

Date: 17/05/2021

Settlement Day:08/05/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:03

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 38

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+7,802,435.120	+108,008,342.940
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+7,784,408.170	+106,816,855.290
Balancing Services Contract Cost	+3,116,692.190	+43,572,035.020
Balancing Services Cost Variable	-330,545.730	+3,516,024.810
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+118,320.300	+4,482,297.120
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+29,458,249.800
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+58,827.360
ESO Incentive Recovery t-1	+54,794.520	+3,076,712.320
ALoMCP Recovery	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+775,217.100	+29,458,249.800
Total External Costs	+10,747,346.160	+161,570,955.980
Total Adjusted Energy Volume (MWh)	+1,251,730.281	

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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	+21,974.564	+153,661.351	+6.99269
02	+21,359.579	+140,777.271	+6.59083
03	+21,069.786	+154,178.055	+7.31750
04	+21,324.647	+154,195.832	+7.23087
05	+21,197.540	+137,413.560	+6.48252
06	+20,699.653	+141,449.027	+6.83340
07	+20,402.338	+159,820.008	+7.83342
08	+20,289.015	+165,318.055	+8.14816
09	+20,141.127	+168,882.806	+8.38497
10	+20,085.156	+162,045.588	+8.06793
11	+20,163.109	+177,210.325	+8.78884
12	+20,135.252	+197,493.011	+9.80832
13	+21,198.647	+197,265.222	+9.30556
14	+22,006.372	+222,017.880	+10.08880
15	+23,351.323	+225,182.132	+9.64323
16	+24,618.739	+218,541.440	+8.87704
17	+26,208.775	+237,758.730	+9.07172
18	+27,265.731	+251,328.339	+9.21774
19	+28,381.394	+260,393.023	+9.17478
20	+29,142.171	+259,417.740	+8.90180
21	+29,712.185	+263,665.477	+8.87398
22	+29,954.944	+256,621.641	+8.56692
23	+30,406.685	+282,958.478	+9.30580
24	+30,630.200	+286,559.244	+9.35545
25	+30,603.388	+312,307.695	+10.20500
26	+30,235.674	+315,148.632	+10.42307
27	+29,971.985	+344,680.768	+11.50010
28	+29,431.355	+331,804.626	+11.27385
29	+29,133.069	+323,946.478	+11.11955
30	+28,996.204	+348,413.511	+12.01583
31	+28,556.955	+335,304.846	+11.74162
32	+28,381.954	+319,594.558	+11.26048
33	+28,641.190	+317,376.885	+11.08113
34	+29,338.282	+344,938.397	+11.75728
35	+30,025.774	+321,724.333	+10.71494
36	+30,573.579	+304,232.931	+9.95084
37	+30,499.624	+265,416.809	+8.70230
38	+30,378.553	+255,621.029	+8.41452
39	+29,821.304	+239,491.814	+8.03090
40	+29,177.738	+210,597.156	+7.21773
41	+28,608.977	+201,514.571	+7.04375
42	+28,223.455	+210,592.064	+7.46160

43	+27,763.333	+228,165.599	+8.21824
44	+26,813.257	+195,424.937	+7.28837
45	+25,663.711	+181,998.547	+7.09167
46	+24,438.320	+207,538.010	+8.49232
47	+23,040.545	+274,805.592	+11.92704
48	+21,693.123	+257,809.925	+11.88441

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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	+0.01756	+86,984.70	+0.00	+86,697.81	+54,729.115	-4,482.845
02	+0.01706	+76,180.03	+0.00	+75,848.08	+53,170.769	-4,482.845
03	+0.01683	+90,380.17	+0.00	+90,147.04	+52,453.930	-4,445.220
04	+0.01704	+89,457.01	+0.00	+89,310.39	+53,108.435	-4,445.220
05	+0.01693	+77,133.28	+0.00	+77,005.80	+52,765.599	-8,475.345
06	+0.01654	+82,650.92	+0.00	+82,628.06	+51,550.089	-8,475.345
07	+0.01630	+108,788.05	+0.00	+108,694.88	+50,802.083	-15,194.695
08	+0.01621	+114,620.78	+0.00	+114,559.11	+50,521.580	-15,194.695
09	+0.01609	+114,946.21	+0.00	+114,899.23	+50,147.577	-11,481.820
10	+0.01605	+108,279.59	+0.00	+108,224.76	+50,022.910	-11,481.820
11	+0.01611	+121,357.28	+0.00	+120,302.50	+50,209.911	-8,638.945
12	+0.01609	+141,601.41	+0.00	+140,666.56	+50,147.577	-8,638.945
13	+0.01694	+130,683.70	+0.00	+127,866.25	+52,796.766	+475.180
14	+0.01758	+150,610.90	+0.00	+150,014.94	+54,791.449	+475.180
15	+0.01866	+161,279.08	+0.00	+160,777.12	+58,157.476	-11,516.945
16	+0.01967	+150,756.60	+0.00	+150,027.04	+61,305.335	-11,516.945
17	+0.02094	+173,103.43	+0.00	+173,046.03	+65,263.534	-20,485.895
18	+0.02178	+183,327.75	+0.00	+183,197.93	+67,881.556	-20,485.895
19	+0.02267	+184,108.53	+0.00	+184,028.62	+70,655.412	-15,873.045
20	+0.02328	+180,633.00	+0.00	+180,571.43	+72,556.594	-15,873.045
21	+0.02374	+179,978.47	+0.00	+179,937.04	+73,990.273	-12,862.520
22	+0.02393	+172,188.98	+0.00	+172,120.15	+74,582.444	-12,862.520
23	+0.02429	+197,570.68	+0.00	+197,453.48	+75,704.453	-13,323.745
24	+0.02447	+200,441.49	+0.00	+200,321.88	+76,265.458	-13,323.745
25	+0.02445	+221,146.91	+0.00	+220,958.98	+76,203.124	-8,131.020
26	+0.02416	+225,652.15	+0.00	+224,979.84	+75,299.283	-8,131.020
27	+0.02394	+234,083.43	+0.00	+233,733.09	+74,613.611	+13,542.980
28	+0.02351	+222,917.39	+0.00	+222,606.49	+73,273.433	+13,542.980
29	+0.02327	+215,003.65	+0.00	+214,777.63	+72,525.427	+14,490.180
30	+0.02316	+240,475.61	+0.00	+239,692.22	+72,182.591	+14,490.180
31	+0.02281	+231,817.04	+0.00	+229,699.57	+71,091.749	+12,798.210
32	+0.02267	+214,980.16	+0.00	+214,558.90	+70,655.412	+12,798.210
33	+0.02288	+213,591.25	+0.00	+213,134.39	+71,309.917	+11,150.620
34	+0.02344	+238,856.43	+0.00	+238,417.43	+73,055.265	+11,150.620
35	+0.02399	+233,516.92	+0.00	+232,768.17	+74,769.446	-8,651.970
36	+0.02443	+213,847.76	+0.00	+213,486.54	+76,140.790	-8,651.970
37	+0.02437	+180,055.95	+0.00	+179,891.34	+75,953.789	-13,628.770
38	+0.02427	+170,606.44	+0.00	+170,502.43	+75,642.119	-13,628.770
39	+0.02382	+157,345.83	+0.00	+157,136.07	+74,239.608	-14,560.710
40	+0.02331	+130,442.80	+0.00	+130,316.45	+72,650.095	-14,560.710
41	+0.02286	+122,682.23	+0.00	+122,616.58	+71,247.583	-14,112.510
42	+0.02255	+133,045.52	+0.00	+132,955.37	+70,281.409	-14,112.510

43	+0.02218	+155,017.97	+ .00	+154,920.35	+69,128.233	-16,998.535
44	+0.02142	+125,438.19	+ .00	+125,271.90	+66,759.547	-16,998.535
45	+0.02050	+123,899.45	+ .00	+123,845.36	+63,892.190	-25,255.180
46	+0.01952	+153,425.95	+ .00	+153,372.15	+60,837.832	-25,255.180
47	+0.01841	+189,891.69	+ .00	+189,511.13	+57,378.303	+10,389.680
48	+0.01733	+177,632.36	+ .00	+176,909.66	+54,012.276	+10,389.680

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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	+2,077.704	+0.000	+13,612.812
02	+0.000	+0.000	+0.000	+2,018.544	+0.000	+13,225.204
03	+0.000	+0.000	+0.000	+1,991.331	+0.000	+13,046.904
04	+0.000	+0.000	+0.000	+2,016.178	+0.000	+13,209.699
05	+0.000	+0.000	+0.000	+2,003.163	+0.000	+13,124.426
06	+0.000	+0.000	+0.000	+1,957.018	+0.000	+12,822.091
07	+0.000	+0.000	+0.000	+1,928.621	+0.000	+12,636.039
08	+0.000	+0.000	+0.000	+1,917.972	+0.000	+12,566.269
09	+0.000	+0.000	+0.000	+1,903.774	+0.000	+12,473.243
10	+0.000	+0.000	+0.000	+1,899.041	+0.000	+12,442.234
11	+0.000	+0.000	+0.000	+1,906.140	+0.000	+12,488.747
12	+0.000	+0.000	+0.000	+1,903.774	+0.000	+12,473.243
13	+0.000	+0.000	+0.000	+2,004.346	+0.000	+13,132.178
14	+0.000	+0.000	+0.000	+2,080.071	+0.000	+13,628.317
15	+0.000	+0.000	+0.000	+2,207.857	+0.000	+14,465.551
16	+0.000	+0.000	+0.000	+2,327.360	+0.000	+15,248.520
17	+0.000	+0.000	+0.000	+2,477.627	+0.000	+16,233.046
18	+0.000	+0.000	+0.000	+2,577.016	+0.000	+16,884.228
19	+0.000	+0.000	+0.000	+2,682.321	+0.000	+17,574.172
20	+0.000	+0.000	+0.000	+2,754.497	+0.000	+18,047.054
21	+0.000	+0.000	+0.000	+2,808.924	+0.000	+18,403.654
22	+0.000	+0.000	+0.000	+2,831.405	+0.000	+18,550.945
23	+0.000	+0.000	+0.000	+2,874.000	+0.000	+18,830.023
24	+0.000	+0.000	+0.000	+2,895.298	+0.000	+18,969.562
25	+0.000	+0.000	+0.000	+2,892.931	+0.000	+18,954.058
26	+0.000	+0.000	+0.000	+2,858.618	+0.000	+18,729.245
27	+0.000	+0.000	+0.000	+2,832.588	+0.000	+18,558.697
28	+0.000	+0.000	+0.000	+2,781.710	+0.000	+18,225.354
29	+0.000	+0.000	+0.000	+2,753.313	+0.000	+18,039.302
30	+0.000	+0.000	+0.000	+2,740.298	+0.000	+17,954.028
31	+0.000	+0.000	+0.000	+2,698.886	+0.000	+17,682.702
32	+0.000	+0.000	+0.000	+2,682.321	+0.000	+17,574.172
33	+0.000	+0.000	+0.000	+2,707.168	+0.000	+17,736.967
34	+0.000	+0.000	+0.000	+2,773.428	+0.000	+18,171.089
35	+0.000	+0.000	+0.000	+2,838.504	+0.000	+18,597.458
36	+0.000	+0.000	+0.000	+2,890.565	+0.000	+18,938.554
37	+0.000	+0.000	+0.000	+2,883.466	+0.000	+18,892.041
38	+0.000	+0.000	+0.000	+2,871.634	+0.000	+18,814.519
39	+0.000	+0.000	+0.000	+2,818.390	+0.000	+18,465.671
40	+0.000	+0.000	+0.000	+2,758.046	+0.000	+18,070.311
41	+0.000	+0.000	+0.000	+2,704.802	+0.000	+17,721.463
42	+0.000	+0.000	+0.000	+2,668.123	+0.000	+17,481.146

43	+.000	+.000	+.000	+2,624.344	+.000	+17,194.315
44	+.000	+.000	+.000	+2,534.421	+.000	+16,605.150
45	+.000	+.000	+.000	+2,425.566	+.000	+15,891.951
46	+.000	+.000	+.000	+2,309.612	+.000	+15,132.238
47	+.000	+.000	+.000	+2,178.277	+.000	+14,271.747
48	+.000	+.000	+.000	+2,050.491	+.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	EMR Incentive Revenue	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+.000	+64.563	+962.192	+.000	+.000
02	+.000	+.000	+62.725	+934.795	+.000	+.000
03	+.000	+.000	+61.879	+922.192	+.000	+.000
04	+.000	+.000	+62.651	+933.699	+.000	+.000
05	+.000	+.000	+62.247	+927.671	+.000	+.000
06	+.000	+.000	+60.813	+906.301	+.000	+.000
07	+.000	+.000	+59.930	+893.151	+.000	+.000
08	+.000	+.000	+59.599	+888.219	+.000	+.000
09	+.000	+.000	+59.158	+881.644	+.000	+.000
10	+.000	+.000	+59.011	+879.452	+.000	+.000
11	+.000	+.000	+59.232	+882.740	+.000	+.000
12	+.000	+.000	+59.158	+881.644	+.000	+.000
13	+.000	+.000	+62.283	+928.219	+.000	+.000
14	+.000	+.000	+64.637	+963.288	+.000	+.000
15	+.000	+.000	+68.607	+1,022.466	+.000	+.000
16	+.000	+.000	+72.321	+1,077.808	+.000	+.000
17	+.000	+.000	+76.990	+1,147.397	+.000	+.000
18	+.000	+.000	+80.079	+1,193.425	+.000	+.000
19	+.000	+.000	+83.351	+1,242.192	+.000	+.000
20	+.000	+.000	+85.594	+1,275.616	+.000	+.000
21	+.000	+.000	+87.285	+1,300.822	+.000	+.000
22	+.000	+.000	+87.984	+1,311.233	+.000	+.000
23	+.000	+.000	+89.307	+1,330.959	+.000	+.000
24	+.000	+.000	+89.969	+1,340.822	+.000	+.000
25	+.000	+.000	+89.896	+1,339.726	+.000	+.000
26	+.000	+.000	+88.829	+1,323.836	+.000	+.000
27	+.000	+.000	+88.020	+1,311.781	+.000	+.000
28	+.000	+.000	+86.439	+1,288.219	+.000	+.000
29	+.000	+.000	+85.557	+1,275.068	+.000	+.000
30	+.000	+.000	+85.153	+1,269.041	+.000	+.000
31	+.000	+.000	+83.866	+1,249.863	+.000	+.000
32	+.000	+.000	+83.351	+1,242.192	+.000	+.000
33	+.000	+.000	+84.123	+1,253.699	+.000	+.000
34	+.000	+.000	+86.182	+1,284.384	+.000	+.000
35	+.000	+.000	+88.204	+1,314.521	+.000	+.000
36	+.000	+.000	+89.822	+1,338.630	+.000	+.000
37	+.000	+.000	+89.601	+1,335.342	+.000	+.000
38	+.000	+.000	+89.234	+1,329.863	+.000	+.000
39	+.000	+.000	+87.579	+1,305.205	+.000	+.000
40	+.000	+.000	+85.704	+1,277.260	+.000	+.000
41	+.000	+.000	+84.050	+1,252.603	+.000	+.000
42	+.000	+.000	+82.910	+1,235.616	+.000	+.000

43	+.000	+.000	+81.549	+1,215.342	+.000	+.000
44	+.000	+.000	+78.755	+1,173.699	+.000	+.000
45	+.000	+.000	+75.373	+1,123.288	+.000	+.000
46	+.000	+.000	+71.769	+1,069.589	+.000	+.000
47	+.000	+.000	+67.688	+1,008.767	+.000	+.000
48	+.000	+.000	+63.717	+949.589	+.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	+153,661.351
02	+ .000	+140,777.271
03	+ .000	+154,178.055
04	+ .000	+154,195.832
05	+ .000	+137,413.560
06	+ .000	+141,449.027
07	+ .000	+159,820.008
08	+ .000	+165,318.055
09	+ .000	+168,882.806
10	+ .000	+162,045.588
11	+ .000	+177,210.325
12	+ .000	+197,493.011
13	+ .000	+197,265.222
14	+ .000	+222,017.880
15	+ .000	+225,182.132
16	+ .000	+218,541.440
17	+ .000	+237,758.730
18	+ .000	+251,328.339
19	+ .000	+260,393.023
20	+ .000	+259,417.740
21	+ .000	+263,665.477
22	+ .000	+256,621.641
23	+ .000	+282,958.478
24	+ .000	+286,559.244
25	+ .000	+312,307.695
26	+ .000	+315,148.632
27	+ .000	+344,680.768
28	+ .000	+331,804.626
29	+ .000	+323,946.478
30	+ .000	+348,413.511
31	+ .000	+335,304.846
32	+ .000	+319,594.558
33	+ .000	+317,376.885
34	+ .000	+344,938.397
35	+ .000	+321,724.333
36	+ .000	+304,232.931
37	+ .000	+265,416.809
38	+ .000	+255,621.029
39	+ .000	+239,491.814
40	+ .000	+210,597.156
41	+ .000	+201,514.571
42	+ .000	+210,592.064

43	+ .000	+228,165.599
44	+ .000	+195,424.937
45	+ .000	+181,998.547
46	+ .000	+207,538.010
47	+ .000	+274,805.592
48	+ .000	+257,809.925