

Date: 09/06/2022

Settlement Day:13/05/2022

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: 43

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	+7,613,473.500	+139,142,943.780
Balancing Services Contract Cost	+3,174,854.590	+98,272,939.580
Balancing Services Cost Variable	+862,148.430	+34,670,682.660
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+2,106.650	+1,801,737.940
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+73,138.240	+4,835,630.750
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+45,194,597.020
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+158,240.000
ALoMCP Recovery	+32,876.710	+1,413,698.530
ESO Incentive t-1 + Trades UR	+133,716.110	+1,470,877.210
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+45,194,597.020
Total External Costs	+11,895,994.230	+281,766,750.450
Total Adjusted Energy Volume (MWh)	+1,288,089.003	

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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	+23,357.200	+332,737.033	+14.24559
02	+22,954.920	+337,960.096	+14.72277
03	+22,555.045	+338,808.069	+15.02139
04	+22,518.434	+332,990.527	+14.78746
05	+22,254.503	+308,056.855	+13.84245
06	+21,941.288	+276,270.253	+12.59134
07	+21,668.094	+247,640.097	+11.42879
08	+21,582.291	+246,225.002	+11.40866
09	+21,593.428	+243,356.772	+11.26995
10	+21,783.132	+260,487.304	+11.95821
11	+22,015.628	+258,740.652	+11.75259
12	+22,577.451	+262,839.952	+11.64170
13	+24,425.437	+266,658.263	+10.91724
14	+26,185.928	+281,717.094	+10.75834
15	+28,258.173	+294,399.713	+10.41821
16	+29,347.911	+321,044.327	+10.93926
17	+30,014.217	+297,609.320	+9.91561
18	+30,094.914	+271,784.945	+9.03093
19	+30,090.947	+296,135.660	+9.84135
20	+29,888.193	+254,768.074	+8.52404
21	+29,794.369	+234,773.040	+7.87978
22	+29,412.192	+268,950.018	+9.14417
23	+28,434.739	+289,554.980	+10.18314
24	+28,139.092	+307,492.926	+10.92761
25	+27,890.475	+305,788.614	+10.96391
26	+27,482.113	+299,281.117	+10.89003
27	+27,125.824	+307,192.503	+11.32473
28	+26,587.793	+318,454.951	+11.97749
29	+26,314.177	+318,936.675	+12.12034
30	+25,965.721	+287,169.074	+11.05955
31	+25,837.583	+252,367.353	+9.76745
32	+26,267.468	+257,823.098	+9.81530
33	+27,411.575	+305,926.403	+11.16048
34	+28,196.749	+290,866.693	+10.31561
35	+29,776.819	+305,586.806	+10.26257
36	+30,285.681	+334,321.396	+11.03893
37	+30,491.392	+322,886.261	+10.58942
38	+30,672.638	+269,791.739	+8.79584
39	+30,841.541	+269,583.492	+8.74092
40	+30,513.981	+217,144.690	+7.11624
41	+30,247.538	+195,005.344	+6.44698
42	+30,009.910	+179,058.240	+5.96664

43	+29,947.915	+171,874.319	+5.73911
44	+29,383.751	+189,732.699	+6.45706
45	+28,222.031	+208,355.561	+7.38273
46	+26,949.391	+167,100.315	+6.20052
47	+25,902.263	+164,389.664	+6.34654
48	+24,877.148	+177,259.246	+7.12538

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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	+0.01813	+0.00	+0.00	+191,652.50	+57,560.114	+60,017.880
02	+0.01782	+0.00	+0.00	+198,261.70	+56,575.909	+60,017.880
03	+0.01751	+0.00	+0.00	+200,985.97	+55,591.704	+59,527.720
04	+0.01748	+0.00	+0.00	+195,302.57	+55,496.458	+59,527.720
05	+0.01728	+0.00	+0.00	+177,897.15	+54,861.487	+52,893.750
06	+0.01703	+0.00	+0.00	+147,228.40	+54,067.774	+52,893.750
07	+0.01682	+0.00	+0.00	+119,537.24	+53,401.054	+52,893.750
08	+0.01676	+0.00	+0.00	+118,390.43	+53,210.563	+52,893.750
09	+0.01676	+0.00	+0.00	+115,522.20	+53,210.563	+52,893.750
10	+0.01691	+0.00	+0.00	+131,982.02	+53,686.791	+52,893.750
11	+0.01709	+0.00	+0.00	+121,738.45	+54,258.265	+60,585.815
12	+0.01753	+0.00	+0.00	+123,870.33	+55,655.201	+60,585.815
13	+0.01896	+0.00	+0.00	+128,986.59	+60,195.243	+52,893.750
14	+0.02033	+0.00	+0.00	+151,813.34	+64,544.794	+39,000.000
15	+0.02194	+0.00	+0.00	+196,296.99	+69,656.310	+0.000
16	+0.02278	+0.00	+0.00	+219,185.62	+72,323.188	+0.000
17	+0.02330	+0.00	+0.00	+193,425.48	+73,974.112	+0.000
18	+0.02336	+0.00	+0.00	+167,332.82	+74,164.603	+0.000
19	+0.02336	+0.00	+0.00	+145,368.86	+74,164.603	+46,314.675
20	+0.02320	+0.00	+0.00	+104,716.70	+73,656.626	+46,314.675
21	+0.02313	+0.00	+0.00	+131,349.34	+73,434.387	+0.000
22	+0.02283	+0.00	+0.00	+166,867.74	+72,481.930	+0.000
23	+0.02208	+0.00	+0.00	+190,826.26	+70,100.789	+0.000
24	+0.02185	+0.00	+0.00	+209,792.63	+69,370.573	+0.000
25	+0.02165	+0.00	+0.00	+208,982.60	+68,735.602	+0.000
26	+0.02134	+0.00	+0.00	+203,861.24	+67,751.397	+0.000
27	+0.02106	+0.00	+0.00	+213,024.62	+66,862.438	+0.000
28	+0.02064	+0.00	+0.00	+226,165.06	+65,528.999	+0.000
29	+0.02043	+0.00	+0.00	+227,585.78	+64,862.279	+0.000
30	+0.02016	+0.00	+0.00	+197,025.46	+64,005.069	+0.000
31	+0.02006	+0.00	+0.00	+162,670.88	+63,687.583	+0.000
32	+0.02039	+0.00	+0.00	+166,651.06	+64,735.285	+0.000
33	+0.02128	+0.00	+0.00	+210,774.81	+67,560.906	+0.000
34	+0.02189	+0.00	+0.00	+192,987.54	+69,497.567	+0.000
35	+0.02312	+0.00	+0.00	+202,207.82	+73,402.638	+0.000
36	+0.02351	+0.00	+0.00	+229,198.56	+74,640.831	+0.000
37	+0.02367	+0.00	+0.00	+217,048.00	+75,148.808	+0.000
38	+0.02381	+0.00	+0.00	+163,327.48	+75,593.288	+0.000
39	+0.02394	+0.00	+0.00	+162,537.95	+76,006.019	+0.000
40	+0.02369	+0.00	+0.00	+111,217.00	+75,212.305	+0.000
41	+0.02348	+0.00	+0.00	+90,016.65	+74,545.586	+0.000
42	+0.02330	+0.00	+0.00	+74,874.40	+73,974.112	+0.000

43	+0.02325	+.00	+.00	+67,914.05	+73,815.369	+.000
44	+0.02281	+.00	+.00	+87,739.85	+72,418.433	+.000
45	+0.02191	+.00	+.00	+110,386.98	+69,561.064	+.000
46	+0.02092	+.00	+.00	+73,558.43	+66,417.958	+.000
47	+0.02011	+.00	+.00	+74,469.62	+63,846.326	+.000
48	+0.01931	+.00	+.00	+90,916.33	+61,306.442	+.000

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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	+38.194	+0.000	+1,325.996	+0.000	+19,055.303
02	+0.000	+37.541	+0.000	+1,303.323	+0.000	+18,729.482
03	+0.000	+36.887	+0.000	+1,280.651	+0.000	+18,403.660
04	+0.000	+36.824	+0.000	+1,278.456	+0.000	+18,372.129
05	+0.000	+36.403	+0.000	+1,263.829	+0.000	+18,161.922
06	+0.000	+35.876	+0.000	+1,245.544	+0.000	+17,899.162
07	+0.000	+35.434	+0.000	+1,230.185	+0.000	+17,678.445
08	+0.000	+35.307	+0.000	+1,225.797	+0.000	+17,615.382
09	+0.000	+35.307	+0.000	+1,225.797	+0.000	+17,615.382
10	+0.000	+35.623	+0.000	+1,236.768	+0.000	+17,773.038
11	+0.000	+36.003	+0.000	+1,249.933	+0.000	+17,962.225
12	+0.000	+36.930	+0.000	+1,282.113	+0.000	+18,424.681
13	+0.000	+39.942	+0.000	+1,386.701	+0.000	+19,927.664
14	+0.000	+42.828	+0.000	+1,486.900	+0.000	+21,367.585
15	+0.000	+46.220	+0.000	+1,604.653	+0.000	+23,059.755
16	+0.000	+47.989	+0.000	+1,666.089	+0.000	+23,942.626
17	+0.000	+49.085	+0.000	+1,704.121	+0.000	+24,489.165
18	+0.000	+49.211	+0.000	+1,708.509	+0.000	+24,552.228
19	+0.000	+49.211	+0.000	+1,708.509	+0.000	+24,552.228
20	+0.000	+48.874	+0.000	+1,696.807	+0.000	+24,384.062
21	+0.000	+48.727	+0.000	+1,691.687	+0.000	+24,310.489
22	+0.000	+48.095	+0.000	+1,669.746	+0.000	+23,995.178
23	+0.000	+46.515	+0.000	+1,614.892	+0.000	+23,206.900
24	+0.000	+46.030	+0.000	+1,598.071	+0.000	+22,965.162
25	+0.000	+45.609	+0.000	+1,583.443	+0.000	+22,754.954
26	+0.000	+44.956	+0.000	+1,560.770	+0.000	+22,429.133
27	+0.000	+44.366	+0.000	+1,540.291	+0.000	+22,134.842
28	+0.000	+43.481	+0.000	+1,509.573	+0.000	+21,693.407
29	+0.000	+43.039	+0.000	+1,494.214	+0.000	+21,472.689
30	+0.000	+42.470	+0.000	+1,474.467	+0.000	+21,188.909
31	+0.000	+42.259	+0.000	+1,467.153	+0.000	+21,083.805
32	+0.000	+42.955	+0.000	+1,491.289	+0.000	+21,430.647
33	+0.000	+44.830	+0.000	+1,556.382	+0.000	+22,366.070
34	+0.000	+46.115	+0.000	+1,600.996	+0.000	+23,007.203
35	+0.000	+48.706	+0.000	+1,690.956	+0.000	+24,299.979
36	+0.000	+49.527	+0.000	+1,719.480	+0.000	+24,709.883
37	+0.000	+49.864	+0.000	+1,731.182	+0.000	+24,878.049
38	+0.000	+50.159	+0.000	+1,741.421	+0.000	+25,025.194
39	+0.000	+50.433	+0.000	+1,750.929	+0.000	+25,161.829
40	+0.000	+49.907	+0.000	+1,732.645	+0.000	+24,899.070
41	+0.000	+49.464	+0.000	+1,717.286	+0.000	+24,678.352
42	+0.000	+49.085	+0.000	+1,704.121	+0.000	+24,489.165

43	+.000	+48.980	+.000	+1,700.464	+.000	+24,436.614
44	+.000	+48.053	+.000	+1,668.283	+.000	+23,974.157
45	+.000	+46.157	+.000	+1,602.459	+.000	+23,028.224
46	+.000	+44.071	+.000	+1,530.052	+.000	+21,987.697
47	+.000	+42.365	+.000	+1,470.810	+.000	+21,136.357
48	+.000	+40.679	+.000	+1,412.299	+.000	+20,295.527

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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	+66.718	+596.055	+2,424.273	+.000
02	+.000	+.000	+65.578	+585.863	+2,382.821	+.000
03	+.000	+.000	+64.437	+575.671	+2,341.369	+.000
04	+.000	+.000	+64.326	+574.685	+2,337.358	+.000
05	+.000	+.000	+63.590	+568.110	+2,310.614	+.000
06	+.000	+.000	+62.670	+559.890	+2,277.185	+.000
07	+.000	+.000	+61.898	+552.986	+2,249.105	+.000
08	+.000	+.000	+61.677	+551.014	+2,241.082	+.000
09	+.000	+.000	+61.677	+551.014	+2,241.082	+.000
10	+.000	+.000	+62.229	+555.945	+2,261.139	+.000
11	+.000	+.000	+62.891	+561.863	+2,285.208	+.000
12	+.000	+.000	+64.510	+576.329	+2,344.043	+.000
13	+.000	+.000	+69.773	+623.342	+2,535.257	+.000
14	+.000	+.000	+74.814	+668.384	+2,718.449	+.000
15	+.000	+.000	+80.739	+721.315	+2,933.731	+.000
16	+.000	+.000	+83.830	+748.931	+3,046.053	+.000
17	+.000	+.000	+85.744	+766.027	+3,115.585	+.000
18	+.000	+.000	+85.965	+768.000	+3,123.608	+.000
19	+.000	+.000	+85.965	+768.000	+3,123.608	+.000
20	+.000	+.000	+85.376	+762.740	+3,102.214	+.000
21	+.000	+.000	+85.118	+760.438	+3,092.854	+.000
22	+.000	+.000	+84.014	+750.575	+3,052.739	+.000
23	+.000	+.000	+81.254	+725.918	+2,952.452	+.000
24	+.000	+.000	+80.408	+718.356	+2,921.697	+.000
25	+.000	+.000	+79.672	+711.781	+2,894.954	+.000
26	+.000	+.000	+78.531	+701.589	+2,853.502	+.000
27	+.000	+.000	+77.501	+692.384	+2,816.061	+.000
28	+.000	+.000	+75.955	+678.575	+2,759.901	+.000
29	+.000	+.000	+75.182	+671.671	+2,731.820	+.000
30	+.000	+.000	+74.189	+662.794	+2,695.717	+.000
31	+.000	+.000	+73.821	+659.507	+2,682.345	+.000
32	+.000	+.000	+75.035	+670.356	+2,726.471	+.000
33	+.000	+.000	+78.310	+699.616	+2,845.479	+.000
34	+.000	+.000	+80.555	+719.671	+2,927.046	+.000
35	+.000	+.000	+85.082	+760.110	+3,091.516	+.000
36	+.000	+.000	+86.517	+772.931	+3,143.666	+.000
37	+.000	+.000	+87.106	+778.192	+3,165.060	+.000
38	+.000	+.000	+87.621	+782.794	+3,183.781	+.000
39	+.000	+.000	+88.099	+787.068	+3,201.164	+.000
40	+.000	+.000	+87.179	+778.849	+3,167.735	+.000
41	+.000	+.000	+86.406	+771.945	+3,139.654	+.000
42	+.000	+.000	+85.744	+766.027	+3,115.585	+.000

43	+.000	+.000	+85.560	+764.384	+3,108.900	+.000
44	+.000	+.000	+83.941	+749.918	+3,050.064	+.000
45	+.000	+.000	+80.629	+720.329	+2,929.720	+.000
46	+.000	+.000	+76.986	+687.781	+2,797.341	+.000
47	+.000	+.000	+74.005	+661.151	+2,689.031	+.000
48	+.000	+.000	+71.061	+634.849	+2,582.058	+.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	+332,737.033
02	+ .000	+337,960.096
03	+ .000	+338,808.069
04	+ .000	+332,990.527
05	+ .000	+308,056.855
06	+ .000	+276,270.253
07	+ .000	+247,640.097
08	+ .000	+246,225.002
09	+ .000	+243,356.772
10	+ .000	+260,487.304
11	+ .000	+258,740.652
12	+ .000	+262,839.952
13	+ .000	+266,658.263
14	+ .000	+281,717.094
15	+ .000	+294,399.713
16	+ .000	+321,044.327
17	+ .000	+297,609.320
18	+ .000	+271,784.945
19	+ .000	+296,135.660
20	+ .000	+254,768.074
21	+ .000	+234,773.040
22	+ .000	+268,950.018
23	+ .000	+289,554.980
24	+ .000	+307,492.926
25	+ .000	+305,788.614
26	+ .000	+299,281.117
27	+ .000	+307,192.503
28	+ .000	+318,454.951
29	+ .000	+318,936.675
30	+ .000	+287,169.074
31	+ .000	+252,367.353
32	+ .000	+257,823.098
33	+ .000	+305,926.403
34	+ .000	+290,866.693
35	+ .000	+305,586.806
36	+ .000	+334,321.396
37	+ .000	+322,886.261
38	+ .000	+269,791.739
39	+ .000	+269,583.492
40	+ .000	+217,144.690
41	+ .000	+195,005.344
42	+ .000	+179,058.240

43	+.000	+171,874.319
44	+.000	+189,732.699
45	+.000	+208,355.561
46	+.000	+167,100.315
47	+.000	+164,389.664
48	+.000	+177,259.246