

Date: 27/04/2021

Settlement Day:19/04/2021

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: 19

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	-270,095.920	+61,123,442.590
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	-286,419.410	+60,312,414.150
Balancing Services Contract Cost	+914,289.840	+19,017,416.160
Balancing Services Cost Variable	+459,971.070	+2,463,799.700
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	+112,308.400	+2,296,799.790
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	+0.000	+0.000
ESO Incentive Recovery t-1	+100,000.000	+1,900,000.000
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	+14,729,124.900
Total External Costs	+1,300,149.900	+85,991,093.800
Total Adjusted Energy Volume (MWh)	+1,400,770.688	

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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	+22,990.632	+44,721.440	+1.94520
02	+22,744.308	+42,316.551	+1.86053
03	+22,883.727	+25,830.853	+1.12879
04	+23,418.835	+20,946.982	+0.89445
05	+23,610.851	+34,742.557	+1.47147
06	+23,416.839	+34,770.592	+1.48485
07	+23,546.036	+46,464.266	+1.97334
08	+23,564.568	+42,072.884	+1.78543
09	+23,650.187	+47,368.483	+2.00288
10	+23,682.381	+32,963.557	+1.39190
11	+24,415.870	+80,884.046	+3.31277
12	+25,376.083	+55,003.749	+2.16754
13	+27,765.818	+77,952.220	+2.80749
14	+29,858.728	+98,532.393	+3.29995
15	+31,593.183	+105,376.946	+3.33543
16	+32,945.957	+112,342.597	+3.40991
17	+33,446.976	+44,250.500	+1.32300
18	+33,430.185	+43,073.632	+1.28847
19	+33,382.741	+54,162.860	+1.62248
20	+32,800.821	+29,607.935	+0.90266
21	+32,637.681	+34,480.777	+1.05647
22	+32,094.498	+34,089.319	+1.06215
23	+31,772.929	+40,054.272	+1.26064
24	+31,431.145	+27,945.056	+0.88909
25	+31,124.046	+11,619.657	+0.37333
26	+30,673.511	+19,221.946	+0.62666
27	+29,785.666	+28,623.224	+0.96097
28	+29,161.457	+29,457.645	+1.01016
29	+29,161.092	+37,680.825	+1.29216
30	+28,956.216	+37,709.643	+1.30230
31	+29,010.679	+40,118.506	+1.38289
32	+29,588.600	+50,837.830	+1.71816
33	+30,320.506	+30,133.152	+0.99382
34	+31,381.083	+14,897.084	+0.47472
35	+32,139.483	+17,078.914	+0.53140
36	+32,651.026	+48,007.296	+1.47032
37	+33,070.616	+38,817.010	+1.17376
38	+33,281.370	+48,090.762	+1.44498
39	+33,020.547	+40,790.918	+1.23532
40	+32,840.205	+45,883.432	+1.39717
41	+32,997.777	+46,434.639	+1.40721
42	+32,876.457	+60,200.666	+1.83112

43	+32,115.445	+63,518.756	+1.97783
44	+30,786.393	+30,604.081	+0.99408
45	+29,492.121	+42,068.883	+1.42644
46	+27,842.723	+39,276.999	+1.41067
47	+26,532.902	+30,818.803	+1.16153
48	+25,499.788	+13,540.879	+0.53102

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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	+0.01641	+14,059.49	+0.00	+13,893.65	+15,003.496	-381.000
02	+0.01624	+12,028.46	+0.00	+11,812.07	+14,848.067	-381.000
03	+0.01634	-4,774.09	+0.00	-4,863.81	+14,939.496	-381.000
04	+0.01672	-10,409.82	+0.00	-10,470.37	+15,286.926	-381.000
05	+0.01686	+3,069.35	+0.00	+3,058.95	+15,414.927	-381.000
06	+0.01672	+3,395.78	+0.00	+3,353.24	+15,286.926	-381.000
07	+0.01681	+14,941.24	+0.00	+14,875.75	+15,369.212	-381.000
08	+0.01682	+10,489.86	+0.00	+10,465.35	+15,378.355	-381.000
09	+0.01688	+15,710.85	+0.00	+15,646.84	+15,433.212	-381.000
10	+0.01691	+1,237.33	+0.00	+1,184.86	+15,460.641	-381.000
11	+0.01743	-16,808.57	+0.00	-17,654.03	+15,936.072	+65,389.435
12	+0.01812	-44,835.73	+0.00	-44,846.58	+16,566.932	+65,389.435
13	+0.01982	-35,708.32	+0.00	-35,738.36	+18,121.225	+75,996.600
14	+0.02132	-16,996.36	+0.00	-18,010.91	+19,492.659	+75,996.600
15	+0.02255	-27,284.75	+0.00	-28,013.49	+20,617.236	+90,504.500
16	+0.02352	-22,189.43	+0.00	-22,892.60	+21,504.097	+90,504.500
17	+0.02388	+3.53	+0.00	-1,164.85	+21,833.241	+0.000
18	+0.02387	-2,043.15	+0.00	-2,322.70	+21,824.098	+0.000
19	+0.02383	+9,080.15	+0.00	+8,842.60	+21,787.527	+0.000
20	+0.02342	-14,826.91	+0.00	-14,932.58	+21,412.668	+0.000
21	+0.02330	-9,617.42	+0.00	-9,831.52	+21,302.953	+0.000
22	+0.02291	-9,481.27	+0.00	-9,481.27	+20,946.380	+0.000
23	+0.02268	-3,040.27	+0.00	-3,078.90	+20,736.094	+0.000
24	+0.02244	-14,679.54	+0.00	-14,731.68	+20,516.664	+0.000
25	+0.02222	-30,638.68	+0.00	-30,638.68	+20,315.520	+0.000
26	+0.02190	-22,427.81	+0.00	-22,427.81	+20,022.947	+0.000
27	+0.02126	-11,776.67	+0.00	-11,809.37	+19,437.802	+0.000
28	+0.02082	-10,138.15	+0.00	-10,138.15	+19,035.514	+0.000
29	+0.02082	-1,904.45	+0.00	-1,914.97	+19,035.514	+0.000
30	+0.02067	-1,581.88	+0.00	-1,600.88	+18,898.371	+0.000
31	+0.02071	+765.55	+0.00	+731.91	+18,934.943	+0.000
32	+0.02112	+10,713.03	+0.00	+10,671.49	+19,309.801	+0.000
33	+0.02165	-10,356.99	+0.00	-11,041.15	+19,794.375	+0.000
34	+0.02240	-27,483.86	+0.00	-27,703.58	+20,480.092	+0.000
35	+0.02294	-26,548.73	+0.00	-26,548.73	+20,973.809	+0.000
36	+0.02331	+4,057.91	+0.00	+3,675.98	+21,312.096	+0.000
37	+0.02361	-5,512.78	+0.00	-6,084.85	+21,586.383	+0.000
38	+0.02376	+3,373.45	+0.00	+2,903.63	+21,723.527	+0.000
39	+0.02357	-3,224.22	+0.00	-4,034.87	+21,549.812	+0.000
40	+0.02344	+2,378.09	+0.00	+1,304.88	+21,430.954	+0.000
41	+0.02356	+3,110.34	+0.00	+1,627.87	+21,540.669	+0.000
42	+0.02347	+17,267.55	+0.00	+15,565.06	+21,458.383	+0.000

43	+0.02293	+21,221.71	+.00	+19,910.13	+20,964.666	+.000
44	+0.02198	-10,533.12	+.00	-11,197.82	+20,096.091	+.000
45	+0.02105	+2,251.55	+.00	+2,035.67	+19,245.801	+.000
46	+0.01988	+1,560.74	+.00	+1,468.91	+18,176.082	+.000
47	+0.01894	-4,916.75	+.00	-5,201.58	+17,316.650	+.000
48	+0.01820	-21,072.16	+.00	-21,072.16	+16,640.075	+.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	+1,842.981	+0.000	+12,721.313
02	+0.000	+0.000	+0.000	+1,823.888	+0.000	+12,589.526
03	+0.000	+0.000	+0.000	+1,835.119	+0.000	+12,667.047
04	+0.000	+0.000	+0.000	+1,877.796	+0.000	+12,961.630
05	+0.000	+0.000	+0.000	+1,893.520	+0.000	+13,070.160
06	+0.000	+0.000	+0.000	+1,877.796	+0.000	+12,961.630
07	+0.000	+0.000	+0.000	+1,887.904	+0.000	+13,031.399
08	+0.000	+0.000	+0.000	+1,889.027	+0.000	+13,039.152
09	+0.000	+0.000	+0.000	+1,895.766	+0.000	+13,085.665
10	+0.000	+0.000	+0.000	+1,899.135	+0.000	+13,108.921
11	+0.000	+0.000	+0.000	+1,957.535	+0.000	+13,512.034
12	+0.000	+0.000	+0.000	+2,035.028	+0.000	+14,046.934
13	+0.000	+0.000	+0.000	+2,225.952	+0.000	+15,364.803
14	+0.000	+0.000	+0.000	+2,394.415	+0.000	+16,527.629
15	+0.000	+0.000	+0.000	+2,532.554	+0.000	+17,481.146
16	+0.000	+0.000	+0.000	+2,641.494	+0.000	+18,233.106
17	+0.000	+0.000	+0.000	+2,681.925	+0.000	+18,512.184
18	+0.000	+0.000	+0.000	+2,680.802	+0.000	+18,504.432
19	+0.000	+0.000	+0.000	+2,676.309	+0.000	+18,473.423
20	+0.000	+0.000	+0.000	+2,630.263	+0.000	+18,155.584
21	+0.000	+0.000	+0.000	+2,616.786	+0.000	+18,062.558
22	+0.000	+0.000	+0.000	+2,572.985	+0.000	+17,760.224
23	+0.000	+0.000	+0.000	+2,547.155	+0.000	+17,581.924
24	+0.000	+0.000	+0.000	+2,520.200	+0.000	+17,395.872
25	+0.000	+0.000	+0.000	+2,495.493	+0.000	+17,225.324
26	+0.000	+0.000	+0.000	+2,459.554	+0.000	+16,977.254
27	+0.000	+0.000	+0.000	+2,387.677	+0.000	+16,481.116
28	+0.000	+0.000	+0.000	+2,338.261	+0.000	+16,140.020
29	+0.000	+0.000	+0.000	+2,338.261	+0.000	+16,140.020
30	+0.000	+0.000	+0.000	+2,321.415	+0.000	+16,023.737
31	+0.000	+0.000	+0.000	+2,325.907	+0.000	+16,054.746
32	+0.000	+0.000	+0.000	+2,371.953	+0.000	+16,372.585
33	+0.000	+0.000	+0.000	+2,431.477	+0.000	+16,783.450
34	+0.000	+0.000	+0.000	+2,515.708	+0.000	+17,364.863
35	+0.000	+0.000	+0.000	+2,576.355	+0.000	+17,783.480
36	+0.000	+0.000	+0.000	+2,617.909	+0.000	+18,070.311
37	+0.000	+0.000	+0.000	+2,651.601	+0.000	+18,302.876
38	+0.000	+0.000	+0.000	+2,668.448	+0.000	+18,419.158
39	+0.000	+0.000	+0.000	+2,647.109	+0.000	+18,271.867
40	+0.000	+0.000	+0.000	+2,632.509	+0.000	+18,171.089
41	+0.000	+0.000	+0.000	+2,645.986	+0.000	+18,264.115
42	+0.000	+0.000	+0.000	+2,635.878	+0.000	+18,194.345

43	+.000	+.000	+.000	+2,575.232	+.000	+17,775.728
44	+.000	+.000	+.000	+2,468.539	+.000	+17,039.272
45	+.000	+.000	+.000	+2,364.092	+.000	+16,318.320
46	+.000	+.000	+.000	+2,232.691	+.000	+15,411.316
47	+.000	+.000	+.000	+2,127.121	+.000	+14,682.612
48	+.000	+.000	+.000	+2,044.013	+.000	+14,108.951

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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	+1,641.000	+0.000	+0.000
02	+0.000	+0.000	+0.000	+1,624.000	+0.000	+0.000
03	+0.000	+0.000	+0.000	+1,634.000	+0.000	+0.000
04	+0.000	+0.000	+0.000	+1,672.000	+0.000	+0.000
05	+0.000	+0.000	+0.000	+1,686.000	+0.000	+0.000
06	+0.000	+0.000	+0.000	+1,672.000	+0.000	+0.000
07	+0.000	+0.000	+0.000	+1,681.000	+0.000	+0.000
08	+0.000	+0.000	+0.000	+1,682.000	+0.000	+0.000
09	+0.000	+0.000	+0.000	+1,688.000	+0.000	+0.000
10	+0.000	+0.000	+0.000	+1,691.000	+0.000	+0.000
11	+0.000	+0.000	+0.000	+1,743.000	+0.000	+0.000
12	+0.000	+0.000	+0.000	+1,812.000	+0.000	+0.000
13	+0.000	+0.000	+0.000	+1,982.000	+0.000	+0.000
14	+0.000	+0.000	+0.000	+2,132.000	+0.000	+0.000
15	+0.000	+0.000	+0.000	+2,255.000	+0.000	+0.000
16	+0.000	+0.000	+0.000	+2,352.000	+0.000	+0.000
17	+0.000	+0.000	+0.000	+2,388.000	+0.000	+0.000
18	+0.000	+0.000	+0.000	+2,387.000	+0.000	+0.000
19	+0.000	+0.000	+0.000	+2,383.000	+0.000	+0.000
20	+0.000	+0.000	+0.000	+2,342.000	+0.000	+0.000
21	+0.000	+0.000	+0.000	+2,330.000	+0.000	+0.000
22	+0.000	+0.000	+0.000	+2,291.000	+0.000	+0.000
23	+0.000	+0.000	+0.000	+2,268.000	+0.000	+0.000
24	+0.000	+0.000	+0.000	+2,244.000	+0.000	+0.000
25	+0.000	+0.000	+0.000	+2,222.000	+0.000	+0.000
26	+0.000	+0.000	+0.000	+2,190.000	+0.000	+0.000
27	+0.000	+0.000	+0.000	+2,126.000	+0.000	+0.000
28	+0.000	+0.000	+0.000	+2,082.000	+0.000	+0.000
29	+0.000	+0.000	+0.000	+2,082.000	+0.000	+0.000
30	+0.000	+0.000	+0.000	+2,067.000	+0.000	+0.000
31	+0.000	+0.000	+0.000	+2,071.000	+0.000	+0.000
32	+0.000	+0.000	+0.000	+2,112.000	+0.000	+0.000
33	+0.000	+0.000	+0.000	+2,165.000	+0.000	+0.000
34	+0.000	+0.000	+0.000	+2,240.000	+0.000	+0.000
35	+0.000	+0.000	+0.000	+2,294.000	+0.000	+0.000
36	+0.000	+0.000	+0.000	+2,331.000	+0.000	+0.000
37	+0.000	+0.000	+0.000	+2,361.000	+0.000	+0.000
38	+0.000	+0.000	+0.000	+2,376.000	+0.000	+0.000
39	+0.000	+0.000	+0.000	+2,357.000	+0.000	+0.000
40	+0.000	+0.000	+0.000	+2,344.000	+0.000	+0.000
41	+0.000	+0.000	+0.000	+2,356.000	+0.000	+0.000
42	+0.000	+0.000	+0.000	+2,347.000	+0.000	+0.000



43	+ .000	+ .000	+ .000	+2,293.000	+ .000	+ .000
44	+ .000	+ .000	+ .000	+2,198.000	+ .000	+ .000
45	+ .000	+ .000	+ .000	+2,105.000	+ .000	+ .000
46	+ .000	+ .000	+ .000	+1,988.000	+ .000	+ .000
47	+ .000	+ .000	+ .000	+1,894.000	+ .000	+ .000
48	+ .000	+ .000	+ .000	+1,820.000	+ .000	+ .000

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Settlement Period	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+44,721.440
02	+ .000	+42,316.551
03	+ .000	+25,830.853
04	+ .000	+20,946.982
05	+ .000	+34,742.557
06	+ .000	+34,770.592
07	+ .000	+46,464.266
08	+ .000	+42,072.884
09	+ .000	+47,368.483
10	+ .000	+32,963.557
11	+ .000	+80,884.046
12	+ .000	+55,003.749
13	+ .000	+77,952.220
14	+ .000	+98,532.393
15	+ .000	+105,376.946
16	+ .000	+112,342.597
17	+ .000	+44,250.500
18	+ .000	+43,073.632
19	+ .000	+54,162.860
20	+ .000	+29,607.935
21	+ .000	+34,480.777
22	+ .000	+34,089.319
23	+ .000	+40,054.272
24	+ .000	+27,945.056
25	+ .000	+11,619.657
26	+ .000	+19,221.946
27	+ .000	+28,623.224
28	+ .000	+29,457.645
29	+ .000	+37,680.825
30	+ .000	+37,709.643
31	+ .000	+40,118.506
32	+ .000	+50,837.830
33	+ .000	+30,133.152
34	+ .000	+14,897.084
35	+ .000	+17,078.914
36	+ .000	+48,007.296
37	+ .000	+38,817.010
38	+ .000	+48,090.762
39	+ .000	+40,790.918
40	+ .000	+45,883.432
41	+ .000	+46,434.639
42	+ .000	+60,200.666

43	+.000	+63,518.756
44	+.000	+30,604.081
45	+.000	+42,068.883
46	+.000	+39,276.999
47	+.000	+30,818.803
48	+.000	+13,540.879