

Date: 14/12/2022

Settlement Day:06/12/2022

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: 250

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	+7,084,314.940	+892,338,832.760
Balancing Services Contract Cost	+5,200,000.000	+758,299,999.994
Balancing Services Cost Variable	+5,306,831.130	+1,049,647,251.412
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	+25,000,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+262,759,285.000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+920,000.000
ALoMCP Recovery	+32,876.710	+8,219,177.500
CMP 381 Deferral	+133,716.110	+29,150,111.980
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+262,759,285.000
Total External Costs	+17,861,418.890	+2,763,575,373.646
Total Adjusted Energy Volume (MWh)	+1,705,758.174	

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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	+27,511.842	+78,123.810	+2.83964
02	+27,897.656	+150,683.438	+5.40129
03	+27,510.130	+130,698.560	+4.75092
04	+26,980.074	+143,183.284	+5.30700
05	+26,407.524	+144,481.588	+5.47123
06	+26,139.305	+186,579.939	+7.13791
07	+26,121.612	+219,471.135	+8.40190
08	+25,976.343	+162,747.461	+6.26522
09	+26,231.223	+94,186.937	+3.59064
10	+26,303.580	+69,062.560	+2.62560
11	+27,258.249	+155,176.063	+5.69281
12	+28,377.138	+191,679.378	+6.75471
13	+31,328.443	+237,711.634	+7.58773
14	+33,924.895	+329,247.385	+9.70519
15	+36,553.013	+504,484.837	+13.80146
16	+37,957.428	+571,128.962	+15.04657
17	+39,105.234	+528,478.237	+13.51426
18	+39,527.165	+550,795.782	+13.93461
19	+39,971.246	+506,886.837	+12.68129
20	+39,881.411	+480,292.862	+12.04303
21	+39,401.761	+496,559.400	+12.60247
22	+39,081.162	+484,408.381	+12.39493
23	+38,934.146	+478,635.831	+12.29347
24	+38,792.641	+459,306.163	+11.84003
25	+38,953.059	+407,279.164	+10.45564
26	+38,829.335	+411,172.470	+10.58922
27	+38,825.795	+542,548.915	+13.97393
28	+38,608.651	+503,781.614	+13.04841
29	+38,934.875	+605,228.351	+15.54463
30	+39,237.550	+548,941.434	+13.99021
31	+39,901.242	+496,064.965	+12.43232
32	+40,999.794	+520,216.726	+12.68828
33	+42,352.001	+512,324.776	+12.09683
34	+43,232.209	+628,417.514	+14.53586
35	+43,448.425	+707,299.155	+16.27905
36	+43,182.316	+564,101.388	+13.06325
37	+42,937.526	+552,651.917	+12.87107
38	+42,313.470	+634,360.975	+14.99194
39	+41,736.708	+728,332.425	+17.45064
40	+40,556.137	+572,364.801	+14.11290
41	+39,653.249	+476,887.207	+12.02643
42	+38,374.763	+355,903.594	+9.27442

43	+37,209.142	+356,148.650	+9.57154
44	+35,430.189	+293,644.908	+8.28799
45	+33,724.714	+291,627.348	+8.64729
46	+31,880.109	+288,668.353	+9.05481
47	+29,642.158	+284,255.557	+9.58957
48	+28,621.536	+276,288.571	+9.65317

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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	+0.01613	+0.00	+0.00	-27,064.92	+83,876.000	+0.000
02	+0.01635	+0.00	+0.00	+44,060.02	+85,020.000	+0.000
03	+0.01613	+0.00	+0.00	+25,509.83	+83,876.000	+0.000
04	+0.01582	+0.00	+0.00	+40,016.16	+82,264.000	+0.000
05	+0.01548	+0.00	+0.00	+43,531.71	+80,496.000	+0.000
06	+0.01532	+0.00	+0.00	+86,673.47	+79,664.000	+0.000
07	+0.01531	+0.00	+0.00	+119,629.88	+79,612.000	+0.000
08	+0.01523	+0.00	+0.00	+63,427.91	+79,196.000	+0.000
09	+0.01538	+0.00	+0.00	-6,110.81	+79,976.000	+0.000
10	+0.01542	+0.00	+0.00	-31,496.04	+80,184.000	+0.000
11	+0.01598	+0.00	+0.00	+50,965.53	+83,096.000	+0.000
12	+0.01664	+0.00	+0.00	+83,164.78	+86,528.000	+0.000
13	+0.01837	+0.00	+0.00	+117,915.17	+95,524.000	+0.000
14	+0.01989	+0.00	+0.00	+199,538.53	+103,428.000	+0.000
15	+0.02143	+0.00	+0.00	+22,072.84	+111,436.000	+342,660.325
16	+0.02225	+0.00	+0.00	+83,369.49	+115,700.000	+342,660.325
17	+0.02293	+0.00	+0.00	+251,561.55	+119,236.000	+127,383.050
18	+0.02317	+0.00	+0.00	+272,313.98	+120,484.000	+127,383.050
19	+0.02343	+0.00	+0.00	+276,845.92	+121,836.000	+77,246.625
20	+0.02338	+0.00	+0.00	+250,578.01	+121,576.000	+77,246.625
21	+0.02310	+0.00	+0.00	+223,720.59	+120,120.000	+122,196.550
22	+0.02291	+0.00	+0.00	+212,808.62	+119,132.000	+122,196.550
23	+0.02283	+0.00	+0.00	+215,885.60	+118,716.000	+113,868.725
24	+0.02274	+0.00	+0.00	+197,142.85	+118,248.000	+113,868.725
25	+0.02284	+0.00	+0.00	+148,868.37	+118,768.000	+109,464.075
26	+0.02276	+0.00	+0.00	+153,283.38	+118,352.000	+109,464.075
27	+0.02276	+0.00	+0.00	+216,172.41	+118,352.000	+177,951.490
28	+0.02263	+0.00	+0.00	+178,252.88	+117,676.000	+177,951.490
29	+0.02283	+0.00	+0.00	+230,661.09	+118,716.000	+225,685.755
30	+0.02300	+0.00	+0.00	+173,265.55	+119,600.000	+225,685.755
31	+0.02339	+0.00	+0.00	+51,114.63	+121,628.000	+292,416.895
32	+0.02404	+0.00	+0.00	+71,027.54	+125,008.000	+292,416.895
33	+0.02483	+0.00	+0.00	+113,584.60	+129,116.000	+236,816.050
34	+0.02534	+0.00	+0.00	+226,351.47	+131,768.000	+236,816.050
35	+0.02547	+0.00	+0.00	+228,176.99	+132,444.000	+313,024.400
36	+0.02532	+0.00	+0.00	+85,957.42	+131,664.000	+313,024.400
37	+0.02517	+0.00	+0.00	+11,302.82	+130,884.000	+377,207.725
38	+0.02481	+0.00	+0.00	+95,359.55	+129,012.000	+377,207.725
39	+0.02447	+0.00	+0.00	+431,262.07	+127,244.000	+137,493.900
40	+0.02378	+0.00	+0.00	+279,794.15	+123,656.000	+137,493.900
41	+0.02325	+0.00	+0.00	+325,266.75	+120,900.000	+0.000
42	+0.02250	+0.00	+0.00	+209,174.12	+117,000.000	+0.000

43	+0.02181	+.00	+.00	+213,918.88	+113,412.000	+.000
44	+0.02077	+.00	+.00	+158,197.30	+108,004.000	+.000
45	+0.01977	+.00	+.00	+162,701.05	+102,804.000	+.000
46	+0.01869	+.00	+.00	+166,785.07	+97,188.000	+.000
47	+0.01738	+.00	+.00	+170,915.19	+90,376.000	+.000
48	+0.01678	+.00	+.00	+166,860.99	+87,256.000	+.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	+1,613.000	+0.000	+16,953.229
02	+0.000	+0.000	+0.000	+1,635.000	+0.000	+17,184.457
03	+0.000	+0.000	+0.000	+1,613.000	+0.000	+16,953.229
04	+0.000	+0.000	+0.000	+1,582.000	+0.000	+16,627.408
05	+0.000	+0.000	+0.000	+1,548.000	+0.000	+16,270.055
06	+0.000	+0.000	+0.000	+1,532.000	+0.000	+16,101.889
07	+0.000	+0.000	+0.000	+1,531.000	+0.000	+16,091.379
08	+0.000	+0.000	+0.000	+1,523.000	+0.000	+16,007.296
09	+0.000	+0.000	+0.000	+1,538.000	+0.000	+16,164.951
10	+0.000	+0.000	+0.000	+1,542.000	+0.000	+16,206.993
11	+0.000	+0.000	+0.000	+1,598.000	+0.000	+16,795.573
12	+0.000	+0.000	+0.000	+1,664.000	+0.000	+17,489.258
13	+0.000	+0.000	+0.000	+1,837.000	+0.000	+19,307.552
14	+0.000	+0.000	+0.000	+1,989.000	+0.000	+20,905.129
15	+0.000	+0.000	+0.000	+2,143.000	+0.000	+22,523.726
16	+0.000	+0.000	+0.000	+2,225.000	+0.000	+23,385.576
17	+0.000	+0.000	+0.000	+2,293.000	+0.000	+24,100.282
18	+0.000	+0.000	+0.000	+2,317.000	+0.000	+24,352.531
19	+0.000	+0.000	+0.000	+2,343.000	+0.000	+24,625.800
20	+0.000	+0.000	+0.000	+2,338.000	+0.000	+24,573.248
21	+0.000	+0.000	+0.000	+2,310.000	+0.000	+24,278.958
22	+0.000	+0.000	+0.000	+2,291.000	+0.000	+24,079.261
23	+0.000	+0.000	+0.000	+2,283.000	+0.000	+23,995.178
24	+0.000	+0.000	+0.000	+2,274.000	+0.000	+23,900.585
25	+0.000	+0.000	+0.000	+2,284.000	+0.000	+24,005.688
26	+0.000	+0.000	+0.000	+2,276.000	+0.000	+23,921.605
27	+0.000	+0.000	+0.000	+2,276.000	+0.000	+23,921.605
28	+0.000	+0.000	+0.000	+2,263.000	+0.000	+23,784.970
29	+0.000	+0.000	+0.000	+2,283.000	+0.000	+23,995.178
30	+0.000	+0.000	+0.000	+2,300.000	+0.000	+24,173.854
31	+0.000	+0.000	+0.000	+2,339.000	+0.000	+24,583.759
32	+0.000	+0.000	+0.000	+2,404.000	+0.000	+25,266.933
33	+0.000	+0.000	+0.000	+2,483.000	+0.000	+26,097.252
34	+0.000	+0.000	+0.000	+2,534.000	+0.000	+26,633.281
35	+0.000	+0.000	+0.000	+2,547.000	+0.000	+26,769.916
36	+0.000	+0.000	+0.000	+2,532.000	+0.000	+26,612.260
37	+0.000	+0.000	+0.000	+2,517.000	+0.000	+26,454.605
38	+0.000	+0.000	+0.000	+2,481.000	+0.000	+26,076.231
39	+0.000	+0.000	+0.000	+2,447.000	+0.000	+25,718.879
40	+0.000	+0.000	+0.000	+2,378.000	+0.000	+24,993.663
41	+0.000	+0.000	+0.000	+2,325.000	+0.000	+24,436.614
42	+0.000	+0.000	+0.000	+2,250.000	+0.000	+23,648.336

43	+.000	+.000	+.000	+2,181.000	+.000	+22,923.120
44	+.000	+.000	+.000	+2,077.000	+.000	+21,830.041
45	+.000	+.000	+.000	+1,977.000	+.000	+20,779.004
46	+.000	+.000	+.000	+1,869.000	+.000	+19,643.884
47	+.000	+.000	+.000	+1,738.000	+.000	+18,267.025
48	+.000	+.000	+.000	+1,678.000	+.000	+17,636.403

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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	+59.358	+530.301	+2,156.841	+.000
02	+.000	+.000	+60.168	+537.534	+2,186.258	+.000
03	+.000	+.000	+59.358	+530.301	+2,156.841	+.000
04	+.000	+.000	+58.218	+520.110	+2,115.389	+.000
05	+.000	+.000	+56.966	+508.931	+2,069.925	+.000
06	+.000	+.000	+56.378	+503.671	+2,048.531	+.000
07	+.000	+.000	+56.341	+503.342	+2,047.194	+.000
08	+.000	+.000	+56.046	+500.712	+2,036.496	+.000
09	+.000	+.000	+56.598	+505.644	+2,056.554	+.000
10	+.000	+.000	+56.746	+506.959	+2,061.902	+.000
11	+.000	+.000	+58.806	+525.370	+2,136.783	+.000
12	+.000	+.000	+61.235	+547.068	+2,225.036	+.000
13	+.000	+.000	+67.602	+603.945	+2,456.365	+.000
14	+.000	+.000	+73.195	+653.918	+2,659.613	+.000
15	+.000	+.000	+78.862	+704.548	+2,865.536	+.000
16	+.000	+.000	+81.880	+731.507	+2,975.183	+.000
17	+.000	+.000	+84.382	+753.863	+3,066.110	+.000
18	+.000	+.000	+85.266	+761.753	+3,098.202	+.000
19	+.000	+.000	+86.222	+770.301	+3,132.968	+.000
20	+.000	+.000	+86.038	+768.657	+3,126.283	+.000
21	+.000	+.000	+85.008	+759.452	+3,088.842	+.000
22	+.000	+.000	+84.309	+753.205	+3,063.436	+.000
23	+.000	+.000	+84.014	+750.575	+3,052.739	+.000
24	+.000	+.000	+83.683	+747.616	+3,040.704	+.000
25	+.000	+.000	+84.051	+750.904	+3,054.076	+.000
26	+.000	+.000	+83.757	+748.274	+3,043.379	+.000
27	+.000	+.000	+83.757	+748.274	+3,043.379	+.000
28	+.000	+.000	+83.278	+744.000	+3,025.996	+.000
29	+.000	+.000	+84.014	+750.575	+3,052.739	+.000
30	+.000	+.000	+84.640	+756.164	+3,075.471	+.000
31	+.000	+.000	+86.075	+768.986	+3,127.620	+.000
32	+.000	+.000	+88.467	+790.356	+3,214.535	+.000
33	+.000	+.000	+91.374	+816.329	+3,320.171	+.000
34	+.000	+.000	+93.251	+833.096	+3,388.366	+.000
35	+.000	+.000	+93.730	+837.370	+3,405.749	+.000
36	+.000	+.000	+93.178	+832.438	+3,385.692	+.000
37	+.000	+.000	+92.626	+827.507	+3,365.634	+.000
38	+.000	+.000	+91.301	+815.671	+3,317.497	+.000
39	+.000	+.000	+90.050	+804.493	+3,272.033	+.000
40	+.000	+.000	+87.510	+781.808	+3,179.769	+.000
41	+.000	+.000	+85.560	+764.384	+3,108.900	+.000
42	+.000	+.000	+82.800	+739.726	+3,008.612	+.000

43	+.000	+.000	+80.261	+717.041	+2,916.348	+.000
44	+.000	+.000	+76.434	+682.849	+2,777.284	+.000
45	+.000	+.000	+72.754	+649.973	+2,643.567	+.000
46	+.000	+.000	+68.779	+614.466	+2,499.154	+.000
47	+.000	+.000	+63.958	+571.397	+2,323.986	+.000
48	+.000	+.000	+61.750	+551.671	+2,243.756	+.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	+78,123.810
02	+ .000	+150,683.438
03	+ .000	+130,698.560
04	+ .000	+143,183.284
05	+ .000	+144,481.588
06	+ .000	+186,579.939
07	+ .000	+219,471.135
08	+ .000	+162,747.461
09	+ .000	+94,186.937
10	+ .000	+69,062.560
11	+ .000	+155,176.063
12	+ .000	+191,679.378
13	+ .000	+237,711.634
14	+ .000	+329,247.385
15	+ .000	+504,484.837
16	+ .000	+571,128.962
17	+ .000	+528,478.237
18	+ .000	+550,795.782
19	+ .000	+506,886.837
20	+ .000	+480,292.862
21	+ .000	+496,559.400
22	+ .000	+484,408.381
23	+ .000	+478,635.831
24	+ .000	+459,306.163
25	+ .000	+407,279.164
26	+ .000	+411,172.470
27	+ .000	+542,548.915
28	+ .000	+503,781.614
29	+ .000	+605,228.351
30	+ .000	+548,941.434
31	+ .000	+496,064.965
32	+ .000	+520,216.726
33	+ .000	+512,324.776
34	+ .000	+628,417.514
35	+ .000	+707,299.155
36	+ .000	+564,101.388
37	+ .000	+552,651.917
38	+ .000	+634,360.975
39	+ .000	+728,332.425
40	+ .000	+572,364.801
41	+ .000	+476,887.207
42	+ .000	+355,903.594

43	+.000	+356,148.650
44	+.000	+293,644.908
45	+.000	+291,627.348
46	+.000	+288,668.353
47	+.000	+284,255.557
48	+.000	+276,288.571