

Date: 20/05/2021

Settlement Day:12/05/2021

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:

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BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,871,392.990	+124,378,989.840
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,844,422.810	+123,072,899.470
Balancing Services Contract Cost	+1,410,060.510	+49,023,780.170
Balancing Services Cost Variable	-18,752.720	+3,067,514.400
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+127,726.730	+4,984,251.630
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+32,559,118.200
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+73,534.200
ESO Incentive Recovery t-1	+54,794.520	+3,295,890.400
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	+32,559,118.200
Total External Costs	+3,421,928.560	+183,566,074.330
Total Adjusted Energy Volume (MWh)	+1,338,396.856	

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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	+22,734.071	+90,444.100	+3.97835
02	+22,286.601	+80,042.868	+3.59152
03	+22,240.125	+85,962.714	+3.86521
04	+22,543.036	+99,247.949	+4.40260
05	+22,376.338	+94,498.352	+4.22314
06	+22,089.203	+91,341.937	+4.13514
07	+21,915.653	+81,022.185	+3.69700
08	+21,620.972	+67,250.470	+3.11043
09	+21,580.154	+65,839.806	+3.05094
10	+21,644.666	+81,215.450	+3.75222
11	+22,025.804	+104,175.648	+4.72971
12	+22,550.916	+109,368.373	+4.84984
13	+24,550.311	+120,550.922	+4.91036
14	+26,594.568	+105,050.590	+3.95008
15	+28,995.285	+102,861.561	+3.54753
16	+30,146.595	+89,917.030	+2.98266
17	+30,687.608	+91,549.715	+2.98328
18	+30,545.711	+91,076.603	+2.98165
19	+30,693.471	+103,481.435	+3.37145
20	+30,522.069	+101,406.043	+3.32238
21	+30,314.752	+90,627.432	+2.98955
22	+30,314.691	+87,920.602	+2.90026
23	+30,387.123	+78,585.895	+2.58616
24	+30,311.721	+67,002.962	+2.21046
25	+30,604.479	+69,035.736	+2.25574
26	+30,425.596	+65,451.800	+2.15121
27	+30,079.145	+78,989.316	+2.62605
28	+29,632.028	+88,050.949	+2.97148
29	+29,338.247	+91,294.944	+3.11181
30	+29,076.624	+84,122.129	+2.89312
31	+29,142.594	+76,223.613	+2.61554
32	+29,775.348	+80,437.791	+2.70149
33	+30,562.071	+87,560.107	+2.86499
34	+31,379.179	+95,460.392	+3.04216
35	+32,241.761	+103,207.496	+3.20105
36	+32,675.739	+95,723.839	+2.92951
37	+32,624.441	+93,417.254	+2.86341
38	+32,408.976	+94,894.054	+2.92802
39	+32,082.026	+96,259.069	+3.00040
40	+31,716.967	+96,884.901	+3.05467
41	+31,382.159	+95,828.372	+3.05359
42	+30,922.012	+84,346.526	+2.72772

43	+30,792.315	+83,356.653	+2.70706
44	+29,644.627	+57,660.374	+1.94505
45	+28,109.537	+61,594.867	+2.19124
46	+26,319.196	+58,946.230	+2.23967
47	+24,551.884	+86,457.962	+3.52144
48	+23,238.461	+91,358.356	+3.93134

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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	+0.01699	+56,677.53	+0.00	+56,512.50	+23,956.928	-6,359.770
02	+0.01665	+47,045.91	+0.00	+46,917.57	+23,477.507	-6,359.770
03	+0.01662	+52,529.29	+0.00	+52,427.25	+23,435.206	-5,878.460
04	+0.01684	+65,339.38	+0.00	+65,190.76	+23,745.419	-5,878.460
05	+0.01672	+60,547.59	+0.00	+60,418.15	+23,576.212	-5,570.870
06	+0.01650	+57,802.51	+0.00	+57,783.46	+23,265.998	-5,570.870
07	+0.01637	+50,222.92	+0.00	+49,953.93	+23,082.691	-7,752.800
08	+0.01615	+36,965.77	+0.00	+36,703.94	+22,772.477	-7,752.800
09	+0.01612	+36,983.79	+0.00	+36,769.02	+22,730.175	-9,157.400
10	+0.01617	+52,192.59	+0.00	+52,026.09	+22,800.678	-9,157.400
11	+0.01646	+71,524.05	+0.00	+71,502.23	+23,209.596	-6,361.070
12	+0.01685	+76,811.77	+0.00	+75,770.08	+23,759.520	-6,361.070
13	+0.01834	+74,095.98	+0.00	+72,989.81	+25,860.510	+4,068.250
14	+0.01987	+54,474.08	+0.00	+53,861.12	+28,017.902	+4,068.250
15	+0.02166	+50,846.44	+0.00	+50,257.12	+30,541.911	+1,238.280
16	+0.02252	+35,966.31	+0.00	+35,273.12	+31,754.563	+1,238.280
17	+0.02293	+36,284.40	+0.00	+35,933.50	+32,332.687	+1,238.280
18	+0.02282	+36,034.61	+0.00	+35,721.25	+32,177.581	+1,238.280
19	+0.02293	+48,413.51	+0.00	+47,865.22	+32,332.687	+1,238.280
20	+0.02280	+46,731.76	+0.00	+46,098.12	+32,149.380	+1,238.280
21	+0.02265	+36,632.02	+0.00	+35,675.23	+31,937.871	+1,238.280
22	+0.02265	+33,535.99	+0.00	+32,968.40	+31,937.871	+1,238.280
23	+0.02270	+24,209.21	+0.00	+23,515.12	+32,008.374	+1,238.280
24	+0.02265	+12,497.70	+0.00	+12,050.76	+31,937.871	+1,238.280
25	+0.02287	+13,924.03	+0.00	+13,561.81	+32,248.084	+1,238.280
26	+0.02273	+10,641.06	+0.00	+10,309.88	+32,050.675	+1,238.280
27	+0.02247	+25,740.87	+0.00	+24,463.98	+31,684.060	+1,238.280
28	+0.02214	+35,125.25	+0.00	+34,308.20	+31,218.740	+1,238.280
29	+0.02192	+38,758.61	+0.00	+38,073.92	+30,908.526	+1,238.280
30	+0.02172	+32,168.24	+0.00	+31,375.40	+30,626.514	+1,238.280
31	+0.02177	+27,023.63	+0.00	+23,358.31	+30,697.017	+1,238.280
32	+0.02225	+29,148.14	+0.00	+26,434.18	+31,373.846	+1,238.280
33	+0.02283	+32,577.14	+0.00	+32,181.04	+32,191.681	+1,238.280
34	+0.02345	+39,134.13	+0.00	+38,611.01	+33,065.919	+1,238.280
35	+0.02409	+45,285.45	+0.00	+44,840.37	+33,968.358	+1,238.280
36	+0.02441	+37,094.20	+0.00	+36,597.84	+34,419.577	+1,238.280
37	+0.02438	+34,934.43	+0.00	+34,362.40	+34,377.275	+1,238.280
38	+0.02421	+36,548.79	+0.00	+36,242.35	+34,137.565	+1,238.280
39	+0.02397	+38,409.39	+0.00	+38,176.52	+33,799.150	+1,238.280
40	+0.02370	+39,659.95	+0.00	+39,442.65	+33,418.434	+1,238.280
41	+0.02345	+39,396.55	+0.00	+38,978.99	+33,065.919	+1,238.280
42	+0.02310	+28,817.10	+0.00	+28,327.16	+32,572.398	+1,238.280

43	+0.02301	+27,582.86	+.00	+27,550.72	+32,445.492	+1,238.280
44	+0.02215	+4,460.36	+.00	+3,893.91	+31,232.840	+1,238.280
45	+0.02100	+12,081.89	+.00	+11,950.60	+29,611.271	-156.720
46	+0.01966	+12,938.37	+.00	+12,479.74	+27,721.790	-156.720
47	+0.01834	+34,200.18	+.00	+33,746.82	+25,860.510	+9,218.280
48	+0.01736	+41,377.26	+.00	+40,971.26	+24,478.650	+9,218.280

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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	+2,170.077	+0.000	+13,170.939
02	+0.000	+0.000	+0.000	+2,126.650	+0.000	+12,907.365
03	+0.000	+0.000	+0.000	+2,122.818	+0.000	+12,884.108
04	+0.000	+0.000	+0.000	+2,150.918	+0.000	+13,054.656
05	+0.000	+0.000	+0.000	+2,135.591	+0.000	+12,961.630
06	+0.000	+0.000	+0.000	+2,107.491	+0.000	+12,791.082
07	+0.000	+0.000	+0.000	+2,090.887	+0.000	+12,690.304
08	+0.000	+0.000	+0.000	+2,062.787	+0.000	+12,519.756
09	+0.000	+0.000	+0.000	+2,058.955	+0.000	+12,496.500
10	+0.000	+0.000	+0.000	+2,065.341	+0.000	+12,535.261
11	+0.000	+0.000	+0.000	+2,102.382	+0.000	+12,760.073
12	+0.000	+0.000	+0.000	+2,152.195	+0.000	+13,062.408
13	+0.000	+0.000	+0.000	+2,342.508	+0.000	+14,217.482
14	+0.000	+0.000	+0.000	+2,537.930	+0.000	+15,403.564
15	+0.000	+0.000	+0.000	+2,766.561	+0.000	+16,791.202
16	+0.000	+0.000	+0.000	+2,876.406	+0.000	+17,457.889
17	+0.000	+0.000	+0.000	+2,928.774	+0.000	+17,775.728
18	+0.000	+0.000	+0.000	+2,914.724	+0.000	+17,690.454
19	+0.000	+0.000	+0.000	+2,928.774	+0.000	+17,775.728
20	+0.000	+0.000	+0.000	+2,912.169	+0.000	+17,674.950
21	+0.000	+0.000	+0.000	+2,893.010	+0.000	+17,558.667
22	+0.000	+0.000	+0.000	+2,893.010	+0.000	+17,558.667
23	+0.000	+0.000	+0.000	+2,899.397	+0.000	+17,597.428
24	+0.000	+0.000	+0.000	+2,893.010	+0.000	+17,558.667
25	+0.000	+0.000	+0.000	+2,921.110	+0.000	+17,729.215
26	+0.000	+0.000	+0.000	+2,903.229	+0.000	+17,620.685
27	+0.000	+0.000	+0.000	+2,870.020	+0.000	+17,419.128
28	+0.000	+0.000	+0.000	+2,827.870	+0.000	+17,163.307
29	+0.000	+0.000	+0.000	+2,799.770	+0.000	+16,992.759
30	+0.000	+0.000	+0.000	+2,774.225	+0.000	+16,837.715
31	+0.000	+0.000	+0.000	+2,780.611	+0.000	+16,876.476
32	+0.000	+0.000	+0.000	+2,841.920	+0.000	+17,248.580
33	+0.000	+0.000	+0.000	+2,916.001	+0.000	+17,698.206
34	+0.000	+0.000	+0.000	+2,995.192	+0.000	+18,178.841
35	+0.000	+0.000	+0.000	+3,076.937	+0.000	+18,674.980
36	+0.000	+0.000	+0.000	+3,117.809	+0.000	+18,923.049
37	+0.000	+0.000	+0.000	+3,113.978	+0.000	+18,899.793
38	+0.000	+0.000	+0.000	+3,092.264	+0.000	+18,768.006
39	+0.000	+0.000	+0.000	+3,061.610	+0.000	+18,581.954
40	+0.000	+0.000	+0.000	+3,027.124	+0.000	+18,372.645
41	+0.000	+0.000	+0.000	+2,995.192	+0.000	+18,178.841
42	+0.000	+0.000	+0.000	+2,950.487	+0.000	+17,907.515

43	+.000	+.000	+.000	+2,938.992	+.000	+17,837.745
44	+.000	+.000	+.000	+2,829.147	+.000	+17,171.059
45	+.000	+.000	+.000	+2,682.261	+.000	+16,279.559
46	+.000	+.000	+.000	+2,511.108	+.000	+15,240.768
47	+.000	+.000	+.000	+2,342.508	+.000	+14,217.482
48	+.000	+.000	+.000	+2,217.336	+.000	+13,457.769

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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	+62.467	+930.959	+.000	+.000
02	+.000	+.000	+61.217	+912.329	+.000	+.000
03	+.000	+.000	+61.107	+910.685	+.000	+.000
04	+.000	+.000	+61.916	+922.740	+.000	+.000
05	+.000	+.000	+61.475	+916.164	+.000	+.000
06	+.000	+.000	+60.666	+904.110	+.000	+.000
07	+.000	+.000	+60.188	+896.986	+.000	+.000
08	+.000	+.000	+59.379	+884.931	+.000	+.000
09	+.000	+.000	+59.269	+883.288	+.000	+.000
10	+.000	+.000	+59.452	+886.027	+.000	+.000
11	+.000	+.000	+60.519	+901.918	+.000	+.000
12	+.000	+.000	+61.953	+923.288	+.000	+.000
13	+.000	+.000	+67.431	+1,004.931	+.000	+.000
14	+.000	+.000	+73.056	+1,088.767	+.000	+.000
15	+.000	+.000	+79.638	+1,186.849	+.000	+.000
16	+.000	+.000	+82.800	+1,233.973	+.000	+.000
17	+.000	+.000	+84.307	+1,256.438	+.000	+.000
18	+.000	+.000	+83.903	+1,250.411	+.000	+.000
19	+.000	+.000	+84.307	+1,256.438	+.000	+.000
20	+.000	+.000	+83.829	+1,249.315	+.000	+.000
21	+.000	+.000	+83.277	+1,241.096	+.000	+.000
22	+.000	+.000	+83.277	+1,241.096	+.000	+.000
23	+.000	+.000	+83.461	+1,243.836	+.000	+.000
24	+.000	+.000	+83.277	+1,241.096	+.000	+.000
25	+.000	+.000	+84.086	+1,253.151	+.000	+.000
26	+.000	+.000	+83.572	+1,245.479	+.000	+.000
27	+.000	+.000	+82.616	+1,231.233	+.000	+.000
28	+.000	+.000	+81.402	+1,213.151	+.000	+.000
29	+.000	+.000	+80.593	+1,201.096	+.000	+.000
30	+.000	+.000	+79.858	+1,190.137	+.000	+.000
31	+.000	+.000	+80.042	+1,192.877	+.000	+.000
32	+.000	+.000	+81.807	+1,219.178	+.000	+.000
33	+.000	+.000	+83.939	+1,250.959	+.000	+.000
34	+.000	+.000	+86.219	+1,284.931	+.000	+.000
35	+.000	+.000	+88.572	+1,320.000	+.000	+.000
36	+.000	+.000	+89.748	+1,337.534	+.000	+.000
37	+.000	+.000	+89.638	+1,335.890	+.000	+.000
38	+.000	+.000	+89.013	+1,326.575	+.000	+.000
39	+.000	+.000	+88.131	+1,313.425	+.000	+.000
40	+.000	+.000	+87.138	+1,298.630	+.000	+.000
41	+.000	+.000	+86.219	+1,284.931	+.000	+.000
42	+.000	+.000	+84.932	+1,265.753	+.000	+.000

43	+.000	+.000	+84.601	+1,260.822	+.000	+.000
44	+.000	+.000	+81.439	+1,213.699	+.000	+.000
45	+.000	+.000	+77.211	+1,150.685	+.000	+.000
46	+.000	+.000	+72.284	+1,077.260	+.000	+.000
47	+.000	+.000	+67.431	+1,004.931	+.000	+.000
48	+.000	+.000	+63.828	+951.233	+.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	+90,444.100
02	+ .000	+80,042.868
03	+ .000	+85,962.714
04	+ .000	+99,247.949
05	+ .000	+94,498.352
06	+ .000	+91,341.937
07	+ .000	+81,022.185
08	+ .000	+67,250.470
09	+ .000	+65,839.806
10	+ .000	+81,215.450
11	+ .000	+104,175.648
12	+ .000	+109,368.373
13	+ .000	+120,550.922
14	+ .000	+105,050.590
15	+ .000	+102,861.561
16	+ .000	+89,917.030
17	+ .000	+91,549.715
18	+ .000	+91,076.603
19	+ .000	+103,481.435
20	+ .000	+101,406.043
21	+ .000	+90,627.432
22	+ .000	+87,920.602
23	+ .000	+78,585.895
24	+ .000	+67,002.962
25	+ .000	+69,035.736
26	+ .000	+65,451.800
27	+ .000	+78,989.316
28	+ .000	+88,050.949
29	+ .000	+91,294.944
30	+ .000	+84,122.129
31	+ .000	+76,223.613
32	+ .000	+80,437.791
33	+ .000	+87,560.107
34	+ .000	+95,460.392
35	+ .000	+103,207.496
36	+ .000	+95,723.839
37	+ .000	+93,417.254
38	+ .000	+94,894.054
39	+ .000	+96,259.069
40	+ .000	+96,884.901
41	+ .000	+95,828.372
42	+ .000	+84,346.526

43	+ .000	+83,356.653
44	+ .000	+57,660.374
45	+ .000	+61,594.867
46	+ .000	+58,946.230
47	+ .000	+86,457.962
48	+ .000	+91,358.356