

Date: 20/06/2022

Settlement Day:12/06/2022

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: 73

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	+16,627,907.310	+232,933,440.390
Balancing Services Contract Cost	+2,100,000.000	+153,300,000.000
Balancing Services Cost Variable	+1,620,939.240	+90,996,572.990
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	+7,300,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+76,725,711.220
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+268,640.000
ALoMCP Recovery	+32,876.710	+2,399,999.830
ESO Incentive t-1 + Trades UR	+133,716.110	+5,482,360.510
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+76,725,711.220
Total External Costs	+20,619,119.370	+492,681,013.720
Total Adjusted Energy Volume (MWh)	+1,066,423.414	

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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	+21,352.559	+470,010.465	+22.01190
02	+20,808.254	+503,589.067	+24.20141
03	+20,584.266	+558,905.452	+27.15207
04	+20,497.506	+514,688.127	+25.10979
05	+20,288.396	+496,615.425	+24.47781
06	+19,977.586	+481,446.536	+24.09933
07	+19,734.196	+503,154.257	+25.49657
08	+19,660.501	+520,324.586	+26.46548
09	+19,372.185	+507,493.252	+26.19701
10	+18,924.518	+483,267.112	+25.53656
11	+18,906.748	+483,461.926	+25.57087
12	+18,968.147	+489,336.174	+25.79778
13	+18,983.469	+438,977.967	+23.12422
14	+19,330.763	+453,090.550	+23.43883
15	+19,759.306	+413,628.124	+20.93333
16	+20,229.100	+408,920.930	+20.21449
17	+20,401.958	+386,473.610	+18.94297
18	+20,940.352	+375,814.948	+17.94693
19	+21,576.018	+492,985.130	+22.84875
20	+21,834.598	+492,980.505	+22.57795
21	+22,332.563	+502,329.251	+22.49313
22	+22,420.621	+493,493.195	+22.01068
23	+22,272.132	+471,545.002	+21.17197
24	+22,237.453	+497,703.183	+22.38130
25	+22,310.151	+491,927.184	+22.04948
26	+22,148.566	+477,524.458	+21.56006
27	+21,817.537	+467,847.122	+21.44363
28	+21,585.776	+490,011.374	+22.70066
29	+21,479.488	+464,969.243	+21.64713
30	+21,298.657	+448,496.620	+21.05751
31	+21,543.551	+467,794.731	+21.71391
32	+21,855.541	+466,958.031	+21.36566
33	+22,773.941	+483,919.341	+21.24882
34	+24,013.785	+453,474.180	+18.88391
35	+25,729.060	+491,142.199	+19.08901
36	+26,442.852	+437,842.617	+16.55807
37	+26,561.374	+471,719.431	+17.75960
38	+26,551.476	+498,898.828	+18.78987
39	+26,336.989	+539,865.346	+20.49837
40	+26,111.124	+530,714.298	+20.32522
41	+25,966.914	+450,344.153	+17.34300
42	+25,774.688	+434,111.937	+16.84257

43	+25,483.322	+391,971.953	+15.38151
44	+25,183.898	+360,122.116	+14.29970
45	+24,868.812	+280,864.168	+11.29383
46	+23,886.959	+259,088.003	+10.84642
47	+23,246.230	+180,834.447	+7.77909
48	+22,059.528	+189,548.383	+8.59259

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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	+0.02002	+0.00	+0.00	+361,721.84	+42,042.000	+39,794.000
02	+0.01951	+0.00	+0.00	+397,045.31	+40,971.000	+39,794.000
03	+0.01930	+0.00	+0.00	+453,899.67	+40,530.000	+38,974.500
04	+0.01922	+0.00	+0.00	+409,956.05	+40,362.000	+38,974.500
05	+0.01902	+0.00	+0.00	+408,232.11	+39,942.000	+23,310.000
06	+0.01873	+0.00	+0.00	+394,055.40	+39,333.000	+23,310.000
07	+0.01851	+0.00	+0.00	+416,515.81	+38,871.000	+23,310.000
08	+0.01844	+0.00	+0.00	+433,925.63	+38,724.000	+23,310.000
09	+0.01817	+0.00	+0.00	+422,018.05	+38,157.000	+23,310.000
10	+0.01775	+0.00	+0.00	+399,228.86	+37,275.000	+23,310.000
11	+0.01773	+0.00	+0.00	+399,492.10	+37,233.000	+23,310.000
12	+0.01779	+0.00	+0.00	+405,161.07	+37,359.000	+23,310.000
13	+0.01780	+0.00	+0.00	+354,768.65	+37,380.000	+23,310.000
14	+0.01813	+0.00	+0.00	+367,752.20	+38,073.000	+23,310.000
15	+0.01853	+0.00	+0.00	+326,921.25	+38,913.000	+23,310.000
16	+0.01897	+0.00	+0.00	+320,708.68	+39,837.000	+23,310.000
17	+0.01913	+0.00	+0.00	+321,023.95	+40,173.000	+0.000
18	+0.01964	+0.00	+0.00	+308,620.42	+41,244.000	+0.000
19	+0.02023	+0.00	+0.00	+423,772.03	+42,483.000	+0.000
20	+0.02047	+0.00	+0.00	+422,946.29	+42,987.000	+0.000
21	+0.02094	+0.00	+0.00	+430,687.02	+43,974.000	+0.000
22	+0.02102	+0.00	+0.00	+421,577.26	+44,142.000	+0.000
23	+0.02088	+0.00	+0.00	+400,108.05	+43,848.000	+0.000
24	+0.02085	+0.00	+0.00	+426,368.87	+43,785.000	+0.000
25	+0.02092	+0.00	+0.00	+420,353.38	+43,932.000	+0.000
26	+0.02077	+0.00	+0.00	+406,463.85	+43,617.000	+0.000
27	+0.02046	+0.00	+0.00	+397,847.12	+42,966.000	+0.000
28	+0.02024	+0.00	+0.00	+420,764.06	+42,504.000	+0.000
29	+0.02014	+0.00	+0.00	+396,064.06	+42,294.000	+0.000
30	+0.01997	+0.00	+0.00	+380,173.06	+41,937.000	+0.000
31	+0.02020	+0.00	+0.00	+398,684.27	+42,420.000	+0.000
32	+0.02049	+0.00	+0.00	+396,855.39	+43,029.000	+0.000
33	+0.02136	+0.00	+0.00	+410,840.16	+44,856.000	+0.000
34	+0.02252	+0.00	+0.00	+376,426.28	+47,292.000	+0.000
35	+0.02413	+0.00	+0.00	+408,585.99	+50,673.000	+0.000
36	+0.02480	+0.00	+0.00	+352,994.13	+52,080.000	+0.000
37	+0.02491	+0.00	+0.00	+284,014.79	+52,311.000	+102,479.810
38	+0.02490	+0.00	+0.00	+311,228.40	+52,290.000	+102,479.810
39	+0.02470	+0.00	+0.00	+282,504.13	+51,870.000	+172,854.860
40	+0.02448	+0.00	+0.00	+274,105.77	+51,408.000	+172,854.860
41	+0.02435	+0.00	+0.00	+268,817.33	+51,135.000	+98,217.925
42	+0.02417	+0.00	+0.00	+253,200.95	+50,757.000	+98,217.925

43	+0.02390	+.00	+.00	+191,600.79	+50,190.000	+118,601.855
44	+0.02362	+.00	+.00	+160,708.92	+49,602.000	+118,601.855
45	+0.02332	+.00	+.00	+101,392.55	+48,972.000	+99,686.670
46	+0.02240	+.00	+.00	+82,763.99	+47,040.000	+99,686.670
47	+0.02180	+.00	+.00	+106,249.89	+45,780.000	+.000
48	+0.02069	+.00	+.00	+118,761.48	+43,449.000	+.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	+0.000	+0.000	+2,002.000	+0.000	+21,041.764
02	+0.000	+0.000	+0.000	+1,951.000	+0.000	+20,505.735
03	+0.000	+0.000	+0.000	+1,930.000	+0.000	+20,285.017
04	+0.000	+0.000	+0.000	+1,922.000	+0.000	+20,200.934
05	+0.000	+0.000	+0.000	+1,902.000	+0.000	+19,990.726
06	+0.000	+0.000	+0.000	+1,873.000	+0.000	+19,685.926
07	+0.000	+0.000	+0.000	+1,851.000	+0.000	+19,454.697
08	+0.000	+0.000	+0.000	+1,844.000	+0.000	+19,381.125
09	+0.000	+0.000	+0.000	+1,817.000	+0.000	+19,097.345
10	+0.000	+0.000	+0.000	+1,775.000	+0.000	+18,655.909
11	+0.000	+0.000	+0.000	+1,773.000	+0.000	+18,634.888
12	+0.000	+0.000	+0.000	+1,779.000	+0.000	+18,697.951
13	+0.000	+0.000	+0.000	+1,780.000	+0.000	+18,708.461
14	+0.000	+0.000	+0.000	+1,813.000	+0.000	+19,055.303
15	+0.000	+0.000	+0.000	+1,853.000	+0.000	+19,475.718
16	+0.000	+0.000	+0.000	+1,897.000	+0.000	+19,938.175
17	+0.000	+0.000	+0.000	+1,913.000	+0.000	+20,106.340
18	+0.000	+0.000	+0.000	+1,964.000	+0.000	+20,642.369
19	+0.000	+0.000	+0.000	+2,023.000	+0.000	+21,262.481
20	+0.000	+0.000	+0.000	+2,047.000	+0.000	+21,514.730
21	+0.000	+0.000	+0.000	+2,094.000	+0.000	+22,008.718
22	+0.000	+0.000	+0.000	+2,102.000	+0.000	+22,092.801
23	+0.000	+0.000	+0.000	+2,088.000	+0.000	+21,945.655
24	+0.000	+0.000	+0.000	+2,085.000	+0.000	+21,914.124
25	+0.000	+0.000	+0.000	+2,092.000	+0.000	+21,987.697
26	+0.000	+0.000	+0.000	+2,077.000	+0.000	+21,830.041
27	+0.000	+0.000	+0.000	+2,046.000	+0.000	+21,504.220
28	+0.000	+0.000	+0.000	+2,024.000	+0.000	+21,272.992
29	+0.000	+0.000	+0.000	+2,014.000	+0.000	+21,167.888
30	+0.000	+0.000	+0.000	+1,997.000	+0.000	+20,989.212
31	+0.000	+0.000	+0.000	+2,020.000	+0.000	+21,230.950
32	+0.000	+0.000	+0.000	+2,049.000	+0.000	+21,535.751
33	+0.000	+0.000	+0.000	+2,136.000	+0.000	+22,450.153
34	+0.000	+0.000	+0.000	+2,252.000	+0.000	+23,669.356
35	+0.000	+0.000	+0.000	+2,413.000	+0.000	+25,361.526
36	+0.000	+0.000	+0.000	+2,480.000	+0.000	+26,065.721
37	+0.000	+0.000	+0.000	+2,491.000	+0.000	+26,181.335
38	+0.000	+0.000	+0.000	+2,490.000	+0.000	+26,170.825
39	+0.000	+0.000	+0.000	+2,470.000	+0.000	+25,960.617
40	+0.000	+0.000	+0.000	+2,448.000	+0.000	+25,729.389
41	+0.000	+0.000	+0.000	+2,435.000	+0.000	+25,592.754
42	+0.000	+0.000	+0.000	+2,417.000	+0.000	+25,403.568

43	+.000	+.000	+.000	+2,390.000	+.000	+25,119.788
44	+.000	+.000	+.000	+2,362.000	+.000	+24,825.497
45	+.000	+.000	+.000	+2,332.000	+.000	+24,510.186
46	+.000	+.000	+.000	+2,240.000	+.000	+23,543.232
47	+.000	+.000	+.000	+2,180.000	+.000	+22,912.610
48	+.000	+.000	+.000	+2,069.000	+.000	+21,745.958

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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	+73.674	+658.192	+2,676.997	+ .000
02	+ .000	+ .000	+71.797	+641.425	+2,608.801	+ .000
03	+ .000	+ .000	+71.024	+634.521	+2,580.721	+ .000
04	+ .000	+ .000	+70.730	+631.890	+2,570.024	+ .000
05	+ .000	+ .000	+69.994	+625.315	+2,543.280	+ .000
06	+ .000	+ .000	+68.926	+615.781	+2,504.503	+ .000
07	+ .000	+ .000	+68.117	+608.548	+2,475.085	+ .000
08	+ .000	+ .000	+67.859	+606.247	+2,465.725	+ .000
09	+ .000	+ .000	+66.866	+597.370	+2,429.622	+ .000
10	+ .000	+ .000	+65.320	+583.562	+2,373.461	+ .000
11	+ .000	+ .000	+65.246	+582.904	+2,370.787	+ .000
12	+ .000	+ .000	+65.467	+584.877	+2,378.810	+ .000
13	+ .000	+ .000	+65.504	+585.205	+2,380.147	+ .000
14	+ .000	+ .000	+66.718	+596.055	+2,424.273	+ .000
15	+ .000	+ .000	+68.190	+609.205	+2,477.760	+ .000
16	+ .000	+ .000	+69.810	+623.671	+2,536.595	+ .000
17	+ .000	+ .000	+70.398	+628.931	+2,557.989	+ .000
18	+ .000	+ .000	+72.275	+645.699	+2,626.184	+ .000
19	+ .000	+ .000	+74.446	+665.096	+2,705.077	+ .000
20	+ .000	+ .000	+75.330	+672.986	+2,737.169	+ .000
21	+ .000	+ .000	+77.059	+688.438	+2,800.015	+ .000
22	+ .000	+ .000	+77.354	+691.068	+2,810.713	+ .000
23	+ .000	+ .000	+76.838	+686.466	+2,791.992	+ .000
24	+ .000	+ .000	+76.728	+685.479	+2,787.981	+ .000
25	+ .000	+ .000	+76.986	+687.781	+2,797.341	+ .000
26	+ .000	+ .000	+76.434	+682.849	+2,777.284	+ .000
27	+ .000	+ .000	+75.293	+672.657	+2,735.832	+ .000
28	+ .000	+ .000	+74.483	+665.425	+2,706.414	+ .000
29	+ .000	+ .000	+74.115	+662.137	+2,693.042	+ .000
30	+ .000	+ .000	+73.490	+656.548	+2,670.311	+ .000
31	+ .000	+ .000	+74.336	+664.110	+2,701.065	+ .000
32	+ .000	+ .000	+75.403	+673.644	+2,739.843	+ .000
33	+ .000	+ .000	+78.605	+702.247	+2,856.176	+ .000
34	+ .000	+ .000	+82.874	+740.384	+3,011.287	+ .000
35	+ .000	+ .000	+88.798	+793.315	+3,226.570	+ .000
36	+ .000	+ .000	+91.264	+815.342	+3,316.160	+ .000
37	+ .000	+ .000	+91.669	+818.959	+3,330.868	+ .000
38	+ .000	+ .000	+91.632	+818.630	+3,329.531	+ .000
39	+ .000	+ .000	+90.896	+812.055	+3,302.788	+ .000
40	+ .000	+ .000	+90.086	+804.822	+3,273.370	+ .000
41	+ .000	+ .000	+89.608	+800.548	+3,255.987	+ .000
42	+ .000	+ .000	+88.946	+794.630	+3,231.918	+ .000



43	+.000	+.000	+87.952	+785.753	+3,195.815	+.000
44	+.000	+.000	+86.922	+776.548	+3,158.375	+.000
45	+.000	+.000	+85.818	+766.685	+3,118.260	+.000
46	+.000	+.000	+82.432	+736.438	+2,995.241	+.000
47	+.000	+.000	+80.224	+716.712	+2,915.011	+.000
48	+.000	+.000	+76.139	+680.219	+2,766.586	+.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	+470,010.465
02	+ .000	+503,589.067
03	+ .000	+558,905.452
04	+ .000	+514,688.127
05	+ .000	+496,615.425
06	+ .000	+481,446.536
07	+ .000	+503,154.257
08	+ .000	+520,324.586
09	+ .000	+507,493.252
10	+ .000	+483,267.112
11	+ .000	+483,461.926
12	+ .000	+489,336.174
13	+ .000	+438,977.967
14	+ .000	+453,090.550
15	+ .000	+413,628.124
16	+ .000	+408,920.930
17	+ .000	+386,473.610
18	+ .000	+375,814.948
19	+ .000	+492,985.130
20	+ .000	+492,980.505
21	+ .000	+502,329.251
22	+ .000	+493,493.195
23	+ .000	+471,545.002
24	+ .000	+497,703.183
25	+ .000	+491,927.184
26	+ .000	+477,524.458
27	+ .000	+467,847.122
28	+ .000	+490,011.374
29	+ .000	+464,969.243
30	+ .000	+448,496.620
31	+ .000	+467,794.731
32	+ .000	+466,958.031
33	+ .000	+483,919.341
34	+ .000	+453,474.180
35	+ .000	+491,142.199
36	+ .000	+437,842.617
37	+ .000	+471,719.431
38	+ .000	+498,898.828
39	+ .000	+539,865.346
40	+ .000	+530,714.298
41	+ .000	+450,344.153
42	+ .000	+434,111.937

43	+.000	+391,971.953
44	+.000	+360,122.116
45	+.000	+280,864.168
46	+.000	+259,088.003
47	+.000	+180,834.447
48	+.000	+189,548.383