

Date: 01/11/2021

Settlement Day:07/10/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 190

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,201,122.840	+731,854,355.230
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,126,778.190	+722,431,606.900
Balancing Services Contract Cost	+1,955,197.672	+342,344,678.828
Balancing Services Cost Variable	+898,663.490	-27,831,401.734
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+7,257,979.916
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+97,018.720	+19,936,320.515
Black Start Other Costs	+0.000	+236,234.720
System Operator Internal Costs	+775,217.100	+147,291,249.000
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+698,574.900
ESO Incentive Recovery t-1	+54,794.520	+10,410,958.800
ALoMCP Recovery	+182,218.628	+1,275,530.396
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+775,217.100	+147,291,249.000
Total External Costs	+6,318,347.930	+1,076,801,553.241
Total Adjusted Energy Volume (MWh)	+1,354,236.915	

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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	+21,156.693	+243,338.517	+11.50173
02	+20,771.989	+209,060.132	+10.06452
03	+20,542.541	+191,019.661	+9.29874
04	+20,674.125	+172,795.304	+8.35805
05	+20,409.400	+152,735.379	+7.48358
06	+20,068.068	+163,828.148	+8.16362
07	+19,706.125	+169,534.985	+8.60316
08	+19,545.155	+188,313.670	+9.63480
09	+19,599.216	+199,196.710	+10.16350
10	+19,698.042	+176,580.290	+8.96436
11	+20,570.502	+155,454.424	+7.55715
12	+21,683.280	+203,992.245	+9.40781
13	+24,463.162	+257,425.658	+10.52299
14	+27,037.637	+125,987.463	+4.65971
15	+29,521.206	+197,654.879	+6.69535
16	+30,820.451	+171,285.477	+5.55753
17	+31,474.605	+180,396.647	+5.73150
18	+31,538.370	+163,439.593	+5.18225
19	+31,678.406	+152,835.475	+4.82459
20	+31,624.587	+150,014.910	+4.74362
21	+31,661.383	+191,727.494	+6.05556
22	+31,640.811	+170,243.211	+5.38049
23	+31,873.308	+163,062.754	+5.11597
24	+31,766.938	+117,295.564	+3.69238
25	+32,049.319	+118,010.770	+3.68216
26	+31,833.187	+21,524.870	+0.67618
27	+31,936.903	+58,897.889	+1.84420
28	+31,727.315	+84,995.190	+2.67893
29	+31,813.995	+107,490.967	+3.37873
30	+31,653.189	+115,426.913	+3.64661
31	+31,833.593	+116,608.100	+3.66305
32	+32,375.697	+137,383.789	+4.24342
33	+32,968.693	+136,917.742	+4.15296
34	+33,623.378	+190,529.193	+5.66657
35	+34,087.905	+116,182.405	+3.40832
36	+34,431.438	+112,925.466	+3.27972
37	+34,697.657	+106,269.110	+3.06272
38	+35,097.316	+195,446.127	+5.56869
39	+34,501.649	+155,102.203	+4.49550
40	+33,527.896	+157,170.264	+4.68775
41	+32,335.334	+153,444.736	+4.74542
42	+31,180.151	+110,274.310	+3.53668

43	+29,610.030	+121,575.276	+4.10588
44	+27,790.786	+86,664.991	+3.11848
45	+26,263.230	+139,904.712	+5.32702
46	+24,633.229	+80,014.154	+3.24822
47	+22,941.567	+119,040.560	+5.18886
48	+21,797.458	+84,546.706	+3.87874

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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	+0.01562	+131,552.35	+0.00	+130,116.12	+30,540.188	+65,298.310
02	+0.01534	+97,240.45	+0.00	+96,696.81	+29,992.732	+65,298.310
03	+0.01517	+90,436.92	+0.00	+90,182.17	+29,660.349	+54,294.060
04	+0.01527	+72,390.07	+0.00	+71,651.00	+29,855.868	+54,294.060
05	+0.01507	+56,145.11	+0.00	+54,808.19	+29,464.829	+51,690.570
06	+0.01482	+67,034.19	+0.00	+66,667.99	+28,976.029	+51,690.570
07	+0.01455	+48,824.81	+0.00	+48,543.01	+28,448.126	+76,350.780
08	+0.01443	+68,139.17	+0.00	+67,689.87	+28,213.502	+76,350.780
09	+0.01447	+52,667.93	+0.00	+52,492.76	+28,291.710	+102,308.205
10	+0.01455	+30,148.16	+0.00	+29,630.89	+28,448.126	+102,308.205
11	+0.01519	+61,155.84	+0.00	+57,998.85	+29,699.453	+50,850.780
12	+0.01601	+107,169.07	+0.00	+104,020.81	+31,302.715	+50,850.780
13	+0.01806	+207,171.42	+0.00	+200,777.07	+35,310.870	+1,238.280
14	+0.01997	+67,388.37	+0.00	+63,478.76	+39,045.298	+1,238.280
15	+0.02180	+132,233.83	+0.00	+129,531.51	+42,623.309	+1,238.280
16	+0.02276	+102,314.86	+0.00	+100,216.71	+44,500.299	+1,238.280
17	+0.02324	+108,950.73	+0.00	+107,855.18	+45,438.794	+1,238.280
18	+0.02329	+91,049.90	+0.00	+90,744.72	+45,536.554	+1,238.280
19	+0.02339	+81,117.23	+0.00	+79,833.79	+45,732.074	+1,238.280
20	+0.02335	+77,644.83	+0.00	+77,135.95	+45,653.866	+1,238.280
21	+0.02338	+119,382.98	+0.00	+118,756.49	+45,712.522	+1,238.280
22	+0.02336	+97,804.14	+0.00	+97,333.57	+45,673.418	+1,238.280
23	+0.02354	+89,784.57	+0.00	+89,600.85	+46,025.353	+1,238.280
24	+0.02346	+44,146.63	+0.00	+44,079.11	+45,868.937	+1,238.280
25	+0.02367	+44,155.97	+0.00	+44,150.01	+46,279.529	+1,238.280
26	+0.02351	-51,807.69	+0.00	-51,844.99	+45,966.697	+1,238.280
27	+0.02358	-14,659.47	+0.00	-14,686.74	+46,103.561	+1,238.280
28	+0.02343	+11,927.31	+0.00	+11,870.78	+45,810.281	+1,238.280
29	+0.02349	+34,214.07	+0.00	+34,182.47	+45,927.593	+1,238.280
30	+0.02337	+42,605.34	+0.00	+42,486.59	+45,692.970	+1,238.280
31	+0.02351	+43,678.13	+0.00	+43,238.24	+45,966.697	+1,238.280
32	+0.02391	+64,225.63	+0.00	+62,786.68	+46,748.776	+1,238.280
33	+0.02434	+64,280.47	+0.00	+61,001.34	+47,589.511	+1,238.280
34	+0.02483	+114,160.38	+0.00	+113,109.41	+48,547.558	+1,238.280
35	+0.02517	+48,482.30	+0.00	+37,719.46	+49,212.325	+1,238.280
36	+0.02542	+42,151.43	+0.00	+33,695.49	+49,701.125	+1,238.280
37	+0.02562	+26,691.03	+0.00	+26,425.51	+50,092.164	+1,238.280
38	+0.02592	+115,828.46	+0.00	+114,682.09	+50,678.724	+1,238.280
39	+0.02548	+77,811.94	+0.00	+75,688.14	+49,818.437	+1,238.280
40	+0.02476	+84,580.77	+0.00	+79,965.25	+48,410.694	+1,238.280
41	+0.02388	+81,462.14	+0.00	+78,939.67	+46,690.120	+1,238.280
42	+0.02302	+39,550.85	+0.00	+38,407.83	+45,008.650	+1,238.280

43	+0.02186	+53,304.52	+ .00	+53,267.82	+42,740.621	+1,238.280
44	+0.02052	+24,454.71	+ .00	+22,468.82	+40,120.656	+1,238.280
45	+0.01939	+80,314.78	+ .00	+79,175.52	+37,911.283	+1,238.280
46	+0.01819	+23,144.44	+ .00	+22,966.71	+35,565.046	+1,238.280
47	+0.01694	+40,991.95	+ .00	+39,578.27	+33,121.049	+27,488.280
48	+0.01610	+7,679.82	+ .00	+7,661.64	+31,478.683	+27,488.280

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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	+0.000	+0.000	+1,515.432	+0.000	+12,108.891
02	+0.000	+0.000	+0.000	+1,488.267	+0.000	+11,891.830
03	+0.000	+0.000	+0.000	+1,471.774	+0.000	+11,760.043
04	+0.000	+0.000	+0.000	+1,481.476	+0.000	+11,837.565
05	+0.000	+0.000	+0.000	+1,462.072	+0.000	+11,682.522
06	+0.000	+0.000	+0.000	+1,437.817	+0.000	+11,488.717
07	+0.000	+0.000	+0.000	+1,411.622	+0.000	+11,279.409
08	+0.000	+0.000	+0.000	+1,399.980	+0.000	+11,186.383
09	+0.000	+0.000	+0.000	+1,403.861	+0.000	+11,217.391
10	+0.000	+0.000	+0.000	+1,411.622	+0.000	+11,279.409
11	+0.000	+0.000	+0.000	+1,473.714	+0.000	+11,775.548
12	+0.000	+0.000	+0.000	+1,553.270	+0.000	+12,411.226
13	+0.000	+0.000	+0.000	+1,752.158	+0.000	+14,000.421
14	+0.000	+0.000	+0.000	+1,937.464	+0.000	+15,481.085
15	+0.000	+0.000	+0.000	+2,115.008	+0.000	+16,899.733
16	+0.000	+0.000	+0.000	+2,208.146	+0.000	+17,643.941
17	+0.000	+0.000	+0.000	+2,254.715	+0.000	+18,016.045
18	+0.000	+0.000	+0.000	+2,259.566	+0.000	+18,054.806
19	+0.000	+0.000	+0.000	+2,269.268	+0.000	+18,132.328
20	+0.000	+0.000	+0.000	+2,265.387	+0.000	+18,101.319
21	+0.000	+0.000	+0.000	+2,268.298	+0.000	+18,124.576
22	+0.000	+0.000	+0.000	+2,266.357	+0.000	+18,109.071
23	+0.000	+0.000	+0.000	+2,283.821	+0.000	+18,248.611
24	+0.000	+0.000	+0.000	+2,276.059	+0.000	+18,186.593
25	+0.000	+0.000	+0.000	+2,296.433	+0.000	+18,349.389
26	+0.000	+0.000	+0.000	+2,280.910	+0.000	+18,225.354
27	+0.000	+0.000	+0.000	+2,287.701	+0.000	+18,279.619
28	+0.000	+0.000	+0.000	+2,273.149	+0.000	+18,163.337
29	+0.000	+0.000	+0.000	+2,278.970	+0.000	+18,209.850
30	+0.000	+0.000	+0.000	+2,267.327	+0.000	+18,116.824
31	+0.000	+0.000	+0.000	+2,280.910	+0.000	+18,225.354
32	+0.000	+0.000	+0.000	+2,319.718	+0.000	+18,535.441
33	+0.000	+0.000	+0.000	+2,361.436	+0.000	+18,868.784
34	+0.000	+0.000	+0.000	+2,408.975	+0.000	+19,248.641
35	+0.000	+0.000	+0.000	+2,441.961	+0.000	+19,512.214
36	+0.000	+0.000	+0.000	+2,466.216	+0.000	+19,706.019
37	+0.000	+0.000	+0.000	+2,485.620	+0.000	+19,861.062
38	+0.000	+0.000	+0.000	+2,514.725	+0.000	+20,093.627
39	+0.000	+0.000	+0.000	+2,472.037	+0.000	+19,752.532
40	+0.000	+0.000	+0.000	+2,402.184	+0.000	+19,194.375
41	+0.000	+0.000	+0.000	+2,316.807	+0.000	+18,512.184
42	+0.000	+0.000	+0.000	+2,233.371	+0.000	+17,845.498

43	+.000	+.000	+.000	+2,120.829	+.000	+16,946.246
44	+.000	+.000	+.000	+1,990.824	+.000	+15,907.455
45	+.000	+.000	+.000	+1,881.193	+.000	+15,031.460
46	+.000	+.000	+.000	+1,764.771	+.000	+14,101.199
47	+.000	+.000	+.000	+1,643.497	+.000	+13,132.178
48	+.000	+.000	+.000	+1,562.001	+.000	+12,480.995

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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	+57.430	+855.890	+2,846.255	+ .000
02	+ .000	+ .000	+56.401	+840.548	+2,795.234	+ .000
03	+ .000	+ .000	+55.776	+831.233	+2,764.257	+ .000
04	+ .000	+ .000	+56.143	+836.712	+2,782.478	+ .000
05	+ .000	+ .000	+55.408	+825.753	+2,746.035	+ .000
06	+ .000	+ .000	+54.489	+812.055	+2,700.480	+ .000
07	+ .000	+ .000	+53.496	+797.260	+2,651.281	+ .000
08	+ .000	+ .000	+53.055	+790.685	+2,629.415	+ .000
09	+ .000	+ .000	+53.202	+792.877	+2,636.704	+ .000
10	+ .000	+ .000	+53.496	+797.260	+2,651.281	+ .000
11	+ .000	+ .000	+55.849	+832.329	+2,767.901	+ .000
12	+ .000	+ .000	+58.864	+877.260	+2,917.320	+ .000
13	+ .000	+ .000	+66.401	+989.589	+3,290.868	+ .000
14	+ .000	+ .000	+73.424	+1,094.247	+3,638.906	+ .000
15	+ .000	+ .000	+80.152	+1,194.521	+3,972.366	+ .000
16	+ .000	+ .000	+83.682	+1,247.123	+4,147.296	+ .000
17	+ .000	+ .000	+85.447	+1,273.425	+4,234.761	+ .000
18	+ .000	+ .000	+85.631	+1,276.164	+4,243.872	+ .000
19	+ .000	+ .000	+85.998	+1,281.644	+4,262.094	+ .000
20	+ .000	+ .000	+85.851	+1,279.452	+4,254.805	+ .000
21	+ .000	+ .000	+85.961	+1,281.096	+4,260.272	+ .000
22	+ .000	+ .000	+85.888	+1,280.000	+4,256.627	+ .000
23	+ .000	+ .000	+86.550	+1,289.863	+4,289.427	+ .000
24	+ .000	+ .000	+86.256	+1,285.479	+4,274.849	+ .000
25	+ .000	+ .000	+87.028	+1,296.986	+4,313.115	+ .000
26	+ .000	+ .000	+86.439	+1,288.219	+4,283.960	+ .000
27	+ .000	+ .000	+86.697	+1,292.055	+4,296.715	+ .000
28	+ .000	+ .000	+86.145	+1,283.836	+4,269.382	+ .000
29	+ .000	+ .000	+86.366	+1,287.123	+4,280.316	+ .000
30	+ .000	+ .000	+85.925	+1,280.548	+4,258.449	+ .000
31	+ .000	+ .000	+86.439	+1,288.219	+4,283.960	+ .000
32	+ .000	+ .000	+87.910	+1,310.137	+4,356.847	+ .000
33	+ .000	+ .000	+89.491	+1,333.699	+4,435.201	+ .000
34	+ .000	+ .000	+91.293	+1,360.548	+4,524.489	+ .000
35	+ .000	+ .000	+92.543	+1,379.178	+4,586.443	+ .000
36	+ .000	+ .000	+93.462	+1,392.877	+4,631.998	+ .000
37	+ .000	+ .000	+94.197	+1,403.836	+4,668.441	+ .000
38	+ .000	+ .000	+95.300	+1,420.274	+4,723.107	+ .000
39	+ .000	+ .000	+93.683	+1,396.164	+4,642.931	+ .000
40	+ .000	+ .000	+91.035	+1,356.712	+4,511.733	+ .000
41	+ .000	+ .000	+87.800	+1,308.493	+4,351.381	+ .000
42	+ .000	+ .000	+84.638	+1,261.370	+4,194.673	+ .000

43	+.000	+.000	+80.373	+1,197.808	+3,983.299	+.000
44	+.000	+.000	+75.446	+1,124.384	+3,739.126	+.000
45	+.000	+.000	+71.291	+1,062.466	+3,533.219	+.000
46	+.000	+.000	+66.879	+996.712	+3,314.557	+.000
47	+.000	+.000	+62.283	+928.219	+3,086.784	+.000
48	+.000	+.000	+59.195	+882.192	+2,933.720	+.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	+243,338.517
02	+ .000	+209,060.132
03	+ .000	+191,019.661
04	+ .000	+172,795.304
05	+ .000	+152,735.379
06	+ .000	+163,828.148
07	+ .000	+169,534.985
08	+ .000	+188,313.670
09	+ .000	+199,196.710
10	+ .000	+176,580.290
11	+ .000	+155,454.424
12	+ .000	+203,992.245
13	+ .000	+257,425.658
14	+ .000	+125,987.463
15	+ .000	+197,654.879
16	+ .000	+171,285.477
17	+ .000	+180,396.647
18	+ .000	+163,439.593
19	+ .000	+152,835.475
20	+ .000	+150,014.910
21	+ .000	+191,727.494
22	+ .000	+170,243.211
23	+ .000	+163,062.754
24	+ .000	+117,295.564
25	+ .000	+118,010.770
26	+ .000	+21,524.870
27	+ .000	+58,897.889
28	+ .000	+84,995.190
29	+ .000	+107,490.967
30	+ .000	+115,426.913
31	+ .000	+116,608.100
32	+ .000	+137,383.789
33	+ .000	+136,917.742
34	+ .000	+190,529.193
35	+ .000	+116,182.405
36	+ .000	+112,925.466
37	+ .000	+106,269.110
38	+ .000	+195,446.127
39	+ .000	+155,102.203
40	+ .000	+157,170.264
41	+ .000	+153,444.736
42	+ .000	+110,274.310

43	+.000	+121,575.276
44	+.000	+86,664.991
45	+.000	+139,904.712
46	+.000	+80,014.154
47	+.000	+119,040.560
48	+.000	+84,546.706