

Date: 30/03/2022

Settlement Day:22/03/2022

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: 356

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	+2,085,199.110	+2,168,782,187.220
Balancing Services Contract Cost	+2,199,595.220	+708,145,071.517
Balancing Services Cost Variable	+979,752.240	+168,822,669.835
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+72,127.550	+20,613,991.710
Black Start Testing Costs	+ .000	+199,594.510
Black Start Availability Costs	+128,277.230	+42,537,637.130
Black Start Other Costs	+ .000	+1,053,253.160
System Operator Internal Costs	+775,217.100	+275,977,287.600
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,676.710	+1,228,021.140
ALoMCP Recovery	+54,794.520	+20,501,369.680
ESO Incentive t-1 + Trades UR	+215,331.210	+28,423,719.720
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+275,977,287.600
Total External Costs	+5,738,753.790	+3,160,307,515.622
Total Adjusted Energy Volume (MWh)	+1,401,124.033	

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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	+23,667.114	+97,200.710	+4.10699
02	+24,227.302	+105,471.878	+4.35343
03	+23,808.605	+106,018.082	+4.45293
04	+23,291.049	+97,679.095	+4.19385
05	+23,054.565	+96,652.891	+4.19235
06	+22,839.519	+90,103.419	+3.94507
07	+22,904.375	+96,992.749	+4.23468
08	+22,690.146	+78,756.586	+3.47096
09	+22,785.340	+96,515.768	+4.23587
10	+22,955.440	+117,367.670	+5.11285
11	+23,919.251	+250,455.054	+10.47086
12	+25,045.276	+228,252.169	+9.11358
13	+26,948.613	+200,114.626	+7.42579
14	+29,007.364	+284,356.704	+9.80291
15	+30,403.579	+141,749.154	+4.66225
16	+31,291.351	+158,103.046	+5.05261
17	+31,650.832	+134,601.601	+4.25270
18	+31,390.429	+115,672.238	+3.68495
19	+31,457.324	+120,404.439	+3.82755
20	+30,949.695	+62,915.042	+2.03282
21	+30,735.913	+104,619.039	+3.40380
22	+30,147.742	+110,160.281	+3.65401
23	+29,553.666	+47,918.672	+1.62141
24	+29,194.048	+25,284.487	+0.86608
25	+29,027.197	-10,064.385	-0.34672
26	+28,802.384	-14,189.458	-0.49265
27	+28,843.988	+63,882.182	+2.21475
28	+28,546.141	+44,578.248	+1.56162
29	+28,840.751	+66,563.312	+2.30796
30	+28,987.143	+93,400.684	+3.22214
31	+29,865.562	+201,925.152	+6.76114
32	+31,252.088	+256,983.191	+8.22291
33	+32,832.920	+206,579.868	+6.29185
34	+34,256.418	+273,452.388	+7.98252
35	+35,569.335	+209,133.176	+5.87959
36	+36,260.857	+208,696.346	+5.75542
37	+36,746.317	+192,211.073	+5.23076
38	+37,676.304	+231,410.555	+6.14207
39	+36,912.074	+236,184.325	+6.39857
40	+35,622.837	+169,635.107	+4.76198
41	+35,040.576	+216,707.644	+6.18448
42	+33,736.095	+189,732.706	+5.62403

43	+32,391.706	+113,316.692	+3.49832
44	+30,743.508	+119,872.659	+3.89912
45	+28,756.720	+100,337.111	+3.48917
46	+26,980.933	+138,149.186	+5.12025
47	+25,235.378	+130,745.752	+5.18105
48	+24,278.263	+107,327.489	+4.42072

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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	+0.01689	+0.00	+0.00	+19,348.49	+37,151.163	+19,598.280
02	+0.01729	+0.00	+0.00	+26,240.05	+38,031.001	+19,598.280
03	+0.01699	+0.00	+0.00	+27,820.96	+37,371.123	+19,598.280
04	+0.01662	+0.00	+0.00	+20,758.11	+36,557.273	+19,598.280
05	+0.01645	+0.00	+0.00	+20,318.24	+36,183.341	+19,598.280
06	+0.01630	+0.00	+0.00	+14,286.12	+35,853.402	+19,598.280
07	+0.01635	+0.00	+0.00	+21,003.00	+35,963.382	+19,598.280
08	+0.01619	+0.00	+0.00	+3,318.68	+35,611.447	+19,598.280
09	+0.01626	+0.00	+0.00	+20,836.43	+35,765.418	+19,598.280
10	+0.01638	+0.00	+0.00	+41,274.45	+36,029.370	+19,598.280
11	+0.01707	+0.00	+0.00	+83,773.76	+37,547.090	+107,806.530
12	+0.01788	+0.00	+0.00	+77,137.17	+39,328.763	+89,446.530
13	+0.01923	+0.00	+0.00	+77,626.70	+42,298.216	+56,163.280
14	+0.02070	+0.00	+0.00	+156,798.72	+45,531.621	+56,163.280
15	+0.02170	+0.00	+0.00	+65,667.15	+47,731.216	+1,238.280
16	+0.02233	+0.00	+0.00	+79,848.16	+49,116.961	+1,238.280
17	+0.02259	+0.00	+0.00	+55,449.97	+49,688.856	+1,238.280
18	+0.02240	+0.00	+0.00	+37,175.92	+49,270.933	+1,238.280
19	+0.02245	+0.00	+0.00	+41,735.67	+49,380.913	+1,238.280
20	+0.02209	+0.00	+0.00	-14,512.08	+48,589.058	+1,238.280
21	+0.02194	+0.00	+0.00	+27,709.27	+48,259.119	+1,238.280
22	+0.02152	+0.00	+0.00	+34,699.10	+47,335.289	+1,238.280
23	+0.02109	+0.00	+0.00	-26,059.43	+46,389.463	+1,238.280
24	+0.02084	+0.00	+0.00	-47,831.36	+45,839.564	+1,238.280
25	+0.02072	+0.00	+0.00	-82,766.35	+45,575.613	+1,238.280
26	+0.02056	+0.00	+0.00	-86,339.58	+45,223.678	+1,238.280
27	+0.02059	+0.00	+0.00	-8,371.41	+45,289.666	+1,238.280
28	+0.02037	+0.00	+0.00	-26,916.56	+44,805.755	+1,238.280
29	+0.02058	+0.00	+0.00	-5,655.79	+45,267.670	+1,238.280
30	+0.02069	+0.00	+0.00	+20,802.19	+45,509.625	+1,238.280
31	+0.02132	+0.00	+0.00	+76,271.65	+46,895.370	+52,120.405
32	+0.02231	+0.00	+0.00	+127,915.16	+49,072.969	+52,120.405
33	+0.02343	+0.00	+0.00	+70,269.56	+51,536.516	+55,499.780
34	+0.02445	+0.00	+0.00	+133,624.08	+53,780.103	+55,499.780
35	+0.02539	+0.00	+0.00	+120,324.29	+55,847.723	+1,238.280
36	+0.02588	+0.00	+0.00	+118,197.44	+56,925.524	+1,238.280
37	+0.02623	+0.00	+0.00	+100,505.01	+57,695.383	+1,238.280
38	+0.02689	+0.00	+0.00	+137,428.14	+59,147.115	+1,238.280
39	+0.02634	+0.00	+0.00	+144,098.87	+57,937.338	+1,238.280
40	+0.02542	+0.00	+0.00	+80,722.75	+55,913.710	+1,238.280
41	+0.02501	+0.00	+0.00	+39,563.86	+55,011.876	+90,883.805
42	+0.02408	+0.00	+0.00	+15,796.51	+52,966.253	+90,883.805

43	+0.02312	+.00	+.00	+32,337.08	+50,854.641	+1,238.280
44	+0.02194	+.00	+.00	+42,962.89	+48,259.119	+1,238.280
45	+0.02052	+.00	+.00	+28,324.95	+45,135.694	+1,238.280
46	+0.01926	+.00	+.00	+70,482.79	+42,364.204	+1,238.280
47	+0.01801	+.00	+.00	+46,135.63	+39,614.710	+22,493.280
48	+0.01733	+.00	+.00	+25,062.70	+38,118.985	+22,493.280

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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	+1,218.234	+0.000	+2,166.602	+0.000	+13,093.417
02	+0.000	+1,247.085	+0.000	+2,217.913	+0.000	+13,403.504
03	+0.000	+1,225.447	+0.000	+2,179.430	+0.000	+13,170.939
04	+0.000	+1,198.760	+0.000	+2,131.968	+0.000	+12,884.108
05	+0.000	+1,186.498	+0.000	+2,110.160	+0.000	+12,752.321
06	+0.000	+1,175.679	+0.000	+2,090.919	+0.000	+12,636.039
07	+0.000	+1,179.285	+0.000	+2,097.333	+0.000	+12,674.800
08	+0.000	+1,167.745	+0.000	+2,076.808	+0.000	+12,550.765
09	+0.000	+1,172.794	+0.000	+2,085.788	+0.000	+12,605.030
10	+0.000	+1,181.449	+0.000	+2,101.181	+0.000	+12,698.056
11	+0.000	+1,231.217	+0.000	+2,189.692	+0.000	+13,232.956
12	+0.000	+1,289.641	+0.000	+2,293.597	+0.000	+13,860.882
13	+0.000	+1,387.013	+0.000	+2,466.771	+0.000	+14,907.425
14	+0.000	+1,493.040	+0.000	+2,655.339	+0.000	+16,046.994
15	+0.000	+1,565.168	+0.000	+2,783.616	+0.000	+16,822.211
16	+0.000	+1,610.608	+0.000	+2,864.431	+0.000	+17,310.598
17	+0.000	+1,629.361	+0.000	+2,897.783	+0.000	+17,512.154
18	+0.000	+1,615.657	+0.000	+2,873.410	+0.000	+17,364.863
19	+0.000	+1,619.263	+0.000	+2,879.824	+0.000	+17,403.624
20	+0.000	+1,593.298	+0.000	+2,833.644	+0.000	+17,124.546
21	+0.000	+1,582.478	+0.000	+2,814.402	+0.000	+17,008.263
22	+0.000	+1,552.185	+0.000	+2,760.526	+0.000	+16,682.672
23	+0.000	+1,521.170	+0.000	+2,705.367	+0.000	+16,349.329
24	+0.000	+1,503.138	+0.000	+2,673.297	+0.000	+16,155.524
25	+0.000	+1,494.483	+0.000	+2,657.904	+0.000	+16,062.498
26	+0.000	+1,482.942	+0.000	+2,637.380	+0.000	+15,938.464
27	+0.000	+1,485.106	+0.000	+2,641.228	+0.000	+15,961.720
28	+0.000	+1,469.238	+0.000	+2,613.007	+0.000	+15,791.172
29	+0.000	+1,484.385	+0.000	+2,639.945	+0.000	+15,953.968
30	+0.000	+1,492.319	+0.000	+2,654.056	+0.000	+16,039.242
31	+0.000	+1,537.759	+0.000	+2,734.871	+0.000	+16,527.629
32	+0.000	+1,609.166	+0.000	+2,861.865	+0.000	+17,295.094
33	+0.000	+1,689.948	+0.000	+3,005.535	+0.000	+18,163.337
34	+0.000	+1,763.519	+0.000	+3,136.378	+0.000	+18,954.058
35	+0.000	+1,831.318	+0.000	+3,256.959	+0.000	+19,682.762
36	+0.000	+1,866.661	+0.000	+3,319.815	+0.000	+20,062.619
37	+0.000	+1,891.906	+0.000	+3,364.712	+0.000	+20,333.945
38	+0.000	+1,939.510	+0.000	+3,449.375	+0.000	+20,845.588
39	+0.000	+1,899.840	+0.000	+3,378.822	+0.000	+20,419.218
40	+0.000	+1,833.482	+0.000	+3,260.807	+0.000	+19,706.019
41	+0.000	+1,803.910	+0.000	+3,208.214	+0.000	+19,388.180
42	+0.000	+1,736.831	+0.000	+3,088.916	+0.000	+18,667.228

43	+.000	+1,667.589	+.000	+2,965.770	+.000	+17,923.019
44	+.000	+1,582.478	+.000	+2,814.402	+.000	+17,008.263
45	+.000	+1,480.057	+.000	+2,632.249	+.000	+15,907.455
46	+.000	+1,389.177	+.000	+2,470.619	+.000	+14,930.681
47	+.000	+1,299.017	+.000	+2,310.273	+.000	+13,961.660
48	+.000	+1,249.970	+.000	+2,223.044	+.000	+13,434.512

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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	+62.100	+925.479	+3,636.944	+.000
02	+.000	+.000	+63.570	+947.397	+3,723.077	+.000
03	+.000	+.000	+62.467	+930.959	+3,658.477	+.000
04	+.000	+.000	+61.107	+910.685	+3,578.805	+.000
05	+.000	+.000	+60.482	+901.370	+3,542.198	+.000
06	+.000	+.000	+59.930	+893.151	+3,509.899	+.000
07	+.000	+.000	+60.114	+895.890	+3,520.665	+.000
08	+.000	+.000	+59.526	+887.123	+3,486.212	+.000
09	+.000	+.000	+59.783	+890.959	+3,501.285	+.000
10	+.000	+.000	+60.225	+897.534	+3,527.125	+.000
11	+.000	+.000	+62.761	+935.342	+3,675.704	+.000
12	+.000	+.000	+65.740	+979.726	+3,850.122	+.000
13	+.000	+.000	+70.703	+1,053.699	+4,140.819	+.000
14	+.000	+.000	+76.108	+1,134.247	+4,457.356	+.000
15	+.000	+.000	+79.785	+1,189.041	+4,672.687	+.000
16	+.000	+.000	+82.101	+1,223.562	+4,808.346	+.000
17	+.000	+.000	+83.057	+1,237.808	+4,864.332	+.000
18	+.000	+.000	+82.358	+1,227.397	+4,823.419	+.000
19	+.000	+.000	+82.542	+1,230.137	+4,834.186	+.000
20	+.000	+.000	+81.219	+1,210.411	+4,756.666	+.000
21	+.000	+.000	+80.667	+1,202.192	+4,724.367	+.000
22	+.000	+.000	+79.123	+1,179.178	+4,633.928	+.000
23	+.000	+.000	+77.542	+1,155.616	+4,541.335	+.000
24	+.000	+.000	+76.623	+1,141.918	+4,487.502	+.000
25	+.000	+.000	+76.181	+1,135.342	+4,461.663	+.000
26	+.000	+.000	+75.593	+1,126.575	+4,427.210	+.000
27	+.000	+.000	+75.703	+1,128.219	+4,433.670	+.000
28	+.000	+.000	+74.895	+1,116.164	+4,386.297	+.000
29	+.000	+.000	+75.667	+1,127.671	+4,431.516	+.000
30	+.000	+.000	+76.071	+1,133.699	+4,455.203	+.000
31	+.000	+.000	+78.387	+1,168.219	+4,590.861	+.000
32	+.000	+.000	+82.027	+1,222.466	+4,804.039	+.000
33	+.000	+.000	+86.145	+1,283.836	+5,045.210	+.000
34	+.000	+.000	+89.896	+1,339.726	+5,264.848	+.000
35	+.000	+.000	+93.352	+1,391.233	+5,467.259	+.000
36	+.000	+.000	+95.153	+1,418.082	+5,572.772	+.000
37	+.000	+.000	+96.440	+1,437.260	+5,648.138	+.000
38	+.000	+.000	+98.867	+1,473.425	+5,790.256	+.000
39	+.000	+.000	+96.845	+1,443.288	+5,671.824	+.000
40	+.000	+.000	+93.462	+1,392.877	+5,473.719	+.000
41	+.000	+.000	+91.955	+1,370.411	+5,385.434	+.000
42	+.000	+.000	+88.535	+1,319.452	+5,185.176	+.000

43	+.000	+.000	+85.006	+1,266.849	+4,978.458	+.000
44	+.000	+.000	+80.667	+1,202.192	+4,724.367	+.000
45	+.000	+.000	+75.446	+1,124.384	+4,418.596	+.000
46	+.000	+.000	+70.813	+1,055.342	+4,147.279	+.000
47	+.000	+.000	+66.218	+986.849	+3,878.115	+.000
48	+.000	+.000	+63.717	+949.589	+3,731.690	+.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	+97,200.710
02	+ .000	+105,471.878
03	+ .000	+106,018.082
04	+ .000	+97,679.095
05	+ .000	+96,652.891
06	+ .000	+90,103.419
07	+ .000	+96,992.749
08	+ .000	+78,756.586
09	+ .000	+96,515.768
10	+ .000	+117,367.670
11	+ .000	+250,455.054
12	+ .000	+228,252.169
13	+ .000	+200,114.626
14	+ .000	+284,356.704
15	+ .000	+141,749.154
16	+ .000	+158,103.046
17	+ .000	+134,601.601
18	+ .000	+115,672.238
19	+ .000	+120,404.439
20	+ .000	+62,915.042
21	+ .000	+104,619.039
22	+ .000	+110,160.281
23	+ .000	+47,918.672
24	+ .000	+25,284.487
25	+ .000	-10,064.385
26	+ .000	-14,189.458
27	+ .000	+63,882.182
28	+ .000	+44,578.248
29	+ .000	+66,563.312
30	+ .000	+93,400.684
31	+ .000	+201,925.152
32	+ .000	+256,983.191
33	+ .000	+206,579.868
34	+ .000	+273,452.388
35	+ .000	+209,133.176
36	+ .000	+208,696.346
37	+ .000	+192,211.073
38	+ .000	+231,410.555
39	+ .000	+236,184.325
40	+ .000	+169,635.107
41	+ .000	+216,707.644
42	+ .000	+189,732.706

43	+.000	+113,316.692
44	+.000	+119,872.659
45	+.000	+100,337.111
46	+.000	+138,149.186
47	+.000	+130,745.752
48	+.000	+107,327.489