

Date: 04/07/2022

Settlement Day:25/06/2022

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: 86

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	+4,120,756.760	+280,531,763.250
Balancing Services Contract Cost	+2,100,000.000	+180,600,000.000
Balancing Services Cost Variable	+3,738,418.090	+157,161,894.140
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	+8,600,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+90,389,194.040
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+316,480.000
ALoMCP Recovery	+32,876.710	+2,827,397.060
ESO Incentive t-1 + Trades UR	+133,716.110	+7,220,669.940
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+90,389,194.040
Total External Costs	+10,229,447.670	+637,258,204.390
Total Adjusted Energy Volume (MWh)	+1,118,446.611	

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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	+23,068.798	+91,271.534	+3.95649
02	+22,375.846	+51,344.632	+2.29465
03	+21,853.575	+63,953.627	+2.92646
04	+21,699.842	+94,296.913	+4.34551
05	+21,348.604	+78,377.017	+3.67129
06	+20,976.961	+72,752.965	+3.46823
07	+20,911.937	+63,749.396	+3.04847
08	+20,799.557	+70,328.535	+3.38125
09	+20,675.873	+83,599.131	+4.04332
10	+20,328.239	+92,525.925	+4.55160
11	+20,245.322	+127,503.720	+6.29793
12	+20,381.885	+142,908.127	+7.01153
13	+21,200.585	+173,072.517	+8.16357
14	+21,563.229	+172,889.026	+8.01777
15	+22,287.560	+171,271.358	+7.68462
16	+22,962.516	+169,048.223	+7.36192
17	+23,740.264	+243,819.555	+10.27030
18	+24,105.295	+322,297.365	+13.37040
19	+23,914.448	+325,561.387	+13.61359
20	+24,106.481	+352,081.500	+14.60526
21	+24,084.530	+356,081.608	+14.78466
22	+23,803.756	+357,390.751	+15.01405
23	+23,628.804	+350,464.919	+14.83211
24	+23,573.746	+329,726.604	+13.98703
25	+23,540.169	+343,317.505	+14.58433
26	+23,301.856	+312,948.256	+13.43019
27	+23,187.840	+325,567.705	+14.04045
28	+22,922.987	+311,184.994	+13.57524
29	+22,771.312	+241,633.956	+10.61133
30	+22,590.004	+179,528.226	+7.94724
31	+22,928.399	+187,670.439	+8.18507
32	+23,121.610	+218,417.192	+9.44645
33	+23,609.187	+265,062.053	+11.22707
34	+24,429.572	+281,056.470	+11.50476
35	+25,285.890	+345,347.878	+13.65773
36	+25,874.760	+305,486.429	+11.80635
37	+26,034.022	+370,059.231	+14.21445
38	+25,968.559	+318,679.802	+12.27176
39	+25,959.101	+308,319.524	+11.87713
40	+25,967.326	+305,448.507	+11.76280
41	+25,889.735	+313,652.216	+12.11493
42	+25,615.674	+314,883.738	+12.29262

43	+25,330.290	+310,763.876	+12.26847
44	+25,216.243	+300,641.075	+11.92252
45	+25,080.565	+299,999.684	+11.96144
46	+24,417.264	+256,932.201	+10.52256
47	+23,436.049	+265,150.814	+11.31380
48	+22,330.544	+242,519.340	+10.86043

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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	+0.02063	+0.00	+0.00	-25,987.59	+43,323.000	+46,677.500
02	+0.02001	+0.00	+0.00	-63,793.28	+42,021.000	+46,677.500
03	+0.01954	+0.00	+0.00	-49,188.77	+41,034.000	+46,290.000
04	+0.01940	+0.00	+0.00	-18,366.50	+40,740.000	+46,290.000
05	+0.01909	+0.00	+0.00	-33,082.79	+40,089.000	+46,147.000
06	+0.01876	+0.00	+0.00	-37,577.81	+39,396.000	+46,147.000
07	+0.01870	+0.00	+0.00	-46,309.60	+39,270.000	+46,080.500
08	+0.01860	+0.00	+0.00	-39,388.33	+39,060.000	+46,080.500
09	+0.01849	+0.00	+0.00	-25,785.64	+38,829.000	+46,124.750
10	+0.01818	+0.00	+0.00	-15,798.24	+38,178.000	+46,124.750
11	+0.01810	+0.00	+0.00	+19,143.76	+38,010.000	+46,434.250
12	+0.01822	+0.00	+0.00	+34,137.61	+38,262.000	+46,434.250
13	+0.01896	+0.00	+0.00	+61,526.98	+39,816.000	+46,677.500
14	+0.01928	+0.00	+0.00	+60,248.67	+40,488.000	+46,677.500
15	+0.01993	+0.00	+0.00	+85,105.90	+41,853.000	+17,978.750
16	+0.02053	+0.00	+0.00	+80,829.98	+43,113.000	+17,978.750
17	+0.02123	+0.00	+0.00	+154,955.52	+44,583.000	+16,229.625
18	+0.02155	+0.00	+0.00	+232,338.51	+45,255.000	+16,229.625
19	+0.02138	+0.00	+0.00	+210,018.78	+44,898.000	+42,395.000
20	+0.02155	+0.00	+0.00	+235,957.27	+45,255.000	+42,395.000
21	+0.02153	+0.00	+0.00	+241,549.43	+45,213.000	+40,871.375
22	+0.02128	+0.00	+0.00	+243,713.90	+44,688.000	+40,871.375
23	+0.02113	+0.00	+0.00	+237,729.39	+44,373.000	+40,443.250
24	+0.02108	+0.00	+0.00	+217,162.14	+44,268.000	+40,443.250
25	+0.02105	+0.00	+0.00	+225,866.93	+44,205.000	+45,432.000
26	+0.02083	+0.00	+0.00	+196,250.37	+43,743.000	+45,432.000
27	+0.02073	+0.00	+0.00	+208,785.70	+43,533.000	+45,858.250
28	+0.02050	+0.00	+0.00	+195,189.89	+43,050.000	+45,858.250
29	+0.02036	+0.00	+0.00	+118,952.46	+42,756.000	+53,023.625
30	+0.02020	+0.00	+0.00	+57,394.14	+42,420.000	+53,023.625
31	+0.02050	+0.00	+0.00	+64,764.44	+43,050.000	+52,769.145
32	+0.02067	+0.00	+0.00	+94,929.57	+43,407.000	+52,769.145
33	+0.02111	+0.00	+0.00	+117,703.20	+44,331.000	+75,135.000
34	+0.02184	+0.00	+0.00	+131,200.06	+45,864.000	+75,135.000
35	+0.02261	+0.00	+0.00	+149,001.56	+47,481.000	+118,990.500
36	+0.02313	+0.00	+0.00	+107,361.03	+48,573.000	+118,990.500
37	+0.02328	+0.00	+0.00	+112,909.51	+48,888.000	+177,501.625
38	+0.02322	+0.00	+0.00	+61,735.36	+48,762.000	+177,501.625
39	+0.02321	+0.00	+0.00	+24,292.92	+48,741.000	+204,618.000
40	+0.02322	+0.00	+0.00	+21,387.69	+48,762.000	+204,618.000
41	+0.02315	+0.00	+0.00	+30,581.59	+48,615.000	+203,867.300
42	+0.02290	+0.00	+0.00	+32,668.44	+48,090.000	+203,867.300

43	+0.02265	+.00	+.00	+51,956.08	+47,565.000	+181,315.125
44	+0.02255	+.00	+.00	+42,175.41	+47,355.000	+181,315.125
45	+0.02242	+.00	+.00	+90,151.29	+47,082.000	+133,142.625
46	+0.02183	+.00	+.00	+49,102.38	+45,843.000	+133,142.625
47	+0.02095	+.00	+.00	+98,268.02	+43,995.000	+95,206.350
48	+0.01997	+.00	+.00	+78,989.43	+41,937.000	+95,206.350

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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	+2,063.000	+0.000	+21,682.896
02	+0.000	+0.000	+0.000	+2,001.000	+0.000	+21,031.253
03	+0.000	+0.000	+0.000	+1,954.000	+0.000	+20,537.266
04	+0.000	+0.000	+0.000	+1,940.000	+0.000	+20,390.121
05	+0.000	+0.000	+0.000	+1,909.000	+0.000	+20,064.299
06	+0.000	+0.000	+0.000	+1,876.000	+0.000	+19,717.457
07	+0.000	+0.000	+0.000	+1,870.000	+0.000	+19,654.395
08	+0.000	+0.000	+0.000	+1,860.000	+0.000	+19,549.291
09	+0.000	+0.000	+0.000	+1,849.000	+0.000	+19,433.677
10	+0.000	+0.000	+0.000	+1,818.000	+0.000	+19,107.855
11	+0.000	+0.000	+0.000	+1,810.000	+0.000	+19,023.772
12	+0.000	+0.000	+0.000	+1,822.000	+0.000	+19,149.897
13	+0.000	+0.000	+0.000	+1,896.000	+0.000	+19,927.664
14	+0.000	+0.000	+0.000	+1,928.000	+0.000	+20,263.996
15	+0.000	+0.000	+0.000	+1,993.000	+0.000	+20,947.170
16	+0.000	+0.000	+0.000	+2,053.000	+0.000	+21,577.792
17	+0.000	+0.000	+0.000	+2,123.000	+0.000	+22,313.518
18	+0.000	+0.000	+0.000	+2,155.000	+0.000	+22,649.850
19	+0.000	+0.000	+0.000	+2,138.000	+0.000	+22,471.174
20	+0.000	+0.000	+0.000	+2,155.000	+0.000	+22,649.850
21	+0.000	+0.000	+0.000	+2,153.000	+0.000	+22,628.830
22	+0.000	+0.000	+0.000	+2,128.000	+0.000	+22,366.070
23	+0.000	+0.000	+0.000	+2,113.000	+0.000	+22,208.415
24	+0.000	+0.000	+0.000	+2,108.000	+0.000	+22,155.863
25	+0.000	+0.000	+0.000	+2,105.000	+0.000	+22,124.332
26	+0.000	+0.000	+0.000	+2,083.000	+0.000	+21,893.104
27	+0.000	+0.000	+0.000	+2,073.000	+0.000	+21,788.000
28	+0.000	+0.000	+0.000	+2,050.000	+0.000	+21,546.261
29	+0.000	+0.000	+0.000	+2,036.000	+0.000	+21,399.116
30	+0.000	+0.000	+0.000	+2,020.000	+0.000	+21,230.950
31	+0.000	+0.000	+0.000	+2,050.000	+0.000	+21,546.261
32	+0.000	+0.000	+0.000	+2,067.000	+0.000	+21,724.938
33	+0.000	+0.000	+0.000	+2,111.000	+0.000	+22,187.394
34	+0.000	+0.000	+0.000	+2,184.000	+0.000	+22,954.651
35	+0.000	+0.000	+0.000	+2,261.000	+0.000	+23,763.950
36	+0.000	+0.000	+0.000	+2,313.000	+0.000	+24,310.489
37	+0.000	+0.000	+0.000	+2,328.000	+0.000	+24,468.145
38	+0.000	+0.000	+0.000	+2,322.000	+0.000	+24,405.082
39	+0.000	+0.000	+0.000	+2,321.000	+0.000	+24,394.572
40	+0.000	+0.000	+0.000	+2,322.000	+0.000	+24,405.082
41	+0.000	+0.000	+0.000	+2,315.000	+0.000	+24,331.510
42	+0.000	+0.000	+0.000	+2,290.000	+0.000	+24,068.751

43	+.000	+.000	+.000	+2,265.000	+.000	+23,805.991
44	+.000	+.000	+.000	+2,255.000	+.000	+23,700.888
45	+.000	+.000	+.000	+2,242.000	+.000	+23,564.253
46	+.000	+.000	+.000	+2,183.000	+.000	+22,944.141
47	+.000	+.000	+.000	+2,095.000	+.000	+22,019.228
48	+.000	+.000	+.000	+1,997.000	+.000	+20,989.212

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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	+75.918	+678.247	+2,758.563	+.000
02	+.000	+.000	+73.637	+657.863	+2,675.659	+.000
03	+.000	+.000	+71.907	+642.411	+2,612.813	+.000
04	+.000	+.000	+71.392	+637.808	+2,594.093	+.000
05	+.000	+.000	+70.251	+627.616	+2,552.641	+.000
06	+.000	+.000	+69.037	+616.767	+2,508.514	+.000
07	+.000	+.000	+68.816	+614.794	+2,500.491	+.000
08	+.000	+.000	+68.448	+611.507	+2,487.120	+.000
09	+.000	+.000	+68.043	+607.890	+2,472.411	+.000
10	+.000	+.000	+66.902	+597.699	+2,430.959	+.000
11	+.000	+.000	+66.608	+595.068	+2,420.262	+.000
12	+.000	+.000	+67.050	+599.014	+2,436.308	+.000
13	+.000	+.000	+69.773	+623.342	+2,535.257	+.000
14	+.000	+.000	+70.950	+633.863	+2,578.047	+.000
15	+.000	+.000	+73.342	+655.233	+2,664.962	+.000
16	+.000	+.000	+75.550	+674.959	+2,745.192	+.000
17	+.000	+.000	+78.126	+697.973	+2,838.793	+.000
18	+.000	+.000	+79.304	+708.493	+2,881.582	+.000
19	+.000	+.000	+78.678	+702.904	+2,858.850	+.000
20	+.000	+.000	+79.304	+708.493	+2,881.582	+.000
21	+.000	+.000	+79.230	+707.836	+2,878.908	+.000
22	+.000	+.000	+78.310	+699.616	+2,845.479	+.000
23	+.000	+.000	+77.758	+694.685	+2,825.421	+.000
24	+.000	+.000	+77.574	+693.041	+2,818.736	+.000
25	+.000	+.000	+77.464	+692.055	+2,814.724	+.000
26	+.000	+.000	+76.654	+684.822	+2,785.307	+.000
27	+.000	+.000	+76.286	+681.534	+2,771.935	+.000
28	+.000	+.000	+75.440	+673.973	+2,741.180	+.000
29	+.000	+.000	+74.925	+669.370	+2,722.460	+.000
30	+.000	+.000	+74.336	+664.110	+2,701.065	+.000
31	+.000	+.000	+75.440	+673.973	+2,741.180	+.000
32	+.000	+.000	+76.066	+679.562	+2,763.912	+.000
33	+.000	+.000	+77.685	+694.027	+2,822.747	+.000
34	+.000	+.000	+80.371	+718.027	+2,920.360	+.000
35	+.000	+.000	+83.205	+743.342	+3,023.321	+.000
36	+.000	+.000	+85.118	+760.438	+3,092.854	+.000
37	+.000	+.000	+85.670	+765.370	+3,112.911	+.000
38	+.000	+.000	+85.450	+763.397	+3,104.888	+.000
39	+.000	+.000	+85.413	+763.068	+3,103.551	+.000
40	+.000	+.000	+85.450	+763.397	+3,104.888	+.000
41	+.000	+.000	+85.192	+761.096	+3,095.528	+.000
42	+.000	+.000	+84.272	+752.877	+3,062.099	+.000

43	+.000	+.000	+83.352	+744.657	+3,028.670	+.000
44	+.000	+.000	+82.984	+741.370	+3,015.298	+.000
45	+.000	+.000	+82.506	+737.096	+2,997.915	+.000
46	+.000	+.000	+80.334	+717.699	+2,919.023	+.000
47	+.000	+.000	+77.096	+688.767	+2,801.353	+.000
48	+.000	+.000	+73.490	+656.548	+2,670.311	+.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	+91,271.534
02	+ .000	+51,344.632
03	+ .000	+63,953.627
04	+ .000	+94,296.913
05	+ .000	+78,377.017
06	+ .000	+72,752.965
07	+ .000	+63,749.396
08	+ .000	+70,328.535
09	+ .000	+83,599.131
10	+ .000	+92,525.925
11	+ .000	+127,503.720
12	+ .000	+142,908.127
13	+ .000	+173,072.517
14	+ .000	+172,889.026
15	+ .000	+171,271.358
16	+ .000	+169,048.223
17	+ .000	+243,819.555
18	+ .000	+322,297.365
19	+ .000	+325,561.387
20	+ .000	+352,081.500
21	+ .000	+356,081.608
22	+ .000	+357,390.751
23	+ .000	+350,464.919
24	+ .000	+329,726.604
25	+ .000	+343,317.505
26	+ .000	+312,948.256
27	+ .000	+325,567.705
28	+ .000	+311,184.994
29	+ .000	+241,633.956
30	+ .000	+179,528.226
31	+ .000	+187,670.439
32	+ .000	+218,417.192
33	+ .000	+265,062.053
34	+ .000	+281,056.470
35	+ .000	+345,347.878
36	+ .000	+305,486.429
37	+ .000	+370,059.231
38	+ .000	+318,679.802
39	+ .000	+308,319.524
40	+ .000	+305,448.507
41	+ .000	+313,652.216
42	+ .000	+314,883.738

43	+.000	+310,763.876
44	+.000	+300,641.075
45	+.000	+299,999.684
46	+.000	+256,932.201
47	+.000	+265,150.814
48	+.000	+242,519.340