

Date: 18/09/2020

Settlement Day:10/09/2020

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: 163

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+818,685.690	+422,448,982.260
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+789,483.310	+418,486,438.800
Balancing Services Contract Cost	+1,009,282.068	+178,082,451.046
Balancing Services Cost Variable	+1,114,938.900	+84,411,200.790
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	+37,362,229.424
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+100,038,905.760
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	+100,038,905.760
Total External Costs	+3,160,279.620	+718,549,230.080
Total Adjusted Energy Volume (MWh)	+1,214,578.905	

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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	+20,970.018	+51,033.898	+2.43366
02	+20,596.386	+53,461.981	+2.59570
03	+20,660.872	+62,219.229	+3.01145
04	+20,542.777	+67,985.543	+3.30946
05	+19,843.611	+60,314.337	+3.03948
06	+19,380.313	+49,744.006	+2.56673
07	+19,025.018	+42,135.527	+2.21474
08	+18,714.083	+39,798.945	+2.12668
09	+18,903.334	+49,423.370	+2.61453
10	+19,318.227	+48,017.098	+2.48559
11	+20,740.114	+62,615.343	+3.01905
12	+21,759.422	+63,882.925	+2.93587
13	+23,176.895	+65,074.702	+2.80774
14	+25,070.681	+67,609.695	+2.69676
15	+26,376.632	+75,152.901	+2.84922
16	+27,532.031	+81,315.128	+2.95347
17	+27,798.011	+57,197.316	+2.05760
18	+27,517.816	+61,014.650	+2.21728
19	+27,514.812	+63,580.083	+2.31076
20	+27,372.164	+68,595.888	+2.50605
21	+27,284.266	+61,208.567	+2.24336
22	+27,128.156	+47,813.755	+1.76251
23	+27,057.377	+57,824.110	+2.13709
24	+26,890.296	+52,672.812	+1.95880
25	+26,929.282	+52,211.085	+1.93882
26	+26,912.153	+49,154.608	+1.82648
27	+26,749.229	+48,169.871	+1.80079
28	+26,530.847	+42,859.373	+1.61545
29	+26,442.500	+64,389.329	+2.43507
30	+26,393.057	+66,466.949	+2.51835
31	+26,722.905	+74,107.935	+2.77320
32	+27,268.889	+80,769.700	+2.96197
33	+27,423.543	+85,868.339	+3.13119
34	+28,188.359	+96,519.641	+3.42410
35	+28,585.834	+148,979.113	+5.21164
36	+29,072.320	+147,159.609	+5.06185
37	+29,215.715	+157,568.633	+5.39328
38	+29,504.837	+154,717.387	+5.24380
39	+29,728.605	+130,615.682	+4.39360
40	+30,163.222	+134,500.710	+4.45910
41	+29,879.640	+110,157.784	+3.68672
42	+29,210.067	+102,917.363	+3.52335

43	+28,573.693	+100,899.966	+3.53122
44	+27,499.743	+86,670.795	+3.15169
45	+26,052.724	+105,451.765	+4.04763
46	+24,170.692	+107,592.879	+4.45138
47	+21,750.702	+94,886.067	+4.36244
48	+20,437.035	+121,916.701	+5.96548

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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	+0.01727	+16,238.30	+0.00	+15,964.74	+17,430.301	+2,778.320
02	+0.01696	+19,134.99	+0.00	+18,972.45	+17,117.424	+2,778.320
03	+0.01701	+31,690.27	+0.00	+31,555.78	+17,167.888	-1,141.250
04	+0.01691	+37,634.88	+0.00	+37,509.07	+17,066.960	-1,141.250
05	+0.01634	+30,301.37	+0.00	+30,165.13	+16,491.669	-402.750
06	+0.01596	+20,756.33	+0.00	+20,305.31	+16,108.142	-402.750
07	+0.01566	+13,332.39	+0.00	+13,225.26	+15,805.357	-370.250
08	+0.01541	+11,446.16	+0.00	+11,356.12	+15,553.037	-370.250
09	+0.01556	+19,685.97	+0.00	+19,609.95	+15,704.429	+719.880
10	+0.01591	+17,739.43	+0.00	+17,549.26	+16,057.678	+719.880
11	+0.01708	+20,400.12	+0.00	+19,535.38	+17,238.538	+11,144.380
12	+0.01792	+19,416.75	+0.00	+19,232.36	+18,086.335	+11,144.380
13	+0.01908	+3,529.93	+0.00	+3,386.59	+19,257.102	+26,013.000
14	+0.02064	-480.56	+0.00	-1,241.27	+20,831.582	+30,259.020
15	+0.02172	-11,655.63	+0.00	-12,066.94	+21,921.607	+46,608.550
16	+0.02267	-7,434.50	+0.00	-7,680.99	+22,880.424	+46,608.550
17	+0.02289	+10,325.30	+0.00	+10,152.38	+23,102.467	+4,246.020
18	+0.02266	+14,399.85	+0.00	+14,399.76	+22,870.332	+4,246.020
19	+0.02265	+16,985.94	+0.00	+16,983.89	+22,860.239	+4,246.020
20	+0.02254	+22,218.83	+0.00	+22,205.37	+22,749.218	+4,246.020
21	+0.02246	+15,096.44	+0.00	+14,967.63	+22,668.475	+4,246.020
22	+0.02234	+1,891.44	+0.00	+1,797.19	+22,547.361	+4,246.020
23	+0.02228	+11,960.62	+0.00	+11,919.73	+22,486.804	+4,246.020
24	+0.02214	+7,248.58	+0.00	+7,030.20	+22,345.505	+4,246.020
25	+0.02217	+6,759.58	+0.00	+6,512.38	+22,375.783	+4,246.020
26	+0.02216	+3,516.01	+0.00	+3,474.60	+22,365.691	+4,246.020
27	+0.02202	+7,336.41	+0.00	+6,997.65	+22,224.391	+0.000
28	+0.02184	+2,208.27	+0.00	+2,023.71	+22,042.720	+0.000
29	+0.02177	+614.99	+0.00	+480.25	+21,972.071	+23,204.300
30	+0.02173	+3,027.26	+0.00	+2,632.66	+21,931.699	+23,204.300
31	+0.02200	+8,818.73	+0.00	+8,260.36	+22,204.205	+24,712.750
32	+0.02245	+14,179.29	+0.00	+14,080.73	+22,658.382	+24,712.750
33	+0.02258	+11,677.13	+0.00	+10,682.83	+22,789.589	+32,966.220
34	+0.02321	+20,550.31	+0.00	+20,156.18	+23,425.437	+32,966.220
35	+0.02354	+12,982.97	+0.00	+10,719.57	+23,758.500	+94,245.280
36	+0.02394	+10,022.18	+0.00	+8,152.16	+24,162.213	+94,245.280
37	+0.02405	+8,457.52	+0.00	+6,474.53	+24,273.234	+106,126.260
38	+0.02429	+4,331.77	+0.00	+3,174.54	+24,515.461	+106,126.260
39	+0.02448	+12,357.43	+0.00	+10,442.35	+24,707.225	+74,401.490
40	+0.02483	+15,008.46	+0.00	+13,672.96	+25,060.474	+74,401.490
41	+0.02460	+30,099.77	+0.00	+29,603.82	+24,828.339	+34,557.750
42	+0.02405	+23,558.70	+0.00	+23,391.77	+24,273.234	+34,557.750

43	+0.02353	+45,294.95	+ .00	+44,154.16	+23,748.407	+12,750.240
44	+0.02264	+33,854.90	+ .00	+31,589.08	+22,850.146	+12,750.240
45	+0.02145	+27,979.12	+ .00	+26,192.39	+21,649.100	+39,152.920
46	+0.01990	+32,658.68	+ .00	+31,231.64	+20,084.713	+39,152.920
47	+0.01791	+56,392.86	+ .00	+54,749.33	+18,076.242	+6,649.250
48	+0.01683	+85,135.20	+ .00	+83,799.31	+16,986.217	+6,649.250

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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	+4,258.356	+0.000	+10,602.180
02	+0.000	+0.000	+0.000	+4,181.918	+0.000	+10,411.869
03	+0.000	+0.000	+0.000	+4,194.247	+0.000	+10,442.565
04	+0.000	+0.000	+0.000	+4,169.589	+0.000	+10,381.174
05	+0.000	+0.000	+0.000	+4,029.041	+0.000	+10,031.247
06	+0.000	+0.000	+0.000	+3,935.342	+0.000	+9,797.962
07	+0.000	+0.000	+0.000	+3,861.370	+0.000	+9,613.790
08	+0.000	+0.000	+0.000	+3,799.726	+0.000	+9,460.313
09	+0.000	+0.000	+0.000	+3,836.712	+0.000	+9,552.399
10	+0.000	+0.000	+0.000	+3,923.014	+0.000	+9,767.266
11	+0.000	+0.000	+0.000	+4,211.507	+0.000	+10,485.538
12	+0.000	+0.000	+0.000	+4,418.630	+0.000	+11,001.220
13	+0.000	+0.000	+0.000	+4,704.658	+0.000	+11,713.353
14	+0.000	+0.000	+0.000	+5,089.315	+0.000	+12,671.048
15	+0.000	+0.000	+0.000	+5,355.616	+0.000	+13,334.068
16	+0.000	+0.000	+0.000	+5,589.863	+0.000	+13,917.280
17	+0.000	+0.000	+0.000	+5,644.110	+0.000	+14,052.340
18	+0.000	+0.000	+0.000	+5,587.397	+0.000	+13,911.141
19	+0.000	+0.000	+0.000	+5,584.931	+0.000	+13,905.002
20	+0.000	+0.000	+0.000	+5,557.808	+0.000	+13,837.472
21	+0.000	+0.000	+0.000	+5,538.082	+0.000	+13,788.360
22	+0.000	+0.000	+0.000	+5,508.493	+0.000	+13,714.691
23	+0.000	+0.000	+0.000	+5,493.699	+0.000	+13,677.856
24	+0.000	+0.000	+0.000	+5,459.178	+0.000	+13,591.909
25	+0.000	+0.000	+0.000	+5,466.575	+0.000	+13,610.327
26	+0.000	+0.000	+0.000	+5,464.110	+0.000	+13,604.188
27	+0.000	+0.000	+0.000	+5,429.589	+0.000	+13,518.241
28	+0.000	+0.000	+0.000	+5,385.205	+0.000	+13,407.737
29	+0.000	+0.000	+0.000	+5,367.945	+0.000	+13,364.764
30	+0.000	+0.000	+0.000	+5,358.082	+0.000	+13,340.207
31	+0.000	+0.000	+0.000	+5,424.658	+0.000	+13,505.962
32	+0.000	+0.000	+0.000	+5,535.616	+0.000	+13,782.221
33	+0.000	+0.000	+0.000	+5,567.671	+0.000	+13,862.029
34	+0.000	+0.000	+0.000	+5,723.014	+0.000	+14,248.790
35	+0.000	+0.000	+0.000	+5,804.384	+0.000	+14,451.380
36	+0.000	+0.000	+0.000	+5,903.014	+0.000	+14,696.943
37	+0.000	+0.000	+0.000	+5,930.137	+0.000	+14,764.472
38	+0.000	+0.000	+0.000	+5,989.315	+0.000	+14,911.810
39	+0.000	+0.000	+0.000	+6,036.164	+0.000	+15,028.453
40	+0.000	+0.000	+0.000	+6,122.466	+0.000	+15,243.320
41	+0.000	+0.000	+0.000	+6,065.753	+0.000	+15,102.122
42	+0.000	+0.000	+0.000	+5,930.137	+0.000	+14,764.472

43	+.000	+.000	+.000	+5,801.918	+.000	+14,445.241
44	+.000	+.000	+.000	+5,582.466	+.000	+13,898.863
45	+.000	+.000	+.000	+5,289.041	+.000	+13,168.313
46	+.000	+.000	+.000	+4,906.849	+.000	+12,216.757
47	+.000	+.000	+.000	+4,416.164	+.000	+10,995.081
48	+.000	+.000	+.000	+4,149.863	+.000	+10,332.061

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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	+51,033.898
02	+ .000	+53,461.981
03	+ .000	+62,219.229
04	+ .000	+67,985.543
05	+ .000	+60,314.337
06	+ .000	+49,744.006
07	+ .000	+42,135.527
08	+ .000	+39,798.945
09	+ .000	+49,423.370
10	+ .000	+48,017.098
11	+ .000	+62,615.343
12	+ .000	+63,882.925
13	+ .000	+65,074.702
14	+ .000	+67,609.695
15	+ .000	+75,152.901
16	+ .000	+81,315.128
17	+ .000	+57,197.316
18	+ .000	+61,014.650
19	+ .000	+63,580.083
20	+ .000	+68,595.888
21	+ .000	+61,208.567
22	+ .000	+47,813.755
23	+ .000	+57,824.110
24	+ .000	+52,672.812
25	+ .000	+52,211.085
26	+ .000	+49,154.608
27	+ .000	+48,169.871
28	+ .000	+42,859.373
29	+ .000	+64,389.329
30	+ .000	+66,466.949
31	+ .000	+74,107.935
32	+ .000	+80,769.700
33	+ .000	+85,868.339
34	+ .000	+96,519.641
35	+ .000	+148,979.113
36	+ .000	+147,159.609
37	+ .000	+157,568.633
38	+ .000	+154,717.387
39	+ .000	+130,615.682
40	+ .000	+134,500.710
41	+ .000	+110,157.784
42	+ .000	+102,917.363

43	+.000	+100,899.966
44	+.000	+86,670.795
45	+.000	+105,451.765
46	+.000	+107,592.879
47	+.000	+94,886.067
48	+.000	+121,916.701