

Date: 06/01/2021

Settlement Day:24/12/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 268

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,823,221.250	+814,579,058.720
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,805,234.180	+806,792,373.730
Balancing Services Contract Cost	+41,649.268	+239,383,538.711
Balancing Services Cost Variable	+724,655.780	+146,660,141.495
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+246,575.342	+63,252,640.334
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+164,499,180.660
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	+164,499,180.660
Total External Costs	+3,818,114.570	+1,256,295,604.290
Total Adjusted Energy Volume (MWh)	+1,304,976.342	

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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	+20,596.848	+119,508.693	+5.80228
02	+20,955.465	+142,721.080	+6.81069
03	+20,927.573	+137,967.907	+6.59264
04	+20,420.444	+104,688.756	+5.12666
05	+20,802.640	+105,258.799	+5.05988
06	+21,028.309	+106,580.481	+5.06843
07	+20,961.907	+125,611.190	+5.99236
08	+20,770.824	+121,872.671	+5.86749
09	+21,048.511	+128,636.864	+6.11145
10	+21,106.843	+126,974.349	+6.01579
11	+21,220.463	+113,414.566	+5.34458
12	+21,598.053	+120,040.924	+5.55795
13	+22,193.954	+105,893.875	+4.77129
14	+23,223.738	+115,702.699	+4.98209
15	+24,422.201	+94,724.970	+3.87864
16	+25,634.756	+80,877.952	+3.15501
17	+26,801.263	+67,152.886	+2.50559
18	+28,128.301	+60,928.579	+2.16610
19	+29,056.243	+78,435.659	+2.69944
20	+29,314.963	+81,097.094	+2.76641
21	+29,326.431	+82,311.971	+2.80675
22	+29,200.048	+82,141.049	+2.81304
23	+29,082.654	+74,069.392	+2.54686
24	+29,061.094	+73,446.219	+2.52730
25	+29,186.524	+77,538.213	+2.65664
26	+29,409.792	+68,978.735	+2.34543
27	+29,487.878	+63,128.973	+2.14084
28	+29,510.357	+61,193.594	+2.07363
29	+29,667.957	+61,487.050	+2.07251
30	+30,272.813	+65,025.952	+2.14800
31	+31,110.494	+65,138.207	+2.09377
32	+32,075.620	+59,052.204	+1.84103
33	+33,012.584	+74,924.919	+2.26959
34	+34,551.242	+103,688.485	+3.00101
35	+34,779.304	+104,239.618	+2.99717
36	+34,764.559	+106,306.676	+3.05790
37	+34,597.753	+106,892.269	+3.08957
38	+33,898.572	+98,689.219	+2.91131
39	+33,224.255	+99,623.430	+2.99852
40	+32,282.218	+85,805.635	+2.65798
41	+31,321.510	+83,267.308	+2.65847
42	+30,237.809	+87,269.878	+2.88612

43	+29,047.046	+77,812.678	+2.67885
44	+27,785.096	+68,931.760	+2.48089
45	+26,496.832	+75,789.929	+2.86034
46	+25,173.316	+82,364.376	+3.27189
47	+23,598.995	+104,327.416	+4.42084
48	+22,600.290	+100,486.796	+4.44626

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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	+0.01578	+64,425.83	+0.00	+64,198.95	+657.225	+41,074.100
02	+0.01606	+87,514.95	+0.00	+87,158.74	+668.887	+41,074.100
03	+0.01604	+81,675.65	+0.00	+81,528.04	+668.054	+41,969.670
04	+0.01565	+49,159.02	+0.00	+48,600.72	+651.811	+41,969.670
05	+0.01594	+43,976.32	+0.00	+43,488.06	+663.889	+47,390.755
06	+0.01611	+45,073.90	+0.00	+44,656.38	+670.970	+47,390.755
07	+0.01606	+48,222.67	+0.00	+47,985.44	+668.887	+63,137.510
08	+0.01592	+44,557.84	+0.00	+44,373.22	+663.056	+63,137.510
09	+0.01613	+49,195.36	+0.00	+49,061.37	+671.803	+65,024.105
10	+0.01617	+47,600.26	+0.00	+47,362.77	+673.469	+65,024.105
11	+0.01626	+52,262.81	+0.00	+51,251.55	+677.217	+47,494.350
12	+0.01655	+61,773.97	+0.00	+57,616.29	+689.295	+47,494.350
13	+0.01701	+69,658.70	+0.00	+68,402.58	+708.454	+22,146.030
14	+0.01780	+77,942.19	+0.00	+77,498.72	+741.357	+22,146.030
15	+0.01871	+81,892.10	+0.00	+81,307.46	+779.258	-3,461.380
16	+0.01964	+67,936.13	+0.00	+66,621.46	+817.992	-3,461.380
17	+0.02054	+49,547.15	+0.00	+49,414.10	+855.476	-791.005
18	+0.02155	+42,507.42	+0.00	+42,278.64	+897.542	-791.005
19	+0.02227	+57,664.06	+0.00	+57,594.81	+927.529	+750.370
20	+0.02246	+60,303.48	+0.00	+60,084.84	+935.443	+750.370
21	+0.02247	+62,022.50	+0.00	+61,923.32	+935.859	+117.745
22	+0.02238	+61,905.88	+0.00	+61,833.59	+932.111	+117.745
23	+0.02229	+53,995.36	+0.00	+53,988.45	+928.362	-27.580
24	+0.02227	+53,390.52	+0.00	+53,383.32	+927.529	-27.580
25	+0.02237	+53,445.47	+0.00	+53,274.80	+931.694	+4,082.720
26	+0.02254	+44,434.46	+0.00	+44,271.96	+938.775	+4,372.720
27	+0.02260	+42,807.22	+0.00	+42,740.79	+941.273	+0.000
28	+0.02261	+40,856.46	+0.00	+40,796.39	+941.690	+0.000
29	+0.02273	+41,084.78	+0.00	+40,981.59	+946.688	+0.000
30	+0.02320	+44,175.08	+0.00	+44,096.49	+966.263	+0.000
31	+0.02384	+43,909.83	+0.00	+43,631.38	+992.919	+0.000
32	+0.02458	+37,125.11	+0.00	+36,877.80	+1,023.739	+0.000
33	+0.02530	+48,380.25	+0.00	+47,889.68	+1,053.726	+4,211.300
34	+0.02648	+75,908.82	+0.00	+75,588.73	+1,102.873	+4,211.300
35	+0.02665	+76,505.57	+0.00	+75,986.50	+1,109.953	+4,211.300
36	+0.02664	+78,278.58	+0.00	+78,062.58	+1,109.536	+4,211.300
37	+0.02651	+78,935.63	+0.00	+78,765.45	+1,104.122	+4,211.300
38	+0.02598	+71,246.79	+0.00	+71,040.53	+1,082.048	+4,211.300
39	+0.02546	+72,670.12	+0.00	+72,443.85	+1,060.390	+4,211.300
40	+0.02474	+59,796.18	+0.00	+59,275.59	+1,030.403	+4,211.300
41	+0.02400	+58,015.41	+0.00	+57,404.84	+999.582	+4,211.300
42	+0.02317	+66,694.98	+0.00	+66,367.48	+965.014	+0.000

43	+0.02226	+60,691.27	+ .00	+60,646.82	+927.113	-2,915.600
44	+0.02129	+52,791.84	+ .00	+52,640.97	+886.713	-2,915.600
45	+0.02030	+61,745.24	+ .00	+61,605.40	+845.480	-4,128.750
46	+0.01929	+69,183.90	+ .00	+69,091.00	+803.414	-4,128.750
47	+0.01808	+66,698.24	+ .00	+66,647.87	+753.019	+21,369.000
48	+0.01732	+63,635.95	+ .00	+63,492.87	+721.365	+21,369.000

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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	+3,890.959	+0.000	+9,687.458
02	+0.000	+0.000	+0.000	+3,960.000	+0.000	+9,859.353
03	+0.000	+0.000	+0.000	+3,955.068	+0.000	+9,847.074
04	+0.000	+0.000	+0.000	+3,858.904	+0.000	+9,607.650
05	+0.000	+0.000	+0.000	+3,930.411	+0.000	+9,785.684
06	+0.000	+0.000	+0.000	+3,972.329	+0.000	+9,890.048
07	+0.000	+0.000	+0.000	+3,960.000	+0.000	+9,859.353
08	+0.000	+0.000	+0.000	+3,925.479	+0.000	+9,773.405
09	+0.000	+0.000	+0.000	+3,977.260	+0.000	+9,902.326
10	+0.000	+0.000	+0.000	+3,987.123	+0.000	+9,926.882
11	+0.000	+0.000	+0.000	+4,009.315	+0.000	+9,982.134
12	+0.000	+0.000	+0.000	+4,080.822	+0.000	+10,160.167
13	+0.000	+0.000	+0.000	+4,194.247	+0.000	+10,442.565
14	+0.000	+0.000	+0.000	+4,389.041	+0.000	+10,927.551
15	+0.000	+0.000	+0.000	+4,613.425	+0.000	+11,486.207
16	+0.000	+0.000	+0.000	+4,842.740	+0.000	+12,057.141
17	+0.000	+0.000	+0.000	+5,064.658	+0.000	+12,609.658
18	+0.000	+0.000	+0.000	+5,313.699	+0.000	+13,229.704
19	+0.000	+0.000	+0.000	+5,491.233	+0.000	+13,671.717
20	+0.000	+0.000	+0.000	+5,538.082	+0.000	+13,788.360
21	+0.000	+0.000	+0.000	+5,540.548	+0.000	+13,794.499
22	+0.000	+0.000	+0.000	+5,518.356	+0.000	+13,739.247
23	+0.000	+0.000	+0.000	+5,496.164	+0.000	+13,683.996
24	+0.000	+0.000	+0.000	+5,491.233	+0.000	+13,671.717
25	+0.000	+0.000	+0.000	+5,515.890	+0.000	+13,733.108
26	+0.000	+0.000	+0.000	+5,557.808	+0.000	+13,837.472
27	+0.000	+0.000	+0.000	+5,572.603	+0.000	+13,874.307
28	+0.000	+0.000	+0.000	+5,575.068	+0.000	+13,880.446
29	+0.000	+0.000	+0.000	+5,604.658	+0.000	+13,954.115
30	+0.000	+0.000	+0.000	+5,720.548	+0.000	+14,242.651
31	+0.000	+0.000	+0.000	+5,878.356	+0.000	+14,635.552
32	+0.000	+0.000	+0.000	+6,060.822	+0.000	+15,089.843
33	+0.000	+0.000	+0.000	+6,238.356	+0.000	+15,531.857
34	+0.000	+0.000	+0.000	+6,529.315	+0.000	+16,256.267
35	+0.000	+0.000	+0.000	+6,571.233	+0.000	+16,360.632
36	+0.000	+0.000	+0.000	+6,568.767	+0.000	+16,354.493
37	+0.000	+0.000	+0.000	+6,536.712	+0.000	+16,274.685
38	+0.000	+0.000	+0.000	+6,406.027	+0.000	+15,949.314
39	+0.000	+0.000	+0.000	+6,277.808	+0.000	+15,630.082
40	+0.000	+0.000	+0.000	+6,100.274	+0.000	+15,188.069
41	+0.000	+0.000	+0.000	+5,917.808	+0.000	+14,733.777
42	+0.000	+0.000	+0.000	+5,713.151	+0.000	+14,224.234

43	+.000	+.000	+.000	+5,488.767	+.000	+13,665.578
44	+.000	+.000	+.000	+5,249.589	+.000	+13,070.088
45	+.000	+.000	+.000	+5,005.479	+.000	+12,462.320
46	+.000	+.000	+.000	+4,756.438	+.000	+11,842.273
47	+.000	+.000	+.000	+4,458.082	+.000	+11,099.445
48	+.000	+.000	+.000	+4,270.685	+.000	+10,632.876

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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	+119,508.693
02	+ .000	+142,721.080
03	+ .000	+137,967.907
04	+ .000	+104,688.756
05	+ .000	+105,258.799
06	+ .000	+106,580.481
07	+ .000	+125,611.190
08	+ .000	+121,872.671
09	+ .000	+128,636.864
10	+ .000	+126,974.349
11	+ .000	+113,414.566
12	+ .000	+120,040.924
13	+ .000	+105,893.875
14	+ .000	+115,702.699
15	+ .000	+94,724.970
16	+ .000	+80,877.952
17	+ .000	+67,152.886
18	+ .000	+60,928.579
19	+ .000	+78,435.659
20	+ .000	+81,097.094
21	+ .000	+82,311.971
22	+ .000	+82,141.049
23	+ .000	+74,069.392
24	+ .000	+73,446.219
25	+ .000	+77,538.213
26	+ .000	+68,978.735
27	+ .000	+63,128.973
28	+ .000	+61,193.594
29	+ .000	+61,487.050
30	+ .000	+65,025.952
31	+ .000	+65,138.207
32	+ .000	+59,052.204
33	+ .000	+74,924.919
34	+ .000	+103,688.485
35	+ .000	+104,239.618
36	+ .000	+106,306.676
37	+ .000	+106,892.269
38	+ .000	+98,689.219
39	+ .000	+99,623.430
40	+ .000	+85,805.635
41	+ .000	+83,267.308
42	+ .000	+87,269.878

43	+.000	+77,812.678
44	+.000	+68,931.760
45	+.000	+75,789.929
46	+.000	+82,364.376
47	+.000	+104,327.416
48	+.000	+100,486.796