

Date: 19/05/2022

Settlement Day:11/05/2022

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: 41

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	+6,065,899.970	+126,706,399.480
Balancing Services Contract Cost	+2,100,000.000	+86,100,000.000
Balancing Services Cost Variable	+1,353,023.970	+32,283,438.180
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	+4,100,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+43,092,522.740
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+150,880.000
ALoMCP Recovery	+32,876.710	+1,347,945.110
ESO Incentive t-1 + Trades UR	+133,716.110	+1,203,444.990
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+43,092,522.740
Total External Costs	+9,789,196.760	+251,892,107.760
Total Adjusted Energy Volume (MWh)	+1,352,677.974	

Date: 19/05/2022

Settlement Day:11/05/2022

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	+22,748.578	+302,959.264	+13.31772
02	+22,209.646	+301,236.030	+13.56330
03	+21,976.002	+301,454.497	+13.71744
04	+22,154.792	+307,157.467	+13.86415
05	+22,019.368	+323,055.646	+14.67143
06	+21,729.324	+324,215.738	+14.92065
07	+21,709.389	+331,955.725	+15.29088
08	+21,738.436	+320,996.921	+14.76633
09	+21,763.825	+291,269.187	+13.38318
10	+21,637.166	+262,190.589	+12.11760
11	+21,974.681	+256,249.877	+11.66114
12	+22,743.091	+238,281.000	+10.47707
13	+24,973.799	+239,319.152	+9.58281
14	+27,153.251	+210,858.831	+7.76551
15	+29,289.775	+163,056.701	+5.56702
16	+30,687.717	+181,647.833	+5.91924
17	+31,277.387	+270,011.006	+8.63279
18	+31,501.466	+317,052.959	+10.06470
19	+31,607.216	+284,212.779	+8.99202
20	+31,486.510	+331,402.661	+10.52523
21	+31,240.612	+259,602.340	+8.30977
22	+31,536.439	+244,872.835	+7.76476
23	+31,351.598	+221,822.795	+7.07533
24	+31,378.031	+223,435.041	+7.12075
25	+31,458.829	+239,996.780	+7.62892
26	+31,066.728	+242,232.200	+7.79716
27	+30,459.749	+236,195.690	+7.75435
28	+29,686.677	+201,248.844	+6.77910
29	+29,293.771	+169,671.264	+5.79206
30	+28,603.646	+136,539.846	+4.77351
31	+28,360.606	+126,036.700	+4.44408
32	+28,845.958	+124,168.591	+4.30454
33	+30,228.162	+167,745.368	+5.54931
34	+30,920.396	+164,065.166	+5.30605
35	+31,772.841	+198,746.551	+6.25523
36	+31,799.857	+206,005.997	+6.47821
37	+31,843.563	+252,595.746	+7.93240
38	+32,097.308	+235,475.255	+7.33629
39	+32,317.536	+154,571.615	+4.78290
40	+32,108.380	+170,734.218	+5.31743
41	+31,878.425	+186,764.576	+5.85865
42	+31,603.680	+193,514.261	+6.12316

43	+31,481.113	+185,650.963	+5.89722
44	+30,633.292	+153,677.961	+5.01670
45	+29,234.319	+134,337.708	+4.59521
46	+27,887.436	+137,543.391	+4.93209
47	+26,341.848	+166,433.125	+6.31820
48	+24,865.755	+148,136.277	+5.95744

Date: 19/05/2022

Settlement Day:11/05/2022

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	+0.01682	+0.00	+0.00	+184,512.83	+35,322.000	+60,900.000
02	+0.01642	+0.00	+0.00	+184,158.12	+34,482.000	+60,900.000
03	+0.01625	+0.00	+0.00	+184,958.21	+34,125.000	+60,900.000
04	+0.01638	+0.00	+0.00	+190,216.41	+34,398.000	+60,900.000
05	+0.01628	+0.00	+0.00	+206,456.72	+34,188.000	+60,900.000
06	+0.01606	+0.00	+0.00	+208,369.50	+33,726.000	+60,900.000
07	+0.01605	+0.00	+0.00	+216,143.70	+33,705.000	+60,900.000
08	+0.01607	+0.00	+0.00	+205,116.47	+33,747.000	+60,900.000
09	+0.01609	+0.00	+0.00	+175,320.31	+33,789.000	+60,900.000
10	+0.01600	+0.00	+0.00	+146,549.63	+33,600.000	+60,900.000
11	+0.01625	+0.00	+0.00	+139,753.59	+34,125.000	+60,900.000
12	+0.01681	+0.00	+0.00	+133,556.28	+35,301.000	+47,212.500
13	+0.01846	+0.00	+0.00	+128,949.27	+38,766.000	+47,212.500
14	+0.02007	+0.00	+0.00	+106,193.14	+42,147.000	+36,000.000
15	+0.02165	+0.00	+0.00	+88,985.34	+45,465.000	+0.000
16	+0.02269	+0.00	+0.00	+104,018.31	+47,649.000	+0.000
17	+0.02312	+0.00	+0.00	+86,596.96	+48,552.000	+104,313.360
18	+0.02329	+0.00	+0.00	+133,057.29	+48,909.000	+104,313.360
19	+0.02337	+0.00	+0.00	+136,785.14	+49,077.000	+67,471.625
20	+0.02328	+0.00	+0.00	+184,282.94	+48,888.000	+67,471.625
21	+0.02310	+0.00	+0.00	+180,570.08	+48,510.000	+0.000
22	+0.02331	+0.00	+0.00	+165,122.10	+48,951.000	+0.000
23	+0.02318	+0.00	+0.00	+142,516.83	+48,678.000	+0.000
24	+0.02320	+0.00	+0.00	+144,060.65	+48,720.000	+0.000
25	+0.02326	+0.00	+0.00	+160,417.11	+48,846.000	+0.000
26	+0.02297	+0.00	+0.00	+163,644.71	+48,237.000	+0.000
27	+0.02252	+0.00	+0.00	+159,147.79	+47,292.000	+0.000
28	+0.02195	+0.00	+0.00	+126,151.09	+46,095.000	+0.000
29	+0.02166	+0.00	+0.00	+95,565.69	+45,486.000	+0.000
30	+0.02115	+0.00	+0.00	+64,179.14	+44,415.000	+0.000
31	+0.02097	+0.00	+0.00	+54,291.83	+44,037.000	+0.000
32	+0.02133	+0.00	+0.00	+51,192.05	+44,793.000	+0.000
33	+0.02235	+0.00	+0.00	+91,279.09	+46,935.000	+0.000
34	+0.02286	+0.00	+0.00	+85,854.02	+48,006.000	+0.000
35	+0.02349	+0.00	+0.00	+85,315.48	+49,329.000	+33,064.500
36	+0.02351	+0.00	+0.00	+92,506.50	+49,371.000	+33,064.500
37	+0.02354	+0.00	+0.00	+135,058.11	+49,434.000	+37,000.000
38	+0.02373	+0.00	+0.00	+117,287.57	+49,833.000	+37,000.000
39	+0.02389	+0.00	+0.00	+72,836.52	+50,169.000	+0.000
40	+0.02374	+0.00	+0.00	+89,512.32	+49,854.000	+0.000
41	+0.02357	+0.00	+0.00	+106,124.30	+49,497.000	+0.000
42	+0.02336	+0.00	+0.00	+113,592.46	+49,056.000	+0.000

43	+0.02327	+ .00	+ .00	+106,037.08	+48,867.000	+ .000
44	+0.02265	+ .00	+ .00	+76,185.29	+47,565.000	+ .000
45	+0.02161	+ .00	+ .00	+60,403.20	+45,381.000	+ .000
46	+0.02062	+ .00	+ .00	+66,995.98	+43,302.000	+ .000
47	+0.01947	+ .00	+ .00	+65,320.22	+40,887.000	+34,500.000
48	+0.01838	+ .00	+ .00	+50,752.60	+38,598.000	+34,500.000

Date: 19/05/2022

Settlement Day:11/05/2022

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	+1,682.000	+0.000	+17,678.445
02	+0.000	+0.000	+0.000	+1,642.000	+0.000	+17,258.030
03	+0.000	+0.000	+0.000	+1,625.000	+0.000	+17,079.354
04	+0.000	+0.000	+0.000	+1,638.000	+0.000	+17,215.988
05	+0.000	+0.000	+0.000	+1,628.000	+0.000	+17,110.885
06	+0.000	+0.000	+0.000	+1,606.000	+0.000	+16,879.656
07	+0.000	+0.000	+0.000	+1,605.000	+0.000	+16,869.146
08	+0.000	+0.000	+0.000	+1,607.000	+0.000	+16,890.167
09	+0.000	+0.000	+0.000	+1,609.000	+0.000	+16,911.188
10	+0.000	+0.000	+0.000	+1,600.000	+0.000	+16,816.594
11	+0.000	+0.000	+0.000	+1,625.000	+0.000	+17,079.354
12	+0.000	+0.000	+0.000	+1,681.000	+0.000	+17,667.934
13	+0.000	+0.000	+0.000	+1,846.000	+0.000	+19,402.146
14	+0.000	+0.000	+0.000	+2,007.000	+0.000	+21,094.315
15	+0.000	+0.000	+0.000	+2,165.000	+0.000	+22,754.954
16	+0.000	+0.000	+0.000	+2,269.000	+0.000	+23,848.033
17	+0.000	+0.000	+0.000	+2,312.000	+0.000	+24,299.979
18	+0.000	+0.000	+0.000	+2,329.000	+0.000	+24,478.655
19	+0.000	+0.000	+0.000	+2,337.000	+0.000	+24,562.738
20	+0.000	+0.000	+0.000	+2,328.000	+0.000	+24,468.145
21	+0.000	+0.000	+0.000	+2,310.000	+0.000	+24,278.958
22	+0.000	+0.000	+0.000	+2,331.000	+0.000	+24,499.676
23	+0.000	+0.000	+0.000	+2,318.000	+0.000	+24,363.041
24	+0.000	+0.000	+0.000	+2,320.000	+0.000	+24,384.062
25	+0.000	+0.000	+0.000	+2,326.000	+0.000	+24,447.124
26	+0.000	+0.000	+0.000	+2,297.000	+0.000	+24,142.323
27	+0.000	+0.000	+0.000	+2,252.000	+0.000	+23,669.356
28	+0.000	+0.000	+0.000	+2,195.000	+0.000	+23,070.265
29	+0.000	+0.000	+0.000	+2,166.000	+0.000	+22,765.464
30	+0.000	+0.000	+0.000	+2,115.000	+0.000	+22,229.436
31	+0.000	+0.000	+0.000	+2,097.000	+0.000	+22,040.249
32	+0.000	+0.000	+0.000	+2,133.000	+0.000	+22,418.622
33	+0.000	+0.000	+0.000	+2,235.000	+0.000	+23,490.680
34	+0.000	+0.000	+0.000	+2,286.000	+0.000	+24,026.709
35	+0.000	+0.000	+0.000	+2,349.000	+0.000	+24,688.862
36	+0.000	+0.000	+0.000	+2,351.000	+0.000	+24,709.883
37	+0.000	+0.000	+0.000	+2,354.000	+0.000	+24,741.414
38	+0.000	+0.000	+0.000	+2,373.000	+0.000	+24,941.111
39	+0.000	+0.000	+0.000	+2,389.000	+0.000	+25,109.277
40	+0.000	+0.000	+0.000	+2,374.000	+0.000	+24,951.622
41	+0.000	+0.000	+0.000	+2,357.000	+0.000	+24,772.945
42	+0.000	+0.000	+0.000	+2,336.000	+0.000	+24,552.228

43	+.000	+.000	+.000	+2,327.000	+.000	+24,457.634
44	+.000	+.000	+.000	+2,265.000	+.000	+23,805.991
45	+.000	+.000	+.000	+2,161.000	+.000	+22,712.913
46	+.000	+.000	+.000	+2,062.000	+.000	+21,672.386
47	+.000	+.000	+.000	+1,947.000	+.000	+20,463.693
48	+.000	+.000	+.000	+1,838.000	+.000	+19,318.063

Date: 19/05/2022

Settlement Day:11/05/2022

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	+61.898	+552.986	+2,249.105	+.000
02	+.000	+.000	+60.426	+539.836	+2,195.619	+.000
03	+.000	+.000	+59.800	+534.247	+2,172.887	+.000
04	+.000	+.000	+60.278	+538.521	+2,190.270	+.000
05	+.000	+.000	+59.910	+535.233	+2,176.898	+.000
06	+.000	+.000	+59.101	+528.000	+2,147.481	+.000
07	+.000	+.000	+59.064	+527.671	+2,146.144	+.000
08	+.000	+.000	+59.138	+528.329	+2,148.818	+.000
09	+.000	+.000	+59.211	+528.986	+2,151.492	+.000
10	+.000	+.000	+58.880	+526.027	+2,139.458	+.000
11	+.000	+.000	+59.800	+534.247	+2,172.887	+.000
12	+.000	+.000	+61.861	+552.657	+2,247.768	+.000
13	+.000	+.000	+67.933	+606.904	+2,468.399	+.000
14	+.000	+.000	+73.858	+659.836	+2,683.682	+.000
15	+.000	+.000	+79.672	+711.781	+2,894.954	+.000
16	+.000	+.000	+83.499	+745.973	+3,034.019	+.000
17	+.000	+.000	+85.082	+760.110	+3,091.516	+.000
18	+.000	+.000	+85.707	+765.699	+3,114.248	+.000
19	+.000	+.000	+86.002	+768.329	+3,124.945	+.000
20	+.000	+.000	+85.670	+765.370	+3,112.911	+.000
21	+.000	+.000	+85.008	+759.452	+3,088.842	+.000
22	+.000	+.000	+85.781	+766.356	+3,116.923	+.000
23	+.000	+.000	+85.302	+762.082	+3,099.539	+.000
24	+.000	+.000	+85.376	+762.740	+3,102.214	+.000
25	+.000	+.000	+85.597	+764.712	+3,110.237	+.000
26	+.000	+.000	+84.530	+755.178	+3,071.459	+.000
27	+.000	+.000	+82.874	+740.384	+3,011.287	+.000
28	+.000	+.000	+80.776	+721.644	+2,935.069	+.000
29	+.000	+.000	+79.709	+712.110	+2,896.291	+.000
30	+.000	+.000	+77.832	+695.342	+2,828.096	+.000
31	+.000	+.000	+77.170	+689.425	+2,804.027	+.000
32	+.000	+.000	+78.494	+701.260	+2,852.165	+.000
33	+.000	+.000	+82.248	+734.794	+2,988.555	+.000
34	+.000	+.000	+84.125	+751.562	+3,056.750	+.000
35	+.000	+.000	+86.443	+772.274	+3,140.991	+.000
36	+.000	+.000	+86.517	+772.931	+3,143.666	+.000
37	+.000	+.000	+86.627	+773.918	+3,147.677	+.000
38	+.000	+.000	+87.326	+780.164	+3,173.083	+.000
39	+.000	+.000	+87.915	+785.425	+3,194.478	+.000
40	+.000	+.000	+87.363	+780.493	+3,174.420	+.000
41	+.000	+.000	+86.738	+774.904	+3,151.689	+.000
42	+.000	+.000	+85.965	+768.000	+3,123.608	+.000

43	+.000	+.000	+85.634	+765.041	+3,111.574	+.000
44	+.000	+.000	+83.352	+744.657	+3,028.670	+.000
45	+.000	+.000	+79.525	+710.466	+2,889.605	+.000
46	+.000	+.000	+75.882	+677.918	+2,757.226	+.000
47	+.000	+.000	+71.650	+640.110	+2,603.453	+.000
48	+.000	+.000	+67.638	+604.274	+2,457.702	+.000

Date: 19/05/2022

Settlement Day:11/05/2022

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	+302,959.264
02	+ .000	+301,236.030
03	+ .000	+301,454.497
04	+ .000	+307,157.467
05	+ .000	+323,055.646
06	+ .000	+324,215.738
07	+ .000	+331,955.725
08	+ .000	+320,996.921
09	+ .000	+291,269.187
10	+ .000	+262,190.589
11	+ .000	+256,249.877
12	+ .000	+238,281.000
13	+ .000	+239,319.152
14	+ .000	+210,858.831
15	+ .000	+163,056.701
16	+ .000	+181,647.833
17	+ .000	+270,011.006
18	+ .000	+317,052.959
19	+ .000	+284,212.779
20	+ .000	+331,402.661
21	+ .000	+259,602.340
22	+ .000	+244,872.835
23	+ .000	+221,822.795
24	+ .000	+223,435.041
25	+ .000	+239,996.780
26	+ .000	+242,232.200
27	+ .000	+236,195.690
28	+ .000	+201,248.844
29	+ .000	+169,671.264
30	+ .000	+136,539.846
31	+ .000	+126,036.700
32	+ .000	+124,168.591
33	+ .000	+167,745.368
34	+ .000	+164,065.166
35	+ .000	+198,746.551
36	+ .000	+206,005.997
37	+ .000	+252,595.746
38	+ .000	+235,475.255
39	+ .000	+154,571.615
40	+ .000	+170,734.218
41	+ .000	+186,764.576
42	+ .000	+193,514.261

43	+.000	+185,650.963
44	+.000	+153,677.961
45	+.000	+134,337.708
46	+.000	+137,543.391
47	+.000	+166,433.125
48	+.000	+148,136.277