

Date: 04/04/2023

Settlement Day:08/02/2022

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: 314

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	+7,311,566.300	+1,849,743,218.000
Balancing Services Contract Cost	+1,622,741.845	+594,114,466.194
Balancing Services Cost Variable	+1,322,580.550	+126,165,133.511
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	+91,694.780	+31,150,849.120
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+243,418,169.400
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+5,657,564.080
EMR Incentive Revenue	+3,657.650	+1,150,803.560
ALoMCP Recovery	+52,272.110	+16,413,442.540
ESO Incentive t-1 + Trades UR	+104,558.330	+32,831,315.620
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+243,418,169.400
Total External Costs	+10,527,089.285	+2,679,051,139.845
Total Adjusted Energy Volume (MWh)	+1,547,070.484	

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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	+24,758.328	+352,192.583	+14.22522
02	+25,217.974	+393,445.690	+15.60180
03	+25,087.716	+362,198.198	+14.43727
04	+24,637.794	+330,620.531	+13.41924
05	+24,300.075	+330,897.036	+13.61712
06	+24,149.876	+328,774.620	+13.61393
07	+23,955.067	+326,748.320	+13.64005
08	+23,668.271	+324,387.991	+13.70561
09	+23,619.129	+312,785.096	+13.24287
10	+23,545.993	+323,390.298	+13.73441
11	+23,856.098	+315,076.020	+13.20736
12	+24,847.923	+298,996.072	+12.03304
13	+27,601.752	+385,980.596	+13.98392
14	+30,181.388	+298,245.743	+9.88178
15	+33,029.140	+273,608.656	+8.28386
16	+34,506.933	+215,519.848	+6.24570
17	+35,161.859	+191,547.061	+5.44758
18	+35,421.057	+185,762.158	+5.24440
19	+36,172.607	+91,909.430	+2.54086
20	+36,077.249	+86,390.750	+2.39460
21	+36,031.781	+124,820.426	+3.46418
22	+36,066.445	+142,385.649	+3.94787
23	+35,984.853	+152,293.491	+4.23216
24	+35,931.316	+129,235.546	+3.59674
25	+36,047.172	+150,821.787	+4.18401
26	+36,125.608	+181,235.665	+5.01682
27	+35,777.054	+147,959.710	+4.13560
28	+35,514.962	+148,647.303	+4.18548
29	+35,400.463	+181,547.400	+5.12839
30	+35,335.288	+183,851.484	+5.20306
31	+35,505.103	+154,763.331	+4.35890
32	+36,311.804	+165,790.034	+4.56573
33	+37,311.964	+203,016.188	+5.44105
34	+38,678.752	+246,082.978	+6.36223
35	+40,139.222	+266,522.470	+6.63995
36	+41,071.878	+269,598.006	+6.56405
37	+40,692.854	+252,564.866	+6.20661
38	+39,937.656	+237,844.759	+5.95540
39	+39,113.213	+261,087.043	+6.67516
40	+37,764.495	+240,515.674	+6.36883
41	+36,636.179	+181,308.788	+4.94890
42	+35,107.994	+141,004.410	+4.01630

43	+33,014.962	+205,584.854	+6.22702
44	+31,115.069	+221,013.318	+7.10310
45	+29,023.106	+206,007.263	+7.09804
46	+27,250.696	+211,675.349	+7.76770
47	+25,683.150	+258,586.498	+10.06833
48	+24,701.216	+308,092.078	+12.47275

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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	+0.01600	+0.00	+0.00	+246,838.75	+25,963.870	+62,663.280
02	+0.01630	+0.00	+0.00	+287,291.41	+26,450.692	+62,663.280
03	+0.01622	+0.00	+0.00	+256,257.37	+26,320.873	+62,663.280
04	+0.01593	+0.00	+0.00	+225,453.47	+25,850.278	+62,663.280
05	+0.01571	+0.00	+0.00	+230,732.97	+25,493.274	+58,247.280
06	+0.01561	+0.00	+0.00	+228,877.37	+25,331.000	+58,247.280
07	+0.01548	+0.00	+0.00	+230,627.63	+25,120.044	+54,817.580
08	+0.01530	+0.00	+0.00	+228,747.57	+24,827.950	+54,817.580
09	+0.01527	+0.00	+0.00	+228,657.33	+24,779.268	+43,384.970
10	+0.01522	+0.00	+0.00	+239,395.94	+24,698.131	+43,384.970
11	+0.01542	+0.00	+0.00	+211,269.72	+25,022.679	+62,663.280
12	+0.01606	+0.00	+0.00	+230,907.15	+26,061.234	+25,238.280
13	+0.01784	+0.00	+0.00	+313,142.35	+28,949.715	+25,238.280
14	+0.01951	+0.00	+0.00	+220,951.67	+31,659.693	+25,238.280
15	+0.02135	+0.00	+0.00	+78,666.05	+34,645.538	+137,977.400
16	+0.02230	+0.00	+0.00	+18,042.49	+36,187.143	+137,977.400
17	+0.02273	+0.00	+0.00	+286.57	+36,884.922	+130,613.225
18	+0.02290	+0.00	+0.00	-5,951.92	+37,160.788	+130,613.225
19	+0.02338	+0.00	+0.00	+28,289.58	+37,939.704	+1,238.280
20	+0.02332	+0.00	+0.00	+22,930.99	+37,842.340	+1,238.280
21	+0.02329	+0.00	+0.00	+61,440.71	+37,793.658	+1,238.280
22	+0.02331	+0.00	+0.00	+78,952.57	+37,826.112	+1,238.280
23	+0.02326	+0.00	+0.00	+88,993.82	+37,744.975	+1,238.280
24	+0.02323	+0.00	+0.00	+66,015.92	+37,696.293	+1,238.280
25	+0.02330	+0.00	+0.00	+87,415.39	+37,809.885	+1,238.280
26	+0.02335	+0.00	+0.00	+117,695.86	+37,891.022	+1,238.280
27	+0.02313	+0.00	+0.00	+85,006.90	+37,534.019	+1,238.280
28	+0.02296	+0.00	+0.00	+86,148.08	+37,258.153	+1,238.280
29	+0.02288	+0.00	+0.00	+119,261.63	+37,128.333	+1,238.280
30	+0.02284	+0.00	+0.00	+121,672.44	+37,063.424	+1,238.280
31	+0.02295	+0.00	+0.00	+92,290.79	+37,241.925	+1,238.280
32	+0.02347	+0.00	+0.00	+101,930.05	+38,085.751	+1,238.280
33	+0.02412	+0.00	+0.00	+137,421.90	+39,140.533	+1,238.280
34	+0.02500	+0.00	+0.00	+178,140.71	+40,568.546	+1,238.280
35	+0.02595	+0.00	+0.00	+196,045.45	+42,110.151	+1,238.280
36	+0.02655	+0.00	+0.00	+197,520.09	+43,083.796	+1,238.280
37	+0.02630	+0.00	+0.00	+181,153.99	+42,678.111	+1,238.280
38	+0.02582	+0.00	+0.00	+167,714.60	+41,899.194	+1,238.280
39	+0.02528	+0.00	+0.00	+192,397.69	+41,022.914	+1,238.280
40	+0.02441	+0.00	+0.00	+174,147.62	+39,611.128	+1,238.280
41	+0.02368	+0.00	+0.00	+116,888.49	+38,426.527	+1,238.280
42	+0.02269	+0.00	+0.00	+79,225.59	+36,820.012	+1,238.280

43	+0.02134	+.00	+.00	+147,408.05	+34,629.311	+1,238.280
44	+0.02011	+.00	+.00	+166,118.35	+32,633.339	+1,238.280
45	+0.01876	+.00	+.00	+154,714.31	+30,442.637	+1,238.280
46	+0.01761	+.00	+.00	+163,450.78	+28,576.484	+1,238.280
47	+0.01660	+.00	+.00	+189,896.77	+26,937.515	+24,398.280
48	+0.01597	+.00	+.00	+241,083.29	+25,915.187	+24,398.280

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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	+1,467.116	+0.000	+12,403.474
02	+0.000	+0.000	+0.000	+1,494.625	+0.000	+12,636.039
03	+0.000	+0.000	+0.000	+1,487.289	+0.000	+12,574.021
04	+0.000	+0.000	+0.000	+1,460.698	+0.000	+12,349.208
05	+0.000	+0.000	+0.000	+1,440.525	+0.000	+12,178.661
06	+0.000	+0.000	+0.000	+1,431.356	+0.000	+12,101.139
07	+0.000	+0.000	+0.000	+1,419.435	+0.000	+12,000.361
08	+0.000	+0.000	+0.000	+1,402.930	+0.000	+11,860.822
09	+0.000	+0.000	+0.000	+1,400.179	+0.000	+11,837.565
10	+0.000	+0.000	+0.000	+1,395.595	+0.000	+11,798.804
11	+0.000	+0.000	+0.000	+1,413.934	+0.000	+11,953.848
12	+0.000	+0.000	+0.000	+1,472.618	+0.000	+12,449.987
13	+0.000	+0.000	+0.000	+1,635.835	+0.000	+13,829.873
14	+0.000	+0.000	+0.000	+1,788.965	+0.000	+15,124.486
15	+0.000	+0.000	+0.000	+1,957.684	+0.000	+16,550.885
16	+0.000	+0.000	+0.000	+2,044.794	+0.000	+17,287.341
17	+0.000	+0.000	+0.000	+2,084.222	+0.000	+17,620.685
18	+0.000	+0.000	+0.000	+2,099.810	+0.000	+17,752.472
19	+0.000	+0.000	+0.000	+2,143.824	+0.000	+18,124.576
20	+0.000	+0.000	+0.000	+2,138.322	+0.000	+18,078.063
21	+0.000	+0.000	+0.000	+2,135.571	+0.000	+18,054.806
22	+0.000	+0.000	+0.000	+2,137.405	+0.000	+18,070.311
23	+0.000	+0.000	+0.000	+2,132.821	+0.000	+18,031.550
24	+0.000	+0.000	+0.000	+2,130.070	+0.000	+18,008.293
25	+0.000	+0.000	+0.000	+2,136.488	+0.000	+18,062.558
26	+0.000	+0.000	+0.000	+2,141.073	+0.000	+18,101.319
27	+0.000	+0.000	+0.000	+2,120.900	+0.000	+17,930.772
28	+0.000	+0.000	+0.000	+2,105.312	+0.000	+17,798.985
29	+0.000	+0.000	+0.000	+2,097.977	+0.000	+17,736.967
30	+0.000	+0.000	+0.000	+2,094.309	+0.000	+17,705.959
31	+0.000	+0.000	+0.000	+2,104.395	+0.000	+17,791.232
32	+0.000	+0.000	+0.000	+2,152.076	+0.000	+18,194.345
33	+0.000	+0.000	+0.000	+2,211.678	+0.000	+18,698.236
34	+0.000	+0.000	+0.000	+2,292.370	+0.000	+19,380.428
35	+0.000	+0.000	+0.000	+2,379.480	+0.000	+20,116.884
36	+0.000	+0.000	+0.000	+2,434.496	+0.000	+20,582.014
37	+0.000	+0.000	+0.000	+2,411.573	+0.000	+20,388.210
38	+0.000	+0.000	+0.000	+2,367.559	+0.000	+20,016.106
39	+0.000	+0.000	+0.000	+2,318.044	+0.000	+19,597.488
40	+0.000	+0.000	+0.000	+2,238.270	+0.000	+18,923.049
41	+0.000	+0.000	+0.000	+2,171.332	+0.000	+18,357.141
42	+0.000	+0.000	+0.000	+2,080.555	+0.000	+17,589.676

43	+.000	+.000	+.000	+1,956.767	+.000	+16,543.133
44	+.000	+.000	+.000	+1,843.982	+.000	+15,589.616
45	+.000	+.000	+.000	+1,720.194	+.000	+14,543.073
46	+.000	+.000	+.000	+1,614.745	+.000	+13,651.573
47	+.000	+.000	+.000	+1,522.133	+.000	+12,868.604
48	+.000	+.000	+.000	+1,464.366	+.000	+12,380.217

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+288.284	+58.522	+836.354	+1,672.933	+.000
02	+.000	+293.689	+59.620	+852.035	+1,704.301	+.000
03	+.000	+292.247	+59.327	+847.854	+1,695.936	+.000
04	+.000	+287.022	+58.266	+832.695	+1,665.614	+.000
05	+.000	+283.058	+57.462	+821.195	+1,642.611	+.000
06	+.000	+281.257	+57.096	+815.968	+1,632.156	+.000
07	+.000	+278.914	+56.620	+809.172	+1,618.563	+.000
08	+.000	+275.671	+55.962	+799.763	+1,599.742	+.000
09	+.000	+275.131	+55.852	+798.195	+1,596.606	+.000
10	+.000	+274.230	+55.669	+795.582	+1,591.378	+.000
11	+.000	+277.833	+56.401	+806.036	+1,612.289	+.000
12	+.000	+289.365	+58.742	+839.490	+1,679.207	+.000
13	+.000	+321.436	+65.252	+932.534	+1,865.321	+.000
14	+.000	+351.526	+71.361	+1,019.829	+2,039.933	+.000
15	+.000	+384.678	+78.091	+1,116.010	+2,232.320	+.000
16	+.000	+401.795	+81.566	+1,165.668	+2,331.651	+.000
17	+.000	+409.543	+83.138	+1,188.145	+2,376.611	+.000
18	+.000	+412.606	+83.760	+1,197.031	+2,394.386	+.000
19	+.000	+421.254	+85.516	+1,222.122	+2,444.574	+.000
20	+.000	+420.173	+85.296	+1,218.986	+2,438.300	+.000
21	+.000	+419.633	+85.187	+1,217.417	+2,435.164	+.000
22	+.000	+419.993	+85.260	+1,218.463	+2,437.255	+.000
23	+.000	+419.092	+85.077	+1,215.849	+2,432.027	+.000
24	+.000	+418.552	+84.967	+1,214.281	+2,428.890	+.000
25	+.000	+419.813	+85.223	+1,217.940	+2,436.209	+.000
26	+.000	+420.714	+85.406	+1,220.554	+2,441.437	+.000
27	+.000	+416.750	+84.601	+1,209.054	+2,418.434	+.000
28	+.000	+413.687	+83.980	+1,200.168	+2,400.659	+.000
29	+.000	+412.245	+83.687	+1,195.986	+2,392.295	+.000
30	+.000	+411.525	+83.541	+1,193.895	+2,388.112	+.000
31	+.000	+413.507	+83.943	+1,199.645	+2,399.614	+.000
32	+.000	+422.876	+85.845	+1,226.826	+2,453.984	+.000
33	+.000	+434.587	+88.223	+1,260.803	+2,521.947	+.000
34	+.000	+450.443	+91.441	+1,306.803	+2,613.958	+.000
35	+.000	+467.560	+94.916	+1,356.461	+2,713.289	+.000
36	+.000	+478.370	+97.111	+1,387.825	+2,776.024	+.000
37	+.000	+473.866	+96.196	+1,374.756	+2,749.884	+.000
38	+.000	+465.218	+94.441	+1,349.666	+2,699.696	+.000
39	+.000	+455.488	+92.465	+1,321.439	+2,643.235	+.000
40	+.000	+439.813	+89.283	+1,275.962	+2,552.269	+.000
41	+.000	+426.660	+86.613	+1,237.804	+2,475.941	+.000
42	+.000	+408.822	+82.992	+1,186.054	+2,372.429	+.000

43	+.000	+384.498	+78.054	+1,115.487	+2,231.275	+.000
44	+.000	+362.336	+73.555	+1,051.192	+2,102.668	+.000
45	+.000	+338.012	+68.618	+980.625	+1,961.514	+.000
46	+.000	+317.292	+64.411	+920.512	+1,841.272	+.000
47	+.000	+299.094	+60.717	+867.717	+1,735.668	+.000
48	+.000	+287.743	+58.413	+834.786	+1,669.797	+.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	+352,192.583
02	+ .000	+393,445.690
03	+ .000	+362,198.198
04	+ .000	+330,620.531
05	+ .000	+330,897.036
06	+ .000	+328,774.620
07	+ .000	+326,748.320
08	+ .000	+324,387.991
09	+ .000	+312,785.096
10	+ .000	+323,390.298
11	+ .000	+315,076.020
12	+ .000	+298,996.072
13	+ .000	+385,980.596
14	+ .000	+298,245.743
15	+ .000	+273,608.656
16	+ .000	+215,519.848
17	+ .000	+191,547.061
18	+ .000	+185,762.158
19	+ .000	+91,909.430
20	+ .000	+86,390.750
21	+ .000	+124,820.426
22	+ .000	+142,385.649
23	+ .000	+152,293.491
24	+ .000	+129,235.546
25	+ .000	+150,821.787
26	+ .000	+181,235.665
27	+ .000	+147,959.710
28	+ .000	+148,647.303
29	+ .000	+181,547.400
30	+ .000	+183,851.484
31	+ .000	+154,763.331
32	+ .000	+165,790.034
33	+ .000	+203,016.188
34	+ .000	+246,082.978
35	+ .000	+266,522.470
36	+ .000	+269,598.006
37	+ .000	+252,564.866
38	+ .000	+237,844.759
39	+ .000	+261,087.043
40	+ .000	+240,515.674
41	+ .000	+181,308.788
42	+ .000	+141,004.410

43	+.000	+205,584.854
44	+.000	+221,013.318
45	+.000	+206,007.263
46	+.000	+211,675.349
47	+.000	+258,586.498
48	+.000	+308,092.078