

Date: 08/10/2020

Settlement Day:15/09/2020

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: 168

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	-102,281.460	+447,350,347.750
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	-137,677.600	+443,933,141.730
Balancing Services Contract Cost	+2,207,601.605	+212,100,772.140
Balancing Services Cost Variable	+5,494,620.930	+94,192,315.070
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+120,826.815	+913,154.125
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+108,580.081	+23,749,958.583
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+103,116,166.020
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	+103,116,166.020
Total External Costs	+7,793,951.831	+775,235,795.268
Total Adjusted Energy Volume (MWh)	+1,274,924.818	

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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	+23,448.516	+66,458.563	+2.83423
02	+23,218.140	+66,517.868	+2.86491
03	+22,642.602	+57,598.796	+2.54382
04	+22,528.848	+59,465.504	+2.63953
05	+21,994.303	+62,690.439	+2.85030
06	+21,659.340	+62,346.801	+2.87852
07	+21,940.724	+65,927.952	+3.00482
08	+21,964.100	+67,506.971	+3.07351
09	+22,201.500	+73,063.905	+3.29094
10	+22,433.118	+72,811.520	+3.24572
11	+22,701.172	+85,491.342	+3.76594
12	+23,134.302	+92,590.233	+4.00229
13	+23,803.147	+153,753.959	+6.45940
14	+25,471.936	+150,403.649	+5.90468
15	+27,037.763	+145,936.376	+5.39750
16	+28,173.283	+155,161.961	+5.50741
17	+28,602.870	+83,124.823	+2.90617
18	+28,520.380	+86,924.558	+3.04781
19	+28,312.925	+70,059.592	+2.47447
20	+28,100.666	+69,269.486	+2.46505
21	+28,032.367	+77,650.450	+2.77003
22	+27,586.194	+69,503.620	+2.51951
23	+27,305.655	+76,976.388	+2.81906
24	+27,180.840	+83,107.347	+3.05757
25	+27,309.296	+72,764.708	+2.66447
26	+27,249.062	+70,016.202	+2.56949
27	+27,117.274	+101,456.551	+3.74140
28	+26,995.413	+93,535.979	+3.46488
29	+27,187.267	+111,592.657	+4.10459
30	+27,301.006	+113,344.639	+4.15167
31	+27,760.016	+125,824.229	+4.53257
32	+28,521.609	+134,565.458	+4.71802
33	+28,696.175	+265,160.036	+9.24026
34	+29,684.757	+274,104.162	+9.23384
35	+30,100.427	+562,150.964	+18.67585
36	+30,413.063	+564,545.024	+18.56258
37	+30,734.659	+896,638.372	+29.17353
38	+30,590.214	+882,059.052	+28.83468
39	+30,257.129	+473,046.784	+15.63423
40	+30,607.008	+482,926.110	+15.77829
41	+29,904.308	+223,034.107	+7.45826
42	+29,172.111	+214,832.915	+7.36433

43	+28,854.652	+154,053.836	+5.33896
44	+27,584.877	+135,831.550	+4.92413
45	+27,057.902	+86,400.905	+3.19319
46	+25,666.088	+84,471.777	+3.29118
47	+24,669.752	+131,682.072	+5.33779
48	+23,496.062	+99,448.510	+4.23256

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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	+0.01839	-5,454.78	+0.00	-5,479.83	+40,597.794	+15,832.050
02	+0.01821	-4,857.14	+0.00	-4,871.36	+40,200.425	+15,832.050
03	+0.01776	-1,018.91	+0.00	-1,163.47	+39,207.005	+4,578.000
04	+0.01767	+1,004.67	+0.00	+977.82	+39,008.320	+4,578.000
05	+0.01725	+7,047.29	+0.00	+7,041.39	+38,081.128	+3,020.750
06	+0.01699	+7,497.11	+0.00	+7,490.99	+37,507.151	+3,020.750
07	+0.01721	+8,972.87	+0.00	+8,904.94	+37,992.824	+4,516.750
08	+0.01723	+10,451.99	+0.00	+10,422.94	+38,036.976	+4,516.750
09	+0.01741	+4,341.36	+0.00	+4,237.60	+38,434.344	+15,709.860
10	+0.01760	+3,495.20	+0.00	+3,405.54	+38,853.788	+15,709.860
11	+0.01781	-7,997.35	+0.00	-8,054.59	+39,317.385	+39,209.120
12	+0.01815	-1,782.23	+0.00	-1,993.01	+40,067.969	+39,209.120
13	+0.01867	+2,279.33	+0.00	+2,096.36	+41,215.922	+94,697.000
14	+0.01998	-6,146.22	+0.00	-6,410.94	+44,107.880	+95,857.290
15	+0.02121	-12,408.98	+0.00	-12,902.77	+46,823.230	+94,129.220
16	+0.02210	-6,013.57	+0.00	-6,392.50	+48,787.995	+94,129.220
17	+0.02243	-2,677.01	+0.00	-2,695.14	+49,516.504	+17,387.920
18	+0.02237	+1,338.57	+0.00	+1,287.65	+49,384.048	+17,387.920
19	+0.02221	+1,197.51	+0.00	+1,138.46	+49,030.832	+1,160.290
20	+0.02204	+868.20	+0.00	+867.01	+48,655.539	+1,160.290
21	+0.02199	+9,431.57	+0.00	+9,400.52	+48,545.159	+1,160.290
22	+0.02164	+2,423.96	+0.00	+2,321.51	+47,772.499	+1,160.290
23	+0.02142	+10,575.91	+0.00	+10,465.48	+47,286.826	+1,160.290
24	+0.02132	+16,950.16	+0.00	+16,901.53	+47,066.066	+1,160.290
25	+0.02142	+6,397.62	+0.00	+6,253.80	+47,286.826	+1,160.290
26	+0.02137	+3,677.25	+0.00	+3,657.84	+47,176.446	+1,160.290
27	+0.02127	+1,348.24	+0.00	+434.47	+46,955.686	+36,129.100
28	+0.02117	-7,173.30	+0.00	-7,181.01	+46,734.926	+36,129.100
29	+0.02132	+2,484.06	+0.00	+2,276.90	+47,066.066	+44,270.230
30	+0.02141	+4,034.57	+0.00	+3,754.30	+47,264.750	+44,270.230
31	+0.02177	-10,858.17	+0.00	-11,489.54	+48,059.487	+70,895.330
32	+0.02237	-3,904.08	+0.00	-4,578.86	+49,384.048	+70,895.330
33	+0.02251	-21,482.21	+0.00	-23,107.77	+49,693.112	+219,591.690
34	+0.02328	-15,336.99	+0.00	-16,512.85	+51,392.965	+219,591.690
35	+0.02361	-29,197.67	+0.00	-33,819.80	+52,121.474	+523,938.640
36	+0.02385	-30,017.90	+0.00	-32,157.96	+52,651.298	+523,938.640
37	+0.02411	-18,954.73	+0.00	-21,311.83	+53,225.275	+844,392.620
38	+0.02399	-26,615.54	+0.00	-35,525.04	+52,960.363	+844,392.620
39	+0.02373	-32,265.33	+0.00	-33,237.21	+52,386.386	+433,885.760
40	+0.02401	-21,305.63	+0.00	-24,212.14	+53,004.515	+433,885.760
41	+0.02346	-18,821.01	+0.00	-18,912.61	+51,790.334	+170,372.230
42	+0.02288	-23,744.94	+0.00	-25,344.27	+50,509.925	+170,372.230

43	+0.02263	+13,008.23	+ .00	+11,127.32	+49,958.024	+73,884.290
44	+0.02164	-3,536.88	+ .00	-4,074.56	+47,772.499	+73,884.290
45	+0.02122	+21,853.37	+ .00	+21,660.47	+46,845.306	+ .000
46	+0.02013	+23,532.30	+ .00	+23,056.84	+44,439.020	+ .000
47	+0.01935	+37,311.43	+ .00	+36,998.25	+42,717.091	+35,648.600
48	+0.01843	+7,766.34	+ .00	+7,571.53	+40,686.098	+35,648.600

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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	+2,222.005	+0.000	+1,996.788	+0.000	+11,289.757
02	+0.000	+2,200.256	+0.000	+1,977.243	+0.000	+11,179.253
03	+0.000	+2,145.884	+0.000	+1,928.382	+0.000	+10,902.995
04	+0.000	+2,135.010	+0.000	+1,918.610	+0.000	+10,847.743
05	+0.000	+2,084.263	+0.000	+1,873.006	+0.000	+10,589.902
06	+0.000	+2,052.848	+0.000	+1,844.776	+0.000	+10,430.286
07	+0.000	+2,079.429	+0.000	+1,868.663	+0.000	+10,565.346
08	+0.000	+2,081.846	+0.000	+1,870.835	+0.000	+10,577.624
09	+0.000	+2,103.595	+0.000	+1,890.379	+0.000	+10,688.127
10	+0.000	+2,126.552	+0.000	+1,911.009	+0.000	+10,804.770
11	+0.000	+2,151.926	+0.000	+1,933.811	+0.000	+10,933.690
12	+0.000	+2,193.007	+0.000	+1,970.728	+0.000	+11,142.419
13	+0.000	+2,255.837	+0.000	+2,027.190	+0.000	+11,461.651
14	+0.000	+2,414.120	+0.000	+2,169.430	+0.000	+12,265.869
15	+0.000	+2,562.737	+0.000	+2,302.984	+0.000	+13,020.976
16	+0.000	+2,670.273	+0.000	+2,399.620	+0.000	+13,567.353
17	+0.000	+2,710.145	+0.000	+2,435.451	+0.000	+13,769.943
18	+0.000	+2,702.896	+0.000	+2,428.936	+0.000	+13,733.108
19	+0.000	+2,683.564	+0.000	+2,411.564	+0.000	+13,634.883
20	+0.000	+2,663.023	+0.000	+2,393.105	+0.000	+13,530.519
21	+0.000	+2,656.982	+0.000	+2,387.676	+0.000	+13,499.823
22	+0.000	+2,614.692	+0.000	+2,349.673	+0.000	+13,284.956
23	+0.000	+2,588.110	+0.000	+2,325.785	+0.000	+13,149.896
24	+0.000	+2,576.028	+0.000	+2,314.927	+0.000	+13,088.505
25	+0.000	+2,588.110	+0.000	+2,325.785	+0.000	+13,149.896
26	+0.000	+2,582.069	+0.000	+2,320.356	+0.000	+13,119.201
27	+0.000	+2,569.986	+0.000	+2,309.498	+0.000	+13,057.810
28	+0.000	+2,557.904	+0.000	+2,298.640	+0.000	+12,996.419
29	+0.000	+2,576.028	+0.000	+2,314.927	+0.000	+13,088.505
30	+0.000	+2,586.902	+0.000	+2,324.700	+0.000	+13,143.757
31	+0.000	+2,630.400	+0.000	+2,363.788	+0.000	+13,364.764
32	+0.000	+2,702.896	+0.000	+2,428.936	+0.000	+13,733.108
33	+0.000	+2,719.812	+0.000	+2,444.138	+0.000	+13,819.055
34	+0.000	+2,812.848	+0.000	+2,527.744	+0.000	+14,291.764
35	+0.000	+2,852.721	+0.000	+2,563.576	+0.000	+14,494.353
36	+0.000	+2,881.720	+0.000	+2,589.635	+0.000	+14,641.691
37	+0.000	+2,913.135	+0.000	+2,617.866	+0.000	+14,801.307
38	+0.000	+2,898.635	+0.000	+2,604.836	+0.000	+14,727.638
39	+0.000	+2,867.220	+0.000	+2,576.605	+0.000	+14,568.022
40	+0.000	+2,901.052	+0.000	+2,607.008	+0.000	+14,739.916
41	+0.000	+2,834.597	+0.000	+2,547.289	+0.000	+14,402.267
42	+0.000	+2,764.518	+0.000	+2,484.312	+0.000	+14,046.201

43	+.000	+2,734.311	+.000	+2,457.167	+.000	+13,892.724
44	+.000	+2,614.692	+.000	+2,349.673	+.000	+13,284.956
45	+.000	+2,563.945	+.000	+2,304.069	+.000	+13,027.115
46	+.000	+2,432.244	+.000	+2,185.717	+.000	+12,357.956
47	+.000	+2,337.999	+.000	+2,101.025	+.000	+11,879.108
48	+.000	+2,226.838	+.000	+2,001.131	+.000	+11,314.313

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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	+66,458.563
02	+ .000	+66,517.868
03	+ .000	+57,598.796
04	+ .000	+59,465.504
05	+ .000	+62,690.439
06	+ .000	+62,346.801
07	+ .000	+65,927.952
08	+ .000	+67,506.971
09	+ .000	+73,063.905
10	+ .000	+72,811.520
11	+ .000	+85,491.342
12	+ .000	+92,590.233
13	+ .000	+153,753.959
14	+ .000	+150,403.649
15	+ .000	+145,936.376
16	+ .000	+155,161.961
17	+ .000	+83,124.823
18	+ .000	+86,924.558
19	+ .000	+70,059.592
20	+ .000	+69,269.486
21	+ .000	+77,650.450
22	+ .000	+69,503.620
23	+ .000	+76,976.388
24	+ .000	+83,107.347
25	+ .000	+72,764.708
26	+ .000	+70,016.202
27	+ .000	+101,456.551
28	+ .000	+93,535.979
29	+ .000	+111,592.657
30	+ .000	+113,344.639
31	+ .000	+125,824.229
32	+ .000	+134,565.458
33	+ .000	+265,160.036
34	+ .000	+274,104.162
35	+ .000	+562,150.964
36	+ .000	+564,545.024
37	+ .000	+896,638.372
38	+ .000	+882,059.052
39	+ .000	+473,046.784
40	+ .000	+482,926.110
41	+ .000	+223,034.107
42	+ .000	+214,832.915

43	+.000	+154,053.836
44	+.000	+135,831.550
45	+.000	+86,400.905
46	+.000	+84,471.777
47	+.000	+131,682.072
48	+.000	+99,448.510