731.83	+17,009.985	+.000
48	+0.01733	+33,977.15	+.00	+33,668.18	+16,143.649	+.000

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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	+2,146.359	+0.000	+13,240.708
02	+0.000	+0.000	+0.000	+2,111.172	+0.000	+13,023.647
03	+0.000	+0.000	+0.000	+2,101.119	+0.000	+12,961.630
04	+0.000	+0.000	+0.000	+2,146.359	+0.000	+13,240.708
05	+0.000	+0.000	+0.000	+2,146.359	+0.000	+13,240.708
06	+0.000	+0.000	+0.000	+2,131.279	+0.000	+13,147.682
07	+0.000	+0.000	+0.000	+2,114.942	+0.000	+13,046.904
08	+0.000	+0.000	+0.000	+2,094.836	+0.000	+12,922.869
09	+0.000	+0.000	+0.000	+2,070.960	+0.000	+12,775.578
10	+0.000	+0.000	+0.000	+2,068.446	+0.000	+12,760.073
11	+0.000	+0.000	+0.000	+2,082.269	+0.000	+12,845.347
12	+0.000	+0.000	+0.000	+2,168.978	+0.000	+13,380.247
13	+0.000	+0.000	+0.000	+2,359.989	+0.000	+14,558.577
14	+0.000	+0.000	+0.000	+2,523.354	+0.000	+15,566.359
15	+0.000	+0.000	+0.000	+2,729.444	+0.000	+16,837.715
16	+0.000	+0.000	+0.000	+2,856.366	+0.000	+17,620.685
17	+0.000	+0.000	+0.000	+2,944.331	+0.000	+18,163.337
18	+0.000	+0.000	+0.000	+2,974.491	+0.000	+18,349.389
19	+0.000	+0.000	+0.000	+2,955.641	+0.000	+18,233.106
20	+0.000	+0.000	+0.000	+2,935.535	+0.000	+18,109.071
21	+0.000	+0.000	+0.000	+2,920.455	+0.000	+18,016.045
22	+0.000	+0.000	+0.000	+2,891.552	+0.000	+17,837.745
23	+0.000	+0.000	+0.000	+2,870.189	+0.000	+17,705.959
24	+0.000	+0.000	+0.000	+2,861.393	+0.000	+17,651.693
25	+0.000	+0.000	+0.000	+2,870.189	+0.000	+17,705.959
26	+0.000	+0.000	+0.000	+2,853.853	+0.000	+17,605.180
27	+0.000	+0.000	+0.000	+2,816.153	+0.000	+17,372.615
28	+0.000	+0.000	+0.000	+2,775.940	+0.000	+17,124.546
29	+0.000	+0.000	+0.000	+2,765.887	+0.000	+17,062.528
30	+0.000	+0.000	+0.000	+2,736.984	+0.000	+16,884.228
31	+0.000	+0.000	+0.000	+2,757.091	+0.000	+17,008.263
32	+0.000	+0.000	+0.000	+2,764.630	+0.000	+17,054.776
33	+0.000	+0.000	+0.000	+2,765.887	+0.000	+17,062.528
34	+0.000	+0.000	+0.000	+2,827.463	+0.000	+17,442.385
35	+0.000	+0.000	+0.000	+2,915.428	+0.000	+17,985.037
36	+0.000	+0.000	+0.000	+2,966.951	+0.000	+18,302.876
37	+0.000	+0.000	+0.000	+2,965.694	+0.000	+18,295.124
38	+0.000	+0.000	+0.000	+2,966.951	+0.000	+18,302.876
39	+0.000	+0.000	+0.000	+2,953.128	+0.000	+18,217.602
40	+0.000	+0.000	+0.000	+2,927.995	+0.000	+18,062.558
41	+0.000	+0.000	+0.000	+2,919.198	+0.000	+18,008.293
42	+0.000	+0.000	+0.000	+2,885.269	+0.000	+17,798.985

43	+.000	+.000	+.000	+2,794.790	+.000	+17,240.828
44	+.000	+.000	+.000	+2,698.028	+.000	+16,643.911
45	+.000	+.000	+.000	+2,591.213	+.000	+15,984.977
46	+.000	+.000	+.000	+2,466.804	+.000	+15,217.512
47	+.000	+.000	+.000	+2,294.643	+.000	+14,155.464
48	+.000	+.000	+.000	+2,177.775	+.000	+13,434.512

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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	+ .000	+1,708.000	+ .000	+ .000
02	+ .000	+ .000	+ .000	+1,680.000	+ .000	+ .000
03	+ .000	+ .000	+ .000	+1,672.000	+ .000	+ .000
04	+ .000	+ .000	+ .000	+1,708.000	+ .000	+ .000
05	+ .000	+ .000	+ .000	+1,708.000	+ .000	+ .000
06	+ .000	+ .000	+ .000	+1,696.000	+ .000	+ .000
07	+ .000	+ .000	+ .000	+1,683.000	+ .000	+ .000
08	+ .000	+ .000	+ .000	+1,667.000	+ .000	+ .000
09	+ .000	+ .000	+ .000	+1,648.000	+ .000	+ .000
10	+ .000	+ .000	+ .000	+1,646.000	+ .000	+ .000
11	+ .000	+ .000	+ .000	+1,657.000	+ .000	+ .000
12	+ .000	+ .000	+ .000	+1,726.000	+ .000	+ .000
13	+ .000	+ .000	+ .000	+1,878.000	+ .000	+ .000
14	+ .000	+ .000	+ .000	+2,008.000	+ .000	+ .000
15	+ .000	+ .000	+ .000	+2,172.000	+ .000	+ .000
16	+ .000	+ .000	+ .000	+2,273.000	+ .000	+ .000
17	+ .000	+ .000	+ .000	+2,343.000	+ .000	+ .000
18	+ .000	+ .000	+ .000	+2,367.000	+ .000	+ .000
19	+ .000	+ .000	+ .000	+2,352.000	+ .000	+ .000
20	+ .000	+ .000	+ .000	+2,336.000	+ .000	+ .000
21	+ .000	+ .000	+ .000	+2,324.000	+ .000	+ .000
22	+ .000	+ .000	+ .000	+2,301.000	+ .000	+ .000
23	+ .000	+ .000	+ .000	+2,284.000	+ .000	+ .000
24	+ .000	+ .000	+ .000	+2,277.000	+ .000	+ .000
25	+ .000	+ .000	+ .000	+2,284.000	+ .000	+ .000
26	+ .000	+ .000	+ .000	+2,271.000	+ .000	+ .000
27	+ .000	+ .000	+ .000	+2,241.000	+ .000	+ .000
28	+ .000	+ .000	+ .000	+2,209.000	+ .000	+ .000
29	+ .000	+ .000	+ .000	+2,201.000	+ .000	+ .000
30	+ .000	+ .000	+ .000	+2,178.000	+ .000	+ .000
31	+ .000	+ .000	+ .000	+2,194.000	+ .000	+ .000
32	+ .000	+ .000	+ .000	+2,200.000	+ .000	+ .000
33	+ .000	+ .000	+ .000	+2,201.000	+ .000	+ .000
34	+ .000	+ .000	+ .000	+2,250.000	+ .000	+ .000
35	+ .000	+ .000	+ .000	+2,320.000	+ .000	+ .000
36	+ .000	+ .000	+ .000	+2,361.000	+ .000	+ .000
37	+ .000	+ .000	+ .000	+2,360.000	+ .000	+ .000
38	+ .000	+ .000	+ .000	+2,361.000	+ .000	+ .000
39	+ .000	+ .000	+ .000	+2,350.000	+ .000	+ .000
40	+ .000	+ .000	+ .000	+2,330.000	+ .000	+ .000
41	+ .000	+ .000	+ .000	+2,323.000	+ .000	+ .000
42	+ .000	+ .000	+ .000	+2,296.000	+ .000	+ .000

43	+ .000	+ .000	+ .000	+2,224 .000	+ .000	+ .000
44	+ .000	+ .000	+ .000	+2,147 .000	+ .000	+ .000
45	+ .000	+ .000	+ .000	+2,062 .000	+ .000	+ .000
46	+ .000	+ .000	+ .000	+1,963 .000	+ .000	+ .000
47	+ .000	+ .000	+ .000	+1,826 .000	+ .000	+ .000
48	+ .000	+ .000	+ .000	+1,733 .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	+144,771.605
02	+ .000	+138,109.346
03	+ .000	+126,247.687
04	+ .000	+159,451.710
05	+ .000	+162,302.895
06	+ .000	+165,906.964
07	+ .000	+122,024.734
08	+ .000	+114,677.566
09	+ .000	+108,379.490
10	+ .000	+108,725.221
11	+ .000	+118,489.768
12	+ .000	+99,514.232
13	+ .000	+143,965.919
14	+ .000	+117,697.222
15	+ .000	+95,912.430
16	+ .000	+107,519.690
17	+ .000	+91,389.083
18	+ .000	+79,370.065
19	+ .000	+74,204.801
20	+ .000	+75,201.763
21	+ .000	+72,397.812
22	+ .000	+73,368.874
23	+ .000	+84,861.162
24	+ .000	+83,316.952
25	+ .000	+89,834.082
26	+ .000	+77,240.657
27	+ .000	+72,966.479
28	+ .000	+66,238.923
29	+ .000	+66,864.489
30	+ .000	+62,688.861
31	+ .000	+58,701.019
32	+ .000	+69,081.824
33	+ .000	+66,510.619
34	+ .000	+66,561.307
35	+ .000	+63,981.045
36	+ .000	+68,059.810
37	+ .000	+58,902.115
38	+ .000	+57,023.320
39	+ .000	+84,052.723
40	+ .000	+74,450.928
41	+ .000	+61,794.818
42	+ .000	+63,054.133

43	+.000	+58,230.136
44	+.000	+43,017.369
45	+.000	+44,505.107
46	+.000	+57,209.916
47	+.000	+70,017.922
48	+.000	+67,157.117