

Date: 21/04/2021

Settlement Day:13/04/2021

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: 13

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,697,667.190	+59,495,323.710
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,639,579.550	+58,767,316.050
Balancing Services Contract Cost	+1,106,415.710	+13,471,513.990
Balancing Services Cost Variable	+474,300.310	+1,392,866.830
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+664.000
Black Start Availability Costs	+123,399.160	+1,577,468.640
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+10,077,822.300
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+100,000.000	+1,300,000.000
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	+10,077,822.300
Total External Costs	+5,443,694.730	+76,509,829.510
Total Adjusted Energy Volume (MWh)	+1,513,183.465	

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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	+26,769.594	+93,015.066	+3.47465
02	+26,395.042	+72,821.828	+2.75892
03	+26,386.346	+78,125.708	+2.96084
04	+26,954.062	+82,489.499	+3.06037
05	+26,797.074	+78,293.416	+2.92172
06	+26,598.970	+73,895.222	+2.77812
07	+26,560.268	+63,373.631	+2.38603
08	+26,606.727	+64,028.622	+2.40648
09	+26,772.204	+77,883.086	+2.90910
10	+26,898.223	+73,667.418	+2.73875
11	+27,387.421	+118,075.009	+4.31129
12	+28,156.302	+132,803.255	+4.71664
13	+29,549.313	+215,397.414	+7.28942
14	+31,172.136	+195,512.979	+6.27204
15	+32,997.890	+138,772.812	+4.20551
16	+34,236.130	+183,231.648	+5.35200
17	+35,032.570	+188,536.370	+5.38175
18	+34,973.286	+154,774.629	+4.42551
19	+34,644.018	+104,291.702	+3.01038
20	+34,268.139	+60,710.754	+1.77164
21	+33,799.668	+70,594.204	+2.08861
22	+33,379.378	+65,066.015	+1.94929
23	+33,154.022	+81,185.080	+2.44872
24	+32,602.885	+77,792.519	+2.38606
25	+33,125.746	+81,385.850	+2.45688
26	+32,827.987	+68,668.943	+2.09178
27	+32,897.728	+71,739.535	+2.18068
28	+32,553.208	+67,735.788	+2.08077
29	+32,528.284	+69,537.227	+2.13775
30	+32,457.318	+67,611.256	+2.08308
31	+32,633.415	+87,032.470	+2.66697
32	+32,933.593	+117,636.496	+3.57193
33	+33,189.465	+170,233.011	+5.12913
34	+33,897.852	+197,893.226	+5.83793
35	+34,763.169	+163,993.694	+4.71746
36	+35,206.129	+200,735.834	+5.70173
37	+35,424.725	+248,688.428	+7.02019
38	+35,345.663	+263,221.387	+7.44706
39	+35,120.653	+256,368.732	+7.29966
40	+35,184.729	+261,389.003	+7.42905
41	+34,907.199	+301,823.548	+8.64646
42	+34,542.396	+209,386.300	+6.06172

43	+33,394.403	+197,177.056	+5.90449
44	+32,106.539	+171,424.438	+5.33924
45	+30,886.691	+168,824.833	+5.46594
46	+29,249.098	+121,834.338	+4.16540
47	+28,415.196	+77,160.790	+2.71548
48	+27,500.611	+33,071.761	+1.20258

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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	+0.01769	+56,042.29	+0.00	+55,777.05	+19,572.494	+0.000
02	+0.01744	+36,211.80	+0.00	+36,110.07	+19,295.890	+0.000
03	+0.01744	+41,466.86	+0.00	+41,413.95	+19,295.890	+0.000
04	+0.01781	+45,154.81	+0.00	+44,998.88	+19,705.264	+0.000
05	+0.01771	+41,294.42	+0.00	+41,013.30	+19,594.622	+0.000
06	+0.01758	+37,091.24	+0.00	+36,888.76	+19,450.788	+0.000
07	+0.01755	+26,430.32	+0.00	+26,430.32	+19,417.596	+0.000
08	+0.01758	+27,156.19	+0.00	+27,022.16	+19,450.788	+0.000
09	+0.01769	+40,652.42	+0.00	+40,645.07	+19,572.494	+0.000
10	+0.01778	+36,279.86	+0.00	+36,239.95	+19,672.071	+0.000
11	+0.01810	+35,518.65	+0.00	+35,461.37	+20,026.124	+44,512.560
12	+0.01861	+50,352.86	+0.00	+49,116.05	+20,590.396	+44,512.560
13	+0.01953	+65,360.81	+0.00	+64,231.92	+21,608.299	+110,054.220
14	+0.02060	+43,389.00	+0.00	+42,095.10	+22,792.164	+110,054.220
15	+0.02181	+53,126.56	+0.00	+51,192.19	+24,130.927	+41,669.875
16	+0.02263	+95,128.19	+0.00	+93,924.90	+25,038.188	+41,669.875
17	+0.02315	+100,831.75	+0.00	+98,891.38	+25,613.524	+40,913.500
18	+0.02311	+65,844.10	+0.00	+65,213.84	+25,569.267	+40,913.500
19	+0.02289	+57,256.84	+0.00	+56,107.52	+25,325.856	+0.000
20	+0.02265	+13,313.33	+0.00	+13,031.78	+25,060.316	+0.000
21	+0.02234	+23,787.28	+0.00	+23,567.79	+24,717.327	+0.000
22	+0.02206	+18,820.97	+0.00	+18,629.01	+24,407.531	+0.000
23	+0.02191	+35,774.92	+0.00	+35,063.83	+24,241.568	+0.000
24	+0.02155	+37,196.30	+0.00	+32,429.08	+23,843.259	+0.000
25	+0.02189	+36,397.00	+0.00	+35,306.70	+24,219.440	+0.000
26	+0.02169	+23,089.69	+0.00	+23,010.80	+23,998.157	+0.000
27	+0.02174	+26,177.10	+0.00	+25,976.14	+24,053.478	+0.000
28	+0.02151	+22,561.52	+0.00	+22,456.55	+23,799.002	+0.000
29	+0.02150	+24,455.05	+0.00	+24,279.04	+23,787.938	+0.000
30	+0.02145	+22,956.81	+0.00	+22,458.32	+23,732.617	+0.000
31	+0.02157	+43,856.05	+0.00	+41,626.93	+23,865.387	+0.000
32	+0.02176	+74,653.24	+0.00	+71,831.00	+24,075.606	+0.000
33	+0.02193	+125,406.90	+0.00	+124,069.66	+24,263.697	+0.000
34	+0.02240	+150,863.85	+0.00	+150,740.51	+24,783.712	+0.000
35	+0.02297	+116,928.57	+0.00	+115,641.11	+25,414.369	+0.000
36	+0.02327	+155,510.70	+0.00	+151,751.74	+25,746.294	+0.000
37	+0.02341	+200,713.17	+0.00	+199,409.63	+25,901.192	+0.000
38	+0.02336	+215,183.12	+0.00	+214,047.84	+25,845.871	+0.000
39	+0.02321	+212,715.48	+0.00	+207,510.94	+25,679.909	+0.000
40	+0.02325	+213,654.52	+0.00	+212,447.01	+25,724.165	+0.000
41	+0.02307	+258,363.65	+0.00	+253,260.46	+25,525.010	+0.000
42	+0.02283	+163,402.78	+0.00	+161,328.42	+25,259.471	+0.000

43	+0.02207	+153,248.44	+.00	+150,719.00	+24,418.595	+.000
44	+0.02122	+129,566.09	+.00	+126,755.66	+23,478.141	+.000
45	+0.02041	+126,412.07	+.00	+125,861.13	+22,581.945	+.000
46	+0.01933	+82,712.17	+.00	+81,144.07	+21,387.016	+.000
47	+0.01878	+40,247.48	+.00	+37,628.29	+20,778.487	+.000
48	+0.01817	-4,890.03	+.00	-5,176.67	+20,103.573	+.000

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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	+2,182.931	+0.000	+13,713.590
02	+0.000	+0.000	+0.000	+2,152.081	+0.000	+13,519.786
03	+0.000	+0.000	+0.000	+2,152.081	+0.000	+13,519.786
04	+0.000	+0.000	+0.000	+2,197.739	+0.000	+13,806.617
05	+0.000	+0.000	+0.000	+2,185.399	+0.000	+13,729.095
06	+0.000	+0.000	+0.000	+2,169.357	+0.000	+13,628.317
07	+0.000	+0.000	+0.000	+2,165.655	+0.000	+13,605.060
08	+0.000	+0.000	+0.000	+2,169.357	+0.000	+13,628.317
09	+0.000	+0.000	+0.000	+2,182.931	+0.000	+13,713.590
10	+0.000	+0.000	+0.000	+2,194.037	+0.000	+13,783.360
11	+0.000	+0.000	+0.000	+2,233.525	+0.000	+14,031.430
12	+0.000	+0.000	+0.000	+2,296.458	+0.000	+14,426.790
13	+0.000	+0.000	+0.000	+2,409.986	+0.000	+15,139.990
14	+0.000	+0.000	+0.000	+2,542.023	+0.000	+15,969.472
15	+0.000	+0.000	+0.000	+2,691.336	+0.000	+16,907.485
16	+0.000	+0.000	+0.000	+2,792.523	+0.000	+17,543.163
17	+0.000	+0.000	+0.000	+2,856.691	+0.000	+17,946.276
18	+0.000	+0.000	+0.000	+2,851.755	+0.000	+17,915.267
19	+0.000	+0.000	+0.000	+2,824.607	+0.000	+17,744.719
20	+0.000	+0.000	+0.000	+2,794.991	+0.000	+17,558.667
21	+0.000	+0.000	+0.000	+2,756.737	+0.000	+17,318.350
22	+0.000	+0.000	+0.000	+2,722.185	+0.000	+17,101.289
23	+0.000	+0.000	+0.000	+2,703.676	+0.000	+16,985.007
24	+0.000	+0.000	+0.000	+2,659.252	+0.000	+16,705.929
25	+0.000	+0.000	+0.000	+2,701.208	+0.000	+16,969.502
26	+0.000	+0.000	+0.000	+2,676.528	+0.000	+16,814.459
27	+0.000	+0.000	+0.000	+2,682.698	+0.000	+16,853.220
28	+0.000	+0.000	+0.000	+2,654.316	+0.000	+16,674.920
29	+0.000	+0.000	+0.000	+2,653.082	+0.000	+16,667.168
30	+0.000	+0.000	+0.000	+2,646.912	+0.000	+16,628.407
31	+0.000	+0.000	+0.000	+2,661.720	+0.000	+16,721.433
32	+0.000	+0.000	+0.000	+2,685.166	+0.000	+16,868.724
33	+0.000	+0.000	+0.000	+2,706.144	+0.000	+17,000.511
34	+0.000	+0.000	+0.000	+2,764.141	+0.000	+17,364.863
35	+0.000	+0.000	+0.000	+2,834.479	+0.000	+17,806.737
36	+0.000	+0.000	+0.000	+2,871.498	+0.000	+18,039.302
37	+0.000	+0.000	+0.000	+2,888.774	+0.000	+18,147.832
38	+0.000	+0.000	+0.000	+2,882.604	+0.000	+18,109.071
39	+0.000	+0.000	+0.000	+2,864.095	+0.000	+17,992.789
40	+0.000	+0.000	+0.000	+2,869.030	+0.000	+18,023.798
41	+0.000	+0.000	+0.000	+2,846.819	+0.000	+17,884.258
42	+0.000	+0.000	+0.000	+2,817.203	+0.000	+17,698.206

43	+.000	+.000	+.000	+2,723.419	+.000	+17,109.041
44	+.000	+.000	+.000	+2,618.530	+.000	+16,450.107
45	+.000	+.000	+.000	+2,518.577	+.000	+15,822.181
46	+.000	+.000	+.000	+2,385.306	+.000	+14,984.947
47	+.000	+.000	+.000	+2,317.436	+.000	+14,558.577
48	+.000	+.000	+.000	+2,242.163	+.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	+ .000	+1,769.000	+ .000	+ .000
02	+ .000	+ .000	+ .000	+1,744.000	+ .000	+ .000
03	+ .000	+ .000	+ .000	+1,744.000	+ .000	+ .000
04	+ .000	+ .000	+ .000	+1,781.000	+ .000	+ .000
05	+ .000	+ .000	+ .000	+1,771.000	+ .000	+ .000
06	+ .000	+ .000	+ .000	+1,758.000	+ .000	+ .000
07	+ .000	+ .000	+ .000	+1,755.000	+ .000	+ .000
08	+ .000	+ .000	+ .000	+1,758.000	+ .000	+ .000
09	+ .000	+ .000	+ .000	+1,769.000	+ .000	+ .000
10	+ .000	+ .000	+ .000	+1,778.000	+ .000	+ .000
11	+ .000	+ .000	+ .000	+1,810.000	+ .000	+ .000
12	+ .000	+ .000	+ .000	+1,861.000	+ .000	+ .000
13	+ .000	+ .000	+ .000	+1,953.000	+ .000	+ .000
14	+ .000	+ .000	+ .000	+2,060.000	+ .000	+ .000
15	+ .000	+ .000	+ .000	+2,181.000	+ .000	+ .000
16	+ .000	+ .000	+ .000	+2,263.000	+ .000	+ .000
17	+ .000	+ .000	+ .000	+2,315.000	+ .000	+ .000
18	+ .000	+ .000	+ .000	+2,311.000	+ .000	+ .000
19	+ .000	+ .000	+ .000	+2,289.000	+ .000	+ .000
20	+ .000	+ .000	+ .000	+2,265.000	+ .000	+ .000
21	+ .000	+ .000	+ .000	+2,234.000	+ .000	+ .000
22	+ .000	+ .000	+ .000	+2,206.000	+ .000	+ .000
23	+ .000	+ .000	+ .000	+2,191.000	+ .000	+ .000
24	+ .000	+ .000	+ .000	+2,155.000	+ .000	+ .000
25	+ .000	+ .000	+ .000	+2,189.000	+ .000	+ .000
26	+ .000	+ .000	+ .000	+2,169.000	+ .000	+ .000
27	+ .000	+ .000	+ .000	+2,174.000	+ .000	+ .000
28	+ .000	+ .000	+ .000	+2,151.000	+ .000	+ .000
29	+ .000	+ .000	+ .000	+2,150.000	+ .000	+ .000
30	+ .000	+ .000	+ .000	+2,145.000	+ .000	+ .000
31	+ .000	+ .000	+ .000	+2,157.000	+ .000	+ .000
32	+ .000	+ .000	+ .000	+2,176.000	+ .000	+ .000
33	+ .000	+ .000	+ .000	+2,193.000	+ .000	+ .000
34	+ .000	+ .000	+ .000	+2,240.000	+ .000	+ .000
35	+ .000	+ .000	+ .000	+2,297.000	+ .000	+ .000
36	+ .000	+ .000	+ .000	+2,327.000	+ .000	+ .000
37	+ .000	+ .000	+ .000	+2,341.000	+ .000	+ .000
38	+ .000	+ .000	+ .000	+2,336.000	+ .000	+ .000
39	+ .000	+ .000	+ .000	+2,321.000	+ .000	+ .000
40	+ .000	+ .000	+ .000	+2,325.000	+ .000	+ .000
41	+ .000	+ .000	+ .000	+2,307.000	+ .000	+ .000
42	+ .000	+ .000	+ .000	+2,283.000	+ .000	+ .000



43	+.000	+.000	+.000	+2,207.000	+.000	+.000
44	+.000	+.000	+.000	+2,122.000	+.000	+.000
45	+.000	+.000	+.000	+2,041.000	+.000	+.000
46	+.000	+.000	+.000	+1,933.000	+.000	+.000
47	+.000	+.000	+.000	+1,878.000	+.000	+.000
48	+.000	+.000	+.000	+1,817.000	+.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	+93,015.066
02	+ .000	+72,821.828
03	+ .000	+78,125.708
04	+ .000	+82,489.499
05	+ .000	+78,293.416
06	+ .000	+73,895.222
07	+ .000	+63,373.631
08	+ .000	+64,028.622
09	+ .000	+77,883.086
10	+ .000	+73,667.418
11	+ .000	+118,075.009
12	+ .000	+132,803.255
13	+ .000	+215,397.414
14	+ .000	+195,512.979
15	+ .000	+138,772.812
16	+ .000	+183,231.648
17	+ .000	+188,536.370
18	+ .000	+154,774.629
19	+ .000	+104,291.702
20	+ .000	+60,710.754
21	+ .000	+70,594.204
22	+ .000	+65,066.015
23	+ .000	+81,185.080
24	+ .000	+77,792.519
25	+ .000	+81,385.850
26	+ .000	+68,668.943
27	+ .000	+71,739.535
28	+ .000	+67,735.788
29	+ .000	+69,537.227
30	+ .000	+67,611.256
31	+ .000	+87,032.470
32	+ .000	+117,636.496
33	+ .000	+170,233.011
34	+ .000	+197,893.226
35	+ .000	+163,993.694
36	+ .000	+200,735.834
37	+ .000	+248,688.428
38	+ .000	+263,221.387
39	+ .000	+256,368.732
40	+ .000	+261,389.003
41	+ .000	+301,823.548
42	+ .000	+209,386.300

43	+.000	+197,177.056
44	+.000	+171,424.438
45	+.000	+168,824.833
46	+.000	+121,834.338
47	+.000	+77,160.790
48	+.000	+33,071.761