

Date: 11/10/2021

Settlement Day:03/10/2021

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: 186

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+11,650,710.070	+700,126,586.520
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+11,553,647.710	+689,794,808.740
Balancing Services Contract Cost	+2,857,245.990	+335,008,457.900
Balancing Services Cost Variable	+726,460.580	-29,899,856.590
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+123,641.010	+5,943,228.630
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+119,113.000	+21,452,133.990
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+144,190,380.600
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+602,980.440
ESO Incentive Recovery t-1	+54,794.520	+11,186,301.280
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	+144,190,380.600
Total External Costs	+15,438,579.520	+1,034,136,258.450
Total Adjusted Energy Volume (MWh)	+1,189,590.022	

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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	+21,623.195	+452,931.969	+20.94658
02	+21,095.882	+430,659.679	+20.41440
03	+21,059.571	+517,428.063	+24.56973
04	+21,166.250	+547,883.185	+25.88475
05	+20,769.084	+492,629.088	+23.71935
06	+20,355.423	+454,919.407	+22.34881
07	+20,112.446	+428,986.000	+21.32938
08	+19,821.852	+399,528.558	+20.15597
09	+19,576.178	+408,264.965	+20.85519
10	+19,504.719	+435,654.844	+22.33587
11	+19,554.604	+479,464.871	+24.51928
12	+19,838.932	+497,537.726	+25.07886
13	+20,215.664	+449,373.080	+22.22895
14	+20,713.763	+377,966.489	+18.24712
15	+21,176.808	+304,274.212	+14.36828
16	+22,070.523	+243,123.929	+11.01578
17	+23,402.421	+261,655.299	+11.18069
18	+24,132.877	+332,581.066	+13.78124
19	+25,020.337	+377,800.861	+15.09975
20	+25,485.622	+350,299.039	+13.74497
21	+26,088.766	+269,333.480	+10.32373
22	+26,017.397	+238,106.319	+9.15181
23	+25,999.394	+252,435.077	+9.70927
24	+25,936.166	+247,306.436	+9.53520
25	+26,845.080	+269,077.541	+10.02335
26	+26,838.949	+230,541.264	+8.58980
27	+26,858.831	+266,831.272	+9.93458
28	+26,857.108	+287,997.932	+10.72334
29	+27,084.189	+339,720.138	+12.54312
30	+26,997.957	+310,876.100	+11.51480
31	+27,122.928	+279,615.064	+10.30918
32	+27,527.146	+300,732.338	+10.92494
33	+28,096.323	+214,289.353	+7.62695
34	+28,977.684	+276,781.953	+9.55156
35	+29,343.313	+242,759.231	+8.27307
36	+29,881.609	+318,298.231	+10.65198
37	+30,077.750	+300,888.001	+10.00367
38	+30,742.729	+306,586.326	+9.97265
39	+31,047.064	+312,254.975	+10.05747
40	+30,305.971	+298,438.549	+9.84752
41	+29,451.464	+292,130.923	+9.91906
42	+28,431.569	+246,665.451	+8.67576

43	+27,351.874	+331,119.660	+12.10592
44	+26,018.011	+281,842.929	+10.83261
45	+24,870.044	+274,699.843	+11.04541
46	+23,606.787	+302,783.476	+12.82612
47	+22,754.072	+349,090.968	+15.34191
48	+21,763.696	+329,670.796	+15.14774

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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	+0.01818	+268,531.65	+0.00	+265,220.19	+51,944.732	+116,197.325
02	+0.01773	+249,552.12	+0.00	+244,718.06	+50,658.971	+116,197.325
03	+0.01770	+313,942.85	+0.00	+312,283.94	+50,573.254	+135,517.840
04	+0.01779	+342,635.41	+0.00	+342,385.03	+50,830.406	+135,517.840
05	+0.01746	+302,574.65	+0.00	+301,754.77	+49,887.515	+122,192.120
06	+0.01711	+268,890.32	+0.00	+265,421.88	+48,887.479	+122,192.120
07	+0.01691	+245,435.04	+0.00	+241,609.05	+48,316.030	+120,858.280
08	+0.01666	+216,449.62	+0.00	+213,135.03	+47,601.718	+120,858.280
09	+0.01646	+228,053.58	+0.00	+226,904.59	+47,030.269	+116,611.865
10	+0.01640	+257,482.24	+0.00	+254,530.49	+46,858.834	+116,611.865
11	+0.01644	+301,585.75	+0.00	+298,608.15	+46,973.124	+116,186.885
12	+0.01668	+316,172.03	+0.00	+315,736.92	+47,658.863	+116,186.885
13	+0.01699	+307,204.31	+0.00	+305,596.39	+48,544.609	+76,943.325
14	+0.01741	+233,740.54	+0.00	+232,537.65	+49,744.653	+76,943.325
15	+0.01780	+150,312.57	+0.00	+148,255.15	+50,858.979	+85,999.410
16	+0.01855	+85,658.96	+0.00	+84,154.60	+53,001.913	+85,999.410
17	+0.01967	+197,640.65	+0.00	+194,784.19	+56,202.029	-10,504.540
18	+0.02029	+265,126.23	+0.00	+263,271.07	+57,973.521	-10,504.540
19	+0.02103	+307,330.19	+0.00	+304,536.89	+60,087.883	-9,461.495
20	+0.02142	+277,977.83	+0.00	+275,500.93	+61,202.209	-9,461.495
21	+0.02193	+197,388.55	+0.00	+195,727.50	+62,659.405	-12,659.805
22	+0.02187	+166,708.21	+0.00	+164,736.36	+62,487.970	-12,659.805
23	+0.02186	+187,875.02	+0.00	+186,267.09	+62,459.397	-19,822.440
24	+0.02180	+182,032.77	+0.00	+181,374.47	+62,287.963	-19,822.440
25	+0.02257	+258,351.28	+0.00	+256,994.81	+64,488.042	-76,700.615
26	+0.02256	+219,684.28	+0.00	+218,497.87	+64,459.470	-76,700.615
27	+0.02258	+252,924.27	+0.00	+251,680.61	+64,516.614	-73,672.020
28	+0.02258	+273,209.92	+0.00	+272,847.27	+64,516.614	-73,672.020
29	+0.02277	+307,715.44	+0.00	+307,172.55	+65,059.491	-57,022.495
30	+0.02270	+281,715.14	+0.00	+278,603.87	+64,859.484	-57,022.495
31	+0.02280	+255,939.36	+0.00	+254,453.32	+65,145.209	-64,526.350
32	+0.02314	+276,182.95	+0.00	+274,233.14	+66,116.672	-64,526.350
33	+0.02362	+186,167.70	+0.00	+184,193.13	+67,488.150	-62,817.495
34	+0.02436	+247,124.46	+0.00	+243,774.80	+69,602.512	-62,817.495
35	+0.02467	+173,985.86	+0.00	+171,947.91	+70,488.259	-26,232.770
36	+0.02512	+250,050.29	+0.00	+245,716.75	+71,774.019	-26,232.770
37	+0.02528	+231,124.06	+0.00	+229,394.18	+72,231.179	-27,949.820
38	+0.02584	+234,883.72	+0.00	+232,889.64	+73,831.236	-27,949.820
39	+0.02610	+240,158.18	+0.00	+238,456.93	+74,574.120	-28,871.220
40	+0.02548	+229,279.06	+0.00	+227,079.39	+72,802.628	-28,871.220
41	+0.02476	+229,637.86	+0.00	+226,753.62	+70,745.411	-32,020.820
42	+0.02390	+187,533.00	+0.00	+184,671.12	+68,288.179	-32,020.820

43	+0.02299	+260,959.09	+.00	+259,387.31	+65,688.085	-18,703.145
44	+0.02187	+217,835.58	+.00	+214,516.31	+62,487.970	-18,703.145
45	+0.02091	+193,645.44	+.00	+192,336.11	+59,745.014	+110.310
46	+0.01984	+226,743.52	+.00	+224,628.79	+56,687.760	+110.310
47	+0.01913	+280,615.23	+.00	+280,261.55	+54,659.116	-6,422.040
48	+0.01830	+264,943.29	+.00	+264,106.34	+52,287.602	-6,422.040

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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	+2,247.794	+0.000	+2,165.474	+0.000	+14,093.447
02	+0.000	+2,192.155	+0.000	+2,111.873	+0.000	+13,744.599
03	+0.000	+2,188.446	+0.000	+2,108.300	+0.000	+13,721.343
04	+0.000	+2,199.574	+0.000	+2,119.020	+0.000	+13,791.112
05	+0.000	+2,158.772	+0.000	+2,079.713	+0.000	+13,535.291
06	+0.000	+2,115.498	+0.000	+2,038.023	+0.000	+13,263.965
07	+0.000	+2,090.769	+0.000	+2,014.201	+0.000	+13,108.921
08	+0.000	+2,059.859	+0.000	+1,984.423	+0.000	+12,915.117
09	+0.000	+2,035.131	+0.000	+1,960.600	+0.000	+12,760.073
10	+0.000	+2,027.713	+0.000	+1,953.453	+0.000	+12,713.560
11	+0.000	+2,032.658	+0.000	+1,958.218	+0.000	+12,744.569
12	+0.000	+2,062.332	+0.000	+1,986.805	+0.000	+12,930.621
13	+0.000	+2,100.661	+0.000	+2,023.730	+0.000	+13,170.939
14	+0.000	+2,152.590	+0.000	+2,073.757	+0.000	+13,496.530
15	+0.000	+2,200.810	+0.000	+2,120.211	+0.000	+13,798.864
16	+0.000	+2,293.541	+0.000	+2,209.546	+0.000	+14,380.277
17	+0.000	+2,432.019	+0.000	+2,342.953	+0.000	+15,248.520
18	+0.000	+2,508.676	+0.000	+2,416.803	+0.000	+15,729.155
19	+0.000	+2,600.170	+0.000	+2,504.946	+0.000	+16,302.816
20	+0.000	+2,648.390	+0.000	+2,551.400	+0.000	+16,605.150
21	+0.000	+2,711.447	+0.000	+2,612.148	+0.000	+17,000.511
22	+0.000	+2,704.029	+0.000	+2,605.001	+0.000	+16,953.998
23	+0.000	+2,702.792	+0.000	+2,603.810	+0.000	+16,946.246
24	+0.000	+2,695.374	+0.000	+2,596.663	+0.000	+16,899.733
25	+0.000	+2,790.578	+0.000	+2,688.380	+0.000	+17,496.650
26	+0.000	+2,789.341	+0.000	+2,687.189	+0.000	+17,488.898
27	+0.000	+2,791.814	+0.000	+2,689.572	+0.000	+17,504.402
28	+0.000	+2,791.814	+0.000	+2,689.572	+0.000	+17,504.402
29	+0.000	+2,815.306	+0.000	+2,712.203	+0.000	+17,651.693
30	+0.000	+2,806.651	+0.000	+2,703.865	+0.000	+17,597.428
31	+0.000	+2,819.015	+0.000	+2,715.776	+0.000	+17,674.950
32	+0.000	+2,861.053	+0.000	+2,756.275	+0.000	+17,938.524
33	+0.000	+2,920.401	+0.000	+2,813.449	+0.000	+18,310.628
34	+0.000	+3,011.895	+0.000	+2,901.593	+0.000	+18,884.289
35	+0.000	+3,050.224	+0.000	+2,938.518	+0.000	+19,124.606
36	+0.000	+3,105.862	+0.000	+2,992.119	+0.000	+19,473.454
37	+0.000	+3,125.645	+0.000	+3,011.177	+0.000	+19,597.488
38	+0.000	+3,194.884	+0.000	+3,077.880	+0.000	+20,031.610
39	+0.000	+3,227.030	+0.000	+3,108.849	+0.000	+20,233.166
40	+0.000	+3,150.373	+0.000	+3,034.999	+0.000	+19,752.532
41	+0.000	+3,061.351	+0.000	+2,949.238	+0.000	+19,194.375
42	+0.000	+2,955.020	+0.000	+2,846.801	+0.000	+18,527.689

43	+.000	+2,842.507	+.000	+2,738.408	+.000	+17,822.241
44	+.000	+2,704.029	+.000	+2,605.001	+.000	+16,953.998
45	+.000	+2,585.334	+.000	+2,490.653	+.000	+16,209.790
46	+.000	+2,453.038	+.000	+2,363.202	+.000	+15,380.307
47	+.000	+2,365.253	+.000	+2,278.632	+.000	+14,829.903
48	+.000	+2,262.630	+.000	+2,179.768	+.000	+14,186.473

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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	+66.843	+996.164	+.000	+.000
02	+.000	+.000	+65.188	+971.507	+.000	+.000
03	+.000	+.000	+65.078	+969.863	+.000	+.000
04	+.000	+.000	+65.409	+974.795	+.000	+.000
05	+.000	+.000	+64.195	+956.712	+.000	+.000
06	+.000	+.000	+62.909	+937.534	+.000	+.000
07	+.000	+.000	+62.173	+926.575	+.000	+.000
08	+.000	+.000	+61.254	+912.877	+.000	+.000
09	+.000	+.000	+60.519	+901.918	+.000	+.000
10	+.000	+.000	+60.298	+898.630	+.000	+.000
11	+.000	+.000	+60.445	+900.822	+.000	+.000
12	+.000	+.000	+61.328	+913.973	+.000	+.000
13	+.000	+.000	+62.467	+930.959	+.000	+.000
14	+.000	+.000	+64.012	+953.973	+.000	+.000
15	+.000	+.000	+65.445	+975.342	+.000	+.000
16	+.000	+.000	+68.203	+1,016.438	+.000	+.000
17	+.000	+.000	+72.321	+1,077.808	+.000	+.000
18	+.000	+.000	+74.600	+1,111.781	+.000	+.000
19	+.000	+.000	+77.321	+1,152.329	+.000	+.000
20	+.000	+.000	+78.755	+1,173.699	+.000	+.000
21	+.000	+.000	+80.630	+1,201.644	+.000	+.000
22	+.000	+.000	+80.410	+1,198.356	+.000	+.000
23	+.000	+.000	+80.373	+1,197.808	+.000	+.000
24	+.000	+.000	+80.152	+1,194.521	+.000	+.000
25	+.000	+.000	+82.983	+1,236.712	+.000	+.000
26	+.000	+.000	+82.947	+1,236.164	+.000	+.000
27	+.000	+.000	+83.020	+1,237.260	+.000	+.000
28	+.000	+.000	+83.020	+1,237.260	+.000	+.000
29	+.000	+.000	+83.719	+1,247.671	+.000	+.000
30	+.000	+.000	+83.461	+1,243.836	+.000	+.000
31	+.000	+.000	+83.829	+1,249.315	+.000	+.000
32	+.000	+.000	+85.079	+1,267.945	+.000	+.000
33	+.000	+.000	+86.844	+1,294.247	+.000	+.000
34	+.000	+.000	+89.565	+1,334.795	+.000	+.000
35	+.000	+.000	+90.704	+1,351.781	+.000	+.000
36	+.000	+.000	+92.359	+1,376.438	+.000	+.000
37	+.000	+.000	+92.947	+1,385.205	+.000	+.000
38	+.000	+.000	+95.006	+1,415.890	+.000	+.000
39	+.000	+.000	+95.962	+1,430.137	+.000	+.000
40	+.000	+.000	+93.683	+1,396.164	+.000	+.000
41	+.000	+.000	+91.035	+1,356.712	+.000	+.000
42	+.000	+.000	+87.873	+1,309.589	+.000	+.000

43	+.000	+.000	+84.528	+1,259.726	+.000	+.000
44	+.000	+.000	+80.410	+1,198.356	+.000	+.000
45	+.000	+.000	+76.880	+1,145.753	+.000	+.000
46	+.000	+.000	+72.946	+1,087.123	+.000	+.000
47	+.000	+.000	+70.335	+1,048.219	+.000	+.000
48	+.000	+.000	+67.284	+1,002.740	+.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	+452,931.969
02	+ .000	+430,659.679
03	+ .000	+517,428.063
04	+ .000	+547,883.185
05	+ .000	+492,629.088
06	+ .000	+454,919.407
07	+ .000	+428,986.000
08	+ .000	+399,528.558
09	+ .000	+408,264.965
10	+ .000	+435,654.844
11	+ .000	+479,464.871
12	+ .000	+497,537.726
13	+ .000	+449,373.080
14	+ .000	+377,966.489
15	+ .000	+304,274.212
16	+ .000	+243,123.929
17	+ .000	+261,655.299
18	+ .000	+332,581.066
19	+ .000	+377,800.861
20	+ .000	+350,299.039
21	+ .000	+269,333.480
22	+ .000	+238,106.319
23	+ .000	+252,435.077
24	+ .000	+247,306.436
25	+ .000	+269,077.541
26	+ .000	+230,541.264
27	+ .000	+266,831.272
28	+ .000	+287,997.932
29	+ .000	+339,720.138
30	+ .000	+310,876.100
31	+ .000	+279,615.064
32	+ .000	+300,732.338
33	+ .000	+214,289.353
34	+ .000	+276,781.953
35	+ .000	+242,759.231
36	+ .000	+318,298.231
37	+ .000	+300,888.001
38	+ .000	+306,586.326
39	+ .000	+312,254.975
40	+ .000	+298,438.549
41	+ .000	+292,130.923
42	+ .000	+246,665.451

43	+.000	+331,119.660
44	+.000	+281,842.929
45	+.000	+274,699.843
46	+.000	+302,783.476
47	+.000	+349,090.968
48	+.000	+329,670.796