

Date: 01/08/2022

Settlement Day:06/07/2022

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: 97

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	+11,122,527.410	+304,562,756.010
Balancing Services Contract Cost	+2,788,983.340	+242,291,327.290
Balancing Services Cost Variable	+11,946,678.360	+233,759,891.730
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+4,322,220.850
Black Start Testing Costs	+ .000	+222,181.030
Black Start Availability Costs	+97,580.000	+10,389,031.700
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+101,950,602.580
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+356,960.000
ALoMCP Recovery	+32,876.710	+3,189,040.870
ESO Incentive t-1 + Trades UR	+133,716.110	+8,691,547.150
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+101,950,602.580
Total External Costs	+26,126,041.930	+807,784,956.630
Total Adjusted Energy Volume (MWh)	+1,291,858.622	

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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	+23,048.278	+270,206.120	+11.72348
02	+22,512.944	+232,900.742	+10.34519
03	+22,130.222	+191,269.245	+8.64290
04	+21,962.994	+214,186.031	+9.75213
05	+21,844.289	+199,488.913	+9.13231
06	+21,628.530	+169,609.434	+7.84193
07	+21,659.132	+168,428.210	+7.77631
08	+21,499.702	+192,717.437	+8.96373
09	+21,743.972	+205,231.463	+9.43855
10	+21,669.130	+260,087.280	+12.00266
11	+21,952.644	+296,986.902	+13.52853
12	+22,590.227	+351,172.749	+15.54534
13	+23,974.493	+484,365.968	+20.20339
14	+25,251.318	+463,973.123	+18.37421
15	+26,624.594	+721,320.424	+27.09226
16	+27,833.365	+838,956.465	+30.14211
17	+28,685.822	+901,593.036	+31.42992
18	+28,956.173	+901,154.671	+31.12133
19	+29,264.425	+730,401.360	+24.95868
20	+29,125.956	+711,465.033	+24.42718
21	+29,297.009	+677,469.801	+23.12420
22	+29,316.613	+649,775.640	+22.16408
23	+29,443.198	+746,401.053	+25.35054
24	+29,562.809	+721,662.221	+24.41115
25	+29,508.555	+582,848.326	+19.75184
26	+29,499.409	+571,705.977	+19.38025
27	+29,405.752	+615,508.891	+20.93158
28	+29,125.859	+535,717.638	+18.39320
29	+28,929.848	+483,456.673	+16.71135
30	+28,809.334	+459,781.205	+15.95945
31	+28,815.277	+520,162.618	+18.05163
32	+29,041.205	+496,780.417	+17.10605
33	+29,187.233	+701,086.863	+24.02033
34	+29,853.404	+768,616.637	+25.74637
35	+30,015.696	+958,379.642	+31.92928
36	+30,287.015	+932,157.285	+30.77746
37	+30,323.948	+989,081.571	+32.61718
38	+30,251.754	+1,035,993.818	+34.24574
39	+29,995.982	+1,025,119.913	+34.17524
40	+29,528.220	+990,069.969	+33.52962
41	+29,195.112	+892,925.517	+30.58476
42	+28,746.423	+800,769.131	+27.85631

43	+28,292.459	+658,716.770	+23.28241
44	+27,840.520	+603,038.115	+21.66045
45	+27,572.925	+464,598.866	+16.84982
46	+26,389.463	+367,743.852	+13.93525
47	+25,338.813	+237,951.285	+9.39078
48	+24,326.577	+183,962.614	+7.56221

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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	+0.01784	+0.00	+0.00	+87,840.66	+49,755.463	+109,081.000
02	+0.01743	+0.00	+0.00	+52,219.51	+48,611.980	+109,081.000
03	+0.01713	+0.00	+0.00	+84,145.00	+47,775.285	+36,756.375
04	+0.01700	+0.00	+0.00	+107,595.81	+47,412.717	+36,756.375
05	+0.01691	+0.00	+0.00	+101,148.65	+47,161.708	+28,876.125
06	+0.01674	+0.00	+0.00	+71,967.51	+46,687.581	+28,876.125
07	+0.01677	+0.00	+0.00	+70,056.05	+46,771.251	+29,483.125
08	+0.01664	+0.00	+0.00	+94,879.30	+46,408.683	+29,483.125
09	+0.01683	+0.00	+0.00	+104,520.58	+46,938.590	+31,575.375
10	+0.01677	+0.00	+0.00	+159,622.87	+46,771.251	+31,575.375
11	+0.01699	+0.00	+0.00	+191,492.11	+47,384.827	+35,702.025
12	+0.01749	+0.00	+0.00	+243,624.02	+48,779.319	+35,702.025
13	+0.01856	+0.00	+0.00	+275,307.35	+51,763.531	+132,816.490
14	+0.01955	+0.00	+0.00	+250,847.71	+54,524.624	+132,816.490
15	+0.02061	+0.00	+0.00	+273,143.05	+57,480.947	+363,514.105
16	+0.02155	+0.00	+0.00	+386,917.69	+60,102.591	+363,514.105
17	+0.02221	+0.00	+0.00	+404,370.45	+61,943.320	+405,986.720
18	+0.02241	+0.00	+0.00	+403,110.51	+62,501.117	+405,986.720
19	+0.02265	+0.00	+0.00	+392,478.93	+63,170.473	+244,879.100
20	+0.02255	+0.00	+0.00	+373,953.39	+62,891.574	+244,879.100
21	+0.02268	+0.00	+0.00	+432,392.86	+63,254.142	+151,910.375
22	+0.02269	+0.00	+0.00	+404,657.62	+63,282.032	+151,910.375
23	+0.02279	+0.00	+0.00	+516,130.37	+63,560.930	+136,652.250
24	+0.02288	+0.00	+0.00	+491,021.83	+63,811.939	+136,652.250
25	+0.02284	+0.00	+0.00	+451,796.50	+63,700.379	+37,228.000
26	+0.02283	+0.00	+0.00	+440,695.23	+63,672.490	+37,228.000
27	+0.02276	+0.00	+0.00	+390,727.36	+63,477.261	+131,286.335
28	+0.02255	+0.00	+0.00	+311,798.76	+62,891.574	+131,286.335
29	+0.02239	+0.00	+0.00	+269,950.92	+62,445.337	+121,530.470
30	+0.02230	+0.00	+0.00	+246,645.16	+62,194.328	+121,530.470
31	+0.02231	+0.00	+0.00	+248,137.87	+62,222.218	+180,378.095
32	+0.02248	+0.00	+0.00	+224,057.33	+62,696.345	+180,378.095
33	+0.02259	+0.00	+0.00	+184,325.48	+63,003.134	+423,964.525
34	+0.02311	+0.00	+0.00	+249,719.16	+64,453.405	+423,964.525
35	+0.02323	+0.00	+0.00	+200,875.02	+64,788.083	+662,078.725
36	+0.02344	+0.00	+0.00	+173,790.01	+65,373.769	+662,078.725
37	+0.02347	+0.00	+0.00	+177,243.96	+65,457.439	+715,425.825
38	+0.02342	+0.00	+0.00	+224,361.60	+65,317.990	+715,425.825
39	+0.02322	+0.00	+0.00	+332,941.18	+64,760.193	+596,793.915
40	+0.02286	+0.00	+0.00	+299,370.07	+63,756.159	+596,793.915
41	+0.02260	+0.00	+0.00	+245,706.11	+63,031.023	+554,381.470
42	+0.02225	+0.00	+0.00	+154,987.48	+62,054.879	+554,381.470

43	+0.02190	+.00	+.00	+145,418.86	+61,078.735	+423,335.485
44	+0.02155	+.00	+.00	+91,177.96	+60,102.591	+423,335.485
45	+0.02134	+.00	+.00	+80,988.38	+59,516.904	+295,948.470
46	+0.02043	+.00	+.00	-12,128.47	+56,978.930	+295,948.470
47	+0.01961	+.00	+.00	+43,878.59	+54,691.963	+113,517.300
48	+0.01883	+.00	+.00	-27,380.94	+52,516.556	+133,992.300

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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	+1,740.827	+0.000	+18,750.503
02	+0.000	+0.000	+0.000	+1,700.819	+0.000	+18,319.577
03	+0.000	+0.000	+0.000	+1,671.545	+0.000	+18,004.266
04	+0.000	+0.000	+0.000	+1,658.860	+0.000	+17,867.631
05	+0.000	+0.000	+0.000	+1,650.078	+0.000	+17,773.038
06	+0.000	+0.000	+0.000	+1,633.489	+0.000	+17,594.362
07	+0.000	+0.000	+0.000	+1,636.417	+0.000	+17,625.893
08	+0.000	+0.000	+0.000	+1,623.731	+0.000	+17,489.258
09	+0.000	+0.000	+0.000	+1,642.271	+0.000	+17,688.955
10	+0.000	+0.000	+0.000	+1,636.417	+0.000	+17,625.893
11	+0.000	+0.000	+0.000	+1,657.884	+0.000	+17,857.121
12	+0.000	+0.000	+0.000	+1,706.674	+0.000	+18,382.640
13	+0.000	+0.000	+0.000	+1,811.085	+0.000	+19,507.249
14	+0.000	+0.000	+0.000	+1,907.689	+0.000	+20,547.776
15	+0.000	+0.000	+0.000	+2,011.124	+0.000	+21,661.875
16	+0.000	+0.000	+0.000	+2,102.849	+0.000	+22,649.850
17	+0.000	+0.000	+0.000	+2,167.252	+0.000	+23,343.535
18	+0.000	+0.000	+0.000	+2,186.768	+0.000	+23,553.742
19	+0.000	+0.000	+0.000	+2,210.187	+0.000	+23,805.991
20	+0.000	+0.000	+0.000	+2,200.429	+0.000	+23,700.888
21	+0.000	+0.000	+0.000	+2,213.114	+0.000	+23,837.522
22	+0.000	+0.000	+0.000	+2,214.090	+0.000	+23,848.033
23	+0.000	+0.000	+0.000	+2,223.848	+0.000	+23,953.136
24	+0.000	+0.000	+0.000	+2,232.630	+0.000	+24,047.730
25	+0.000	+0.000	+0.000	+2,228.727	+0.000	+24,005.688
26	+0.000	+0.000	+0.000	+2,227.751	+0.000	+23,995.178
27	+0.000	+0.000	+0.000	+2,220.921	+0.000	+23,921.605
28	+0.000	+0.000	+0.000	+2,200.429	+0.000	+23,700.888
29	+0.000	+0.000	+0.000	+2,184.816	+0.000	+23,532.722
30	+0.000	+0.000	+0.000	+2,176.034	+0.000	+23,438.128
31	+0.000	+0.000	+0.000	+2,177.010	+0.000	+23,448.639
32	+0.000	+0.000	+0.000	+2,193.598	+0.000	+23,627.315
33	+0.000	+0.000	+0.000	+2,204.332	+0.000	+23,742.929
34	+0.000	+0.000	+0.000	+2,255.074	+0.000	+24,289.468
35	+0.000	+0.000	+0.000	+2,266.783	+0.000	+24,415.593
36	+0.000	+0.000	+0.000	+2,287.275	+0.000	+24,636.311
37	+0.000	+0.000	+0.000	+2,290.203	+0.000	+24,667.842
38	+0.000	+0.000	+0.000	+2,285.324	+0.000	+24,615.290
39	+0.000	+0.000	+0.000	+2,265.808	+0.000	+24,405.082
40	+0.000	+0.000	+0.000	+2,230.679	+0.000	+24,026.709
41	+0.000	+0.000	+0.000	+2,205.308	+0.000	+23,753.439
42	+0.000	+0.000	+0.000	+2,171.155	+0.000	+23,385.576

43	+.000	+.000	+.000	+2,137.002	+.000	+23,017.713
44	+.000	+.000	+.000	+2,102.849	+.000	+22,649.850
45	+.000	+.000	+.000	+2,082.357	+.000	+22,429.133
46	+.000	+.000	+.000	+1,993.559	+.000	+21,472.689
47	+.000	+.000	+.000	+1,913.544	+.000	+20,610.838
48	+.000	+.000	+.000	+1,837.431	+.000	+19,791.029

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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	+65.651	+586.521	+2,385.495	+.000
02	+.000	+.000	+64.142	+573.041	+2,330.672	+.000
03	+.000	+.000	+63.038	+563.178	+2,290.557	+.000
04	+.000	+.000	+62.560	+558.904	+2,273.174	+.000
05	+.000	+.000	+62.229	+555.945	+2,261.139	+.000
06	+.000	+.000	+61.603	+550.356	+2,238.408	+.000
07	+.000	+.000	+61.714	+551.342	+2,242.419	+.000
08	+.000	+.000	+61.235	+547.068	+2,225.036	+.000
09	+.000	+.000	+61.934	+553.315	+2,250.442	+.000
10	+.000	+.000	+61.714	+551.342	+2,242.419	+.000
11	+.000	+.000	+62.523	+558.575	+2,271.837	+.000
12	+.000	+.000	+64.363	+575.014	+2,338.695	+.000
13	+.000	+.000	+68.301	+610.192	+2,481.771	+.000
14	+.000	+.000	+71.944	+642.740	+2,614.150	+.000
15	+.000	+.000	+75.845	+677.589	+2,755.889	+.000
16	+.000	+.000	+79.304	+708.493	+2,881.582	+.000
17	+.000	+.000	+81.733	+730.192	+2,969.835	+.000
18	+.000	+.000	+82.469	+736.767	+2,996.578	+.000
19	+.000	+.000	+83.352	+744.657	+3,028.670	+.000
20	+.000	+.000	+82.984	+741.370	+3,015.298	+.000
21	+.000	+.000	+83.462	+745.644	+3,032.681	+.000
22	+.000	+.000	+83.499	+745.973	+3,034.019	+.000
23	+.000	+.000	+83.867	+749.260	+3,047.390	+.000
24	+.000	+.000	+84.198	+752.219	+3,059.425	+.000
25	+.000	+.000	+84.051	+750.904	+3,054.076	+.000
26	+.000	+.000	+84.014	+750.575	+3,052.739	+.000
27	+.000	+.000	+83.757	+748.274	+3,043.379	+.000
28	+.000	+.000	+82.984	+741.370	+3,015.298	+.000
29	+.000	+.000	+82.395	+736.110	+2,993.904	+.000
30	+.000	+.000	+82.064	+733.151	+2,981.869	+.000
31	+.000	+.000	+82.101	+733.479	+2,983.206	+.000
32	+.000	+.000	+82.726	+739.068	+3,005.938	+.000
33	+.000	+.000	+83.131	+742.685	+3,020.647	+.000
34	+.000	+.000	+85.045	+759.781	+3,090.179	+.000
35	+.000	+.000	+85.486	+763.726	+3,106.225	+.000
36	+.000	+.000	+86.259	+770.630	+3,134.306	+.000
37	+.000	+.000	+86.370	+771.616	+3,138.317	+.000
38	+.000	+.000	+86.186	+769.973	+3,131.631	+.000
39	+.000	+.000	+85.450	+763.397	+3,104.888	+.000
40	+.000	+.000	+84.125	+751.562	+3,056.750	+.000
41	+.000	+.000	+83.168	+743.014	+3,021.984	+.000
42	+.000	+.000	+81.880	+731.507	+2,975.183	+.000

43	+.000	+.000	+80.592	+720.000	+2,928.383	+.000
44	+.000	+.000	+79.304	+708.493	+2,881.582	+.000
45	+.000	+.000	+78.531	+701.589	+2,853.502	+.000
46	+.000	+.000	+75.182	+671.671	+2,731.820	+.000
47	+.000	+.000	+72.165	+644.712	+2,622.173	+.000
48	+.000	+.000	+69.294	+619.068	+2,517.874	+.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	+270,206.120
02	+ .000	+232,900.742
03	+ .000	+191,269.245
04	+ .000	+214,186.031
05	+ .000	+199,488.913
06	+ .000	+169,609.434
07	+ .000	+168,428.210
08	+ .000	+192,717.437
09	+ .000	+205,231.463
10	+ .000	+260,087.280
11	+ .000	+296,986.902
12	+ .000	+351,172.749
13	+ .000	+484,365.968
14	+ .000	+463,973.123
15	+ .000	+721,320.424
16	+ .000	+838,956.465
17	+ .000	+901,593.036
18	+ .000	+901,154.671
19	+ .000	+730,401.360
20	+ .000	+711,465.033
21	+ .000	+677,469.801
22	+ .000	+649,775.640
23	+ .000	+746,401.053
24	+ .000	+721,662.221
25	+ .000	+582,848.326
26	+ .000	+571,705.977
27	+ .000	+615,508.891
28	+ .000	+535,717.638
29	+ .000	+483,456.673
30	+ .000	+459,781.205
31	+ .000	+520,162.618
32	+ .000	+496,780.417
33	+ .000	+701,086.863
34	+ .000	+768,616.637
35	+ .000	+958,379.642
36	+ .000	+932,157.285
37	+ .000	+989,081.571
38	+ .000	+1,035,993.818
39	+ .000	+1,025,119.913
40	+ .000	+990,069.969
41	+ .000	+892,925.517
42	+ .000	+800,769.131

43	+.000	+658,716.770
44	+.000	+603,038.115
45	+.000	+464,598.866
46	+.000	+367,743.852
47	+.000	+237,951.285
48	+.000	+183,962.614