

Date: 01/09/2021

Settlement Day:08/08/2021

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: 130

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+8,458,473.580	+370,397,071.340
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+8,414,314.940	+366,489,904.200
Balancing Services Contract Cost	+2,901,591.232	+234,600,190.729
Balancing Services Cost Variable	+3,044,193.930	-13,451,306.124
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+81,309.039	+5,387,750.079
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+81,361.189	+13,931,645.550
Black Start Other Costs	+3,878.240	+147,035.200
System Operator Internal Costs	+775,217.100	+100,778,223.000
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+477,972.300
ESO Incentive Recovery t-1	+54,794.520	+7,123,287.600
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	+100,778,223.000
Total External Costs	+14,585,119.800	+614,747,549.534
Total Adjusted Energy Volume (MWh)	+1,077,118.612	

Date: 01/09/2021

Settlement Day:08/08/2021

SAA Run Number:02

Settlement Run Type:SF

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	+19,560.287	+349,994.967	+17.89314
02	+19,304.354	+368,387.228	+19.08312
03	+19,255.192	+409,973.005	+21.29156
04	+19,224.930	+416,577.480	+21.66861
05	+19,241.098	+479,234.014	+24.90679
06	+18,971.084	+478,773.757	+25.23703
07	+18,908.587	+502,860.957	+26.59432
08	+18,842.315	+507,283.887	+26.92259
09	+18,667.443	+508,794.895	+27.25574
10	+18,635.411	+503,760.050	+27.03241
11	+18,603.717	+501,733.260	+26.96952
12	+18,582.455	+504,344.794	+27.14091
13	+18,745.387	+425,348.808	+22.69085
14	+19,135.228	+428,292.274	+22.38240
15	+19,810.769	+449,589.407	+22.69419
16	+20,471.055	+454,772.281	+22.21538
17	+20,643.300	+250,701.458	+12.14445
18	+21,543.799	+238,761.796	+11.08262
19	+22,533.848	+261,549.792	+11.60697
20	+23,264.278	+295,060.625	+12.68299
21	+23,875.695	+317,583.172	+13.30153
22	+24,251.323	+322,591.624	+13.30202
23	+24,623.289	+337,073.634	+13.68922
24	+24,725.694	+353,119.497	+14.28148
25	+24,877.184	+357,331.652	+14.36383
26	+24,687.375	+315,010.333	+12.75998
27	+24,285.327	+293,970.297	+12.10485
28	+23,992.882	+272,130.584	+11.34214
29	+23,906.107	+267,555.324	+11.19192
30	+23,725.709	+254,307.902	+10.71866
31	+23,785.033	+255,483.768	+10.74137
32	+23,857.926	+296,456.916	+12.42593
33	+24,119.642	+234,904.390	+9.73913
34	+24,838.849	+218,315.374	+8.78927
35	+25,732.815	+195,597.762	+7.60110
36	+26,134.374	+200,128.328	+7.65767
37	+26,113.977	+192,089.281	+7.35580
38	+25,858.516	+190,116.141	+7.35217
39	+25,663.036	+181,743.162	+7.08190
40	+25,450.000	+186,956.896	+7.34605
41	+25,373.140	+206,222.293	+8.12758
42	+25,317.503	+219,409.104	+8.66630

43	+25,343.527	+256,590.554	+10.12450
44	+24,579.471	+223,665.726	+9.09970
45	+23,729.399	+174,106.262	+7.33715
46	+22,554.860	+153,547.509	+6.80773
47	+21,515.765	+281,735.429	+13.09437
48	+20,255.657	+266,838.270	+13.17352

Date: 01/09/2021

Settlement Day:08/08/2021

SAA Run Number:02

Settlement Run Type:SF

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	+0.01816	+157,786.21	+0.00	+157,680.24	+52,692.897	+121,457.530
02	+0.01792	+179,870.33	+0.00	+177,008.94	+51,996.515	+121,457.530
03	+0.01788	+196,464.95	+0.00	+195,830.84	+51,880.451	+144,377.480
04	+0.01785	+203,142.85	+0.00	+202,552.37	+51,793.403	+144,377.480
05	+0.01786	+238,585.25	+0.00	+236,527.27	+51,822.419	+173,020.095
06	+0.01761	+238,304.95	+0.00	+237,042.47	+51,097.022	+173,020.095
07	+0.01755	+256,102.38	+0.00	+253,459.84	+50,922.926	+180,924.035
08	+0.01749	+259,230.26	+0.00	+258,116.88	+50,748.831	+180,924.035
09	+0.01733	+263,064.46	+0.00	+262,968.20	+50,284.576	+178,208.015
10	+0.01730	+259,195.63	+0.00	+258,050.41	+50,197.528	+178,208.015
11	+0.01727	+246,898.00	+0.00	+245,621.95	+50,110.481	+188,726.740
12	+0.01725	+249,589.46	+0.00	+248,311.52	+50,052.449	+188,726.740
13	+0.01740	+202,139.11	+0.00	+201,535.68	+50,487.687	+155,921.320
14	+0.01777	+203,101.11	+0.00	+203,035.47	+51,561.276	+155,921.320
15	+0.01839	+222,653.34	+0.00	+222,632.34	+53,360.263	+155,202.450
16	+0.01901	+226,827.18	+0.00	+225,396.08	+55,159.249	+155,202.450
17	+0.01917	+160,813.64	+0.00	+159,689.42	+55,623.504	+16,213.995
18	+0.02000	+146,038.15	+0.00	+144,511.24	+58,031.825	+16,213.995
19	+0.02092	+158,304.19	+0.00	+157,349.89	+60,701.289	+22,573.660
20	+0.02160	+188,890.30	+0.00	+188,207.48	+62,674.371	+22,573.660
21	+0.02217	+209,684.24	+0.00	+209,266.45	+64,328.278	+21,813.195
22	+0.02251	+213,131.45	+0.00	+212,948.28	+65,314.819	+21,813.195
23	+0.02286	+217,726.77	+0.00	+217,627.14	+66,330.376	+30,250.705
24	+0.02296	+233,353.73	+0.00	+233,282.82	+66,620.535	+30,250.705
25	+0.02310	+225,747.44	+0.00	+225,720.60	+67,026.757	+41,478.825
26	+0.02292	+184,839.80	+0.00	+184,101.61	+66,504.471	+41,478.825
27	+0.02255	+163,980.51	+0.00	+163,190.80	+65,430.882	+42,793.275
28	+0.02228	+143,448.71	+0.00	+142,404.58	+64,647.453	+42,793.275
29	+0.02219	+139,827.48	+0.00	+139,591.69	+64,386.309	+41,382.070
30	+0.02203	+127,236.26	+0.00	+126,968.56	+63,922.055	+41,382.070
31	+0.02208	+143,416.80	+0.00	+143,232.30	+64,067.134	+26,099.105
32	+0.02215	+185,919.14	+0.00	+183,932.32	+64,270.246	+26,099.105
33	+0.02239	+138,837.68	+0.00	+137,939.67	+64,966.628	+9,602.790
34	+0.02306	+121,399.22	+0.00	+118,736.43	+66,910.694	+9,602.790
35	+0.02389	+94,721.66	+0.00	+94,637.14	+69,319.015	+7,745.950
36	+0.02426	+97,874.08	+0.00	+97,724.03	+70,392.603	+7,745.950
37	+0.02424	+101,905.40	+0.00	+101,125.18	+70,334.571	-3,616.210
38	+0.02401	+101,408.08	+0.00	+100,049.46	+69,667.205	-3,616.210
39	+0.02383	+109,724.68	+0.00	+109,072.92	+69,144.919	-20,310.320
40	+0.02363	+115,966.33	+0.00	+115,067.02	+68,564.601	-20,310.320
41	+0.02356	+139,249.23	+0.00	+138,692.70	+68,361.489	-24,397.475
42	+0.02350	+152,705.33	+0.00	+152,113.62	+68,187.394	-24,397.475

43	+0.02353	+190,591.80	+ .00	+189,514.66	+68,274.442	-24,734.120
44	+0.02282	+160,534.81	+ .00	+159,360.13	+66,214.312	-24,734.120
45	+0.02203	+115,086.54	+ .00	+114,342.16	+63,922.055	-26,193.170
46	+0.02094	+99,802.95	+ .00	+98,036.40	+60,759.320	-26,193.170
47	+0.01998	+141,671.86	+ .00	+140,219.88	+57,973.793	+63,557.025
48	+0.01881	+131,679.85	+ .00	+129,887.86	+54,578.931	+63,557.025

Date: 01/09/2021

Settlement Day:08/08/2021

SAA Run Number:02

Settlement Run Type:Sf

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	+1,476.572	+0.000	+1,477.519	+70.429	+14,077.943
02	+0.000	+1,457.058	+0.000	+1,457.993	+69.498	+13,891.890
03	+0.000	+1,453.806	+0.000	+1,454.738	+69.343	+13,860.882
04	+0.000	+1,451.366	+0.000	+1,452.297	+69.227	+13,837.625
05	+0.000	+1,452.179	+0.000	+1,453.111	+69.265	+13,845.377
06	+0.000	+1,431.852	+0.000	+1,432.771	+68.296	+13,651.573
07	+0.000	+1,426.974	+0.000	+1,427.889	+68.063	+13,605.060
08	+0.000	+1,422.095	+0.000	+1,423.007	+67.830	+13,558.547
09	+0.000	+1,409.086	+0.000	+1,409.989	+67.210	+13,434.512
10	+0.000	+1,406.646	+0.000	+1,407.549	+67.094	+13,411.256
11	+0.000	+1,404.207	+0.000	+1,405.108	+66.977	+13,387.999
12	+0.000	+1,402.581	+0.000	+1,403.481	+66.900	+13,372.495
13	+0.000	+1,414.777	+0.000	+1,415.685	+67.481	+13,488.778
14	+0.000	+1,444.862	+0.000	+1,445.788	+68.916	+13,775.608
15	+0.000	+1,495.273	+0.000	+1,496.232	+71.321	+14,256.242
16	+0.000	+1,545.685	+0.000	+1,546.676	+73.725	+14,736.877
17	+0.000	+1,558.694	+0.000	+1,559.694	+74.346	+14,860.912
18	+0.000	+1,626.181	+0.000	+1,627.224	+77.565	+15,504.342
19	+0.000	+1,700.985	+0.000	+1,702.076	+81.133	+16,217.542
20	+0.000	+1,756.275	+0.000	+1,757.402	+83.770	+16,744.689
21	+0.000	+1,802.621	+0.000	+1,803.778	+85.981	+17,186.563
22	+0.000	+1,830.266	+0.000	+1,831.440	+87.299	+17,450.137
23	+0.000	+1,858.725	+0.000	+1,859.917	+88.657	+17,721.463
24	+0.000	+1,866.856	+0.000	+1,868.053	+89.044	+17,798.985
25	+0.000	+1,878.239	+0.000	+1,879.443	+89.587	+17,907.515
26	+0.000	+1,863.603	+0.000	+1,864.798	+88.889	+17,767.976
27	+0.000	+1,833.519	+0.000	+1,834.695	+87.454	+17,481.146
28	+0.000	+1,811.565	+0.000	+1,812.727	+86.407	+17,271.837
29	+0.000	+1,804.248	+0.000	+1,805.405	+86.058	+17,202.067
30	+0.000	+1,791.238	+0.000	+1,792.387	+85.438	+17,078.033
31	+0.000	+1,795.304	+0.000	+1,796.455	+85.632	+17,116.794
32	+0.000	+1,800.995	+0.000	+1,802.150	+85.903	+17,171.059
33	+0.000	+1,820.509	+0.000	+1,821.677	+86.834	+17,357.111
34	+0.000	+1,874.986	+0.000	+1,876.189	+89.432	+17,876.506
35	+0.000	+1,942.473	+0.000	+1,943.719	+92.651	+18,519.937
36	+0.000	+1,972.557	+0.000	+1,973.822	+94.086	+18,806.767
37	+0.000	+1,970.931	+0.000	+1,972.195	+94.009	+18,791.263
38	+0.000	+1,952.230	+0.000	+1,953.482	+93.117	+18,612.963
39	+0.000	+1,937.594	+0.000	+1,938.837	+92.418	+18,473.423
40	+0.000	+1,921.333	+0.000	+1,922.565	+91.643	+18,318.380
41	+0.000	+1,915.641	+0.000	+1,916.870	+91.371	+18,264.115
42	+0.000	+1,910.762	+0.000	+1,911.988	+91.139	+18,217.602

43	+.000	+1,913.202	+.000	+1,914.429	+91.255	+18,240.858
44	+.000	+1,855.472	+.000	+1,856.662	+88.501	+17,690.454
45	+.000	+1,791.238	+.000	+1,792.387	+85.438	+17,078.033
46	+.000	+1,702.611	+.000	+1,703.703	+81.210	+16,233.046
47	+.000	+1,624.555	+.000	+1,625.597	+77.487	+15,488.838
48	+.000	+1,529.423	+.000	+1,530.404	+72.950	+14,581.834

Date: 01/09/2021

Settlement Day:08/08/2021

SAA Run Number:02

Settlement Run Type:SF

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	+66.769	+995.068	+.000	+.000
02	+.000	+.000	+65.887	+981.918	+.000	+.000
03	+.000	+.000	+65.740	+979.726	+.000	+.000
04	+.000	+.000	+65.629	+978.082	+.000	+.000
05	+.000	+.000	+65.666	+978.630	+.000	+.000
06	+.000	+.000	+64.747	+964.931	+.000	+.000
07	+.000	+.000	+64.526	+961.644	+.000	+.000
08	+.000	+.000	+64.306	+958.356	+.000	+.000
09	+.000	+.000	+63.717	+949.589	+.000	+.000
10	+.000	+.000	+63.607	+947.945	+.000	+.000
11	+.000	+.000	+63.497	+946.301	+.000	+.000
12	+.000	+.000	+63.423	+945.205	+.000	+.000
13	+.000	+.000	+63.975	+953.425	+.000	+.000
14	+.000	+.000	+65.335	+973.699	+.000	+.000
15	+.000	+.000	+67.615	+1,007.671	+.000	+.000
16	+.000	+.000	+69.894	+1,041.644	+.000	+.000
17	+.000	+.000	+70.483	+1,050.411	+.000	+.000
18	+.000	+.000	+73.534	+1,095.890	+.000	+.000
19	+.000	+.000	+76.917	+1,146.301	+.000	+.000
20	+.000	+.000	+79.417	+1,183.562	+.000	+.000
21	+.000	+.000	+81.513	+1,214.795	+.000	+.000
22	+.000	+.000	+82.763	+1,233.425	+.000	+.000
23	+.000	+.000	+84.050	+1,252.603	+.000	+.000
24	+.000	+.000	+84.417	+1,258.082	+.000	+.000
25	+.000	+.000	+84.932	+1,265.753	+.000	+.000
26	+.000	+.000	+84.270	+1,255.890	+.000	+.000
27	+.000	+.000	+82.910	+1,235.616	+.000	+.000
28	+.000	+.000	+81.917	+1,220.822	+.000	+.000
29	+.000	+.000	+81.586	+1,215.890	+.000	+.000
30	+.000	+.000	+80.998	+1,207.123	+.000	+.000
31	+.000	+.000	+81.182	+1,209.863	+.000	+.000
32	+.000	+.000	+81.439	+1,213.699	+.000	+.000
33	+.000	+.000	+82.322	+1,226.849	+.000	+.000
34	+.000	+.000	+84.785	+1,263.562	+.000	+.000
35	+.000	+.000	+87.837	+1,309.041	+.000	+.000
36	+.000	+.000	+89.197	+1,329.315	+.000	+.000
37	+.000	+.000	+89.123	+1,328.219	+.000	+.000
38	+.000	+.000	+88.278	+1,315.616	+.000	+.000
39	+.000	+.000	+87.616	+1,305.753	+.000	+.000
40	+.000	+.000	+86.881	+1,294.795	+.000	+.000
41	+.000	+.000	+86.623	+1,290.959	+.000	+.000
42	+.000	+.000	+86.403	+1,287.671	+.000	+.000

43	+.000	+.000	+86.513	+1,289.315	+.000	+.000
44	+.000	+.000	+83.903	+1,250.411	+.000	+.000
45	+.000	+.000	+80.998	+1,207.123	+.000	+.000
46	+.000	+.000	+76.990	+1,147.397	+.000	+.000
47	+.000	+.000	+73.461	+1,094.795	+.000	+.000
48	+.000	+.000	+69.159	+1,030.685	+.000	+.000

Date: 01/09/2021

Settlement Day:08/08/2021

SAA Run Number:02

Settlement Run Type:SF

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	+349,994.967
02	+ .000	+368,387.228
03	+ .000	+409,973.005
04	+ .000	+416,577.480
05	+ .000	+479,234.014
06	+ .000	+478,773.757
07	+ .000	+502,860.957
08	+ .000	+507,283.887
09	+ .000	+508,794.895
10	+ .000	+503,760.050
11	+ .000	+501,733.260
12	+ .000	+504,344.794
13	+ .000	+425,348.808
14	+ .000	+428,292.274
15	+ .000	+449,589.407
16	+ .000	+454,772.281
17	+ .000	+250,701.458
18	+ .000	+238,761.796
19	+ .000	+261,549.792
20	+ .000	+295,060.625
21	+ .000	+317,583.172
22	+ .000	+322,591.624
23	+ .000	+337,073.634
24	+ .000	+353,119.497
25	+ .000	+357,331.652
26	+ .000	+315,010.333
27	+ .000	+293,970.297
28	+ .000	+272,130.584
29	+ .000	+267,555.324
30	+ .000	+254,307.902
31	+ .000	+255,483.768
32	+ .000	+296,456.916
33	+ .000	+234,904.390
34	+ .000	+218,315.374
35	+ .000	+195,597.762
36	+ .000	+200,128.328
37	+ .000	+192,089.281
38	+ .000	+190,116.141
39	+ .000	+181,743.162
40	+ .000	+186,956.896
41	+ .000	+206,222.293
42	+ .000	+219,409.104

43	+.000	+256,590.554
44	+.000	+223,665.726
45	+.000	+174,106.262
46	+.000	+153,547.509
47	+.000	+281,735.429
48	+.000	+266,838.270