

Date: 04/11/2022

Settlement Day:18/10/2022

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: 201

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	+2,371,284.400	+583,981,637.340
Balancing Services Contract Cost	+5,200,000.000	+503,499,999.996
Balancing Services Cost Variable	+2,140,595.150	+896,918,246.730
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	+20,100,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+211,258,465.140
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+739,680.000
ALoMCP Recovery	+32,876.710	+6,608,218.710
CMP 381 Deferral	+133,716.110	+22,598,022.590
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+211,258,465.140
Total External Costs	+9,982,152.370	+2,034,445,805.366
Total Adjusted Energy Volume (MWh)	+1,416,902.513	

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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	+24,755.146	+149,667.655	+6.04592
02	+24,483.071	+187,459.986	+7.65672
03	+24,235.827	+188,015.410	+7.75775
04	+24,442.152	+183,089.037	+7.49071
05	+24,314.931	+163,981.289	+6.74406
06	+23,986.207	+137,520.708	+5.73332
07	+23,986.078	+111,547.808	+4.65052
08	+23,945.167	+109,365.458	+4.56733
09	+23,823.518	+118,347.010	+4.96765
10	+23,648.460	+139,511.173	+5.89938
11	+23,536.458	+271,981.278	+11.55574
12	+24,441.016	+256,124.397	+10.47929
13	+26,381.459	+219,682.156	+8.32714
14	+28,733.750	+223,954.591	+7.79413
15	+31,113.077	+386,604.377	+12.42578
16	+32,334.829	+372,470.453	+11.51917
17	+33,050.916	+224,037.996	+6.77857
18	+33,116.101	+221,436.649	+6.68668
19	+33,128.302	+209,196.192	+6.31473
20	+32,600.348	+205,850.007	+6.31435
21	+32,204.565	+196,888.150	+6.11367
22	+31,683.871	+190,284.736	+6.00573
23	+31,496.394	+130,040.340	+4.12874
24	+31,104.592	+134,533.324	+4.32519
25	+30,942.977	+134,647.920	+4.35149
26	+30,699.469	+130,313.587	+4.24482
27	+30,433.501	+117,412.238	+3.85799
28	+30,135.781	+126,451.733	+4.19607
29	+30,055.707	+122,556.994	+4.07766
30	+30,305.796	+163,017.850	+5.37910
31	+30,176.368	+260,547.912	+8.63417
32	+30,884.846	+311,687.397	+10.09192
33	+31,580.491	+408,083.439	+12.92201
34	+32,574.362	+418,281.226	+12.84081
35	+33,479.643	+418,581.369	+12.50256
36	+33,916.697	+419,128.525	+12.35759
37	+35,059.436	+383,785.223	+10.94670
38	+35,527.576	+378,295.716	+10.64795
39	+35,088.030	+377,786.810	+10.76683
40	+34,103.626	+365,248.056	+10.70995
41	+33,636.103	+376,794.628	+11.20209
42	+32,523.356	+350,140.724	+10.76582

43	+31,525.659	+281,903.607	+8.94204
44	+30,176.321	+211,315.342	+7.00269
45	+29,014.351	+166,045.258	+5.72287
46	+27,572.574	+144,077.932	+5.22541
47	+25,977.176	+123,989.102	+4.77300
48	+24,966.432	+111,506.742	+4.46627

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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	+0.01747	+0.00	+0.00	+35,740.37	+90,844.000	+0.000
02	+0.01728	+0.00	+0.00	+74,771.75	+89,856.000	+0.000
03	+0.01710	+0.00	+0.00	+76,501.01	+88,920.000	+0.000
04	+0.01725	+0.00	+0.00	+70,596.44	+89,700.000	+0.000
05	+0.01716	+0.00	+0.00	+52,075.61	+89,232.000	+0.000
06	+0.01693	+0.00	+0.00	+27,114.93	+88,036.000	+0.000
07	+0.01693	+0.00	+0.00	+1,142.03	+88,036.000	+0.000
08	+0.01690	+0.00	+0.00	-844.68	+87,880.000	+0.000
09	+0.01681	+0.00	+0.00	+8,723.79	+87,412.000	+0.000
10	+0.01669	+0.00	+0.00	+30,670.51	+86,788.000	+0.000
11	+0.01661	+0.00	+0.00	+31,357.85	+86,372.000	+132,304.470
12	+0.01725	+0.00	+0.00	+11,327.33	+89,700.000	+132,304.470
13	+0.01862	+0.00	+0.00	-21,006.35	+96,824.000	+119,261.715
14	+0.02028	+0.00	+0.00	-27,559.29	+105,456.000	+119,261.715
15	+0.02196	+0.00	+0.00	+3,183.41	+114,192.000	+240,213.000
16	+0.02282	+0.00	+0.00	-16,558.84	+118,664.000	+240,213.000
17	+0.02333	+0.00	+0.00	-12,524.98	+121,316.000	+84,420.815
18	+0.02337	+0.00	+0.00	-15,387.18	+121,524.000	+84,420.815
19	+0.02338	+0.00	+0.00	-12,658.66	+121,576.000	+69,386.625
20	+0.02301	+0.00	+0.00	-13,591.96	+119,652.000	+69,386.625
21	+0.02273	+0.00	+0.00	-16,009.15	+118,196.000	+64,667.925
22	+0.02236	+0.00	+0.00	-20,199.68	+116,272.000	+64,667.925
23	+0.02223	+0.00	+0.00	-14,928.38	+115,596.000	+0.000
24	+0.02195	+0.00	+0.00	-8,609.43	+114,140.000	+0.000
25	+0.02184	+0.00	+0.00	-7,777.49	+113,568.000	+0.000
26	+0.02167	+0.00	+0.00	-11,003.20	+112,684.000	+0.000
27	+0.02148	+0.00	+0.00	-22,665.50	+111,696.000	+0.000
28	+0.02127	+0.00	+0.00	-12,256.53	+110,604.000	+0.000
29	+0.02121	+0.00	+0.00	-15,759.99	+110,292.000	+0.000
30	+0.02139	+0.00	+0.00	+23,527.03	+111,228.000	+0.000
31	+0.02130	+0.00	+0.00	+121,644.01	+110,760.000	+0.000
32	+0.02180	+0.00	+0.00	+169,522.84	+113,360.000	+0.000
33	+0.02229	+0.00	+0.00	+179,049.27	+115,908.000	+83,674.170
34	+0.02299	+0.00	+0.00	+184,682.14	+119,548.000	+83,674.170
35	+0.02363	+0.00	+0.00	+182,654.73	+122,876.000	+81,828.085
36	+0.02394	+0.00	+0.00	+181,180.28	+124,488.000	+81,828.085
37	+0.02474	+0.00	+0.00	+192,000.39	+128,648.000	+30,447.625
38	+0.02507	+0.00	+0.00	+184,358.85	+130,364.000	+30,447.625
39	+0.02476	+0.00	+0.00	+175,706.79	+128,752.000	+40,612.385
40	+0.02407	+0.00	+0.00	+167,667.74	+125,164.000	+40,612.385
41	+0.02374	+0.00	+0.00	+164,003.05	+123,448.000	+57,975.680
42	+0.02295	+0.00	+0.00	+142,500.98	+119,340.000	+57,975.680

43	+0.02225	+.00	+.00	+83,524.38	+115,700.000	+53,280.080
44	+0.02130	+.00	+.00	+19,131.36	+110,760.000	+53,280.080
45	+0.02048	+.00	+.00	+20,263.83	+106,496.000	+12,225.000
46	+0.01946	+.00	+.00	+4,948.24	+101,192.000	+12,225.000
47	+0.01833	+.00	+.00	+4,453.49	+95,316.000	+.000
48	+0.01762	+.00	+.00	-3,398.74	+91,624.000	+.000

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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	+1,747.000	+0.000	+18,361.619
02	+0.000	+0.000	+0.000	+1,728.000	+0.000	+18,161.922
03	+0.000	+0.000	+0.000	+1,710.000	+0.000	+17,972.735
04	+0.000	+0.000	+0.000	+1,725.000	+0.000	+18,130.391
05	+0.000	+0.000	+0.000	+1,716.000	+0.000	+18,035.797
06	+0.000	+0.000	+0.000	+1,693.000	+0.000	+17,794.059
07	+0.000	+0.000	+0.000	+1,693.000	+0.000	+17,794.059
08	+0.000	+0.000	+0.000	+1,690.000	+0.000	+17,762.528
09	+0.000	+0.000	+0.000	+1,681.000	+0.000	+17,667.934
10	+0.000	+0.000	+0.000	+1,669.000	+0.000	+17,541.810
11	+0.000	+0.000	+0.000	+1,661.000	+0.000	+17,457.727
12	+0.000	+0.000	+0.000	+1,725.000	+0.000	+18,130.391
13	+0.000	+0.000	+0.000	+1,862.000	+0.000	+19,570.312
14	+0.000	+0.000	+0.000	+2,028.000	+0.000	+21,315.033
15	+0.000	+0.000	+0.000	+2,196.000	+0.000	+23,080.776
16	+0.000	+0.000	+0.000	+2,282.000	+0.000	+23,984.668
17	+0.000	+0.000	+0.000	+2,333.000	+0.000	+24,520.696
18	+0.000	+0.000	+0.000	+2,337.000	+0.000	+24,562.738
19	+0.000	+0.000	+0.000	+2,338.000	+0.000	+24,573.248
20	+0.000	+0.000	+0.000	+2,301.000	+0.000	+24,184.365
21	+0.000	+0.000	+0.000	+2,273.000	+0.000	+23,890.074
22	+0.000	+0.000	+0.000	+2,236.000	+0.000	+23,501.190
23	+0.000	+0.000	+0.000	+2,223.000	+0.000	+23,364.556
24	+0.000	+0.000	+0.000	+2,195.000	+0.000	+23,070.265
25	+0.000	+0.000	+0.000	+2,184.000	+0.000	+22,954.651
26	+0.000	+0.000	+0.000	+2,167.000	+0.000	+22,775.975
27	+0.000	+0.000	+0.000	+2,148.000	+0.000	+22,576.278
28	+0.000	+0.000	+0.000	+2,127.000	+0.000	+22,355.560
29	+0.000	+0.000	+0.000	+2,121.000	+0.000	+22,292.498
30	+0.000	+0.000	+0.000	+2,139.000	+0.000	+22,481.684
31	+0.000	+0.000	+0.000	+2,130.000	+0.000	+22,387.091
32	+0.000	+0.000	+0.000	+2,180.000	+0.000	+22,912.610
33	+0.000	+0.000	+0.000	+2,229.000	+0.000	+23,427.618
34	+0.000	+0.000	+0.000	+2,299.000	+0.000	+24,163.344
35	+0.000	+0.000	+0.000	+2,363.000	+0.000	+24,836.008
36	+0.000	+0.000	+0.000	+2,394.000	+0.000	+25,161.829
37	+0.000	+0.000	+0.000	+2,474.000	+0.000	+26,002.659
38	+0.000	+0.000	+0.000	+2,507.000	+0.000	+26,349.501
39	+0.000	+0.000	+0.000	+2,476.000	+0.000	+26,023.680
40	+0.000	+0.000	+0.000	+2,407.000	+0.000	+25,298.464
41	+0.000	+0.000	+0.000	+2,374.000	+0.000	+24,951.622
42	+0.000	+0.000	+0.000	+2,295.000	+0.000	+24,121.302

43	+.000	+.000	+.000	+2,225.000	+.000	+23,385.576
44	+.000	+.000	+.000	+2,130.000	+.000	+22,387.091
45	+.000	+.000	+.000	+2,048.000	+.000	+21,525.241
46	+.000	+.000	+.000	+1,946.000	+.000	+20,453.183
47	+.000	+.000	+.000	+1,833.000	+.000	+19,265.511
48	+.000	+.000	+.000	+1,762.000	+.000	+18,519.274

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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	+64.290	+574.356	+2,336.020	+.000
02	+.000	+.000	+63.590	+568.110	+2,310.614	+.000
03	+.000	+.000	+62.928	+562.192	+2,286.545	+.000
04	+.000	+.000	+63.480	+567.123	+2,306.603	+.000
05	+.000	+.000	+63.149	+564.164	+2,294.568	+.000
06	+.000	+.000	+62.302	+556.603	+2,263.814	+.000
07	+.000	+.000	+62.302	+556.603	+2,263.814	+.000
08	+.000	+.000	+62.192	+555.616	+2,259.802	+.000
09	+.000	+.000	+61.861	+552.657	+2,247.768	+.000
10	+.000	+.000	+61.419	+548.712	+2,231.722	+.000
11	+.000	+.000	+61.125	+546.082	+2,221.025	+.000
12	+.000	+.000	+63.480	+567.123	+2,306.603	+.000
13	+.000	+.000	+68.522	+612.164	+2,489.794	+.000
14	+.000	+.000	+74.630	+666.740	+2,711.763	+.000
15	+.000	+.000	+80.813	+721.973	+2,936.406	+.000
16	+.000	+.000	+83.978	+750.247	+3,051.402	+.000
17	+.000	+.000	+85.854	+767.014	+3,119.597	+.000
18	+.000	+.000	+86.002	+768.329	+3,124.945	+.000
19	+.000	+.000	+86.038	+768.657	+3,126.283	+.000
20	+.000	+.000	+84.677	+756.493	+3,076.808	+.000
21	+.000	+.000	+83.646	+747.288	+3,039.367	+.000
22	+.000	+.000	+82.285	+735.123	+2,989.892	+.000
23	+.000	+.000	+81.806	+730.849	+2,972.509	+.000
24	+.000	+.000	+80.776	+721.644	+2,935.069	+.000
25	+.000	+.000	+80.371	+718.027	+2,920.360	+.000
26	+.000	+.000	+79.746	+712.438	+2,897.628	+.000
27	+.000	+.000	+79.046	+706.192	+2,872.222	+.000
28	+.000	+.000	+78.274	+699.288	+2,844.142	+.000
29	+.000	+.000	+78.053	+697.315	+2,836.119	+.000
30	+.000	+.000	+78.715	+703.233	+2,860.188	+.000
31	+.000	+.000	+78.384	+700.274	+2,848.153	+.000
32	+.000	+.000	+80.224	+716.712	+2,915.011	+.000
33	+.000	+.000	+82.027	+732.822	+2,980.532	+.000
34	+.000	+.000	+84.603	+755.836	+3,074.133	+.000
35	+.000	+.000	+86.958	+776.877	+3,159.712	+.000
36	+.000	+.000	+88.099	+787.068	+3,201.164	+.000
37	+.000	+.000	+91.043	+813.370	+3,308.137	+.000
38	+.000	+.000	+92.258	+824.219	+3,352.263	+.000
39	+.000	+.000	+91.117	+814.027	+3,310.811	+.000
40	+.000	+.000	+88.578	+791.342	+3,218.547	+.000
41	+.000	+.000	+87.363	+780.493	+3,174.420	+.000
42	+.000	+.000	+84.456	+754.520	+3,068.785	+.000



43	+.000	+.000	+81.880	+731.507	+2,975.183	+.000
44	+.000	+.000	+78.384	+700.274	+2,848.153	+.000
45	+.000	+.000	+75.366	+673.315	+2,738.506	+.000
46	+.000	+.000	+71.613	+639.781	+2,602.116	+.000
47	+.000	+.000	+67.454	+602.630	+2,451.016	+.000
48	+.000	+.000	+64.842	+579.288	+2,356.078	+.000

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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	+149,667.655
02	+ .000	+187,459.986
03	+ .000	+188,015.410
04	+ .000	+183,089.037
05	+ .000	+163,981.289
06	+ .000	+137,520.708
07	+ .000	+111,547.808
08	+ .000	+109,365.458
09	+ .000	+118,347.010
10	+ .000	+139,511.173
11	+ .000	+271,981.278
12	+ .000	+256,124.397
13	+ .000	+219,682.156
14	+ .000	+223,954.591
15	+ .000	+386,604.377
16	+ .000	+372,470.453
17	+ .000	+224,037.996
18	+ .000	+221,436.649
19	+ .000	+209,196.192
20	+ .000	+205,850.007
21	+ .000	+196,888.150
22	+ .000	+190,284.736
23	+ .000	+130,040.340
24	+ .000	+134,533.324
25	+ .000	+134,647.920
26	+ .000	+130,313.587
27	+ .000	+117,412.238
28	+ .000	+126,451.733
29	+ .000	+122,556.994
30	+ .000	+163,017.850
31	+ .000	+260,547.912
32	+ .000	+311,687.397
33	+ .000	+408,083.439
34	+ .000	+418,281.226
35	+ .000	+418,581.369
36	+ .000	+419,128.525
37	+ .000	+383,785.223
38	+ .000	+378,295.716
39	+ .000	+377,786.810
40	+ .000	+365,248.056
41	+ .000	+376,794.628
42	+ .000	+350,140.724

43	+.000	+281,903.607
44	+.000	+211,315.342
45	+.000	+166,045.258
46	+.000	+144,077.932
47	+.000	+123,989.102
48	+.000	+111,506.742