

Date: 18/05/2021

Settlement Day:10/05/2021

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: 40

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,469,394.640	+119,337,572.290
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,446,148.360	+118,084,392.080
Balancing Services Contract Cost	+1,372,251.510	+46,203,657.650
Balancing Services Cost Variable	-589,939.340	+3,470,577.320
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	+127,911.100	+4,732,744.260
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+31,008,684.000
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+66,180.780
ESO Incentive Recovery t-1	+54,794.520	+3,186,301.360
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	+31,008,684.000
Total External Costs	+5,414,842.860	+175,792,057.510
Total Adjusted Energy Volume (MWh)	+1,266,955.559	

Date: 18/05/2021

Settlement Day:10/05/2021

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	+20,178.892	+201,070.505	+9.96440
02	+19,802.527	+176,132.680	+8.89445
03	+19,959.290	+184,419.942	+9.23980
04	+20,404.291	+221,065.650	+10.83427
05	+20,245.496	+214,739.308	+10.60677
06	+19,974.982	+194,347.279	+9.72953
07	+19,683.807	+168,320.324	+8.55121
08	+19,467.664	+149,319.569	+7.67013
09	+19,455.517	+151,737.830	+7.79922
10	+19,569.222	+151,629.267	+7.74835
11	+19,954.542	+141,728.002	+7.10254
12	+20,776.758	+139,068.135	+6.69345
13	+22,929.367	+158,684.462	+6.92058
14	+25,051.827	+127,930.593	+5.10664
15	+27,418.392	+123,740.014	+4.51303
16	+28,939.672	+117,212.065	+4.05022
17	+29,920.906	+121,306.249	+4.05423
18	+29,973.456	+122,542.823	+4.08838
19	+30,225.217	+117,810.823	+3.89777
20	+30,090.741	+104,038.320	+3.45749
21	+30,131.877	+114,572.315	+3.80236
22	+29,921.502	+113,312.059	+3.78698
23	+29,735.736	+118,431.512	+3.98280
24	+29,728.485	+122,251.943	+4.11228
25	+29,857.070	+135,985.887	+4.55456
26	+29,352.692	+129,146.006	+4.39980
27	+29,077.108	+117,151.149	+4.02898
28	+28,622.343	+99,052.073	+3.46066
29	+28,285.325	+111,715.061	+3.94958
30	+27,812.831	+99,148.088	+3.56483
31	+27,930.035	+100,998.443	+3.61612
32	+28,381.210	+101,305.181	+3.56945
33	+28,865.761	+106,027.184	+3.67311
34	+29,655.730	+116,490.501	+3.92809
35	+30,527.503	+104,213.218	+3.41375
36	+30,908.266	+104,485.743	+3.38051
37	+30,727.561	+99,473.545	+3.23727
38	+30,533.663	+101,491.638	+3.32393
39	+30,372.455	+100,810.727	+3.31915
40	+30,077.323	+101,798.801	+3.38457
41	+29,704.997	+103,148.185	+3.47242
42	+29,320.169	+95,786.791	+3.26692

43	+28,736.645	+90,865.759	+3.16202
44	+27,699.185	+93,659.412	+3.38131
45	+26,438.833	+126,995.089	+4.80335
46	+24,882.848	+136,982.282	+5.50509
47	+23,328.140	+118,888.516	+5.09636
48	+22,317.700	+139,099.024	+6.23268

Date: 18/05/2021

Settlement Day:10/05/2021

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	+0.01593	+187,057.86	+0.00	+186,600.86	+21,859.967	-22,708.600
02	+0.01563	+162,448.93	+0.00	+162,363.19	+21,448.291	-22,708.600
03	+0.01575	+170,322.97	+0.00	+170,225.24	+21,612.961	-22,563.450
04	+0.01610	+206,197.46	+0.00	+206,054.10	+22,093.249	-22,563.450
05	+0.01598	+197,405.23	+0.00	+197,330.54	+21,928.579	-19,886.170
06	+0.01577	+177,502.61	+0.00	+177,428.62	+21,640.406	-19,886.170
07	+0.01554	+148,395.58	+0.00	+148,208.60	+21,324.788	-16,156.320
08	+0.01537	+130,058.57	+0.00	+129,604.60	+21,091.506	-16,156.320
09	+0.01536	+136,928.86	+0.00	+136,665.85	+21,077.783	-20,775.970
10	+0.01545	+136,796.87	+0.00	+136,347.24	+21,201.286	-20,775.970
11	+0.01575	+141,137.92	+0.00	+140,105.87	+21,612.961	-35,136.020
12	+0.01640	+136,491.37	+0.00	+135,929.00	+22,504.925	-35,136.020
13	+0.01810	+147,094.73	+0.00	+145,508.46	+24,837.752	-29,066.700
14	+0.01977	+112,432.17	+0.00	+110,857.06	+27,129.412	-29,066.700
15	+0.02164	+89,076.02	+0.00	+88,179.70	+29,695.523	-14,944.220
16	+0.02284	+79,163.59	+0.00	+78,851.13	+31,342.224	-14,944.220
17	+0.02362	+74,249.07	+0.00	+73,692.16	+32,412.581	-7,511.470
18	+0.02366	+75,153.88	+0.00	+74,835.38	+32,467.471	-7,511.470
19	+0.02386	+69,334.83	+0.00	+68,743.86	+32,741.921	-6,618.720
20	+0.02375	+55,806.03	+0.00	+55,228.08	+32,590.973	-6,618.720
21	+0.02378	+66,012.27	+0.00	+65,758.56	+32,632.141	-6,685.220
22	+0.02362	+65,249.04	+0.00	+64,871.72	+32,412.581	-6,685.220
23	+0.02347	+74,087.43	+0.00	+73,720.15	+32,206.743	-10,064.120
24	+0.02346	+77,961.52	+0.00	+77,563.92	+32,193.020	-10,064.120
25	+0.02357	+93,682.77	+0.00	+93,298.04	+32,343.968	-12,321.020
26	+0.02317	+88,204.43	+0.00	+87,391.70	+31,795.067	-12,321.020
27	+0.02295	+78,143.84	+0.00	+77,828.99	+31,493.172	-14,239.720
28	+0.02259	+60,984.40	+0.00	+60,570.10	+30,999.162	-14,239.720
29	+0.02233	+70,485.41	+0.00	+70,119.97	+30,642.376	-10,519.800
30	+0.02195	+58,865.20	+0.00	+58,439.86	+30,120.921	-10,519.800
31	+0.02205	+53,823.15	+0.00	+53,710.25	+30,258.146	-4,173.220
32	+0.02240	+53,307.37	+0.00	+53,200.14	+30,738.434	-4,173.220
33	+0.02278	+53,751.31	+0.00	+53,663.78	+31,259.889	-801.720
34	+0.02341	+63,283.74	+0.00	+62,656.77	+32,124.408	-801.720
35	+0.02410	+51,215.17	+0.00	+51,025.23	+33,071.261	-3,057.820
36	+0.02440	+50,884.95	+0.00	+50,597.60	+33,482.937	-3,057.820
37	+0.02425	+47,565.19	+0.00	+47,367.03	+33,277.099	-4,489.370
38	+0.02410	+49,779.44	+0.00	+49,735.20	+33,071.261	-4,489.370
39	+0.02397	+52,527.92	+0.00	+52,453.44	+32,892.869	-7,585.120
40	+0.02374	+54,056.09	+0.00	+53,978.30	+32,577.251	-7,585.120
41	+0.02345	+55,007.13	+0.00	+54,604.45	+32,179.298	-6,185.070
42	+0.02314	+48,122.88	+0.00	+47,966.55	+31,753.900	-6,185.070

43	+0.02268	+52,797.92	+ .00	+51,878.29	+31,122.664	-13,944.270
44	+0.02186	+57,667.10	+ .00	+56,585.70	+29,997.418	-13,944.270
45	+0.02087	+52,825.65	+ .00	+52,210.67	+28,638.889	+26,076.950
46	+0.01964	+65,586.33	+ .00	+65,068.50	+26,951.020	+26,076.950
47	+0.01841	+109,679.55	+ .00	+107,534.83	+25,263.150	-31,612.510
48	+0.01762	+130,782.89	+ .00	+129,589.08	+24,179.072	-31,612.510

Date: 18/05/2021

Settlement Day:10/05/2021

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	+2,037.624	+0.000	+12,349.208
02	+0.000	+0.000	+0.000	+1,999.250	+0.000	+12,116.643
03	+0.000	+0.000	+0.000	+2,014.600	+0.000	+12,209.669
04	+0.000	+0.000	+0.000	+2,059.369	+0.000	+12,480.995
05	+0.000	+0.000	+0.000	+2,044.019	+0.000	+12,387.969
06	+0.000	+0.000	+0.000	+2,017.158	+0.000	+12,225.174
07	+0.000	+0.000	+0.000	+1,987.738	+0.000	+12,046.874
08	+0.000	+0.000	+0.000	+1,965.994	+0.000	+11,915.087
09	+0.000	+0.000	+0.000	+1,964.714	+0.000	+11,907.335
10	+0.000	+0.000	+0.000	+1,976.226	+0.000	+11,977.104
11	+0.000	+0.000	+0.000	+2,014.600	+0.000	+12,209.669
12	+0.000	+0.000	+0.000	+2,097.742	+0.000	+12,713.560
13	+0.000	+0.000	+0.000	+2,315.191	+0.000	+14,031.430
14	+0.000	+0.000	+0.000	+2,528.802	+0.000	+15,326.042
15	+0.000	+0.000	+0.000	+2,767.996	+0.000	+16,775.698
16	+0.000	+0.000	+0.000	+2,921.490	+0.000	+17,705.959
17	+0.000	+0.000	+0.000	+3,021.260	+0.000	+18,310.628
18	+0.000	+0.000	+0.000	+3,026.377	+0.000	+18,341.637
19	+0.000	+0.000	+0.000	+3,051.959	+0.000	+18,496.680
20	+0.000	+0.000	+0.000	+3,037.889	+0.000	+18,411.406
21	+0.000	+0.000	+0.000	+3,041.726	+0.000	+18,434.663
22	+0.000	+0.000	+0.000	+3,021.260	+0.000	+18,310.628
23	+0.000	+0.000	+0.000	+3,002.074	+0.000	+18,194.345
24	+0.000	+0.000	+0.000	+3,000.794	+0.000	+18,186.593
25	+0.000	+0.000	+0.000	+3,014.865	+0.000	+18,271.867
26	+0.000	+0.000	+0.000	+2,963.700	+0.000	+17,961.780
27	+0.000	+0.000	+0.000	+2,935.560	+0.000	+17,791.232
28	+0.000	+0.000	+0.000	+2,889.512	+0.000	+17,512.154
29	+0.000	+0.000	+0.000	+2,856.255	+0.000	+17,310.598
30	+0.000	+0.000	+0.000	+2,807.649	+0.000	+17,016.015
31	+0.000	+0.000	+0.000	+2,820.440	+0.000	+17,093.537
32	+0.000	+0.000	+0.000	+2,865.209	+0.000	+17,364.863
33	+0.000	+0.000	+0.000	+2,913.815	+0.000	+17,659.446
34	+0.000	+0.000	+0.000	+2,994.399	+0.000	+18,147.832
35	+0.000	+0.000	+0.000	+3,082.658	+0.000	+18,682.732
36	+0.000	+0.000	+0.000	+3,121.031	+0.000	+18,915.297
37	+0.000	+0.000	+0.000	+3,101.844	+0.000	+18,799.015
38	+0.000	+0.000	+0.000	+3,082.658	+0.000	+18,682.732
39	+0.000	+0.000	+0.000	+3,066.029	+0.000	+18,581.954
40	+0.000	+0.000	+0.000	+3,036.610	+0.000	+18,403.654
41	+0.000	+0.000	+0.000	+2,999.515	+0.000	+18,178.841
42	+0.000	+0.000	+0.000	+2,959.863	+0.000	+17,938.524

43	+.000	+.000	+.000	+2,901.024	+.000	+17,581.924
44	+.000	+.000	+.000	+2,796.137	+.000	+16,946.246
45	+.000	+.000	+.000	+2,669.505	+.000	+16,178.781
46	+.000	+.000	+.000	+2,512.174	+.000	+15,225.264
47	+.000	+.000	+.000	+2,354.843	+.000	+14,271.747
48	+.000	+.000	+.000	+2,253.794	+.000	+13,659.325

Date: 18/05/2021

Settlement Day:10/05/2021

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	+58.570	+872.877	+.000	+.000
02	+.000	+.000	+57.467	+856.438	+.000	+.000
03	+.000	+.000	+57.908	+863.014	+.000	+.000
04	+.000	+.000	+59.195	+882.192	+.000	+.000
05	+.000	+.000	+58.754	+875.616	+.000	+.000
06	+.000	+.000	+57.982	+864.110	+.000	+.000
07	+.000	+.000	+57.136	+851.507	+.000	+.000
08	+.000	+.000	+56.511	+842.192	+.000	+.000
09	+.000	+.000	+56.474	+841.644	+.000	+.000
10	+.000	+.000	+56.805	+846.575	+.000	+.000
11	+.000	+.000	+57.908	+863.014	+.000	+.000
12	+.000	+.000	+60.298	+898.630	+.000	+.000
13	+.000	+.000	+66.548	+991.781	+.000	+.000
14	+.000	+.000	+72.689	+1,083.288	+.000	+.000
15	+.000	+.000	+79.564	+1,185.753	+.000	+.000
16	+.000	+.000	+83.976	+1,251.507	+.000	+.000
17	+.000	+.000	+86.844	+1,294.247	+.000	+.000
18	+.000	+.000	+86.991	+1,296.438	+.000	+.000
19	+.000	+.000	+87.726	+1,307.397	+.000	+.000
20	+.000	+.000	+87.322	+1,301.370	+.000	+.000
21	+.000	+.000	+87.432	+1,303.014	+.000	+.000
22	+.000	+.000	+86.844	+1,294.247	+.000	+.000
23	+.000	+.000	+86.292	+1,286.027	+.000	+.000
24	+.000	+.000	+86.256	+1,285.479	+.000	+.000
25	+.000	+.000	+86.660	+1,291.507	+.000	+.000
26	+.000	+.000	+85.189	+1,269.589	+.000	+.000
27	+.000	+.000	+84.380	+1,257.534	+.000	+.000
28	+.000	+.000	+83.057	+1,237.808	+.000	+.000
29	+.000	+.000	+82.101	+1,223.562	+.000	+.000
30	+.000	+.000	+80.704	+1,202.740	+.000	+.000
31	+.000	+.000	+81.071	+1,208.219	+.000	+.000
32	+.000	+.000	+82.358	+1,227.397	+.000	+.000
33	+.000	+.000	+83.755	+1,248.219	+.000	+.000
34	+.000	+.000	+86.072	+1,282.740	+.000	+.000
35	+.000	+.000	+88.609	+1,320.548	+.000	+.000
36	+.000	+.000	+89.712	+1,336.986	+.000	+.000
37	+.000	+.000	+89.160	+1,328.767	+.000	+.000
38	+.000	+.000	+88.609	+1,320.548	+.000	+.000
39	+.000	+.000	+88.131	+1,313.425	+.000	+.000
40	+.000	+.000	+87.285	+1,300.822	+.000	+.000
41	+.000	+.000	+86.219	+1,284.931	+.000	+.000
42	+.000	+.000	+85.079	+1,267.945	+.000	+.000

43	+.000	+.000	+83.388	+1,242.740	+.000	+.000
44	+.000	+.000	+80.373	+1,197.808	+.000	+.000
45	+.000	+.000	+76.733	+1,143.562	+.000	+.000
46	+.000	+.000	+72.211	+1,076.164	+.000	+.000
47	+.000	+.000	+67.688	+1,008.767	+.000	+.000
48	+.000	+.000	+64.784	+965.479	+.000	+.000

Date: 18/05/2021

Settlement Day:10/05/2021

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	+201,070.505
02	+ .000	+176,132.680
03	+ .000	+184,419.942
04	+ .000	+221,065.650
05	+ .000	+214,739.308
06	+ .000	+194,347.279
07	+ .000	+168,320.324
08	+ .000	+149,319.569
09	+ .000	+151,737.830
10	+ .000	+151,629.267
11	+ .000	+141,728.002
12	+ .000	+139,068.135
13	+ .000	+158,684.462
14	+ .000	+127,930.593
15	+ .000	+123,740.014
16	+ .000	+117,212.065
17	+ .000	+121,306.249
18	+ .000	+122,542.823
19	+ .000	+117,810.823
20	+ .000	+104,038.320
21	+ .000	+114,572.315
22	+ .000	+113,312.059
23	+ .000	+118,431.512
24	+ .000	+122,251.943
25	+ .000	+135,985.887
26	+ .000	+129,146.006
27	+ .000	+117,151.149
28	+ .000	+99,052.073
29	+ .000	+111,715.061
30	+ .000	+99,148.088
31	+ .000	+100,998.443
32	+ .000	+101,305.181
33	+ .000	+106,027.184
34	+ .000	+116,490.501
35	+ .000	+104,213.218
36	+ .000	+104,485.743
37	+ .000	+99,473.545
38	+ .000	+101,491.638
39	+ .000	+100,810.727
40	+ .000	+101,798.801
41	+ .000	+103,148.185
42	+ .000	+95,786.791

43	+.000	+90,865.759
44	+.000	+93,659.412
45	+.000	+126,995.089
46	+.000	+136,982.282
47	+.000	+118,888.516
48	+.000	+139,099.024