

Date: 21/04/2023

Settlement Day:26/02/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 332

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	+13,498,108.310	+2,015,215,940.410
Balancing Services Contract Cost	+2,114,998.075	+636,786,091.728
Balancing Services Cost Variable	+1,046,852.940	+138,226,808.043
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+20,739,974.960
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+100,117.310	+32,819,667.910
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+257,372,077.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+5,981,883.040
SO-TO Outage Costs	+3,657.650	+1,216,641.260
ALoMCP Recovery	+52,272.110	+17,354,340.520
ESO Incentive t-1 + Trades UR	+104,558.330	+34,713,365.560
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+257,372,077.200
Total External Costs	+16,938,582.445	+2,904,139,085.691
Total Adjusted Energy Volume (MWh)	+1,318,230.716	

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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	+24,223.795	+335,970.628	+13.86945
02	+24,697.211	+346,422.900	+14.02680
03	+24,236.835	+379,578.436	+15.66122
04	+23,603.599	+382,070.494	+16.18696
05	+23,365.162	+444,369.085	+19.01845
06	+22,955.708	+451,263.675	+19.65802
07	+22,852.211	+470,487.506	+20.58827
08	+22,514.330	+439,582.378	+19.52456
09	+22,704.147	+514,098.215	+22.64336
10	+22,662.028	+496,614.290	+21.91394
11	+23,015.622	+586,688.847	+25.49090
12	+23,439.640	+558,215.245	+23.81501
13	+24,530.242	+507,220.701	+20.67736
14	+25,406.037	+490,655.584	+19.31256
15	+26,413.761	+439,174.979	+16.62675
16	+27,282.350	+489,708.473	+17.94964
17	+28,409.009	+510,344.925	+17.96419
18	+28,963.908	+505,834.647	+17.46431
19	+29,325.022	+428,883.822	+14.62518
20	+29,200.700	+351,030.678	+12.02131
21	+29,316.221	+327,138.084	+11.15894
22	+28,953.974	+268,691.319	+9.27995
23	+28,196.044	+215,374.901	+7.63848
24	+27,974.204	+153,330.189	+5.48113
25	+28,049.892	+226,299.219	+8.06774
26	+27,662.499	+217,971.957	+7.87969
27	+27,340.160	+207,745.746	+7.59856
28	+27,014.200	+177,076.947	+6.55496
29	+27,295.494	+295,932.931	+10.84182
30	+27,410.514	+357,727.928	+13.05076
31	+28,370.862	+299,105.930	+10.54272
32	+28,993.087	+326,433.804	+11.25902
33	+29,931.256	+355,563.678	+11.87934
34	+31,084.504	+376,434.837	+12.11005
35	+32,159.718	+236,143.854	+7.34285
36	+33,739.087	+314,534.192	+9.32255
37	+34,817.156	+394,420.559	+11.32834
38	+34,538.945	+370,516.963	+10.72751
39	+33,445.694	+358,819.198	+10.72841
40	+32,249.156	+338,969.515	+10.51096
41	+31,118.519	+329,934.422	+10.60251
42	+30,038.229	+273,713.705	+9.11218

43	+28,972.777	+368,147.016	+12.70665
44	+27,889.428	+370,738.288	+13.29315
45	+26,700.969	+346,001.944	+12.95840
46	+25,755.496	+292,902.500	+11.37243
47	+24,959.081	+396,645.689	+15.89184
48	+24,452.233	+389,300.410	+15.92085

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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	+0.01838	+0.00	+0.00	+230,564.10	+38,873.665	+47,163.280
02	+0.01874	+0.00	+0.00	+239,875.59	+39,635.064	+47,163.280
03	+0.01839	+0.00	+0.00	+274,140.22	+38,894.815	+47,163.280
04	+0.01791	+0.00	+0.00	+278,153.32	+37,879.616	+47,163.280
05	+0.01772	+0.00	+0.00	+341,053.99	+37,477.766	+47,163.280
06	+0.01741	+0.00	+0.00	+348,930.92	+36,822.116	+47,163.280
07	+0.01734	+0.00	+0.00	+368,376.57	+36,674.067	+47,163.280
08	+0.01708	+0.00	+0.00	+338,295.34	+36,124.167	+47,163.280
09	+0.01722	+0.00	+0.00	+412,367.54	+36,420.267	+47,163.280
10	+0.01719	+0.00	+0.00	+394,978.68	+36,356.817	+47,163.280
11	+0.01746	+0.00	+0.00	+435,252.40	+36,927.866	+96,108.530
12	+0.01778	+0.00	+0.00	+405,764.77	+37,604.666	+96,108.530
13	+0.01861	+0.00	+0.00	+401,085.34	+39,360.114	+47,163.280
14	+0.01927	+0.00	+0.00	+382,428.79	+40,756.013	+47,163.280
15	+0.02004	+0.00	+0.00	+328,508.18	+42,384.561	+47,163.280
16	+0.02070	+0.00	+0.00	+376,950.24	+43,780.460	+47,163.280
17	+0.02155	+0.00	+0.00	+440,818.18	+45,578.209	+1,238.280
18	+0.02197	+0.00	+0.00	+434,976.99	+46,466.508	+1,238.280
19	+0.02225	+0.00	+0.00	+357,138.89	+47,058.707	+1,238.280
20	+0.02215	+0.00	+0.00	+279,602.63	+46,847.207	+1,238.280
21	+0.02224	+0.00	+0.00	+255,424.84	+47,037.557	+1,238.280
22	+0.02196	+0.00	+0.00	+197,865.35	+46,445.358	+1,238.280
23	+0.02139	+0.00	+0.00	+146,355.17	+45,239.809	+1,238.280
24	+0.02122	+0.00	+0.00	+84,849.16	+44,880.259	+1,238.280
25	+0.02128	+0.00	+0.00	+157,628.06	+45,007.159	+1,238.280
26	+0.02098	+0.00	+0.00	+150,251.45	+44,372.660	+1,238.280
27	+0.02074	+0.00	+0.00	+140,785.76	+43,865.060	+1,238.280
28	+0.02049	+0.00	+0.00	+110,909.17	+43,336.311	+1,238.280
29	+0.02071	+0.00	+0.00	+229,068.01	+43,801.610	+1,238.280
30	+0.02079	+0.00	+0.00	+290,609.50	+43,970.810	+1,238.280
31	+0.02152	+0.00	+0.00	+229,674.25	+45,514.759	+1,238.280
32	+0.02199	+0.00	+0.00	+255,512.77	+46,508.808	+1,238.280
33	+0.02271	+0.00	+0.00	+282,361.08	+48,031.606	+1,238.280
34	+0.02358	+0.00	+0.00	+300,475.35	+49,871.655	+1,238.280
35	+0.02440	+0.00	+0.00	+157,585.92	+51,605.953	+1,238.280
36	+0.02559	+0.00	+0.00	+232,205.34	+54,122.801	+1,238.280
37	+0.02641	+0.00	+0.00	+309,493.26	+55,857.099	+1,238.280
38	+0.02620	+0.00	+0.00	+286,255.12	+55,412.950	+1,238.280
39	+0.02537	+0.00	+0.00	+277,187.49	+53,657.501	+1,238.280
40	+0.02446	+0.00	+0.00	+260,221.45	+51,732.853	+1,238.280
41	+0.02361	+0.00	+0.00	+253,879.87	+49,935.105	+1,238.280
42	+0.02279	+0.00	+0.00	+200,257.60	+48,200.806	+1,238.280

43	+0.02198	+.00	+.00	+297,257.67	+46,487.658	+1,238.280
44	+0.02116	+.00	+.00	+302,447.39	+44,753.359	+1,238.280
45	+0.02026	+.00	+.00	+280,563.00	+42,849.861	+1,238.280
46	+0.01954	+.00	+.00	+229,745.12	+41,327.062	+1,238.280
47	+0.01893	+.00	+.00	+258,058.80	+40,036.914	+78,600.780
48	+0.01855	+.00	+.00	+251,917.68	+39,233.214	+78,600.780

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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	+1,840.156	+0.000	+14,248.490
02	+0.000	+0.000	+0.000	+1,876.198	+0.000	+14,527.568
03	+0.000	+0.000	+0.000	+1,841.157	+0.000	+14,256.242
04	+0.000	+0.000	+0.000	+1,793.101	+0.000	+13,884.138
05	+0.000	+0.000	+0.000	+1,774.079	+0.000	+13,736.847
06	+0.000	+0.000	+0.000	+1,743.042	+0.000	+13,496.530
07	+0.000	+0.000	+0.000	+1,736.034	+0.000	+13,442.265
08	+0.000	+0.000	+0.000	+1,710.004	+0.000	+13,240.708
09	+0.000	+0.000	+0.000	+1,724.020	+0.000	+13,349.238
10	+0.000	+0.000	+0.000	+1,721.017	+0.000	+13,325.982
11	+0.000	+0.000	+0.000	+1,748.048	+0.000	+13,535.291
12	+0.000	+0.000	+0.000	+1,780.086	+0.000	+13,783.360
13	+0.000	+0.000	+0.000	+1,863.183	+0.000	+14,426.790
14	+0.000	+0.000	+0.000	+1,929.261	+0.000	+14,938.434
15	+0.000	+0.000	+0.000	+2,006.351	+0.000	+15,535.351
16	+0.000	+0.000	+0.000	+2,072.428	+0.000	+16,046.994
17	+0.000	+0.000	+0.000	+2,157.528	+0.000	+16,705.929
18	+0.000	+0.000	+0.000	+2,199.577	+0.000	+17,031.520
19	+0.000	+0.000	+0.000	+2,227.610	+0.000	+17,248.580
20	+0.000	+0.000	+0.000	+2,217.598	+0.000	+17,171.059
21	+0.000	+0.000	+0.000	+2,226.609	+0.000	+17,240.828
22	+0.000	+0.000	+0.000	+2,198.576	+0.000	+17,023.768
23	+0.000	+0.000	+0.000	+2,141.509	+0.000	+16,581.894
24	+0.000	+0.000	+0.000	+2,124.489	+0.000	+16,450.107
25	+0.000	+0.000	+0.000	+2,130.496	+0.000	+16,496.620
26	+0.000	+0.000	+0.000	+2,100.461	+0.000	+16,264.055
27	+0.000	+0.000	+0.000	+2,076.433	+0.000	+16,078.003
28	+0.000	+0.000	+0.000	+2,051.404	+0.000	+15,884.198
29	+0.000	+0.000	+0.000	+2,073.429	+0.000	+16,054.746
30	+0.000	+0.000	+0.000	+2,081.439	+0.000	+16,116.764
31	+0.000	+0.000	+0.000	+2,154.525	+0.000	+16,682.672
32	+0.000	+0.000	+0.000	+2,201.580	+0.000	+17,047.024
33	+0.000	+0.000	+0.000	+2,273.664	+0.000	+17,605.180
34	+0.000	+0.000	+0.000	+2,360.766	+0.000	+18,279.619
35	+0.000	+0.000	+0.000	+2,442.862	+0.000	+18,915.297
36	+0.000	+0.000	+0.000	+2,562.002	+0.000	+19,837.806
37	+0.000	+0.000	+0.000	+2,644.098	+0.000	+20,473.484
38	+0.000	+0.000	+0.000	+2,623.074	+0.000	+20,310.688
39	+0.000	+0.000	+0.000	+2,539.976	+0.000	+19,667.258
40	+0.000	+0.000	+0.000	+2,448.869	+0.000	+18,961.810
41	+0.000	+0.000	+0.000	+2,363.770	+0.000	+18,302.876
42	+0.000	+0.000	+0.000	+2,281.673	+0.000	+17,667.198

43	+.000	+.000	+.000	+2,200.578	+.000	+17,039.272
44	+.000	+.000	+.000	+2,118.482	+.000	+16,403.594
45	+.000	+.000	+.000	+2,028.377	+.000	+15,705.898
46	+.000	+.000	+.000	+1,956.292	+.000	+15,147.742
47	+.000	+.000	+.000	+1,895.221	+.000	+14,674.860
48	+.000	+.000	+.000	+1,857.176	+.000	+14,380.277

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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	+331.166	+67.228	+960.761	+1,921.782	+.000
02	+.000	+337.652	+68.544	+979.579	+1,959.423	+.000
03	+.000	+331.346	+67.264	+961.284	+1,922.828	+.000
04	+.000	+322.697	+65.509	+936.193	+1,872.640	+.000
05	+.000	+319.274	+64.814	+926.262	+1,852.774	+.000
06	+.000	+313.689	+63.680	+910.057	+1,820.361	+.000
07	+.000	+312.427	+63.424	+906.398	+1,813.041	+.000
08	+.000	+307.743	+62.473	+892.808	+1,785.856	+.000
09	+.000	+310.265	+62.985	+900.126	+1,800.494	+.000
10	+.000	+309.725	+62.875	+898.558	+1,797.358	+.000
11	+.000	+314.589	+63.863	+912.671	+1,825.588	+.000
12	+.000	+320.355	+65.033	+929.398	+1,859.047	+.000
13	+.000	+335.310	+68.069	+972.784	+1,945.831	+.000
14	+.000	+347.201	+70.483	+1,007.284	+2,014.839	+.000
15	+.000	+361.075	+73.299	+1,047.533	+2,095.349	+.000
16	+.000	+372.967	+75.713	+1,082.033	+2,164.357	+.000
17	+.000	+388.282	+78.822	+1,126.464	+2,253.232	+.000
18	+.000	+395.849	+80.359	+1,148.418	+2,297.147	+.000
19	+.000	+400.894	+81.383	+1,163.054	+2,326.423	+.000
20	+.000	+399.092	+81.017	+1,157.827	+2,315.967	+.000
21	+.000	+400.714	+81.346	+1,162.532	+2,325.377	+.000
22	+.000	+395.669	+80.322	+1,147.896	+2,296.101	+.000
23	+.000	+385.399	+78.237	+1,118.100	+2,236.503	+.000
24	+.000	+382.336	+77.615	+1,109.214	+2,218.728	+.000
25	+.000	+383.417	+77.835	+1,112.351	+2,225.001	+.000
26	+.000	+378.012	+76.737	+1,096.669	+2,193.634	+.000
27	+.000	+373.688	+75.860	+1,084.124	+2,168.540	+.000
28	+.000	+369.183	+74.945	+1,071.056	+2,142.400	+.000
29	+.000	+373.147	+75.750	+1,082.555	+2,165.403	+.000
30	+.000	+374.588	+76.043	+1,086.737	+2,173.768	+.000
31	+.000	+387.741	+78.713	+1,124.896	+2,250.095	+.000
32	+.000	+396.210	+80.432	+1,149.464	+2,299.238	+.000
33	+.000	+409.182	+83.065	+1,187.100	+2,374.520	+.000
34	+.000	+424.858	+86.247	+1,232.576	+2,465.485	+.000
35	+.000	+439.632	+89.247	+1,275.439	+2,551.223	+.000
36	+.000	+461.073	+93.599	+1,337.643	+2,675.648	+.000
37	+.000	+475.848	+96.599	+1,380.506	+2,761.385	+.000
38	+.000	+472.064	+95.830	+1,369.529	+2,739.428	+.000
39	+.000	+457.110	+92.795	+1,326.143	+2,652.645	+.000
40	+.000	+440.713	+89.466	+1,278.576	+2,557.497	+.000
41	+.000	+425.398	+86.357	+1,234.145	+2,468.622	+.000
42	+.000	+410.624	+83.358	+1,191.281	+2,382.884	+.000



43	+.000	+396.029	+80.395	+1,148.941	+2,298.192	+.000
44	+.000	+381.255	+77.396	+1,106.078	+2,212.454	+.000
45	+.000	+365.039	+74.104	+1,059.033	+2,118.352	+.000
46	+.000	+352.066	+71.470	+1,021.397	+2,043.070	+.000
47	+.000	+341.075	+69.239	+989.511	+1,979.289	+.000
48	+.000	+334.229	+67.849	+969.648	+1,939.557	+.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	+335,970.628
02	+ .000	+346,422.900
03	+ .000	+379,578.436
04	+ .000	+382,070.494
05	+ .000	+444,369.085
06	+ .000	+451,263.675
07	+ .000	+470,487.506
08	+ .000	+439,582.378
09	+ .000	+514,098.215
10	+ .000	+496,614.290
11	+ .000	+586,688.847
12	+ .000	+558,215.245
13	+ .000	+507,220.701
14	+ .000	+490,655.584
15	+ .000	+439,174.979
16	+ .000	+489,708.473
17	+ .000	+510,344.925
18	+ .000	+505,834.647
19	+ .000	+428,883.822
20	+ .000	+351,030.678
21	+ .000	+327,138.084
22	+ .000	+268,691.319
23	+ .000	+215,374.901
24	+ .000	+153,330.189
25	+ .000	+226,299.219
26	+ .000	+217,971.957
27	+ .000	+207,745.746
28	+ .000	+177,076.947
29	+ .000	+295,932.931
30	+ .000	+357,727.928
31	+ .000	+299,105.930
32	+ .000	+326,433.804
33	+ .000	+355,563.678
34	+ .000	+376,434.837
35	+ .000	+236,143.854
36	+ .000	+314,534.192
37	+ .000	+394,420.559
38	+ .000	+370,516.963
39	+ .000	+358,819.198
40	+ .000	+338,969.515
41	+ .000	+329,934.422
42	+ .000	+273,713.705

43	+.000	+368,147.016
44	+.000	+370,738.288
45	+.000	+346,001.944
46	+.000	+292,902.500
47	+.000	+396,645.689
48	+.000	+389,300.410