

Date: 31/03/2022

Settlement Day:23/03/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 357

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+1,331,040,073.790
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+944,256.900	+2,169,726,444.120
Balancing Services Contract Cost	+2,199,595.220	+710,344,666.737
Balancing Services Cost Variable	+1,046,399.860	+169,869,069.695
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+72,127.550	+20,686,119.260
Black Start Testing Costs	+ .000	+199,594.510
Black Start Availability Costs	+128,277.230	+42,665,914.360
Black Start Other Costs	+ .000	+1,053,253.160
System Operator Internal Costs	+775,217.100	+276,752,504.700
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,676.710	+1,231,697.850
ALoMCP Recovery	+54,794.520	+20,556,164.200
ESO Incentive t-1 + Trades UR	+215,331.210	+28,639,050.930
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+276,752,504.700
Total External Costs	+4,664,459.200	+3,164,971,974.822
Total Adjusted Energy Volume (MWh)	+1,399,082.914	

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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	+23,953.845	+49,155.195	+2.05208
02	+24,218.574	+54,981.378	+2.27022
03	+23,874.831	+81,171.163	+3.39986
04	+23,431.594	+64,730.277	+2.76252
05	+23,286.719	+88,116.845	+3.78400
06	+23,105.665	+102,215.213	+4.42382
07	+23,032.851	+117,770.302	+5.11314
08	+22,863.991	+126,230.049	+5.52091
09	+22,788.308	+104,238.678	+4.57422
10	+23,058.686	+87,971.952	+3.81513
11	+24,622.554	+169,216.914	+6.87244
12	+25,717.563	+185,593.839	+7.21662
13	+26,982.245	+187,549.717	+6.95086
14	+29,050.118	+285,589.216	+9.83091
15	+30,681.154	+154,739.049	+5.04346
16	+31,490.491	+142,016.600	+4.50982
17	+31,662.438	+125,727.782	+3.97088
18	+31,441.472	+102,461.429	+3.25880
19	+31,557.077	+150,757.091	+4.77728
20	+31,041.000	+93,926.014	+3.02587
21	+30,729.657	+108,582.759	+3.53348
22	+30,296.744	+80,233.433	+2.64825
23	+30,232.697	+115,242.762	+3.81186
24	+29,862.591	+89,855.857	+3.00898
25	+29,578.447	+59,412.223	+2.00863
26	+29,306.629	+57,988.459	+1.97868
27	+29,325.185	+70,373.270	+2.39976
28	+29,003.269	+49,358.415	+1.70182
29	+29,217.368	+67,032.518	+2.29427
30	+29,338.531	+93,926.270	+3.20146
31	+29,982.344	+117,657.219	+3.92422
32	+30,895.835	+116,155.851	+3.75960
33	+32,339.033	+121,521.292	+3.75773
34	+33,550.962	+123,210.119	+3.67233
35	+34,368.574	+129,654.565	+3.77247
36	+35,210.487	+142,799.557	+4.05560
37	+35,517.053	+167,462.141	+4.71498
38	+36,332.283	+230,430.562	+6.34231
39	+36,089.244	+129,400.354	+3.58557
40	+35,115.579	+136,284.560	+3.88103
41	+34,245.911	+163,808.708	+4.78331
42	+33,192.714	+124,252.423	+3.74336

43	+32,001.336	+116,588.537	+3.64324
44	+30,442.376	+96,291.715	+3.16308
45	+28,518.683	+96,052.468	+3.36805
46	+26,840.226	+96,116.435	+3.58106
47	+25,321.025	+33,970.304	+1.34158
48	+24,366.955	+31,751.350	+1.30305

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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	+0.01712	+0.00	+0.00	-32,385.30	+37,657.070	+22,493.280
02	+0.01731	+0.00	+0.00	-27,214.43	+38,074.993	+22,493.280
03	+0.01706	+0.00	+0.00	-162.39	+37,525.094	+22,493.280
04	+0.01675	+0.00	+0.00	-15,534.08	+36,843.220	+22,493.280
05	+0.01664	+0.00	+0.00	+8,231.88	+36,601.264	+22,493.280
06	+0.01651	+0.00	+0.00	+22,778.62	+36,315.317	+22,493.280
07	+0.01646	+0.00	+0.00	+38,506.16	+36,205.337	+22,493.280
08	+0.01634	+0.00	+0.00	+47,379.79	+35,941.386	+22,493.280
09	+0.01629	+0.00	+0.00	+25,560.87	+35,831.406	+22,493.280
10	+0.01648	+0.00	+0.00	+8,638.83	+36,249.329	+22,493.280
11	+0.01760	+0.00	+0.00	+59,183.39	+38,712.876	+49,330.780
12	+0.01838	+0.00	+0.00	+72,870.08	+40,428.560	+49,330.780
13	+0.01929	+0.00	+0.00	-6,014.89	+42,430.192	+127,033.020
14	+0.02076	+0.00	+0.00	+86,954.55	+45,663.597	+127,033.020
15	+0.02193	+0.00	+0.00	+77,863.77	+48,237.123	+1,238.280
16	+0.02251	+0.00	+0.00	+63,140.89	+49,512.888	+1,238.280
17	+0.02263	+0.00	+0.00	+46,438.19	+49,776.840	+1,238.280
18	+0.02247	+0.00	+0.00	+23,723.68	+49,424.905	+1,238.280
19	+0.02256	+0.00	+0.00	+71,708.93	+49,622.868	+1,238.280
20	+0.02219	+0.00	+0.00	+16,153.99	+48,809.018	+1,238.280
21	+0.02196	+0.00	+0.00	+31,604.01	+48,303.111	+1,238.280
22	+0.02165	+0.00	+0.00	+4,323.88	+47,621.237	+1,238.280
23	+0.02161	+0.00	+0.00	+39,471.17	+47,533.253	+1,238.280
24	+0.02134	+0.00	+0.00	+15,015.50	+46,939.362	+1,238.280
25	+0.02114	+0.00	+0.00	-14,738.33	+46,499.443	+1,238.280
26	+0.02095	+0.00	+0.00	-15,506.78	+46,081.520	+1,238.280
27	+0.02096	+0.00	+0.00	-3,156.46	+46,103.516	+1,238.280
28	+0.02073	+0.00	+0.00	-23,378.04	+45,597.609	+1,238.280
29	+0.02088	+0.00	+0.00	-6,221.29	+45,927.548	+1,238.280
30	+0.02097	+0.00	+0.00	+20,362.05	+46,125.512	+1,238.280
31	+0.02143	+0.00	+0.00	+42,506.45	+47,137.326	+1,238.280
32	+0.02208	+0.00	+0.00	+38,763.22	+48,567.062	+1,238.280
33	+0.02311	+0.00	+0.00	+40,576.17	+50,832.646	+1,238.280
34	+0.02398	+0.00	+0.00	+39,264.35	+52,746.293	+1,238.280
35	+0.02457	+0.00	+0.00	-35,988.50	+54,044.055	+80,900.655
36	+0.02517	+0.00	+0.00	-24,912.92	+55,363.812	+80,900.655
37	+0.02539	+0.00	+0.00	-55,003.34	+55,847.723	+134,894.875
38	+0.02597	+0.00	+0.00	+5,964.65	+57,123.488	+134,894.875
39	+0.02579	+0.00	+0.00	+39,211.86	+56,727.561	+1,238.280
40	+0.02510	+0.00	+0.00	+48,475.89	+55,209.840	+1,238.280
41	+0.02448	+0.00	+0.00	+78,138.43	+53,846.091	+1,238.280
42	+0.02372	+0.00	+0.00	+41,203.40	+52,174.399	+1,238.280

43	+0.02287	+ .00	+ .00	+36,471.18	+50,304.743	+1,238.280
44	+0.02176	+ .00	+ .00	+20,002.77	+47,863.192	+1,238.280
45	+0.02038	+ .00	+ .00	+24,523.17	+44,827.751	+1,238.280
46	+0.01918	+ .00	+ .00	+28,725.96	+42,188.236	+1,238.280
47	+0.01810	+ .00	+ .00	-29,695.23	+39,812.673	+1,238.280
48	+0.01742	+ .00	+ .00	-29,568.85	+38,316.949	+1,238.280

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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	+1,234.824	+0.000	+2,196.106	+0.000	+13,271.717
02	+0.000	+1,248.528	+0.000	+2,220.479	+0.000	+13,419.008
03	+0.000	+1,230.496	+0.000	+2,188.410	+0.000	+13,225.204
04	+0.000	+1,208.136	+0.000	+2,148.644	+0.000	+12,984.886
05	+0.000	+1,200.202	+0.000	+2,134.533	+0.000	+12,899.613
06	+0.000	+1,190.826	+0.000	+2,117.857	+0.000	+12,798.834
07	+0.000	+1,187.219	+0.000	+2,111.443	+0.000	+12,760.073
08	+0.000	+1,178.564	+0.000	+2,096.050	+0.000	+12,667.047
09	+0.000	+1,174.958	+0.000	+2,089.636	+0.000	+12,628.287
10	+0.000	+1,188.662	+0.000	+2,114.009	+0.000	+12,775.578
11	+0.000	+1,269.445	+0.000	+2,257.679	+0.000	+13,643.821
12	+0.000	+1,325.704	+0.000	+2,357.735	+0.000	+14,248.490
13	+0.000	+1,391.340	+0.000	+2,474.468	+0.000	+14,953.938
14	+0.000	+1,497.368	+0.000	+2,663.035	+0.000	+16,093.507
15	+0.000	+1,581.757	+0.000	+2,813.120	+0.000	+17,000.511
16	+0.000	+1,623.591	+0.000	+2,887.520	+0.000	+17,450.137
17	+0.000	+1,632.246	+0.000	+2,902.914	+0.000	+17,543.163
18	+0.000	+1,620.706	+0.000	+2,882.389	+0.000	+17,419.128
19	+0.000	+1,627.198	+0.000	+2,893.934	+0.000	+17,488.898
20	+0.000	+1,600.510	+0.000	+2,846.472	+0.000	+17,202.067
21	+0.000	+1,583.921	+0.000	+2,816.968	+0.000	+17,023.768
22	+0.000	+1,561.561	+0.000	+2,777.202	+0.000	+16,783.450
23	+0.000	+1,558.676	+0.000	+2,772.071	+0.000	+16,752.442
24	+0.000	+1,539.202	+0.000	+2,737.436	+0.000	+16,543.133
25	+0.000	+1,524.776	+0.000	+2,711.781	+0.000	+16,388.089
26	+0.000	+1,511.072	+0.000	+2,687.408	+0.000	+16,240.798
27	+0.000	+1,511.793	+0.000	+2,688.691	+0.000	+16,248.550
28	+0.000	+1,495.204	+0.000	+2,659.187	+0.000	+16,070.250
29	+0.000	+1,506.023	+0.000	+2,678.429	+0.000	+16,186.533
30	+0.000	+1,512.515	+0.000	+2,689.974	+0.000	+16,256.303
31	+0.000	+1,545.693	+0.000	+2,748.981	+0.000	+16,612.902
32	+0.000	+1,592.576	+0.000	+2,832.361	+0.000	+17,116.794
33	+0.000	+1,666.868	+0.000	+2,964.487	+0.000	+17,915.267
34	+0.000	+1,729.619	+0.000	+3,076.088	+0.000	+18,589.706
35	+0.000	+1,772.174	+0.000	+3,151.772	+0.000	+19,047.084
36	+0.000	+1,815.450	+0.000	+3,228.738	+0.000	+19,512.214
37	+0.000	+1,831.318	+0.000	+3,256.959	+0.000	+19,682.762
38	+0.000	+1,873.152	+0.000	+3,331.360	+0.000	+20,132.388
39	+0.000	+1,860.170	+0.000	+3,308.270	+0.000	+19,992.849
40	+0.000	+1,810.402	+0.000	+3,219.758	+0.000	+19,457.949
41	+0.000	+1,765.682	+0.000	+3,140.227	+0.000	+18,977.315
42	+0.000	+1,710.865	+0.000	+3,042.736	+0.000	+18,388.150

43	+.000	+1,649.557	+.000	+2,933.700	+.000	+17,729.215
44	+.000	+1,569.495	+.000	+2,791.313	+.000	+16,868.724
45	+.000	+1,469.959	+.000	+2,614.290	+.000	+15,798.924
46	+.000	+1,383.406	+.000	+2,460.357	+.000	+14,868.664
47	+.000	+1,305.509	+.000	+2,321.818	+.000	+14,031.430
48	+.000	+1,256.462	+.000	+2,234.589	+.000	+13,504.282

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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	+62.945	+938.082	+3,686.470	+.000
02	+.000	+.000	+63.644	+948.493	+3,727.383	+.000
03	+.000	+.000	+62.725	+934.795	+3,673.550	+.000
04	+.000	+.000	+61.585	+917.808	+3,606.798	+.000
05	+.000	+.000	+61.180	+911.781	+3,583.111	+.000
06	+.000	+.000	+60.702	+904.658	+3,555.118	+.000
07	+.000	+.000	+60.519	+901.918	+3,544.352	+.000
08	+.000	+.000	+60.077	+895.342	+3,518.512	+.000
09	+.000	+.000	+59.894	+892.603	+3,507.745	+.000
10	+.000	+.000	+60.592	+903.014	+3,548.658	+.000
11	+.000	+.000	+64.710	+964.384	+3,789.829	+.000
12	+.000	+.000	+67.578	+1,007.123	+3,957.788	+.000
13	+.000	+.000	+70.924	+1,056.986	+4,153.739	+.000
14	+.000	+.000	+76.328	+1,137.534	+4,470.276	+.000
15	+.000	+.000	+80.630	+1,201.644	+4,722.213	+.000
16	+.000	+.000	+82.763	+1,233.425	+4,847.106	+.000
17	+.000	+.000	+83.204	+1,240.000	+4,872.945	+.000
18	+.000	+.000	+82.616	+1,231.233	+4,838.492	+.000
19	+.000	+.000	+82.947	+1,236.164	+4,857.872	+.000
20	+.000	+.000	+81.586	+1,215.890	+4,778.200	+.000
21	+.000	+.000	+80.741	+1,203.288	+4,728.673	+.000
22	+.000	+.000	+79.601	+1,186.301	+4,661.921	+.000
23	+.000	+.000	+79.454	+1,184.110	+4,653.307	+.000
24	+.000	+.000	+78.461	+1,169.315	+4,595.168	+.000
25	+.000	+.000	+77.726	+1,158.356	+4,552.102	+.000
26	+.000	+.000	+77.027	+1,147.945	+4,511.189	+.000
27	+.000	+.000	+77.064	+1,148.493	+4,513.342	+.000
28	+.000	+.000	+76.218	+1,135.890	+4,463.816	+.000
29	+.000	+.000	+76.770	+1,144.110	+4,496.116	+.000
30	+.000	+.000	+77.101	+1,149.041	+4,515.495	+.000
31	+.000	+.000	+78.792	+1,174.247	+4,614.548	+.000
32	+.000	+.000	+81.182	+1,209.863	+4,754.513	+.000
33	+.000	+.000	+84.969	+1,266.301	+4,976.304	+.000
34	+.000	+.000	+88.168	+1,313.973	+5,163.642	+.000
35	+.000	+.000	+90.337	+1,346.301	+5,290.688	+.000
36	+.000	+.000	+92.543	+1,379.178	+5,419.887	+.000
37	+.000	+.000	+93.352	+1,391.233	+5,467.259	+.000
38	+.000	+.000	+95.484	+1,423.014	+5,592.152	+.000
39	+.000	+.000	+94.822	+1,413.151	+5,553.392	+.000
40	+.000	+.000	+92.285	+1,375.342	+5,404.813	+.000
41	+.000	+.000	+90.006	+1,341.370	+5,271.308	+.000
42	+.000	+.000	+87.212	+1,299.726	+5,107.656	+.000

43	+.000	+.000	+84.086	+1,253.151	+4,924.625	+.000
44	+.000	+.000	+80.005	+1,192.329	+4,685.607	+.000
45	+.000	+.000	+74.931	+1,116.712	+4,388.450	+.000
46	+.000	+.000	+70.519	+1,050.959	+4,130.053	+.000
47	+.000	+.000	+66.548	+991.781	+3,897.495	+.000
48	+.000	+.000	+64.048	+954.521	+3,751.070	+.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	+49,155.195
02	+ .000	+54,981.378
03	+ .000	+81,171.163
04	+ .000	+64,730.277
05	+ .000	+88,116.845
06	+ .000	+102,215.213
07	+ .000	+117,770.302
08	+ .000	+126,230.049
09	+ .000	+104,238.678
10	+ .000	+87,971.952
11	+ .000	+169,216.914
12	+ .000	+185,593.839
13	+ .000	+187,549.717
14	+ .000	+285,589.216
15	+ .000	+154,739.049
16	+ .000	+142,016.600
17	+ .000	+125,727.782
18	+ .000	+102,461.429
19	+ .000	+150,757.091
20	+ .000	+93,926.014
21	+ .000	+108,582.759
22	+ .000	+80,233.433
23	+ .000	+115,242.762
24	+ .000	+89,855.857
25	+ .000	+59,412.223
26	+ .000	+57,988.459
27	+ .000	+70,373.270
28	+ .000	+49,358.415
29	+ .000	+67,032.518
30	+ .000	+93,926.270
31	+ .000	+117,657.219
32	+ .000	+116,155.851
33	+ .000	+121,521.292
34	+ .000	+123,210.119
35	+ .000	+129,654.565
36	+ .000	+142,799.557
37	+ .000	+167,462.141
38	+ .000	+230,430.562
39	+ .000	+129,400.354
40	+ .000	+136,284.560
41	+ .000	+163,808.708
42	+ .000	+124,252.423

43	+.000	+116,588.537
44	+.000	+96,291.715
45	+.000	+96,052.468
46	+.000	+96,116.435
47	+.000	+33,970.304
48	+.000	+31,751.350