

Date: 07/06/2023

Settlement Day:07/04/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 7

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	+11,243,334.800	+49,913,350.470
Balancing Services Contract Cost	+3,469,129.444	+17,898,961.903
Balancing Services Cost Variable	+1,589,799.700	+5,077,551.710
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+71,648.190	+501,537.330
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+110,839.580	+783,519.380
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+7,357,259.980
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+92,194.585
SO-TO Outage Costs	+1,369.860	+9,589.020
ALoMCP Recovery	+25,898.420	+181,288.940
ESO Incentive t-1 + Trades UR	+121,993.050	+853,951.350
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+7,357,259.980
Total External Costs	+16,647,183.699	+75,311,944.688
Total Adjusted Energy Volume (MWh)	+1,404,870.308	

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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	+23,577.585	+549,399.324	+23.30176
02	+23,311.398	+544,918.187	+23.37561
03	+23,308.483	+522,045.737	+22.39724
04	+23,873.393	+558,155.492	+23.37981
05	+23,882.123	+576,224.208	+24.12785
06	+23,651.718	+548,936.194	+23.20915
07	+23,427.321	+554,504.715	+23.66915
08	+23,266.532	+543,580.505	+23.36319
09	+23,362.261	+579,006.061	+24.78382
10	+23,276.479	+549,392.786	+23.60292
11	+23,802.281	+652,312.013	+27.40544
12	+24,513.337	+661,084.847	+26.96837
13	+25,737.550	+458,539.687	+17.81598
14	+27,558.922	+491,028.919	+17.81742
15	+30,007.562	+464,237.939	+15.47070
16	+31,377.443	+488,563.613	+15.57054
17	+32,305.249	+410,919.016	+12.71988
18	+32,464.845	+393,388.235	+12.11736
19	+32,754.211	+433,992.593	+13.24998
20	+32,661.612	+412,534.917	+12.63057
21	+32,576.463	+389,173.482	+11.94646
22	+32,358.884	+408,536.068	+12.62516
23	+32,054.835	+406,015.500	+12.66628
24	+31,937.876	+359,108.262	+11.24396
25	+32,080.183	+364,727.451	+11.36924
26	+31,833.327	+314,175.066	+9.86938
27	+31,343.884	+235,062.516	+7.49947
28	+30,871.265	+204,407.667	+6.62129
29	+30,511.047	+208,014.405	+6.81768
30	+30,184.255	+184,556.205	+6.11432
31	+29,707.180	+178,496.166	+6.00852
32	+30,121.899	+212,290.241	+7.04770
33	+31,043.661	+185,732.818	+5.98295
34	+31,924.822	+132,877.912	+4.16221
35	+33,073.441	+220,685.192	+6.67258
36	+33,581.383	+201,139.714	+5.98962
37	+33,747.021	+225,219.224	+6.67375
38	+33,822.331	+207,815.669	+6.14433
39	+33,763.969	+253,674.485	+7.51317
40	+33,801.631	+327,025.917	+9.67486
41	+33,420.581	+308,368.624	+9.22691
42	+32,942.927	+396,436.255	+12.03403

43	+31,851.035	+436,119.497	+13.69247
44	+30,371.257	+316,648.577	+10.42593
45	+29,256.234	+229,446.878	+7.84267
46	+27,629.883	+143,690.758	+5.20056
47	+25,991.911	+115,190.147	+4.43177
48	+24,946.818	+140,772.503	+5.64290

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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	+0.01678	+0.00	+0.00	+348,434.81	+58,211.992	+119,328.365
02	+0.01659	+0.00	+0.00	+344,878.04	+57,552.857	+119,328.365
03	+0.01659	+0.00	+0.00	+321,137.05	+57,552.857	+120,196.905
04	+0.01699	+0.00	+0.00	+355,300.77	+58,940.509	+120,196.905
05	+0.01700	+0.00	+0.00	+377,017.27	+58,975.201	+116,500.470
06	+0.01684	+0.00	+0.00	+350,507.67	+58,420.140	+116,500.470
07	+0.01668	+0.00	+0.00	+353,522.29	+57,865.079	+119,832.785
08	+0.01656	+0.00	+0.00	+343,181.89	+57,448.784	+119,832.785
09	+0.01663	+0.00	+0.00	+375,553.35	+57,691.623	+122,546.325
10	+0.01657	+0.00	+0.00	+346,231.98	+57,483.475	+122,546.325
11	+0.01694	+0.00	+0.00	+428,240.95	+58,767.053	+141,656.500
12	+0.01745	+0.00	+0.00	+434,532.59	+60,536.309	+141,656.500
13	+0.01832	+0.00	+0.00	+326,152.43	+63,554.451	+43,258.875
14	+0.01962	+0.00	+0.00	+352,317.05	+68,064.320	+43,258.875
15	+0.02136	+0.00	+0.00	+342,564.57	+74,100.605	+17,755.125
16	+0.02233	+0.00	+0.00	+362,171.11	+77,465.660	+17,755.125
17	+0.02300	+0.00	+0.00	+299,022.03	+79,789.977	+0.000
18	+0.02311	+0.00	+0.00	+280,956.09	+80,171.581	+0.000
19	+0.02331	+0.00	+0.00	+320,587.43	+80,865.407	+0.000
20	+0.02325	+0.00	+0.00	+299,421.66	+80,657.260	+0.000
21	+0.02319	+0.00	+0.00	+276,352.13	+80,449.112	+0.000
22	+0.02303	+0.00	+0.00	+296,493.13	+79,894.051	+0.000
23	+0.02282	+0.00	+0.00	+298,332.48	+79,165.534	-3,338.250
24	+0.02273	+0.00	+0.00	+251,863.10	+78,853.312	-3,338.250
25	+0.02283	+0.00	+0.00	+256,494.78	+79,200.225	-2,837.250
26	+0.02266	+0.00	+0.00	+206,769.46	+78,610.473	-2,837.250
27	+0.02231	+0.00	+0.00	+126,522.44	+77,396.278	+0.000
28	+0.02197	+0.00	+0.00	+97,521.72	+76,216.774	+0.000
29	+0.02172	+0.00	+0.00	+102,344.73	+75,349.492	+0.000
30	+0.02149	+0.00	+0.00	+80,005.50	+74,551.592	+0.000
31	+0.02115	+0.00	+0.00	+75,599.59	+73,372.088	+0.000
32	+0.02144	+0.00	+0.00	+107,982.79	+74,378.135	+0.000
33	+0.02210	+0.00	+0.00	+78,214.41	+76,667.761	+0.000
34	+0.02272	+0.00	+0.00	+22,343.15	+78,818.621	+0.000
35	+0.02354	+0.00	+0.00	+106,161.06	+81,663.307	+0.000
36	+0.02390	+0.00	+0.00	+84,864.15	+82,912.194	+0.000
37	+0.02402	+0.00	+0.00	+108,359.85	+83,328.489	+0.000
38	+0.02408	+0.00	+0.00	+90,664.39	+83,536.637	+0.000
39	+0.02403	+0.00	+0.00	+136,766.46	+83,363.181	+0.000
40	+0.02406	+0.00	+0.00	+209,971.94	+83,467.254	+0.000
41	+0.02379	+0.00	+0.00	+192,628.22	+82,530.589	+0.000
42	+0.02345	+0.00	+0.00	+282,349.98	+81,351.085	+0.000

43	+0.02267	+.00	+.00	+325,827.99	+78,645.164	+.000
44	+0.02162	+.00	+.00	+211,465.41	+75,002.579	+.000
45	+0.02082	+.00	+.00	+128,155.78	+72,227.275	+.000
46	+0.01967	+.00	+.00	+47,994.51	+68,237.776	+.000
47	+0.01850	+.00	+.00	+25,186.05	+64,178.895	+.000
48	+0.01776	+.00	+.00	+54,368.57	+61,611.739	+.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	+1,202.257	+0.000	+1,859.888	+0.000	+17,636.403
02	+0.000	+1,188.643	+0.000	+1,838.829	+0.000	+17,436.706
03	+0.000	+1,188.643	+0.000	+1,838.829	+0.000	+17,436.706
04	+0.000	+1,217.303	+0.000	+1,883.164	+0.000	+17,857.121
05	+0.000	+1,218.019	+0.000	+1,884.273	+0.000	+17,867.631
06	+0.000	+1,206.556	+0.000	+1,866.539	+0.000	+17,699.465
07	+0.000	+1,195.092	+0.000	+1,848.804	+0.000	+17,531.299
08	+0.000	+1,186.494	+0.000	+1,835.503	+0.000	+17,405.175
09	+0.000	+1,191.509	+0.000	+1,843.262	+0.000	+17,478.748
10	+0.000	+1,187.211	+0.000	+1,836.612	+0.000	+17,415.685
11	+0.000	+1,213.720	+0.000	+1,877.622	+0.000	+17,804.569
12	+0.000	+1,250.261	+0.000	+1,934.151	+0.000	+18,340.598
13	+0.000	+1,312.595	+0.000	+2,030.581	+0.000	+19,255.000
14	+0.000	+1,405.737	+0.000	+2,174.673	+0.000	+20,621.349
15	+0.000	+1,530.405	+0.000	+2,367.533	+0.000	+22,450.153
16	+0.000	+1,599.904	+0.000	+2,475.048	+0.000	+23,469.659
17	+0.000	+1,647.908	+0.000	+2,549.310	+0.000	+24,173.854
18	+0.000	+1,655.790	+0.000	+2,561.503	+0.000	+24,289.468
19	+0.000	+1,670.119	+0.000	+2,583.671	+0.000	+24,499.676
20	+0.000	+1,665.820	+0.000	+2,577.020	+0.000	+24,436.614
21	+0.000	+1,661.522	+0.000	+2,570.370	+0.000	+24,373.551
22	+0.000	+1,650.058	+0.000	+2,552.636	+0.000	+24,205.385
23	+0.000	+1,635.012	+0.000	+2,529.359	+0.000	+23,984.668
24	+0.000	+1,628.563	+0.000	+2,519.384	+0.000	+23,890.074
25	+0.000	+1,635.728	+0.000	+2,530.468	+0.000	+23,995.178
26	+0.000	+1,623.548	+0.000	+2,511.625	+0.000	+23,816.502
27	+0.000	+1,598.471	+0.000	+2,472.831	+0.000	+23,448.639
28	+0.000	+1,574.111	+0.000	+2,435.146	+0.000	+23,091.286
29	+0.000	+1,556.199	+0.000	+2,407.436	+0.000	+22,828.527
30	+0.000	+1,539.720	+0.000	+2,381.943	+0.000	+22,586.788
31	+0.000	+1,515.359	+0.000	+2,344.257	+0.000	+22,229.436
32	+0.000	+1,536.137	+0.000	+2,376.401	+0.000	+22,534.236
33	+0.000	+1,583.425	+0.000	+2,449.555	+0.000	+23,227.921
34	+0.000	+1,627.847	+0.000	+2,518.275	+0.000	+23,879.564
35	+0.000	+1,686.598	+0.000	+2,609.164	+0.000	+24,741.414
36	+0.000	+1,712.392	+0.000	+2,649.066	+0.000	+25,119.788
37	+0.000	+1,720.990	+0.000	+2,662.367	+0.000	+25,245.912
38	+0.000	+1,725.288	+0.000	+2,669.017	+0.000	+25,308.974
39	+0.000	+1,721.706	+0.000	+2,663.475	+0.000	+25,256.422
40	+0.000	+1,723.855	+0.000	+2,666.800	+0.000	+25,287.954
41	+0.000	+1,704.510	+0.000	+2,636.874	+0.000	+25,004.174
42	+0.000	+1,680.150	+0.000	+2,599.188	+0.000	+24,646.821

43	+.000	+1,624.264	+.000	+2,512.733	+.000	+23,827.012
44	+.000	+1,549.034	+.000	+2,396.352	+.000	+22,723.423
45	+.000	+1,491.715	+.000	+2,307.680	+.000	+21,882.593
46	+.000	+1,409.320	+.000	+2,180.215	+.000	+20,673.901
47	+.000	+1,325.492	+.000	+2,050.532	+.000	+19,444.187
48	+.000	+1,272.472	+.000	+1,968.511	+.000	+18,666.420

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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	+221.004	+22.986	+434.575	+2,047.043	+.000
02	+.000	+218.501	+22.726	+429.655	+2,023.865	+.000
03	+.000	+218.501	+22.726	+429.655	+2,023.865	+.000
04	+.000	+223.769	+23.274	+440.014	+2,072.662	+.000
05	+.000	+223.901	+23.288	+440.273	+2,073.882	+.000
06	+.000	+221.794	+23.068	+436.129	+2,054.363	+.000
07	+.000	+219.687	+22.849	+431.986	+2,034.844	+.000
08	+.000	+218.106	+22.685	+428.878	+2,020.205	+.000
09	+.000	+219.028	+22.781	+430.691	+2,028.744	+.000
10	+.000	+218.238	+22.699	+429.137	+2,021.425	+.000
11	+.000	+223.111	+23.205	+438.719	+2,066.562	+.000
12	+.000	+229.828	+23.904	+451.927	+2,128.779	+.000
13	+.000	+241.286	+25.096	+474.459	+2,234.913	+.000
14	+.000	+258.408	+26.877	+508.127	+2,393.504	+.000
15	+.000	+281.325	+29.260	+553.190	+2,605.772	+.000
16	+.000	+294.101	+30.589	+578.312	+2,724.105	+.000
17	+.000	+302.925	+31.507	+595.664	+2,805.840	+.000
18	+.000	+304.374	+31.657	+598.512	+2,819.259	+.000
19	+.000	+307.008	+31.931	+603.692	+2,843.658	+.000
20	+.000	+306.218	+31.849	+602.138	+2,836.338	+.000
21	+.000	+305.427	+31.767	+600.584	+2,829.019	+.000
22	+.000	+303.320	+31.548	+596.441	+2,809.500	+.000
23	+.000	+300.554	+31.260	+591.002	+2,783.881	+.000
24	+.000	+299.369	+31.137	+588.671	+2,772.902	+.000
25	+.000	+300.686	+31.274	+591.261	+2,785.101	+.000
26	+.000	+298.447	+31.041	+586.858	+2,764.363	+.000
27	+.000	+293.837	+30.562	+577.794	+2,721.665	+.000
28	+.000	+289.359	+30.096	+568.988	+2,680.187	+.000
29	+.000	+286.067	+29.753	+562.514	+2,649.689	+.000
30	+.000	+283.037	+29.438	+556.557	+2,621.631	+.000
31	+.000	+278.559	+28.973	+547.752	+2,580.153	+.000
32	+.000	+282.379	+29.370	+555.262	+2,615.531	+.000
33	+.000	+291.071	+30.274	+572.355	+2,696.046	+.000
34	+.000	+299.237	+31.123	+588.412	+2,771.682	+.000
35	+.000	+310.037	+32.247	+609.649	+2,871.716	+.000
36	+.000	+314.779	+32.740	+618.972	+2,915.634	+.000
37	+.000	+316.359	+32.904	+622.080	+2,930.273	+.000
38	+.000	+317.149	+32.986	+623.634	+2,937.593	+.000
39	+.000	+316.491	+32.918	+622.339	+2,931.493	+.000
40	+.000	+316.886	+32.959	+623.116	+2,935.153	+.000
41	+.000	+313.330	+32.589	+616.123	+2,902.215	+.000
42	+.000	+308.852	+32.123	+607.318	+2,860.737	+.000

43	+.000	+298.579	+31.055	+587.117	+2,765.582	+.000
44	+.000	+284.750	+29.616	+559.924	+2,637.490	+.000
45	+.000	+274.213	+28.520	+539.205	+2,539.895	+.000
46	+.000	+259.067	+26.945	+509.422	+2,399.603	+.000
47	+.000	+243.657	+25.342	+479.121	+2,256.871	+.000
48	+.000	+233.911	+24.329	+459.956	+2,166.597	+.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	+549,399.324
02	+ .000	+544,918.187
03	+ .000	+522,045.737
04	+ .000	+558,155.492
05	+ .000	+576,224.208
06	+ .000	+548,936.194
07	+ .000	+554,504.715
08	+ .000	+543,580.505
09	+ .000	+579,006.061
10	+ .000	+549,392.786
11	+ .000	+652,312.013
12	+ .000	+661,084.847
13	+ .000	+458,539.687
14	+ .000	+491,028.919
15	+ .000	+464,237.939
16	+ .000	+488,563.613
17	+ .000	+410,919.016
18	+ .000	+393,388.235
19	+ .000	+433,992.593
20	+ .000	+412,534.917
21	+ .000	+389,173.482
22	+ .000	+408,536.068
23	+ .000	+406,015.500
24	+ .000	+359,108.262
25	+ .000	+364,727.451
26	+ .000	+314,175.066
27	+ .000	+235,062.516
28	+ .000	+204,407.667
29	+ .000	+208,014.405
30	+ .000	+184,556.205
31	+ .000	+178,496.166
32	+ .000	+212,290.241
33	+ .000	+185,732.818
34	+ .000	+132,877.912
35	+ .000	+220,685.192
36	+ .000	+201,139.714
37	+ .000	+225,219.224
38	+ .000	+207,815.669
39	+ .000	+253,674.485
40	+ .000	+327,025.917
41	+ .000	+308,368.624
42	+ .000	+396,436.255

43	+.000	+436,119.497
44	+.000	+316,648.577
45	+.000	+229,446.878
46	+.000	+143,690.758
47	+.000	+115,190.147
48	+.000	+140,772.503