

Date: 01/06/2020

Settlement Day:07/04/2019

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 7

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,488,365.850	+10,099,263.970
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,479,906.630	+9,989,300.670
Balancing Services Contract Cost	+922,738.654	+8,165,182.652
Balancing Services Cost Variable	-54,695.340	+580,634.630
ESO Incentive Recovery Costs	+45,112.030	+315,784.210
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+114,674.086	+913,151.252
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+5,768,497.280
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+44,155.440
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	+824,071.040	+5,768,497.280
Total External Costs	+2,514,043.980	+20,008,208.854
Total Adjusted Energy Volume (MWh)	+1,226,833.481	

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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	+22,486.191	+55,591.695	+2.47226
02	+21,955.702	+48,963.117	+2.23009
03	+22,049.237	+50,199.140	+2.27668
04	+22,364.489	+54,109.745	+2.41945
05	+22,406.715	+64,026.802	+2.85748
06	+22,242.841	+62,409.095	+2.80581
07	+22,356.758	+60,285.076	+2.69650
08	+22,078.120	+48,900.467	+2.21488
09	+21,821.872	+37,938.037	+1.73853
10	+21,538.517	+35,408.090	+1.64394
11	+21,498.215	+41,826.733	+1.94559
12	+21,593.484	+43,388.426	+2.00933
13	+21,453.912	+37,323.926	+1.73973
14	+21,494.759	+39,650.253	+1.84465
15	+22,520.113	+51,590.952	+2.29088
16	+23,430.780	+63,164.191	+2.69578
17	+24,757.308	+65,412.207	+2.64214
18	+25,743.183	+65,879.910	+2.55912
19	+26,560.181	+74,766.116	+2.81497
20	+27,043.433	+77,131.328	+2.85213
21	+27,408.692	+100,096.409	+3.65200
22	+27,711.726	+97,207.675	+3.50782
23	+27,934.975	+93,291.808	+3.33961
24	+27,770.629	+86,890.420	+3.12886
25	+27,565.690	+78,896.537	+2.86213
26	+27,393.684	+78,838.470	+2.87798
27	+26,976.082	+77,953.283	+2.88972
28	+26,584.547	+70,477.754	+2.65108
29	+26,655.317	+63,811.788	+2.39396
30	+26,404.262	+67,164.038	+2.54368
31	+26,493.609	+68,674.051	+2.59210
32	+26,732.903	+80,761.552	+3.02105
33	+27,117.099	+87,624.162	+3.23133
34	+27,936.322	+97,936.688	+3.50571
35	+28,763.068	+87,973.313	+3.05855
36	+29,199.349	+97,779.959	+3.34870
37	+29,494.332	+93,876.926	+3.18288
38	+29,594.106	+91,915.838	+3.10588
39	+29,745.780	+84,730.715	+2.84850
40	+29,864.338	+86,683.417	+2.90257
41	+30,326.762	+96,424.320	+3.17951
42	+29,762.158	+89,332.024	+3.00153

43	+28,887.766	+86,248.083	+2.98563
44	+27,570.016	+64,239.957	+2.33007
45	+26,244.483	+62,712.021	+2.38953
46	+24,575.674	+62,894.832	+2.55923
47	+22,957.554	+52,316.909	+2.27885
48	+21,766.748	+53,396.762	+2.45313

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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	+0.01833	+26,515.86	+0.00	+26,448.93	+16,913.800	-5,920.760
02	+0.01790	+20,778.90	+0.00	+20,642.90	+16,517.022	-5,920.760
03	+0.01797	+21,643.83	+0.00	+21,586.82	+16,581.614	-5,762.560
04	+0.01823	+25,010.40	+0.00	+25,000.07	+16,821.526	-5,762.560
05	+0.01826	+34,686.30	+0.00	+34,584.78	+16,849.208	-5,487.600
06	+0.01813	+33,273.53	+0.00	+33,215.75	+16,729.252	-5,487.600
07	+0.01822	+30,979.69	+0.00	+30,941.71	+16,812.298	-5,509.740
08	+0.01800	+20,461.40	+0.00	+19,977.94	+16,609.296	-5,509.740
09	+0.01779	+9,533.12	+0.00	+9,498.69	+16,415.521	-5,591.210
10	+0.01756	+7,427.12	+0.00	+7,408.71	+16,203.291	-5,591.210
11	+0.01752	+13,118.33	+0.00	+13,106.91	+16,166.381	-4,794.250
12	+0.01760	+14,589.69	+0.00	+14,515.57	+16,240.200	-4,794.250
13	+0.01749	+9,082.90	+0.00	+9,015.49	+16,138.699	-5,148.250
14	+0.01752	+11,325.38	+0.00	+11,284.43	+16,166.381	-5,148.250
15	+0.01836	+20,133.67	+0.00	+20,086.79	+16,941.482	-3,616.750
16	+0.01910	+30,564.95	+0.00	+30,244.48	+17,624.308	-3,616.750
17	+0.02018	+28,380.23	+0.00	+28,083.86	+18,620.866	-1,274.050
18	+0.02098	+27,217.30	+0.00	+27,021.24	+19,359.057	-1,274.050
19	+0.02165	+34,654.11	+0.00	+34,521.70	+19,977.292	-1,169.950
20	+0.02204	+36,261.48	+0.00	+36,140.88	+20,337.160	-1,169.950
21	+0.02234	+53,708.72	+0.00	+53,612.29	+20,613.982	+3,749.850
22	+0.02259	+50,296.60	+0.00	+50,245.33	+20,844.666	+3,749.850
23	+0.02277	+47,516.00	+0.00	+47,397.59	+21,010.759	+2,337.400
24	+0.02264	+41,532.77	+0.00	+41,244.88	+20,890.803	+2,337.400
25	+0.02247	+33,581.15	+0.00	+33,251.37	+20,733.938	+2,662.220
26	+0.02233	+33,636.68	+0.00	+33,461.11	+20,604.754	+2,662.220
27	+0.02199	+32,579.11	+0.00	+32,366.16	+20,291.023	+3,522.370
28	+0.02167	+25,771.46	+0.00	+25,502.76	+19,995.747	+3,522.370
29	+0.02173	+23,806.70	+0.00	+23,585.52	+20,051.111	-1,341.130
30	+0.02152	+27,556.94	+0.00	+27,339.48	+19,857.336	-1,341.130
31	+0.02160	+27,751.84	+0.00	+27,524.21	+19,931.155	-168.880
32	+0.02179	+39,396.12	+0.00	+39,248.26	+20,106.475	-168.880
33	+0.02210	+45,885.66	+0.00	+45,517.87	+20,392.524	-168.880
34	+0.02277	+54,883.32	+0.00	+54,548.75	+21,010.759	-168.880
35	+0.02344	+43,445.83	+0.00	+43,134.85	+21,628.994	+0.000
36	+0.02380	+52,432.93	+0.00	+52,252.85	+21,961.180	+0.000
37	+0.02404	+48,166.42	+0.00	+47,890.72	+22,182.637	+0.000
38	+0.02412	+45,968.46	+0.00	+45,776.60	+22,256.456	+0.000
39	+0.02425	+38,558.96	+0.00	+38,342.80	+22,376.412	+0.000
40	+0.02434	+35,426.72	+0.00	+35,245.84	+22,459.459	+4,877.500
41	+0.02472	+44,525.87	+0.00	+44,259.84	+22,810.100	+4,877.500
42	+0.02426	+38,328.64	+0.00	+38,047.48	+22,385.640	+4,877.500

43	+0.02355	+36,553.11	+.00	+36,321.70	+21,730.495	+4,877.500
44	+0.02247	+21,357.99	+.00	+21,257.01	+20,733.938	+.000
45	+0.02139	+22,402.36	+.00	+21,903.01	+19,737.380	-108.000
46	+0.02003	+24,783.03	+.00	+24,687.37	+18,482.455	-108.000
47	+0.01871	+19,960.54	+.00	+19,838.98	+17,264.440	-3,312.500
48	+0.01774	+22,913.73	+.00	+22,774.35	+16,369.384	-3,312.500

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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	+826.904	+0.000	+0.000	+2,101.976	+0.000	+15,105.222
02	+807.505	+0.000	+0.000	+2,052.666	+0.000	+14,750.872
03	+810.663	+0.000	+0.000	+2,060.693	+0.000	+14,808.557
04	+822.392	+0.000	+0.000	+2,090.509	+0.000	+15,022.815
05	+823.746	+0.000	+0.000	+2,093.949	+0.000	+15,047.537
06	+817.881	+0.000	+0.000	+2,079.041	+0.000	+14,940.408
07	+821.941	+0.000	+0.000	+2,089.362	+0.000	+15,014.574
08	+812.017	+0.000	+0.000	+2,064.134	+0.000	+14,833.279
09	+802.543	+0.000	+0.000	+2,040.052	+0.000	+14,660.224
10	+792.167	+0.000	+0.000	+2,013.677	+0.000	+14,470.687
11	+790.363	+0.000	+0.000	+2,009.090	+0.000	+14,437.725
12	+793.972	+0.000	+0.000	+2,018.264	+0.000	+14,503.650
13	+789.009	+0.000	+0.000	+2,005.650	+0.000	+14,413.002
14	+790.363	+0.000	+0.000	+2,009.090	+0.000	+14,437.725
15	+828.257	+0.000	+0.000	+2,105.416	+0.000	+15,129.944
16	+861.640	+0.000	+0.000	+2,190.275	+0.000	+15,739.757
17	+910.361	+0.000	+0.000	+2,314.123	+0.000	+16,629.754
18	+946.450	+0.000	+0.000	+2,405.862	+0.000	+17,289.010
19	+976.675	+0.000	+0.000	+2,482.694	+0.000	+17,841.138
20	+994.269	+0.000	+0.000	+2,527.417	+0.000	+18,162.526
21	+1,007.803	+0.000	+0.000	+2,561.819	+0.000	+18,409.747
22	+1,019.081	+0.000	+0.000	+2,590.488	+0.000	+18,615.765
23	+1,027.201	+0.000	+0.000	+2,611.129	+0.000	+18,764.098
24	+1,021.336	+0.000	+0.000	+2,596.221	+0.000	+18,656.968
25	+1,013.667	+0.000	+0.000	+2,576.727	+0.000	+18,516.876
26	+1,007.352	+0.000	+0.000	+2,560.672	+0.000	+18,401.506
27	+992.014	+0.000	+0.000	+2,521.683	+0.000	+18,121.322
28	+977.578	+0.000	+0.000	+2,484.987	+0.000	+17,857.619
29	+980.284	+0.000	+0.000	+2,491.868	+0.000	+17,907.064
30	+970.811	+0.000	+0.000	+2,467.786	+0.000	+17,734.009
31	+974.420	+0.000	+0.000	+2,476.960	+0.000	+17,799.934
32	+982.991	+0.000	+0.000	+2,498.748	+0.000	+17,956.508
33	+996.976	+0.000	+0.000	+2,534.297	+0.000	+18,211.970
34	+1,027.201	+0.000	+0.000	+2,611.129	+0.000	+18,764.098
35	+1,057.426	+0.000	+0.000	+2,687.961	+0.000	+19,316.225
36	+1,073.666	+0.000	+0.000	+2,729.243	+0.000	+19,612.891
37	+1,084.493	+0.000	+0.000	+2,756.765	+0.000	+19,810.668
38	+1,088.102	+0.000	+0.000	+2,765.939	+0.000	+19,876.593
39	+1,093.967	+0.000	+0.000	+2,780.847	+0.000	+19,983.723
40	+1,098.027	+0.000	+0.000	+2,791.167	+0.000	+20,057.889
41	+1,115.169	+0.000	+0.000	+2,834.743	+0.000	+20,371.036
42	+1,094.418	+0.000	+0.000	+2,781.993	+0.000	+19,991.963

43	+1,062.388	+.000	+.000	+2,700.575	+.000	+19,406.873
44	+1,013.667	+.000	+.000	+2,576.727	+.000	+18,516.876
45	+964.946	+.000	+.000	+2,452.879	+.000	+17,626.880
46	+903.594	+.000	+.000	+2,296.922	+.000	+16,506.143
47	+844.046	+.000	+.000	+2,145.552	+.000	+15,418.369
48	+800.287	+.000	+.000	+2,034.318	+.000	+14,619.020

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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	+0.000	+115.624	+0.000	+0.000	+0.000	+0.000
02	+0.000	+112.912	+0.000	+0.000	+0.000	+0.000
03	+0.000	+113.353	+0.000	+0.000	+0.000	+0.000
04	+0.000	+114.993	+0.000	+0.000	+0.000	+0.000
05	+0.000	+115.183	+0.000	+0.000	+0.000	+0.000
06	+0.000	+114.363	+0.000	+0.000	+0.000	+0.000
07	+0.000	+114.930	+0.000	+0.000	+0.000	+0.000
08	+0.000	+113.543	+0.000	+0.000	+0.000	+0.000
09	+0.000	+112.218	+0.000	+0.000	+0.000	+0.000
10	+0.000	+110.767	+0.000	+0.000	+0.000	+0.000
11	+0.000	+110.515	+0.000	+0.000	+0.000	+0.000
12	+0.000	+111.019	+0.000	+0.000	+0.000	+0.000
13	+0.000	+110.326	+0.000	+0.000	+0.000	+0.000
14	+0.000	+110.515	+0.000	+0.000	+0.000	+0.000
15	+0.000	+115.813	+0.000	+0.000	+0.000	+0.000
16	+0.000	+120.481	+0.000	+0.000	+0.000	+0.000
17	+0.000	+127.294	+0.000	+0.000	+0.000	+0.000
18	+0.000	+132.340	+0.000	+0.000	+0.000	+0.000
19	+0.000	+136.566	+0.000	+0.000	+0.000	+0.000
20	+0.000	+139.027	+0.000	+0.000	+0.000	+0.000
21	+0.000	+140.919	+0.000	+0.000	+0.000	+0.000
22	+0.000	+142.496	+0.000	+0.000	+0.000	+0.000
23	+0.000	+143.631	+0.000	+0.000	+0.000	+0.000
24	+0.000	+142.811	+0.000	+0.000	+0.000	+0.000
25	+0.000	+141.739	+0.000	+0.000	+0.000	+0.000
26	+0.000	+140.856	+0.000	+0.000	+0.000	+0.000
27	+0.000	+138.711	+0.000	+0.000	+0.000	+0.000
28	+0.000	+136.693	+0.000	+0.000	+0.000	+0.000
29	+0.000	+137.071	+0.000	+0.000	+0.000	+0.000
30	+0.000	+135.746	+0.000	+0.000	+0.000	+0.000
31	+0.000	+136.251	+0.000	+0.000	+0.000	+0.000
32	+0.000	+137.450	+0.000	+0.000	+0.000	+0.000
33	+0.000	+139.405	+0.000	+0.000	+0.000	+0.000
34	+0.000	+143.631	+0.000	+0.000	+0.000	+0.000
35	+0.000	+147.858	+0.000	+0.000	+0.000	+0.000
36	+0.000	+150.128	+0.000	+0.000	+0.000	+0.000
37	+0.000	+151.642	+0.000	+0.000	+0.000	+0.000
38	+0.000	+152.147	+0.000	+0.000	+0.000	+0.000
39	+0.000	+152.967	+0.000	+0.000	+0.000	+0.000
40	+0.000	+153.535	+0.000	+0.000	+0.000	+0.000
41	+0.000	+155.932	+0.000	+0.000	+0.000	+0.000
42	+0.000	+153.030	+0.000	+0.000	+0.000	+0.000

43	+.000	+148.552	+.000	+.000	+.000	+.000
44	+.000	+141.739	+.000	+.000	+.000	+.000
45	+.000	+134.926	+.000	+.000	+.000	+.000
46	+.000	+126.348	+.000	+.000	+.000	+.000
47	+.000	+118.021	+.000	+.000	+.000	+.000
48	+.000	+111.903	+.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	+55,591.695
02	+ .000	+48,963.117
03	+ .000	+50,199.140
04	+ .000	+54,109.745
05	+ .000	+64,026.802
06	+ .000	+62,409.095
07	+ .000	+60,285.076
08	+ .000	+48,900.467
09	+ .000	+37,938.037
10	+ .000	+35,408.090
11	+ .000	+41,826.733
12	+ .000	+43,388.426
13	+ .000	+37,323.926
14	+ .000	+39,650.253
15	+ .000	+51,590.952
16	+ .000	+63,164.191
17	+ .000	+65,412.207
18	+ .000	+65,879.910
19	+ .000	+74,766.116
20	+ .000	+77,131.328
21	+ .000	+100,096.409
22	+ .000	+97,207.675
23	+ .000	+93,291.808
24	+ .000	+86,890.420
25	+ .000	+78,896.537
26	+ .000	+78,838.470
27	+ .000	+77,953.283
28	+ .000	+70,477.754
29	+ .000	+63,811.788
30	+ .000	+67,164.038
31	+ .000	+68,674.051
32	+ .000	+80,761.552
33	+ .000	+87,624.162
34	+ .000	+97,936.688
35	+ .000	+87,973.313
36	+ .000	+97,779.959
37	+ .000	+93,876.926
38	+ .000	+91,915.838
39	+ .000	+84,730.715
40	+ .000	+86,683.417
41	+ .000	+96,424.320
42	+ .000	+89,332.024

43	+.000	+86,248.083
44	+.000	+64,239.957
45	+.000	+62,712.021
46	+.000	+62,894.832
47	+.000	+52,316.909
48	+.000	+53,396.762