

Date: 16/03/2022

Settlement Day:21/02/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 327

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+1,098,145,553.640
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+10,419,678.180	+1,941,181,605.310
Balancing Services Contract Cost	+2,558,578.610	+648,702,153.513
Balancing Services Cost Variable	+592,952.630	+135,246,000.361
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+14,021,994.918
Black Start Testing Costs	+ .000	+41,070.000
Black Start Availability Costs	+91,670.090	+32,754,524.451
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+253,495,991.700
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,202,284.170
ALoMCP Recovery	+54,794.520	+17,917,808.040
ESO Incentive t-1 + Trades UR	+215,331.210	+29,981,204.198
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+253,495,991.700
Total External Costs	+13,936,681.950	+2,821,819,875.429
Total Adjusted Energy Volume (MWh)	+1,514,152.291	

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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	+24,271.772	+420,922.530	+17.34206
02	+24,804.324	+382,658.904	+15.42710
03	+24,158.716	+357,947.921	+14.81651
04	+23,816.771	+343,116.829	+14.40652
05	+23,419.771	+364,757.270	+15.57476
06	+23,081.985	+425,981.898	+18.45517
07	+23,023.241	+451,047.320	+19.59096
08	+22,703.528	+380,988.051	+16.78101
09	+22,982.717	+413,540.297	+17.99353
10	+23,085.977	+331,266.746	+14.34926
11	+23,371.746	+307,757.682	+13.16794
12	+24,357.341	+346,538.266	+14.22726
13	+26,207.426	+337,314.193	+12.87094
14	+28,478.947	+358,657.966	+12.59379
15	+30,584.010	+428,922.528	+14.02440
16	+32,011.574	+451,958.031	+14.11858
17	+33,484.928	+418,424.701	+12.49591
18	+34,435.515	+458,741.990	+13.32177
19	+35,202.570	+538,248.637	+15.29004
20	+35,248.925	+522,061.355	+14.81070
21	+35,158.360	+502,129.429	+14.28194
22	+35,156.436	+453,036.259	+12.88630
23	+35,182.744	+388,878.814	+11.05311
24	+35,037.417	+309,797.397	+8.84190
25	+35,237.282	+278,329.602	+7.89873
26	+34,988.082	+238,390.689	+6.81348
27	+34,693.542	+205,242.915	+5.91588
28	+34,442.803	+198,777.062	+5.77122
29	+34,328.964	+213,960.011	+6.23264
30	+34,286.847	+239,027.173	+6.97140
31	+34,628.072	+199,489.945	+5.76093
32	+35,261.524	+194,977.727	+5.52948
33	+36,314.399	+168,020.402	+4.62683
34	+37,656.281	+157,873.021	+4.19248
35	+39,322.695	+202,928.346	+5.16059
36	+40,498.797	+264,123.845	+6.52177
37	+41,105.886	+351,220.633	+8.54429
38	+40,416.582	+370,352.669	+9.16338
39	+39,218.723	+354,146.337	+9.03003
40	+37,858.617	+250,982.706	+6.62947
41	+36,436.803	+183,753.714	+5.04308
42	+35,166.033	+174,945.209	+4.97483

43	+33,583.111	+214,226.500	+6.37900
44	+31,662.335	+98,657.409	+3.11592
45	+29,624.597	+130,624.409	+4.40932
46	+27,699.100	+123,601.746	+4.46230
47	+25,777.435	+91,056.835	+3.53242
48	+24,677.040	+112,495.132	+4.55870

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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	+0.01603	+0.00	+0.00	+333,310.19	+41,014.015	+28,313.070
02	+0.01638	+0.00	+0.00	+293,751.82	+41,909.518	+28,313.070
03	+0.01596	+0.00	+0.00	+232,879.68	+40,834.915	+66,027.920
04	+0.01573	+0.00	+0.00	+218,899.42	+40,246.442	+66,027.920
05	+0.01547	+0.00	+0.00	+241,501.67	+39,581.211	+66,027.920
06	+0.01524	+0.00	+0.00	+303,577.13	+38,992.738	+66,027.920
07	+0.01521	+0.00	+0.00	+342,616.90	+38,915.981	+52,164.550
08	+0.01499	+0.00	+0.00	+273,371.47	+38,353.093	+52,164.550
09	+0.01518	+0.00	+0.00	+324,705.82	+38,839.223	+32,679.585
10	+0.01525	+0.00	+0.00	+242,173.32	+39,018.324	+32,679.585
11	+0.01544	+0.00	+0.00	+232,997.06	+39,504.454	+17,643.920
12	+0.01609	+0.00	+0.00	+269,373.12	+41,167.530	+17,643.920
13	+0.01731	+0.00	+0.00	+282,388.19	+44,288.996	-9,108.330
14	+0.01881	+0.00	+0.00	+298,183.06	+48,126.864	-9,108.330
15	+0.02020	+0.00	+0.00	+352,069.39	+51,683.288	+2,127.920
16	+0.02114	+0.00	+0.00	+371,627.58	+54,088.352	+2,127.920
17	+0.02211	+0.00	+0.00	+334,505.96	+56,570.173	+2,127.920
18	+0.02274	+0.00	+0.00	+372,492.71	+58,182.078	+2,127.920
19	+0.02325	+0.00	+0.00	+450,112.73	+59,486.953	+2,127.920
20	+0.02328	+0.00	+0.00	+433,814.47	+59,563.710	+2,127.920
21	+0.02322	+0.00	+0.00	+414,994.14	+59,410.195	+1,238.280
22	+0.02322	+0.00	+0.00	+365,900.97	+59,410.195	+1,238.280
23	+0.02324	+0.00	+0.00	+301,669.54	+59,461.367	+1,238.280
24	+0.02314	+0.00	+0.00	+222,958.05	+59,205.509	+1,238.280
25	+0.02327	+0.00	+0.00	+191,009.35	+59,538.124	+1,238.280
26	+0.02311	+0.00	+0.00	+151,662.32	+59,128.752	+1,238.280
27	+0.02291	+0.00	+0.00	+119,254.40	+58,617.036	+1,238.280
28	+0.02275	+0.00	+0.00	+113,380.43	+58,207.663	+1,238.280
29	+0.02267	+0.00	+0.00	+128,859.32	+58,002.977	+1,238.280
30	+0.02264	+0.00	+0.00	+154,037.46	+57,926.220	+1,238.280
31	+0.02287	+0.00	+0.00	+113,649.40	+58,514.693	+1,238.280
32	+0.02329	+0.00	+0.00	+107,583.49	+59,589.296	+1,238.280
33	+0.02398	+0.00	+0.00	+78,073.67	+61,354.715	+1,238.280
34	+0.02487	+0.00	+0.00	+64,633.94	+63,631.850	+1,238.280
35	+0.02597	+0.00	+0.00	+105,620.07	+66,446.287	+1,238.280
36	+0.02675	+0.00	+0.00	+163,930.14	+68,441.978	+1,238.280
37	+0.02715	+0.00	+0.00	+249,547.22	+69,465.409	+1,238.280
38	+0.02669	+0.00	+0.00	+270,380.92	+68,288.463	+1,238.280
39	+0.02590	+0.00	+0.00	+257,097.01	+66,267.186	+1,238.280
40	+0.02500	+0.00	+0.00	+157,262.72	+63,964.465	+1,238.280
41	+0.02406	+0.00	+0.00	+93,511.04	+61,559.401	+1,238.280
42	+0.02322	+0.00	+0.00	+87,809.92	+59,410.195	+1,238.280

43	+0.02218	+.00	+.00	+130,938.45	+56,749.274	+1,238.280
44	+0.02091	+.00	+.00	+20,067.43	+53,499.879	+1,238.280
45	+0.01957	+.00	+.00	+56,991.45	+50,071.383	+1,238.280
46	+0.01829	+.00	+.00	+54,703.85	+46,796.403	+1,238.280
47	+0.01702	+.00	+.00	+7,849.01	+43,547.008	+20,246.280
48	+0.01630	+.00	+.00	+31,950.78	+41,704.831	+20,246.280

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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	+1,469.472	+0.000	+12,426.730
02	+0.000	+0.000	+0.000	+1,501.556	+0.000	+12,698.056
03	+0.000	+0.000	+0.000	+1,463.055	+0.000	+12,372.465
04	+0.000	+0.000	+0.000	+1,441.971	+0.000	+12,194.165
05	+0.000	+0.000	+0.000	+1,418.136	+0.000	+11,992.609
06	+0.000	+0.000	+0.000	+1,397.052	+0.000	+11,814.309
07	+0.000	+0.000	+0.000	+1,394.302	+0.000	+11,791.052
08	+0.000	+0.000	+0.000	+1,374.135	+0.000	+11,620.504
09	+0.000	+0.000	+0.000	+1,391.552	+0.000	+11,767.796
10	+0.000	+0.000	+0.000	+1,397.969	+0.000	+11,822.061
11	+0.000	+0.000	+0.000	+1,415.386	+0.000	+11,969.352
12	+0.000	+0.000	+0.000	+1,474.972	+0.000	+12,473.243
13	+0.000	+0.000	+0.000	+1,586.809	+0.000	+13,419.008
14	+0.000	+0.000	+0.000	+1,724.314	+0.000	+14,581.834
15	+0.000	+0.000	+0.000	+1,851.736	+0.000	+15,659.385
16	+0.000	+0.000	+0.000	+1,937.906	+0.000	+16,388.089
17	+0.000	+0.000	+0.000	+2,026.826	+0.000	+17,140.050
18	+0.000	+0.000	+0.000	+2,084.578	+0.000	+17,628.437
19	+0.000	+0.000	+0.000	+2,131.330	+0.000	+18,023.798
20	+0.000	+0.000	+0.000	+2,134.080	+0.000	+18,047.054
21	+0.000	+0.000	+0.000	+2,128.579	+0.000	+18,000.541
22	+0.000	+0.000	+0.000	+2,128.579	+0.000	+18,000.541
23	+0.000	+0.000	+0.000	+2,130.413	+0.000	+18,016.045
24	+0.000	+0.000	+0.000	+2,121.246	+0.000	+17,938.524
25	+0.000	+0.000	+0.000	+2,133.163	+0.000	+18,039.302
26	+0.000	+0.000	+0.000	+2,118.496	+0.000	+17,915.267
27	+0.000	+0.000	+0.000	+2,100.162	+0.000	+17,760.224
28	+0.000	+0.000	+0.000	+2,085.495	+0.000	+17,636.189
29	+0.000	+0.000	+0.000	+2,078.161	+0.000	+17,574.172
30	+0.000	+0.000	+0.000	+2,075.411	+0.000	+17,550.915
31	+0.000	+0.000	+0.000	+2,096.495	+0.000	+17,729.215
32	+0.000	+0.000	+0.000	+2,134.996	+0.000	+18,054.806
33	+0.000	+0.000	+0.000	+2,198.249	+0.000	+18,589.706
34	+0.000	+0.000	+0.000	+2,279.835	+0.000	+19,279.649
35	+0.000	+0.000	+0.000	+2,380.672	+0.000	+20,132.388
36	+0.000	+0.000	+0.000	+2,452.175	+0.000	+20,737.057
37	+0.000	+0.000	+0.000	+2,488.843	+0.000	+21,047.144
38	+0.000	+0.000	+0.000	+2,446.675	+0.000	+20,690.544
39	+0.000	+0.000	+0.000	+2,374.255	+0.000	+20,078.123
40	+0.000	+0.000	+0.000	+2,291.752	+0.000	+19,380.428
41	+0.000	+0.000	+0.000	+2,205.582	+0.000	+18,651.723
42	+0.000	+0.000	+0.000	+2,128.579	+0.000	+18,000.541

43	+.000	+.000	+.000	+2,033.243	+.000	+17,194.315
44	+.000	+.000	+.000	+1,916.822	+.000	+16,209.790
45	+.000	+.000	+.000	+1,793.984	+.000	+15,170.999
46	+.000	+.000	+.000	+1,676.646	+.000	+14,178.721
47	+.000	+.000	+.000	+1,560.225	+.000	+13,194.195
48	+.000	+.000	+.000	+1,494.222	+.000	+12,636.039

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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	+.000	+58.938	+878.356	+3,451.759	+.000
02	+.000	+.000	+60.225	+897.534	+3,527.125	+.000
03	+.000	+.000	+58.680	+874.521	+3,436.686	+.000
04	+.000	+.000	+57.835	+861.918	+3,387.160	+.000
05	+.000	+.000	+56.879	+847.671	+3,331.174	+.000
06	+.000	+.000	+56.033	+835.068	+3,281.648	+.000
07	+.000	+.000	+55.923	+833.425	+3,275.188	+.000
08	+.000	+.000	+55.114	+821.370	+3,227.815	+.000
09	+.000	+.000	+55.812	+831.781	+3,268.728	+.000
10	+.000	+.000	+56.070	+835.616	+3,283.801	+.000
11	+.000	+.000	+56.768	+846.027	+3,324.714	+.000
12	+.000	+.000	+59.158	+881.644	+3,464.679	+.000
13	+.000	+.000	+63.644	+948.493	+3,727.383	+.000
14	+.000	+.000	+69.159	+1,030.685	+4,050.380	+.000
15	+.000	+.000	+74.270	+1,106.849	+4,349.690	+.000
16	+.000	+.000	+77.726	+1,158.356	+4,552.102	+.000
17	+.000	+.000	+81.292	+1,211.507	+4,760.973	+.000
18	+.000	+.000	+83.608	+1,246.027	+4,896.632	+.000
19	+.000	+.000	+85.484	+1,273.973	+5,006.451	+.000
20	+.000	+.000	+85.594	+1,275.616	+5,012.911	+.000
21	+.000	+.000	+85.373	+1,272.329	+4,999.991	+.000
22	+.000	+.000	+85.373	+1,272.329	+4,999.991	+.000
23	+.000	+.000	+85.447	+1,273.425	+5,004.297	+.000
24	+.000	+.000	+85.079	+1,267.945	+4,982.764	+.000
25	+.000	+.000	+85.557	+1,275.068	+5,010.757	+.000
26	+.000	+.000	+84.969	+1,266.301	+4,976.304	+.000
27	+.000	+.000	+84.233	+1,255.342	+4,933.238	+.000
28	+.000	+.000	+83.645	+1,246.575	+4,898.785	+.000
29	+.000	+.000	+83.351	+1,242.192	+4,881.559	+.000
30	+.000	+.000	+83.241	+1,240.548	+4,875.099	+.000
31	+.000	+.000	+84.086	+1,253.151	+4,924.625	+.000
32	+.000	+.000	+85.631	+1,276.164	+5,015.064	+.000
33	+.000	+.000	+88.168	+1,313.973	+5,163.642	+.000
34	+.000	+.000	+91.440	+1,362.740	+5,355.287	+.000
35	+.000	+.000	+95.484	+1,423.014	+5,592.152	+.000
36	+.000	+.000	+98.352	+1,465.753	+5,760.110	+.000
37	+.000	+.000	+99.823	+1,487.671	+5,846.242	+.000
38	+.000	+.000	+98.131	+1,462.466	+5,747.190	+.000
39	+.000	+.000	+95.227	+1,419.178	+5,577.078	+.000
40	+.000	+.000	+91.918	+1,369.863	+5,383.280	+.000
41	+.000	+.000	+88.462	+1,318.356	+5,180.869	+.000
42	+.000	+.000	+85.373	+1,272.329	+4,999.991	+.000



43	+.000	+.000	+81.549	+1,215.342	+4,776.046	+.000
44	+.000	+.000	+76.880	+1,145.753	+4,502.576	+.000
45	+.000	+.000	+71.953	+1,072.329	+4,214.032	+.000
46	+.000	+.000	+67.247	+1,002.192	+3,938.408	+.000
47	+.000	+.000	+62.578	+932.603	+3,664.937	+.000
48	+.000	+.000	+59.930	+893.151	+3,509.899	+.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	+420,922.530
02	+ .000	+382,658.904
03	+ .000	+357,947.921
04	+ .000	+343,116.829
05	+ .000	+364,757.270
06	+ .000	+425,981.898
07	+ .000	+451,047.320
08	+ .000	+380,988.051
09	+ .000	+413,540.297
10	+ .000	+331,266.746
11	+ .000	+307,757.682
12	+ .000	+346,538.266
13	+ .000	+337,314.193
14	+ .000	+358,657.966
15	+ .000	+428,922.528
16	+ .000	+451,958.031
17	+ .000	+418,424.701
18	+ .000	+458,741.990
19	+ .000	+538,248.637
20	+ .000	+522,061.355
21	+ .000	+502,129.429
22	+ .000	+453,036.259
23	+ .000	+388,878.814
24	+ .000	+309,797.397
25	+ .000	+278,329.602
26	+ .000	+238,390.689
27	+ .000	+205,242.915
28	+ .000	+198,777.062
29	+ .000	+213,960.011
30	+ .000	+239,027.173
31	+ .000	+199,489.945
32	+ .000	+194,977.727
33	+ .000	+168,020.402
34	+ .000	+157,873.021
35	+ .000	+202,928.346
36	+ .000	+264,123.845
37	+ .000	+351,220.633
38	+ .000	+370,352.669
39	+ .000	+354,146.337
40	+ .000	+250,982.706
41	+ .000	+183,753.714
42	+ .000	+174,945.209

43	+ .000	+214,226.500
44	+ .000	+98,657.409
45	+ .000	+130,624.409
46	+ .000	+123,601.746
47	+ .000	+91,056.835
48	+ .000	+112,495.132