

Date: 27/03/2020

Settlement Day:06/02/2019

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: 312

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+649,056.420	+128,742,774.480
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+621,094.050	+469,673,492.920
Balancing Services Contract Cost	+1,040,833.185	+317,121,084.118
Balancing Services Cost Variable	+269,125.245	+144,383,302.402
ESO Incentive Recovery Costs	+41,095.890	+12,821,917.680
Black Start Capital Costs	+0.000	+1,896,013.800
Black Start Testing Costs	+0.000	+390,085.780
Black Start Availability Costs	+108,748.820	+34,701,875.880
Black Start Other Costs	+0.000	+4,032,167.170
System Operator Internal Costs	+529,458.360	+165,191,008.320
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+716,614.080
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	+165,191,008.320
Total External Costs	+2,083,194.030	+985,736,553.830
Total Adjusted Energy Volume (MWh)	+1,578,433.979	

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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	+24,319.966	+44,422.609	+1.82659
02	+25,029.866	+58,916.534	+2.35385
03	+25,284.248	+60,348.893	+2.38682
04	+24,999.308	+56,865.645	+2.27469
05	+24,824.608	+68,188.808	+2.74682
06	+24,802.593	+73,359.619	+2.95774
07	+24,672.744	+60,986.084	+2.47180
08	+24,451.921	+59,127.654	+2.41812
09	+24,507.536	+63,697.411	+2.59909
10	+24,463.180	+71,246.508	+2.91240
11	+24,732.155	+63,455.502	+2.56571
12	+25,172.748	+63,961.993	+2.54092
13	+28,312.260	+80,164.215	+2.83143
14	+31,909.198	+50,431.307	+1.58046
15	+36,266.997	+44,189.843	+1.21846
16	+37,293.863	+40,027.234	+1.07329
17	+37,590.471	+36,795.226	+0.97884
18	+37,196.119	+27,069.768	+0.72776
19	+37,403.428	+42,964.064	+1.14867
20	+37,074.161	+41,255.503	+1.11278
21	+36,492.650	+43,687.013	+1.19715
22	+35,865.696	+46,577.450	+1.29866
23	+35,609.747	+36,842.521	+1.03462
24	+35,298.338	+50,669.884	+1.43548
25	+35,573.372	+49,926.632	+1.40348
26	+35,550.305	+46,066.193	+1.29580
27	+35,651.002	+34,265.174	+0.96113
28	+35,444.983	+40,642.977	+1.14665
29	+35,885.328	+58,922.674	+1.64197
30	+35,895.635	+46,352.129	+1.29130
31	+36,067.636	+27,785.466	+0.77037
32	+37,050.237	+34,984.845	+0.94425
33	+37,965.236	+48,664.456	+1.28182
34	+38,912.762	+69,852.216	+1.79510
35	+40,241.750	+97,908.090	+2.43300
36	+40,686.987	+109,103.565	+2.68153
37	+40,372.857	+111,525.799	+2.76240
38	+39,701.702	+111,722.842	+2.81406
39	+39,245.398	+104,793.067	+2.67020
40	+38,872.291	+87,311.647	+2.24612
41	+37,994.694	+76,036.245	+2.00123
42	+36,366.279	+31,303.429	+0.86078

43	+34,491.862	+49,532.753	+1.43607
44	+32,355.527	+22,222.558	+0.68682
45	+30,155.440	+15,986.212	+0.53013
46	+28,515.193	+10,381.406	+0.36407
47	+26,573.862	+26,184.573	+0.98535
48	+25,289.840	+15,977.828	+0.63179

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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	+0.01541	+17,735.03	+0.00	+17,515.91	+16,039.239	+364.005
02	+0.01586	+31,470.24	+0.00	+31,234.74	+16,507.614	+364.005
03	+0.01602	+32,772.23	+0.00	+32,515.06	+16,674.148	+240.455
04	+0.01584	+29,414.74	+0.00	+29,341.85	+16,486.798	+240.455
05	+0.01573	+40,920.57	+0.00	+40,830.93	+16,372.306	+264.005
06	+0.01571	+46,382.03	+0.00	+46,036.19	+16,351.489	+264.005
07	+0.01563	+31,735.83	+0.00	+31,492.35	+16,268.223	+2,572.105
08	+0.01549	+30,136.54	+0.00	+29,875.06	+16,122.506	+2,572.105
09	+0.01553	+33,831.42	+0.00	+33,580.02	+16,164.139	+3,368.005
10	+0.01550	+41,544.00	+0.00	+41,180.79	+16,132.914	+3,368.005
11	+0.01567	+29,502.02	+0.00	+29,382.97	+16,309.856	+7,082.005
12	+0.01595	+29,759.47	+0.00	+29,407.18	+16,601.289	+7,082.005
13	+0.01794	+32,344.56	+0.00	+31,984.51	+18,672.547	+17,279.255
14	+0.02022	-2,715.20	+0.00	-2,966.67	+21,045.647	+18,570.380
15	+0.02298	-3,709.04	+0.00	-4,001.67	+23,918.347	+8,610.000
16	+0.02363	-8,422.18	+0.00	-9,283.86	+24,594.888	+8,610.000
17	+0.02382	-12,823.00	+0.00	-12,843.13	+24,792.646	+8,610.000
18	+0.02357	-22,063.91	+0.00	-22,137.98	+24,532.438	+8,610.000
19	+0.02370	-6,374.92	+0.00	-6,467.60	+24,667.746	+8,610.000
20	+0.02349	-7,809.89	+0.00	-7,814.45	+24,449.172	+8,610.000
21	+0.02312	-4,673.04	+0.00	-4,745.64	+24,064.063	+8,610.000
22	+0.02272	-979.90	+0.00	-1,166.23	+23,647.730	+8,610.000
23	+0.02256	-9,932.96	+0.00	-10,625.57	+23,481.197	+8,610.000
24	+0.02236	+3,557.34	+0.00	+3,546.28	+23,273.030	+8,610.000
25	+0.02254	+2,558.14	+0.00	+2,492.99	+23,460.380	+8,610.000
26	+0.02252	-1,294.61	+0.00	-1,333.00	+23,439.563	+8,610.000
27	+0.02259	-4,619.87	+0.00	-4,644.59	+23,512.422	+0.000
28	+0.02246	+2,095.28	+0.00	+1,957.13	+23,377.113	+0.000
29	+0.02273	+19,815.47	+0.00	+19,771.77	+23,658.138	+0.000
30	+0.02274	+9,416.11	+0.00	+7,184.00	+23,668.547	+0.000
31	+0.02285	-17,506.75	+0.00	-24,406.13	+23,783.038	+12,834.000
32	+0.02347	-14,810.51	+0.00	-18,274.66	+24,428.355	+12,834.000
33	+0.02405	+12,574.51	+0.00	+7,239.94	+25,032.038	+0.000
34	+0.02465	+19,107.53	+0.00	+18,810.49	+25,656.538	+8,583.750
35	+0.02549	+45,805.14	+0.00	+45,419.52	+26,530.838	+8,583.750
36	+0.02578	+56,511.31	+0.00	+56,115.49	+26,832.680	+8,583.750
37	+0.02558	+59,299.14	+0.00	+58,882.21	+26,624.513	+8,583.750
38	+0.02515	+60,319.97	+0.00	+59,819.90	+26,176.955	+8,583.750
39	+0.02486	+53,881.22	+0.00	+53,389.63	+25,875.113	+8,583.750
40	+0.02463	+36,719.81	+0.00	+36,304.37	+25,635.721	+8,583.750
41	+0.02407	+26,384.12	+0.00	+25,993.53	+25,052.855	+8,583.750
42	+0.02304	-8,296.89	+0.00	-8,381.43	+23,980.797	+0.000

43	+0.02185	+11,968.89	+.00	+11,897.59	+22,742.205	+.000
44	+0.02050	-13,041.02	+.00	-13,087.32	+21,337.080	+.000
45	+0.01910	-16,762.57	+.00	-16,912.26	+19,879.914	+.000
46	+0.01807	-19,405.52	+.00	-19,702.11	+18,807.856	-1,040.850
47	+0.01684	-7,240.33	+.00	-7,259.85	+17,527.631	+4,438.650
48	+0.01602	-16,024.13	+.00	-16,054.20	+16,674.148	+4,438.650

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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	+633.288	+0.000	+0.000	+1,675.819	+0.000	+8,158.953
02	+651.781	+0.000	+0.000	+1,724.756	+0.000	+8,397.210
03	+658.356	+0.000	+0.000	+1,742.156	+0.000	+8,481.923
04	+650.959	+0.000	+0.000	+1,722.581	+0.000	+8,386.620
05	+646.438	+0.000	+0.000	+1,710.619	+0.000	+8,328.380
06	+645.616	+0.000	+0.000	+1,708.444	+0.000	+8,317.791
07	+642.329	+0.000	+0.000	+1,699.744	+0.000	+8,275.434
08	+636.575	+0.000	+0.000	+1,684.519	+0.000	+8,201.310
09	+638.219	+0.000	+0.000	+1,688.869	+0.000	+8,222.488
10	+636.986	+0.000	+0.000	+1,685.607	+0.000	+8,206.605
11	+643.973	+0.000	+0.000	+1,704.094	+0.000	+8,296.613
12	+655.479	+0.000	+0.000	+1,734.544	+0.000	+8,444.861
13	+737.260	+0.000	+0.000	+1,950.954	+0.000	+9,498.483
14	+830.959	+0.000	+0.000	+2,198.901	+0.000	+10,705.648
15	+944.384	+0.000	+0.000	+2,499.048	+0.000	+12,166.953
16	+971.096	+0.000	+0.000	+2,569.735	+0.000	+12,511.101
17	+978.904	+0.000	+0.000	+2,590.397	+0.000	+12,611.698
18	+968.630	+0.000	+0.000	+2,563.210	+0.000	+12,479.334
19	+973.973	+0.000	+0.000	+2,577.347	+0.000	+12,548.163
20	+965.342	+0.000	+0.000	+2,554.510	+0.000	+12,436.977
21	+950.137	+0.000	+0.000	+2,514.273	+0.000	+12,241.077
22	+933.699	+0.000	+0.000	+2,470.773	+0.000	+12,029.294
23	+927.123	+0.000	+0.000	+2,453.373	+0.000	+11,944.581
24	+918.904	+0.000	+0.000	+2,431.624	+0.000	+11,838.689
25	+926.301	+0.000	+0.000	+2,451.198	+0.000	+11,933.991
26	+925.479	+0.000	+0.000	+2,449.023	+0.000	+11,923.402
27	+928.356	+0.000	+0.000	+2,456.636	+0.000	+11,960.464
28	+923.014	+0.000	+0.000	+2,442.498	+0.000	+11,891.635
29	+934.110	+0.000	+0.000	+2,471.861	+0.000	+12,034.589
30	+934.521	+0.000	+0.000	+2,472.948	+0.000	+12,039.883
31	+939.041	+0.000	+0.000	+2,484.911	+0.000	+12,098.124
32	+964.521	+0.000	+0.000	+2,552.335	+0.000	+12,426.388
33	+988.356	+0.000	+0.000	+2,615.409	+0.000	+12,733.474
34	+1,013.014	+0.000	+0.000	+2,680.658	+0.000	+13,051.149
35	+1,047.534	+0.000	+0.000	+2,772.007	+0.000	+13,495.894
36	+1,059.452	+0.000	+0.000	+2,803.545	+0.000	+13,649.437
37	+1,051.233	+0.000	+0.000	+2,781.795	+0.000	+13,543.545
38	+1,033.562	+0.000	+0.000	+2,735.033	+0.000	+13,315.878
39	+1,021.644	+0.000	+0.000	+2,703.496	+0.000	+13,162.335
40	+1,012.192	+0.000	+0.000	+2,678.483	+0.000	+13,040.559
41	+989.178	+0.000	+0.000	+2,617.584	+0.000	+12,744.063
42	+946.849	+0.000	+0.000	+2,505.573	+0.000	+12,198.721

43	+897.945	+.000	+.000	+2,376.162	+.000	+11,568.665
44	+842.466	+.000	+.000	+2,229.351	+.000	+10,853.896
45	+784.931	+.000	+.000	+2,077.102	+.000	+10,112.655
46	+742.603	+.000	+.000	+1,965.091	+.000	+9,567.313
47	+692.055	+.000	+.000	+1,831.330	+.000	+8,916.079
48	+658.356	+.000	+.000	+1,742.156	+.000	+8,481.923

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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	+35.394	+.000	+.000	+.000	+.000
02	+.000	+36.428	+.000	+.000	+.000	+.000
03	+.000	+36.795	+.000	+.000	+.000	+.000
04	+.000	+36.382	+.000	+.000	+.000	+.000
05	+.000	+36.129	+.000	+.000	+.000	+.000
06	+.000	+36.083	+.000	+.000	+.000	+.000
07	+.000	+35.900	+.000	+.000	+.000	+.000
08	+.000	+35.578	+.000	+.000	+.000	+.000
09	+.000	+35.670	+.000	+.000	+.000	+.000
10	+.000	+35.601	+.000	+.000	+.000	+.000
11	+.000	+35.991	+.000	+.000	+.000	+.000
12	+.000	+36.635	+.000	+.000	+.000	+.000
13	+.000	+41.205	+.000	+.000	+.000	+.000
14	+.000	+46.442	+.000	+.000	+.000	+.000
15	+.000	+52.781	+.000	+.000	+.000	+.000
16	+.000	+54.274	+.000	+.000	+.000	+.000
17	+.000	+54.711	+.000	+.000	+.000	+.000
18	+.000	+54.137	+.000	+.000	+.000	+.000
19	+.000	+54.435	+.000	+.000	+.000	+.000
20	+.000	+53.953	+.000	+.000	+.000	+.000
21	+.000	+53.103	+.000	+.000	+.000	+.000
22	+.000	+52.184	+.000	+.000	+.000	+.000
23	+.000	+51.817	+.000	+.000	+.000	+.000
24	+.000	+51.357	+.000	+.000	+.000	+.000
25	+.000	+51.771	+.000	+.000	+.000	+.000
26	+.000	+51.725	+.000	+.000	+.000	+.000
27	+.000	+51.886	+.000	+.000	+.000	+.000
28	+.000	+51.587	+.000	+.000	+.000	+.000
29	+.000	+52.207	+.000	+.000	+.000	+.000
30	+.000	+52.230	+.000	+.000	+.000	+.000
31	+.000	+52.483	+.000	+.000	+.000	+.000
32	+.000	+53.907	+.000	+.000	+.000	+.000
33	+.000	+55.239	+.000	+.000	+.000	+.000
34	+.000	+56.617	+.000	+.000	+.000	+.000
35	+.000	+58.546	+.000	+.000	+.000	+.000
36	+.000	+59.213	+.000	+.000	+.000	+.000
37	+.000	+58.753	+.000	+.000	+.000	+.000
38	+.000	+57.766	+.000	+.000	+.000	+.000
39	+.000	+57.099	+.000	+.000	+.000	+.000
40	+.000	+56.571	+.000	+.000	+.000	+.000
41	+.000	+55.285	+.000	+.000	+.000	+.000
42	+.000	+52.919	+.000	+.000	+.000	+.000



43	+.000	+50.186	+.000	+.000	+.000	+.000
44	+.000	+47.085	+.000	+.000	+.000	+.000
45	+.000	+43.870	+.000	+.000	+.000	+.000
46	+.000	+41.504	+.000	+.000	+.000	+.000
47	+.000	+38.679	+.000	+.000	+.000	+.000
48	+.000	+36.795	+.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	+44,422.609
02	+ .000	+58,916.534
03	+ .000	+60,348.893
04	+ .000	+56,865.645
05	+ .000	+68,188.808
06	+ .000	+73,359.619
07	+ .000	+60,986.084
08	+ .000	+59,127.654
09	+ .000	+63,697.411
10	+ .000	+71,246.508
11	+ .000	+63,455.502
12	+ .000	+63,961.993
13	+ .000	+80,164.215
14	+ .000	+50,431.307
15	+ .000	+44,189.843
16	+ .000	+40,027.234
17	+ .000	+36,795.226
18	+ .000	+27,069.768
19	+ .000	+42,964.064
20	+ .000	+41,255.503
21	+ .000	+43,687.013
22	+ .000	+46,577.450
23	+ .000	+36,842.521
24	+ .000	+50,669.884
25	+ .000	+49,926.632
26	+ .000	+46,066.193
27	+ .000	+34,265.174
28	+ .000	+40,642.977
29	+ .000	+58,922.674
30	+ .000	+46,352.129
31	+ .000	+27,785.466
32	+ .000	+34,984.845
33	+ .000	+48,664.456
34	+ .000	+69,852.216
35	+ .000	+97,908.090
36	+ .000	+109,103.565
37	+ .000	+111,525.799
38	+ .000	+111,722.842
39	+ .000	+104,793.067
40	+ .000	+87,311.647
41	+ .000	+76,036.245
42	+ .000	+31,303.429

43	+.000	+49,532.753
44	+.000	+22,222.558
45	+.000	+15,986.212
46	+.000	+10,381.406
47	+.000	+26,184.573
48	+.000	+15,977.828