

Date: 04/07/2022

Settlement Day:24/06/2022

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: 85

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	-1,364,853.740	+276,411,006.490
Balancing Services Contract Cost	+2,100,000.000	+178,500,000.000
Balancing Services Cost Variable	+9,410,164.380	+153,423,476.050
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	+8,500,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+89,338,156.900
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+312,800.000
ALoMCP Recovery	+32,876.710	+2,794,520.350
ESO Incentive t-1 + Trades UR	+133,716.110	+7,086,953.830
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+89,338,156.900
Total External Costs	+10,415,583.460	+627,028,756.720
Total Adjusted Energy Volume (MWh)	+1,321,762.543	

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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	+24,262.423	+218,070.541	+8.98800
02	+23,681.656	+209,025.494	+8.82647
03	+23,524.217	+220,603.662	+9.37773
04	+23,392.359	+213,820.061	+9.14059
05	+23,378.112	+205,218.188	+8.77822
06	+23,046.505	+183,085.021	+7.94416
07	+22,971.292	+82,446.402	+3.58911
08	+22,964.433	+121,049.729	+5.27118
09	+23,011.979	+136,567.526	+5.93463
10	+22,834.303	+130,570.676	+5.71818
11	+22,733.461	+128,700.446	+5.66128
12	+23,223.069	+104,924.921	+4.51813
13	+24,502.121	+209,668.412	+8.55715
14	+25,905.200	+221,199.790	+8.53882
15	+27,044.343	+331,431.977	+12.25513
16	+28,690.262	+361,152.184	+12.58797
17	+29,669.230	+427,254.604	+14.40060
18	+30,019.481	+399,507.234	+13.30827
19	+30,355.828	+453,950.850	+14.95432
20	+30,249.779	+383,274.505	+12.67032
21	+29,972.181	+324,036.585	+10.81124
22	+30,013.295	+316,340.004	+10.54000
23	+29,953.756	+300,305.824	+10.02565
24	+30,101.135	+295,514.678	+9.81739
25	+30,201.340	+239,466.763	+7.92901
26	+30,065.655	+229,275.052	+7.62581
27	+29,882.617	+236,332.233	+7.90869
28	+29,462.847	+219,674.634	+7.45599
29	+29,469.708	+246,724.332	+8.37213
30	+29,282.119	+276,191.116	+9.43207
31	+28,992.270	+259,241.012	+8.94173
32	+29,083.603	+302,981.414	+10.41760
33	+29,696.867	+264,114.420	+8.89368
34	+30,083.982	+303,923.550	+10.10250
35	+30,432.588	+322,715.850	+10.60429
36	+30,503.583	+346,534.019	+11.36044
37	+30,321.176	+304,551.120	+10.04417
38	+30,136.562	+304,886.217	+10.11682
39	+29,838.364	+239,236.366	+8.01774
40	+29,728.391	+223,041.781	+7.50265
41	+29,603.149	+198,305.583	+6.69880
42	+29,043.841	+177,910.960	+6.12560

43	+28,700.844	+165,802.559	+5.77692
44	+28,270.151	+132,575.240	+4.68958
45	+27,753.507	+163,362.879	+5.88621
46	+26,521.103	+138,897.828	+5.23726
47	+25,233.672	+111,878.227	+4.43369
48	+23,954.184	+81,346.556	+3.39592

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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	+0.01836	+0.00	+0.00	+6,819.64	+38,556.000	+148,435.650
02	+0.01792	+0.00	+0.00	-720.03	+37,632.000	+148,435.650
03	+0.01780	+0.00	+0.00	+46,045.42	+37,380.000	+113,658.925
04	+0.01770	+0.00	+0.00	+39,603.95	+37,170.000	+113,658.925
05	+0.01769	+0.00	+0.00	+117,156.79	+37,149.000	+27,538.425
06	+0.01744	+0.00	+0.00	+95,878.95	+36,624.000	+27,538.425
07	+0.01738	+0.00	+0.00	+6,104.86	+36,498.000	+16,879.175
08	+0.01737	+0.00	+0.00	+44,742.40	+36,477.000	+16,879.175
09	+0.01741	+0.00	+0.00	+60,007.27	+36,561.000	+16,995.250
10	+0.01728	+0.00	+0.00	+54,455.19	+36,288.000	+16,995.250
11	+0.01720	+0.00	+0.00	+28,543.69	+36,120.000	+41,310.225
12	+0.01757	+0.00	+0.00	+3,502.28	+36,897.000	+41,310.225
13	+0.01854	+0.00	+0.00	-683.68	+38,934.000	+146,921.005
14	+0.01960	+0.00	+0.00	+7,221.11	+41,160.000	+146,921.005
15	+0.02046	+0.00	+0.00	-56,958.15	+42,966.000	+318,390.125
16	+0.02171	+0.00	+0.00	-31,514.58	+45,591.000	+318,390.125
17	+0.02245	+0.00	+0.00	+33,851.70	+47,145.000	+316,594.495
18	+0.02271	+0.00	+0.00	+5,214.79	+47,691.000	+316,594.495
19	+0.02297	+0.00	+0.00	+12,207.41	+48,237.000	+363,155.950
20	+0.02289	+0.00	+0.00	-58,195.23	+48,069.000	+363,155.950
21	+0.02268	+0.00	+0.00	-100,045.20	+47,628.000	+346,486.475
22	+0.02271	+0.00	+0.00	-107,844.42	+47,691.000	+346,486.475
23	+0.02266	+0.00	+0.00	-105,049.15	+47,586.000	+327,828.090
24	+0.02277	+0.00	+0.00	-110,216.64	+47,817.000	+327,828.090
25	+0.02285	+0.00	+0.00	-115,645.82	+47,985.000	+276,935.650
26	+0.02275	+0.00	+0.00	-125,495.40	+47,775.000	+276,935.650
27	+0.02261	+0.00	+0.00	-121,903.48	+47,481.000	+280,879.895
28	+0.02229	+0.00	+0.00	-137,466.26	+46,809.000	+280,879.895
29	+0.02230	+0.00	+0.00	-97,987.23	+46,830.000	+268,416.350
30	+0.02215	+0.00	+0.00	-68,007.25	+46,515.000	+268,416.350
31	+0.02193	+0.00	+0.00	-74,709.40	+46,053.000	+258,921.085
32	+0.02200	+0.00	+0.00	-31,208.49	+46,200.000	+258,921.085
33	+0.02247	+0.00	+0.00	-13,145.54	+47,187.000	+200,383.125
34	+0.02276	+0.00	+0.00	+25,671.41	+47,796.000	+200,383.125
35	+0.02302	+0.00	+0.00	-3,042.48	+48,342.000	+246,999.775
36	+0.02308	+0.00	+0.00	+20,570.41	+48,468.000	+246,999.775
37	+0.02294	+0.00	+0.00	-21,029.19	+48,174.000	+247,095.460
38	+0.02280	+0.00	+0.00	-20,215.11	+47,880.000	+247,095.460
39	+0.02257	+0.00	+0.00	-88,787.78	+47,397.000	+250,805.180
40	+0.02249	+0.00	+0.00	-104,708.66	+47,229.000	+250,805.180
41	+0.02240	+0.00	+0.00	-71,578.21	+47,040.000	+193,246.450
42	+0.02197	+0.00	+0.00	-90,501.67	+46,137.000	+193,246.450

43	+0.02171	+.00	+.00	-73,843.45	+45,591.000	+165,369.370
44	+0.02139	+.00	+.00	-105,975.95	+44,919.000	+165,369.370
45	+0.02100	+.00	+.00	-3,646.44	+44,100.000	+95,161.810
46	+0.02006	+.00	+.00	-24,895.46	+42,126.000	+95,161.810
47	+0.01909	+.00	+.00	+9,891.17	+40,089.000	+36,674.250
48	+0.01812	+.00	+.00	-17,321.83	+38,052.000	+36,674.250

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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	+1,836.000	+0.000	+19,297.042
02	+0.000	+0.000	+0.000	+1,792.000	+0.000	+18,834.586
03	+0.000	+0.000	+0.000	+1,780.000	+0.000	+18,708.461
04	+0.000	+0.000	+0.000	+1,770.000	+0.000	+18,603.357
05	+0.000	+0.000	+0.000	+1,769.000	+0.000	+18,592.847
06	+0.000	+0.000	+0.000	+1,744.000	+0.000	+18,330.088
07	+0.000	+0.000	+0.000	+1,738.000	+0.000	+18,267.025
08	+0.000	+0.000	+0.000	+1,737.000	+0.000	+18,256.515
09	+0.000	+0.000	+0.000	+1,741.000	+0.000	+18,298.557
10	+0.000	+0.000	+0.000	+1,728.000	+0.000	+18,161.922
11	+0.000	+0.000	+0.000	+1,720.000	+0.000	+18,077.839
12	+0.000	+0.000	+0.000	+1,757.000	+0.000	+18,466.723
13	+0.000	+0.000	+0.000	+1,854.000	+0.000	+19,486.229
14	+0.000	+0.000	+0.000	+1,960.000	+0.000	+20,600.328
15	+0.000	+0.000	+0.000	+2,046.000	+0.000	+21,504.220
16	+0.000	+0.000	+0.000	+2,171.000	+0.000	+22,818.016
17	+0.000	+0.000	+0.000	+2,245.000	+0.000	+23,595.784
18	+0.000	+0.000	+0.000	+2,271.000	+0.000	+23,869.053
19	+0.000	+0.000	+0.000	+2,297.000	+0.000	+24,142.323
20	+0.000	+0.000	+0.000	+2,289.000	+0.000	+24,058.240
21	+0.000	+0.000	+0.000	+2,268.000	+0.000	+23,837.522
22	+0.000	+0.000	+0.000	+2,271.000	+0.000	+23,869.053
23	+0.000	+0.000	+0.000	+2,266.000	+0.000	+23,816.502
24	+0.000	+0.000	+0.000	+2,277.000	+0.000	+23,932.116
25	+0.000	+0.000	+0.000	+2,285.000	+0.000	+24,016.199
26	+0.000	+0.000	+0.000	+2,275.000	+0.000	+23,911.095
27	+0.000	+0.000	+0.000	+2,261.000	+0.000	+23,763.950
28	+0.000	+0.000	+0.000	+2,229.000	+0.000	+23,427.618
29	+0.000	+0.000	+0.000	+2,230.000	+0.000	+23,438.128
30	+0.000	+0.000	+0.000	+2,215.000	+0.000	+23,280.473
31	+0.000	+0.000	+0.000	+2,193.000	+0.000	+23,049.244
32	+0.000	+0.000	+0.000	+2,200.000	+0.000	+23,122.817
33	+0.000	+0.000	+0.000	+2,247.000	+0.000	+23,616.805
34	+0.000	+0.000	+0.000	+2,276.000	+0.000	+23,921.605
35	+0.000	+0.000	+0.000	+2,302.000	+0.000	+24,194.875
36	+0.000	+0.000	+0.000	+2,308.000	+0.000	+24,257.937
37	+0.000	+0.000	+0.000	+2,294.000	+0.000	+24,110.792
38	+0.000	+0.000	+0.000	+2,280.000	+0.000	+23,963.647
39	+0.000	+0.000	+0.000	+2,257.000	+0.000	+23,721.908
40	+0.000	+0.000	+0.000	+2,249.000	+0.000	+23,637.825
41	+0.000	+0.000	+0.000	+2,240.000	+0.000	+23,543.232
42	+0.000	+0.000	+0.000	+2,197.000	+0.000	+23,091.286

43	+.000	+.000	+.000	+2,171.000	+.000	+22,818.016
44	+.000	+.000	+.000	+2,139.000	+.000	+22,481.684
45	+.000	+.000	+.000	+2,100.000	+.000	+22,071.780
46	+.000	+.000	+.000	+2,006.000	+.000	+21,083.805
47	+.000	+.000	+.000	+1,909.000	+.000	+20,064.299
48	+.000	+.000	+.000	+1,812.000	+.000	+19,044.793

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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	+67.565	+603.616	+2,455.028	+.000
02	+.000	+.000	+65.946	+589.151	+2,396.193	+.000
03	+.000	+.000	+65.504	+585.205	+2,380.147	+.000
04	+.000	+.000	+65.136	+581.918	+2,366.775	+.000
05	+.000	+.000	+65.099	+581.589	+2,365.438	+.000
06	+.000	+.000	+64.179	+573.370	+2,332.009	+.000
07	+.000	+.000	+63.958	+571.397	+2,323.986	+.000
08	+.000	+.000	+63.922	+571.068	+2,322.649	+.000
09	+.000	+.000	+64.069	+572.384	+2,327.997	+.000
10	+.000	+.000	+63.590	+568.110	+2,310.614	+.000
11	+.000	+.000	+63.296	+565.479	+2,299.917	+.000
12	+.000	+.000	+64.658	+577.644	+2,349.392	+.000
13	+.000	+.000	+68.227	+609.534	+2,479.097	+.000
14	+.000	+.000	+72.128	+644.384	+2,620.836	+.000
15	+.000	+.000	+75.293	+672.657	+2,735.832	+.000
16	+.000	+.000	+79.893	+713.753	+2,902.977	+.000
17	+.000	+.000	+82.616	+738.082	+3,001.927	+.000
18	+.000	+.000	+83.573	+746.630	+3,036.693	+.000
19	+.000	+.000	+84.530	+755.178	+3,071.459	+.000
20	+.000	+.000	+84.235	+752.548	+3,060.762	+.000
21	+.000	+.000	+83.462	+745.644	+3,032.681	+.000
22	+.000	+.000	+83.573	+746.630	+3,036.693	+.000
23	+.000	+.000	+83.389	+744.986	+3,030.007	+.000
24	+.000	+.000	+83.794	+748.603	+3,044.716	+.000
25	+.000	+.000	+84.088	+751.233	+3,055.413	+.000
26	+.000	+.000	+83.720	+747.945	+3,042.042	+.000
27	+.000	+.000	+83.205	+743.342	+3,023.321	+.000
28	+.000	+.000	+82.027	+732.822	+2,980.532	+.000
29	+.000	+.000	+82.064	+733.151	+2,981.869	+.000
30	+.000	+.000	+81.512	+728.219	+2,961.812	+.000
31	+.000	+.000	+80.702	+720.986	+2,932.394	+.000
32	+.000	+.000	+80.960	+723.288	+2,941.754	+.000
33	+.000	+.000	+82.690	+738.740	+3,004.601	+.000
34	+.000	+.000	+83.757	+748.274	+3,043.379	+.000
35	+.000	+.000	+84.714	+756.822	+3,078.145	+.000
36	+.000	+.000	+84.934	+758.794	+3,086.168	+.000
37	+.000	+.000	+84.419	+754.192	+3,067.448	+.000
38	+.000	+.000	+83.904	+749.589	+3,048.727	+.000
39	+.000	+.000	+83.058	+742.027	+3,017.973	+.000
40	+.000	+.000	+82.763	+739.397	+3,007.275	+.000
41	+.000	+.000	+82.432	+736.438	+2,995.241	+.000
42	+.000	+.000	+80.850	+722.301	+2,937.743	+.000



43	+.000	+.000	+79.893	+713.753	+2,902.977	+.000
44	+.000	+.000	+78.715	+703.233	+2,860.188	+.000
45	+.000	+.000	+77.280	+690.411	+2,808.038	+.000
46	+.000	+.000	+73.821	+659.507	+2,682.345	+.000
47	+.000	+.000	+70.251	+627.616	+2,552.641	+.000
48	+.000	+.000	+66.682	+595.726	+2,422.936	+.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	+218,070.541
02	+ .000	+209,025.494
03	+ .000	+220,603.662
04	+ .000	+213,820.061
05	+ .000	+205,218.188
06	+ .000	+183,085.021
07	+ .000	+82,446.402
08	+ .000	+121,049.729
09	+ .000	+136,567.526
10	+ .000	+130,570.676
11	+ .000	+128,700.446
12	+ .000	+104,924.921
13	+ .000	+209,668.412
14	+ .000	+221,199.790
15	+ .000	+331,431.977
16	+ .000	+361,152.184
17	+ .000	+427,254.604
18	+ .000	+399,507.234
19	+ .000	+453,950.850
20	+ .000	+383,274.505
21	+ .000	+324,036.585
22	+ .000	+316,340.004
23	+ .000	+300,305.824
24	+ .000	+295,514.678
25	+ .000	+239,466.763
26	+ .000	+229,275.052
27	+ .000	+236,332.233
28	+ .000	+219,674.634
29	+ .000	+246,724.332
30	+ .000	+276,191.116
31	+ .000	+259,241.012
32	+ .000	+302,981.414
33	+ .000	+264,114.420
34	+ .000	+303,923.550
35	+ .000	+322,715.850
36	+ .000	+346,534.019
37	+ .000	+304,551.120
38	+ .000	+304,886.217
39	+ .000	+239,236.366
40	+ .000	+223,041.781
41	+ .000	+198,305.583
42	+ .000	+177,910.960

43	+.000	+165,802.559
44	+.000	+132,575.240
45	+.000	+163,362.879
46	+.000	+138,897.828
47	+.000	+111,878.227
48	+.000	+81,346.556