

Date: 17/05/2022

Settlement Day:23/03/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 357

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+516,830,342.980
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+2,269,610.680	+1,160,836,683.030
Balancing Services Contract Cost	+1,083,639.279	+382,290,612.363
Balancing Services Cost Variable	+84,386.710	+160,117,502.239
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+72,127.550	+20,691,476.400
Black Start Testing Costs	+1,324.840	+202,445.830
Black Start Availability Costs	+124,755.490	+42,474,983.640
Black Start Other Costs	+ .000	+1,312,986.070
System Operator Internal Costs	+613,907.380	+219,164,934.660
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	-12,835.800	+2,590,504.360
EMR Incentive Revenue	+ .000	+ .000
ESO Incentive Recovery t-1	+ .000	+ .000
ALoMCP Recovery	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+613,907.380	+219,164,934.660
Total External Costs	+3,623,008.749	+1,770,517,193.932
Total Adjusted Energy Volume (MWh)	+1,291,051.628	

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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	+22,220.307	+72,523.927	+3.26386
02	+22,718.472	+75,489.265	+3.32281
03	+22,517.214	+80,321.493	+3.56712
04	+22,281.656	+77,067.757	+3.45880
05	+22,103.827	+76,421.914	+3.45741
06	+21,729.607	+67,930.657	+3.12618
07	+21,498.946	+65,176.077	+3.03159
08	+21,139.352	+53,746.400	+2.54248
09	+21,518.064	+54,869.865	+2.54994
10	+21,595.652	+50,732.631	+2.34921
11	+22,185.929	+60,527.874	+2.72821
12	+23,173.410	+76,707.011	+3.31013
13	+25,149.878	+100,742.597	+4.00569
14	+26,789.507	+105,302.364	+3.93073
15	+28,354.466	+82,953.446	+2.92559
16	+29,028.512	+113,202.933	+3.89972
17	+29,167.106	+101,894.214	+3.49346
18	+29,083.979	+94,608.619	+3.25295
19	+29,180.421	+77,286.044	+2.64856
20	+29,156.598	+73,185.165	+2.51007
21	+29,066.995	+97,801.001	+3.36468
22	+28,688.390	+72,587.884	+2.53022
23	+28,008.595	+71,955.897	+2.56906
24	+27,615.038	+71,563.232	+2.59146
25	+27,748.434	+50,959.874	+1.83650
26	+27,234.335	+56,456.536	+2.07299
27	+26,836.204	+63,052.511	+2.34953
28	+26,118.625	+53,897.546	+2.06357
29	+26,329.862	+64,987.133	+2.46819
30	+26,286.459	+62,957.506	+2.39505
31	+26,775.154	+71,605.735	+2.67434
32	+27,757.112	+87,048.873	+3.13609
33	+28,980.665	+107,136.046	+3.69681
34	+30,541.714	+131,467.037	+4.30451
35	+31,930.457	+151,746.460	+4.75240
36	+32,803.329	+189,554.215	+5.77851
37	+33,222.499	+154,751.419	+4.65803
38	+33,998.739	+138,140.450	+4.06311
39	+33,732.987	+125,885.997	+3.73184
40	+32,708.794	+109,714.091	+3.35427
41	+31,612.065	+121,604.730	+3.84678
42	+30,174.936	+97,064.161	+3.21671

43	+28,905.724	+98,253.941	+3.39912
44	+27,226.727	+82,786.956	+3.04065
45	+25,926.212	+80,225.338	+3.09437
46	+24,522.125	+84,220.457	+3.43447
47	+23,333.544	+85,107.797	+3.64744
48	+22,373.005	+93,636.567	+4.18525

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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	+0.01721	+0.00	+0.00	+47,276.27	+18,649.432	-7,157.375
02	+0.01760	+0.00	+0.00	+49,507.27	+19,072.051	-7,157.375
03	+0.01744	+0.00	+0.00	+54,568.89	+18,898.669	-7,085.500
04	+0.01726	+0.00	+0.00	+51,654.08	+18,703.614	-7,085.500
05	+0.01712	+0.00	+0.00	+46,128.97	+18,551.904	-1,942.625
06	+0.01683	+0.00	+0.00	+38,183.76	+18,237.649	-1,942.625
07	+0.01665	+0.00	+0.00	+34,590.48	+18,042.594	-765.000
08	+0.01637	+0.00	+0.00	+23,688.02	+17,739.175	-765.000
09	+0.01667	+0.00	+0.00	+24,246.61	+18,064.267	-765.000
10	+0.01673	+0.00	+0.00	+19,996.40	+18,129.285	-765.000
11	+0.01718	+0.00	+0.00	+28,944.33	+18,616.923	-765.000
12	+0.01795	+0.00	+0.00	+43,673.62	+19,451.325	-765.000
13	+0.01948	+0.00	+0.00	+39,176.22	+21,109.293	+24,887.120
14	+0.02075	+0.00	+0.00	+41,344.68	+22,485.515	+24,887.120
15	+0.02196	+0.00	+0.00	+37,218.27	+23,796.719	+4,386.280
16	+0.02248	+0.00	+0.00	+66,488.64	+24,360.211	+4,386.280
17	+0.02259	+0.00	+0.00	+54,972.80	+24,479.411	+4,386.280
18	+0.02253	+0.00	+0.00	+47,800.18	+24,414.393	+4,386.280
19	+0.02260	+0.00	+0.00	+30,345.80	+24,490.248	+4,386.280
20	+0.02258	+0.00	+0.00	+26,282.58	+24,468.575	+4,386.280
21	+0.02251	+0.00	+0.00	+51,030.22	+24,392.720	+4,386.280
22	+0.02222	+0.00	+0.00	+26,363.15	+24,078.465	+4,386.280
23	+0.02169	+0.00	+0.00	+26,729.11	+23,504.136	+4,386.280
24	+0.02139	+0.00	+0.00	+26,901.32	+23,179.044	+4,386.280
25	+0.02149	+0.00	+0.00	+6,109.67	+23,287.408	+4,386.280
26	+0.02109	+0.00	+0.00	+12,359.50	+22,853.952	+4,386.280
27	+0.02079	+0.00	+0.00	+23,906.63	+22,528.861	+0.000
28	+0.02023	+0.00	+0.00	+15,806.10	+21,922.023	+0.000
29	+0.02039	+0.00	+0.00	+26,594.42	+22,095.405	+0.000
30	+0.02036	+0.00	+0.00	+24,621.28	+22,062.896	+0.000
31	+0.02074	+0.00	+0.00	+32,554.00	+22,474.679	+0.000
32	+0.02150	+0.00	+0.00	+46,566.12	+23,298.244	+0.000
33	+0.02245	+0.00	+0.00	+64,864.52	+24,327.702	+0.000
34	+0.02366	+0.00	+0.00	+82,565.21	+25,638.905	+4,351.970
35	+0.02473	+0.00	+0.00	+100,829.91	+26,798.399	+4,351.970
36	+0.02541	+0.00	+0.00	+137,357.28	+27,535.274	+4,351.970
37	+0.02573	+0.00	+0.00	+101,951.95	+27,882.039	+4,351.970
38	+0.02633	+0.00	+0.00	+84,211.23	+28,532.222	+4,351.970
39	+0.02613	+0.00	+0.00	+72,333.36	+28,315.494	+4,351.970
40	+0.02534	+0.00	+0.00	+57,648.96	+27,459.419	+4,351.970
41	+0.02449	+0.00	+0.00	+71,140.08	+26,538.326	+4,351.970
42	+0.02337	+0.00	+0.00	+53,060.35	+25,324.650	+0.000

43	+0.02239	+.00	+.00	+57,083.39	+24,262.683	-988.000
44	+0.02109	+.00	+.00	+44,064.20	+22,853.952	-988.000
45	+0.02008	+.00	+.00	+44,531.83	+21,759.477	-2,115.500
46	+0.01899	+.00	+.00	+50,579.33	+20,578.310	-2,115.500
47	+0.01807	+.00	+.00	+55,918.78	+19,581.362	-4,835.325
48	+0.01733	+.00	+.00	+65,840.91	+18,779.469	-4,835.325

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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	+1,241.315	+22.800	+2,147.042	+0.000	+10,565.346
02	+0.000	+1,269.445	+23.317	+2,195.697	+0.000	+10,804.770
03	+0.000	+1,257.904	+23.105	+2,175.736	+0.000	+10,706.545
04	+0.000	+1,244.922	+22.867	+2,153.280	+0.000	+10,596.041
05	+0.000	+1,234.824	+22.681	+2,135.814	+0.000	+10,510.094
06	+0.000	+1,213.907	+22.297	+2,099.635	+0.000	+10,332.061
07	+0.000	+1,200.924	+22.059	+2,077.179	+0.000	+10,221.558
08	+0.000	+1,180.728	+21.688	+2,042.247	+0.000	+10,049.664
09	+0.000	+1,202.366	+22.085	+2,079.674	+0.000	+10,233.836
10	+0.000	+1,206.694	+22.165	+2,087.159	+0.000	+10,270.670
11	+0.000	+1,239.151	+22.761	+2,143.299	+0.000	+10,546.929
12	+0.000	+1,294.690	+23.781	+2,239.361	+0.000	+11,019.637
13	+0.000	+1,405.045	+25.808	+2,430.237	+0.000	+11,958.916
14	+0.000	+1,496.647	+27.490	+2,588.676	+0.000	+12,738.578
15	+0.000	+1,583.921	+29.093	+2,739.631	+0.000	+13,481.406
16	+0.000	+1,621.427	+29.782	+2,804.503	+0.000	+13,800.638
17	+0.000	+1,629.361	+29.928	+2,818.227	+0.000	+13,868.168
18	+0.000	+1,625.034	+29.849	+2,810.741	+0.000	+13,831.333
19	+0.000	+1,630.083	+29.941	+2,819.474	+0.000	+13,874.307
20	+0.000	+1,628.640	+29.915	+2,816.979	+0.000	+13,862.029
21	+0.000	+1,623.591	+29.822	+2,808.246	+0.000	+13,819.055
22	+0.000	+1,602.674	+29.438	+2,772.067	+0.000	+13,641.022
23	+0.000	+1,564.447	+28.736	+2,705.947	+0.000	+13,315.651
24	+0.000	+1,542.808	+28.338	+2,668.520	+0.000	+13,131.479
25	+0.000	+1,550.021	+28.471	+2,680.995	+0.000	+13,192.870
26	+0.000	+1,521.170	+27.941	+2,631.093	+0.000	+12,947.307
27	+0.000	+1,499.532	+27.543	+2,593.667	+0.000	+12,763.134
28	+0.000	+1,459.140	+26.802	+2,523.804	+0.000	+12,419.346
29	+0.000	+1,470.681	+27.013	+2,543.764	+0.000	+12,517.571
30	+0.000	+1,468.517	+26.974	+2,540.022	+0.000	+12,499.154
31	+0.000	+1,495.925	+27.477	+2,587.429	+0.000	+12,732.439
32	+0.000	+1,550.742	+28.484	+2,682.243	+0.000	+13,199.009
33	+0.000	+1,619.263	+29.743	+2,800.761	+0.000	+13,782.221
34	+0.000	+1,706.538	+31.346	+2,951.715	+0.000	+14,525.049
35	+0.000	+1,783.714	+32.763	+3,085.203	+0.000	+15,181.930
36	+0.000	+1,832.761	+33.664	+3,170.037	+0.000	+15,599.387
37	+0.000	+1,855.842	+34.088	+3,209.959	+0.000	+15,795.837
38	+0.000	+1,899.118	+34.883	+3,284.812	+0.000	+16,164.181
39	+0.000	+1,884.693	+34.618	+3,259.861	+0.000	+16,041.400
40	+0.000	+1,827.712	+33.571	+3,161.304	+0.000	+15,556.413
41	+0.000	+1,766.404	+32.445	+3,055.262	+0.000	+15,034.592
42	+0.000	+1,685.621	+30.962	+2,915.536	+0.000	+14,347.015

43	+.000	+1,614.936	+29.663	+2,793.275	+.000	+13,745.386
44	+.000	+1,521.170	+27.941	+2,631.093	+.000	+12,947.307
45	+.000	+1,448.321	+26.603	+2,505.090	+.000	+12,327.260
46	+.000	+1,369.702	+25.159	+2,369.107	+.000	+11,658.101
47	+.000	+1,303.345	+23.940	+2,254.332	+.000	+11,093.306
48	+.000	+1,249.970	+22.959	+2,162.013	+.000	+10,639.015

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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	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	-220.904	+.000	+.000	+.000	+.000
02	+.000	-225.910	+.000	+.000	+.000	+.000
03	+.000	-223.856	+.000	+.000	+.000	+.000
04	+.000	-221.546	+.000	+.000	+.000	+.000
05	+.000	-219.749	+.000	+.000	+.000	+.000
06	+.000	-216.027	+.000	+.000	+.000	+.000
07	+.000	-213.716	+.000	+.000	+.000	+.000
08	+.000	-210.122	+.000	+.000	+.000	+.000
09	+.000	-213.973	+.000	+.000	+.000	+.000
10	+.000	-214.743	+.000	+.000	+.000	+.000
11	+.000	-220.519	+.000	+.000	+.000	+.000
12	+.000	-230.403	+.000	+.000	+.000	+.000
13	+.000	-250.041	+.000	+.000	+.000	+.000
14	+.000	-266.343	+.000	+.000	+.000	+.000
15	+.000	-281.874	+.000	+.000	+.000	+.000
16	+.000	-288.549	+.000	+.000	+.000	+.000
17	+.000	-289.961	+.000	+.000	+.000	+.000
18	+.000	-289.191	+.000	+.000	+.000	+.000
19	+.000	-290.089	+.000	+.000	+.000	+.000
20	+.000	-289.832	+.000	+.000	+.000	+.000
21	+.000	-288.934	+.000	+.000	+.000	+.000
22	+.000	-285.211	+.000	+.000	+.000	+.000
23	+.000	-278.409	+.000	+.000	+.000	+.000
24	+.000	-274.558	+.000	+.000	+.000	+.000
25	+.000	-275.841	+.000	+.000	+.000	+.000
26	+.000	-270.707	+.000	+.000	+.000	+.000
27	+.000	-266.856	+.000	+.000	+.000	+.000
28	+.000	-259.668	+.000	+.000	+.000	+.000
29	+.000	-261.722	+.000	+.000	+.000	+.000
30	+.000	-261.337	+.000	+.000	+.000	+.000
31	+.000	-266.214	+.000	+.000	+.000	+.000
32	+.000	-275.970	+.000	+.000	+.000	+.000
33	+.000	-288.164	+.000	+.000	+.000	+.000
34	+.000	-303.695	+.000	+.000	+.000	+.000
35	+.000	-317.429	+.000	+.000	+.000	+.000
36	+.000	-326.158	+.000	+.000	+.000	+.000
37	+.000	-330.265	+.000	+.000	+.000	+.000
38	+.000	-337.967	+.000	+.000	+.000	+.000
39	+.000	-335.399	+.000	+.000	+.000	+.000
40	+.000	-325.259	+.000	+.000	+.000	+.000
41	+.000	-314.349	+.000	+.000	+.000	+.000
42	+.000	-299.973	+.000	+.000	+.000	+.000

43	+.000	-287.394	+.000	+.000	+.000	+.000
44	+.000	-270.707	+.000	+.000	+.000	+.000
45	+.000	-257.743	+.000	+.000	+.000	+.000
46	+.000	-243.752	+.000	+.000	+.000	+.000
47	+.000	-231.943	+.000	+.000	+.000	+.000
48	+.000	-222.444	+.000	+.000	+.000	+.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	+72,523.927
02	+ .000	+75,489.265
03	+ .000	+80,321.493
04	+ .000	+77,067.757
05	+ .000	+76,421.914
06	+ .000	+67,930.657
07	+ .000	+65,176.077
08	+ .000	+53,746.400
09	+ .000	+54,869.865
10	+ .000	+50,732.631
11	+ .000	+60,527.874
12	+ .000	+76,707.011
13	+ .000	+100,742.597
14	+ .000	+105,302.364
15	+ .000	+82,953.446
16	+ .000	+113,202.933
17	+ .000	+101,894.214
18	+ .000	+94,608.619
19	+ .000	+77,286.044
20	+ .000	+73,185.165
21	+ .000	+97,801.001
22	+ .000	+72,587.884
23	+ .000	+71,955.897
24	+ .000	+71,563.232
25	+ .000	+50,959.874
26	+ .000	+56,456.536
27	+ .000	+63,052.511
28	+ .000	+53,897.546
29	+ .000	+64,987.133
30	+ .000	+62,957.506
31	+ .000	+71,605.735
32	+ .000	+87,048.873
33	+ .000	+107,136.046
34	+ .000	+131,467.037
35	+ .000	+151,746.460
36	+ .000	+189,554.215
37	+ .000	+154,751.419
38	+ .000	+138,140.450
39	+ .000	+125,885.997
40	+ .000	+109,714.091
41	+ .000	+121,604.730
42	+ .000	+97,064.161

43	+.000	+98,253.941
44	+.000	+82,786.956
45	+.000	+80,225.338
46	+.000	+84,220.457
47	+.000	+85,107.797
48	+.000	+93,636.567