

Date: 01/07/2022

Settlement Day:23/06/2022

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: 84

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	-1,454,388.050	+277,775,860.230
Balancing Services Contract Cost	+2,100,000.000	+176,400,000.000
Balancing Services Cost Variable	+8,335,966.080	+144,013,311.670
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	+8,400,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+88,287,119.760
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+309,120.000
ALoMCP Recovery	+32,876.710	+2,761,643.640
ESO Incentive t-1 + Trades UR	+133,716.110	+6,953,237.720
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+88,287,119.760
Total External Costs	+9,251,850.850	+616,613,173.260
Total Adjusted Energy Volume (MWh)	+1,328,005.111	

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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	+24,571.659	+246,785.889	+10.04352
02	+23,997.511	+213,836.226	+8.91077
03	+23,838.556	+187,959.404	+7.88468
04	+23,635.862	+177,203.367	+7.49722
05	+23,434.534	+122,276.021	+5.21777
06	+23,067.846	+101,920.464	+4.41829
07	+23,077.980	+103,162.417	+4.47017
08	+22,959.452	+126,006.799	+5.48823
09	+22,908.625	+117,597.607	+5.13333
10	+22,577.284	+111,696.999	+4.94732
11	+22,687.548	+177,603.474	+7.82824
12	+23,184.004	+170,204.932	+7.34148
13	+24,401.056	+281,425.049	+11.53331
14	+25,994.234	+296,090.101	+11.39061
15	+28,052.875	+232,719.491	+8.29574
16	+28,985.914	+257,957.811	+8.89942
17	+29,553.866	+171,301.227	+5.79624
18	+29,577.331	+228,215.963	+7.71591
19	+29,778.498	+218,439.809	+7.33549
20	+29,783.087	+195,089.912	+6.55036
21	+29,800.437	+158,768.106	+5.32771
22	+30,121.512	+147,361.900	+4.89225
23	+29,804.276	+142,002.196	+4.76449
24	+29,755.034	+169,965.636	+5.71216
25	+29,687.152	+167,719.228	+5.64956
26	+29,623.126	+153,159.645	+5.17027
27	+29,664.327	+131,252.360	+4.42459
28	+29,623.513	+189,013.030	+6.38051
29	+29,505.688	+205,780.067	+6.97425
30	+29,221.309	+179,638.499	+6.14752
31	+29,149.729	+194,392.149	+6.66875
32	+29,475.702	+156,667.096	+5.31513
33	+30,044.682	+193,449.441	+6.43872
34	+30,485.123	+227,602.387	+7.46602
35	+30,926.372	+355,950.669	+11.50962
36	+30,986.962	+308,574.871	+9.95822
37	+30,853.681	+426,781.460	+13.83243
38	+30,575.131	+427,475.775	+13.98116
39	+30,204.003	+455,591.163	+15.08380
40	+29,753.304	+432,006.908	+14.51963
41	+29,520.879	+264,308.540	+8.95327
42	+29,124.094	+326,369.477	+11.20617

43	+28,812.776	+235,501.836	+8.17352
44	+28,351.838	+217,125.118	+7.65824
45	+28,372.378	+89,077.401	+3.13958
46	+27,344.737	+58,686.632	+2.14618
47	+26,193.853	+280,505.642	+10.70883
48	+24,955.771	+270,565.154	+10.84179

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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	+0.01850	+0.00	+0.00	-44,081.96	+38,850.000	+227,573.615
02	+0.01807	+0.00	+0.00	-75,560.46	+37,947.000	+227,573.615
03	+0.01795	+0.00	+0.00	-43,489.47	+37,695.000	+170,036.360
04	+0.01780	+0.00	+0.00	-53,732.31	+37,380.000	+170,036.360
05	+0.01765	+0.00	+0.00	-78,991.50	+37,065.000	+140,881.400
06	+0.01737	+0.00	+0.00	-98,389.09	+36,477.000	+140,881.400
07	+0.01738	+0.00	+0.00	-76,812.25	+36,498.000	+120,512.300
08	+0.01729	+0.00	+0.00	-53,659.95	+36,309.000	+120,512.300
09	+0.01725	+0.00	+0.00	-63,582.04	+36,225.000	+122,162.050
10	+0.01700	+0.00	+0.00	-68,627.32	+35,700.000	+122,162.050
11	+0.01708	+0.00	+0.00	-90,991.44	+35,868.000	+210,158.940
12	+0.01746	+0.00	+0.00	-99,690.08	+36,666.000	+210,158.940
13	+0.01837	+0.00	+0.00	-134,974.49	+38,577.000	+353,550.075
14	+0.01957	+0.00	+0.00	-124,415.01	+41,097.000	+353,550.075
15	+0.02112	+0.00	+0.00	-58,055.45	+44,352.000	+218,516.875
16	+0.02183	+0.00	+0.00	-35,246.26	+45,843.000	+218,516.875
17	+0.02225	+0.00	+0.00	+61,314.40	+46,725.000	+33,862.680
18	+0.02227	+0.00	+0.00	+118,160.71	+46,767.000	+33,862.680
19	+0.02242	+0.00	+0.00	+126,657.04	+47,082.000	+15,077.000
20	+0.02243	+0.00	+0.00	+103,272.93	+47,103.000	+15,077.000
21	+0.02244	+0.00	+0.00	+66,871.91	+47,124.000	+15,122.000
22	+0.02268	+0.00	+0.00	+54,644.59	+47,628.000	+15,122.000
23	+0.02244	+0.00	+0.00	+43,417.38	+47,124.000	+21,810.620
24	+0.02241	+0.00	+0.00	+71,483.46	+47,061.000	+21,810.620
25	+0.02235	+0.00	+0.00	+91,252.95	+46,935.000	+0.000
26	+0.02231	+0.00	+0.00	+76,830.22	+46,851.000	+0.000
27	+0.02234	+0.00	+0.00	+19,375.62	+46,914.000	+35,444.675
28	+0.02231	+0.00	+0.00	+77,238.93	+46,851.000	+35,444.675
29	+0.02222	+0.00	+0.00	+64,442.59	+46,662.000	+65,315.970
30	+0.02200	+0.00	+0.00	+39,053.71	+46,200.000	+65,315.970
31	+0.02195	+0.00	+0.00	-15,882.36	+46,095.000	+135,176.755
32	+0.02220	+0.00	+0.00	-54,462.74	+46,620.000	+135,176.755
33	+0.02262	+0.00	+0.00	-69,335.59	+47,502.000	+185,395.000
34	+0.02296	+0.00	+0.00	-36,345.89	+48,216.000	+185,395.000
35	+0.02329	+0.00	+0.00	-71,959.67	+48,909.000	+348,228.030
36	+0.02333	+0.00	+0.00	-119,472.32	+48,993.000	+348,228.030
37	+0.02323	+0.00	+0.00	-140,418.14	+48,783.000	+487,722.570
38	+0.02302	+0.00	+0.00	-139,005.35	+48,342.000	+487,722.570
39	+0.02274	+0.00	+0.00	-154,772.26	+47,754.000	+532,562.835
40	+0.02240	+0.00	+0.00	-177,193.27	+47,040.000	+532,562.835
41	+0.02223	+0.00	+0.00	-125,452.02	+46,683.000	+313,704.840
42	+0.02193	+0.00	+0.00	-62,364.69	+46,053.000	+313,704.840

43	+0.02170	+.00	+.00	-66,004.74	+45,570.000	+227,264.150
44	+0.02135	+.00	+.00	-83,184.00	+44,835.000	+227,264.150
45	+0.02136	+.00	+.00	+5,559.72	+44,856.000	+10,438.500
46	+0.02059	+.00	+.00	-22,196.64	+43,239.000	+10,438.500
47	+0.01972	+.00	+.00	+35,571.61	+41,412.000	+177,465.800
48	+0.01879	+.00	+.00	+28,812.94	+39,459.000	+177,465.800

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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	+1,850.000	+0.000	+19,444.187
02	+0.000	+0.000	+0.000	+1,807.000	+0.000	+18,992.241
03	+0.000	+0.000	+0.000	+1,795.000	+0.000	+18,866.117
04	+0.000	+0.000	+0.000	+1,780.000	+0.000	+18,708.461
05	+0.000	+0.000	+0.000	+1,765.000	+0.000	+18,550.806
06	+0.000	+0.000	+0.000	+1,737.000	+0.000	+18,256.515
07	+0.000	+0.000	+0.000	+1,738.000	+0.000	+18,267.025
08	+0.000	+0.000	+0.000	+1,729.000	+0.000	+18,172.432
09	+0.000	+0.000	+0.000	+1,725.000	+0.000	+18,130.391
10	+0.000	+0.000	+0.000	+1,700.000	+0.000	+17,867.631
11	+0.000	+0.000	+0.000	+1,708.000	+0.000	+17,951.714
12	+0.000	+0.000	+0.000	+1,746.000	+0.000	+18,351.108
13	+0.000	+0.000	+0.000	+1,837.000	+0.000	+19,307.552
14	+0.000	+0.000	+0.000	+1,957.000	+0.000	+20,568.797
15	+0.000	+0.000	+0.000	+2,112.000	+0.000	+22,197.904
16	+0.000	+0.000	+0.000	+2,183.000	+0.000	+22,944.141
17	+0.000	+0.000	+0.000	+2,225.000	+0.000	+23,385.576
18	+0.000	+0.000	+0.000	+2,227.000	+0.000	+23,406.597
19	+0.000	+0.000	+0.000	+2,242.000	+0.000	+23,564.253
20	+0.000	+0.000	+0.000	+2,243.000	+0.000	+23,574.763
21	+0.000	+0.000	+0.000	+2,244.000	+0.000	+23,585.273
22	+0.000	+0.000	+0.000	+2,268.000	+0.000	+23,837.522
23	+0.000	+0.000	+0.000	+2,244.000	+0.000	+23,585.273
24	+0.000	+0.000	+0.000	+2,241.000	+0.000	+23,553.742
25	+0.000	+0.000	+0.000	+2,235.000	+0.000	+23,490.680
26	+0.000	+0.000	+0.000	+2,231.000	+0.000	+23,448.639
27	+0.000	+0.000	+0.000	+2,234.000	+0.000	+23,480.170
28	+0.000	+0.000	+0.000	+2,231.000	+0.000	+23,448.639
29	+0.000	+0.000	+0.000	+2,222.000	+0.000	+23,354.045
30	+0.000	+0.000	+0.000	+2,200.000	+0.000	+23,122.817
31	+0.000	+0.000	+0.000	+2,195.000	+0.000	+23,070.265
32	+0.000	+0.000	+0.000	+2,220.000	+0.000	+23,333.025
33	+0.000	+0.000	+0.000	+2,262.000	+0.000	+23,774.460
34	+0.000	+0.000	+0.000	+2,296.000	+0.000	+24,131.813
35	+0.000	+0.000	+0.000	+2,329.000	+0.000	+24,478.655
36	+0.000	+0.000	+0.000	+2,333.000	+0.000	+24,520.696
37	+0.000	+0.000	+0.000	+2,323.000	+0.000	+24,415.593
38	+0.000	+0.000	+0.000	+2,302.000	+0.000	+24,194.875
39	+0.000	+0.000	+0.000	+2,274.000	+0.000	+23,900.585
40	+0.000	+0.000	+0.000	+2,240.000	+0.000	+23,543.232
41	+0.000	+0.000	+0.000	+2,223.000	+0.000	+23,364.556
42	+0.000	+0.000	+0.000	+2,193.000	+0.000	+23,049.244

43	+.000	+.000	+.000	+2,170.000	+.000	+22,807.506
44	+.000	+.000	+.000	+2,135.000	+.000	+22,439.643
45	+.000	+.000	+.000	+2,136.000	+.000	+22,450.153
46	+.000	+.000	+.000	+2,059.000	+.000	+21,640.855
47	+.000	+.000	+.000	+1,972.000	+.000	+20,726.452
48	+.000	+.000	+.000	+1,879.000	+.000	+19,748.988

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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	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+.000	+68.080	+608.219	+2,473.748	+.000
02	+.000	+.000	+66.498	+594.082	+2,416.250	+.000
03	+.000	+.000	+66.056	+590.137	+2,400.204	+.000
04	+.000	+.000	+65.504	+585.205	+2,380.147	+.000
05	+.000	+.000	+64.952	+580.274	+2,360.089	+.000
06	+.000	+.000	+63.922	+571.068	+2,322.649	+.000
07	+.000	+.000	+63.958	+571.397	+2,323.986	+.000
08	+.000	+.000	+63.627	+568.438	+2,311.952	+.000
09	+.000	+.000	+63.480	+567.123	+2,306.603	+.000
10	+.000	+.000	+62.560	+558.904	+2,273.174	+.000
11	+.000	+.000	+62.854	+561.534	+2,283.871	+.000
12	+.000	+.000	+64.253	+574.027	+2,334.683	+.000
13	+.000	+.000	+67.602	+603.945	+2,456.365	+.000
14	+.000	+.000	+72.018	+643.397	+2,616.824	+.000
15	+.000	+.000	+77.722	+694.356	+2,824.084	+.000
16	+.000	+.000	+80.334	+717.699	+2,919.023	+.000
17	+.000	+.000	+81.880	+731.507	+2,975.183	+.000
18	+.000	+.000	+81.954	+732.164	+2,977.858	+.000
19	+.000	+.000	+82.506	+737.096	+2,997.915	+.000
20	+.000	+.000	+82.542	+737.425	+2,999.252	+.000
21	+.000	+.000	+82.579	+737.753	+3,000.590	+.000
22	+.000	+.000	+83.462	+745.644	+3,032.681	+.000
23	+.000	+.000	+82.579	+737.753	+3,000.590	+.000
24	+.000	+.000	+82.469	+736.767	+2,996.578	+.000
25	+.000	+.000	+82.248	+734.794	+2,988.555	+.000
26	+.000	+.000	+82.101	+733.479	+2,983.206	+.000
27	+.000	+.000	+82.211	+734.466	+2,987.218	+.000
28	+.000	+.000	+82.101	+733.479	+2,983.206	+.000
29	+.000	+.000	+81.770	+730.520	+2,971.172	+.000
30	+.000	+.000	+80.960	+723.288	+2,941.754	+.000
31	+.000	+.000	+80.776	+721.644	+2,935.069	+.000
32	+.000	+.000	+81.696	+729.863	+2,968.498	+.000
33	+.000	+.000	+83.242	+743.671	+3,024.658	+.000
34	+.000	+.000	+84.493	+754.849	+3,070.122	+.000
35	+.000	+.000	+85.707	+765.699	+3,114.248	+.000
36	+.000	+.000	+85.854	+767.014	+3,119.597	+.000
37	+.000	+.000	+85.486	+763.726	+3,106.225	+.000
38	+.000	+.000	+84.714	+756.822	+3,078.145	+.000
39	+.000	+.000	+83.683	+747.616	+3,040.704	+.000
40	+.000	+.000	+82.432	+736.438	+2,995.241	+.000
41	+.000	+.000	+81.806	+730.849	+2,972.509	+.000
42	+.000	+.000	+80.702	+720.986	+2,932.394	+.000



43	+.000	+.000	+79.856	+713.425	+2,901.640	+.000
44	+.000	+.000	+78.568	+701.918	+2,854.839	+.000
45	+.000	+.000	+78.605	+702.247	+2,856.176	+.000
46	+.000	+.000	+75.771	+676.931	+2,753.215	+.000
47	+.000	+.000	+72.570	+648.329	+2,636.882	+.000
48	+.000	+.000	+69.147	+617.753	+2,512.526	+.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	+246,785.889
02	+ .000	+213,836.226
03	+ .000	+187,959.404
04	+ .000	+177,203.367
05	+ .000	+122,276.021
06	+ .000	+101,920.464
07	+ .000	+103,162.417
08	+ .000	+126,006.799
09	+ .000	+117,597.607
10	+ .000	+111,696.999
11	+ .000	+177,603.474
12	+ .000	+170,204.932
13	+ .000	+281,425.049
14	+ .000	+296,090.101
15	+ .000	+232,719.491
16	+ .000	+257,957.811
17	+ .000	+171,301.227
18	+ .000	+228,215.963
19	+ .000	+218,439.809
20	+ .000	+195,089.912
21	+ .000	+158,768.106
22	+ .000	+147,361.900
23	+ .000	+142,002.196
24	+ .000	+169,965.636
25	+ .000	+167,719.228
26	+ .000	+153,159.645
27	+ .000	+131,252.360
28	+ .000	+189,013.030
29	+ .000	+205,780.067
30	+ .000	+179,638.499
31	+ .000	+194,392.149
32	+ .000	+156,667.096
33	+ .000	+193,449.441
34	+ .000	+227,602.387
35	+ .000	+355,950.669
36	+ .000	+308,574.871
37	+ .000	+426,781.460
38	+ .000	+427,475.775
39	+ .000	+455,591.163
40	+ .000	+432,006.908
41	+ .000	+264,308.540
42	+ .000	+326,369.477

43	+.000	+235,501.836
44	+.000	+217,125.118
45	+.000	+89,077.401
46	+.000	+58,686.632
47	+.000	+280,505.642
48	+.000	+270,565.154