

Date: 11/05/2020

Settlement Day:18/03/2019

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 352

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,035,917.930	+245,234,461.030
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,024,728.450	+585,085,567.820
Balancing Services Contract Cost	+1,312,558.590	+357,702,059.213
Balancing Services Cost Variable	+101,735.920	+156,632,530.017
ESO Incentive Recovery Costs	+41,095.890	+14,465,753.280
Black Start Capital Costs	+0.000	+2,906,146.960
Black Start Testing Costs	+0.000	+658,905.780
Black Start Availability Costs	+106,906.160	+39,430,841.300
Black Start Other Costs	+0.000	+4,395,888.160
System Operator Internal Costs	+529,458.360	+186,369,342.720
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+808,487.680
EMR Incentive Revenue	+0.000	+0.000
Placeholder Column2 30 Charact	+0.000	+0.000
Placeholder Column3 30 Charact	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+529,458.360	+186,369,342.720
Total External Costs	+2,589,321.850	+1,162,086,180.210
Total Adjusted Energy Volume (MWh)	+1,473,643.601	

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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	+23,001.186	+73,858.190	+3.21106
02	+23,361.586	+74,232.806	+3.17756
03	+22,884.618	+56,555.695	+2.47134
04	+22,608.942	+59,304.325	+2.62305
05	+22,267.649	+60,066.092	+2.69746
06	+22,296.778	+71,407.779	+3.20261
07	+22,459.661	+77,061.293	+3.43110
08	+22,237.344	+60,997.616	+2.74303
09	+22,131.051	+56,351.724	+2.54627
10	+22,190.218	+67,693.527	+3.05060
11	+22,294.256	+61,964.699	+2.77940
12	+23,390.043	+63,568.232	+2.71775
13	+26,191.433	+81,404.142	+3.10804
14	+29,039.627	+65,271.325	+2.24766
15	+31,612.276	+70,744.275	+2.23787
16	+32,476.468	+60,601.631	+1.86602
17	+33,015.278	+62,178.235	+1.88332
18	+33,084.594	+55,855.681	+1.68827
19	+33,357.815	+53,045.871	+1.59021
20	+33,147.729	+53,459.473	+1.61276
21	+32,943.910	+61,326.362	+1.86154
22	+32,539.949	+53,392.924	+1.64084
23	+32,615.963	+62,666.770	+1.92135
24	+32,963.960	+69,105.095	+2.09638
25	+33,299.976	+69,958.948	+2.10087
26	+33,260.616	+59,348.329	+1.78434
27	+33,428.500	+60,144.583	+1.79920
28	+33,234.840	+51,373.512	+1.54577
29	+33,540.428	+51,962.089	+1.54924
30	+33,658.092	+60,301.644	+1.79159
31	+33,670.445	+60,912.817	+1.80909
32	+34,261.858	+58,441.593	+1.70573
33	+35,519.529	+58,933.682	+1.65919
34	+37,036.530	+71,589.727	+1.93295
35	+37,737.727	+88,715.859	+2.35085
36	+38,133.548	+90,651.034	+2.37720
37	+38,703.374	+97,728.794	+2.52507
38	+39,424.207	+106,217.019	+2.69421
39	+39,014.380	+89,986.670	+2.30650
40	+38,236.625	+87,837.386	+2.29721
41	+36,787.138	+79,896.103	+2.17185
42	+35,577.068	+53,102.464	+1.49260

43	+34,161.725	+63,966.781	+1.87247
44	+32,052.412	+50,279.280	+1.56866
45	+29,936.120	+46,106.905	+1.54018
46	+27,806.301	+34,746.590	+1.24959
47	+26,083.536	+51,238.930	+1.96442
48	+24,966.292	+43,165.940	+1.72897

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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	+0.01561	+53,977.81	+0.00	+53,824.39	+20,489.040	-11,066.250
02	+0.01585	+53,790.83	+0.00	+53,720.85	+20,804.054	-11,066.250
03	+0.01553	+36,327.46	+0.00	+36,192.78	+20,384.035	-10,577.750
04	+0.01534	+39,544.43	+0.00	+39,319.95	+20,134.649	-10,577.750
05	+0.01511	+39,657.26	+0.00	+39,597.95	+19,832.760	-9,635.750
06	+0.01513	+50,946.37	+0.00	+50,899.79	+19,859.011	-9,635.750
07	+0.01524	+56,611.44	+0.00	+56,324.65	+20,003.393	-9,626.250
08	+0.01509	+40,820.84	+0.00	+40,559.82	+19,806.509	-9,626.250
09	+0.01502	+33,302.11	+0.00	+33,061.24	+19,714.630	-6,634.100
10	+0.01506	+44,475.02	+0.00	+44,323.35	+19,767.132	-6,634.100
11	+0.01513	+33,775.95	+0.00	+33,215.96	+19,859.011	-1,395.000
12	+0.01587	+33,670.33	+0.00	+33,345.18	+20,830.305	-1,395.000
13	+0.01777	+38,012.93	+0.00	+37,541.03	+23,324.166	+8,459.660
14	+0.01971	+17,776.55	+0.00	+17,543.12	+25,870.530	+8,459.660
15	+0.02145	+20,197.38	+0.00	+19,549.44	+28,154.382	+8,459.660
16	+0.02204	+8,463.81	+0.00	+8,231.33	+28,928.791	+8,459.660
17	+0.02240	+9,239.48	+0.00	+9,090.70	+29,401.312	+8,459.660
18	+0.02245	+2,819.84	+0.00	+2,668.53	+29,466.940	+8,459.660
19	+0.02264	-453.03	+0.00	-519.82	+29,716.326	+8,459.660
20	+0.02249	+573.16	+0.00	+192.63	+29,519.443	+8,459.660
21	+0.02236	+8,479.89	+0.00	+8,318.52	+29,348.810	+8,459.660
22	+0.02208	+1,076.95	+0.00	+942.93	+28,981.294	+8,459.660
23	+0.02213	+10,733.37	+0.00	+10,117.16	+29,046.922	+8,459.660
24	+0.02237	+16,389.31	+0.00	+16,077.33	+29,361.936	+8,459.660
25	+0.02260	+16,777.62	+0.00	+16,472.95	+29,663.824	+8,459.660
26	+0.02257	+6,072.69	+0.00	+5,922.10	+29,624.447	+8,459.660
27	+0.02268	+15,075.65	+0.00	+14,958.86	+29,768.829	+0.000
28	+0.02255	+6,553.65	+0.00	+6,446.79	+29,598.196	+0.000
29	+0.02276	+6,630.05	+0.00	+6,616.98	+29,873.834	+0.000
30	+0.02284	+14,838.26	+0.00	+14,797.15	+29,978.838	+0.000
31	+0.02285	+15,430.32	+0.00	+15,388.40	+29,991.964	+0.000
32	+0.02325	+12,556.14	+0.00	+12,120.25	+30,516.987	+0.000
33	+0.02410	+11,529.65	+0.00	+10,918.87	+31,632.662	+0.000
34	+0.02513	+13,534.93	+0.00	+13,063.17	+32,984.597	+8,459.660
35	+0.02561	+29,481.28	+0.00	+29,232.99	+33,614.625	+8,459.660
36	+0.02588	+30,633.35	+0.00	+30,630.24	+33,969.016	+8,459.660
37	+0.02626	+36,995.75	+0.00	+36,950.92	+34,467.789	+8,459.660
38	+0.02675	+44,687.38	+0.00	+44,462.91	+35,110.942	+8,459.660
39	+0.02647	+29,020.16	+0.00	+28,790.41	+34,743.426	+8,459.660
40	+0.02595	+27,809.88	+0.00	+27,677.13	+34,060.895	+8,459.660
41	+0.02496	+22,124.78	+0.00	+21,708.24	+32,761.462	+8,459.660
42	+0.02414	+5,245.11	+0.00	+5,007.96	+31,685.164	+0.000

43	+0.02318	+18,157.64	+.00	+17,784.90	+30,425.108	+.000
44	+0.02175	+7,071.17	+.00	+6,946.41	+28,548.149	+.000
45	+0.02031	+5,783.95	+.00	+5,642.97	+26,658.065	+.000
46	+0.01887	-2,582.81	+.00	-2,848.41	+24,767.981	+.000
47	+0.01770	+9,512.14	+.00	+9,228.14	+23,232.287	+6,746.800
48	+0.01694	+2,769.70	+.00	+2,669.31	+22,234.743	+6,746.800

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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	+641.507	+0.000	+0.000	+1,668.805	+0.000	+8,264.845
02	+651.370	+0.000	+0.000	+1,694.463	+0.000	+8,391.915
03	+638.219	+0.000	+0.000	+1,660.253	+0.000	+8,222.488
04	+630.411	+0.000	+0.000	+1,639.940	+0.000	+8,121.891
05	+620.959	+0.000	+0.000	+1,615.352	+0.000	+8,000.116
06	+621.781	+0.000	+0.000	+1,617.490	+0.000	+8,010.705
07	+626.301	+0.000	+0.000	+1,629.250	+0.000	+8,068.945
08	+620.137	+0.000	+0.000	+1,613.214	+0.000	+7,989.527
09	+617.260	+0.000	+0.000	+1,605.731	+0.000	+7,952.465
10	+618.904	+0.000	+0.000	+1,610.007	+0.000	+7,973.643
11	+621.781	+0.000	+0.000	+1,617.490	+0.000	+8,010.705
12	+652.192	+0.000	+0.000	+1,696.601	+0.000	+8,402.504
13	+730.274	+0.000	+0.000	+1,899.722	+0.000	+9,408.475
14	+810.000	+0.000	+0.000	+2,107.120	+0.000	+10,435.624
15	+881.507	+0.000	+0.000	+2,293.137	+0.000	+11,356.882
16	+905.753	+0.000	+0.000	+2,356.212	+0.000	+11,669.262
17	+920.548	+0.000	+0.000	+2,394.698	+0.000	+11,859.867
18	+922.603	+0.000	+0.000	+2,400.043	+0.000	+11,886.340
19	+930.411	+0.000	+0.000	+2,420.355	+0.000	+11,986.937
20	+924.247	+0.000	+0.000	+2,404.320	+0.000	+11,907.519
21	+918.904	+0.000	+0.000	+2,390.422	+0.000	+11,838.689
22	+907.397	+0.000	+0.000	+2,360.488	+0.000	+11,690.441
23	+909.452	+0.000	+0.000	+2,365.833	+0.000	+11,716.914
24	+919.315	+0.000	+0.000	+2,391.491	+0.000	+11,843.984
25	+928.767	+0.000	+0.000	+2,416.079	+0.000	+11,965.759
26	+927.534	+0.000	+0.000	+2,412.872	+0.000	+11,949.875
27	+932.055	+0.000	+0.000	+2,424.632	+0.000	+12,008.116
28	+926.712	+0.000	+0.000	+2,410.734	+0.000	+11,939.286
29	+935.342	+0.000	+0.000	+2,433.184	+0.000	+12,050.472
30	+938.630	+0.000	+0.000	+2,441.737	+0.000	+12,092.829
31	+939.041	+0.000	+0.000	+2,442.806	+0.000	+12,098.124
32	+955.479	+0.000	+0.000	+2,485.568	+0.000	+12,309.907
33	+990.411	+0.000	+0.000	+2,576.438	+0.000	+12,759.946
34	+1,032.740	+0.000	+0.000	+2,686.552	+0.000	+13,305.289
35	+1,052.466	+0.000	+0.000	+2,737.867	+0.000	+13,559.429
36	+1,063.562	+0.000	+0.000	+2,766.731	+0.000	+13,702.382
37	+1,079.178	+0.000	+0.000	+2,807.356	+0.000	+13,903.577
38	+1,099.315	+0.000	+0.000	+2,859.740	+0.000	+14,163.011
39	+1,087.808	+0.000	+0.000	+2,829.806	+0.000	+14,014.763
40	+1,066.438	+0.000	+0.000	+2,774.215	+0.000	+13,739.444
41	+1,025.753	+0.000	+0.000	+2,668.378	+0.000	+13,215.281
42	+992.055	+0.000	+0.000	+2,580.715	+0.000	+12,781.125

43	+952.603	+.000	+.000	+2,478.085	+.000	+12,272.845
44	+893.836	+.000	+.000	+2,325.209	+.000	+11,515.719
45	+834.658	+.000	+.000	+2,171.264	+.000	+10,753.299
46	+775.479	+.000	+.000	+2,017.319	+.000	+9,990.879
47	+727.397	+.000	+.000	+1,892.239	+.000	+9,371.413
48	+696.164	+.000	+.000	+1,810.990	+.000	+8,969.025

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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	Placeholder Column2 30 Charact	Placeholder Column3 30 Charact	Wind forecast Incentive(£)
01	+.000	+35.854	+.000	+.000	+.000	+.000
02	+.000	+36.405	+.000	+.000	+.000	+.000
03	+.000	+35.670	+.000	+.000	+.000	+.000
04	+.000	+35.234	+.000	+.000	+.000	+.000
05	+.000	+34.705	+.000	+.000	+.000	+.000
06	+.000	+34.751	+.000	+.000	+.000	+.000
07	+.000	+35.004	+.000	+.000	+.000	+.000
08	+.000	+34.659	+.000	+.000	+.000	+.000
09	+.000	+34.499	+.000	+.000	+.000	+.000
10	+.000	+34.590	+.000	+.000	+.000	+.000
11	+.000	+34.751	+.000	+.000	+.000	+.000
12	+.000	+36.451	+.000	+.000	+.000	+.000
13	+.000	+40.815	+.000	+.000	+.000	+.000
14	+.000	+45.271	+.000	+.000	+.000	+.000
15	+.000	+49.267	+.000	+.000	+.000	+.000
16	+.000	+50.622	+.000	+.000	+.000	+.000
17	+.000	+51.449	+.000	+.000	+.000	+.000
18	+.000	+51.564	+.000	+.000	+.000	+.000
19	+.000	+52.000	+.000	+.000	+.000	+.000
20	+.000	+51.656	+.000	+.000	+.000	+.000
21	+.000	+51.357	+.000	+.000	+.000	+.000
22	+.000	+50.714	+.000	+.000	+.000	+.000
23	+.000	+50.829	+.000	+.000	+.000	+.000
24	+.000	+51.380	+.000	+.000	+.000	+.000
25	+.000	+51.909	+.000	+.000	+.000	+.000
26	+.000	+51.840	+.000	+.000	+.000	+.000
27	+.000	+52.092	+.000	+.000	+.000	+.000
28	+.000	+51.794	+.000	+.000	+.000	+.000
29	+.000	+52.276	+.000	+.000	+.000	+.000
30	+.000	+52.460	+.000	+.000	+.000	+.000
31	+.000	+52.483	+.000	+.000	+.000	+.000
32	+.000	+53.402	+.000	+.000	+.000	+.000
33	+.000	+55.354	+.000	+.000	+.000	+.000
34	+.000	+57.720	+.000	+.000	+.000	+.000
35	+.000	+58.822	+.000	+.000	+.000	+.000
36	+.000	+59.442	+.000	+.000	+.000	+.000
37	+.000	+60.315	+.000	+.000	+.000	+.000
38	+.000	+61.440	+.000	+.000	+.000	+.000
39	+.000	+60.797	+.000	+.000	+.000	+.000
40	+.000	+59.603	+.000	+.000	+.000	+.000
41	+.000	+57.329	+.000	+.000	+.000	+.000
42	+.000	+55.446	+.000	+.000	+.000	+.000



43	+ .000	+53.241	+ .000	+ .000	+ .000	+ .000
44	+ .000	+49.956	+ .000	+ .000	+ .000	+ .000
45	+ .000	+46.649	+ .000	+ .000	+ .000	+ .000
46	+ .000	+43.341	+ .000	+ .000	+ .000	+ .000
47	+ .000	+40.654	+ .000	+ .000	+ .000	+ .000
48	+ .000	+38.908	+ .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	+73,858.190
02	+ .000	+74,232.806
03	+ .000	+56,555.695
04	+ .000	+59,304.325
05	+ .000	+60,066.092
06	+ .000	+71,407.779
07	+ .000	+77,061.293
08	+ .000	+60,997.616
09	+ .000	+56,351.724
10	+ .000	+67,693.527
11	+ .000	+61,964.699
12	+ .000	+63,568.232
13	+ .000	+81,404.142
14	+ .000	+65,271.325
15	+ .000	+70,744.275
16	+ .000	+60,601.631
17	+ .000	+62,178.235
18	+ .000	+55,855.681
19	+ .000	+53,045.871
20	+ .000	+53,459.473
21	+ .000	+61,326.362
22	+ .000	+53,392.924
23	+ .000	+62,666.770
24	+ .000	+69,105.095
25	+ .000	+69,958.948
26	+ .000	+59,348.329
27	+ .000	+60,144.583
28	+ .000	+51,373.512
29	+ .000	+51,962.089
30	+ .000	+60,301.644
31	+ .000	+60,912.817
32	+ .000	+58,441.593
33	+ .000	+58,933.682
34	+ .000	+71,589.727
35	+ .000	+88,715.859
36	+ .000	+90,651.034
37	+ .000	+97,728.794
38	+ .000	+106,217.019
39	+ .000	+89,986.670
40	+ .000	+87,837.386
41	+ .000	+79,896.103
42	+ .000	+53,102.464

43	+.000	+63,966.781
44	+.000	+50,279.280
45	+.000	+46,106.905
46	+.000	+34,746.590
47	+.000	+51,238.930
48	+.000	+43,165.940