

Date: 20/06/2022

Settlement Day:10/06/2022

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: 71

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	+9,401,122.380	+195,726,133.110
Balancing Services Contract Cost	+2,100,000.000	+149,100,000.000
Balancing Services Cost Variable	+5,267,648.620	+84,777,089.430
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	+7,100,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+74,623,636.940
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+261,280.000
ALoMCP Recovery	+32,876.710	+2,334,246.410
ESO Incentive t-1 + Trades UR	+133,716.110	+5,214,928.290
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+74,623,636.940
Total External Costs	+17,039,043.820	+444,513,677.240
Total Adjusted Energy Volume (MWh)	+1,255,447.154	

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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	+23,602.914	+127,208.307	+5.38952
02	+23,273.225	+122,451.267	+5.26147
03	+23,014.721	+98,238.537	+4.26851
04	+22,943.645	+99,857.931	+4.35231
05	+22,522.370	+87,074.911	+3.86615
06	+22,196.592	+85,575.310	+3.85534
07	+21,981.614	+84,736.757	+3.85489
08	+22,084.955	+85,289.442	+3.86188
09	+21,906.430	+90,934.489	+4.15104
10	+21,660.674	+98,450.637	+4.54513
11	+21,892.155	+138,969.066	+6.34789
12	+22,480.717	+163,438.441	+7.27016
13	+23,815.711	+302,582.725	+12.70517
14	+25,433.610	+314,208.035	+12.35405
15	+27,425.875	+347,006.793	+12.65253
16	+28,509.990	+380,724.939	+13.35409
17	+29,175.641	+342,289.168	+11.73202
18	+29,073.040	+366,320.094	+12.59999
19	+29,209.245	+389,418.983	+13.33205
20	+28,889.661	+390,537.342	+13.51824
21	+28,461.349	+412,547.247	+14.49500
22	+28,174.118	+416,510.426	+14.78344
23	+28,016.189	+420,254.708	+15.00042
24	+27,777.835	+413,259.189	+14.87730
25	+27,736.770	+412,165.672	+14.85990
26	+27,384.526	+419,143.295	+15.30584
27	+27,323.851	+384,045.600	+14.05532
28	+26,841.602	+414,207.792	+15.43156
29	+26,743.260	+459,963.077	+17.19921
30	+26,508.696	+482,651.188	+18.20728
31	+26,139.972	+446,404.583	+17.07747
32	+26,510.562	+692,426.136	+26.11888
33	+27,255.640	+477,313.299	+17.51246
34	+27,918.468	+466,444.474	+16.70738
35	+28,469.502	+473,375.510	+16.62746
36	+28,806.063	+486,948.760	+16.90438
37	+28,921.011	+510,885.831	+17.66487
38	+28,969.637	+522,318.854	+18.02987
39	+28,906.898	+548,170.298	+18.96330
40	+28,636.583	+539,927.660	+18.85447
41	+28,362.091	+519,828.797	+18.32830
42	+27,811.388	+559,837.121	+20.12978

43	+27,433.491	+555,858.033	+20.26202
44	+26,993.680	+543,454.884	+20.13267
45	+26,471.907	+529,028.147	+19.98451
46	+25,534.095	+572,524.625	+22.42197
47	+23,732.044	+712,852.003	+30.03753
48	+22,513.141	+582,489.003	+25.87329

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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	+0.01880	+0.00	+0.00	+28,048.18	+39,480.000	+34,839.500
02	+0.01854	+0.00	+0.00	+24,180.68	+38,934.000	+34,839.500
03	+0.01833	+0.00	+0.00	+20,822.55	+38,493.000	+14,703.375
04	+0.01828	+0.00	+0.00	+22,613.01	+38,388.000	+14,703.375
05	+0.01794	+0.00	+0.00	+25,696.61	+37,674.000	+0.000
06	+0.01768	+0.00	+0.00	+25,086.55	+37,128.000	+0.000
07	+0.01751	+0.00	+0.00	+24,829.62	+36,771.000	+0.000
08	+0.01759	+0.00	+0.00	+25,108.60	+36,939.000	+0.000
09	+0.01745	+0.00	+0.00	+31,232.63	+36,645.000	+0.000
10	+0.01725	+0.00	+0.00	+39,433.04	+36,225.000	+0.000
11	+0.01744	+0.00	+0.00	+44,297.42	+36,624.000	+35,004.000
12	+0.01791	+0.00	+0.00	+67,158.78	+37,611.000	+35,004.000
13	+0.01897	+0.00	+0.00	+73,534.55	+39,837.000	+164,145.925
14	+0.02026	+0.00	+0.00	+80,746.37	+42,546.000	+164,145.925
15	+0.02185	+0.00	+0.00	+73,470.57	+45,885.000	+198,780.600
16	+0.02271	+0.00	+0.00	+104,246.39	+47,691.000	+198,780.600
17	+0.02324	+0.00	+0.00	+105,036.20	+48,804.000	+157,741.725
18	+0.02316	+0.00	+0.00	+129,340.83	+48,636.000	+157,741.725
19	+0.02327	+0.00	+0.00	+154,962.60	+48,867.000	+154,842.500
20	+0.02301	+0.00	+0.00	+156,970.50	+48,321.000	+154,842.500
21	+0.02267	+0.00	+0.00	+183,170.80	+47,607.000	+151,815.350
22	+0.02244	+0.00	+0.00	+187,920.88	+47,124.000	+151,815.350
23	+0.02232	+0.00	+0.00	+173,950.77	+46,872.000	+169,940.300
24	+0.02213	+0.00	+0.00	+167,605.30	+46,473.000	+169,940.300
25	+0.02209	+0.00	+0.00	+170,514.86	+46,389.000	+166,074.075
26	+0.02181	+0.00	+0.00	+178,450.45	+45,801.000	+166,074.075
27	+0.02176	+0.00	+0.00	+258,488.02	+45,696.000	+51,109.875
28	+0.02138	+0.00	+0.00	+289,950.31	+44,898.000	+51,109.875
29	+0.02130	+0.00	+0.00	+338,147.75	+44,730.000	+48,941.425
30	+0.02111	+0.00	+0.00	+361,485.91	+44,331.000	+48,941.425
31	+0.02082	+0.00	+0.00	+288,566.90	+43,722.000	+86,606.010
32	+0.02112	+0.00	+0.00	+533,562.06	+44,352.000	+86,606.010
33	+0.02171	+0.00	+0.00	+294,379.56	+45,591.000	+108,657.100
34	+0.02224	+0.00	+0.00	+281,697.44	+46,704.000	+108,657.100
35	+0.02268	+0.00	+0.00	+255,494.05	+47,628.000	+140,286.150
36	+0.02294	+0.00	+0.00	+268,177.76	+48,174.000	+140,286.150
37	+0.02304	+0.00	+0.00	+277,975.65	+48,384.000	+154,083.200
38	+0.02308	+0.00	+0.00	+289,271.82	+48,468.000	+154,083.200
39	+0.02303	+0.00	+0.00	+282,863.00	+48,363.000	+186,514.530
40	+0.02281	+0.00	+0.00	+275,373.05	+47,901.000	+186,514.530
41	+0.02259	+0.00	+0.00	+312,487.32	+47,439.000	+130,054.085
42	+0.02215	+0.00	+0.00	+354,001.02	+46,515.000	+130,054.085

43	+0.02185	+.00	+.00	+359,359.61	+45,885.000	+121,742.800
44	+0.02150	+.00	+.00	+348,153.92	+45,150.000	+121,742.800
45	+0.02109	+.00	+.00	+341,982.17	+44,289.000	+114,890.550
46	+0.02034	+.00	+.00	+388,044.63	+42,714.000	+114,890.550
47	+0.01890	+.00	+.00	+405,138.01	+39,690.000	+243,051.235
48	+0.01793	+.00	+.00	+278,093.68	+37,653.000	+243,051.235

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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	+1,880.000	+0.000	+19,759.498
02	+0.000	+0.000	+0.000	+1,854.000	+0.000	+19,486.229
03	+0.000	+0.000	+0.000	+1,833.000	+0.000	+19,265.511
04	+0.000	+0.000	+0.000	+1,828.000	+0.000	+19,212.959
05	+0.000	+0.000	+0.000	+1,794.000	+0.000	+18,855.606
06	+0.000	+0.000	+0.000	+1,768.000	+0.000	+18,582.337
07	+0.000	+0.000	+0.000	+1,751.000	+0.000	+18,403.660
08	+0.000	+0.000	+0.000	+1,759.000	+0.000	+18,487.743
09	+0.000	+0.000	+0.000	+1,745.000	+0.000	+18,340.598
10	+0.000	+0.000	+0.000	+1,725.000	+0.000	+18,130.391
11	+0.000	+0.000	+0.000	+1,744.000	+0.000	+18,330.088
12	+0.000	+0.000	+0.000	+1,791.000	+0.000	+18,824.075
13	+0.000	+0.000	+0.000	+1,897.000	+0.000	+19,938.175
14	+0.000	+0.000	+0.000	+2,026.000	+0.000	+21,294.012
15	+0.000	+0.000	+0.000	+2,185.000	+0.000	+22,965.162
16	+0.000	+0.000	+0.000	+2,271.000	+0.000	+23,869.053
17	+0.000	+0.000	+0.000	+2,324.000	+0.000	+24,426.103
18	+0.000	+0.000	+0.000	+2,316.000	+0.000	+24,342.020
19	+0.000	+0.000	+0.000	+2,327.000	+0.000	+24,457.634
20	+0.000	+0.000	+0.000	+2,301.000	+0.000	+24,184.365
21	+0.000	+0.000	+0.000	+2,267.000	+0.000	+23,827.012
22	+0.000	+0.000	+0.000	+2,244.000	+0.000	+23,585.273
23	+0.000	+0.000	+0.000	+2,232.000	+0.000	+23,459.149
24	+0.000	+0.000	+0.000	+2,213.000	+0.000	+23,259.452
25	+0.000	+0.000	+0.000	+2,209.000	+0.000	+23,217.410
26	+0.000	+0.000	+0.000	+2,181.000	+0.000	+22,923.120
27	+0.000	+0.000	+0.000	+2,176.000	+0.000	+22,870.568
28	+0.000	+0.000	+0.000	+2,138.000	+0.000	+22,471.174
29	+0.000	+0.000	+0.000	+2,130.000	+0.000	+22,387.091
30	+0.000	+0.000	+0.000	+2,111.000	+0.000	+22,187.394
31	+0.000	+0.000	+0.000	+2,082.000	+0.000	+21,882.593
32	+0.000	+0.000	+0.000	+2,112.000	+0.000	+22,197.904
33	+0.000	+0.000	+0.000	+2,171.000	+0.000	+22,818.016
34	+0.000	+0.000	+0.000	+2,224.000	+0.000	+23,375.066
35	+0.000	+0.000	+0.000	+2,268.000	+0.000	+23,837.522
36	+0.000	+0.000	+0.000	+2,294.000	+0.000	+24,110.792
37	+0.000	+0.000	+0.000	+2,304.000	+0.000	+24,215.896
38	+0.000	+0.000	+0.000	+2,308.000	+0.000	+24,257.937
39	+0.000	+0.000	+0.000	+2,303.000	+0.000	+24,205.385
40	+0.000	+0.000	+0.000	+2,281.000	+0.000	+23,974.157
41	+0.000	+0.000	+0.000	+2,259.000	+0.000	+23,742.929
42	+0.000	+0.000	+0.000	+2,215.000	+0.000	+23,280.473

43	+.000	+.000	+.000	+2,185.000	+.000	+22,965.162
44	+.000	+.000	+.000	+2,150.000	+.000	+22,597.299
45	+.000	+.000	+.000	+2,109.000	+.000	+22,166.373
46	+.000	+.000	+.000	+2,034.000	+.000	+21,378.095
47	+.000	+.000	+.000	+1,890.000	+.000	+19,864.602
48	+.000	+.000	+.000	+1,793.000	+.000	+18,845.096

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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	+69.184	+618.082	+2,513.863	+.000
02	+.000	+.000	+68.227	+609.534	+2,479.097	+.000
03	+.000	+.000	+67.454	+602.630	+2,451.016	+.000
04	+.000	+.000	+67.270	+600.986	+2,444.330	+.000
05	+.000	+.000	+66.019	+589.808	+2,398.867	+.000
06	+.000	+.000	+65.062	+581.260	+2,364.101	+.000
07	+.000	+.000	+64.437	+575.671	+2,341.369	+.000
08	+.000	+.000	+64.731	+578.301	+2,352.066	+.000
09	+.000	+.000	+64.216	+573.699	+2,333.346	+.000
10	+.000	+.000	+63.480	+567.123	+2,306.603	+.000
11	+.000	+.000	+64.179	+573.370	+2,332.009	+.000
12	+.000	+.000	+65.909	+588.822	+2,394.856	+.000
13	+.000	+.000	+69.810	+623.671	+2,536.595	+.000
14	+.000	+.000	+74.557	+666.082	+2,709.088	+.000
15	+.000	+.000	+80.408	+718.356	+2,921.697	+.000
16	+.000	+.000	+83.573	+746.630	+3,036.693	+.000
17	+.000	+.000	+85.523	+764.055	+3,107.562	+.000
18	+.000	+.000	+85.229	+761.425	+3,096.865	+.000
19	+.000	+.000	+85.634	+765.041	+3,111.574	+.000
20	+.000	+.000	+84.677	+756.493	+3,076.808	+.000
21	+.000	+.000	+83.426	+745.315	+3,031.344	+.000
22	+.000	+.000	+82.579	+737.753	+3,000.590	+.000
23	+.000	+.000	+82.138	+733.808	+2,984.544	+.000
24	+.000	+.000	+81.438	+727.562	+2,959.138	+.000
25	+.000	+.000	+81.291	+726.247	+2,953.789	+.000
26	+.000	+.000	+80.261	+717.041	+2,916.348	+.000
27	+.000	+.000	+80.077	+715.397	+2,909.663	+.000
28	+.000	+.000	+78.678	+702.904	+2,858.850	+.000
29	+.000	+.000	+78.384	+700.274	+2,848.153	+.000
30	+.000	+.000	+77.685	+694.027	+2,822.747	+.000
31	+.000	+.000	+76.618	+684.493	+2,783.969	+.000
32	+.000	+.000	+77.722	+694.356	+2,824.084	+.000
33	+.000	+.000	+79.893	+713.753	+2,902.977	+.000
34	+.000	+.000	+81.843	+731.178	+2,973.846	+.000
35	+.000	+.000	+83.462	+745.644	+3,032.681	+.000
36	+.000	+.000	+84.419	+754.192	+3,067.448	+.000
37	+.000	+.000	+84.787	+757.479	+3,080.819	+.000
38	+.000	+.000	+84.934	+758.794	+3,086.168	+.000
39	+.000	+.000	+84.750	+757.151	+3,079.482	+.000
40	+.000	+.000	+83.941	+749.918	+3,050.064	+.000
41	+.000	+.000	+83.131	+742.685	+3,020.647	+.000
42	+.000	+.000	+81.512	+728.219	+2,961.812	+.000



43	+.000	+.000	+80.408	+718.356	+2,921.697	+.000
44	+.000	+.000	+79.120	+706.849	+2,874.896	+.000
45	+.000	+.000	+77.611	+693.370	+2,820.073	+.000
46	+.000	+.000	+74.851	+668.712	+2,719.786	+.000
47	+.000	+.000	+69.552	+621.370	+2,527.234	+.000
48	+.000	+.000	+65.982	+589.479	+2,397.530	+.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	+127,208.307
02	+ .000	+122,451.267
03	+ .000	+98,238.537
04	+ .000	+99,857.931
05	+ .000	+87,074.911
06	+ .000	+85,575.310
07	+ .000	+84,736.757
08	+ .000	+85,289.442
09	+ .000	+90,934.489
10	+ .000	+98,450.637
11	+ .000	+138,969.066
12	+ .000	+163,438.441
13	+ .000	+302,582.725
14	+ .000	+314,208.035
15	+ .000	+347,006.793
16	+ .000	+380,724.939
17	+ .000	+342,289.168
18	+ .000	+366,320.094
19	+ .000	+389,418.983
20	+ .000	+390,537.342
21	+ .000	+412,547.247
22	+ .000	+416,510.426
23	+ .000	+420,254.708
24	+ .000	+413,259.189
25	+ .000	+412,165.672
26	+ .000	+419,143.295
27	+ .000	+384,045.600
28	+ .000	+414,207.792
29	+ .000	+459,963.077
30	+ .000	+482,651.188
31	+ .000	+446,404.583
32	+ .000	+692,426.136
33	+ .000	+477,313.299
34	+ .000	+466,444.474
35	+ .000	+473,375.510
36	+ .000	+486,948.760
37	+ .000	+510,885.831
38	+ .000	+522,318.854
39	+ .000	+548,170.298
40	+ .000	+539,927.660
41	+ .000	+519,828.797
42	+ .000	+559,837.121

43	+.000	+555,858.033
44	+.000	+543,454.884
45	+.000	+529,028.147
46	+.000	+572,524.625
47	+.000	+712,852.003
48	+.000	+582,489.003