

Date: 01/11/2021

Settlement Day:23/10/2021

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: 206

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+10,484,072.170	+828,632,432.800
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+10,171,175.600	+815,986,659.560
Balancing Services Contract Cost	+2,157,521.550	+380,247,885.620
Balancing Services Cost Variable	+479,262.370	-17,769,497.520
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+123,641.010	+8,416,048.830
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+118,837.440	+23,839,886.070
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+159,694,722.600
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+676,514.640
ESO Incentive Recovery t-1	+54,794.520	+12,282,191.680
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	+159,694,722.600
Total External Costs	+13,108,909.200	+1,223,727,892.940
Total Adjusted Energy Volume (MWh)	+1,242,951.004	

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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	+22,389.205	+168,901.527	+7.54388
02	+21,671.735	+138,118.774	+6.37322
03	+21,390.446	+121,547.996	+5.68235
04	+21,594.367	+156,130.316	+7.23014
05	+21,178.905	+88,097.109	+4.15966
06	+20,770.557	+52,388.822	+2.52226
07	+20,577.935	+60,940.809	+2.96146
08	+20,361.101	+53,738.215	+2.63926
09	+20,394.452	+58,970.115	+2.89148
10	+20,177.940	+23,718.232	+1.17545
11	+20,604.546	+5,911.973	+0.28693
12	+21,092.662	-19,448.749	-0.92206
13	+22,251.429	+28,773.541	+1.29311
14	+23,289.343	+58,633.819	+2.51762
15	+24,409.715	+125,802.289	+5.15378
16	+25,633.926	+196,039.253	+7.64765
17	+27,009.314	+233,443.237	+8.64306
18	+27,835.532	+239,303.602	+8.59706
19	+28,469.389	+232,760.343	+8.17581
20	+28,848.126	+245,943.916	+8.52547
21	+29,122.810	+280,742.588	+9.63996
22	+28,987.481	+253,989.692	+8.76205
23	+28,633.260	+351,249.659	+12.26719
24	+28,680.573	+383,232.160	+13.36208
25	+28,592.322	+418,367.082	+14.63215
26	+28,396.980	+394,162.388	+13.88043
27	+28,055.201	+409,857.216	+14.60896
28	+27,564.593	+362,775.897	+13.16094
29	+27,424.567	+372,264.825	+13.57414
30	+27,343.499	+357,119.913	+13.06051
31	+27,674.482	+425,689.119	+15.38201
32	+27,825.744	+431,259.462	+15.49858
33	+28,530.976	+438,913.452	+15.38375
34	+29,426.499	+456,961.168	+15.52890
35	+30,251.828	+460,866.684	+15.23434
36	+31,173.683	+491,614.583	+15.77018
37	+31,883.776	+496,245.756	+15.56421
38	+31,578.133	+393,082.840	+12.44794
39	+30,792.634	+402,736.260	+13.07898
40	+29,741.416	+353,736.352	+11.89373
41	+28,685.445	+470,682.737	+16.40842
42	+27,664.937	+410,145.002	+14.82545

43	+26,678.581	+408,450.082	+15.31004
44	+25,647.601	+427,744.620	+16.67776
45	+24,918.025	+478,761.641	+19.21347
46	+23,559.268	+455,715.674	+19.34337
47	+22,552.796	+524,969.386	+23.27735
48	+21,613.269	+503,010.250	+23.27321

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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	+0.01801	+109,653.54	+0.00	+109,424.52	+38,856.963	+1,238.280
02	+0.01744	+81,220.77	+0.00	+80,484.97	+37,627.176	+1,238.280
03	+0.01721	+65,156.87	+0.00	+64,657.94	+37,130.946	+1,238.280
04	+0.01737	+99,316.42	+0.00	+98,722.87	+37,476.149	+1,238.280
05	+0.01704	+32,747.93	+0.00	+31,756.78	+36,764.167	+1,238.280
06	+0.01671	-2,827.06	+0.00	-2,884.39	+36,052.185	+1,238.280
07	+0.01656	+6,296.35	+0.00	+6,152.65	+35,728.557	+1,238.280
08	+0.01638	-300.41	+0.00	-467.88	+35,340.203	+1,238.280
09	+0.01641	+4,940.29	+0.00	+4,667.01	+35,404.929	+1,238.280
10	+0.01623	-29,910.44	+0.00	-30,002.81	+35,016.575	+1,238.280
11	+0.01658	-48,875.83	+0.00	-48,940.86	+35,771.707	+1,238.280
12	+0.01697	-75,430.88	+0.00	-75,562.72	+36,613.141	+1,238.280
13	+0.01790	-30,332.18	+0.00	-30,347.76	+38,619.636	+1,238.280
14	+0.01874	-3,203.31	+0.00	-3,203.78	+40,431.954	+1,238.280
15	+0.01964	-33,042.79	+0.00	-33,435.02	+42,373.723	+95,727.670
16	+0.02062	+35,250.01	+0.00	+33,632.93	+44,488.094	+95,727.670
17	+0.02173	+163,755.01	+0.00	+161,936.91	+46,882.943	+1,238.280
18	+0.02239	+167,792.90	+0.00	+165,663.04	+48,306.908	+1,238.280
19	+0.02290	+160,837.04	+0.00	+157,470.60	+49,407.243	+1,238.280
20	+0.02321	+170,676.39	+0.00	+169,651.73	+50,076.075	+1,238.280
21	+0.02343	+204,544.35	+0.00	+203,738.99	+50,550.730	+1,238.280
22	+0.02332	+178,275.74	+0.00	+177,341.80	+50,313.403	+1,238.280
23	+0.02304	+278,236.43	+0.00	+275,507.20	+49,709.297	+1,238.280
24	+0.02307	+310,785.49	+0.00	+307,392.69	+49,774.022	+1,238.280
25	+0.02300	+343,523.42	+0.00	+342,753.97	+49,622.996	+1,238.280
26	+0.02285	+319,388.10	+0.00	+319,034.33	+49,299.367	+1,238.280
27	+0.02257	+336,029.17	+0.00	+335,634.59	+48,695.261	+1,238.280
28	+0.02218	+291,958.66	+0.00	+289,814.41	+47,853.828	+1,238.280
29	+0.02206	+300,191.71	+0.00	+299,691.38	+47,594.925	+1,238.280
30	+0.02200	+286,924.69	+0.00	+284,740.49	+47,465.474	+1,238.280
31	+0.02227	+310,396.90	+0.00	+309,543.60	+48,048.005	+44,131.280
32	+0.02239	+323,579.92	+0.00	+314,725.90	+48,306.908	+44,131.280
33	+0.02295	+329,442.00	+0.00	+315,395.51	+49,515.120	+49,304.795
34	+0.02367	+344,028.30	+0.00	+331,114.97	+51,068.535	+49,304.795
35	+0.02434	+389,656.58	+0.00	+380,030.79	+52,514.075	+2,127.920
36	+0.02508	+415,532.64	+0.00	+408,385.76	+54,110.640	+2,127.920
37	+0.02565	+414,928.41	+0.00	+411,173.73	+55,340.428	+2,127.920
38	+0.02541	+365,687.50	+0.00	+308,786.90	+54,822.623	+2,127.920
39	+0.02477	+370,196.36	+0.00	+320,509.88	+53,441.809	+2,127.920
40	+0.02393	+320,242.47	+0.00	+274,226.27	+51,629.491	+2,127.920
41	+0.02308	+404,068.22	+0.00	+393,921.29	+49,795.597	+2,127.920
42	+0.02226	+377,524.48	+0.00	+336,035.18	+48,026.430	+2,127.920

43	+0.02146	+354,187.40	+.00	+337,816.85	+46,300.412	+1,238.280
44	+0.02063	+360,631.81	+.00	+359,795.35	+44,509.670	+1,238.280
45	+0.02005	+413,595.86	+.00	+412,687.91	+43,258.307	+1,238.280
46	+0.01895	+395,074.12	+.00	+393,199.00	+40,885.033	+1,238.280
47	+0.01814	+444,306.98	+.00	+444,167.00	+39,137.441	+22,143.280
48	+0.01739	+427,413.84	+.00	+424,633.13	+37,519.300	+22,143.280

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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	+2,226.775	+0.000	+2,140.262	+0.000	+13,961.660
02	+0.000	+2,156.299	+0.000	+2,072.525	+0.000	+13,519.786
03	+0.000	+2,127.862	+0.000	+2,045.192	+0.000	+13,341.486
04	+0.000	+2,147.644	+0.000	+2,064.206	+0.000	+13,465.521
05	+0.000	+2,106.843	+0.000	+2,024.990	+0.000	+13,209.699
06	+0.000	+2,066.041	+0.000	+1,985.774	+0.000	+12,953.878
07	+0.000	+2,047.495	+0.000	+1,967.948	+0.000	+12,837.595
08	+0.000	+2,025.240	+0.000	+1,946.557	+0.000	+12,698.056
09	+0.000	+2,028.949	+0.000	+1,950.122	+0.000	+12,721.313
10	+0.000	+2,006.694	+0.000	+1,928.732	+0.000	+12,581.774
11	+0.000	+2,049.968	+0.000	+1,970.325	+0.000	+12,853.100
12	+0.000	+2,098.188	+0.000	+2,016.671	+0.000	+13,155.434
13	+0.000	+2,213.174	+0.000	+2,127.190	+0.000	+13,876.386
14	+0.000	+2,317.033	+0.000	+2,227.014	+0.000	+14,527.568
15	+0.000	+2,428.309	+0.000	+2,333.967	+0.000	+15,225.264
16	+0.000	+2,549.478	+0.000	+2,450.428	+0.000	+15,984.977
17	+0.000	+2,686.719	+0.000	+2,582.338	+0.000	+16,845.468
18	+0.000	+2,768.322	+0.000	+2,660.770	+0.000	+17,357.111
19	+0.000	+2,831.379	+0.000	+2,721.377	+0.000	+17,752.472
20	+0.000	+2,869.708	+0.000	+2,758.217	+0.000	+17,992.789
21	+0.000	+2,896.909	+0.000	+2,784.361	+0.000	+18,163.337
22	+0.000	+2,883.308	+0.000	+2,771.289	+0.000	+18,078.063
23	+0.000	+2,848.689	+0.000	+2,738.015	+0.000	+17,861.002
24	+0.000	+2,852.398	+0.000	+2,741.580	+0.000	+17,884.258
25	+0.000	+2,843.743	+0.000	+2,733.261	+0.000	+17,829.993
26	+0.000	+2,825.197	+0.000	+2,715.436	+0.000	+17,713.711
27	+0.000	+2,790.578	+0.000	+2,682.161	+0.000	+17,496.650
28	+0.000	+2,742.358	+0.000	+2,635.814	+0.000	+17,194.315
29	+0.000	+2,727.521	+0.000	+2,621.554	+0.000	+17,101.289
30	+0.000	+2,720.102	+0.000	+2,614.424	+0.000	+17,054.776
31	+0.000	+2,753.485	+0.000	+2,646.510	+0.000	+17,264.085
32	+0.000	+2,768.322	+0.000	+2,660.770	+0.000	+17,357.111
33	+0.000	+2,837.561	+0.000	+2,727.319	+0.000	+17,791.232
34	+0.000	+2,926.583	+0.000	+2,812.882	+0.000	+18,349.389
35	+0.000	+3,009.422	+0.000	+2,892.503	+0.000	+18,868.784
36	+0.000	+3,100.917	+0.000	+2,980.443	+0.000	+19,442.445
37	+0.000	+3,171.392	+0.000	+3,048.180	+0.000	+19,884.319
38	+0.000	+3,141.718	+0.000	+3,019.659	+0.000	+19,698.267
39	+0.000	+3,062.588	+0.000	+2,943.603	+0.000	+19,202.128
40	+0.000	+2,958.729	+0.000	+2,843.780	+0.000	+18,550.945
41	+0.000	+2,853.635	+0.000	+2,742.768	+0.000	+17,892.011
42	+0.000	+2,752.249	+0.000	+2,645.321	+0.000	+17,256.333

43	+.000	+2,653.336	+.000	+2,550.251	+.000	+16,636.159
44	+.000	+2,550.714	+.000	+2,451.616	+.000	+15,992.729
45	+.000	+2,479.002	+.000	+2,382.691	+.000	+15,543.103
46	+.000	+2,342.997	+.000	+2,251.969	+.000	+14,690.364
47	+.000	+2,242.848	+.000	+2,155.711	+.000	+14,062.438
48	+.000	+2,150.117	+.000	+2,066.583	+.000	+13,481.025

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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	+66.218	+986.849	+.000	+.000
02	+.000	+.000	+64.122	+955.616	+.000	+.000
03	+.000	+.000	+63.276	+943.014	+.000	+.000
04	+.000	+.000	+63.864	+951.781	+.000	+.000
05	+.000	+.000	+62.651	+933.699	+.000	+.000
06	+.000	+.000	+61.438	+915.616	+.000	+.000
07	+.000	+.000	+60.886	+907.397	+.000	+.000
08	+.000	+.000	+60.225	+897.534	+.000	+.000
09	+.000	+.000	+60.335	+899.178	+.000	+.000
10	+.000	+.000	+59.673	+889.315	+.000	+.000
11	+.000	+.000	+60.960	+908.493	+.000	+.000
12	+.000	+.000	+62.394	+929.863	+.000	+.000
13	+.000	+.000	+65.813	+980.822	+.000	+.000
14	+.000	+.000	+68.902	+1,026.849	+.000	+.000
15	+.000	+.000	+72.211	+1,076.164	+.000	+.000
16	+.000	+.000	+75.814	+1,129.863	+.000	+.000
17	+.000	+.000	+79.895	+1,190.685	+.000	+.000
18	+.000	+.000	+82.322	+1,226.849	+.000	+.000
19	+.000	+.000	+84.197	+1,254.795	+.000	+.000
20	+.000	+.000	+85.336	+1,271.781	+.000	+.000
21	+.000	+.000	+86.145	+1,283.836	+.000	+.000
22	+.000	+.000	+85.741	+1,277.808	+.000	+.000
23	+.000	+.000	+84.711	+1,262.466	+.000	+.000
24	+.000	+.000	+84.822	+1,264.110	+.000	+.000
25	+.000	+.000	+84.564	+1,260.274	+.000	+.000
26	+.000	+.000	+84.013	+1,252.055	+.000	+.000
27	+.000	+.000	+82.983	+1,236.712	+.000	+.000
28	+.000	+.000	+81.549	+1,215.342	+.000	+.000
29	+.000	+.000	+81.108	+1,208.767	+.000	+.000
30	+.000	+.000	+80.888	+1,205.479	+.000	+.000
31	+.000	+.000	+81.880	+1,220.274	+.000	+.000
32	+.000	+.000	+82.322	+1,226.849	+.000	+.000
33	+.000	+.000	+84.380	+1,257.534	+.000	+.000
34	+.000	+.000	+87.028	+1,296.986	+.000	+.000
35	+.000	+.000	+89.491	+1,333.699	+.000	+.000
36	+.000	+.000	+92.212	+1,374.247	+.000	+.000
37	+.000	+.000	+94.308	+1,405.479	+.000	+.000
38	+.000	+.000	+93.425	+1,392.329	+.000	+.000
39	+.000	+.000	+91.072	+1,357.260	+.000	+.000
40	+.000	+.000	+87.984	+1,311.233	+.000	+.000
41	+.000	+.000	+84.858	+1,264.658	+.000	+.000
42	+.000	+.000	+81.844	+1,219.726	+.000	+.000



43	+.000	+.000	+78.902	+1,175.890	+.000	+.000
44	+.000	+.000	+75.851	+1,130.411	+.000	+.000
45	+.000	+.000	+73.718	+1,098.630	+.000	+.000
46	+.000	+.000	+69.674	+1,038.356	+.000	+.000
47	+.000	+.000	+66.696	+993.973	+.000	+.000
48	+.000	+.000	+63.938	+952.877	+.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	+168,901.527
02	+ .000	+138,118.774
03	+ .000	+121,547.996
04	+ .000	+156,130.316
05	+ .000	+88,097.109
06	+ .000	+52,388.822
07	+ .000	+60,940.809
08	+ .000	+53,738.215
09	+ .000	+58,970.115
10	+ .000	+23,718.232
11	+ .000	+5,911.973
12	+ .000	-19,448.749
13	+ .000	+28,773.541
14	+ .000	+58,633.819
15	+ .000	+125,802.289
16	+ .000	+196,039.253
17	+ .000	+233,443.237
18	+ .000	+239,303.602
19	+ .000	+232,760.343
20	+ .000	+245,943.916
21	+ .000	+280,742.588
22	+ .000	+253,989.692
23	+ .000	+351,249.659
24	+ .000	+383,232.160
25	+ .000	+418,367.082
26	+ .000	+394,162.388
27	+ .000	+409,857.216
28	+ .000	+362,775.897
29	+ .000	+372,264.825
30	+ .000	+357,119.913
31	+ .000	+425,689.119
32	+ .000	+431,259.462
33	+ .000	+438,913.452
34	+ .000	+456,961.168
35	+ .000	+460,866.684
36	+ .000	+491,614.583
37	+ .000	+496,245.756
38	+ .000	+393,082.840
39	+ .000	+402,736.260
40	+ .000	+353,736.352
41	+ .000	+470,682.737
42	+ .000	+410,145.002

43	+.000	+408,450.082
44	+.000	+427,744.620
45	+.000	+478,761.641
46	+.000	+455,715.674
47	+.000	+524,969.386
48	+.000	+503,010.250