

Date: 02/11/2021

Settlement Day:09/10/2021

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: 192

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,791,661.970	+736,325,138.110
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,755,484.050	+726,809,845.400
Balancing Services Contract Cost	+2,294,005.532	+346,671,299.942
Balancing Services Cost Variable	+59,437.440	-27,450,026.854
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	+20,130,357.955
Black Start Other Costs	+0.000	+236,234.720
System Operator Internal Costs	+775,217.100	+148,841,683.200
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+705,928.320
ESO Incentive Recovery t-1	+54,794.520	+10,520,547.840
ALoMCP Recovery	+182,218.628	+1,639,967.652
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+775,217.100	+148,841,683.200
Total External Costs	+4,446,635.600	+1,086,563,204.891
Total Adjusted Energy Volume (MWh)	+1,194,400.556	

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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	+20,909.245	+129,367.055	+6.18707
02	+20,429.549	+112,261.904	+5.49507
03	+20,283.172	+99,577.132	+4.90935
04	+20,253.421	+93,320.273	+4.60763
05	+19,815.261	+76,668.919	+3.86919
06	+19,343.392	+91,097.576	+4.70949
07	+19,237.714	+80,838.292	+4.20207
08	+19,091.717	+106,188.461	+5.56202
09	+18,869.098	+104,744.793	+5.55113
10	+18,745.092	+99,318.971	+5.29840
11	+18,838.392	+95,745.565	+5.08247
12	+19,295.056	+109,893.919	+5.69544
13	+20,225.406	+127,909.005	+6.32417
14	+21,393.952	+90,684.438	+4.23879
15	+23,032.288	+77,526.234	+3.36598
16	+24,380.533	+112,336.086	+4.60761
17	+25,805.969	+123,781.963	+4.79664
18	+26,667.995	+98,397.324	+3.68972
19	+27,296.433	+71,528.638	+2.62044
20	+27,509.849	+69,400.436	+2.52275
21	+27,492.858	+61,456.456	+2.23536
22	+27,364.549	+66,904.414	+2.44493
23	+27,163.969	+99,559.516	+3.66513
24	+27,041.409	+57,520.313	+2.12712
25	+27,098.723	+68,679.399	+2.53441
26	+26,896.754	+91,964.041	+3.41915
27	+26,587.619	+80,879.009	+3.04198
28	+26,116.279	+74,954.906	+2.87005
29	+25,965.444	+97,317.635	+3.74797
30	+25,947.166	+103,983.156	+4.00750
31	+26,022.448	+97,170.311	+3.73410
32	+26,409.514	+124,830.409	+4.72672
33	+27,328.861	+119,230.276	+4.36280
34	+28,278.421	+173,975.801	+6.15225
35	+29,354.535	+180,731.649	+6.15686
36	+30,022.686	+150,480.471	+5.01223
37	+30,670.981	+166,135.653	+5.41670
38	+31,245.736	+192,942.110	+6.17499
39	+30,871.175	+184,827.432	+5.98706
40	+29,911.533	+175,061.377	+5.85264
41	+29,220.429	+201,326.467	+6.88992
42	+28,380.781	+120,808.556	+4.25670

43	+27,489.412	+94,062.206	+3.42176
44	+26,481.743	+74,517.615	+2.81392
45	+25,135.537	+70,829.363	+2.81790
46	+23,990.829	+82,782.998	+3.45061
47	+22,789.842	+112,003.337	+4.91462
48	+21,697.789	+126,330.840	+5.82229

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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	+0.01751	+68,630.88	+0.00	+68,473.41	+40,168.037	+1,238.280
02	+0.01710	+53,683.31	+0.00	+52,765.10	+39,227.495	+1,238.280
03	+0.01698	+40,548.41	+0.00	+40,489.16	+38,952.214	+1,238.280
04	+0.01696	+34,309.32	+0.00	+34,300.44	+38,906.334	+1,238.280
05	+0.01659	+18,914.31	+0.00	+18,909.65	+38,057.552	+1,238.280
06	+0.01620	+34,712.80	+0.00	+34,667.01	+37,162.890	+1,238.280
07	+0.01611	+24,928.01	+0.00	+24,714.35	+36,956.429	+1,238.280
08	+0.01598	+50,942.13	+0.00	+50,507.42	+36,658.208	+1,238.280
09	+0.01580	+50,462.47	+0.00	+49,677.00	+36,245.287	+1,238.280
10	+0.01569	+44,754.10	+0.00	+44,625.94	+35,992.947	+1,238.280
11	+0.01577	+40,807.81	+0.00	+40,779.98	+36,176.467	+1,238.280
12	+0.01615	+55,230.51	+0.00	+53,633.70	+37,048.189	+1,238.280
13	+0.01693	+69,162.59	+0.00	+68,991.38	+38,837.514	+1,238.280
14	+0.01791	+31,412.14	+0.00	+28,428.02	+41,085.639	+1,238.280
15	+0.01928	+13,681.92	+0.00	+10,602.32	+44,228.427	+1,238.280
16	+0.02041	+43,138.23	+0.00	+41,562.34	+46,820.653	+1,238.280
17	+0.02161	+49,992.28	+0.00	+48,919.90	+49,573.460	+1,238.280
18	+0.02233	+21,535.99	+0.00	+21,082.27	+51,225.144	+1,238.280
19	+0.02285	-7,238.63	+0.00	-7,558.02	+52,418.026	+1,238.280
20	+0.02303	-9,968.95	+0.00	-10,299.47	+52,830.947	+1,238.280
21	+0.02302	-18,160.06	+0.00	-18,209.38	+52,808.007	+1,238.280
22	+0.02291	-12,321.77	+0.00	-12,386.66	+52,555.667	+1,238.280
23	+0.02274	+20,967.78	+0.00	+20,847.62	+52,165.686	+1,238.280
24	+0.02264	-20,760.47	+0.00	-20,850.89	+51,936.285	+1,238.280
25	+0.02269	-9,747.83	+0.00	-9,862.15	+52,050.986	+1,238.280
26	+0.02252	+14,091.80	+0.00	+14,001.67	+51,661.005	+1,238.280
27	+0.02226	+3,877.32	+0.00	+3,802.44	+51,064.563	+1,238.280
28	+0.02187	-746.63	+0.00	-792.96	+50,169.901	+1,238.280
29	+0.02174	+22,095.87	+0.00	+22,012.67	+49,871.680	+1,238.280
30	+0.02172	+29,184.21	+0.00	+28,746.33	+49,825.800	+1,238.280
31	+0.02179	+22,506.06	+0.00	+21,695.00	+49,986.381	+1,238.280
32	+0.02211	+48,619.38	+0.00	+48,264.88	+50,720.462	+1,238.280
33	+0.02288	+44,481.02	+0.00	+40,041.41	+52,486.847	+1,238.280
34	+0.02368	+95,734.49	+0.00	+92,061.39	+54,322.051	+1,238.280
35	+0.02458	+96,815.02	+0.00	+95,751.00	+56,386.656	+1,238.280
36	+0.02514	+64,106.50	+0.00	+63,591.94	+57,671.299	+1,238.280
37	+0.02568	+77,772.66	+0.00	+77,407.38	+58,910.062	+1,238.280
38	+0.02616	+103,579.45	+0.00	+102,578.51	+60,011.185	+1,238.280
39	+0.02585	+95,855.87	+0.00	+95,519.98	+59,300.043	+1,238.280
40	+0.02504	+88,766.48	+0.00	+88,513.54	+57,441.899	+1,238.280
41	+0.02446	+118,366.29	+0.00	+116,754.65	+56,111.375	+1,238.280
42	+0.02376	+41,230.77	+0.00	+38,621.59	+54,505.571	+1,238.280

43	+0.02302	+14,649.59	+ .00	+14,396.37	+52,808.007	+1,238.280
44	+0.02217	-2,030.15	+ .00	-2,252.33	+50,858.103	+1,238.280
45	+0.02104	-1,029.28	+ .00	-2,090.75	+48,265.876	+1,238.280
46	+0.02009	+13,934.80	+ .00	+13,099.47	+46,086.571	+1,238.280
47	+0.01908	+46,111.50	+ .00	+45,760.81	+43,769.626	+1,238.280
48	+0.01817	+64,071.67	+ .00	+63,188.62	+41,682.081	+1,238.280

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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	+1,698.798	+0.000	+13,574.051
02	+0.000	+0.000	+0.000	+1,659.020	+0.000	+13,256.212
03	+0.000	+0.000	+0.000	+1,647.378	+0.000	+13,163.186
04	+0.000	+0.000	+0.000	+1,645.437	+0.000	+13,147.682
05	+0.000	+0.000	+0.000	+1,609.541	+0.000	+12,860.852
06	+0.000	+0.000	+0.000	+1,571.703	+0.000	+12,558.517
07	+0.000	+0.000	+0.000	+1,562.972	+0.000	+12,488.747
08	+0.000	+0.000	+0.000	+1,550.359	+0.000	+12,387.969
09	+0.000	+0.000	+0.000	+1,532.896	+0.000	+12,248.430
10	+0.000	+0.000	+0.000	+1,522.224	+0.000	+12,163.156
11	+0.000	+0.000	+0.000	+1,529.985	+0.000	+12,225.174
12	+0.000	+0.000	+0.000	+1,566.852	+0.000	+12,519.756
13	+0.000	+0.000	+0.000	+1,642.527	+0.000	+13,124.426
14	+0.000	+0.000	+0.000	+1,737.605	+0.000	+13,884.138
15	+0.000	+0.000	+0.000	+1,870.521	+0.000	+14,946.186
16	+0.000	+0.000	+0.000	+1,980.152	+0.000	+15,822.181
17	+0.000	+0.000	+0.000	+2,096.575	+0.000	+16,752.442
18	+0.000	+0.000	+0.000	+2,166.428	+0.000	+17,310.598
19	+0.000	+0.000	+0.000	+2,216.878	+0.000	+17,713.711
20	+0.000	+0.000	+0.000	+2,234.341	+0.000	+17,853.250
21	+0.000	+0.000	+0.000	+2,233.371	+0.000	+17,845.498
22	+0.000	+0.000	+0.000	+2,222.699	+0.000	+17,760.224
23	+0.000	+0.000	+0.000	+2,206.206	+0.000	+17,628.437
24	+0.000	+0.000	+0.000	+2,196.504	+0.000	+17,550.915
25	+0.000	+0.000	+0.000	+2,201.355	+0.000	+17,589.676
26	+0.000	+0.000	+0.000	+2,184.862	+0.000	+17,457.889
27	+0.000	+0.000	+0.000	+2,159.637	+0.000	+17,256.333
28	+0.000	+0.000	+0.000	+2,121.799	+0.000	+16,953.998
29	+0.000	+0.000	+0.000	+2,109.187	+0.000	+16,853.220
30	+0.000	+0.000	+0.000	+2,107.247	+0.000	+16,837.715
31	+0.000	+0.000	+0.000	+2,114.038	+0.000	+16,891.981
32	+0.000	+0.000	+0.000	+2,145.084	+0.000	+17,140.050
33	+0.000	+0.000	+0.000	+2,219.788	+0.000	+17,736.967
34	+0.000	+0.000	+0.000	+2,297.403	+0.000	+18,357.141
35	+0.000	+0.000	+0.000	+2,384.720	+0.000	+19,054.836
36	+0.000	+0.000	+0.000	+2,439.051	+0.000	+19,488.958
37	+0.000	+0.000	+0.000	+2,491.441	+0.000	+19,907.575
38	+0.000	+0.000	+0.000	+2,538.010	+0.000	+20,279.679
39	+0.000	+0.000	+0.000	+2,507.934	+0.000	+20,039.362
40	+0.000	+0.000	+0.000	+2,429.349	+0.000	+19,411.436
41	+0.000	+0.000	+0.000	+2,373.078	+0.000	+18,961.810
42	+0.000	+0.000	+0.000	+2,305.165	+0.000	+18,419.158

43	+.000	+.000	+.000	+2,233.371	+.000	+17,845.498
44	+.000	+.000	+.000	+2,150.905	+.000	+17,186.563
45	+.000	+.000	+.000	+2,041.274	+.000	+16,310.568
46	+.000	+.000	+.000	+1,949.106	+.000	+15,574.112
47	+.000	+.000	+.000	+1,851.117	+.000	+14,791.142
48	+.000	+.000	+.000	+1,762.830	+.000	+14,085.695

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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	+64.379	+959.452	+3,190.648	+.000
02	+.000	+.000	+62.872	+936.986	+3,115.939	+.000
03	+.000	+.000	+62.431	+930.411	+3,094.072	+.000
04	+.000	+.000	+62.357	+929.315	+3,090.428	+.000
05	+.000	+.000	+60.997	+909.041	+3,023.007	+.000
06	+.000	+.000	+59.563	+887.671	+2,951.942	+.000
07	+.000	+.000	+59.232	+882.740	+2,935.542	+.000
08	+.000	+.000	+58.754	+875.616	+2,911.854	+.000
09	+.000	+.000	+58.092	+865.753	+2,879.054	+.000
10	+.000	+.000	+57.688	+859.726	+2,859.010	+.000
11	+.000	+.000	+57.982	+864.110	+2,873.588	+.000
12	+.000	+.000	+59.379	+884.931	+2,942.831	+.000
13	+.000	+.000	+62.247	+927.671	+3,084.961	+.000
14	+.000	+.000	+65.850	+981.370	+3,263.536	+.000
15	+.000	+.000	+70.887	+1,056.438	+3,513.175	+.000
16	+.000	+.000	+75.042	+1,118.356	+3,719.082	+.000
17	+.000	+.000	+79.454	+1,184.110	+3,937.745	+.000
18	+.000	+.000	+82.101	+1,223.562	+4,068.942	+.000
19	+.000	+.000	+84.013	+1,252.055	+4,163.696	+.000
20	+.000	+.000	+84.675	+1,261.918	+4,196.495	+.000
21	+.000	+.000	+84.638	+1,261.370	+4,194.673	+.000
22	+.000	+.000	+84.233	+1,255.342	+4,174.629	+.000
23	+.000	+.000	+83.608	+1,246.027	+4,143.652	+.000
24	+.000	+.000	+83.241	+1,240.548	+4,125.430	+.000
25	+.000	+.000	+83.425	+1,243.288	+4,134.541	+.000
26	+.000	+.000	+82.800	+1,233.973	+4,103.564	+.000
27	+.000	+.000	+81.844	+1,219.726	+4,056.187	+.000
28	+.000	+.000	+80.410	+1,198.356	+3,985.121	+.000
29	+.000	+.000	+79.932	+1,191.233	+3,961.433	+.000
30	+.000	+.000	+79.858	+1,190.137	+3,957.789	+.000
31	+.000	+.000	+80.116	+1,193.973	+3,970.544	+.000
32	+.000	+.000	+81.292	+1,211.507	+4,028.854	+.000
33	+.000	+.000	+84.123	+1,253.699	+4,169.162	+.000
34	+.000	+.000	+87.064	+1,297.534	+4,314.937	+.000
35	+.000	+.000	+90.374	+1,346.849	+4,478.934	+.000
36	+.000	+.000	+92.432	+1,377.534	+4,580.976	+.000
37	+.000	+.000	+94.418	+1,407.123	+4,679.374	+.000
38	+.000	+.000	+96.183	+1,433.425	+4,766.839	+.000
39	+.000	+.000	+95.043	+1,416.438	+4,710.352	+.000
40	+.000	+.000	+92.065	+1,372.055	+4,562.754	+.000
41	+.000	+.000	+89.932	+1,340.274	+4,457.068	+.000
42	+.000	+.000	+87.359	+1,301.918	+4,329.515	+.000

43	+.000	+.000	+84.638	+1,261.370	+4,194.673	+.000
44	+.000	+.000	+81.513	+1,214.795	+4,039.787	+.000
45	+.000	+.000	+77.358	+1,152.877	+3,833.880	+.000
46	+.000	+.000	+73.865	+1,100.822	+3,660.772	+.000
47	+.000	+.000	+70.152	+1,045.479	+3,476.731	+.000
48	+.000	+.000	+66.806	+995.616	+3,310.912	+.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	+129,367.055
02	+ .000	+112,261.904
03	+ .000	+99,577.132
04	+ .000	+93,320.273
05	+ .000	+76,668.919
06	+ .000	+91,097.576
07	+ .000	+80,838.292
08	+ .000	+106,188.461
09	+ .000	+104,744.793
10	+ .000	+99,318.971
11	+ .000	+95,745.565
12	+ .000	+109,893.919
13	+ .000	+127,909.005
14	+ .000	+90,684.438
15	+ .000	+77,526.234
16	+ .000	+112,336.086
17	+ .000	+123,781.963
18	+ .000	+98,397.324
19	+ .000	+71,528.638
20	+ .000	+69,400.436
21	+ .000	+61,456.456
22	+ .000	+66,904.414
23	+ .000	+99,559.516
24	+ .000	+57,520.313
25	+ .000	+68,679.399
26	+ .000	+91,964.041
27	+ .000	+80,879.009
28	+ .000	+74,954.906
29	+ .000	+97,317.635
30	+ .000	+103,983.156
31	+ .000	+97,170.311
32	+ .000	+124,830.409
33	+ .000	+119,230.276
34	+ .000	+173,975.801
35	+ .000	+180,731.649
36	+ .000	+150,480.471
37	+ .000	+166,135.653
38	+ .000	+192,942.110
39	+ .000	+184,827.432
40	+ .000	+175,061.377
41	+ .000	+201,326.467
42	+ .000	+120,808.556

43	+.000	+94,062.206
44	+.000	+74,517.615
45	+.000	+70,829.363
46	+.000	+82,782.998
47	+.000	+112,003.337
48	+.000	+126,330.840