

Date: 11/05/2021

Settlement Day:01/05/2021

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: 31

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,489,401.970	+81,168,681.330
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,473,028.920	+80,130,271.680
Balancing Services Contract Cost	+1,533,618.790	+32,809,405.270
Balancing Services Cost Variable	+63,956.940	+3,283,282.390
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+47,540.060	+48,204.060
Black Start Availability Costs	+29,650.410	+3,649,102.330
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+24,031,730.100
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+33,090.390
ESO Incentive Recovery t-1	+54,794.520	+2,693,150.680
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	+24,031,730.100
Total External Costs	+3,206,266.350	+122,646,506.800
Total Adjusted Energy Volume (MWh)	+1,287,067.138	

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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	+23,856.809	+79,790.655	+3.34457
02	+23,490.005	+72,942.361	+3.10525
03	+23,410.410	+71,700.141	+3.06275
04	+23,735.963	+77,634.206	+3.27074
05	+23,736.122	+83,352.626	+3.51164
06	+23,445.628	+75,223.376	+3.20842
07	+23,308.251	+73,656.211	+3.16009
08	+23,089.245	+64,695.097	+2.80196
09	+22,794.086	+55,333.852	+2.42755
10	+22,667.727	+55,116.753	+2.43151
11	+22,752.803	+60,606.817	+2.66371
12	+22,898.935	+63,252.782	+2.76226
13	+23,849.512	+71,149.980	+2.98329
14	+24,442.878	+71,913.949	+2.94212
15	+25,583.079	+86,218.582	+3.37014
16	+26,355.666	+72,745.581	+2.76015
17	+27,242.901	+96,033.304	+3.52508
18	+27,658.387	+90,263.083	+3.26350
19	+27,970.591	+81,730.643	+2.92202
20	+28,046.232	+90,151.312	+3.21438
21	+28,106.636	+91,456.217	+3.25390
22	+28,120.615	+88,219.762	+3.13719
23	+28,135.153	+96,225.717	+3.42012
24	+28,274.034	+113,693.562	+4.02113
25	+28,393.591	+116,157.417	+4.09097
26	+28,152.962	+105,317.672	+3.74091
27	+27,868.664	+93,794.303	+3.36558
28	+27,370.620	+91,251.834	+3.33393
29	+27,078.401	+78,994.349	+2.91725
30	+26,755.528	+76,383.715	+2.85488
31	+26,712.102	+91,756.275	+3.43501
32	+26,889.776	+100,627.615	+3.74223
33	+27,723.788	+100,899.108	+3.63944
34	+28,724.404	+95,100.776	+3.31080
35	+29,922.203	+86,549.069	+2.89247
36	+30,524.100	+91,832.413	+3.00852
37	+30,847.417	+97,899.527	+3.17367
38	+30,894.769	+86,984.682	+2.81551
39	+30,804.280	+78,674.047	+2.55400
40	+30,660.346	+78,736.643	+2.56803
41	+30,572.821	+77,550.448	+2.53658
42	+30,441.612	+78,680.488	+2.58464

43	+30,176.895	+88,929.528	+2.94694
44	+29,332.249	+75,148.700	+2.56198
45	+28,152.834	+77,815.842	+2.76405
46	+26,778.975	+67,841.425	+2.53338
47	+25,306.248	+73,061.083	+2.88708
48	+24,010.885	+88,414.365	+3.68226

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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	+0.01854	+33,867.38	+0.00	+33,745.89	+28,433.292	+723.780
02	+0.01825	+27,764.04	+0.00	+27,606.50	+27,988.543	+723.780
03	+0.01819	+26,624.27	+0.00	+26,510.95	+27,896.526	+723.780
04	+0.01844	+31,945.55	+0.00	+31,833.89	+28,279.930	+723.780
05	+0.01844	+37,753.68	+0.00	+37,552.31	+28,279.930	+723.780
06	+0.01822	+30,421.92	+0.00	+29,960.85	+27,942.534	+723.780
07	+0.01811	+28,777.20	+0.00	+28,662.58	+27,773.836	+723.780
08	+0.01794	+20,299.42	+0.00	+20,117.03	+27,513.121	+723.780
09	+0.01771	+11,429.44	+0.00	+11,318.02	+27,160.389	+723.780
10	+0.01761	+11,441.14	+0.00	+11,345.37	+27,007.027	+723.780
11	+0.01768	+16,726.69	+0.00	+16,664.32	+27,114.380	+723.780
12	+0.01779	+19,177.37	+0.00	+19,041.39	+27,283.078	+723.780
13	+0.01853	+25,318.05	+0.00	+25,129.66	+28,417.956	+723.780
14	+0.01899	+25,513.93	+0.00	+24,769.16	+29,123.421	+723.780
15	+0.01988	+36,803.36	+0.00	+36,383.69	+30,488.342	+1,238.280
16	+0.02048	+22,419.73	+0.00	+21,443.99	+31,408.513	+1,238.280
17	+0.02117	+44,010.40	+0.00	+43,045.01	+32,466.710	+1,238.280
18	+0.02149	+36,978.13	+0.00	+36,492.55	+32,957.468	+1,238.280
19	+0.02173	+28,459.07	+0.00	+27,373.43	+33,325.536	+1,238.280
20	+0.02179	+35,927.79	+0.00	+35,647.43	+33,417.553	+1,238.280
21	+0.02184	+37,276.68	+0.00	+36,830.11	+33,494.234	+1,238.280
22	+0.02185	+34,167.07	+0.00	+33,569.21	+33,509.571	+1,238.280
23	+0.02186	+42,059.27	+0.00	+41,550.72	+33,524.907	+1,238.280
24	+0.02197	+59,552.85	+0.00	+58,749.67	+33,693.605	+1,238.280
25	+0.02206	+61,186.60	+0.00	+60,993.52	+33,831.631	+1,238.280
26	+0.02187	+50,849.56	+0.00	+50,618.23	+33,540.243	+1,238.280
27	+0.02165	+39,790.43	+0.00	+39,632.65	+33,202.847	+1,238.280
28	+0.02127	+38,596.88	+0.00	+38,019.09	+32,620.072	+1,238.280
29	+0.02104	+26,605.55	+0.00	+26,323.84	+32,267.339	+1,238.280
30	+0.02079	+24,419.44	+0.00	+24,324.33	+31,883.935	+1,238.280
31	+0.02075	+39,892.13	+0.00	+39,794.67	+31,822.590	+1,238.280
32	+0.02089	+48,562.44	+0.00	+48,323.78	+32,037.297	+1,238.280
33	+0.02154	+47,326.72	+0.00	+47,006.35	+33,034.149	+1,238.280
34	+0.02232	+39,730.30	+0.00	+39,301.31	+34,230.371	+1,238.280
35	+0.02325	+29,049.95	+0.00	+28,476.22	+35,656.637	+1,238.280
36	+0.02372	+33,050.95	+0.00	+32,610.65	+36,377.438	+1,238.280
37	+0.02397	+38,273.35	+0.00	+38,066.64	+36,760.842	+1,238.280
38	+0.02400	+27,675.51	+0.00	+27,078.46	+36,806.851	+1,238.280
39	+0.02393	+19,232.54	+0.00	+18,938.94	+36,699.498	+1,238.280
40	+0.02382	+19,614.65	+0.00	+19,270.43	+36,530.800	+1,238.280
41	+0.02375	+18,585.99	+0.00	+18,255.35	+36,423.446	+1,238.280
42	+0.02365	+19,921.90	+0.00	+19,629.84	+36,270.084	+1,238.280

43	+0.02345	+30,528.37	+ .00	+30,367.78	+35,963.361	+1,238.280
44	+0.02279	+18,356.40	+ .00	+18,200.32	+34,951.172	+1,238.280
45	+0.02187	+23,291.69	+ .00	+23,116.40	+33,540.243	+1,238.280
46	+0.02081	+15,963.97	+ .00	+15,733.15	+31,914.607	+1,238.280
47	+0.01966	+18,140.32	+ .00	+17,902.73	+30,150.945	+7,099.530
48	+0.01866	+36,041.90	+ .00	+35,700.51	+28,617.327	+7,099.530

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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	+881.393	+549.719	+0.000	+14,372.525
02	+0.000	+0.000	+867.606	+541.120	+0.000	+14,147.712
03	+0.000	+0.000	+864.754	+539.341	+0.000	+14,101.199
04	+0.000	+0.000	+876.639	+546.754	+0.000	+14,295.003
05	+0.000	+0.000	+876.639	+546.754	+0.000	+14,295.003
06	+0.000	+0.000	+866.180	+540.230	+0.000	+14,124.456
07	+0.000	+0.000	+860.950	+536.969	+0.000	+14,039.182
08	+0.000	+0.000	+852.869	+531.928	+0.000	+13,907.395
09	+0.000	+0.000	+841.934	+525.109	+0.000	+13,729.095
10	+0.000	+0.000	+837.180	+522.144	+0.000	+13,651.573
11	+0.000	+0.000	+840.508	+524.219	+0.000	+13,705.838
12	+0.000	+0.000	+845.738	+527.481	+0.000	+13,791.112
13	+0.000	+0.000	+880.917	+549.422	+0.000	+14,364.773
14	+0.000	+0.000	+902.786	+563.061	+0.000	+14,721.373
15	+0.000	+0.000	+945.096	+589.450	+0.000	+15,411.316
16	+0.000	+0.000	+973.620	+607.240	+0.000	+15,876.446
17	+0.000	+0.000	+1,006.423	+627.699	+0.000	+16,411.346
18	+0.000	+0.000	+1,021.636	+637.187	+0.000	+16,659.415
19	+0.000	+0.000	+1,033.046	+644.303	+0.000	+16,845.468
20	+0.000	+0.000	+1,035.898	+646.082	+0.000	+16,891.981
21	+0.000	+0.000	+1,038.275	+647.565	+0.000	+16,930.741
22	+0.000	+0.000	+1,038.750	+647.861	+0.000	+16,938.494
23	+0.000	+0.000	+1,039.226	+648.158	+0.000	+16,946.246
24	+0.000	+0.000	+1,044.455	+651.420	+0.000	+17,031.520
25	+0.000	+0.000	+1,048.734	+654.088	+0.000	+17,101.289
26	+0.000	+0.000	+1,039.701	+648.454	+0.000	+16,953.998
27	+0.000	+0.000	+1,029.242	+641.931	+0.000	+16,783.450
28	+0.000	+0.000	+1,011.177	+630.664	+0.000	+16,488.868
29	+0.000	+0.000	+1,000.243	+623.845	+0.000	+16,310.568
30	+0.000	+0.000	+988.358	+616.432	+0.000	+16,116.764
31	+0.000	+0.000	+986.456	+615.246	+0.000	+16,085.755
32	+0.000	+0.000	+993.112	+619.397	+0.000	+16,194.285
33	+0.000	+0.000	+1,024.013	+638.670	+0.000	+16,698.176
34	+0.000	+0.000	+1,061.094	+661.797	+0.000	+17,302.846
35	+0.000	+0.000	+1,105.306	+689.372	+0.000	+18,023.798
36	+0.000	+0.000	+1,127.650	+703.308	+0.000	+18,388.150
37	+0.000	+0.000	+1,139.535	+710.720	+0.000	+18,581.954
38	+0.000	+0.000	+1,140.961	+711.610	+0.000	+18,605.210
39	+0.000	+0.000	+1,137.634	+709.534	+0.000	+18,550.945
40	+0.000	+0.000	+1,132.404	+706.273	+0.000	+18,465.671
41	+0.000	+0.000	+1,129.076	+704.197	+0.000	+18,411.406
42	+0.000	+0.000	+1,124.322	+701.232	+0.000	+18,333.884

43	+.000	+.000	+1,114.814	+695.302	+.000	+18,178.841
44	+.000	+.000	+1,083.438	+675.733	+.000	+17,667.198
45	+.000	+.000	+1,039.701	+648.454	+.000	+16,953.998
46	+.000	+.000	+989.309	+617.025	+.000	+16,132.268
47	+.000	+.000	+934.638	+582.927	+.000	+15,240.768
48	+.000	+.000	+887.098	+553.277	+.000	+14,465.551

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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	+68.166	+1,015.890	+.000	+.000
02	+.000	+.000	+67.100	+1,000.000	+.000	+.000
03	+.000	+.000	+66.879	+996.712	+.000	+.000
04	+.000	+.000	+67.799	+1,010.411	+.000	+.000
05	+.000	+.000	+67.799	+1,010.411	+.000	+.000
06	+.000	+.000	+66.990	+998.356	+.000	+.000
07	+.000	+.000	+66.585	+992.329	+.000	+.000
08	+.000	+.000	+65.960	+983.014	+.000	+.000
09	+.000	+.000	+65.115	+970.411	+.000	+.000
10	+.000	+.000	+64.747	+964.931	+.000	+.000
11	+.000	+.000	+65.004	+968.767	+.000	+.000
12	+.000	+.000	+65.409	+974.795	+.000	+.000
13	+.000	+.000	+68.129	+1,015.342	+.000	+.000
14	+.000	+.000	+69.821	+1,040.548	+.000	+.000
15	+.000	+.000	+73.093	+1,089.315	+.000	+.000
16	+.000	+.000	+75.299	+1,122.192	+.000	+.000
17	+.000	+.000	+77.836	+1,160.000	+.000	+.000
18	+.000	+.000	+79.012	+1,177.534	+.000	+.000
19	+.000	+.000	+79.895	+1,190.685	+.000	+.000
20	+.000	+.000	+80.116	+1,193.973	+.000	+.000
21	+.000	+.000	+80.299	+1,196.712	+.000	+.000
22	+.000	+.000	+80.336	+1,197.260	+.000	+.000
23	+.000	+.000	+80.373	+1,197.808	+.000	+.000
24	+.000	+.000	+80.777	+1,203.836	+.000	+.000
25	+.000	+.000	+81.108	+1,208.767	+.000	+.000
26	+.000	+.000	+80.410	+1,198.356	+.000	+.000
27	+.000	+.000	+79.601	+1,186.301	+.000	+.000
28	+.000	+.000	+78.204	+1,165.479	+.000	+.000
29	+.000	+.000	+77.358	+1,152.877	+.000	+.000
30	+.000	+.000	+76.439	+1,139.178	+.000	+.000
31	+.000	+.000	+76.292	+1,136.986	+.000	+.000
32	+.000	+.000	+76.806	+1,144.658	+.000	+.000
33	+.000	+.000	+79.196	+1,180.274	+.000	+.000
34	+.000	+.000	+82.064	+1,223.014	+.000	+.000
35	+.000	+.000	+85.484	+1,273.973	+.000	+.000
36	+.000	+.000	+87.212	+1,299.726	+.000	+.000
37	+.000	+.000	+88.131	+1,313.425	+.000	+.000
38	+.000	+.000	+88.241	+1,315.068	+.000	+.000
39	+.000	+.000	+87.984	+1,311.233	+.000	+.000
40	+.000	+.000	+87.579	+1,305.205	+.000	+.000
41	+.000	+.000	+87.322	+1,301.370	+.000	+.000
42	+.000	+.000	+86.954	+1,295.890	+.000	+.000

43	+.000	+.000	+86.219	+1,284.931	+.000	+.000
44	+.000	+.000	+83.792	+1,248.767	+.000	+.000
45	+.000	+.000	+80.410	+1,198.356	+.000	+.000
46	+.000	+.000	+76.512	+1,140.274	+.000	+.000
47	+.000	+.000	+72.284	+1,077.260	+.000	+.000
48	+.000	+.000	+68.607	+1,022.466	+.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(f)	Total Period BSUoS charges(f)
01	+ .000	+79,790.655
02	+ .000	+72,942.361
03	+ .000	+71,700.141
04	+ .000	+77,634.206
05	+ .000	+83,352.626
06	+ .000	+75,223.376
07	+ .000	+73,656.211
08	+ .000	+64,695.097
09	+ .000	+55,333.852
10	+ .000	+55,116.753
11	+ .000	+60,606.817
12	+ .000	+63,252.782
13	+ .000	+71,149.980
14	+ .000	+71,913.949
15	+ .000	+86,218.582
16	+ .000	+72,745.581
17	+ .000	+96,033.304
18	+ .000	+90,263.083
19	+ .000	+81,730.643
20	+ .000	+90,151.312
21	+ .000	+91,456.217
22	+ .000	+88,219.762
23	+ .000	+96,225.717
24	+ .000	+113,693.562
25	+ .000	+116,157.417
26	+ .000	+105,317.672
27	+ .000	+93,794.303
28	+ .000	+91,251.834
29	+ .000	+78,994.349
30	+ .000	+76,383.715
31	+ .000	+91,756.275
32	+ .000	+100,627.615
33	+ .000	+100,899.108
34	+ .000	+95,100.776
35	+ .000	+86,549.069
36	+ .000	+91,832.413
37	+ .000	+97,899.527
38	+ .000	+86,984.682
39	+ .000	+78,674.047
40	+ .000	+78,736.643
41	+ .000	+77,550.448
42	+ .000	+78,680.488

43	+.000	+88,929.528
44	+.000	+75,148.700
45	+.000	+77,815.842
46	+.000	+67,841.425
47	+.000	+73,061.083
48	+.000	+88,414.365