

Date: 06/11/2020

Settlement Day:14/10/2020

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: 197

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,186,533.280	+509,000,980.410
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,166,362.710	+505,003,738.460
Balancing Services Contract Cost	+26,170.981	+245,568,040.813
Balancing Services Cost Variable	+307,467.200	+105,170,151.950
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+113,963.592	+4,595,615.736
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+105,936.177	+26,815,383.136
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+120,919,480.040
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	+120,919,480.040
Total External Costs	+2,719,900.660	+887,499,383.715
Total Adjusted Energy Volume (MWh)	+1,350,307.645	

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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	+20,853.983	+128,905.042	+6.18132
02	+20,723.884	+116,078.774	+5.60121
03	+20,500.479	+80,074.178	+3.90597
04	+20,614.776	+80,679.596	+3.91368
05	+20,501.835	+80,223.238	+3.91298
06	+20,186.277	+76,939.643	+3.81148
07	+19,820.302	+70,027.339	+3.53311
08	+19,744.672	+67,676.300	+3.42757
09	+19,814.096	+66,563.919	+3.35942
10	+19,865.538	+68,190.318	+3.43259
11	+20,098.675	+58,522.435	+2.91176
12	+20,953.136	+47,979.921	+2.28987
13	+23,779.731	+60,362.725	+2.53841
14	+26,435.710	+42,918.762	+1.62351
15	+30,192.684	+31,735.781	+1.05111
16	+31,636.452	+40,431.758	+1.27801
17	+32,080.920	+58,002.570	+1.80801
18	+31,881.048	+61,399.274	+1.92589
19	+32,209.086	+48,606.568	+1.50909
20	+31,995.226	+49,219.372	+1.53833
21	+31,439.934	+59,403.031	+1.88941
22	+31,078.259	+54,288.557	+1.74683
23	+31,059.633	+68,139.697	+2.19383
24	+30,624.358	+74,411.994	+2.42983
25	+30,531.676	+81,392.376	+2.66583
26	+30,407.788	+79,867.997	+2.62656
27	+30,003.232	+57,291.894	+1.90952
28	+30,072.093	+54,590.843	+1.81533
29	+30,001.197	+52,715.114	+1.75710
30	+29,971.064	+58,472.994	+1.95098
31	+30,019.298	+54,101.604	+1.80223
32	+30,955.645	+78,867.769	+2.54777
33	+31,755.642	+73,946.266	+2.32860
34	+33,069.554	+97,216.794	+2.93977
35	+34,265.600	+93,827.565	+2.73824
36	+35,092.428	+94,898.122	+2.70423
37	+35,864.442	+89,084.369	+2.48392
38	+36,469.862	+97,672.809	+2.67818
39	+35,866.181	+107,917.449	+3.00889
40	+34,933.644	+92,067.734	+2.63550
41	+33,837.128	+69,913.942	+2.06619
42	+32,250.791	+54,912.718	+1.70268

43	+30,807.364	+53,624.751	+1.74065
44	+28,840.936	+65,781.083	+2.28082
45	+26,808.940	+59,612.616	+2.22361
46	+24,995.818	+52,954.655	+2.11854
47	+23,295.468	+62,285.333	+2.67371
48	+22,101.160	+60,001.852	+2.71487

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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	+0.01544	+98,174.25	+0.00	+96,755.46	+404.080	+18,871.520
02	+0.01535	+85,267.96	+0.00	+84,006.59	+401.725	+18,871.520
03	+0.01518	+52,845.51	+0.00	+52,110.21	+397.275	+14,909.500
04	+0.01527	+53,194.42	+0.00	+52,638.23	+399.631	+14,909.500
05	+0.01518	+51,515.28	+0.00	+51,017.27	+397.275	+16,151.500
06	+0.01495	+47,926.65	+0.00	+47,486.47	+391.256	+16,596.500
07	+0.01468	+40,954.36	+0.00	+40,556.24	+384.190	+16,846.620
08	+0.01462	+38,351.06	+0.00	+38,256.80	+382.620	+16,846.620
09	+0.01467	+40,402.00	+0.00	+40,249.70	+383.928	+13,698.340
10	+0.01471	+42,018.15	+0.00	+41,841.70	+384.975	+13,698.340
11	+0.01488	+31,131.54	+0.00	+30,880.84	+389.424	+14,845.120
12	+0.01552	+26,097.51	+0.00	+25,086.69	+406.174	+9,546.370
13	+0.01761	+28,295.29	+0.00	+27,878.90	+460.871	+17,339.610
14	+0.01958	+22,058.58	+0.00	+21,765.78	+512.428	+4,314.610
15	+0.02236	+8,785.27	+0.00	+8,637.06	+585.183	+3,869.610
16	+0.02343	+16,528.76	+0.00	+16,412.86	+613.186	+3,869.610
17	+0.02376	+33,757.82	+0.00	+33,699.88	+621.823	+3,869.610
18	+0.02361	+37,493.66	+0.00	+37,225.58	+617.897	+3,869.610
19	+0.02385	+24,624.22	+0.00	+24,226.48	+624.178	+3,869.610
20	+0.02369	+25,816.84	+0.00	+24,976.88	+619.991	+3,869.610
21	+0.02328	+35,976.76	+0.00	+35,513.13	+609.260	+3,869.610
22	+0.02302	+30,770.82	+0.00	+30,622.25	+602.456	+3,869.610
23	+0.02300	+44,509.52	+0.00	+44,490.59	+601.933	+3,869.610
24	+0.02268	+51,076.50	+0.00	+51,038.08	+593.558	+3,869.610
25	+0.02261	+58,189.44	+0.00	+58,078.66	+591.726	+3,869.610
26	+0.02252	+56,829.63	+0.00	+56,631.68	+589.370	+3,869.610
27	+0.02222	+38,247.31	+0.00	+38,183.18	+581.519	+0.000
28	+0.02227	+35,669.96	+0.00	+35,439.13	+582.828	+0.000
29	+0.02222	+33,879.89	+0.00	+33,606.40	+581.519	+0.000
30	+0.02220	+39,705.30	+0.00	+39,381.48	+580.996	+0.000
31	+0.02223	+35,844.76	+0.00	+34,984.29	+581.781	+0.000
32	+0.02292	+59,827.10	+0.00	+59,157.07	+599.839	+0.000
33	+0.02352	+54,203.50	+0.00	+53,719.58	+615.541	+0.000
34	+0.02449	+76,600.84	+0.00	+76,155.93	+640.927	+0.000
35	+0.02538	+68,621.19	+0.00	+68,136.61	+664.219	+3,864.710
36	+0.02599	+68,941.94	+0.00	+68,682.58	+680.184	+3,864.710
37	+0.02656	+62,508.82	+0.00	+62,378.64	+695.101	+3,864.710
38	+0.02701	+71,327.34	+0.00	+70,580.09	+706.878	+3,864.710
39	+0.02656	+81,835.54	+0.00	+81,211.72	+695.101	+3,864.710
40	+0.02587	+66,951.28	+0.00	+65,955.39	+677.043	+3,864.710
41	+0.02506	+45,006.16	+0.00	+44,498.18	+655.845	+3,864.710
42	+0.02388	+34,789.03	+0.00	+34,376.44	+624.963	+0.000

43	+0.02282	+34,687.56	+ .00	+34,000.05	+597.222	+ .000
44	+0.02136	+47,683.97	+ .00	+47,411.95	+559.012	+ .000
45	+0.01985	+42,105.89	+ .00	+41,822.05	+519.494	+720.000
46	+0.01851	+36,755.42	+ .00	+36,316.46	+484.425	+720.000
47	+0.01725	+38,373.14	+ .00	+38,176.59	+451.449	+9,274.120
48	+0.01637	+30,375.54	+ .00	+30,104.89	+428.419	+15,819.120

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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	+1,759.598	+0.000	+1,635.655	+0.000	+9,478.730
02	+0.000	+1,749.341	+0.000	+1,626.120	+0.000	+9,423.478
03	+0.000	+1,729.967	+0.000	+1,608.111	+0.000	+9,319.114
04	+0.000	+1,740.224	+0.000	+1,617.645	+0.000	+9,374.366
05	+0.000	+1,729.967	+0.000	+1,608.111	+0.000	+9,319.114
06	+0.000	+1,703.756	+0.000	+1,583.746	+0.000	+9,177.915
07	+0.000	+1,672.986	+0.000	+1,555.143	+0.000	+9,012.160
08	+0.000	+1,666.148	+0.000	+1,548.787	+0.000	+8,975.326
09	+0.000	+1,671.846	+0.000	+1,554.084	+0.000	+9,006.021
10	+0.000	+1,676.404	+0.000	+1,558.321	+0.000	+9,030.578
11	+0.000	+1,695.778	+0.000	+1,576.330	+0.000	+9,134.942
12	+0.000	+1,768.715	+0.000	+1,644.129	+0.000	+9,527.843
13	+0.000	+2,006.899	+0.000	+1,865.536	+0.000	+10,810.909
14	+0.000	+2,231.407	+0.000	+2,074.230	+0.000	+12,020.307
15	+0.000	+2,548.226	+0.000	+2,368.733	+0.000	+13,726.969
16	+0.000	+2,670.167	+0.000	+2,482.085	+0.000	+14,383.850
17	+0.000	+2,707.775	+0.000	+2,517.044	+0.000	+14,586.439
18	+0.000	+2,690.680	+0.000	+2,501.153	+0.000	+14,494.353
19	+0.000	+2,718.032	+0.000	+2,526.578	+0.000	+14,641.691
20	+0.000	+2,699.797	+0.000	+2,509.628	+0.000	+14,543.466
21	+0.000	+2,653.072	+0.000	+2,466.194	+0.000	+14,291.764
22	+0.000	+2,623.442	+0.000	+2,438.651	+0.000	+14,132.148
23	+0.000	+2,621.163	+0.000	+2,436.532	+0.000	+14,119.870
24	+0.000	+2,584.694	+0.000	+2,402.632	+0.000	+13,923.419
25	+0.000	+2,576.717	+0.000	+2,395.217	+0.000	+13,880.446
26	+0.000	+2,566.460	+0.000	+2,385.683	+0.000	+13,825.194
27	+0.000	+2,532.271	+0.000	+2,353.902	+0.000	+13,641.022
28	+0.000	+2,537.969	+0.000	+2,359.199	+0.000	+13,671.717
29	+0.000	+2,532.271	+0.000	+2,353.902	+0.000	+13,641.022
30	+0.000	+2,529.992	+0.000	+2,351.783	+0.000	+13,628.744
31	+0.000	+2,533.411	+0.000	+2,354.961	+0.000	+13,647.161
32	+0.000	+2,612.046	+0.000	+2,428.057	+0.000	+14,070.757
33	+0.000	+2,680.424	+0.000	+2,491.619	+0.000	+14,439.102
34	+0.000	+2,790.968	+0.000	+2,594.377	+0.000	+15,034.592
35	+0.000	+2,892.396	+0.000	+2,688.660	+0.000	+15,580.969
36	+0.000	+2,961.914	+0.000	+2,753.281	+0.000	+15,955.453
37	+0.000	+3,026.873	+0.000	+2,813.665	+0.000	+16,305.380
38	+0.000	+3,078.157	+0.000	+2,861.336	+0.000	+16,581.638
39	+0.000	+3,026.873	+0.000	+2,813.665	+0.000	+16,305.380
40	+0.000	+2,948.238	+0.000	+2,740.569	+0.000	+15,881.784
41	+0.000	+2,855.928	+0.000	+2,654.761	+0.000	+15,384.519
42	+0.000	+2,721.451	+0.000	+2,529.756	+0.000	+14,660.108

43	+.000	+2,600.649	+.000	+2,417.464	+.000	+14,009.366
44	+.000	+2,434.262	+.000	+2,262.797	+.000	+13,113.062
45	+.000	+2,262.177	+.000	+2,102.833	+.000	+12,186.061
46	+.000	+2,109.466	+.000	+1,960.879	+.000	+11,363.426
47	+.000	+1,965.872	+.000	+1,827.399	+.000	+10,589.902
48	+.000	+1,865.584	+.000	+1,734.175	+.000	+10,049.664

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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(f)	Total Period BSUoS charges(f)
01	+ .000	+128,905.042
02	+ .000	+116,078.774
03	+ .000	+80,074.178
04	+ .000	+80,679.596
05	+ .000	+80,223.238
06	+ .000	+76,939.643
07	+ .000	+70,027.339
08	+ .000	+67,676.300
09	+ .000	+66,563.919
10	+ .000	+68,190.318
11	+ .000	+58,522.435
12	+ .000	+47,979.921
13	+ .000	+60,362.725
14	+ .000	+42,918.762
15	+ .000	+31,735.781
16	+ .000	+40,431.758
17	+ .000	+58,002.570
18	+ .000	+61,399.274
19	+ .000	+48,606.568
20	+ .000	+49,219.372
21	+ .000	+59,403.031
22	+ .000	+54,288.557
23	+ .000	+68,139.697
24	+ .000	+74,411.994
25	+ .000	+81,392.376
26	+ .000	+79,867.997
27	+ .000	+57,291.894
28	+ .000	+54,590.843
29	+ .000	+52,715.114
30	+ .000	+58,472.994
31	+ .000	+54,101.604
32	+ .000	+78,867.769
33	+ .000	+73,946.266
34	+ .000	+97,216.794
35	+ .000	+93,827.565
36	+ .000	+94,898.122
37	+ .000	+89,084.369
38	+ .000	+97,672.809
39	+ .000	+107,917.449
40	+ .000	+92,067.734
41	+ .000	+69,913.942
42	+ .000	+54,912.718

43	+.000	+53,624.751
44	+.000	+65,781.083
45	+.000	+59,612.616
46	+.000	+52,954.655
47	+.000	+62,285.333
48	+.000	+60,001.852