

Date: 11/04/2022

Settlement Day:31/03/2022

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: 365

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	+1,487,309.240	+2,176,650,771.140
Balancing Services Contract Cost	+2,199,595.220	+727,941,428.497
Balancing Services Cost Variable	+350,387.440	+176,409,915.215
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+72,127.550	+21,263,139.660
Black Start Testing Costs	+ .000	+199,594.510
Black Start Availability Costs	+128,277.230	+43,692,132.200
Black Start Other Costs	+ .000	+1,053,253.160
System Operator Internal Costs	+775,216.120	+282,954,240.520
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,676.710	+1,261,111.530
ALoMCP Recovery	+54,794.520	+20,994,520.360
ESO Incentive t-1 + Trades UR	+215,331.210	+30,361,700.610
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,216.120	+282,954,240.520
Total External Costs	+4,511,499.120	+3,199,827,566.882
Total Adjusted Energy Volume (MWh)	+1,522,334.331	

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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	+24,248.918	+61,166.256	+2.52243
02	+23,902.758	+62,936.041	+2.63300
03	+23,659.434	-6,868.902	-0.29032
04	+24,081.568	+41,442.724	+1.72093
05	+23,795.205	+40,392.370	+1.69750
06	+23,654.277	+49,347.378	+2.08619
07	+23,647.506	+96,155.268	+4.06619
08	+23,609.613	+44,992.888	+1.90570
09	+23,747.089	+14,591.480	+0.61445
10	+23,683.829	-6,080.471	-0.25674
11	+24,682.118	-1,808.419	-0.07327
12	+25,893.533	+42,706.026	+1.64929
13	+29,246.100	+116,410.897	+3.98039
14	+31,509.371	+58,764.624	+1.86499
15	+33,941.213	+133,363.874	+3.92926
16	+35,500.231	+204,347.273	+5.75622
17	+36,274.242	+174,405.312	+4.80797
18	+36,438.481	+191,181.964	+5.24671
19	+36,788.484	+218,646.099	+5.94333
20	+36,567.693	+143,664.676	+3.92873
21	+36,566.062	+142,112.476	+3.88646
22	+36,295.947	+80,550.192	+2.21926
23	+36,163.857	+237,944.961	+6.57963
24	+35,749.100	+207,380.396	+5.80100
25	+35,588.429	+203,193.204	+5.70953
26	+35,350.888	+86,242.451	+2.43961
27	+34,724.650	+174,631.053	+5.02902
28	+34,001.182	+200,965.764	+5.91055
29	+33,313.911	+67,253.006	+2.01877
30	+33,111.887	+76,719.334	+2.31697
31	+32,575.548	+1,299.857	+0.03990
32	+33,069.860	+14,189.803	+0.42909
33	+33,902.396	+42,740.503	+1.26069
34	+34,809.931	+71,409.574	+2.05141
35	+35,602.528	+136,260.424	+3.82727
36	+36,224.242	+61,560.992	+1.69944
37	+36,723.391	+98,444.998	+2.68072
38	+37,004.024	+205,799.121	+5.56153
39	+36,700.298	+137,173.887	+3.73768
40	+36,934.395	+223,843.860	+6.06058
41	+36,512.340	+213,901.695	+5.85834
42	+35,449.033	+155,680.202	+4.39166

43	+34,582.174	+204,604.202	+5.91646
44	+32,757.200	+139,348.569	+4.25398
45	+30,588.426	+113,478.993	+3.70987
46	+28,852.061	+69,924.002	+2.42354
47	+27,628.528	+128,898.067	+4.66540
48	+26,680.380	+111,475.275	+4.17817

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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	+0.01593	+0.00	+0.00	-21,464.89	+35,039.552	+27,688.280
02	+0.01570	+0.00	+0.00	-18,901.83	+34,533.645	+27,688.280
03	+0.01554	+0.00	+0.00	-88,154.93	+34,181.710	+27,688.280
04	+0.01582	+0.00	+0.00	-40,809.03	+34,797.596	+27,688.280
05	+0.01563	+0.00	+0.00	-41,204.07	+34,379.673	+27,688.280
06	+0.01554	+0.00	+0.00	-31,938.65	+34,181.710	+27,688.280
07	+0.01553	+0.00	+0.00	+14,903.73	+34,159.714	+27,688.280
08	+0.01551	+0.00	+0.00	-36,189.67	+34,115.722	+27,688.280
09	+0.01560	+0.00	+0.00	-66,901.49	+34,313.685	+27,688.280
10	+0.01556	+0.00	+0.00	-87,435.48	+34,225.702	+27,688.280
11	+0.01621	+0.00	+0.00	-85,405.29	+35,655.439	+27,688.280
12	+0.01701	+0.00	+0.00	-17,200.06	+37,415.115	+1,238.280
13	+0.01921	+0.00	+0.00	+48,916.97	+42,254.224	+1,238.280
14	+0.02070	+0.00	+0.00	-13,868.34	+45,531.621	+1,238.280
15	+0.02230	+0.00	+0.00	+55,212.48	+49,050.973	+1,238.280
16	+0.02332	+0.00	+0.00	+122,677.88	+51,294.561	+1,238.280
17	+0.02383	+0.00	+0.00	+90,976.92	+52,416.354	+1,238.280
18	+0.02394	+0.00	+0.00	+107,374.18	+52,658.310	+1,238.280
19	+0.02417	+0.00	+0.00	+134,045.04	+53,164.216	+1,238.280
20	+0.02402	+0.00	+0.00	+59,580.97	+52,834.277	+1,238.280
21	+0.02402	+0.00	+0.00	+58,028.77	+52,834.277	+1,238.280
22	+0.02384	+0.00	+0.00	-2,912.69	+52,438.350	+1,238.280
23	+0.02376	+0.00	+0.00	+154,758.00	+52,262.382	+1,238.280
24	+0.02348	+0.00	+0.00	+125,159.16	+51,646.496	+1,238.280
25	+0.02338	+0.00	+0.00	+121,316.87	+51,426.536	+1,238.280
26	+0.02322	+0.00	+0.00	+4,917.96	+51,074.601	+1,238.280
27	+0.02281	+0.00	+0.00	+94,720.66	+50,172.767	+1,238.280
28	+0.02233	+0.00	+0.00	+122,710.90	+49,116.961	+1,238.280
29	+0.02188	+0.00	+0.00	-9,449.80	+48,127.143	+1,238.280
30	+0.02175	+0.00	+0.00	+464.90	+47,841.196	+1,238.280
31	+0.02140	+0.00	+0.00	-73,747.42	+47,071.338	+1,238.280
32	+0.02172	+0.00	+0.00	-61,961.16	+47,775.208	+1,238.280
33	+0.02227	+0.00	+0.00	-35,307.42	+48,984.986	+1,238.280
34	+0.02287	+0.00	+0.00	-8,707.76	+50,304.743	+1,238.280
35	+0.02339	+0.00	+0.00	+54,349.60	+51,448.532	+1,238.280
36	+0.02380	+0.00	+0.00	-21,763.93	+52,350.366	+1,238.280
37	+0.02412	+0.00	+0.00	+14,016.39	+53,054.237	+1,238.280
38	+0.02431	+0.00	+0.00	+120,715.20	+53,472.160	+1,238.280
39	+0.02411	+0.00	+0.00	+52,779.77	+53,032.241	+1,238.280
40	+0.02426	+0.00	+0.00	+138,932.39	+53,362.180	+1,238.280
41	+0.02398	+0.00	+0.00	+129,955.95	+52,746.293	+1,238.280
42	+0.02329	+0.00	+0.00	+74,114.28	+51,228.573	+1,238.280

43	+0.02272	+.00	+.00	+125,004.22	+49,974.803	+1,238.280
44	+0.02152	+.00	+.00	+63,887.41	+47,335.289	+1,238.280
45	+0.02009	+.00	+.00	+42,949.93	+44,189.868	+1,238.280
46	+0.01895	+.00	+.00	+3,326.82	+41,682.329	+1,238.280
47	+0.01815	+.00	+.00	+65,060.10	+39,922.653	+1,238.280
48	+0.01753	+.00	+.00	+49,775.70	+38,558.904	+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	+1,148.992	+0.000	+2,043.456	+0.000	+12,349.193
02	+0.000	+1,132.403	+0.000	+2,013.953	+0.000	+12,170.893
03	+0.000	+1,120.862	+0.000	+1,993.428	+0.000	+12,046.859
04	+0.000	+1,141.058	+0.000	+2,029.346	+0.000	+12,263.919
05	+0.000	+1,127.354	+0.000	+2,004.973	+0.000	+12,116.628
06	+0.000	+1,120.862	+0.000	+1,993.428	+0.000	+12,046.859
07	+0.000	+1,120.141	+0.000	+1,992.145	+0.000	+12,039.106
08	+0.000	+1,118.698	+0.000	+1,989.580	+0.000	+12,023.602
09	+0.000	+1,125.190	+0.000	+2,001.125	+0.000	+12,093.371
10	+0.000	+1,122.305	+0.000	+1,995.994	+0.000	+12,062.363
11	+0.000	+1,169.188	+0.000	+2,079.374	+0.000	+12,566.253
12	+0.000	+1,226.890	+0.000	+2,181.996	+0.000	+13,186.426
13	+0.000	+1,385.570	+0.000	+2,464.206	+0.000	+14,891.902
14	+0.000	+1,493.040	+0.000	+2,655.339	+0.000	+16,046.974
15	+0.000	+1,608.444	+0.000	+2,860.582	+0.000	+17,287.319
16	+0.000	+1,682.014	+0.000	+2,991.425	+0.000	+18,078.040
17	+0.000	+1,718.800	+0.000	+3,056.846	+0.000	+18,473.400
18	+0.000	+1,726.734	+0.000	+3,070.957	+0.000	+18,558.674
19	+0.000	+1,743.323	+0.000	+3,100.461	+0.000	+18,736.974
20	+0.000	+1,732.504	+0.000	+3,081.219	+0.000	+18,620.691
21	+0.000	+1,732.504	+0.000	+3,081.219	+0.000	+18,620.691
22	+0.000	+1,719.521	+0.000	+3,058.129	+0.000	+18,481.152
23	+0.000	+1,713.751	+0.000	+3,047.867	+0.000	+18,419.135
24	+0.000	+1,693.555	+0.000	+3,011.949	+0.000	+18,202.074
25	+0.000	+1,686.342	+0.000	+2,999.122	+0.000	+18,124.553
26	+0.000	+1,674.802	+0.000	+2,978.597	+0.000	+18,000.518
27	+0.000	+1,645.229	+0.000	+2,926.004	+0.000	+17,682.680
28	+0.000	+1,610.608	+0.000	+2,864.431	+0.000	+17,310.576
29	+0.000	+1,578.151	+0.000	+2,806.706	+0.000	+16,961.729
30	+0.000	+1,568.774	+0.000	+2,790.030	+0.000	+16,860.951
31	+0.000	+1,543.530	+0.000	+2,745.133	+0.000	+16,589.625
32	+0.000	+1,566.610	+0.000	+2,786.181	+0.000	+16,837.694
33	+0.000	+1,606.281	+0.000	+2,856.734	+0.000	+17,264.063
34	+0.000	+1,649.557	+0.000	+2,933.700	+0.000	+17,729.193
35	+0.000	+1,687.063	+0.000	+3,000.404	+0.000	+18,132.305
36	+0.000	+1,716.636	+0.000	+3,052.998	+0.000	+18,450.144
37	+0.000	+1,739.717	+0.000	+3,094.047	+0.000	+18,698.213
38	+0.000	+1,753.421	+0.000	+3,118.419	+0.000	+18,845.504
39	+0.000	+1,738.995	+0.000	+3,092.764	+0.000	+18,690.461
40	+0.000	+1,749.814	+0.000	+3,112.006	+0.000	+18,806.743
41	+0.000	+1,729.619	+0.000	+3,076.088	+0.000	+18,589.683
42	+0.000	+1,679.851	+0.000	+2,987.577	+0.000	+18,054.783

43	+.000	+1,638.738	+.000	+2,914.459	+.000	+17,612.910
44	+.000	+1,552.185	+.000	+2,760.526	+.000	+16,682.651
45	+.000	+1,449.042	+.000	+2,577.090	+.000	+15,574.092
46	+.000	+1,366.817	+.000	+2,430.854	+.000	+14,690.345
47	+.000	+1,309.115	+.000	+2,328.232	+.000	+14,070.173
48	+.000	+1,264.396	+.000	+2,248.700	+.000	+13,589.539

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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	+58.570	+872.877	+3,430.226	+.000
02	+.000	+.000	+57.724	+860.274	+3,380.700	+.000
03	+.000	+.000	+57.136	+851.507	+3,346.247	+.000
04	+.000	+.000	+58.166	+866.849	+3,406.540	+.000
05	+.000	+.000	+57.467	+856.438	+3,365.627	+.000
06	+.000	+.000	+57.136	+851.507	+3,346.247	+.000
07	+.000	+.000	+57.099	+850.959	+3,344.094	+.000
08	+.000	+.000	+57.026	+849.863	+3,339.787	+.000
09	+.000	+.000	+57.357	+854.795	+3,359.167	+.000
10	+.000	+.000	+57.210	+852.603	+3,350.554	+.000
11	+.000	+.000	+59.599	+888.219	+3,490.519	+.000
12	+.000	+.000	+62.541	+932.055	+3,662.784	+.000
13	+.000	+.000	+70.630	+1,052.603	+4,136.513	+.000
14	+.000	+.000	+76.108	+1,134.247	+4,457.356	+.000
15	+.000	+.000	+81.991	+1,221.918	+4,801.886	+.000
16	+.000	+.000	+85.741	+1,277.808	+5,021.524	+.000
17	+.000	+.000	+87.616	+1,305.753	+5,131.343	+.000
18	+.000	+.000	+88.020	+1,311.781	+5,155.029	+.000
19	+.000	+.000	+88.866	+1,324.384	+5,204.555	+.000
20	+.000	+.000	+88.315	+1,316.164	+5,172.256	+.000
21	+.000	+.000	+88.315	+1,316.164	+5,172.256	+.000
22	+.000	+.000	+87.653	+1,306.301	+5,133.496	+.000
23	+.000	+.000	+87.359	+1,301.918	+5,116.270	+.000
24	+.000	+.000	+86.329	+1,286.575	+5,055.977	+.000
25	+.000	+.000	+85.961	+1,281.096	+5,034.444	+.000
26	+.000	+.000	+85.373	+1,272.329	+4,999.991	+.000
27	+.000	+.000	+83.866	+1,249.863	+4,911.705	+.000
28	+.000	+.000	+82.101	+1,223.562	+4,808.346	+.000
29	+.000	+.000	+80.446	+1,198.904	+4,711.447	+.000
30	+.000	+.000	+79.968	+1,191.781	+4,683.454	+.000
31	+.000	+.000	+78.682	+1,172.603	+4,608.088	+.000
32	+.000	+.000	+79.858	+1,190.137	+4,676.994	+.000
33	+.000	+.000	+81.880	+1,220.274	+4,795.426	+.000
34	+.000	+.000	+84.086	+1,253.151	+4,924.625	+.000
35	+.000	+.000	+85.998	+1,281.644	+5,036.597	+.000
36	+.000	+.000	+87.506	+1,304.110	+5,124.883	+.000
37	+.000	+.000	+88.682	+1,321.644	+5,193.789	+.000
38	+.000	+.000	+89.381	+1,332.055	+5,234.702	+.000
39	+.000	+.000	+88.645	+1,321.096	+5,191.635	+.000
40	+.000	+.000	+89.197	+1,329.315	+5,223.935	+.000
41	+.000	+.000	+88.168	+1,313.973	+5,163.642	+.000
42	+.000	+.000	+85.631	+1,276.164	+5,015.064	+.000



43	+.000	+.000	+83.535	+1,244.931	+4,892.325	+.000
44	+.000	+.000	+79.123	+1,179.178	+4,633.928	+.000
45	+.000	+.000	+73.865	+1,100.822	+4,326.004	+.000
46	+.000	+.000	+69.674	+1,038.356	+4,080.526	+.000
47	+.000	+.000	+66.732	+994.521	+3,908.261	+.000
48	+.000	+.000	+64.453	+960.548	+3,774.756	+.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	+61,166.256
02	+ .000	+62,936.041
03	+ .000	-6,868.902
04	+ .000	+41,442.724
05	+ .000	+40,392.370
06	+ .000	+49,347.378
07	+ .000	+96,155.268
08	+ .000	+44,992.888
09	+ .000	+14,591.480
10	+ .000	-6,080.471
11	+ .000	-1,808.419
12	+ .000	+42,706.026
13	+ .000	+116,410.897
14	+ .000	+58,764.624
15	+ .000	+133,363.874
16	+ .000	+204,347.273
17	+ .000	+174,405.312
18	+ .000	+191,181.964
19	+ .000	+218,646.099
20	+ .000	+143,664.676
21	+ .000	+142,112.476
22	+ .000	+80,550.192
23	+ .000	+237,944.961
24	+ .000	+207,380.396
25	+ .000	+203,193.204
26	+ .000	+86,242.451
27	+ .000	+174,631.053
28	+ .000	+200,965.764
29	+ .000	+67,253.006
30	+ .000	+76,719.334
31	+ .000	+1,299.857
32	+ .000	+14,189.803
33	+ .000	+42,740.503
34	+ .000	+71,409.574
35	+ .000	+136,260.424
36	+ .000	+61,560.992
37	+ .000	+98,444.998
38	+ .000	+205,799.121
39	+ .000	+137,173.887
40	+ .000	+223,843.860
41	+ .000	+213,901.695
42	+ .000	+155,680.202

43	+ .000	+204,604.202
44	+ .000	+139,348.569
45	+ .000	+113,478.993
46	+ .000	+69,924.002
47	+ .000	+128,898.067
48	+ .000	+111,475.275