

Date: 15/10/2021

Settlement Day:07/10/2021

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: 190

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,198,775.270	+725,635,184.950
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,122,266.170	+715,021,234.970
Balancing Services Contract Cost	+2,157,819.770	+345,735,086.310
Balancing Services Cost Variable	+898,663.490	-29,071,195.580
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+123,641.010	+6,437,792.670
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+118,539.220	+21,930,941.540
Black Start Other Costs	+0.000	+0.000
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	+617,687.280
ESO Incentive Recovery t-1	+54,794.520	+11,405,479.360
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	+147,291,249.000
Total External Costs	+6,479,400.890	+1,072,125,230.610
Total Adjusted Energy Volume (MWh)	+1,351,038.640	

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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	+21,102.673	+245,814.582	+11.64850
02	+20,719.912	+211,518.519	+10.20847
03	+20,493.519	+193,364.272	+9.43539
04	+20,658.748	+174,115.485	+8.42817
05	+20,385.608	+155,043.397	+7.60553
06	+20,034.429	+166,262.928	+8.29886
07	+19,670.663	+171,938.012	+8.74083
08	+19,506.152	+190,676.009	+9.77517
09	+19,553.903	+201,558.805	+10.30786
10	+19,654.319	+178,965.420	+9.10565
11	+20,527.058	+157,950.246	+7.69473
12	+21,641.440	+206,641.577	+9.54842
13	+24,413.525	+260,481.358	+10.66955
14	+26,978.064	+129,283.646	+4.79218
15	+29,460.655	+201,275.562	+6.83201
16	+30,754.344	+174,990.616	+5.68995
17	+31,403.063	+184,156.967	+5.86430
18	+31,468.614	+167,223.551	+5.31398
19	+31,606.143	+156,643.190	+4.95610
20	+31,539.564	+153,786.556	+4.87599
21	+31,584.752	+195,541.363	+6.19101
22	+31,559.593	+174,065.549	+5.51546
23	+31,791.852	+166,599.726	+5.24033
24	+31,684.859	+121,114.981	+3.82249
25	+31,961.635	+121,867.186	+3.81292
26	+31,742.185	+25,389.469	+0.79987
27	+31,833.409	+62,748.017	+1.97114
28	+31,634.123	+88,800.774	+2.80712
29	+31,727.625	+111,320.652	+3.50863
30	+31,573.205	+118,497.716	+3.75311
31	+31,754.783	+120,436.696	+3.79271
32	+32,294.702	+141,284.241	+4.37484
33	+32,876.184	+140,936.307	+4.28688
34	+33,508.556	+194,479.071	+5.80386
35	+33,998.669	+120,370.998	+3.54046
36	+34,344.695	+117,149.617	+3.41100
37	+34,605.465	+110,461.778	+3.19203
38	+35,013.431	+199,698.512	+5.70348
39	+34,401.306	+159,220.455	+4.62833
40	+33,445.156	+161,234.643	+4.82087
41	+32,264.407	+157,384.827	+4.87797
42	+31,115.512	+114,091.572	+3.66671

43	+29,553.428	+125,182.434	+4.23580
44	+27,728.081	+90,043.825	+3.24739
45	+26,221.800	+142,758.660	+5.44427
46	+24,590.564	+83,036.498	+3.37676
47	+22,898.028	+121,844.107	+5.32116
48	+21,758.239	+87,205.932	+4.00795

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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	+131,441.44	+0.00	+130,006.06	+33,705.145	+65,298.310
02	+0.01534	+97,158.62	+0.00	+96,615.43	+33,100.955	+65,298.310
03	+0.01517	+90,362.33	+0.00	+90,015.16	+32,734.126	+54,294.060
04	+0.01529	+72,321.31	+0.00	+70,378.33	+32,993.064	+54,294.060
05	+0.01509	+56,084.33	+0.00	+54,556.47	+32,561.500	+51,690.570
06	+0.01483	+66,982.64	+0.00	+66,616.76	+32,000.467	+51,690.570
07	+0.01456	+48,786.29	+0.00	+48,504.73	+31,417.856	+76,350.780
08	+0.01444	+68,079.65	+0.00	+67,630.77	+31,158.917	+76,350.780
09	+0.01447	+52,634.14	+0.00	+52,459.13	+31,223.652	+102,308.205
10	+0.01455	+30,123.93	+0.00	+29,607.05	+31,396.278	+102,308.205
11	+0.01519	+61,134.36	+0.00	+57,979.74	+32,777.282	+50,850.780
12	+0.01602	+107,135.03	+0.00	+103,987.11	+34,568.273	+50,850.780
13	+0.01807	+207,204.63	+0.00	+200,810.33	+38,991.803	+1,238.280
14	+0.01997	+67,381.08	+0.00	+63,468.61	+43,091.661	+1,238.280
15	+0.02181	+132,212.28	+0.00	+129,510.54	+47,062.049	+1,238.280
16	+0.02276	+102,251.69	+0.00	+100,153.59	+49,111.978	+1,238.280
17	+0.02324	+108,862.77	+0.00	+107,767.77	+50,147.731	+1,238.280
18	+0.02329	+90,977.61	+0.00	+90,672.67	+50,255.622	+1,238.280
19	+0.02339	+81,051.32	+0.00	+79,768.94	+50,471.404	+1,238.280
20	+0.02334	+77,582.45	+0.00	+77,073.99	+50,363.513	+1,238.280
21	+0.02338	+119,326.10	+0.00	+118,699.45	+50,449.826	+1,238.280
22	+0.02336	+97,758.53	+0.00	+97,288.31	+50,406.670	+1,238.280
23	+0.02353	+89,720.44	+0.00	+89,272.76	+50,773.499	+1,238.280
24	+0.02345	+44,114.17	+0.00	+44,046.71	+50,600.874	+1,238.280
25	+0.02366	+44,125.80	+0.00	+44,119.84	+51,054.016	+1,238.280
26	+0.02349	-51,770.87	+0.00	-51,808.15	+50,687.186	+1,238.280
27	+0.02356	-14,648.70	+0.00	-14,675.96	+50,838.234	+1,238.280
28	+0.02341	+11,918.34	+0.00	+11,861.85	+50,514.561	+1,238.280
29	+0.02348	+34,186.95	+0.00	+34,155.37	+50,665.608	+1,238.280
30	+0.02337	+41,857.53	+0.00	+41,688.14	+50,428.248	+1,238.280
31	+0.02350	+43,646.30	+0.00	+43,206.74	+50,708.765	+1,238.280
32	+0.02390	+64,199.66	+0.00	+62,760.81	+51,571.893	+1,238.280
33	+0.02433	+64,299.63	+0.00	+61,022.39	+52,499.755	+1,238.280
34	+0.02480	+114,162.73	+0.00	+113,045.32	+53,513.930	+1,238.280
35	+0.02516	+48,528.41	+0.00	+37,773.12	+54,290.745	+1,238.280
36	+0.02542	+42,160.58	+0.00	+33,710.98	+54,851.779	+1,238.280
37	+0.02561	+26,674.09	+0.00	+26,408.74	+55,261.764	+1,238.280
38	+0.02592	+115,789.37	+0.00	+114,643.03	+55,930.688	+1,238.280
39	+0.02546	+77,777.64	+0.00	+75,652.47	+54,938.091	+1,238.280
40	+0.02476	+84,511.61	+0.00	+79,930.24	+53,427.618	+1,238.280
41	+0.02388	+81,449.50	+0.00	+78,926.07	+51,528.736	+1,238.280
42	+0.02303	+39,524.73	+0.00	+38,381.45	+49,694.589	+1,238.280

43	+0.02187	+53,260.06	+ .00	+53,223.39	+47,191.518	+1,238.280
44	+0.02052	+24,434.54	+ .00	+22,450.26	+44,278.462	+1,238.280
45	+0.01941	+80,246.75	+ .00	+78,754.49	+41,883.282	+1,238.280
46	+0.01820	+23,122.68	+ .00	+22,945.09	+39,272.320	+1,238.280
47	+0.01695	+40,957.36	+ .00	+39,544.81	+36,575.045	+27,488.280
48	+0.01610	+7,673.44	+ .00	+7,655.27	+34,740.898	+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	+1,931.273	+0.000	+1,851.583	+0.000	+12,108.891
02	+0.000	+1,896.653	+0.000	+1,818.392	+0.000	+11,891.830
03	+0.000	+1,875.634	+0.000	+1,798.240	+0.000	+11,760.043
04	+0.000	+1,890.471	+0.000	+1,812.465	+0.000	+11,853.069
05	+0.000	+1,865.743	+0.000	+1,788.757	+0.000	+11,698.026
06	+0.000	+1,833.596	+0.000	+1,757.937	+0.000	+11,496.470
07	+0.000	+1,800.213	+0.000	+1,725.931	+0.000	+11,287.161
08	+0.000	+1,785.376	+0.000	+1,711.706	+0.000	+11,194.135
09	+0.000	+1,789.085	+0.000	+1,715.263	+0.000	+11,217.391
10	+0.000	+1,798.977	+0.000	+1,724.746	+0.000	+11,279.409
11	+0.000	+1,878.107	+0.000	+1,800.611	+0.000	+11,775.548
12	+0.000	+1,980.729	+0.000	+1,898.998	+0.000	+12,418.978
13	+0.000	+2,234.193	+0.000	+2,142.004	+0.000	+14,008.173
14	+0.000	+2,469.111	+0.000	+2,367.228	+0.000	+15,481.085
15	+0.000	+2,696.610	+0.000	+2,585.340	+0.000	+16,907.485
16	+0.000	+2,814.069	+0.000	+2,697.953	+0.000	+17,643.941
17	+0.000	+2,873.417	+0.000	+2,754.851	+0.000	+18,016.045
18	+0.000	+2,879.599	+0.000	+2,760.778	+0.000	+18,054.806
19	+0.000	+2,891.963	+0.000	+2,772.632	+0.000	+18,132.328
20	+0.000	+2,885.781	+0.000	+2,766.705	+0.000	+18,093.567
21	+0.000	+2,890.727	+0.000	+2,771.447	+0.000	+18,124.576
22	+0.000	+2,888.254	+0.000	+2,769.076	+0.000	+18,109.071
23	+0.000	+2,909.273	+0.000	+2,789.228	+0.000	+18,240.858
24	+0.000	+2,899.382	+0.000	+2,779.745	+0.000	+18,178.841
25	+0.000	+2,925.346	+0.000	+2,804.638	+0.000	+18,341.637
26	+0.000	+2,904.327	+0.000	+2,784.486	+0.000	+18,209.850
27	+0.000	+2,912.982	+0.000	+2,792.784	+0.000	+18,264.115
28	+0.000	+2,894.436	+0.000	+2,775.003	+0.000	+18,147.832
29	+0.000	+2,903.091	+0.000	+2,783.301	+0.000	+18,202.098
30	+0.000	+2,889.490	+0.000	+2,770.262	+0.000	+18,116.824
31	+0.000	+2,905.564	+0.000	+2,785.672	+0.000	+18,217.602
32	+0.000	+2,955.020	+0.000	+2,833.087	+0.000	+18,527.689
33	+0.000	+3,008.186	+0.000	+2,884.059	+0.000	+18,861.032
34	+0.000	+3,066.297	+0.000	+2,939.773	+0.000	+19,225.384
35	+0.000	+3,110.808	+0.000	+2,982.447	+0.000	+19,504.462
36	+0.000	+3,142.954	+0.000	+3,013.267	+0.000	+19,706.019
37	+0.000	+3,166.446	+0.000	+3,035.789	+0.000	+19,853.310
38	+0.000	+3,204.775	+0.000	+3,072.537	+0.000	+20,093.627
39	+0.000	+3,147.900	+0.000	+3,018.009	+0.000	+19,737.027
40	+0.000	+3,061.351	+0.000	+2,935.031	+0.000	+19,194.375
41	+0.000	+2,952.547	+0.000	+2,830.717	+0.000	+18,512.184
42	+0.000	+2,847.452	+0.000	+2,729.958	+0.000	+17,853.250

43	+.000	+2,704.029	+.000	+2,592.453	+.000	+16,953.998
44	+.000	+2,537.114	+.000	+2,432.425	+.000	+15,907.455
45	+.000	+2,399.872	+.000	+2,300.846	+.000	+15,046.964
46	+.000	+2,250.266	+.000	+2,157.414	+.000	+14,108.951
47	+.000	+2,095.715	+.000	+2,009.240	+.000	+13,139.930
48	+.000	+1,990.620	+.000	+1,908.481	+.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	+.000	+.000
02	+.000	+.000	+56.401	+840.548	+.000	+.000
03	+.000	+.000	+55.776	+831.233	+.000	+.000
04	+.000	+.000	+56.217	+837.808	+.000	+.000
05	+.000	+.000	+55.482	+826.849	+.000	+.000
06	+.000	+.000	+54.526	+812.603	+.000	+.000
07	+.000	+.000	+53.533	+797.808	+.000	+.000
08	+.000	+.000	+53.092	+791.233	+.000	+.000
09	+.000	+.000	+53.202	+792.877	+.000	+.000
10	+.000	+.000	+53.496	+797.260	+.000	+.000
11	+.000	+.000	+55.849	+832.329	+.000	+.000
12	+.000	+.000	+58.901	+877.808	+.000	+.000
13	+.000	+.000	+66.438	+990.137	+.000	+.000
14	+.000	+.000	+73.424	+1,094.247	+.000	+.000
15	+.000	+.000	+80.189	+1,195.068	+.000	+.000
16	+.000	+.000	+83.682	+1,247.123	+.000	+.000
17	+.000	+.000	+85.447	+1,273.425	+.000	+.000
18	+.000	+.000	+85.631	+1,276.164	+.000	+.000
19	+.000	+.000	+85.998	+1,281.644	+.000	+.000
20	+.000	+.000	+85.814	+1,278.904	+.000	+.000
21	+.000	+.000	+85.961	+1,281.096	+.000	+.000
22	+.000	+.000	+85.888	+1,280.000	+.000	+.000
23	+.000	+.000	+86.513	+1,289.315	+.000	+.000
24	+.000	+.000	+86.219	+1,284.931	+.000	+.000
25	+.000	+.000	+86.991	+1,296.438	+.000	+.000
26	+.000	+.000	+86.366	+1,287.123	+.000	+.000
27	+.000	+.000	+86.623	+1,290.959	+.000	+.000
28	+.000	+.000	+86.072	+1,282.740	+.000	+.000
29	+.000	+.000	+86.329	+1,286.575	+.000	+.000
30	+.000	+.000	+85.925	+1,280.548	+.000	+.000
31	+.000	+.000	+86.403	+1,287.671	+.000	+.000
32	+.000	+.000	+87.873	+1,309.589	+.000	+.000
33	+.000	+.000	+89.454	+1,333.151	+.000	+.000
34	+.000	+.000	+91.182	+1,358.904	+.000	+.000
35	+.000	+.000	+92.506	+1,378.630	+.000	+.000
36	+.000	+.000	+93.462	+1,392.877	+.000	+.000
37	+.000	+.000	+94.161	+1,403.288	+.000	+.000
38	+.000	+.000	+95.300	+1,420.274	+.000	+.000
39	+.000	+.000	+93.609	+1,395.068	+.000	+.000
40	+.000	+.000	+91.035	+1,356.712	+.000	+.000
41	+.000	+.000	+87.800	+1,308.493	+.000	+.000
42	+.000	+.000	+84.675	+1,261.918	+.000	+.000



43	+.000	+.000	+80.410	+1,198.356	+.000	+.000
44	+.000	+.000	+75.446	+1,124.384	+.000	+.000
45	+.000	+.000	+71.365	+1,063.562	+.000	+.000
46	+.000	+.000	+66.916	+997.260	+.000	+.000
47	+.000	+.000	+62.320	+928.767	+.000	+.000
48	+.000	+.000	+59.195	+882.192	+.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	+245,814.582
02	+ .000	+211,518.519
03	+ .000	+193,364.272
04	+ .000	+174,115.485
05	+ .000	+155,043.397
06	+ .000	+166,262.928
07	+ .000	+171,938.012
08	+ .000	+190,676.009
09	+ .000	+201,558.805
10	+ .000	+178,965.420
11	+ .000	+157,950.246
12	+ .000	+206,641.577
13	+ .000	+260,481.358
14	+ .000	+129,283.646
15	+ .000	+201,275.562
16	+ .000	+174,990.616
17	+ .000	+184,156.967
18	+ .000	+167,223.551
19	+ .000	+156,643.190
20	+ .000	+153,786.556
21	+ .000	+195,541.363
22	+ .000	+174,065.549
23	+ .000	+166,599.726
24	+ .000	+121,114.981
25	+ .000	+121,867.186
26	+ .000	+25,389.469
27	+ .000	+62,748.017
28	+ .000	+88,800.774
29	+ .000	+111,320.652
30	+ .000	+118,497.716
31	+ .000	+120,436.696
32	+ .000	+141,284.241
33	+ .000	+140,936.307
34	+ .000	+194,479.071
35	+ .000	+120,370.998
36	+ .000	+117,149.617
37	+ .000	+110,461.778
38	+ .000	+199,698.512
39	+ .000	+159,220.455
40	+ .000	+161,234.643
41	+ .000	+157,384.827
42	+ .000	+114,091.572

43	+.000	+125,182.434
44	+.000	+90,043.825
45	+.000	+142,758.660
46	+.000	+83,036.498
47	+.000	+121,844.107
48	+.000	+87,205.932