

Date: 21/03/2022

Settlement Day:13/03/2022

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: 347

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	+17,636,317.390	+2,132,638,849.090
Balancing Services Contract Cost	+2,210,087.492	+688,335,766.977
Balancing Services Cost Variable	+2,123,656.480	+160,528,672.485
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+72,127.550	+19,964,843.760
Black Start Testing Costs	+ .000	+199,594.510
Black Start Availability Costs	+117,784.960	+41,396,089.620
Black Start Other Costs	+ .000	+1,053,253.160
System Operator Internal Costs	+775,217.100	+269,000,333.700
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,676.710	+1,194,930.750
ALoMCP Recovery	+54,794.520	+20,008,219.000
ESO Incentive t-1 + Trades UR	+215,331.210	+26,485,738.830
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+269,000,333.700
Total External Costs	+22,433,776.312	+3,091,805,958.182
Total Adjusted Energy Volume (MWh)	+1,282,361.778	

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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	+23,464.922	+439,829.276	+18.74412
02	+23,911.809	+506,565.552	+21.18474
03	+23,875.575	+621,745.987	+26.04109
04	+23,377.413	+588,160.699	+25.15936
05	+23,215.811	+642,337.237	+27.66809
06	+22,981.444	+624,096.853	+27.15656
07	+22,634.032	+547,621.108	+24.19459
08	+22,190.251	+498,530.901	+22.46621
09	+22,144.690	+529,255.625	+23.89989
10	+22,156.632	+546,139.116	+24.64901
11	+22,683.163	+662,975.674	+29.22766
12	+22,939.951	+721,648.188	+31.45814
13	+23,010.225	+592,931.759	+25.76819
14	+23,187.735	+516,528.901	+22.27595
15	+23,568.263	+397,312.127	+16.85793
16	+24,100.575	+398,103.795	+16.51844
17	+25,063.941	+385,827.660	+15.39373
18	+26,185.549	+420,462.207	+16.05703
19	+26,805.970	+418,674.646	+15.61871
20	+27,157.203	+410,852.252	+15.12867
21	+26,994.769	+308,522.449	+11.42897
22	+27,023.025	+324,303.490	+12.00101
23	+27,326.134	+421,069.954	+15.40906
24	+27,736.687	+564,164.431	+20.34001
25	+28,223.550	+675,502.578	+23.93400
26	+28,243.793	+682,928.398	+24.17977
27	+27,660.242	+599,958.130	+21.69027
28	+27,373.322	+611,392.485	+22.33534
29	+27,100.930	+501,855.951	+18.51803
30	+27,095.188	+439,673.791	+16.22701
31	+27,756.747	+412,474.221	+14.86032
32	+28,492.283	+410,271.852	+14.39940
33	+29,701.395	+481,468.901	+16.21031
34	+31,152.126	+506,094.233	+16.24590
35	+32,638.726	+551,809.235	+16.90658
36	+33,426.252	+526,998.957	+15.76602
37	+34,098.432	+492,249.860	+14.43614
38	+34,277.452	+581,145.452	+16.95416
39	+33,316.850	+479,863.208	+14.40302
40	+32,321.065	+411,892.960	+12.74379
41	+31,456.307	+417,470.457	+13.27144
42	+30,304.862	+448,390.280	+14.79598

43	+28,839.733	+372,880.388	+12.92940
44	+27,385.784	+310,056.235	+11.32180
45	+25,959.203	+280,478.244	+10.80458
46	+24,686.458	+294,484.094	+11.92897
47	+23,938.558	+350,030.003	+14.62202
48	+23,176.751	+281,929.121	+12.16431

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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	+0.01830	+0.00	+0.00	+259,731.62	+40,444.601	+116,980.598
02	+0.01865	+0.00	+0.00	+325,260.74	+41,218.132	+116,980.598
03	+0.01862	+0.00	+0.00	+426,268.84	+41,151.829	+131,256.403
04	+0.01823	+0.00	+0.00	+394,028.67	+40,289.895	+131,256.403
05	+0.01810	+0.00	+0.00	+438,541.38	+40,002.584	+141,368.603
06	+0.01792	+0.00	+0.00	+420,921.82	+39,604.768	+141,368.603
07	+0.01765	+0.00	+0.00	+338,811.91	+39,008.044	+147,934.003
08	+0.01730	+0.00	+0.00	+290,928.86	+38,234.514	+147,934.003
09	+0.01727	+0.00	+0.00	+319,458.41	+38,168.211	+150,232.648
10	+0.01728	+0.00	+0.00	+336,307.41	+38,190.312	+150,232.648
11	+0.01769	+0.00	+0.00	+455,333.30	+39,096.448	+146,629.218
12	+0.01789	+0.00	+0.00	+513,316.01	+39,538.465	+146,629.218
13	+0.01794	+0.00	+0.00	+388,902.03	+39,648.970	+142,154.318
14	+0.01808	+0.00	+0.00	+364,366.31	+39,958.382	+89,804.318
15	+0.01838	+0.00	+0.00	+298,226.37	+40,621.408	+35,692.778
16	+0.01879	+0.00	+0.00	+297,603.94	+41,527.544	+35,692.778
17	+0.01955	+0.00	+0.00	+332,451.05	+43,207.210	-14,051.722
18	+0.02042	+0.00	+0.00	+364,084.95	+45,129.987	-14,051.722
19	+0.02090	+0.00	+0.00	+349,371.61	+46,190.829	-2,781.472
20	+0.02118	+0.00	+0.00	+340,583.49	+46,809.653	-2,781.472
21	+0.02105	+0.00	+0.00	+233,797.31	+46,522.342	+2,123.278
22	+0.02107	+0.00	+0.00	+249,509.37	+46,566.543	+2,123.278
23	+0.02131	+0.00	+0.00	+345,448.07	+47,096.964	+2,123.278
24	+0.02163	+0.00	+0.00	+487,438.86	+47,804.192	+2,123.278
25	+0.02201	+0.00	+0.00	+597,466.38	+48,644.026	+2,123.278
26	+0.02202	+0.00	+0.00	+604,857.71	+48,666.127	+2,123.278
27	+0.02157	+0.00	+0.00	+523,439.50	+47,671.587	+2,123.278
28	+0.02135	+0.00	+0.00	+535,632.64	+47,185.368	+2,123.278
29	+0.02113	+0.00	+0.00	+426,854.89	+46,699.149	+2,123.278
30	+0.02113	+0.00	+0.00	+364,672.73	+46,699.149	+2,123.278
31	+0.02165	+0.00	+0.00	+335,679.67	+47,848.394	+2,123.278
32	+0.02222	+0.00	+0.00	+331,511.36	+49,108.144	+2,123.278
33	+0.02316	+0.00	+0.00	+399,466.33	+51,185.626	+2,123.278
34	+0.02429	+0.00	+0.00	+420,194.27	+53,683.025	+2,123.278
35	+0.02545	+0.00	+0.00	+397,718.94	+56,246.727	+66,312.748
36	+0.02607	+0.00	+0.00	+370,770.27	+57,616.981	+66,312.748
37	+0.02659	+0.00	+0.00	+399,302.15	+58,766.226	+1,238.280
38	+0.02673	+0.00	+0.00	+487,714.88	+59,075.639	+1,238.280
39	+0.02598	+0.00	+0.00	+389,019.40	+57,418.073	+1,238.280
40	+0.02520	+0.00	+0.00	+322,854.39	+55,694.205	+2,123.278
41	+0.02453	+0.00	+0.00	+330,742.73	+54,213.446	+2,123.278
42	+0.02363	+0.00	+0.00	+364,766.67	+52,224.367	+2,123.278

43	+0.02249	+ .00	+ .00	+293,188.66	+49,704.868	+2,123.278
44	+0.02136	+ .00	+ .00	+234,261.90	+47,207.469	+2,123.278
45	+0.02024	+ .00	+ .00	+208,546.81	+44,732.171	+2,123.278
46	+0.01925	+ .00	+ .00	+225,967.19	+42,544.184	+2,123.278
47	+0.01867	+ .00	+ .00	+283,513.53	+41,262.333	+2,123.278
48	+0.01807	+ .00	+ .00	+217,482.06	+39,936.281	+2,123.278

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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	+1,319.934	+0.000	+2,155.465	+0.000	+14,186.473
02	+0.000	+1,345.179	+0.000	+2,196.690	+0.000	+14,457.799
03	+0.000	+1,343.015	+0.000	+2,193.156	+0.000	+14,434.542
04	+0.000	+1,314.885	+0.000	+2,147.220	+0.000	+14,132.208
05	+0.000	+1,305.509	+0.000	+2,131.908	+0.000	+14,031.430
06	+0.000	+1,292.526	+0.000	+2,110.706	+0.000	+13,891.890
07	+0.000	+1,273.051	+0.000	+2,078.905	+0.000	+13,682.582
08	+0.000	+1,247.807	+0.000	+2,037.680	+0.000	+13,411.256
09	+0.000	+1,245.643	+0.000	+2,034.146	+0.000	+13,387.999
10	+0.000	+1,246.364	+0.000	+2,035.324	+0.000	+13,395.751
11	+0.000	+1,275.936	+0.000	+2,083.616	+0.000	+13,713.590
12	+0.000	+1,290.362	+0.000	+2,107.173	+0.000	+13,868.634
13	+0.000	+1,293.968	+0.000	+2,113.062	+0.000	+13,907.395
14	+0.000	+1,304.066	+0.000	+2,129.552	+0.000	+14,015.925
15	+0.000	+1,325.704	+0.000	+2,164.888	+0.000	+14,248.490
16	+0.000	+1,355.277	+0.000	+2,213.179	+0.000	+14,566.329
17	+0.000	+1,410.094	+0.000	+2,302.696	+0.000	+15,155.494
18	+0.000	+1,472.845	+0.000	+2,405.169	+0.000	+15,829.933
19	+0.000	+1,507.466	+0.000	+2,461.706	+0.000	+16,202.037
20	+0.000	+1,527.662	+0.000	+2,494.685	+0.000	+16,419.098
21	+0.000	+1,518.285	+0.000	+2,479.373	+0.000	+16,318.320
22	+0.000	+1,519.727	+0.000	+2,481.729	+0.000	+16,333.824
23	+0.000	+1,537.038	+0.000	+2,509.997	+0.000	+16,519.876
24	+0.000	+1,560.119	+0.000	+2,547.689	+0.000	+16,767.946
25	+0.000	+1,587.527	+0.000	+2,592.447	+0.000	+17,062.528
26	+0.000	+1,588.249	+0.000	+2,593.625	+0.000	+17,070.281
27	+0.000	+1,555.791	+0.000	+2,540.622	+0.000	+16,721.433
28	+0.000	+1,539.923	+0.000	+2,514.709	+0.000	+16,550.885
29	+0.000	+1,524.055	+0.000	+2,488.796	+0.000	+16,380.337
30	+0.000	+1,524.055	+0.000	+2,488.796	+0.000	+16,380.337
31	+0.000	+1,561.561	+0.000	+2,550.044	+0.000	+16,783.450
32	+0.000	+1,602.674	+0.000	+2,617.182	+0.000	+17,225.324
33	+0.000	+1,670.474	+0.000	+2,727.900	+0.000	+17,954.028
34	+0.000	+1,751.978	+0.000	+2,860.997	+0.000	+18,830.023
35	+0.000	+1,835.646	+0.000	+2,997.627	+0.000	+19,729.275
36	+0.000	+1,880.365	+0.000	+3,070.654	+0.000	+20,209.910
37	+0.000	+1,917.872	+0.000	+3,131.902	+0.000	+20,613.023
38	+0.000	+1,927.969	+0.000	+3,148.392	+0.000	+20,721.553
39	+0.000	+1,873.874	+0.000	+3,060.053	+0.000	+20,140.140
40	+0.000	+1,817.614	+0.000	+2,968.181	+0.000	+19,535.471
41	+0.000	+1,769.289	+0.000	+2,889.265	+0.000	+19,016.075
42	+0.000	+1,704.374	+0.000	+2,783.259	+0.000	+18,318.380

43	+.000	+1,622.149	+.000	+2,648.984	+.000	+17,434.633
44	+.000	+1,540.644	+.000	+2,515.887	+.000	+16,558.637
45	+.000	+1,459.862	+.000	+2,383.968	+.000	+15,690.394
46	+.000	+1,388.455	+.000	+2,267.360	+.000	+14,922.929
47	+.000	+1,346.621	+.000	+2,199.045	+.000	+14,473.303
48	+.000	+1,303.345	+.000	+2,128.374	+.000	+14,008.173

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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	+67.284	+1,002.740	+3,940.561	+.000
02	+.000	+.000	+68.571	+1,021.918	+4,015.927	+.000
03	+.000	+.000	+68.460	+1,020.274	+4,009.467	+.000
04	+.000	+.000	+67.026	+998.904	+3,925.488	+.000
05	+.000	+.000	+66.548	+991.781	+3,897.495	+.000
06	+.000	+.000	+65.887	+981.918	+3,858.735	+.000
07	+.000	+.000	+64.894	+967.123	+3,800.596	+.000
08	+.000	+.000	+63.607	+947.945	+3,725.230	+.000
09	+.000	+.000	+63.497	+946.301	+3,718.770	+.000
10	+.000	+.000	+63.534	+946.849	+3,720.923	+.000
11	+.000	+.000	+65.041	+969.315	+3,809.209	+.000
12	+.000	+.000	+65.776	+980.274	+3,852.275	+.000
13	+.000	+.000	+65.960	+983.014	+3,863.042	+.000
14	+.000	+.000	+66.475	+990.685	+3,893.188	+.000
15	+.000	+.000	+67.578	+1,007.123	+3,957.788	+.000
16	+.000	+.000	+69.085	+1,029.589	+4,046.073	+.000
17	+.000	+.000	+71.880	+1,071.233	+4,209.725	+.000
18	+.000	+.000	+75.078	+1,118.904	+4,397.063	+.000
19	+.000	+.000	+76.843	+1,145.205	+4,500.422	+.000
20	+.000	+.000	+77.873	+1,160.548	+4,560.715	+.000
21	+.000	+.000	+77.395	+1,153.425	+4,532.722	+.000
22	+.000	+.000	+77.468	+1,154.521	+4,537.029	+.000
23	+.000	+.000	+78.351	+1,167.671	+4,588.708	+.000
24	+.000	+.000	+79.527	+1,185.205	+4,657.614	+.000
25	+.000	+.000	+80.924	+1,206.027	+4,739.440	+.000
26	+.000	+.000	+80.961	+1,206.575	+4,741.593	+.000
27	+.000	+.000	+79.307	+1,181.918	+4,644.694	+.000
28	+.000	+.000	+78.498	+1,169.863	+4,597.321	+.000
29	+.000	+.000	+77.689	+1,157.808	+4,549.948	+.000
30	+.000	+.000	+77.689	+1,157.808	+4,549.948	+.000
31	+.000	+.000	+79.601	+1,186.301	+4,661.921	+.000
32	+.000	+.000	+81.696	+1,217.534	+4,784.659	+.000
33	+.000	+.000	+85.153	+1,269.041	+4,987.071	+.000
34	+.000	+.000	+89.307	+1,330.959	+5,230.395	+.000
35	+.000	+.000	+93.572	+1,394.521	+5,480.179	+.000
36	+.000	+.000	+95.852	+1,428.493	+5,613.685	+.000
37	+.000	+.000	+97.764	+1,456.986	+5,725.657	+.000
38	+.000	+.000	+98.278	+1,464.658	+5,755.803	+.000
39	+.000	+.000	+95.521	+1,423.562	+5,594.305	+.000
40	+.000	+.000	+92.653	+1,380.822	+5,426.346	+.000
41	+.000	+.000	+90.190	+1,344.110	+5,282.075	+.000
42	+.000	+.000	+86.881	+1,294.795	+5,088.276	+.000

43	+.000	+.000	+82.689	+1,232.329	+4,842.799	+.000
44	+.000	+.000	+78.535	+1,170.411	+4,599.475	+.000
45	+.000	+.000	+74.417	+1,109.041	+4,358.304	+.000
46	+.000	+.000	+70.777	+1,054.795	+4,145.126	+.000
47	+.000	+.000	+68.644	+1,023.014	+4,020.234	+.000
48	+.000	+.000	+66.438	+990.137	+3,891.035	+.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	+439,829.276
02	+ .000	+506,565.552
03	+ .000	+621,745.987
04	+ .000	+588,160.699
05	+ .000	+642,337.237
06	+ .000	+624,096.853
07	+ .000	+547,621.108
08	+ .000	+498,530.901
09	+ .000	+529,255.625
10	+ .000	+546,139.116
11	+ .000	+662,975.674
12	+ .000	+721,648.188
13	+ .000	+592,931.759
14	+ .000	+516,528.901
15	+ .000	+397,312.127
16	+ .000	+398,103.795
17	+ .000	+385,827.660
18	+ .000	+420,462.207
19	+ .000	+418,674.646
20	+ .000	+410,852.252
21	+ .000	+308,522.449
22	+ .000	+324,303.490
23	+ .000	+421,069.954
24	+ .000	+564,164.431
25	+ .000	+675,502.578
26	+ .000	+682,928.398
27	+ .000	+599,958.130
28	+ .000	+611,392.485
29	+ .000	+501,855.951
30	+ .000	+439,673.791
31	+ .000	+412,474.221
32	+ .000	+410,271.852
33	+ .000	+481,468.901
34	+ .000	+506,094.233
35	+ .000	+551,809.235
36	+ .000	+526,998.957
37	+ .000	+492,249.860
38	+ .000	+581,145.452
39	+ .000	+479,863.208
40	+ .000	+411,892.960
41	+ .000	+417,470.457
42	+ .000	+448,390.280

43	+.000	+372,880.388
44	+.000	+310,056.235
45	+.000	+280,478.244
46	+.000	+294,484.094
47	+.000	+350,030.003
48	+.000	+281,929.121