

Date: 18/05/2022

Settlement Day:10/05/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 40

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+7,363,746.280	+120,640,499.510
Balancing Services Contract Cost	+2,100,000.000	+84,000,000.000
Balancing Services Cost Variable	+632,611.150	+30,930,414.210
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+100,000.000	+4,000,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+42,041,485.600
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+147,200.000
ALoMCP Recovery	+32,876.710	+1,315,068.400
ESO Incentive t-1 + Trades UR	+133,716.110	+1,069,728.880
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+42,041,485.600
Total External Costs	+10,366,630.250	+242,102,911.000
Total Adjusted Energy Volume (MWh)	+1,317,412.062	

Date: 18/05/2022

Settlement Day:10/05/2022

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	+23,128.966	+228,470.673	+9.87812
02	+22,799.958	+221,735.965	+9.72528
03	+22,427.852	+195,945.396	+8.73670
04	+22,390.830	+185,434.899	+8.28173
05	+22,206.570	+184,420.776	+8.30478
06	+21,865.487	+186,696.315	+8.53840
07	+21,701.266	+184,053.925	+8.48125
08	+21,490.997	+169,882.625	+7.90483
09	+21,512.821	+154,287.782	+7.17190
10	+21,477.490	+155,688.882	+7.24893
11	+21,723.854	+186,733.131	+8.59576
12	+22,176.621	+203,547.667	+9.17848
13	+23,842.378	+212,038.610	+8.89335
14	+26,537.729	+268,315.033	+10.11070
15	+28,910.499	+260,078.511	+8.99599
16	+30,269.130	+278,572.003	+9.20317
17	+30,901.984	+292,420.947	+9.46285
18	+30,901.523	+255,295.607	+8.26159
19	+31,332.603	+314,195.511	+10.02775
20	+30,826.159	+285,092.073	+9.24838
21	+30,372.861	+285,417.085	+9.39711
22	+30,202.723	+275,730.227	+9.12932
23	+29,882.015	+256,424.600	+8.58124
24	+29,628.963	+283,041.801	+9.55288
25	+29,376.437	+236,629.442	+8.05508
26	+29,018.604	+213,131.568	+7.34465
27	+28,595.318	+195,347.659	+6.83146
28	+27,790.123	+171,409.397	+6.16800
29	+27,761.646	+171,143.721	+6.16475
30	+27,392.650	+175,204.544	+6.39604
31	+27,489.133	+176,930.649	+6.43639
32	+28,101.420	+202,339.341	+7.20032
33	+29,042.301	+241,998.862	+8.33263
34	+30,024.887	+264,076.884	+8.79527
35	+31,064.105	+260,652.769	+8.39080
36	+31,616.412	+255,098.199	+8.06854
37	+31,869.072	+245,958.228	+7.71777
38	+31,949.912	+246,365.887	+7.71100
39	+31,844.916	+233,922.152	+7.34567
40	+31,354.387	+281,425.847	+8.97565
41	+30,901.521	+317,172.342	+10.26397
42	+30,572.007	+316,206.634	+10.34301

43	+30,410.820	+349,349.214	+11.48766
44	+29,533.735	+270,828.859	+9.17015
45	+28,150.999	+245,185.864	+8.70967
46	+26,555.293	+248,919.639	+9.37364
47	+24,936.653	+300,718.148	+12.05928
48	+23,548.432	+274,131.499	+11.64118

Date: 18/05/2022

Settlement Day:10/05/2022

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	+0.01756	+0.00	+0.00	+148,267.47	+36,876.000	+20,125.000
02	+0.01731	+0.00	+0.00	+142,388.09	+36,351.000	+20,125.000
03	+0.01702	+0.00	+0.00	+117,589.70	+35,742.000	+20,125.000
04	+0.01700	+0.00	+0.00	+107,147.63	+35,700.000	+20,125.000
05	+0.01686	+0.00	+0.00	+106,612.49	+35,406.000	+20,125.000
06	+0.01660	+0.00	+0.00	+109,777.57	+34,860.000	+20,125.000
07	+0.01647	+0.00	+0.00	+107,579.95	+34,587.000	+20,125.000
08	+0.01631	+0.00	+0.00	+93,956.06	+34,251.000	+20,125.000
09	+0.01633	+0.00	+0.00	+78,292.79	+34,293.000	+20,125.000
10	+0.01630	+0.00	+0.00	+79,796.53	+34,230.000	+20,125.000
11	+0.01649	+0.00	+0.00	+110,190.73	+34,629.000	+20,125.000
12	+0.01683	+0.00	+0.00	+125,842.02	+35,343.000	+20,125.000
13	+0.01810	+0.00	+0.00	+129,987.90	+38,010.000	+20,125.000
14	+0.02014	+0.00	+0.00	+179,284.85	+42,294.000	+20,125.000
15	+0.02194	+0.00	+0.00	+185,014.97	+46,074.000	+0.000
16	+0.02298	+0.00	+0.00	+199,950.30	+48,258.000	+0.000
17	+0.02346	+0.00	+0.00	+164,851.89	+49,266.000	+47,305.125
18	+0.02346	+0.00	+0.00	+127,726.55	+49,266.000	+47,305.125
19	+0.02378	+0.00	+0.00	+190,298.56	+49,938.000	+42,538.200
20	+0.02340	+0.00	+0.00	+162,495.22	+49,140.000	+42,538.200
21	+0.02305	+0.00	+0.00	+168,181.14	+48,405.000	+38,374.750
22	+0.02293	+0.00	+0.00	+158,904.84	+48,153.000	+38,374.750
23	+0.02268	+0.00	+0.00	+178,829.29	+47,628.000	+0.000
24	+0.02249	+0.00	+0.00	+206,096.54	+47,229.000	+0.000
25	+0.02230	+0.00	+0.00	+160,334.23	+46,830.000	+0.000
26	+0.02203	+0.00	+0.00	+137,760.11	+46,263.000	+0.000
27	+0.02171	+0.00	+0.00	+121,071.02	+45,591.000	+0.000
28	+0.02109	+0.00	+0.00	+99,253.97	+44,289.000	+0.000
29	+0.02107	+0.00	+0.00	+99,056.72	+44,247.000	+0.000
30	+0.02079	+0.00	+0.00	+104,075.51	+43,659.000	+0.000
31	+0.02087	+0.00	+0.00	+105,527.91	+43,827.000	+0.000
32	+0.02133	+0.00	+0.00	+129,362.80	+44,793.000	+0.000
33	+0.02204	+0.00	+0.00	+166,593.19	+46,284.000	+0.000
34	+0.02279	+0.00	+0.00	+186,105.23	+47,859.000	+0.000
35	+0.02358	+0.00	+0.00	+179,978.28	+49,518.000	+0.000
36	+0.02400	+0.00	+0.00	+172,986.76	+50,400.000	+0.000
37	+0.02419	+0.00	+0.00	+163,196.74	+50,799.000	+0.000
38	+0.02425	+0.00	+0.00	+163,399.12	+50,925.000	+0.000
39	+0.02417	+0.00	+0.00	+151,229.09	+50,757.000	+0.000
40	+0.02380	+0.00	+0.00	+199,998.67	+49,980.000	+0.000
41	+0.02346	+0.00	+0.00	+236,908.41	+49,266.000	+0.000
42	+0.02321	+0.00	+0.00	+236,798.03	+48,741.000	+0.000

43	+0.02308	+.00	+.00	+270,385.38	+48,468.000	+.000
44	+0.02242	+.00	+.00	+194,123.09	+47,082.000	+.000
45	+0.02137	+.00	+.00	+172,072.47	+44,877.000	+.000
46	+0.02016	+.00	+.00	+179,946.03	+42,336.000	+.000
47	+0.01893	+.00	+.00	+188,740.25	+39,753.000	+47,212.500
48	+0.01787	+.00	+.00	+165,780.19	+37,527.000	+47,212.500

Date: 18/05/2022

Settlement Day:10/05/2022

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	+1,756.000	+0.000	+18,456.212
02	+0.000	+0.000	+0.000	+1,731.000	+0.000	+18,193.453
03	+0.000	+0.000	+0.000	+1,702.000	+0.000	+17,888.652
04	+0.000	+0.000	+0.000	+1,700.000	+0.000	+17,867.631
05	+0.000	+0.000	+0.000	+1,686.000	+0.000	+17,720.486
06	+0.000	+0.000	+0.000	+1,660.000	+0.000	+17,447.217
07	+0.000	+0.000	+0.000	+1,647.000	+0.000	+17,310.582
08	+0.000	+0.000	+0.000	+1,631.000	+0.000	+17,142.416
09	+0.000	+0.000	+0.000	+1,633.000	+0.000	+17,163.436
10	+0.000	+0.000	+0.000	+1,630.000	+0.000	+17,131.905
11	+0.000	+0.000	+0.000	+1,649.000	+0.000	+17,331.602
12	+0.000	+0.000	+0.000	+1,683.000	+0.000	+17,688.955
13	+0.000	+0.000	+0.000	+1,810.000	+0.000	+19,023.772
14	+0.000	+0.000	+0.000	+2,014.000	+0.000	+21,167.888
15	+0.000	+0.000	+0.000	+2,194.000	+0.000	+23,059.755
16	+0.000	+0.000	+0.000	+2,298.000	+0.000	+24,152.833
17	+0.000	+0.000	+0.000	+2,346.000	+0.000	+24,657.331
18	+0.000	+0.000	+0.000	+2,346.000	+0.000	+24,657.331
19	+0.000	+0.000	+0.000	+2,378.000	+0.000	+24,993.663
20	+0.000	+0.000	+0.000	+2,340.000	+0.000	+24,594.269
21	+0.000	+0.000	+0.000	+2,305.000	+0.000	+24,226.406
22	+0.000	+0.000	+0.000	+2,293.000	+0.000	+24,100.282
23	+0.000	+0.000	+0.000	+2,268.000	+0.000	+23,837.522
24	+0.000	+0.000	+0.000	+2,249.000	+0.000	+23,637.825
25	+0.000	+0.000	+0.000	+2,230.000	+0.000	+23,438.128
26	+0.000	+0.000	+0.000	+2,203.000	+0.000	+23,154.348
27	+0.000	+0.000	+0.000	+2,171.000	+0.000	+22,818.016
28	+0.000	+0.000	+0.000	+2,109.000	+0.000	+22,166.373
29	+0.000	+0.000	+0.000	+2,107.000	+0.000	+22,145.353
30	+0.000	+0.000	+0.000	+2,079.000	+0.000	+21,851.062
31	+0.000	+0.000	+0.000	+2,087.000	+0.000	+21,935.145
32	+0.000	+0.000	+0.000	+2,133.000	+0.000	+22,418.622
33	+0.000	+0.000	+0.000	+2,204.000	+0.000	+23,164.859
34	+0.000	+0.000	+0.000	+2,279.000	+0.000	+23,953.136
35	+0.000	+0.000	+0.000	+2,358.000	+0.000	+24,783.456
36	+0.000	+0.000	+0.000	+2,400.000	+0.000	+25,224.891
37	+0.000	+0.000	+0.000	+2,419.000	+0.000	+25,424.588
38	+0.000	+0.000	+0.000	+2,425.000	+0.000	+25,487.651
39	+0.000	+0.000	+0.000	+2,417.000	+0.000	+25,403.568
40	+0.000	+0.000	+0.000	+2,380.000	+0.000	+25,014.684
41	+0.000	+0.000	+0.000	+2,346.000	+0.000	+24,657.331
42	+0.000	+0.000	+0.000	+2,321.000	+0.000	+24,394.572

43	+.000	+.000	+.000	+2,308.000	+.000	+24,257.937
44	+.000	+.000	+.000	+2,242.000	+.000	+23,564.253
45	+.000	+.000	+.000	+2,137.000	+.000	+22,460.664
46	+.000	+.000	+.000	+2,016.000	+.000	+21,188.909
47	+.000	+.000	+.000	+1,893.000	+.000	+19,896.133
48	+.000	+.000	+.000	+1,787.000	+.000	+18,782.034

Date: 18/05/2022

Settlement Day:10/05/2022

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	SO-TO Outage Costs	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+.000	+64.621	+577.315	+2,348.055	+.000
02	+.000	+.000	+63.701	+569.096	+2,314.626	+.000
03	+.000	+.000	+62.634	+559.562	+2,275.848	+.000
04	+.000	+.000	+62.560	+558.904	+2,273.174	+.000
05	+.000	+.000	+62.045	+554.301	+2,254.454	+.000
06	+.000	+.000	+61.088	+545.753	+2,219.687	+.000
07	+.000	+.000	+60.610	+541.479	+2,202.304	+.000
08	+.000	+.000	+60.021	+536.219	+2,180.910	+.000
09	+.000	+.000	+60.094	+536.877	+2,183.584	+.000
10	+.000	+.000	+59.984	+535.890	+2,179.573	+.000
11	+.000	+.000	+60.683	+542.137	+2,204.979	+.000
12	+.000	+.000	+61.934	+553.315	+2,250.442	+.000
13	+.000	+.000	+66.608	+595.068	+2,420.262	+.000
14	+.000	+.000	+74.115	+662.137	+2,693.042	+.000
15	+.000	+.000	+80.739	+721.315	+2,933.731	+.000
16	+.000	+.000	+84.566	+755.507	+3,072.796	+.000
17	+.000	+.000	+86.333	+771.288	+3,136.980	+.000
18	+.000	+.000	+86.333	+771.288	+3,136.980	+.000
19	+.000	+.000	+87.510	+781.808	+3,179.769	+.000
20	+.000	+.000	+86.112	+769.315	+3,128.957	+.000
21	+.000	+.000	+84.824	+757.808	+3,082.156	+.000
22	+.000	+.000	+84.382	+753.863	+3,066.110	+.000
23	+.000	+.000	+83.462	+745.644	+3,032.681	+.000
24	+.000	+.000	+82.763	+739.397	+3,007.275	+.000
25	+.000	+.000	+82.064	+733.151	+2,981.869	+.000
26	+.000	+.000	+81.070	+724.274	+2,945.766	+.000
27	+.000	+.000	+79.893	+713.753	+2,902.977	+.000
28	+.000	+.000	+77.611	+693.370	+2,820.073	+.000
29	+.000	+.000	+77.538	+692.712	+2,817.398	+.000
30	+.000	+.000	+76.507	+683.507	+2,779.958	+.000
31	+.000	+.000	+76.802	+686.137	+2,790.655	+.000
32	+.000	+.000	+78.494	+701.260	+2,852.165	+.000
33	+.000	+.000	+81.107	+724.603	+2,947.103	+.000
34	+.000	+.000	+83.867	+749.260	+3,047.390	+.000
35	+.000	+.000	+86.774	+775.233	+3,153.026	+.000
36	+.000	+.000	+88.320	+789.041	+3,209.187	+.000
37	+.000	+.000	+89.019	+795.288	+3,234.593	+.000
38	+.000	+.000	+89.240	+797.260	+3,242.616	+.000
39	+.000	+.000	+88.946	+794.630	+3,231.918	+.000
40	+.000	+.000	+87.584	+782.466	+3,182.443	+.000
41	+.000	+.000	+86.333	+771.288	+3,136.980	+.000
42	+.000	+.000	+85.413	+763.068	+3,103.551	+.000

43	+.000	+.000	+84.934	+758.794	+3,086.168	+.000
44	+.000	+.000	+82.506	+737.096	+2,997.915	+.000
45	+.000	+.000	+78.642	+702.575	+2,857.513	+.000
46	+.000	+.000	+74.189	+662.794	+2,695.717	+.000
47	+.000	+.000	+69.662	+622.356	+2,531.246	+.000
48	+.000	+.000	+65.762	+587.507	+2,389.507	+.000

Date: 18/05/2022

Settlement Day:10/05/2022

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	+228,470.673
02	+ .000	+221,735.965
03	+ .000	+195,945.396
04	+ .000	+185,434.899
05	+ .000	+184,420.776
06	+ .000	+186,696.315
07	+ .000	+184,053.925
08	+ .000	+169,882.625
09	+ .000	+154,287.782
10	+ .000	+155,688.882
11	+ .000	+186,733.131
12	+ .000	+203,547.667
13	+ .000	+212,038.610
14	+ .000	+268,315.033
15	+ .000	+260,078.511
16	+ .000	+278,572.003
17	+ .000	+292,420.947
18	+ .000	+255,295.607
19	+ .000	+314,195.511
20	+ .000	+285,092.073
21	+ .000	+285,417.085
22	+ .000	+275,730.227
23	+ .000	+256,424.600
24	+ .000	+283,041.801
25	+ .000	+236,629.442
26	+ .000	+213,131.568
27	+ .000	+195,347.659
28	+ .000	+171,409.397
29	+ .000	+171,143.721
30	+ .000	+175,204.544
31	+ .000	+176,930.649
32	+ .000	+202,339.341
33	+ .000	+241,998.862
34	+ .000	+264,076.884
35	+ .000	+260,652.769
36	+ .000	+255,098.199
37	+ .000	+245,958.228
38	+ .000	+246,365.887
39	+ .000	+233,922.152
40	+ .000	+281,425.847
41	+ .000	+317,172.342
42	+ .000	+316,206.634

43	+.000	+349,349.214
44	+.000	+270,828.859
45	+.000	+245,185.864
46	+.000	+248,919.639
47	+.000	+300,718.148
48	+.000	+274,131.499