

Date: 18/05/2020

Settlement Day:25/03/2019

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: 359

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+460,848.650	+267,396,286.010
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+450,133.030	+607,012,653.000
Balancing Services Contract Cost	+985,132.910	+365,591,544.123
Balancing Services Cost Variable	+435,139.920	+158,523,683.207
ESO Incentive Recovery Costs	+41,095.890	+14,753,424.510
Black Start Capital Costs	+0.000	+2,906,146.960
Black Start Testing Costs	+0.000	+658,905.780
Black Start Availability Costs	+118,106.160	+40,263,218.630
Black Start Other Costs	+0.000	+4,395,888.160
System Operator Internal Costs	+529,458.360	+190,075,551.240
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+824,565.560
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	+190,075,551.240
Total External Costs	+2,031,904.750	+1,194,930,029.930
Total Adjusted Energy Volume (MWh)	+1,333,474.800	

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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	+20,870.238	+109,925.776	+5.26711
02	+21,397.425	+121,173.202	+5.66298
03	+21,137.128	+102,550.264	+4.85166
04	+20,736.924	+84,670.047	+4.08306
05	+20,439.308	+91,089.502	+4.45658
06	+20,415.808	+83,370.450	+4.08362
07	+20,511.447	+73,280.757	+3.57268
08	+20,278.160	+69,820.561	+3.44314
09	+20,361.829	+64,188.787	+3.15241
10	+20,498.369	+56,286.546	+2.74590
11	+21,259.824	+53,882.777	+2.53449
12	+22,445.761	+67,022.727	+2.98599
13	+24,662.113	+54,709.057	+2.21834
14	+27,108.884	+57,227.703	+2.11103
15	+29,634.281	+43,813.403	+1.47847
16	+30,147.143	+45,642.509	+1.51399
17	+29,864.242	+41,112.960	+1.37666
18	+29,083.765	+29,289.916	+1.00709
19	+28,489.242	+39,820.786	+1.39775
20	+27,847.413	+50,664.803	+1.81937
21	+27,461.058	+40,088.456	+1.45983
22	+27,330.617	+41,846.618	+1.53113
23	+27,372.436	+40,881.331	+1.49352
24	+27,375.477	+51,826.351	+1.89317
25	+27,309.173	+50,742.646	+1.85808
26	+27,040.735	+37,330.058	+1.38051
27	+26,784.069	+23,521.371	+0.87819
28	+26,576.713	+11,935.557	+0.44910
29	+26,856.613	+15,915.386	+0.59261
30	+27,130.610	+23,786.835	+0.87675
31	+27,870.442	+13,675.344	+0.49068
32	+29,204.852	+26,715.105	+0.91475
33	+30,754.268	+30,768.989	+1.00048
34	+32,570.813	+44,743.053	+1.37372
35	+34,475.583	+40,890.161	+1.18606
36	+35,738.719	+67,584.026	+1.89106
37	+36,383.847	+66,765.440	+1.83503
38	+37,922.076	+82,252.134	+2.16898
39	+38,295.186	+75,595.759	+1.97403
40	+37,766.422	+79,055.683	+2.09328
41	+36,452.572	+74,945.825	+2.05598
42	+35,133.435	+61,762.816	+1.75795

43	+33,611.236	+45,653.493	+1.35828
44	+31,634.550	+42,736.269	+1.35094
45	+29,370.024	+25,238.926	+0.85934
46	+27,487.374	+11,759.278	+0.42781
47	+25,708.888	+41,079.938	+1.59789
48	+24,667.708	+52,723.728	+2.13736

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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	+0.01565	+60,132.49	+0.00	+59,825.19	+15,417.330	+23,869.775
02	+0.01605	+70,700.69	+0.00	+70,402.18	+15,811.383	+23,869.775
03	+0.01585	+51,296.75	+0.00	+50,823.31	+15,614.357	+25,160.925
04	+0.01555	+33,800.98	+0.00	+33,445.92	+15,318.817	+25,160.925
05	+0.01533	+40,188.93	+0.00	+40,001.09	+15,102.088	+25,393.950
06	+0.01531	+32,572.05	+0.00	+32,315.56	+15,082.385	+25,393.950
07	+0.01538	+23,023.08	+0.00	+22,798.94	+15,151.344	+24,703.550
08	+0.01521	+19,696.54	+0.00	+19,623.68	+14,983.872	+24,703.550
09	+0.01527	+14,389.79	+0.00	+14,340.89	+15,042.980	+24,254.000
10	+0.01537	+12,342.09	+0.00	+12,136.04	+15,141.493	+18,389.000
11	+0.01594	+11,713.19	+0.00	+11,675.90	+15,703.019	+15,490.000
12	+0.01683	+23,556.25	+0.00	+23,324.13	+16,579.787	+15,490.000
13	+0.01849	+22,034.65	+0.00	+21,565.99	+18,215.108	+2,152.160
14	+0.02033	+21,045.55	+0.00	+21,000.63	+20,027.752	+2,152.160
15	+0.02222	+2,417.53	+0.00	+2,211.02	+21,889.653	+4,359.660
16	+0.02261	+3,404.98	+0.00	+3,386.45	+22,273.855	+4,359.660
17	+0.02240	-731.02	+0.00	-791.12	+22,066.977	+4,359.660
18	+0.02181	-11,624.27	+0.00	-11,625.27	+21,485.749	+4,359.660
19	+0.02136	-4,204.76	+0.00	-4,440.16	+21,042.439	+8,459.660
20	+0.02088	+7,419.09	+0.00	+7,208.38	+20,569.575	+8,459.660
21	+0.02059	-2,765.83	+0.00	-2,881.90	+20,283.887	+8,459.660
22	+0.02050	-666.88	+0.00	-972.89	+20,195.225	+8,459.660
23	+0.02053	-1,794.97	+0.00	-1,988.46	+20,224.779	+8,459.660
24	+0.02053	+9,095.00	+0.00	+8,956.56	+20,224.779	+8,459.660
25	+0.02048	+8,272.62	+0.00	+7,956.66	+20,175.522	+8,459.660
26	+0.02028	-4,821.93	+0.00	-5,120.71	+19,978.495	+8,459.660
27	+0.02009	-9,933.53	+0.00	-10,151.28	+19,791.320	+0.000
28	+0.01993	-21,401.72	+0.00	-21,468.92	+19,633.699	+0.000
29	+0.02014	-17,841.07	+0.00	-17,841.07	+19,840.577	+0.000
30	+0.02035	-10,216.66	+0.00	-10,321.60	+20,047.455	+0.000
31	+0.02090	-21,344.27	+0.00	-21,354.94	+20,589.278	+0.000
32	+0.02190	-9,778.45	+0.00	-9,991.27	+21,574.411	+0.000
33	+0.02306	-7,213.46	+0.00	-7,881.65	+22,717.165	+0.000
34	+0.02443	-3,913.80	+0.00	-4,663.49	+24,066.797	+8,459.660
35	+0.02585	-10,339.82	+0.00	-10,896.43	+25,465.686	+8,459.660
36	+0.02680	+14,331.79	+0.00	+14,205.15	+26,401.562	+8,459.660
37	+0.02728	+12,964.37	+0.00	+12,582.04	+26,874.426	+8,459.660
38	+0.02844	+26,398.67	+0.00	+26,124.47	+28,017.180	+8,459.660
39	+0.02872	+19,176.33	+0.00	+18,998.79	+28,293.017	+8,459.660
40	+0.02832	+23,480.77	+0.00	+23,129.15	+27,898.964	+8,459.660
41	+0.02734	+21,097.67	+0.00	+20,661.86	+26,933.534	+8,459.660
42	+0.02635	+17,906.13	+0.00	+17,597.84	+25,958.252	+0.000

43	+0.02521	+3,727.10	+.00	+3,399.26	+24,835.201	+.000
44	+0.02372	+3,262.31	+.00	+2,979.41	+23,367.353	+.000
45	+0.02203	-11,590.35	+.00	-11,685.34	+21,702.478	+.000
46	+0.02061	-21,151.47	+.00	-21,196.44	+20,303.589	-1,588.500
47	+0.01928	+4,889.17	+.00	+4,889.17	+18,993.363	+3,875.750
48	+0.01850	+17,846.35	+.00	+17,840.31	+18,224.959	+3,875.750

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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	+643.151	+0.000	+0.000	+1,848.361	+0.000	+8,286.023
02	+659.589	+0.000	+0.000	+1,895.604	+0.000	+8,497.807
03	+651.370	+0.000	+0.000	+1,871.983	+0.000	+8,391.915
04	+639.041	+0.000	+0.000	+1,836.551	+0.000	+8,233.077
05	+630.000	+0.000	+0.000	+1,810.567	+0.000	+8,116.597
06	+629.178	+0.000	+0.000	+1,808.205	+0.000	+8,106.007
07	+632.055	+0.000	+0.000	+1,816.473	+0.000	+8,143.070
08	+625.068	+0.000	+0.000	+1,796.395	+0.000	+8,053.062
09	+627.534	+0.000	+0.000	+1,803.481	+0.000	+8,084.829
10	+631.644	+0.000	+0.000	+1,815.292	+0.000	+8,137.775
11	+655.068	+0.000	+0.000	+1,882.612	+0.000	+8,439.566
12	+691.644	+0.000	+0.000	+1,987.727	+0.000	+8,910.784
13	+759.863	+0.000	+0.000	+2,183.783	+0.000	+9,789.685
14	+835.479	+0.000	+0.000	+2,401.098	+0.000	+10,763.888
15	+913.151	+0.000	+0.000	+2,624.319	+0.000	+11,764.565
16	+929.178	+0.000	+0.000	+2,670.380	+0.000	+11,971.054
17	+920.548	+0.000	+0.000	+2,645.578	+0.000	+11,859.867
18	+896.301	+0.000	+0.000	+2,575.895	+0.000	+11,547.487
19	+877.808	+0.000	+0.000	+2,522.748	+0.000	+11,309.231
20	+858.082	+0.000	+0.000	+2,466.057	+0.000	+11,055.091
21	+846.164	+0.000	+0.000	+2,431.806	+0.000	+10,901.548
22	+842.466	+0.000	+0.000	+2,421.176	+0.000	+10,853.896
23	+843.699	+0.000	+0.000	+2,424.719	+0.000	+10,869.780
24	+843.699	+0.000	+0.000	+2,424.719	+0.000	+10,869.780
25	+841.644	+0.000	+0.000	+2,418.814	+0.000	+10,843.307
26	+833.425	+0.000	+0.000	+2,395.193	+0.000	+10,737.416
27	+825.616	+0.000	+0.000	+2,372.753	+0.000	+10,636.818
28	+819.041	+0.000	+0.000	+2,353.856	+0.000	+10,552.105
29	+827.671	+0.000	+0.000	+2,378.658	+0.000	+10,663.291
30	+836.301	+0.000	+0.000	+2,403.460	+0.000	+10,774.478
31	+858.904	+0.000	+0.000	+2,468.419	+0.000	+11,065.680
32	+900.000	+0.000	+0.000	+2,586.525	+0.000	+11,595.138
33	+947.671	+0.000	+0.000	+2,723.528	+0.000	+12,209.310
34	+1,003.973	+0.000	+0.000	+2,885.333	+0.000	+12,934.668
35	+1,062.329	+0.000	+0.000	+3,053.044	+0.000	+13,686.499
36	+1,101.370	+0.000	+0.000	+3,165.245	+0.000	+14,189.484
37	+1,121.096	+0.000	+0.000	+3,221.936	+0.000	+14,443.624
38	+1,168.767	+0.000	+0.000	+3,358.939	+0.000	+15,057.796
39	+1,180.274	+0.000	+0.000	+3,392.009	+0.000	+15,206.044
40	+1,163.836	+0.000	+0.000	+3,344.766	+0.000	+14,994.261
41	+1,123.562	+0.000	+0.000	+3,229.022	+0.000	+14,475.392
42	+1,082.877	+0.000	+0.000	+3,112.097	+0.000	+13,951.228

43	+1,036.027	+.000	+.000	+2,977.456	+.000	+13,347.645
44	+974.795	+.000	+.000	+2,801.478	+.000	+12,558.752
45	+905.342	+.000	+.000	+2,601.879	+.000	+11,663.968
46	+846.986	+.000	+.000	+2,434.168	+.000	+10,912.137
47	+792.329	+.000	+.000	+2,277.087	+.000	+10,207.957
48	+760.274	+.000	+.000	+2,184.964	+.000	+9,794.980

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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	+35.946	+.000	+.000	+.000	+.000
02	+.000	+36.864	+.000	+.000	+.000	+.000
03	+.000	+36.405	+.000	+.000	+.000	+.000
04	+.000	+35.716	+.000	+.000	+.000	+.000
05	+.000	+35.211	+.000	+.000	+.000	+.000
06	+.000	+35.165	+.000	+.000	+.000	+.000
07	+.000	+35.325	+.000	+.000	+.000	+.000
08	+.000	+34.935	+.000	+.000	+.000	+.000
09	+.000	+35.073	+.000	+.000	+.000	+.000
10	+.000	+35.302	+.000	+.000	+.000	+.000
11	+.000	+36.612	+.000	+.000	+.000	+.000
12	+.000	+38.656	+.000	+.000	+.000	+.000
13	+.000	+42.469	+.000	+.000	+.000	+.000
14	+.000	+46.695	+.000	+.000	+.000	+.000
15	+.000	+51.036	+.000	+.000	+.000	+.000
16	+.000	+51.932	+.000	+.000	+.000	+.000
17	+.000	+51.449	+.000	+.000	+.000	+.000
18	+.000	+50.094	+.000	+.000	+.000	+.000
19	+.000	+49.061	+.000	+.000	+.000	+.000
20	+.000	+47.958	+.000	+.000	+.000	+.000
21	+.000	+47.292	+.000	+.000	+.000	+.000
22	+.000	+47.085	+.000	+.000	+.000	+.000
23	+.000	+47.154	+.000	+.000	+.000	+.000
24	+.000	+47.154	+.000	+.000	+.000	+.000
25	+.000	+47.039	+.000	+.000	+.000	+.000
26	+.000	+46.580	+.000	+.000	+.000	+.000
27	+.000	+46.144	+.000	+.000	+.000	+.000
28	+.000	+45.776	+.000	+.000	+.000	+.000
29	+.000	+46.258	+.000	+.000	+.000	+.000
30	+.000	+46.741	+.000	+.000	+.000	+.000
31	+.000	+48.004	+.000	+.000	+.000	+.000
32	+.000	+50.301	+.000	+.000	+.000	+.000
33	+.000	+52.965	+.000	+.000	+.000	+.000
34	+.000	+56.112	+.000	+.000	+.000	+.000
35	+.000	+59.373	+.000	+.000	+.000	+.000
36	+.000	+61.555	+.000	+.000	+.000	+.000
37	+.000	+62.658	+.000	+.000	+.000	+.000
38	+.000	+65.322	+.000	+.000	+.000	+.000
39	+.000	+65.965	+.000	+.000	+.000	+.000
40	+.000	+65.047	+.000	+.000	+.000	+.000
41	+.000	+62.796	+.000	+.000	+.000	+.000
42	+.000	+60.522	+.000	+.000	+.000	+.000



43	+.000	+57.903	+.000	+.000	+.000	+.000
44	+.000	+54.481	+.000	+.000	+.000	+.000
45	+.000	+50.599	+.000	+.000	+.000	+.000
46	+.000	+47.338	+.000	+.000	+.000	+.000
47	+.000	+44.283	+.000	+.000	+.000	+.000
48	+.000	+42.492	+.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	+109,925.776
02	+ .000	+121,173.202
03	+ .000	+102,550.264
04	+ .000	+84,670.047
05	+ .000	+91,089.502
06	+ .000	+83,370.450
07	+ .000	+73,280.757
08	+ .000	+69,820.561
09	+ .000	+64,188.787
10	+ .000	+56,286.546
11	+ .000	+53,882.777
12	+ .000	+67,022.727
13	+ .000	+54,709.057
14	+ .000	+57,227.703
15	+ .000	+43,813.403
16	+ .000	+45,642.509
17	+ .000	+41,112.960
18	+ .000	+29,289.916
19	+ .000	+39,820.786
20	+ .000	+50,664.803
21	+ .000	+40,088.456
22	+ .000	+41,846.618
23	+ .000	+40,881.331
24	+ .000	+51,826.351
25	+ .000	+50,742.646
26	+ .000	+37,330.058
27	+ .000	+23,521.371
28	+ .000	+11,935.557
29	+ .000	+15,915.386
30	+ .000	+23,786.835
31	+ .000	+13,675.344
32	+ .000	+26,715.105
33	+ .000	+30,768.989
34	+ .000	+44,743.053
35	+ .000	+40,890.161
36	+ .000	+67,584.026
37	+ .000	+66,765.440
38	+ .000	+82,252.134
39	+ .000	+75,595.759
40	+ .000	+79,055.683
41	+ .000	+74,945.825
42	+ .000	+61,762.816

43	+.000	+45,653.493
44	+.000	+42,736.269
45	+.000	+25,238.926
46	+.000	+11,759.278
47	+.000	+41,079.938
48	+.000	+52,723.728