

Date: 29/06/2021

Settlement Day:21/06/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 82

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,087,615.560	+227,521,110.690
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,063,742.690	+224,974,097.790
Balancing Services Contract Cost	+1,813,630.510	+113,825,191.490
Balancing Services Cost Variable	-432,547.950	+2,216.650
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	+126,932.050	+9,935,253.670
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+63,567,802.200
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+220,602.600
ESO Incentive Recovery t-1	+54,794.520	+5,487,671.200
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	+63,567,802.200
Total External Costs	+3,630,228.530	+354,493,237.460
Total Adjusted Energy Volume (MWh)	+1,247,981.294	

Date: 29/06/2021

Settlement Day:21/06/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

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	+19,431.102	+94,448.166	+4.86067
02	+18,890.400	+74,784.718	+3.95887
03	+18,570.690	+62,850.298	+3.38438
04	+18,495.577	+63,241.023	+3.41925
05	+18,481.320	+82,395.931	+4.45834
06	+18,275.681	+73,772.988	+4.03668
07	+18,225.453	+70,479.428	+3.86709
08	+18,164.702	+66,979.058	+3.68732
09	+18,210.778	+66,159.805	+3.63300
10	+18,052.194	+52,248.695	+2.89431
11	+18,725.138	+53,415.343	+2.85260
12	+19,530.545	+65,921.406	+3.37530
13	+21,604.765	+65,867.948	+3.04877
14	+23,540.153	+77,474.187	+3.29115
15	+25,712.088	+92,752.498	+3.60735
16	+27,400.535	+98,289.430	+3.58714
17	+28,243.851	+102,257.338	+3.62052
18	+28,568.560	+104,475.713	+3.65702
19	+28,945.493	+101,095.748	+3.49262
20	+29,069.162	+101,947.503	+3.50707
21	+29,107.022	+106,571.801	+3.66138
22	+29,258.094	+101,215.941	+3.45942
23	+29,440.361	+111,882.549	+3.80031
24	+29,501.121	+110,542.641	+3.74707
25	+29,923.845	+118,353.246	+3.95515
26	+29,831.101	+114,463.746	+3.83706
27	+29,646.260	+112,582.701	+3.79753
28	+29,365.526	+105,579.003	+3.59534
29	+29,271.376	+96,017.903	+3.28027
30	+29,108.224	+90,568.191	+3.11143
31	+29,139.523	+89,534.018	+3.07260
32	+29,796.724	+101,704.301	+3.41327
33	+30,428.058	+106,244.687	+3.49167
34	+31,003.790	+105,890.942	+3.41542
35	+31,686.538	+113,095.780	+3.56921
36	+31,794.855	+106,777.913	+3.35834
37	+31,607.484	+105,183.565	+3.32781
38	+31,274.987	+99,347.477	+3.17658
39	+30,859.464	+109,417.435	+3.54567
40	+30,168.391	+99,960.944	+3.31343
41	+29,434.821	+102,140.219	+3.47005
42	+28,649.806	+87,463.880	+3.05286

43	+27,931.367	+96,470.855	+3.45385
44	+27,148.549	+89,982.127	+3.31444
45	+26,402.743	+81,177.889	+3.07460
46	+24,768.947	+76,696.950	+3.09650
47	+23,309.414	+103,246.287	+4.42938
48	+21,984.716	+92,447.671	+4.20509

Date: 29/06/2021

Settlement Day:21/06/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

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	+0.01557	+85,064.33	+0.00	+84,455.00	+28,238.227	-33,201.920
02	+0.01514	+67,167.14	+0.00	+65,984.48	+27,458.366	-33,201.920
03	+0.01488	+55,128.94	+0.00	+53,832.09	+26,986.822	-32,262.645
04	+0.01482	+54,737.74	+0.00	+54,389.27	+26,878.004	-32,262.645
05	+0.01481	+73,000.53	+0.00	+72,271.52	+26,859.868	-30,962.245
06	+0.01464	+64,367.11	+0.00	+64,120.20	+26,551.551	-30,962.245
07	+0.01460	+60,926.43	+0.00	+60,710.83	+26,479.005	-30,735.465
08	+0.01456	+57,641.38	+0.00	+57,321.43	+26,406.460	-30,735.465
09	+0.01459	+59,324.42	+0.00	+58,857.33	+26,460.869	-33,173.845
10	+0.01447	+45,619.68	+0.00	+45,279.13	+26,243.233	-33,173.845
11	+0.01500	+41,543.88	+0.00	+41,191.25	+27,204.458	-29,389.670
12	+0.01565	+52,459.62	+0.00	+51,894.05	+28,383.317	-29,389.670
13	+0.01731	+33,104.92	+0.00	+32,829.11	+31,393.944	-14,983.445
14	+0.01886	+40,598.05	+0.00	+40,135.26	+34,205.071	-14,983.445
15	+0.02060	+36,419.72	+0.00	+35,805.25	+37,360.789	-202.320
16	+0.02196	+38,124.41	+0.00	+37,569.20	+39,827.326	-202.320
17	+0.02263	+38,269.70	+0.00	+38,237.76	+41,042.458	+1,238.280
18	+0.02289	+43,105.25	+0.00	+39,734.83	+41,514.002	+1,238.280
19	+0.02319	+36,670.25	+0.00	+35,522.59	+42,058.092	+1,238.280
20	+0.02329	+36,105.34	+0.00	+36,096.92	+42,239.455	+1,238.280
21	+0.02332	+40,824.36	+0.00	+40,637.99	+42,293.863	+1,238.280
22	+0.02344	+34,996.48	+0.00	+34,949.22	+42,511.499	+1,238.280
23	+0.02359	+46,550.24	+0.00	+45,199.69	+42,783.544	+1,238.280
24	+0.02364	+43,737.00	+0.00	+43,721.07	+42,874.225	+1,238.280
25	+0.02398	+51,014.93	+0.00	+50,588.43	+43,490.860	+1,238.280
26	+0.02390	+47,856.51	+0.00	+46,920.87	+43,345.769	+1,238.280
27	+0.02376	+45,545.78	+0.00	+45,428.22	+43,091.861	+1,238.280
28	+0.02353	+39,859.03	+0.00	+39,062.60	+42,674.726	+1,238.280
29	+0.02345	+29,983.32	+0.00	+29,723.44	+42,529.635	+1,238.280
30	+0.02332	+24,725.34	+0.00	+24,634.38	+42,293.863	+1,238.280
31	+0.02335	+23,757.30	+0.00	+23,516.98	+42,348.272	+1,238.280
32	+0.02388	+34,449.72	+0.00	+34,216.91	+43,309.497	+1,238.280
33	+0.02438	+37,446.74	+0.00	+37,370.17	+44,216.312	+1,238.280
34	+0.02484	+35,914.30	+0.00	+35,740.27	+45,050.582	+1,238.280
35	+0.02539	+41,833.06	+0.00	+41,419.27	+46,048.079	+1,238.280
36	+0.02548	+35,482.61	+0.00	+34,851.72	+46,211.305	+1,238.280
37	+0.02533	+34,441.20	+0.00	+33,673.51	+45,939.261	+1,238.280
38	+0.02506	+28,729.82	+0.00	+28,586.47	+45,449.581	+1,238.280
39	+0.02473	+40,100.66	+0.00	+39,571.93	+44,851.083	+1,238.280
40	+0.02417	+31,840.15	+0.00	+31,669.02	+43,835.449	+1,238.280
41	+0.02359	+36,021.48	+0.00	+35,457.36	+42,783.544	+1,238.280
42	+0.02296	+22,963.10	+0.00	+22,528.80	+41,640.957	+1,238.280

43	+0.02238	+33,701.71	+ .00	+33,144.84	+40,589.051	+1,238.280
44	+0.02175	+28,677.43	+ .00	+28,403.89	+39,446.464	+1,238.280
45	+0.02116	+30,062.03	+ .00	+29,722.21	+38,376.422	-7,247.470
46	+0.01985	+29,523.46	+ .00	+28,875.54	+36,000.566	-7,247.470
47	+0.01868	+72,966.22	+ .00	+72,874.15	+33,878.618	-21,450.870
48	+0.01762	+65,232.74	+ .00	+65,016.24	+31,956.170	-21,450.870

Date: 29/06/2021

Settlement Day:21/06/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

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	+1,976.332	+0.000	+12,070.130
02	+0.000	+0.000	+0.000	+1,921.751	+0.000	+11,736.787
03	+0.000	+0.000	+0.000	+1,888.749	+0.000	+11,535.230
04	+0.000	+0.000	+0.000	+1,881.133	+0.000	+11,488.717
05	+0.000	+0.000	+0.000	+1,879.864	+0.000	+11,480.965
06	+0.000	+0.000	+0.000	+1,858.285	+0.000	+11,349.178
07	+0.000	+0.000	+0.000	+1,853.208	+0.000	+11,318.170
08	+0.000	+0.000	+0.000	+1,848.131	+0.000	+11,287.161
09	+0.000	+0.000	+0.000	+1,851.939	+0.000	+11,310.417
10	+0.000	+0.000	+0.000	+1,836.707	+0.000	+11,217.391
11	+0.000	+0.000	+0.000	+1,903.981	+0.000	+11,628.257
12	+0.000	+0.000	+0.000	+1,986.487	+0.000	+12,132.148
13	+0.000	+0.000	+0.000	+2,197.194	+0.000	+13,419.008
14	+0.000	+0.000	+0.000	+2,393.938	+0.000	+14,620.595
15	+0.000	+0.000	+0.000	+2,614.800	+0.000	+15,969.472
16	+0.000	+0.000	+0.000	+2,787.428	+0.000	+17,023.768
17	+0.000	+0.000	+0.000	+2,872.472	+0.000	+17,543.163
18	+0.000	+0.000	+0.000	+2,905.475	+0.000	+17,744.719
19	+0.000	+0.000	+0.000	+2,943.554	+0.000	+17,977.285
20	+0.000	+0.000	+0.000	+2,956.247	+0.000	+18,054.806
21	+0.000	+0.000	+0.000	+2,960.055	+0.000	+18,078.063
22	+0.000	+0.000	+0.000	+2,975.287	+0.000	+18,171.089
23	+0.000	+0.000	+0.000	+2,994.327	+0.000	+18,287.371
24	+0.000	+0.000	+0.000	+3,000.674	+0.000	+18,326.132
25	+0.000	+0.000	+0.000	+3,043.831	+0.000	+18,589.706
26	+0.000	+0.000	+0.000	+3,033.676	+0.000	+18,527.689
27	+0.000	+0.000	+0.000	+3,015.906	+0.000	+18,419.158
28	+0.000	+0.000	+0.000	+2,986.711	+0.000	+18,240.858
29	+0.000	+0.000	+0.000	+2,976.557	+0.000	+18,178.841
30	+0.000	+0.000	+0.000	+2,960.055	+0.000	+18,078.063
31	+0.000	+0.000	+0.000	+2,963.863	+0.000	+18,101.319
32	+0.000	+0.000	+0.000	+3,031.137	+0.000	+18,512.184
33	+0.000	+0.000	+0.000	+3,094.603	+0.000	+18,899.793
34	+0.000	+0.000	+0.000	+3,152.992	+0.000	+19,256.393
35	+0.000	+0.000	+0.000	+3,222.805	+0.000	+19,682.762
36	+0.000	+0.000	+0.000	+3,234.229	+0.000	+19,752.532
37	+0.000	+0.000	+0.000	+3,215.189	+0.000	+19,636.249
38	+0.000	+0.000	+0.000	+3,180.917	+0.000	+19,426.941
39	+0.000	+0.000	+0.000	+3,139.030	+0.000	+19,171.119
40	+0.000	+0.000	+0.000	+3,067.948	+0.000	+18,736.997
41	+0.000	+0.000	+0.000	+2,994.327	+0.000	+18,287.371
42	+0.000	+0.000	+0.000	+2,914.360	+0.000	+17,798.985

43	+.000	+.000	+.000	+2,840.739	+.000	+17,349.359
44	+.000	+.000	+.000	+2,760.772	+.000	+16,860.972
45	+.000	+.000	+.000	+2,685.882	+.000	+16,403.594
46	+.000	+.000	+.000	+2,519.601	+.000	+15,388.059
47	+.000	+.000	+.000	+2,371.091	+.000	+14,481.055
48	+.000	+.000	+.000	+2,236.543	+.000	+13,659.325

Date: 29/06/2021

Settlement Day:21/06/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

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	+57.246	+853.151	+.000	+.000
02	+.000	+.000	+55.665	+829.589	+.000	+.000
03	+.000	+.000	+54.709	+815.342	+.000	+.000
04	+.000	+.000	+54.489	+812.055	+.000	+.000
05	+.000	+.000	+54.452	+811.507	+.000	+.000
06	+.000	+.000	+53.827	+802.192	+.000	+.000
07	+.000	+.000	+53.680	+800.000	+.000	+.000
08	+.000	+.000	+53.533	+797.808	+.000	+.000
09	+.000	+.000	+53.643	+799.452	+.000	+.000
10	+.000	+.000	+53.202	+792.877	+.000	+.000
11	+.000	+.000	+55.151	+821.918	+.000	+.000
12	+.000	+.000	+57.541	+857.534	+.000	+.000
13	+.000	+.000	+63.644	+948.493	+.000	+.000
14	+.000	+.000	+69.343	+1,033.425	+.000	+.000
15	+.000	+.000	+75.740	+1,128.767	+.000	+.000
16	+.000	+.000	+80.741	+1,203.288	+.000	+.000
17	+.000	+.000	+83.204	+1,240.000	+.000	+.000
18	+.000	+.000	+84.160	+1,254.247	+.000	+.000
19	+.000	+.000	+85.263	+1,270.685	+.000	+.000
20	+.000	+.000	+85.631	+1,276.164	+.000	+.000
21	+.000	+.000	+85.741	+1,277.808	+.000	+.000
22	+.000	+.000	+86.182	+1,284.384	+.000	+.000
23	+.000	+.000	+86.734	+1,292.603	+.000	+.000
24	+.000	+.000	+86.917	+1,295.342	+.000	+.000
25	+.000	+.000	+88.168	+1,313.973	+.000	+.000
26	+.000	+.000	+87.873	+1,309.589	+.000	+.000
27	+.000	+.000	+87.359	+1,301.918	+.000	+.000
28	+.000	+.000	+86.513	+1,289.315	+.000	+.000
29	+.000	+.000	+86.219	+1,284.931	+.000	+.000
30	+.000	+.000	+85.741	+1,277.808	+.000	+.000
31	+.000	+.000	+85.851	+1,279.452	+.000	+.000
32	+.000	+.000	+87.800	+1,308.493	+.000	+.000
33	+.000	+.000	+89.638	+1,335.890	+.000	+.000
34	+.000	+.000	+91.329	+1,361.096	+.000	+.000
35	+.000	+.000	+93.352	+1,391.233	+.000	+.000
36	+.000	+.000	+93.683	+1,396.164	+.000	+.000
37	+.000	+.000	+93.131	+1,387.945	+.000	+.000
38	+.000	+.000	+92.138	+1,373.151	+.000	+.000
39	+.000	+.000	+90.925	+1,355.068	+.000	+.000
40	+.000	+.000	+88.866	+1,324.384	+.000	+.000
41	+.000	+.000	+86.734	+1,292.603	+.000	+.000
42	+.000	+.000	+84.417	+1,258.082	+.000	+.000



43	+.000	+.000	+82.285	+1,226.301	+.000	+.000
44	+.000	+.000	+79.968	+1,191.781	+.000	+.000
45	+.000	+.000	+77.799	+1,159.452	+.000	+.000
46	+.000	+.000	+72.983	+1,087.671	+.000	+.000
47	+.000	+.000	+68.681	+1,023.562	+.000	+.000
48	+.000	+.000	+64.784	+965.479	+.000	+.000

Date: 29/06/2021

Settlement Day:21/06/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

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	+94,448.166
02	+ .000	+74,784.718
03	+ .000	+62,850.298
04	+ .000	+63,241.023
05	+ .000	+82,395.931
06	+ .000	+73,772.988
07	+ .000	+70,479.428
08	+ .000	+66,979.058
09	+ .000	+66,159.805
10	+ .000	+52,248.695
11	+ .000	+53,415.343
12	+ .000	+65,921.406
13	+ .000	+65,867.948
14	+ .000	+77,474.187
15	+ .000	+92,752.498
16	+ .000	+98,289.430
17	+ .000	+102,257.338
18	+ .000	+104,475.713
19	+ .000	+101,095.748
20	+ .000	+101,947.503
21	+ .000	+106,571.801
22	+ .000	+101,215.941
23	+ .000	+111,882.549
24	+ .000	+110,542.641
25	+ .000	+118,353.246
26	+ .000	+114,463.746
27	+ .000	+112,582.701
28	+ .000	+105,579.003
29	+ .000	+96,017.903
30	+ .000	+90,568.191
31	+ .000	+89,534.018
32	+ .000	+101,704.301
33	+ .000	+106,244.687
34	+ .000	+105,890.942
35	+ .000	+113,095.780
36	+ .000	+106,777.913
37	+ .000	+105,183.565
38	+ .000	+99,347.477
39	+ .000	+109,417.435
40	+ .000	+99,960.944
41	+ .000	+102,140.219
42	+ .000	+87,463.880

43	+.000	+96,470.855
44	+.000	+89,982.127
45	+.000	+81,177.889
46	+.000	+76,696.950
47	+.000	+103,246.287
48	+.000	+92,447.671