

Date: 25/08/2021

Settlement Day:17/08/2021

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: 139

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+5,297,912.680	+409,448,196.100
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+5,257,707.790	+404,465,143.240
Balancing Services Contract Cost	+1,890,014.030	+221,082,929.000
Balancing Services Cost Variable	-393,037.700	-19,050,282.330
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+109,985.970	+16,320,891.520
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+107,755,176.900
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+430,175.070
ESO Incentive Recovery t-1	+54,794.520	+8,610,958.840
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	+107,755,176.900
Total External Costs	+6,923,141.320	+631,908,019.400
Total Adjusted Energy Volume (MWh)	+1,224,804.365	

Date: 25/08/2021

Settlement Day:17/08/2021

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	+19,911.466	+159,122.287	+7.99149
02	+19,269.988	+174,525.752	+9.05687
03	+18,971.700	+191,474.892	+10.09266
04	+18,769.243	+190,964.125	+10.17431
05	+18,949.871	+244,540.903	+12.90462
06	+18,843.066	+246,095.722	+13.06028
07	+19,114.416	+251,703.100	+13.16823
08	+19,172.735	+254,920.727	+13.29600
09	+19,080.330	+225,871.944	+11.83795
10	+18,940.085	+206,323.562	+10.89349
11	+19,221.509	+171,669.665	+8.93112
12	+19,711.802	+183,034.880	+9.28555
13	+20,999.124	+195,674.448	+9.31822
14	+22,694.939	+225,569.015	+9.93918
15	+24,324.125	+111,259.575	+4.57404
16	+26,050.294	+100,906.926	+3.87354
17	+27,720.154	+143,264.727	+5.16825
18	+28,426.616	+163,258.116	+5.74314
19	+28,789.802	+185,411.783	+6.44019
20	+28,914.519	+183,519.671	+6.34697
21	+29,097.379	+176,746.465	+6.07431
22	+29,120.105	+163,185.158	+5.60387
23	+29,258.107	+153,011.339	+5.22971
24	+29,267.684	+141,373.966	+4.83038
25	+29,452.252	+130,599.719	+4.43429
26	+29,296.662	+122,783.520	+4.19104
27	+28,765.549	+100,801.869	+3.50426
28	+28,398.844	+120,024.752	+4.22640
29	+28,363.746	+128,350.842	+4.52517
30	+28,225.617	+135,603.556	+4.80427
31	+28,442.401	+137,463.228	+4.83304
32	+28,688.511	+133,255.146	+4.64490
33	+28,765.472	+137,594.549	+4.78332
34	+29,438.354	+141,321.197	+4.80058
35	+29,949.488	+145,815.840	+4.86873
36	+30,362.855	+164,129.014	+5.40559
37	+30,345.134	+152,616.037	+5.02934
38	+30,001.189	+160,866.937	+5.36202
39	+29,458.923	+170,912.284	+5.80172
40	+28,981.428	+158,066.196	+5.45405
41	+28,631.818	+154,897.403	+5.40997
42	+28,372.676	+154,773.409	+5.45502

43	+27,527.929	+154,877.254	+5.62619
44	+26,218.427	+115,141.477	+4.39162
45	+25,119.652	+107,314.278	+4.27212
46	+23,781.719	+81,463.587	+3.42547
47	+22,409.032	+124,663.636	+5.56310
48	+21,187.628	+121,707.288	+5.74426

Date: 25/08/2021

Settlement Day:17/08/2021

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	+0.01626	+103,812.26	+0.00	+102,587.37	+30,731.628	+10,459.145
02	+0.01573	+120,036.41	+0.00	+119,492.69	+29,729.921	+10,459.145
03	+0.01549	+141,947.10	+0.00	+141,407.45	+29,276.317	+6,173.610
04	+0.01532	+142,784.98	+0.00	+141,378.41	+28,955.015	+6,173.610
05	+0.01547	+175,655.90	+0.00	+175,316.07	+29,238.517	+25,387.675
06	+0.01538	+177,371.24	+0.00	+177,125.92	+29,068.416	+25,387.675
07	+0.01561	+200,317.58	+0.00	+200,257.00	+29,503.119	+7,212.225
08	+0.01565	+203,405.96	+0.00	+203,361.28	+29,578.720	+7,212.225
09	+0.01558	+197,222.30	+0.00	+196,873.25	+29,446.419	-15,150.170
10	+0.01546	+179,319.14	+0.00	+177,664.91	+29,219.617	-15,150.170
11	+0.01569	+156,954.35	+0.00	+155,312.39	+29,654.320	-28,103.295
12	+0.01609	+167,337.57	+0.00	+165,544.13	+30,410.326	-28,103.295
13	+0.01714	+177,703.00	+0.00	+176,769.17	+32,394.840	-29,664.140
14	+0.01853	+203,404.11	+0.00	+202,724.91	+35,021.960	-29,664.140
15	+0.01986	+81,021.56	+0.00	+79,955.82	+37,535.679	-24,973.295
16	+0.02127	+66,771.53	+0.00	+65,607.67	+40,200.598	-24,973.295
17	+0.02263	+102,057.71	+0.00	+101,545.93	+42,771.017	-22,407.570
18	+0.02321	+120,699.75	+0.00	+119,895.78	+43,867.226	-22,407.570
19	+0.02351	+134,943.18	+0.00	+132,725.64	+44,434.230	-13,933.870
20	+0.02361	+132,516.46	+0.00	+130,550.16	+44,623.231	-13,933.870
21	+0.02376	+129,530.96	+0.00	+128,534.85	+44,906.733	-19,116.820
22	+0.02378	+115,118.36	+0.00	+114,916.87	+44,944.534	-19,116.820
23	+0.02389	+111,778.51	+0.00	+111,559.82	+45,152.435	-26,245.295
24	+0.02390	+100,277.44	+0.00	+99,894.11	+45,171.335	-26,245.295
25	+0.02405	+85,234.10	+0.00	+82,140.91	+45,454.837	-19,691.395
26	+0.02392	+74,841.89	+0.00	+74,693.09	+45,209.136	-19,691.395
27	+0.02349	+44,291.16	+0.00	+43,871.05	+44,396.430	-9,632.520
28	+0.02319	+65,008.12	+0.00	+63,944.04	+43,829.425	-9,632.520
29	+0.02316	+73,126.51	+0.00	+72,836.39	+43,772.725	-10,113.770
30	+0.02305	+80,789.53	+0.00	+80,400.81	+43,564.823	-10,113.770
31	+0.02322	+82,290.55	+0.00	+82,136.28	+43,886.126	-10,471.295
32	+0.02342	+78,415.09	+0.00	+77,361.46	+44,264.129	-10,471.295
33	+0.02349	+77,513.19	+0.00	+75,937.98	+44,396.430	-4,906.770
34	+0.02404	+79,400.13	+0.00	+78,106.10	+45,435.937	-4,906.770
35	+0.02445	+76,240.59	+0.00	+75,293.88	+46,210.843	+1,238.280
36	+0.02479	+93,470.33	+0.00	+92,643.60	+46,853.448	+1,238.280
37	+0.02478	+81,807.09	+0.00	+81,158.96	+46,834.548	+1,238.280
38	+0.02449	+90,666.48	+0.00	+90,231.63	+46,286.444	+1,238.280
39	+0.02405	+101,966.00	+0.00	+101,523.80	+45,454.837	+1,238.280
40	+0.02366	+90,189.61	+0.00	+89,782.85	+44,717.732	+1,238.280
41	+0.02338	+87,922.19	+0.00	+87,407.49	+44,188.528	+1,238.280
42	+0.02317	+88,369.76	+0.00	+87,878.57	+43,791.625	+1,238.280

43	+0.02248	+90,943.70	+ .00	+89,937.66	+42,487.515	+1,238.280
44	+0.02141	+55,188.82	+ .00	+53,233.93	+40,465.200	+1,238.280
45	+0.02051	+62,458.74	+ .00	+62,127.05	+38,764.188	-12,931.720
46	+0.01942	+40,489.52	+ .00	+39,365.08	+36,704.072	-12,931.720
47	+0.01830	+77,755.98	+ .00	+77,408.12	+34,587.257	-4,600.980
48	+0.01730	+77,546.24	+ .00	+77,285.46	+32,697.243	-4,600.980

Date: 25/08/2021

Settlement Day:17/08/2021

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	+1,788.372	+0.000	+12,605.030
02	+0.000	+0.000	+0.000	+1,730.079	+0.000	+12,194.165
03	+0.000	+0.000	+0.000	+1,703.683	+0.000	+12,008.113
04	+0.000	+0.000	+0.000	+1,684.985	+0.000	+11,876.326
05	+0.000	+0.000	+0.000	+1,701.483	+0.000	+11,992.609
06	+0.000	+0.000	+0.000	+1,691.584	+0.000	+11,922.839
07	+0.000	+0.000	+0.000	+1,716.881	+0.000	+12,101.139
08	+0.000	+0.000	+0.000	+1,721.280	+0.000	+12,132.148
09	+0.000	+0.000	+0.000	+1,713.581	+0.000	+12,077.882
10	+0.000	+0.000	+0.000	+1,700.383	+0.000	+11,984.856
11	+0.000	+0.000	+0.000	+1,725.680	+0.000	+12,163.156
12	+0.000	+0.000	+0.000	+1,769.674	+0.000	+12,473.243
13	+0.000	+0.000	+0.000	+1,885.160	+0.000	+13,287.221
14	+0.000	+0.000	+0.000	+2,038.040	+0.000	+14,364.773
15	+0.000	+0.000	+0.000	+2,184.321	+0.000	+15,395.812
16	+0.000	+0.000	+0.000	+2,339.402	+0.000	+16,488.868
17	+0.000	+0.000	+0.000	+2,488.983	+0.000	+17,543.163
18	+0.000	+0.000	+0.000	+2,552.774	+0.000	+17,992.789
19	+0.000	+0.000	+0.000	+2,585.770	+0.000	+18,225.354
20	+0.000	+0.000	+0.000	+2,596.769	+0.000	+18,302.876
21	+0.000	+0.000	+0.000	+2,613.267	+0.000	+18,419.158
22	+0.000	+0.000	+0.000	+2,615.466	+0.000	+18,434.663
23	+0.000	+0.000	+0.000	+2,627.565	+0.000	+18,519.937
24	+0.000	+0.000	+0.000	+2,628.665	+0.000	+18,527.689
25	+0.000	+0.000	+0.000	+2,645.163	+0.000	+18,643.971
26	+0.000	+0.000	+0.000	+2,630.864	+0.000	+18,543.193
27	+0.000	+0.000	+0.000	+2,583.570	+0.000	+18,209.850
28	+0.000	+0.000	+0.000	+2,550.575	+0.000	+17,977.285
29	+0.000	+0.000	+0.000	+2,547.275	+0.000	+17,954.028
30	+0.000	+0.000	+0.000	+2,535.177	+0.000	+17,868.754
31	+0.000	+0.000	+0.000	+2,553.874	+0.000	+18,000.541
32	+0.000	+0.000	+0.000	+2,575.871	+0.000	+18,155.584
33	+0.000	+0.000	+0.000	+2,583.570	+0.000	+18,209.850
34	+0.000	+0.000	+0.000	+2,644.063	+0.000	+18,636.219
35	+0.000	+0.000	+0.000	+2,689.157	+0.000	+18,954.058
36	+0.000	+0.000	+0.000	+2,726.552	+0.000	+19,217.632
37	+0.000	+0.000	+0.000	+2,725.452	+0.000	+19,209.880
38	+0.000	+0.000	+0.000	+2,693.556	+0.000	+18,985.067
39	+0.000	+0.000	+0.000	+2,645.163	+0.000	+18,643.971
40	+0.000	+0.000	+0.000	+2,602.268	+0.000	+18,341.637
41	+0.000	+0.000	+0.000	+2,571.472	+0.000	+18,124.576
42	+0.000	+0.000	+0.000	+2,548.375	+0.000	+17,961.780

43	+.000	+.000	+.000	+2,472.485	+.000	+17,426.880
44	+.000	+.000	+.000	+2,354.800	+.000	+16,597.398
45	+.000	+.000	+.000	+2,255.812	+.000	+15,899.703
46	+.000	+.000	+.000	+2,135.928	+.000	+15,054.716
47	+.000	+.000	+.000	+2,012.743	+.000	+14,186.473
48	+.000	+.000	+.000	+1,902.757	+.000	+13,411.256

Date: 25/08/2021

Settlement Day:17/08/2021

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	+59.783	+890.959	+.000	+.000
02	+.000	+.000	+57.835	+861.918	+.000	+.000
03	+.000	+.000	+56.952	+848.767	+.000	+.000
04	+.000	+.000	+56.327	+839.452	+.000	+.000
05	+.000	+.000	+56.879	+847.671	+.000	+.000
06	+.000	+.000	+56.548	+842.740	+.000	+.000
07	+.000	+.000	+57.393	+855.342	+.000	+.000
08	+.000	+.000	+57.541	+857.534	+.000	+.000
09	+.000	+.000	+57.283	+853.699	+.000	+.000
10	+.000	+.000	+56.842	+847.123	+.000	+.000
11	+.000	+.000	+57.688	+859.726	+.000	+.000
12	+.000	+.000	+59.158	+881.644	+.000	+.000
13	+.000	+.000	+63.019	+939.178	+.000	+.000
14	+.000	+.000	+68.129	+1,015.342	+.000	+.000
15	+.000	+.000	+73.019	+1,088.219	+.000	+.000
16	+.000	+.000	+78.204	+1,165.479	+.000	+.000
17	+.000	+.000	+83.204	+1,240.000	+.000	+.000
18	+.000	+.000	+85.336	+1,271.781	+.000	+.000
19	+.000	+.000	+86.439	+1,288.219	+.000	+.000
20	+.000	+.000	+86.807	+1,293.699	+.000	+.000
21	+.000	+.000	+87.359	+1,301.918	+.000	+.000
22	+.000	+.000	+87.432	+1,303.014	+.000	+.000
23	+.000	+.000	+87.837	+1,309.041	+.000	+.000
24	+.000	+.000	+87.873	+1,309.589	+.000	+.000
25	+.000	+.000	+88.425	+1,317.808	+.000	+.000
26	+.000	+.000	+87.947	+1,310.685	+.000	+.000
27	+.000	+.000	+86.366	+1,287.123	+.000	+.000
28	+.000	+.000	+85.263	+1,270.685	+.000	+.000
29	+.000	+.000	+85.153	+1,269.041	+.000	+.000
30	+.000	+.000	+84.748	+1,263.014	+.000	+.000
31	+.000	+.000	+85.373	+1,272.329	+.000	+.000
32	+.000	+.000	+86.109	+1,283.288	+.000	+.000
33	+.000	+.000	+86.366	+1,287.123	+.000	+.000
34	+.000	+.000	+88.388	+1,317.260	+.000	+.000
35	+.000	+.000	+89.896	+1,339.726	+.000	+.000
36	+.000	+.000	+91.146	+1,358.356	+.000	+.000
37	+.000	+.000	+91.109	+1,357.808	+.000	+.000
38	+.000	+.000	+90.043	+1,341.918	+.000	+.000
39	+.000	+.000	+88.425	+1,317.808	+.000	+.000
40	+.000	+.000	+86.991	+1,296.438	+.000	+.000
41	+.000	+.000	+85.961	+1,281.096	+.000	+.000
42	+.000	+.000	+85.189	+1,269.589	+.000	+.000

43	+.000	+.000	+82.652	+1,231.781	+.000	+.000
44	+.000	+.000	+78.718	+1,173.151	+.000	+.000
45	+.000	+.000	+75.409	+1,123.836	+.000	+.000
46	+.000	+.000	+71.402	+1,064.110	+.000	+.000
47	+.000	+.000	+67.284	+1,002.740	+.000	+.000
48	+.000	+.000	+63.607	+947.945	+.000	+.000

Date: 25/08/2021

Settlement Day:17/08/2021

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(£)	Total Period BSUoS charges(£)
01	+ .000	+159,122.287
02	+ .000	+174,525.752
03	+ .000	+191,474.892
04	+ .000	+190,964.125
05	+ .000	+244,540.903
06	+ .000	+246,095.722
07	+ .000	+251,703.100
08	+ .000	+254,920.727
09	+ .000	+225,871.944
10	+ .000	+206,323.562
11	+ .000	+171,669.665
12	+ .000	+183,034.880
13	+ .000	+195,674.448
14	+ .000	+225,569.015
15	+ .000	+111,259.575
16	+ .000	+100,906.926
17	+ .000	+143,264.727
18	+ .000	+163,258.116
19	+ .000	+185,411.783
20	+ .000	+183,519.671
21	+ .000	+176,746.465
22	+ .000	+163,185.158
23	+ .000	+153,011.339
24	+ .000	+141,373.966
25	+ .000	+130,599.719
26	+ .000	+122,783.520
27	+ .000	+100,801.869
28	+ .000	+120,024.752
29	+ .000	+128,350.842
30	+ .000	+135,603.556
31	+ .000	+137,463.228
32	+ .000	+133,255.146
33	+ .000	+137,594.549
34	+ .000	+141,321.197
35	+ .000	+145,815.840
36	+ .000	+164,129.014
37	+ .000	+152,616.037
38	+ .000	+160,866.937
39	+ .000	+170,912.284
40	+ .000	+158,066.196
41	+ .000	+154,897.403
42	+ .000	+154,773.409

43	+.000	+154,877.254
44	+.000	+115,141.477
45	+.000	+107,314.278
46	+.000	+81,463.587
47	+.000	+124,663.636
48	+.000	+121,707.288