

Date: 19/07/2022

Settlement Day:26/06/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 87

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	+8,279,261.110	+288,675,841.940
Balancing Services Contract Cost	+3,140,562.930	+215,405,064.210
Balancing Services Cost Variable	+2,075,690.680	+159,230,679.460
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+99,302.520	+3,925,010.740
Black Start Testing Costs	+11,917.320	+174,511.760
Black Start Availability Costs	+102,916.640	+9,407,298.310
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+91,440,231.180
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+320,160.000
ALoMCP Recovery	+32,876.710	+2,860,273.770
ESO Incentive t-1 + Trades UR	+133,716.110	+7,354,386.050
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+91,440,231.180
Total External Costs	+13,879,924.020	+687,353,226.240
Total Adjusted Energy Volume (MWh)	+1,112,515.074	

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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	+22,000.354	+208,964.175	+9.49822
02	+21,322.379	+194,934.880	+9.14227
03	+21,007.013	+199,181.287	+9.48166
04	+20,797.739	+214,036.165	+10.29132
05	+20,553.847	+192,700.113	+9.37538
06	+20,090.378	+176,863.629	+8.80340
07	+19,815.660	+194,560.107	+9.81850
08	+19,680.850	+190,944.746	+9.70206
09	+19,496.903	+181,073.184	+9.28728
10	+18,985.895	+170,212.520	+8.96521
11	+19,126.776	+183,176.331	+9.57696
12	+19,136.649	+182,616.231	+9.54275
13	+19,555.365	+191,454.135	+9.79036
14	+19,862.028	+184,525.847	+9.29038
15	+20,141.575	+196,631.220	+9.76246
16	+20,599.551	+245,537.294	+11.91955
17	+21,038.876	+292,577.917	+13.90654
18	+21,640.168	+310,162.912	+14.33274
19	+22,243.823	+260,987.787	+11.73305
20	+22,721.191	+273,590.021	+12.04118
21	+23,419.959	+316,662.597	+13.52106
22	+23,626.275	+361,909.129	+15.31808
23	+23,395.647	+320,672.807	+13.70652
24	+23,756.018	+303,421.350	+12.77240
25	+24,125.601	+360,696.703	+14.95079
26	+24,279.542	+342,970.644	+14.12591
27	+24,234.441	+365,649.524	+15.08801
28	+23,921.738	+340,567.581	+14.23674
29	+23,797.125	+354,558.925	+14.89923
30	+23,855.938	+325,671.366	+13.65159
31	+24,087.333	+375,042.383	+15.57011
32	+24,449.821	+361,358.476	+14.77960
33	+25,128.553	+390,339.182	+15.53369
34	+26,034.387	+387,189.139	+14.87222
35	+26,878.689	+454,986.856	+16.92742
36	+27,241.636	+442,644.769	+16.24883
37	+27,128.758	+485,652.799	+17.90177
38	+27,099.364	+488,867.828	+18.03983
39	+27,028.252	+504,504.928	+18.66584
40	+26,810.895	+511,080.686	+19.06243
41	+26,777.808	+374,023.596	+13.96767
42	+26,361.237	+365,540.712	+13.86660

43	+26,292.158	+378,894.556	+14.41093
44	+25,975.645	+379,959.084	+14.62751
45	+25,598.421	+438,854.936	+17.14383
46	+24,495.722	+398,545.496	+16.27000
47	+23,821.990	+297,079.231	+12.47080
48	+23,075.101	+258,885.374	+11.21925

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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	+0.01978	+0.00	+0.00	+112,931.71	+62,120.335	+5,519.000
02	+0.01917	+0.00	+0.00	+101,693.78	+60,204.591	+5,519.000
03	+0.01888	+0.00	+0.00	+107,907.98	+59,293.828	+4,878.250
04	+0.01869	+0.00	+0.00	+123,632.30	+58,697.121	+4,878.250
05	+0.01848	+0.00	+0.00	+103,632.96	+58,037.603	+4,502.500
06	+0.01806	+0.00	+0.00	+89,718.40	+56,718.567	+4,502.500
07	+0.01781	+0.00	+0.00	+108,801.88	+55,933.426	+4,259.500
08	+0.01769	+0.00	+0.00	+105,735.64	+55,556.558	+4,259.500
09	+0.01753	+0.00	+0.00	+96,596.24	+55,054.068	+4,259.500
10	+0.01707	+0.00	+0.00	+87,840.54	+53,609.409	+4,259.500
11	+0.01719	+0.00	+0.00	+100,144.73	+53,986.277	+4,370.000
12	+0.01720	+0.00	+0.00	+99,538.87	+54,017.682	+4,370.000
13	+0.01758	+0.00	+0.00	+106,615.64	+55,211.096	+4,392.250
14	+0.01785	+0.00	+0.00	+98,451.83	+56,059.048	+4,392.250
15	+0.01810	+0.00	+0.00	+109,236.45	+56,844.189	+4,569.000
16	+0.01852	+0.00	+0.00	+156,220.60	+58,163.225	+4,569.000
17	+0.01891	+0.00	+0.00	+158,002.88	+59,388.045	+48,042.700
18	+0.01945	+0.00	+0.00	+173,116.83	+61,083.949	+48,042.700
19	+0.01999	+0.00	+0.00	+165,143.36	+62,779.853	+4,370.000
20	+0.02042	+0.00	+0.00	+175,777.91	+64,130.295	+4,370.000
21	+0.02105	+0.00	+0.00	+215,967.60	+66,108.850	+4,370.000
22	+0.02124	+0.00	+0.00	+260,344.69	+66,705.557	+4,370.000
23	+0.02103	+0.00	+0.00	+220,179.83	+66,046.038	+4,259.500
24	+0.02135	+0.00	+0.00	+201,464.05	+67,051.019	+4,259.500
25	+0.02169	+0.00	+0.00	+257,227.56	+68,118.810	+4,215.500
26	+0.02182	+0.00	+0.00	+238,906.62	+68,527.083	+4,215.500
27	+0.02178	+0.00	+0.00	+261,901.29	+68,401.461	+4,082.750
28	+0.02150	+0.00	+0.00	+238,100.63	+67,522.103	+4,082.750
29	+0.02139	+0.00	+0.00	+252,787.29	+67,176.641	+3,890.795
30	+0.02144	+0.00	+0.00	+223,670.93	+67,333.669	+3,890.795
31	+0.02165	+0.00	+0.00	+272,043.53	+67,993.187	+3,928.250
32	+0.02198	+0.00	+0.00	+256,849.54	+69,029.573	+3,928.250
33	+0.02259	+0.00	+0.00	+248,611.13	+70,945.317	+38,356.000
34	+0.02340	+0.00	+0.00	+241,754.52	+73,489.173	+38,356.000
35	+0.02416	+0.00	+0.00	+207,673.22	+75,876.000	+136,757.250
36	+0.02449	+0.00	+0.00	+193,821.05	+76,912.386	+136,757.250
37	+0.02439	+0.00	+0.00	+162,816.01	+76,598.330	+211,227.920
38	+0.02436	+0.00	+0.00	+166,168.32	+76,504.113	+211,227.920
39	+0.02429	+0.00	+0.00	+148,123.28	+76,284.274	+245,230.380
40	+0.02410	+0.00	+0.00	+155,568.48	+75,687.567	+245,230.380
41	+0.02407	+0.00	+0.00	+186,028.55	+75,593.350	+77,850.500
42	+0.02370	+0.00	+0.00	+179,238.79	+74,431.341	+77,850.500

43	+0.02363	+.00	+.00	+200,708.33	+74,211.502	+70,055.125
44	+0.02335	+.00	+.00	+203,054.14	+73,332.144	+70,055.125
45	+0.02301	+.00	+.00	+204,873.54	+72,264.353	+128,687.420
46	+0.02202	+.00	+.00	+169,094.35	+69,155.196	+128,687.420
47	+0.02141	+.00	+.00	+183,335.62	+67,239.452	+15,771.250
48	+0.02074	+.00	+.00	+148,207.69	+65,135.275	+15,771.250

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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	+1,964.204	+235.725	+2,035.691	+0.000	+20,789.515
02	+0.000	+1,903.629	+228.455	+1,972.912	+0.000	+20,148.382
03	+0.000	+1,874.832	+224.999	+1,943.066	+0.000	+19,843.581
04	+0.000	+1,855.964	+222.735	+1,923.512	+0.000	+19,643.884
05	+0.000	+1,835.111	+220.232	+1,901.900	+0.000	+19,423.166
06	+0.000	+1,793.404	+215.227	+1,858.675	+0.000	+18,981.731
07	+0.000	+1,768.578	+212.247	+1,832.945	+0.000	+18,718.971
08	+0.000	+1,756.662	+210.817	+1,820.595	+0.000	+18,592.847
09	+0.000	+1,740.773	+208.911	+1,804.129	+0.000	+18,424.681
10	+0.000	+1,695.094	+203.429	+1,756.787	+0.000	+17,941.204
11	+0.000	+1,707.010	+204.859	+1,769.137	+0.000	+18,067.328
12	+0.000	+1,708.003	+204.978	+1,770.166	+0.000	+18,077.839
13	+0.000	+1,745.738	+209.506	+1,809.275	+0.000	+18,477.233
14	+0.000	+1,772.550	+212.724	+1,837.062	+0.000	+18,761.013
15	+0.000	+1,797.376	+215.703	+1,862.791	+0.000	+19,023.772
16	+0.000	+1,839.083	+220.709	+1,906.016	+0.000	+19,465.208
17	+0.000	+1,877.811	+225.357	+1,946.154	+0.000	+19,875.112
18	+0.000	+1,931.434	+231.792	+2,001.729	+0.000	+20,442.672
19	+0.000	+1,985.057	+238.227	+2,057.304	+0.000	+21,010.232
20	+0.000	+2,027.757	+243.352	+2,101.558	+0.000	+21,462.178
21	+0.000	+2,090.318	+250.860	+2,166.395	+0.000	+22,124.332
22	+0.000	+2,109.186	+253.124	+2,185.949	+0.000	+22,324.029
23	+0.000	+2,088.332	+250.621	+2,164.337	+0.000	+22,103.311
24	+0.000	+2,120.109	+254.435	+2,197.270	+0.000	+22,439.643
25	+0.000	+2,153.872	+258.487	+2,232.262	+0.000	+22,796.996
26	+0.000	+2,166.781	+260.036	+2,245.641	+0.000	+22,933.630
27	+0.000	+2,162.809	+259.559	+2,241.524	+0.000	+22,891.589
28	+0.000	+2,135.004	+256.222	+2,212.708	+0.000	+22,597.299
29	+0.000	+2,124.081	+254.911	+2,201.387	+0.000	+22,481.684
30	+0.000	+2,129.046	+255.507	+2,206.533	+0.000	+22,534.236
31	+0.000	+2,149.900	+258.010	+2,228.145	+0.000	+22,754.954
32	+0.000	+2,182.669	+261.943	+2,262.108	+0.000	+23,101.796
33	+0.000	+2,243.244	+269.212	+2,324.887	+0.000	+23,742.929
34	+0.000	+2,323.679	+278.865	+2,408.249	+0.000	+24,594.269
35	+0.000	+2,399.149	+287.922	+2,486.466	+0.000	+25,393.057
36	+0.000	+2,431.919	+291.855	+2,520.429	+0.000	+25,739.900
37	+0.000	+2,421.988	+290.663	+2,510.137	+0.000	+25,634.796
38	+0.000	+2,419.009	+290.306	+2,507.049	+0.000	+25,603.265
39	+0.000	+2,412.058	+289.472	+2,499.845	+0.000	+25,529.692
40	+0.000	+2,393.191	+287.207	+2,480.291	+0.000	+25,329.995
41	+0.000	+2,390.212	+286.850	+2,477.204	+0.000	+25,298.464
42	+0.000	+2,353.470	+282.440	+2,439.124	+0.000	+24,909.580

43	+.000	+2,346.519	+281.606	+2,431.920	+.000	+24,836.008
44	+.000	+2,318.714	+278.269	+2,403.104	+.000	+24,541.717
45	+.000	+2,284.951	+274.218	+2,368.112	+.000	+24,184.365
46	+.000	+2,186.641	+262.419	+2,266.224	+.000	+23,143.838
47	+.000	+2,126.067	+255.150	+2,203.445	+.000	+22,502.705
48	+.000	+2,059.534	+247.165	+2,134.491	+.000	+21,798.510

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SAA Run Number:02

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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	+72.790	+650.301	+2,644.905	+.000
02	+.000	+.000	+70.546	+630.247	+2,563.338	+.000
03	+.000	+.000	+69.478	+620.712	+2,524.560	+.000
04	+.000	+.000	+68.779	+614.466	+2,499.154	+.000
05	+.000	+.000	+68.006	+607.562	+2,471.074	+.000
06	+.000	+.000	+66.461	+593.753	+2,414.913	+.000
07	+.000	+.000	+65.541	+585.534	+2,381.484	+.000
08	+.000	+.000	+65.099	+581.589	+2,365.438	+.000
09	+.000	+.000	+64.510	+576.329	+2,344.043	+.000
10	+.000	+.000	+62.818	+561.205	+2,282.534	+.000
11	+.000	+.000	+63.259	+565.151	+2,298.580	+.000
12	+.000	+.000	+63.296	+565.479	+2,299.917	+.000
13	+.000	+.000	+64.694	+577.973	+2,350.729	+.000
14	+.000	+.000	+65.688	+586.849	+2,386.833	+.000
15	+.000	+.000	+66.608	+595.068	+2,420.262	+.000
16	+.000	+.000	+68.154	+608.877	+2,476.422	+.000
17	+.000	+.000	+69.589	+621.699	+2,528.572	+.000
18	+.000	+.000	+71.576	+639.452	+2,600.778	+.000
19	+.000	+.000	+73.563	+657.205	+2,672.985	+.000
20	+.000	+.000	+75.146	+671.342	+2,730.483	+.000
21	+.000	+.000	+77.464	+692.055	+2,814.724	+.000
22	+.000	+.000	+78.163	+698.301	+2,840.130	+.000
23	+.000	+.000	+77.390	+691.397	+2,812.050	+.000
24	+.000	+.000	+78.568	+701.918	+2,854.839	+.000
25	+.000	+.000	+79.819	+713.096	+2,900.302	+.000
26	+.000	+.000	+80.298	+717.370	+2,917.686	+.000
27	+.000	+.000	+80.150	+716.055	+2,912.337	+.000
28	+.000	+.000	+79.120	+706.849	+2,874.896	+.000
29	+.000	+.000	+78.715	+703.233	+2,860.188	+.000
30	+.000	+.000	+78.899	+704.877	+2,866.873	+.000
31	+.000	+.000	+79.672	+711.781	+2,894.954	+.000
32	+.000	+.000	+80.886	+722.630	+2,939.080	+.000
33	+.000	+.000	+83.131	+742.685	+3,020.647	+.000
34	+.000	+.000	+86.112	+769.315	+3,128.957	+.000
35	+.000	+.000	+88.909	+794.301	+3,230.581	+.000
36	+.000	+.000	+90.123	+805.151	+3,274.708	+.000
37	+.000	+.000	+89.755	+801.863	+3,261.336	+.000
38	+.000	+.000	+89.645	+800.877	+3,257.324	+.000
39	+.000	+.000	+89.387	+798.575	+3,247.964	+.000
40	+.000	+.000	+88.688	+792.329	+3,222.558	+.000
41	+.000	+.000	+88.578	+791.342	+3,218.547	+.000
42	+.000	+.000	+87.216	+779.178	+3,169.072	+.000



43	+.000	+.000	+86.958	+776.877	+3,159.712	+.000
44	+.000	+.000	+85.928	+767.671	+3,122.271	+.000
45	+.000	+.000	+84.677	+756.493	+3,076.808	+.000
46	+.000	+.000	+81.034	+723.945	+2,944.429	+.000
47	+.000	+.000	+78.789	+703.890	+2,862.862	+.000
48	+.000	+.000	+76.323	+681.863	+2,773.272	+.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	+208,964.175
02	+ .000	+194,934.880
03	+ .000	+199,181.287
04	+ .000	+214,036.165
05	+ .000	+192,700.113
06	+ .000	+176,863.629
07	+ .000	+194,560.107
08	+ .000	+190,944.746
09	+ .000	+181,073.184
10	+ .000	+170,212.520
11	+ .000	+183,176.331
12	+ .000	+182,616.231
13	+ .000	+191,454.135
14	+ .000	+184,525.847
15	+ .000	+196,631.220
16	+ .000	+245,537.294
17	+ .000	+292,577.917
18	+ .000	+310,162.912
19	+ .000	+260,987.787
20	+ .000	+273,590.021
21	+ .000	+316,662.597
22	+ .000	+361,909.129
23	+ .000	+320,672.807
24	+ .000	+303,421.350
25	+ .000	+360,696.703
26	+ .000	+342,970.644
27	+ .000	+365,649.524
28	+ .000	+340,567.581
29	+ .000	+354,558.925
30	+ .000	+325,671.366
31	+ .000	+375,042.383
32	+ .000	+361,358.476
33	+ .000	+390,339.182
34	+ .000	+387,189.139
35	+ .000	+454,986.856
36	+ .000	+442,644.769
37	+ .000	+485,652.799
38	+ .000	+488,867.828
39	+ .000	+504,504.928
40	+ .000	+511,080.686
41	+ .000	+374,023.596
42	+ .000	+365,540.712

43	+ .000	+378,894.556
44	+ .000	+379,959.084
45	+ .000	+438,854.936
46	+ .000	+398,545.496
47	+ .000	+297,079.231
48	+ .000	+258,885.374