

Date: 11/01/2021

Settlement Day:14/12/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 258

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+5,867,030.930	+784,479,661.330
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+5,825,620.970	+777,946,970.580
Balancing Services Contract Cost	+474,142.243	+280,170,221.911
Balancing Services Cost Variable	+609,075.730	+143,112,839.565
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+10,242,466.211
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+119,529.097	+33,943,369.048
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+158,367,830.220
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	+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	+158,367,830.220
Total External Costs	+7,028,368.040	+1,245,762,320.935
Total Adjusted Energy Volume (MWh)	+1,436,850.395	

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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	+22,079.469	+300,156.995	+13.59439
02	+22,319.714	+322,032.538	+14.42817
03	+22,271.556	+315,143.180	+14.15003
04	+22,019.765	+290,115.622	+13.17524
05	+21,720.065	+284,402.600	+13.09400
06	+21,651.370	+283,163.911	+13.07834
07	+21,502.781	+279,712.603	+13.00821
08	+20,839.401	+260,476.791	+12.49925
09	+20,816.492	+279,594.796	+13.43141
10	+20,912.296	+288,435.790	+13.79264
11	+21,503.411	+307,165.963	+14.28452
12	+22,013.547	+303,524.996	+13.78810
13	+23,580.747	+257,598.272	+10.92409
14	+26,120.815	+235,197.446	+9.00422
15	+29,268.706	+222,101.389	+7.58836
16	+31,427.793	+185,703.977	+5.90891
17	+32,820.942	+160,712.268	+4.89664
18	+33,221.593	+145,704.400	+4.38583
19	+33,531.733	+158,010.267	+4.71226
20	+33,117.257	+134,094.680	+4.04909
21	+32,938.914	+111,416.874	+3.38253
22	+32,613.653	+93,530.237	+2.86782
23	+32,719.212	+75,639.207	+2.31177
24	+32,750.153	+68,704.569	+2.09784
25	+33,284.505	+77,837.193	+2.33854
26	+33,379.568	+84,951.654	+2.54502
27	+33,650.405	+87,094.634	+2.58822
28	+33,839.403	+89,470.259	+2.64397
29	+33,964.967	+69,837.841	+2.05617
30	+34,214.836	+59,125.639	+1.72807
31	+35,301.879	+55,524.609	+1.57285
32	+36,895.343	+64,601.762	+1.75095
33	+37,980.752	+80,181.106	+2.11110
34	+39,000.598	+82,925.536	+2.12626
35	+39,490.692	+89,520.603	+2.26688
36	+39,251.088	+84,519.941	+2.15331
37	+38,758.871	+83,058.798	+2.14296
38	+37,820.186	+72,689.212	+1.92197
39	+36,590.645	+71,936.870	+1.96599
40	+35,279.369	+78,317.138	+2.21991
41	+33,980.253	+87,710.357	+2.58122
42	+32,234.676	+98,660.861	+3.06071

43	+30,479.887	+129,208.515	+4.23914
44	+28,727.065	+122,083.159	+4.24976
45	+26,996.920	+126,016.314	+4.66780
46	+25,406.057	+146,574.612	+5.76928
47	+23,884.990	+176,688.343	+7.39746
48	+22,676.055	+161,364.867	+7.11609

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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	+0.01537	+249,274.62	+0.00	+248,651.36	+7,287.566	+32,945.150
02	+0.01553	+270,981.98	+0.00	+270,333.69	+7,363.429	+32,945.150
03	+0.01550	+264,147.96	+0.00	+263,480.56	+7,349.205	+32,945.150
04	+0.01533	+239,487.54	+0.00	+238,658.29	+7,268.601	+32,945.150
05	+0.01512	+234,256.97	+0.00	+233,198.86	+7,169.031	+32,945.150
06	+0.01507	+232,777.65	+0.00	+232,020.55	+7,145.324	+32,945.150
07	+0.01497	+229,648.68	+0.00	+228,690.00	+7,097.909	+32,945.150
08	+0.01450	+211,231.59	+0.00	+210,021.75	+6,875.063	+32,945.150
09	+0.01449	+229,862.55	+0.00	+229,151.83	+6,870.321	+32,945.150
10	+0.01455	+238,646.74	+0.00	+237,920.37	+6,898.770	+32,945.150
11	+0.01497	+246,404.71	+0.00	+245,143.11	+7,097.909	+43,945.400
12	+0.01532	+243,227.04	+0.00	+241,079.49	+7,263.859	+43,945.400
13	+0.01641	+213,655.56	+0.00	+211,695.79	+7,780.674	+26,086.115
14	+0.01818	+198,145.05	+0.00	+193,632.55	+8,619.906	+19,611.115
15	+0.02037	+175,632.42	+0.00	+174,434.52	+9,658.277	+23,068.490
16	+0.02187	+137,111.51	+0.00	+136,225.74	+10,369.491	+23,068.490
17	+0.02284	+128,434.81	+0.00	+127,612.43	+10,829.409	+5,518.740
18	+0.02312	+113,117.40	+0.00	+112,266.44	+10,962.169	+5,518.740
19	+0.02334	+125,801.05	+0.00	+124,306.64	+11,066.480	+5,518.740
20	+0.02305	+101,302.61	+0.00	+100,741.25	+10,928.979	+5,518.740
21	+0.02292	+79,551.77	+0.00	+79,101.33	+10,867.340	+4,637.840
22	+0.02270	+61,925.85	+0.00	+61,480.36	+10,763.029	+4,637.840
23	+0.02277	+43,703.27	+0.00	+43,504.80	+10,796.219	+4,637.840
24	+0.02279	+36,732.47	+0.00	+36,546.01	+10,805.702	+4,637.840
25	+0.02316	+45,949.36	+0.00	+45,231.83	+10,981.134	+4,637.840
26	+0.02323	+53,415.78	+0.00	+52,261.76	+11,014.324	+4,637.840
27	+0.02342	+59,659.32	+0.00	+58,813.14	+11,104.411	+0.000
28	+0.02355	+61,947.06	+0.00	+61,031.78	+11,166.050	+0.000
29	+0.02364	+41,608.38	+0.00	+41,290.68	+11,208.723	+0.000
30	+0.02381	+30,750.36	+0.00	+30,373.19	+11,289.327	+0.000
31	+0.02457	+26,196.23	+0.00	+25,854.40	+11,649.675	+0.000
32	+0.02568	+35,233.77	+0.00	+33,591.14	+12,175.973	+0.000
33	+0.02643	+44,367.58	+0.00	+43,740.77	+12,531.579	+4,524.030
34	+0.02714	+46,122.80	+0.00	+45,627.82	+12,868.220	+4,524.030
35	+0.02748	+51,968.13	+0.00	+51,812.31	+13,029.429	+4,524.030
36	+0.02732	+47,457.40	+0.00	+47,004.86	+12,953.566	+4,524.030
37	+0.02697	+46,316.99	+0.00	+45,966.37	+12,787.616	+4,524.030
38	+0.02632	+36,855.48	+0.00	+36,381.71	+12,479.424	+4,524.030
39	+0.02547	+37,084.56	+0.00	+36,655.81	+12,076.403	+4,524.030
40	+0.02455	+44,325.76	+0.00	+44,147.05	+11,640.192	+4,524.030
41	+0.02365	+54,442.78	+0.00	+53,746.19	+11,213.464	+5,404.930
42	+0.02243	+72,101.96	+0.00	+70,693.97	+10,635.011	+880.900

43	+0.02121	+103,582.48	+.00	+103,176.12	+10,056.557	+419.650
44	+0.01999	+98,331.08	+.00	+97,524.01	+9,478.103	+419.650
45	+0.01879	+112,501.17	+.00	+111,489.26	+8,909.133	-8,163.350
46	+0.01768	+133,620.13	+.00	+133,387.97	+8,382.835	-8,163.350
47	+0.01662	+146,732.00	+.00	+145,115.11	+7,880.244	+11,503.275
48	+0.01578	+131,398.57	+.00	+130,806.00	+7,481.965	+11,503.275

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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	+1,837.162	+0.000	+9,435.756
02	+0.000	+0.000	+0.000	+1,856.287	+0.000	+9,533.982
03	+0.000	+0.000	+0.000	+1,852.701	+0.000	+9,515.564
04	+0.000	+0.000	+0.000	+1,832.381	+0.000	+9,411.200
05	+0.000	+0.000	+0.000	+1,807.280	+0.000	+9,282.280
06	+0.000	+0.000	+0.000	+1,801.303	+0.000	+9,251.584
07	+0.000	+0.000	+0.000	+1,789.351	+0.000	+9,190.193
08	+0.000	+0.000	+0.000	+1,733.172	+0.000	+8,901.657
09	+0.000	+0.000	+0.000	+1,731.977	+0.000	+8,895.518
10	+0.000	+0.000	+0.000	+1,739.148	+0.000	+8,932.352
11	+0.000	+0.000	+0.000	+1,789.351	+0.000	+9,190.193
12	+0.000	+0.000	+0.000	+1,831.186	+0.000	+9,405.061
13	+0.000	+0.000	+0.000	+1,961.472	+0.000	+10,074.220
14	+0.000	+0.000	+0.000	+2,173.039	+0.000	+11,160.836
15	+0.000	+0.000	+0.000	+2,434.808	+0.000	+12,505.293
16	+0.000	+0.000	+0.000	+2,614.101	+0.000	+13,426.154
17	+0.000	+0.000	+0.000	+2,730.045	+0.000	+14,021.645
18	+0.000	+0.000	+0.000	+2,763.513	+0.000	+14,193.539
19	+0.000	+0.000	+0.000	+2,789.809	+0.000	+14,328.598
20	+0.000	+0.000	+0.000	+2,755.146	+0.000	+14,150.565
21	+0.000	+0.000	+0.000	+2,739.607	+0.000	+14,070.757
22	+0.000	+0.000	+0.000	+2,713.311	+0.000	+13,935.698
23	+0.000	+0.000	+0.000	+2,721.678	+0.000	+13,978.671
24	+0.000	+0.000	+0.000	+2,724.068	+0.000	+13,990.949
25	+0.000	+0.000	+0.000	+2,768.294	+0.000	+14,218.095
26	+0.000	+0.000	+0.000	+2,776.661	+0.000	+14,261.068
27	+0.000	+0.000	+0.000	+2,799.371	+0.000	+14,377.711
28	+0.000	+0.000	+0.000	+2,814.910	+0.000	+14,457.519
29	+0.000	+0.000	+0.000	+2,825.668	+0.000	+14,512.770
30	+0.000	+0.000	+0.000	+2,845.988	+0.000	+14,617.135
31	+0.000	+0.000	+0.000	+2,936.830	+0.000	+15,083.704
32	+0.000	+0.000	+0.000	+3,069.507	+0.000	+15,765.142
33	+0.000	+0.000	+0.000	+3,159.154	+0.000	+16,225.572
34	+0.000	+0.000	+0.000	+3,244.020	+0.000	+16,661.446
35	+0.000	+0.000	+0.000	+3,284.660	+0.000	+16,870.175
36	+0.000	+0.000	+0.000	+3,265.535	+0.000	+16,771.950
37	+0.000	+0.000	+0.000	+3,223.700	+0.000	+16,557.082
38	+0.000	+0.000	+0.000	+3,146.006	+0.000	+16,158.042
39	+0.000	+0.000	+0.000	+3,044.406	+0.000	+15,636.221
40	+0.000	+0.000	+0.000	+2,934.439	+0.000	+15,071.426
41	+0.000	+0.000	+0.000	+2,826.863	+0.000	+14,518.910
42	+0.000	+0.000	+0.000	+2,681.038	+0.000	+13,769.943

43	+.000	+.000	+.000	+2,535.212	+.000	+13,020.976
44	+.000	+.000	+.000	+2,389.387	+.000	+12,272.009
45	+.000	+.000	+.000	+2,245.952	+.000	+11,535.320
46	+.000	+.000	+.000	+2,113.274	+.000	+10,853.882
47	+.000	+.000	+.000	+1,986.574	+.000	+10,203.141
48	+.000	+.000	+.000	+1,886.169	+.000	+9,687.458

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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	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.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	+300,156.995
02	+ .000	+322,032.538
03	+ .000	+315,143.180
04	+ .000	+290,115.622
05	+ .000	+284,402.600
06	+ .000	+283,163.911
07	+ .000	+279,712.603
08	+ .000	+260,476.791
09	+ .000	+279,594.796
10	+ .000	+288,435.790
11	+ .000	+307,165.963
12	+ .000	+303,524.996
13	+ .000	+257,598.272
14	+ .000	+235,197.446
15	+ .000	+222,101.389
16	+ .000	+185,703.977
17	+ .000	+160,712.268
18	+ .000	+145,704.400
19	+ .000	+158,010.267
20	+ .000	+134,094.680
21	+ .000	+111,416.874
22	+ .000	+93,530.237
23	+ .000	+75,639.207
24	+ .000	+68,704.569
25	+ .000	+77,837.193
26	+ .000	+84,951.654
27	+ .000	+87,094.634
28	+ .000	+89,470.259
29	+ .000	+69,837.841
30	+ .000	+59,125.639
31	+ .000	+55,524.609
32	+ .000	+64,601.762
33	+ .000	+80,181.106
34	+ .000	+82,925.536
35	+ .000	+89,520.603
36	+ .000	+84,519.941
37	+ .000	+83,058.798
38	+ .000	+72,689.212
39	+ .000	+71,936.870
40	+ .000	+78,317.138
41	+ .000	+87,710.357
42	+ .000	+98,660.861

43	+.000	+129,208.515
44	+.000	+122,083.159
45	+.000	+126,016.314
46	+.000	+146,574.612
47	+.000	+176,688.343
48	+.000	+161,364.867