

Date: 14/11/2022

Settlement Day:04/11/2022

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: 218

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	+3,082,019.390	+678,246,720.060
Balancing Services Contract Cost	+5,200,000.000	+591,899,999.994
Balancing Services Cost Variable	-367,020.690	+925,461,459.064
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	+21,800,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+229,126,096.520
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+802,240.000
ALoMCP Recovery	+32,876.710	+7,167,122.780
CMP 381 Deferral	+133,716.110	+24,871,196.460
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+229,126,096.520
Total External Costs	+8,185,271.520	+2,250,248,738.358
Total Adjusted Energy Volume (MWh)	+1,421,236.662	

Date: 14/11/2022

Settlement Day:04/11/2022

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	+21,096.754	+159,687.370	+7.56929
02	+21,157.137	+118,496.785	+5.60079
03	+20,865.578	+84,897.600	+4.06879
04	+20,400.223	+71,045.578	+3.48259
05	+20,576.138	+95,583.383	+4.64535
06	+20,507.891	+72,312.928	+3.52610
07	+20,872.416	+84,398.353	+4.04354
08	+20,735.959	+52,352.492	+2.52472
09	+21,365.074	+109,964.294	+5.14692
10	+21,629.114	+73,168.153	+3.38285
11	+22,359.469	+109,893.116	+4.91484
12	+23,465.459	+117,527.747	+5.00854
13	+26,518.072	+187,100.154	+7.05557
14	+28,944.396	+185,960.134	+6.42474
15	+31,550.898	+255,183.241	+8.08799
16	+32,628.410	+259,670.287	+7.95841
17	+33,113.323	+228,461.702	+6.89939
18	+33,313.074	+183,783.985	+5.51687
19	+33,589.956	+233,932.554	+6.96436
20	+33,275.579	+174,982.136	+5.25858
21	+33,053.944	+178,647.730	+5.40473
22	+32,641.713	+171,244.830	+5.24620
23	+32,408.547	+171,222.602	+5.28325
24	+31,949.895	+163,489.573	+5.11706
25	+32,197.591	+177,855.771	+5.52388
26	+32,136.203	+200,389.838	+6.23564
27	+32,490.551	+176,817.426	+5.44212
28	+32,286.795	+256,635.722	+7.94863
29	+32,419.338	+219,847.630	+6.78137
30	+32,721.902	+198,515.335	+6.06674
31	+33,375.008	+195,975.838	+5.87193
32	+34,127.621	+331,881.912	+9.72473
33	+35,068.339	+403,805.337	+11.51481
34	+36,616.081	+399,284.695	+10.90463
35	+37,484.076	+355,960.664	+9.49632
36	+37,336.566	+353,649.453	+9.47193
37	+37,076.838	+344,058.657	+9.27961
38	+36,663.150	+229,676.537	+6.26451
39	+35,719.335	+227,343.229	+6.36471
40	+34,602.451	+193,502.858	+5.59217
41	+33,828.120	+208,645.997	+6.16783
42	+32,598.984	+179,803.120	+5.51561

43	+31,531.671	+195,795.038	+6.20947
44	+30,101.798	+196,150.375	+6.51623
45	+28,341.104	+174,294.241	+6.14987
46	+26,626.550	+157,882.786	+5.92952
47	+24,385.264	+166,920.009	+6.84512
48	+23,482.307	+148,479.041	+6.32302

Date: 14/11/2022

Settlement Day:04/11/2022

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	+0.01484	+0.00	+0.00	+62,911.13	+77,168.000	+0.000
02	+0.01489	+0.00	+0.00	+21,394.48	+77,428.000	+0.000
03	+0.01468	+0.00	+0.00	+29,451.77	+76,336.000	-40,287.000
04	+0.01435	+0.00	+0.00	+17,751.78	+74,620.000	-40,287.000
05	+0.01448	+0.00	+0.00	+57,877.86	+75,296.000	-56,723.045
06	+0.01443	+0.00	+0.00	+34,933.47	+75,036.000	-56,723.045
07	+0.01469	+0.00	+0.00	+62,233.97	+76,388.000	-73,633.660
08	+0.01459	+0.00	+0.00	+30,840.24	+75,868.000	-73,633.660
09	+0.01503	+0.00	+0.00	+110,633.54	+78,156.000	-98,684.535
10	+0.01522	+0.00	+0.00	+72,598.35	+79,144.000	-98,684.535
11	+0.01573	+0.00	+0.00	+52,194.69	+81,796.000	-44,881.780
12	+0.01651	+0.00	+0.00	+54,742.70	+85,852.000	-44,881.780
13	+0.01866	+0.00	+0.00	+65,412.51	+97,032.000	+0.000
14	+0.02037	+0.00	+0.00	+53,121.05	+105,924.000	+0.000
15	+0.02220	+0.00	+0.00	+110,410.16	+115,440.000	+0.000
16	+0.02296	+0.00	+0.00	+109,941.01	+119,392.000	+0.000
17	+0.02330	+0.00	+0.00	+76,515.18	+121,160.000	+0.000
18	+0.02344	+0.00	+0.00	+30,924.48	+121,888.000	+0.000
19	+0.02363	+0.00	+0.00	+79,834.00	+122,876.000	+0.000
20	+0.02341	+0.00	+0.00	+22,318.27	+121,732.000	+0.000
21	+0.02326	+0.00	+0.00	+2,024.56	+120,952.000	+24,937.500
22	+0.02297	+0.00	+0.00	-3,487.16	+119,444.000	+24,937.500
23	+0.02280	+0.00	+0.00	-4,208.89	+118,560.000	+26,745.625
24	+0.02248	+0.00	+0.00	-9,855.10	+116,896.000	+26,745.625
25	+0.02265	+0.00	+0.00	-35,756.45	+117,780.000	+65,904.550
26	+0.02261	+0.00	+0.00	-12,961.53	+117,572.000	+65,904.550
27	+0.02286	+0.00	+0.00	+27,740.28	+118,872.000	+0.000
28	+0.02272	+0.00	+0.00	+108,471.56	+118,144.000	+0.000
29	+0.02281	+0.00	+0.00	+71,096.55	+118,612.000	+0.000
30	+0.02302	+0.00	+0.00	+48,394.78	+119,704.000	+0.000
31	+0.02348	+0.00	+0.00	+42,855.48	+122,096.000	+0.000
32	+0.02401	+0.00	+0.00	+175,305.26	+124,852.000	+0.000
33	+0.02467	+0.00	+0.00	+242,924.62	+128,284.000	+0.000
34	+0.02576	+0.00	+0.00	+231,295.75	+133,952.000	+0.000
35	+0.02637	+0.00	+0.00	+183,993.72	+137,124.000	+0.000
36	+0.02627	+0.00	+0.00	+182,334.64	+136,604.000	+0.000
37	+0.02609	+0.00	+0.00	+173,917.68	+135,668.000	+0.000
38	+0.02580	+0.00	+0.00	+61,426.74	+134,160.000	+0.000
39	+0.02513	+0.00	+0.00	+63,462.71	+130,676.000	+0.000
40	+0.02435	+0.00	+0.00	+34,708.96	+126,620.000	+0.000
41	+0.02380	+0.00	+0.00	+53,438.82	+123,760.000	+0.000
42	+0.02294	+0.00	+0.00	+30,204.27	+119,288.000	+0.000

43	+0.02219	+.00	+.00	+51,087.17	+115,388.000	+.000
44	+0.02118	+.00	+.00	+58,029.03	+110,136.000	+.000
45	+0.01994	+.00	+.00	+44,259.32	+103,688.000	+.000
46	+0.01873	+.00	+.00	+35,738.65	+97,396.000	+.000
47	+0.01716	+.00	+.00	+41,902.33	+89,232.000	+13,112.000
48	+0.01652	+.00	+.00	+27,635.00	+85,904.000	+13,112.000

Date: 14/11/2022

Settlement Day:04/11/2022

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	+1,484.000	+0.000	+15,597.391
02	+0.000	+0.000	+0.000	+1,489.000	+0.000	+15,649.943
03	+0.000	+0.000	+0.000	+1,468.000	+0.000	+15,429.225
04	+0.000	+0.000	+0.000	+1,435.000	+0.000	+15,082.383
05	+0.000	+0.000	+0.000	+1,448.000	+0.000	+15,219.018
06	+0.000	+0.000	+0.000	+1,443.000	+0.000	+15,166.466
07	+0.000	+0.000	+0.000	+1,469.000	+0.000	+15,439.736
08	+0.000	+0.000	+0.000	+1,459.000	+0.000	+15,334.632
09	+0.000	+0.000	+0.000	+1,503.000	+0.000	+15,797.088
10	+0.000	+0.000	+0.000	+1,522.000	+0.000	+15,996.785
11	+0.000	+0.000	+0.000	+1,573.000	+0.000	+16,532.814
12	+0.000	+0.000	+0.000	+1,651.000	+0.000	+17,352.623
13	+0.000	+0.000	+0.000	+1,866.000	+0.000	+19,612.353
14	+0.000	+0.000	+0.000	+2,037.000	+0.000	+21,409.627
15	+0.000	+0.000	+0.000	+2,220.000	+0.000	+23,333.025
16	+0.000	+0.000	+0.000	+2,296.000	+0.000	+24,131.813
17	+0.000	+0.000	+0.000	+2,330.000	+0.000	+24,489.165
18	+0.000	+0.000	+0.000	+2,344.000	+0.000	+24,636.311
19	+0.000	+0.000	+0.000	+2,363.000	+0.000	+24,836.008
20	+0.000	+0.000	+0.000	+2,341.000	+0.000	+24,604.779
21	+0.000	+0.000	+0.000	+2,326.000	+0.000	+24,447.124
22	+0.000	+0.000	+0.000	+2,297.000	+0.000	+24,142.323
23	+0.000	+0.000	+0.000	+2,280.000	+0.000	+23,963.647
24	+0.000	+0.000	+0.000	+2,248.000	+0.000	+23,627.315
25	+0.000	+0.000	+0.000	+2,265.000	+0.000	+23,805.991
26	+0.000	+0.000	+0.000	+2,261.000	+0.000	+23,763.950
27	+0.000	+0.000	+0.000	+2,286.000	+0.000	+24,026.709
28	+0.000	+0.000	+0.000	+2,272.000	+0.000	+23,879.564
29	+0.000	+0.000	+0.000	+2,281.000	+0.000	+23,974.157
30	+0.000	+0.000	+0.000	+2,302.000	+0.000	+24,194.875
31	+0.000	+0.000	+0.000	+2,348.000	+0.000	+24,678.352
32	+0.000	+0.000	+0.000	+2,401.000	+0.000	+25,235.402
33	+0.000	+0.000	+0.000	+2,467.000	+0.000	+25,929.086
34	+0.000	+0.000	+0.000	+2,576.000	+0.000	+27,074.717
35	+0.000	+0.000	+0.000	+2,637.000	+0.000	+27,715.849
36	+0.000	+0.000	+0.000	+2,627.000	+0.000	+27,610.746
37	+0.000	+0.000	+0.000	+2,609.000	+0.000	+27,421.559
38	+0.000	+0.000	+0.000	+2,580.000	+0.000	+27,116.758
39	+0.000	+0.000	+0.000	+2,513.000	+0.000	+26,412.563
40	+0.000	+0.000	+0.000	+2,435.000	+0.000	+25,592.754
41	+0.000	+0.000	+0.000	+2,380.000	+0.000	+25,014.684
42	+0.000	+0.000	+0.000	+2,294.000	+0.000	+24,110.792

43	+.000	+.000	+.000	+2,219.000	+.000	+23,322.514
44	+.000	+.000	+.000	+2,118.000	+.000	+22,260.967
45	+.000	+.000	+.000	+1,994.000	+.000	+20,957.681
46	+.000	+.000	+.000	+1,873.000	+.000	+19,685.926
47	+.000	+.000	+.000	+1,716.000	+.000	+18,035.797
48	+.000	+.000	+.000	+1,652.000	+.000	+17,363.134

Date: 14/11/2022

Settlement Day:04/11/2022

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	CMP 381 Deferral	Wind forecast Incentive(£)
01	+.000	+.000	+54.611	+487.890	+1,984.347	+.000
02	+.000	+.000	+54.795	+489.534	+1,991.033	+.000
03	+.000	+.000	+54.022	+482.630	+1,962.952	+.000
04	+.000	+.000	+52.808	+471.781	+1,918.826	+.000
05	+.000	+.000	+53.286	+476.055	+1,936.209	+.000
06	+.000	+.000	+53.102	+474.411	+1,929.523	+.000
07	+.000	+.000	+54.059	+482.959	+1,964.290	+.000
08	+.000	+.000	+53.691	+479.671	+1,950.918	+.000
09	+.000	+.000	+55.310	+494.137	+2,009.753	+.000
10	+.000	+.000	+56.010	+500.384	+2,035.159	+.000
11	+.000	+.000	+57.886	+517.151	+2,103.354	+.000
12	+.000	+.000	+60.757	+542.794	+2,207.653	+.000
13	+.000	+.000	+68.669	+613.479	+2,495.143	+.000
14	+.000	+.000	+74.962	+669.699	+2,723.797	+.000
15	+.000	+.000	+81.696	+729.863	+2,968.498	+.000
16	+.000	+.000	+84.493	+754.849	+3,070.122	+.000
17	+.000	+.000	+85.744	+766.027	+3,115.585	+.000
18	+.000	+.000	+86.259	+770.630	+3,134.306	+.000
19	+.000	+.000	+86.958	+776.877	+3,159.712	+.000
20	+.000	+.000	+86.149	+769.644	+3,130.294	+.000
21	+.000	+.000	+85.597	+764.712	+3,110.237	+.000
22	+.000	+.000	+84.530	+755.178	+3,071.459	+.000
23	+.000	+.000	+83.904	+749.589	+3,048.727	+.000
24	+.000	+.000	+82.726	+739.068	+3,005.938	+.000
25	+.000	+.000	+83.352	+744.657	+3,028.670	+.000
26	+.000	+.000	+83.205	+743.342	+3,023.321	+.000
27	+.000	+.000	+84.125	+751.562	+3,056.750	+.000
28	+.000	+.000	+83.610	+746.959	+3,038.030	+.000
29	+.000	+.000	+83.941	+749.918	+3,050.064	+.000
30	+.000	+.000	+84.714	+756.822	+3,078.145	+.000
31	+.000	+.000	+86.406	+771.945	+3,139.654	+.000
32	+.000	+.000	+88.357	+789.370	+3,210.524	+.000
33	+.000	+.000	+90.786	+811.068	+3,298.776	+.000
34	+.000	+.000	+94.797	+846.904	+3,444.527	+.000
35	+.000	+.000	+97.042	+866.959	+3,526.094	+.000
36	+.000	+.000	+96.674	+863.671	+3,512.722	+.000
37	+.000	+.000	+96.011	+857.753	+3,488.653	+.000
38	+.000	+.000	+94.944	+848.219	+3,449.876	+.000
39	+.000	+.000	+92.478	+826.192	+3,360.286	+.000
40	+.000	+.000	+89.608	+800.548	+3,255.987	+.000
41	+.000	+.000	+87.584	+782.466	+3,182.443	+.000
42	+.000	+.000	+84.419	+754.192	+3,067.448	+.000

43	+.000	+.000	+81.659	+729.534	+2,967.160	+.000
44	+.000	+.000	+77.942	+696.329	+2,832.107	+.000
45	+.000	+.000	+73.379	+655.562	+2,666.299	+.000
46	+.000	+.000	+68.926	+615.781	+2,504.503	+.000
47	+.000	+.000	+63.149	+564.164	+2,294.568	+.000
48	+.000	+.000	+60.794	+543.123	+2,208.990	+.000

Date: 14/11/2022

Settlement Day:04/11/2022

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	+159,687.370
02	+ .000	+118,496.785
03	+ .000	+84,897.600
04	+ .000	+71,045.578
05	+ .000	+95,583.383
06	+ .000	+72,312.928
07	+ .000	+84,398.353
08	+ .000	+52,352.492
09	+ .000	+109,964.294
10	+ .000	+73,168.153
11	+ .000	+109,893.116
12	+ .000	+117,527.747
13	+ .000	+187,100.154
14	+ .000	+185,960.134
15	+ .000	+255,183.241
16	+ .000	+259,670.287
17	+ .000	+228,461.702
18	+ .000	+183,783.985
19	+ .000	+233,932.554
20	+ .000	+174,982.136
21	+ .000	+178,647.730
22	+ .000	+171,244.830
23	+ .000	+171,222.602
24	+ .000	+163,489.573
25	+ .000	+177,855.771
26	+ .000	+200,389.838
27	+ .000	+176,817.426
28	+ .000	+256,635.722
29	+ .000	+219,847.630
30	+ .000	+198,515.335
31	+ .000	+195,975.838
32	+ .000	+331,881.912
33	+ .000	+403,805.337
34	+ .000	+399,284.695
35	+ .000	+355,960.664
36	+ .000	+353,649.453
37	+ .000	+344,058.657
38	+ .000	+229,676.537
39	+ .000	+227,343.229
40	+ .000	+193,502.858
41	+ .000	+208,645.997
42	+ .000	+179,803.120

43	+.000	+195,795.038
44	+.000	+196,150.375
45	+.000	+174,294.241
46	+.000	+157,882.786
47	+.000	+166,920.009
48	+.000	+148,479.041