

Date: 27/10/2022

Settlement Day:30/09/2022

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: 183

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	+21,221,500.170	+392,578,431.800
Balancing Services Contract Cost	+2,900,000.000	+409,899,999.996
Balancing Services Cost Variable	+2,359,024.830	+838,444,745.442
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	+18,300,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+192,339,796.620
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+673,440.000
ALoMCP Recovery	+32,876.710	+6,016,437.930
CMP 381 Deferral	+133,716.110	+20,191,132.610
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+192,339,796.620
Total External Costs	+26,750,797.820	+1,686,104,187.778
Total Adjusted Energy Volume (MWh)	+1,392,033.986	

Date: 27/10/2022

Settlement Day:30/09/2022

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	+24,371.390	+200,212.487	+8.21506
02	+24,014.377	+193,898.407	+8.07426
03	+23,747.373	+236,838.828	+9.97326
04	+23,648.443	+333,586.956	+14.10609
05	+23,341.844	+384,208.528	+16.46008
06	+23,091.073	+381,312.802	+16.51343
07	+22,706.126	+416,838.545	+18.35798
08	+22,579.274	+418,455.668	+18.53273
09	+22,418.715	+436,455.653	+19.46836
10	+22,522.744	+483,382.025	+21.46195
11	+22,966.041	+485,286.934	+21.13063
12	+23,812.070	+492,835.723	+20.69689
13	+25,743.048	+656,373.106	+25.49710
14	+27,777.431	+731,401.659	+26.33079
15	+29,964.645	+793,528.708	+26.48217
16	+31,262.819	+837,266.767	+26.78155
17	+32,169.392	+778,691.413	+24.20597
18	+32,626.993	+715,876.685	+21.94124
19	+33,024.018	+827,550.702	+25.05906
20	+33,188.767	+863,326.769	+26.01262
21	+33,219.223	+780,366.806	+23.49142
22	+32,962.625	+862,382.860	+26.16244
23	+32,217.303	+669,682.857	+20.78643
24	+32,017.355	+594,954.814	+18.58226
25	+32,046.317	+641,280.305	+20.01105
26	+32,143.668	+625,875.237	+19.47118
27	+32,168.274	+544,354.703	+16.92210
28	+31,785.769	+525,810.926	+16.54234
29	+32,036.300	+640,466.272	+19.99189
30	+31,904.734	+646,556.664	+20.26523
31	+32,368.557	+747,314.607	+23.08767
32	+32,804.177	+709,780.126	+21.63688
33	+33,208.137	+785,596.796	+23.65676
34	+33,563.252	+803,010.183	+23.92528
35	+34,222.250	+731,546.449	+21.37634
36	+34,415.808	+708,649.212	+20.59081
37	+34,408.165	+699,870.922	+20.34026
38	+34,368.592	+694,454.503	+20.20608
39	+33,961.491	+624,136.763	+18.37778
40	+33,167.723	+538,039.916	+16.22179
41	+31,356.158	+335,454.603	+10.69820
42	+30,026.054	+343,013.976	+11.42388

43	+27,596.895	+327,776.803	+11.87731
44	+26,310.447	+308,020.858	+11.70717
45	+25,069.104	+404,176.512	+16.12250
46	+23,753.963	+504,015.038	+21.21815
47	+22,442.470	+677,350.887	+30.18165
48	+21,512.592	+660,524.779	+30.70410

Date: 27/10/2022

Settlement Day:30/09/2022

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	+0.01751	+0.00	+0.00	+126,297.35	+50,779.000	+0.000
02	+0.01725	+0.00	+0.00	+121,080.81	+50,025.000	+0.000
03	+0.01706	+0.00	+0.00	+164,823.28	+49,474.000	+0.000
04	+0.01699	+0.00	+0.00	+261,866.90	+49,271.000	+0.000
05	+0.01677	+0.00	+0.00	+313,417.16	+48,633.000	+0.000
06	+0.01659	+0.00	+0.00	+311,281.27	+48,111.000	+0.000
07	+0.01631	+0.00	+0.00	+347,988.98	+47,299.000	+0.000
08	+0.01622	+0.00	+0.00	+349,986.02	+47,038.000	+0.000
09	+0.01611	+0.00	+0.00	+368,450.35	+46,719.000	+0.000
10	+0.01618	+0.00	+0.00	+415,081.23	+46,922.000	+0.000
11	+0.01650	+0.00	+0.00	+358,375.07	+47,850.000	+57,260.250
12	+0.01711	+0.00	+0.00	+363,348.86	+49,619.000	+57,260.250
13	+0.01849	+0.00	+0.00	+383,646.93	+53,621.000	+194,674.155
14	+0.01995	+0.00	+0.00	+452,512.37	+57,855.000	+194,674.155
15	+0.02153	+0.00	+0.00	+499,143.53	+62,437.000	+203,500.375
16	+0.02246	+0.00	+0.00	+538,955.77	+65,134.000	+203,500.375
17	+0.02311	+0.00	+0.00	+640,511.94	+67,019.000	+40,625.000
18	+0.02344	+0.00	+0.00	+576,304.18	+67,976.000	+40,625.000
19	+0.02372	+0.00	+0.00	+580,323.23	+68,788.000	+147,098.000
20	+0.02384	+0.00	+0.00	+615,592.74	+69,136.000	+147,098.000
21	+0.02386	+0.00	+0.00	+606,964.85	+69,194.000	+72,681.500
22	+0.02368	+0.00	+0.00	+689,740.74	+68,672.000	+72,681.500
23	+0.02314	+0.00	+0.00	+512,672.12	+67,106.000	+59,329.625
24	+0.02300	+0.00	+0.00	+438,535.06	+66,700.000	+59,329.625
25	+0.02302	+0.00	+0.00	+375,476.25	+66,758.000	+168,629.500
26	+0.02309	+0.00	+0.00	+359,775.69	+66,961.000	+168,629.500
27	+0.02311	+0.00	+0.00	+446,800.23	+67,019.000	+0.000
28	+0.02283	+0.00	+0.00	+429,438.42	+66,207.000	+0.000
29	+0.02301	+0.00	+0.00	+543,333.93	+66,729.000	+0.000
30	+0.02292	+0.00	+0.00	+549,804.24	+66,468.000	+0.000
31	+0.02325	+0.00	+0.00	+649,169.15	+67,425.000	+0.000
32	+0.02357	+0.00	+0.00	+610,283.85	+68,353.000	+0.000
33	+0.02386	+0.00	+0.00	+684,876.34	+69,194.000	+0.000
34	+0.02411	+0.00	+0.00	+701,234.40	+69,919.000	+0.000
35	+0.02458	+0.00	+0.00	+627,786.65	+71,282.000	+0.000
36	+0.02472	+0.00	+0.00	+604,298.43	+71,688.000	+0.000
37	+0.02472	+0.00	+0.00	+595,520.14	+71,688.000	+0.000
38	+0.02469	+0.00	+0.00	+590,230.36	+71,601.000	+0.000
39	+0.02440	+0.00	+0.00	+521,136.80	+70,760.000	+0.000
40	+0.02383	+0.00	+0.00	+437,446.10	+69,107.000	+0.000
41	+0.02253	+0.00	+0.00	+240,348.49	+65,337.000	+0.000
42	+0.02157	+0.00	+0.00	+251,960.32	+62,553.000	+0.000

43	+0.01982	+.00	+.00	+219,735.44	+57,478.000	+24,375.000
44	+0.01890	+.00	+.00	+203,863.10	+54,810.000	+24,375.000
45	+0.01801	+.00	+.00	+303,775.72	+52,229.000	+24,375.000
46	+0.01706	+.00	+.00	+407,624.49	+49,474.000	+24,375.000
47	+0.01612	+.00	+.00	+422,339.36	+46,748.000	+186,964.010
48	+0.01545	+.00	+.00	+408,341.53	+44,805.000	+186,964.010

Date: 27/10/2022

Settlement Day:30/09/2022

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	+1,751.000	+0.000	+18,403.660
02	+0.000	+0.000	+0.000	+1,725.000	+0.000	+18,130.391
03	+0.000	+0.000	+0.000	+1,706.000	+0.000	+17,930.694
04	+0.000	+0.000	+0.000	+1,699.000	+0.000	+17,857.121
05	+0.000	+0.000	+0.000	+1,677.000	+0.000	+17,625.893
06	+0.000	+0.000	+0.000	+1,659.000	+0.000	+17,436.706
07	+0.000	+0.000	+0.000	+1,631.000	+0.000	+17,142.416
08	+0.000	+0.000	+0.000	+1,622.000	+0.000	+17,047.822
09	+0.000	+0.000	+0.000	+1,611.000	+0.000	+16,932.208
10	+0.000	+0.000	+0.000	+1,618.000	+0.000	+17,005.781
11	+0.000	+0.000	+0.000	+1,650.000	+0.000	+17,342.113
12	+0.000	+0.000	+0.000	+1,711.000	+0.000	+17,983.245
13	+0.000	+0.000	+0.000	+1,849.000	+0.000	+19,433.677
14	+0.000	+0.000	+0.000	+1,995.000	+0.000	+20,968.191
15	+0.000	+0.000	+0.000	+2,153.000	+0.000	+22,628.830
16	+0.000	+0.000	+0.000	+2,246.000	+0.000	+23,606.294
17	+0.000	+0.000	+0.000	+2,311.000	+0.000	+24,289.468
18	+0.000	+0.000	+0.000	+2,344.000	+0.000	+24,636.311
19	+0.000	+0.000	+0.000	+2,372.000	+0.000	+24,930.601
20	+0.000	+0.000	+0.000	+2,384.000	+0.000	+25,056.725
21	+0.000	+0.000	+0.000	+2,386.000	+0.000	+25,077.746
22	+0.000	+0.000	+0.000	+2,368.000	+0.000	+24,888.559
23	+0.000	+0.000	+0.000	+2,314.000	+0.000	+24,320.999
24	+0.000	+0.000	+0.000	+2,300.000	+0.000	+24,173.854
25	+0.000	+0.000	+0.000	+2,302.000	+0.000	+24,194.875
26	+0.000	+0.000	+0.000	+2,309.000	+0.000	+24,268.448
27	+0.000	+0.000	+0.000	+2,311.000	+0.000	+24,289.468
28	+0.000	+0.000	+0.000	+2,283.000	+0.000	+23,995.178
29	+0.000	+0.000	+0.000	+2,301.000	+0.000	+24,184.365
30	+0.000	+0.000	+0.000	+2,292.000	+0.000	+24,089.771
31	+0.000	+0.000	+0.000	+2,325.000	+0.000	+24,436.614
32	+0.000	+0.000	+0.000	+2,357.000	+0.000	+24,772.945
33	+0.000	+0.000	+0.000	+2,386.000	+0.000	+25,077.746
34	+0.000	+0.000	+0.000	+2,411.000	+0.000	+25,340.505
35	+0.000	+0.000	+0.000	+2,458.000	+0.000	+25,834.493
36	+0.000	+0.000	+0.000	+2,472.000	+0.000	+25,981.638
37	+0.000	+0.000	+0.000	+2,472.000	+0.000	+25,981.638
38	+0.000	+0.000	+0.000	+2,469.000	+0.000	+25,950.107
39	+0.000	+0.000	+0.000	+2,440.000	+0.000	+25,645.306
40	+0.000	+0.000	+0.000	+2,383.000	+0.000	+25,046.215
41	+0.000	+0.000	+0.000	+2,253.000	+0.000	+23,679.867
42	+0.000	+0.000	+0.000	+2,157.000	+0.000	+22,670.871

43	+.000	+.000	+.000	+1,982.000	+.000	+20,831.556
44	+.000	+.000	+.000	+1,890.000	+.000	+19,864.602
45	+.000	+.000	+.000	+1,801.000	+.000	+18,929.179
46	+.000	+.000	+.000	+1,706.000	+.000	+17,930.694
47	+.000	+.000	+.000	+1,612.000	+.000	+16,942.719
48	+.000	+.000	+.000	+1,545.000	+.000	+16,238.524

Date: 27/10/2022

Settlement Day:30/09/2022

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	+64.437	+575.671	+2,341.369	+.000
02	+.000	+.000	+63.480	+567.123	+2,306.603	+.000
03	+.000	+.000	+62.781	+560.877	+2,281.197	+.000
04	+.000	+.000	+62.523	+558.575	+2,271.837	+.000
05	+.000	+.000	+61.714	+551.342	+2,242.419	+.000
06	+.000	+.000	+61.051	+545.425	+2,218.350	+.000
07	+.000	+.000	+60.021	+536.219	+2,180.910	+.000
08	+.000	+.000	+59.690	+533.260	+2,168.875	+.000
09	+.000	+.000	+59.285	+529.644	+2,154.167	+.000
10	+.000	+.000	+59.542	+531.945	+2,163.527	+.000
11	+.000	+.000	+60.720	+542.466	+2,206.316	+.000
12	+.000	+.000	+62.965	+562.521	+2,287.883	+.000
13	+.000	+.000	+68.043	+607.890	+2,472.411	+.000
14	+.000	+.000	+73.416	+655.890	+2,667.636	+.000
15	+.000	+.000	+79.230	+707.836	+2,878.908	+.000
16	+.000	+.000	+82.653	+738.411	+3,003.264	+.000
17	+.000	+.000	+85.045	+759.781	+3,090.179	+.000
18	+.000	+.000	+86.259	+770.630	+3,134.306	+.000
19	+.000	+.000	+87.290	+779.836	+3,171.746	+.000
20	+.000	+.000	+87.731	+783.781	+3,187.792	+.000
21	+.000	+.000	+87.805	+784.438	+3,190.466	+.000
22	+.000	+.000	+87.142	+778.520	+3,166.397	+.000
23	+.000	+.000	+85.155	+760.767	+3,094.191	+.000
24	+.000	+.000	+84.640	+756.164	+3,075.471	+.000
25	+.000	+.000	+84.714	+756.822	+3,078.145	+.000
26	+.000	+.000	+84.971	+759.123	+3,087.505	+.000
27	+.000	+.000	+85.045	+759.781	+3,090.179	+.000
28	+.000	+.000	+84.014	+750.575	+3,052.739	+.000
29	+.000	+.000	+84.677	+756.493	+3,076.808	+.000
30	+.000	+.000	+84.346	+753.534	+3,064.773	+.000
31	+.000	+.000	+85.560	+764.384	+3,108.900	+.000
32	+.000	+.000	+86.738	+774.904	+3,151.689	+.000
33	+.000	+.000	+87.805	+784.438	+3,190.466	+.000
34	+.000	+.000	+88.725	+792.657	+3,223.895	+.000
35	+.000	+.000	+90.454	+808.110	+3,286.742	+.000
36	+.000	+.000	+90.970	+812.712	+3,305.462	+.000
37	+.000	+.000	+90.970	+812.712	+3,305.462	+.000
38	+.000	+.000	+90.859	+811.726	+3,301.451	+.000
39	+.000	+.000	+89.792	+802.192	+3,262.673	+.000
40	+.000	+.000	+87.694	+783.452	+3,186.455	+.000
41	+.000	+.000	+82.910	+740.712	+3,012.624	+.000
42	+.000	+.000	+79.378	+709.151	+2,884.256	+.000



43	+.000	+.000	+72.938	+651.616	+2,650.253	+.000
44	+.000	+.000	+69.552	+621.370	+2,527.234	+.000
45	+.000	+.000	+66.277	+592.110	+2,408.227	+.000
46	+.000	+.000	+62.781	+560.877	+2,281.197	+.000
47	+.000	+.000	+59.322	+529.973	+2,155.504	+.000
48	+.000	+.000	+56.856	+507.945	+2,065.914	+.000

Date: 27/10/2022

Settlement Day:30/09/2022

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	+200,212.487
02	+ .000	+193,898.407
03	+ .000	+236,838.828
04	+ .000	+333,586.956
05	+ .000	+384,208.528
06	+ .000	+381,312.802
07	+ .000	+416,838.545
08	+ .000	+418,455.668
09	+ .000	+436,455.653
10	+ .000	+483,382.025
11	+ .000	+485,286.934
12	+ .000	+492,835.723
13	+ .000	+656,373.106
14	+ .000	+731,401.659
15	+ .000	+793,528.708
16	+ .000	+837,266.767
17	+ .000	+778,691.413
18	+ .000	+715,876.685
19	+ .000	+827,550.702
20	+ .000	+863,326.769
21	+ .000	+780,366.806
22	+ .000	+862,382.860
23	+ .000	+669,682.857
24	+ .000	+594,954.814
25	+ .000	+641,280.305
26	+ .000	+625,875.237
27	+ .000	+544,354.703
28	+ .000	+525,810.926
29	+ .000	+640,466.272
30	+ .000	+646,556.664
31	+ .000	+747,314.607
32	+ .000	+709,780.126
33	+ .000	+785,596.796
34	+ .000	+803,010.183
35	+ .000	+731,546.449
36	+ .000	+708,649.212
37	+ .000	+699,870.922
38	+ .000	+694,454.503
39	+ .000	+624,136.763
40	+ .000	+538,039.916
41	+ .000	+335,454.603
42	+ .000	+343,013.976

43	+.000	+327,776.803
44	+.000	+308,020.858
45	+.000	+404,176.512
46	+.000	+504,015.038
47	+.000	+677,350.887
48	+.000	+660,524.779