

Date: 08/04/2021

Settlement Day:14/03/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:03

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 348

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,212,619.800	+1,146,067,171.920
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,169,093.860	+1,135,898,526.530
Balancing Services Contract Cost	+2,056,569.224	+366,643,064.953
Balancing Services Cost Variable	+119,411.450	+159,590,243.010
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+72,127.546	+14,765,132.670
Black Start Testing Costs	+0.000	+459,555.252
Black Start Availability Costs	+118,852.310	+45,196,335.922
Black Start Other Costs	+0.000	+224,999.999
System Operator Internal Costs	+613,907.380	+213,619,494.420
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	-100,000.000	-400,000.000
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+0.000	+0.000
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	+613,907.380	+213,619,494.420
Total External Costs	+6,436,054.390	+1,722,377,858.336
Total Adjusted Energy Volume (MWh)	+1,180,723.628	

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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	+21,454.649	+149,802.019	+6.98226
02	+21,699.184	+169,441.865	+7.80867
03	+22,064.258	+190,176.046	+8.61919
04	+21,320.238	+175,818.369	+8.24655
05	+21,456.964	+194,165.119	+9.04905
06	+21,189.169	+188,399.638	+8.89132
07	+20,945.074	+189,407.423	+9.04305
08	+20,902.483	+189,976.764	+9.08872
09	+20,731.307	+199,924.875	+9.64362
10	+20,695.517	+186,663.092	+9.01949
11	+21,087.095	+223,839.922	+10.61502
12	+21,323.162	+221,649.214	+10.39476
13	+21,759.404	+184,372.288	+8.47322
14	+21,777.143	+160,504.252	+7.37031
15	+21,719.260	+139,894.989	+6.44106
16	+22,022.800	+142,047.008	+6.45000
17	+22,257.106	+134,998.394	+6.06541
18	+22,544.795	+142,262.084	+6.31020
19	+22,966.565	+149,624.458	+6.51488
20	+23,187.430	+148,638.155	+6.41029
21	+23,147.638	+175,876.397	+7.59803
22	+23,351.084	+167,126.429	+7.15712
23	+23,572.133	+149,550.781	+6.34439
24	+23,884.010	+139,386.474	+5.83597
25	+24,203.953	+126,304.672	+5.21835
26	+24,325.272	+141,725.728	+5.82628
27	+24,865.262	+136,570.798	+5.49243
28	+24,986.271	+125,134.654	+5.00814
29	+25,432.095	+123,563.582	+4.85857
30	+26,344.288	+117,488.444	+4.45973
31	+27,484.902	+137,845.426	+5.01531
32	+28,306.767	+132,309.461	+4.67413
33	+29,348.845	+128,364.038	+4.37373
34	+30,783.581	+140,902.560	+4.57720
35	+31,783.512	+152,136.368	+4.78664
36	+31,842.976	+153,786.991	+4.82954
37	+31,912.919	+151,437.018	+4.74532
38	+31,772.982	+156,263.713	+4.91813
39	+30,824.372	+154,101.928	+4.99935
40	+29,823.376	+138,661.140	+4.64941
41	+29,192.677	+121,160.199	+4.15036
42	+27,861.021	+104,444.477	+3.74877

43	+26,804.610	+87,294.032	+3.25668
44	+25,461.404	+77,536.631	+3.04526
45	+24,108.514	+73,237.641	+3.03783
46	+22,934.483	+77,549.834	+3.38136
47	+21,852.394	+92,917.259	+4.25204
48	+21,408.684	+85,651.506	+4.00078

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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	+0.01817	+97,054.51	+0.00	+94,454.22	+37,367.863	+5,172.135
02	+0.01838	+114,853.17	+0.00	+113,514.16	+37,799.742	+5,172.135
03	+0.01869	+135,457.11	+0.00	+132,321.80	+38,437.279	+6,242.625
04	+0.01806	+120,422.44	+0.00	+119,703.84	+37,141.640	+6,242.625
05	+0.01817	+138,792.97	+0.00	+138,469.03	+37,367.863	+5,520.425
06	+0.01795	+134,032.25	+0.00	+133,311.07	+36,915.418	+5,520.425
07	+0.01774	+132,003.24	+0.00	+131,897.61	+36,483.538	+8,521.575
08	+0.01770	+133,469.81	+0.00	+132,577.41	+36,401.275	+8,521.575
09	+0.01756	+140,611.47	+0.00	+139,153.00	+36,113.356	+12,280.700
10	+0.01753	+126,707.88	+0.00	+125,974.06	+36,051.658	+12,280.700
11	+0.01786	+144,535.53	+0.00	+143,776.99	+36,730.326	+30,743.320
12	+0.01806	+141,637.69	+0.00	+141,033.99	+37,141.640	+30,743.320
13	+0.01843	+128,232.08	+0.00	+127,727.07	+37,902.571	+5,751.575
14	+0.01844	+104,231.97	+0.00	+103,831.42	+37,923.136	+5,751.575
15	+0.01839	+85,161.11	+0.00	+83,927.53	+37,820.308	+5,184.275
16	+0.01865	+85,757.26	+0.00	+85,361.57	+38,355.016	+5,184.275
17	+0.01885	+92,895.67	+0.00	+92,179.89	+38,766.330	-9,234.950
18	+0.01909	+99,191.55	+0.00	+98,780.83	+39,259.906	-9,234.950
19	+0.01945	+101,979.79	+0.00	+101,377.23	+40,000.271	-5,463.100
20	+0.01964	+100,903.34	+0.00	+99,866.25	+40,391.020	-5,463.100
21	+0.01960	+129,622.65	+0.00	+124,637.85	+40,308.757	-2,886.000
22	+0.01978	+116,091.19	+0.00	+111,753.80	+40,678.939	+751.020
23	+0.01996	+94,121.55	+0.00	+93,360.09	+41,049.122	+1,072.020
24	+0.02023	+83,175.90	+0.00	+82,450.19	+41,604.395	+1,072.020
25	+0.02050	+70,486.06	+0.00	+69,885.67	+42,159.669	-190.855
26	+0.02060	+85,344.56	+0.00	+85,030.58	+42,365.326	-190.855
27	+0.02106	+81,867.84	+0.00	+81,553.40	+43,311.348	-3,138.875
28	+0.02116	+70,003.35	+0.00	+69,841.11	+43,517.005	-3,138.875
29	+0.02154	+66,780.64	+0.00	+66,544.56	+44,298.501	-2,462.750
30	+0.02231	+58,597.50	+0.00	+58,343.10	+45,882.059	-2,462.750
31	+0.02328	+75,215.24	+0.00	+75,098.97	+47,876.932	-1,540.250
32	+0.02397	+68,096.92	+0.00	+67,657.60	+49,295.964	-1,540.250
33	+0.02486	+60,553.03	+0.00	+59,714.23	+51,126.311	+0.000
34	+0.02607	+68,280.19	+0.00	+65,343.32	+53,614.760	+3,568.070
35	+0.02692	+75,562.64	+0.00	+74,229.89	+55,362.844	+3,568.070
36	+0.02697	+76,142.26	+0.00	+75,742.44	+55,465.672	+3,568.070
37	+0.02703	+73,575.13	+0.00	+73,226.78	+55,589.066	+3,568.070
38	+0.02691	+78,958.17	+0.00	+78,384.85	+55,342.278	+3,568.070
39	+0.02611	+80,538.30	+0.00	+79,857.23	+53,697.022	+2,143.070
40	+0.02526	+66,887.93	+0.00	+66,763.68	+51,948.939	+2,143.070
41	+0.02472	+57,490.67	+0.00	+57,055.37	+50,838.391	-4,158.375
42	+0.02360	+44,182.39	+0.00	+43,432.48	+48,535.034	-4,158.375

43	+0.02270	+35,557.99	+ .00	+34,873.72	+46,684.121	-10,264.750
44	+0.02156	+28,574.46	+ .00	+28,264.38	+44,339.632	-10,264.750
45	+0.02042	+29,218.91	+ .00	+28,670.95	+41,995.144	-11,822.250
46	+0.01942	+35,886.38	+ .00	+35,744.60	+39,938.574	-11,822.250
47	+0.01851	+28,244.97	+ .00	+27,427.10	+38,067.096	+14,375.600
48	+0.01813	+15,632.14	+ .00	+14,966.95	+37,285.600	+20,619.350

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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	+1,310.558	+0.000	+2,159.546	+0.000	+11,154.697
02	+0.000	+1,325.704	+0.000	+2,184.505	+0.000	+11,283.618
03	+0.000	+1,348.064	+0.000	+2,221.350	+0.000	+11,473.929
04	+0.000	+1,302.623	+0.000	+2,146.473	+0.000	+11,087.167
05	+0.000	+1,310.558	+0.000	+2,159.546	+0.000	+11,154.697
06	+0.000	+1,294.689	+0.000	+2,133.399	+0.000	+11,019.637
07	+0.000	+1,279.543	+0.000	+2,108.440	+0.000	+10,890.717
08	+0.000	+1,276.658	+0.000	+2,103.686	+0.000	+10,866.161
09	+0.000	+1,266.560	+0.000	+2,087.047	+0.000	+10,780.214
10	+0.000	+1,264.396	+0.000	+2,083.481	+0.000	+10,761.796
11	+0.000	+1,288.198	+0.000	+2,122.702	+0.000	+10,964.386
12	+0.000	+1,302.623	+0.000	+2,146.473	+0.000	+11,087.167
13	+0.000	+1,329.311	+0.000	+2,190.448	+0.000	+11,314.313
14	+0.000	+1,330.032	+0.000	+2,191.637	+0.000	+11,320.452
15	+0.000	+1,326.426	+0.000	+2,185.694	+0.000	+11,289.757
16	+0.000	+1,345.179	+0.000	+2,216.596	+0.000	+11,449.373
17	+0.000	+1,359.604	+0.000	+2,240.366	+0.000	+11,572.154
18	+0.000	+1,376.915	+0.000	+2,268.891	+0.000	+11,719.492
19	+0.000	+1,402.881	+0.000	+2,311.677	+0.000	+11,940.499
20	+0.000	+1,416.585	+0.000	+2,334.259	+0.000	+12,057.141
21	+0.000	+1,413.700	+0.000	+2,329.505	+0.000	+12,032.585
22	+0.000	+1,426.683	+0.000	+2,350.899	+0.000	+12,143.088
23	+0.000	+1,439.666	+0.000	+2,372.292	+0.000	+12,253.591
24	+0.000	+1,459.140	+0.000	+2,404.382	+0.000	+12,419.346
25	+0.000	+1,478.615	+0.000	+2,436.472	+0.000	+12,585.101
26	+0.000	+1,485.827	+0.000	+2,448.358	+0.000	+12,646.492
27	+0.000	+1,519.006	+0.000	+2,503.030	+0.000	+12,928.889
28	+0.000	+1,526.219	+0.000	+2,514.915	+0.000	+12,990.280
29	+0.000	+1,553.627	+0.000	+2,560.079	+0.000	+13,223.565
30	+0.000	+1,609.166	+0.000	+2,651.595	+0.000	+13,696.274
31	+0.000	+1,679.129	+0.000	+2,766.882	+0.000	+14,291.764
32	+0.000	+1,728.897	+0.000	+2,848.890	+0.000	+14,715.360
33	+0.000	+1,793.091	+0.000	+2,954.668	+0.000	+15,261.737
34	+0.000	+1,880.365	+0.000	+3,098.480	+0.000	+16,004.565
35	+0.000	+1,941.674	+0.000	+3,199.504	+0.000	+16,526.387
36	+0.000	+1,945.280	+0.000	+3,205.447	+0.000	+16,557.082
37	+0.000	+1,949.608	+0.000	+3,212.578	+0.000	+16,593.916
38	+0.000	+1,940.952	+0.000	+3,198.316	+0.000	+16,520.248
39	+0.000	+1,883.250	+0.000	+3,103.234	+0.000	+16,029.122
40	+0.000	+1,821.942	+0.000	+3,002.209	+0.000	+15,507.300
41	+0.000	+1,782.993	+0.000	+2,938.029	+0.000	+15,175.790
42	+0.000	+1,702.210	+0.000	+2,804.915	+0.000	+14,488.214

43	+.000	+1,637.295	+.000	+2,697.947	+.000	+13,935.698
44	+.000	+1,555.070	+.000	+2,562.456	+.000	+13,235.843
45	+.000	+1,472.844	+.000	+2,426.964	+.000	+12,535.989
46	+.000	+1,400.717	+.000	+2,308.112	+.000	+11,922.081
47	+.000	+1,335.081	+.000	+2,199.956	+.000	+11,363.426
48	+.000	+1,307.672	+.000	+2,154.792	+.000	+11,130.141

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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	-1,817.000	+.000	+.000	+.000	+.000
02	+.000	-1,838.000	+.000	+.000	+.000	+.000
03	+.000	-1,869.000	+.000	+.000	+.000	+.000
04	+.000	-1,806.000	+.000	+.000	+.000	+.000
05	+.000	-1,817.000	+.000	+.000	+.000	+.000
06	+.000	-1,795.000	+.000	+.000	+.000	+.000
07	+.000	-1,774.000	+.000	+.000	+.000	+.000
08	+.000	-1,770.000	+.000	+.000	+.000	+.000
09	+.000	-1,756.000	+.000	+.000	+.000	+.000
10	+.000	-1,753.000	+.000	+.000	+.000	+.000
11	+.000	-1,786.000	+.000	+.000	+.000	+.000
12	+.000	-1,806.000	+.000	+.000	+.000	+.000
13	+.000	-1,843.000	+.000	+.000	+.000	+.000
14	+.000	-1,844.000	+.000	+.000	+.000	+.000
15	+.000	-1,839.000	+.000	+.000	+.000	+.000
16	+.000	-1,865.000	+.000	+.000	+.000	+.000
17	+.000	-1,885.000	+.000	+.000	+.000	+.000
18	+.000	-1,909.000	+.000	+.000	+.000	+.000
19	+.000	-1,945.000	+.000	+.000	+.000	+.000
20	+.000	-1,964.000	+.000	+.000	+.000	+.000
21	+.000	-1,960.000	+.000	+.000	+.000	+.000
22	+.000	-1,978.000	+.000	+.000	+.000	+.000
23	+.000	-1,996.000	+.000	+.000	+.000	+.000
24	+.000	-2,023.000	+.000	+.000	+.000	+.000
25	+.000	-2,050.000	+.000	+.000	+.000	+.000
26	+.000	-2,060.000	+.000	+.000	+.000	+.000
27	+.000	-2,106.000	+.000	+.000	+.000	+.000
28	+.000	-2,116.000	+.000	+.000	+.000	+.000
29	+.000	-2,154.000	+.000	+.000	+.000	+.000
30	+.000	-2,231.000	+.000	+.000	+.000	+.000
31	+.000	-2,328.000	+.000	+.000	+.000	+.000
32	+.000	-2,397.000	+.000	+.000	+.000	+.000
33	+.000	-2,486.000	+.000	+.000	+.000	+.000
34	+.000	-2,607.000	+.000	+.000	+.000	+.000
35	+.000	-2,692.000	+.000	+.000	+.000	+.000
36	+.000	-2,697.000	+.000	+.000	+.000	+.000
37	+.000	-2,703.000	+.000	+.000	+.000	+.000
38	+.000	-2,691.000	+.000	+.000	+.000	+.000
39	+.000	-2,611.000	+.000	+.000	+.000	+.000
40	+.000	-2,526.000	+.000	+.000	+.000	+.000
41	+.000	-2,472.000	+.000	+.000	+.000	+.000
42	+.000	-2,360.000	+.000	+.000	+.000	+.000

43	+.000	-2,270.000	+.000	+.000	+.000	+.000
44	+.000	-2,156.000	+.000	+.000	+.000	+.000
45	+.000	-2,042.000	+.000	+.000	+.000	+.000
46	+.000	-1,942.000	+.000	+.000	+.000	+.000
47	+.000	-1,851.000	+.000	+.000	+.000	+.000
48	+.000	-1,813.000	+.000	+.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	+149,802.019
02	+ .000	+169,441.865
03	+ .000	+190,176.046
04	+ .000	+175,818.369
05	+ .000	+194,165.119
06	+ .000	+188,399.638
07	+ .000	+189,407.423
08	+ .000	+189,976.764
09	+ .000	+199,924.875
10	+ .000	+186,663.092
11	+ .000	+223,839.922
12	+ .000	+221,649.214
13	+ .000	+184,372.288
14	+ .000	+160,504.252
15	+ .000	+139,894.989
16	+ .000	+142,047.008
17	+ .000	+134,998.394
18	+ .000	+142,262.084
19	+ .000	+149,624.458
20	+ .000	+148,638.155
21	+ .000	+175,876.397
22	+ .000	+167,126.429
23	+ .000	+149,550.781
24	+ .000	+139,386.474
25	+ .000	+126,304.672
26	+ .000	+141,725.728
27	+ .000	+136,570.798
28	+ .000	+125,134.654
29	+ .000	+123,563.582
30	+ .000	+117,488.444
31	+ .000	+137,845.426
32	+ .000	+132,309.461
33	+ .000	+128,364.038
34	+ .000	+140,902.560
35	+ .000	+152,136.368
36	+ .000	+153,786.991
37	+ .000	+151,437.018
38	+ .000	+156,263.713
39	+ .000	+154,101.928
40	+ .000	+138,661.140
41	+ .000	+121,160.199
42	+ .000	+104,444.477

43	+.000	+87,294.032
44	+.000	+77,536.631
45	+.000	+73,237.641
46	+.000	+77,549.834
47	+.000	+92,917.259
48	+.000	+85,651.506