

Date: 04/05/2021

Settlement Day:23/04/2021

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: 23

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,100,780.600	+64,513,089.250
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,085,708.160	+63,642,244.310
Balancing Services Contract Cost	+980,990.630	+23,291,446.950
Balancing Services Cost Variable	+119,304.220	+3,154,925.090
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	+116,433.680	+2,764,117.990
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+17,829,993.300
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+3,676.710
ESO Incentive Recovery t-1	+54,794.520	+2,254,794.520
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	+17,829,993.300
Total External Costs	+2,360,907.920	+95,111,869.570
Total Adjusted Energy Volume (MWh)	+1,295,792.916	

Date: 04/05/2021

Settlement Day:23/04/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+23,546.883	+59,498.887	+2.52683
02	+23,112.915	+56,389.369	+2.43973
03	+23,221.104	+51,129.869	+2.20187
04	+23,645.805	+59,091.606	+2.49903
05	+23,363.229	+54,531.951	+2.33409
06	+23,195.090	+58,802.326	+2.53512
07	+23,253.605	+68,908.032	+2.96333
08	+23,202.437	+62,350.387	+2.68723
09	+23,101.819	+60,731.648	+2.62887
10	+23,015.819	+46,707.500	+2.02937
11	+23,824.271	+64,994.061	+2.72806
12	+24,482.482	+67,915.628	+2.77405
13	+26,070.923	+74,178.646	+2.84526
14	+28,103.951	+100,574.813	+3.57867
15	+30,053.614	+85,304.432	+2.83841
16	+31,152.536	+87,015.448	+2.79321
17	+31,649.233	+95,318.331	+3.01171
18	+31,173.245	+75,838.210	+2.43280
19	+30,905.178	+89,420.496	+2.89338
20	+30,212.567	+87,875.017	+2.90856
21	+29,469.167	+60,608.811	+2.05669
22	+28,866.427	+57,670.770	+1.99785
23	+28,253.840	+64,370.326	+2.27829
24	+27,808.069	+59,255.737	+2.13088
25	+27,613.483	+48,189.510	+1.74514
26	+27,184.473	+36,869.833	+1.35628
27	+26,539.888	+29,691.567	+1.11875
28	+26,055.342	+43,354.335	+1.66393
29	+25,790.261	+42,295.882	+1.63999
30	+25,576.653	+43,001.564	+1.68128
31	+25,431.327	+37,240.221	+1.46434
32	+25,926.200	+42,903.634	+1.65484
33	+26,710.522	+64,733.402	+2.42352
34	+27,540.507	+57,245.204	+2.07858
35	+28,549.644	+34,693.471	+1.21520
36	+29,207.012	+45,965.009	+1.57377
37	+29,645.073	+45,346.367	+1.52964
38	+30,062.022	+64,585.173	+2.14840
39	+30,168.947	+64,771.032	+2.14694
40	+30,252.961	+70,276.090	+2.32295
41	+30,173.888	+70,841.223	+2.34777
42	+30,279.198	+76,264.362	+2.51870

43	+29,857.919	+114,320.935	+3.82883
44	+28,606.945	+92,715.517	+3.24101
45	+27,217.361	+72,108.965	+2.64937
46	+25,638.979	+86,927.909	+3.39046
47	+24,165.945	+106,161.141	+4.39301
48	+22,914.157	+97,159.681	+4.24016

Date: 04/05/2021

Settlement Day:23/04/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+0.01817	+24,171.84	+0.00	+23,672.79	+17,824.600	+737.780
02	+0.01784	+21,590.76	+0.00	+21,200.54	+17,500.873	+737.780
03	+0.01792	+16,060.82	+0.00	+15,786.55	+17,579.352	+737.780
04	+0.01825	+23,571.32	+0.00	+23,111.02	+17,903.079	+737.780
05	+0.01803	+19,266.21	+0.00	+18,976.21	+17,687.261	+737.780
06	+0.01790	+23,845.26	+0.00	+23,497.63	+17,559.732	+737.780
07	+0.01795	+34,100.41	+0.00	+33,506.78	+17,608.782	+737.780
08	+0.01791	+27,636.47	+0.00	+27,026.38	+17,569.542	+737.780
09	+0.01783	+25,942.99	+0.00	+25,562.13	+17,491.063	+737.780
10	+0.01776	+11,750.99	+0.00	+11,673.16	+17,422.394	+737.780
11	+0.01839	+12,886.60	+0.00	+12,757.93	+18,040.418	+16,722.970
12	+0.01889	+14,955.57	+0.00	+14,713.94	+18,530.913	+16,722.970
13	+0.02012	+6,564.96	+0.00	+5,171.28	+19,737.531	+30,153.380
14	+0.02169	+29,712.36	+0.00	+28,535.60	+21,277.687	+30,153.380
15	+0.02319	+40,052.24	+0.00	+39,283.65	+22,749.173	+1,238.280
16	+0.02404	+39,911.09	+0.00	+39,353.22	+23,583.015	+1,238.280
17	+0.02442	+46,978.19	+0.00	+46,922.28	+23,955.791	+1,238.280
18	+0.02406	+28,721.29	+0.00	+28,137.36	+23,602.635	+1,238.280
19	+0.02385	+42,421.41	+0.00	+42,125.18	+23,396.627	+1,238.280
20	+0.02332	+41,834.38	+0.00	+41,603.19	+22,876.701	+1,238.280
21	+0.02274	+15,883.65	+0.00	+15,457.03	+22,307.727	+1,238.280
22	+0.02228	+13,481.52	+0.00	+13,407.30	+21,856.471	+1,238.280
23	+0.02180	+21,222.14	+0.00	+21,033.79	+21,385.596	+1,238.280
24	+0.02146	+16,816.21	+0.00	+16,575.78	+21,052.059	+1,238.280
25	+0.02131	+5,865.32	+0.00	+5,799.22	+20,904.910	+1,238.280
26	+0.02098	-4,835.44	+0.00	-4,883.19	+20,581.183	+1,238.280
27	+0.02048	-11,058.25	+0.00	-11,095.90	+20,090.688	+1,238.280
28	+0.02011	+3,454.85	+0.00	+3,281.38	+19,727.722	+1,238.280
29	+0.01990	+2,788.40	+0.00	+2,628.46	+19,521.714	+1,238.280
30	+0.01974	+3,768.27	+0.00	+3,643.12	+19,364.755	+1,238.280
31	+0.01963	-1,883.73	+0.00	-1,905.80	+19,256.846	+1,238.280
32	+0.02001	+3,301.44	+0.00	+3,023.79	+19,629.623	+1,238.280
33	+0.02061	+23,759.89	+0.00	+23,694.89	+20,218.217	+1,238.280
34	+0.02125	+15,118.29	+0.00	+14,970.78	+20,846.051	+1,238.280
35	+0.02203	-8,782.54	+0.00	-9,087.22	+21,611.224	+1,238.280
36	+0.02254	+1,625.37	+0.00	+1,199.45	+22,111.529	+1,238.280
37	+0.02288	+587.04	+0.00	-75.77	+22,445.066	+1,238.280
38	+0.02320	+18,765.16	+0.00	+18,545.08	+22,758.983	+1,238.280
39	+0.02328	+18,609.29	+0.00	+18,576.45	+22,837.462	+1,238.280
40	+0.02335	+23,987.74	+0.00	+23,946.33	+22,906.131	+1,238.280
41	+0.02329	+24,782.69	+0.00	+24,627.33	+22,847.272	+1,238.280
42	+0.02337	+30,229.77	+0.00	+29,895.98	+22,925.751	+1,238.280

43	+0.02304	+68,766.30	+ .00	+68,589.82	+22,602.024	+1,238.280
44	+0.02208	+48,859.11	+ .00	+48,838.27	+21,660.273	+1,238.280
45	+0.02100	+30,758.53	+ .00	+30,317.32	+20,600.803	+1,238.280
46	+0.01979	+47,740.27	+ .00	+47,472.91	+19,413.805	+1,238.280
47	+0.01865	+81,350.11	+ .00	+80,871.51	+18,295.475	-10,725.620
48	+0.01768	+73,844.04	+ .00	+73,743.23	+17,343.914	-10,725.620

Date: 04/05/2021

Settlement Day:23/04/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+2,115.600	+0.000	+14,085.695
02	+0.000	+0.000	+0.000	+2,077.177	+0.000	+13,829.873
03	+0.000	+0.000	+0.000	+2,086.492	+0.000	+13,891.890
04	+0.000	+0.000	+0.000	+2,124.915	+0.000	+14,147.712
05	+0.000	+0.000	+0.000	+2,099.299	+0.000	+13,977.164
06	+0.000	+0.000	+0.000	+2,084.163	+0.000	+13,876.386
07	+0.000	+0.000	+0.000	+2,089.985	+0.000	+13,915.147
08	+0.000	+0.000	+0.000	+2,085.327	+0.000	+13,884.138
09	+0.000	+0.000	+0.000	+2,076.013	+0.000	+13,822.121
10	+0.000	+0.000	+0.000	+2,067.862	+0.000	+13,767.856
11	+0.000	+0.000	+0.000	+2,141.215	+0.000	+14,256.242
12	+0.000	+0.000	+0.000	+2,199.432	+0.000	+14,643.851
13	+0.000	+0.000	+0.000	+2,342.646	+0.000	+15,597.368
14	+0.000	+0.000	+0.000	+2,525.447	+0.000	+16,814.459
15	+0.000	+0.000	+0.000	+2,700.097	+0.000	+17,977.285
16	+0.000	+0.000	+0.000	+2,799.066	+0.000	+18,636.219
17	+0.000	+0.000	+0.000	+2,843.310	+0.000	+18,930.802
18	+0.000	+0.000	+0.000	+2,801.394	+0.000	+18,651.723
19	+0.000	+0.000	+0.000	+2,776.943	+0.000	+18,488.928
20	+0.000	+0.000	+0.000	+2,715.233	+0.000	+18,078.063
21	+0.000	+0.000	+0.000	+2,647.702	+0.000	+17,628.437
22	+0.000	+0.000	+0.000	+2,594.142	+0.000	+17,271.837
23	+0.000	+0.000	+0.000	+2,538.254	+0.000	+16,899.733
24	+0.000	+0.000	+0.000	+2,498.667	+0.000	+16,636.159
25	+0.000	+0.000	+0.000	+2,481.202	+0.000	+16,519.876
26	+0.000	+0.000	+0.000	+2,442.779	+0.000	+16,264.055
27	+0.000	+0.000	+0.000	+2,384.562	+0.000	+15,876.446
28	+0.000	+0.000	+0.000	+2,341.481	+0.000	+15,589.616
29	+0.000	+0.000	+0.000	+2,317.030	+0.000	+15,426.820
30	+0.000	+0.000	+0.000	+2,298.401	+0.000	+15,302.786
31	+0.000	+0.000	+0.000	+2,285.593	+0.000	+15,217.512
32	+0.000	+0.000	+0.000	+2,329.838	+0.000	+15,512.094
33	+0.000	+0.000	+0.000	+2,399.698	+0.000	+15,977.224
34	+0.000	+0.000	+0.000	+2,474.216	+0.000	+16,473.363
35	+0.000	+0.000	+0.000	+2,565.034	+0.000	+17,078.033
36	+0.000	+0.000	+0.000	+2,624.415	+0.000	+17,473.393
37	+0.000	+0.000	+0.000	+2,664.003	+0.000	+17,736.967
38	+0.000	+0.000	+0.000	+2,701.261	+0.000	+17,985.037
39	+0.000	+0.000	+0.000	+2,710.576	+0.000	+18,047.054
40	+0.000	+0.000	+0.000	+2,718.726	+0.000	+18,101.319
41	+0.000	+0.000	+0.000	+2,711.740	+0.000	+18,054.806
42	+0.000	+0.000	+0.000	+2,721.055	+0.000	+18,116.824

43	+.000	+.000	+.000	+2,682.632	+.000	+17,861.002
44	+.000	+.000	+.000	+2,570.856	+.000	+17,116.794
45	+.000	+.000	+.000	+2,445.107	+.000	+16,279.559
46	+.000	+.000	+.000	+2,304.223	+.000	+15,341.546
47	+.000	+.000	+.000	+2,171.488	+.000	+14,457.799
48	+.000	+.000	+.000	+2,058.547	+.000	+13,705.838

Date: 04/05/2021

Settlement Day:23/04/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+66.806	+995.616	+.000	+.000
02	+.000	+.000	+65.593	+977.534	+.000	+.000
03	+.000	+.000	+65.887	+981.918	+.000	+.000
04	+.000	+.000	+67.100	+1,000.000	+.000	+.000
05	+.000	+.000	+66.291	+987.945	+.000	+.000
06	+.000	+.000	+65.813	+980.822	+.000	+.000
07	+.000	+.000	+65.997	+983.562	+.000	+.000
08	+.000	+.000	+65.850	+981.370	+.000	+.000
09	+.000	+.000	+65.556	+976.986	+.000	+.000
10	+.000	+.000	+65.298	+973.151	+.000	+.000
11	+.000	+.000	+67.615	+1,007.671	+.000	+.000
12	+.000	+.000	+69.453	+1,035.068	+.000	+.000
13	+.000	+.000	+73.975	+1,102.466	+.000	+.000
14	+.000	+.000	+79.748	+1,188.493	+.000	+.000
15	+.000	+.000	+85.263	+1,270.685	+.000	+.000
16	+.000	+.000	+88.388	+1,317.260	+.000	+.000
17	+.000	+.000	+89.785	+1,338.082	+.000	+.000
18	+.000	+.000	+88.462	+1,318.356	+.000	+.000
19	+.000	+.000	+87.690	+1,306.849	+.000	+.000
20	+.000	+.000	+85.741	+1,277.808	+.000	+.000
21	+.000	+.000	+83.608	+1,246.027	+.000	+.000
22	+.000	+.000	+81.917	+1,220.822	+.000	+.000
23	+.000	+.000	+80.152	+1,194.521	+.000	+.000
24	+.000	+.000	+78.902	+1,175.890	+.000	+.000
25	+.000	+.000	+78.351	+1,167.671	+.000	+.000
26	+.000	+.000	+77.137	+1,149.589	+.000	+.000
27	+.000	+.000	+75.299	+1,122.192	+.000	+.000
28	+.000	+.000	+73.939	+1,101.918	+.000	+.000
29	+.000	+.000	+73.167	+1,090.411	+.000	+.000
30	+.000	+.000	+72.578	+1,081.644	+.000	+.000
31	+.000	+.000	+72.174	+1,075.616	+.000	+.000
32	+.000	+.000	+73.571	+1,096.438	+.000	+.000
33	+.000	+.000	+75.777	+1,129.315	+.000	+.000
34	+.000	+.000	+78.130	+1,164.384	+.000	+.000
35	+.000	+.000	+80.998	+1,207.123	+.000	+.000
36	+.000	+.000	+82.873	+1,235.068	+.000	+.000
37	+.000	+.000	+84.123	+1,253.699	+.000	+.000
38	+.000	+.000	+85.300	+1,271.233	+.000	+.000
39	+.000	+.000	+85.594	+1,275.616	+.000	+.000
40	+.000	+.000	+85.851	+1,279.452	+.000	+.000
41	+.000	+.000	+85.631	+1,276.164	+.000	+.000
42	+.000	+.000	+85.925	+1,280.548	+.000	+.000

43	+.000	+.000	+84.711	+1,262.466	+.000	+.000
44	+.000	+.000	+81.182	+1,209.863	+.000	+.000
45	+.000	+.000	+77.211	+1,150.685	+.000	+.000
46	+.000	+.000	+72.762	+1,084.384	+.000	+.000
47	+.000	+.000	+68.571	+1,021.918	+.000	+.000
48	+.000	+.000	+65.004	+968.767	+.000	+.000

Date: 04/05/2021

Settlement Day:23/04/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+59,498.887
02	+ .000	+56,389.369
03	+ .000	+51,129.869
04	+ .000	+59,091.606
05	+ .000	+54,531.951
06	+ .000	+58,802.326
07	+ .000	+68,908.032
08	+ .000	+62,350.387
09	+ .000	+60,731.648
10	+ .000	+46,707.500
11	+ .000	+64,994.061
12	+ .000	+67,915.628
13	+ .000	+74,178.646
14	+ .000	+100,574.813
15	+ .000	+85,304.432
16	+ .000	+87,015.448
17	+ .000	+95,318.331
18	+ .000	+75,838.210
19	+ .000	+89,420.496
20	+ .000	+87,875.017
21	+ .000	+60,608.811
22	+ .000	+57,670.770
23	+ .000	+64,370.326
24	+ .000	+59,255.737
25	+ .000	+48,189.510
26	+ .000	+36,869.833
27	+ .000	+29,691.567
28	+ .000	+43,354.335
29	+ .000	+42,295.882
30	+ .000	+43,001.564
31	+ .000	+37,240.221
32	+ .000	+42,903.634
33	+ .000	+64,733.402
34	+ .000	+57,245.204
35	+ .000	+34,693.471
36	+ .000	+45,965.009
37	+ .000	+45,346.367
38	+ .000	+64,585.173
39	+ .000	+64,771.032
40	+ .000	+70,276.090
41	+ .000	+70,841.223
42	+ .000	+76,264.362

43	+.000	+114,320.935
44	+.000	+92,715.517
45	+.000	+72,108.965
46	+.000	+86,927.909
47	+.000	+106,161.141
48	+.000	+97,159.681