

Date: 08/07/2020

Settlement Day:18/05/2019

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 48

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+829,356.990	+57,370,766.120
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+821,984.900	+56,683,368.460
Balancing Services Contract Cost	+922,048.790	+46,517,245.739
Balancing Services Cost Variable	+114,701.780	+4,809,708.920
ESO Incentive Recovery Costs	+45,112.030	+2,165,377.440
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+5,587.962	+100,583.316
Black Start Availability Costs	+114,628.858	+5,526,776.003
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+39,555,409.920
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+302,780.160
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	+39,555,409.920
Total External Costs	+2,030,372.240	+116,105,840.038
Total Adjusted Energy Volume (MWh)	+1,111,353.173	

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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	+20,316.708	+43,715.801	+2.15172
02	+19,705.111	+41,779.765	+2.12025
03	+19,562.332	+38,650.766	+1.97577
04	+19,612.679	+39,856.344	+2.03217
05	+19,330.685	+43,840.737	+2.26794
06	+19,070.942	+44,375.073	+2.32684
07	+18,747.413	+42,427.364	+2.26310
08	+18,596.362	+43,936.148	+2.36262
09	+18,423.754	+43,236.844	+2.34680
10	+18,437.749	+50,073.492	+2.71581
11	+18,744.054	+51,516.264	+2.74841
12	+18,847.452	+59,028.422	+3.13190
13	+19,450.066	+53,659.621	+2.75884
14	+20,396.752	+59,947.174	+2.93905
15	+21,789.661	+51,114.047	+2.34579
16	+23,039.424	+60,710.504	+2.63507
17	+24,216.899	+64,191.186	+2.65068
18	+24,783.941	+58,499.112	+2.36036
19	+25,466.180	+60,867.754	+2.39014
20	+25,305.288	+68,673.748	+2.71381
21	+25,209.680	+67,033.080	+2.65902
22	+25,034.602	+65,909.006	+2.63272
23	+24,937.794	+58,567.468	+2.34854
24	+25,036.517	+62,742.136	+2.50602
25	+25,189.895	+64,237.102	+2.55011
26	+25,144.594	+62,081.252	+2.46897
27	+24,902.290	+63,435.645	+2.54738
28	+24,293.888	+48,786.639	+2.00819
29	+24,117.089	+49,806.708	+2.06520
30	+23,841.051	+55,845.459	+2.34241
31	+23,695.895	+64,068.461	+2.70378
32	+24,058.140	+64,312.290	+2.67320
33	+24,754.894	+68,532.549	+2.76844
34	+25,375.884	+71,226.883	+2.80687
35	+26,095.062	+71,339.145	+2.73382
36	+26,454.998	+84,195.337	+3.18259
37	+26,417.199	+79,938.394	+3.02600
38	+26,258.145	+70,461.898	+2.68343
39	+26,224.443	+65,526.916	+2.49870
40	+26,059.511	+71,280.582	+2.73530
41	+25,732.156	+71,438.585	+2.77624
42	+25,591.238	+68,911.095	+2.69276

43	+25,755.779	+79,427.428	+3.08387
44	+25,634.254	+66,308.655	+2.58672
45	+24,803.706	+50,969.067	+2.05490
46	+23,480.560	+61,174.267	+2.60532
47	+22,309.451	+70,379.235	+3.15468
48	+21,101.006	+56,427.008	+2.67414

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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	+0.01828	+6,399.44	+0.00	+6,292.11	+16,855.052	+2,367.100
02	+0.01773	+5,499.71	+0.00	+5,410.84	+16,347.925	+2,367.100
03	+0.01760	+4,920.81	+0.00	+4,782.15	+16,228.059	+116.100
04	+0.01765	+6,006.91	+0.00	+5,891.84	+16,274.161	+116.100
05	+0.01739	+10,150.82	+0.00	+10,095.60	+16,034.428	+395.350
06	+0.01716	+11,167.53	+0.00	+11,071.02	+15,822.357	+395.350
07	+0.01687	+9,983.84	+0.00	+9,888.46	+15,554.963	+186.350
08	+0.01673	+11,812.66	+0.00	+11,665.73	+15,425.876	+186.350
09	+0.01658	+11,021.16	+0.00	+10,839.84	+15,287.569	+600.600
10	+0.01659	+17,804.49	+0.00	+17,657.31	+15,296.789	+600.600
11	+0.01687	+18,877.12	+0.00	+18,740.36	+15,554.963	+423.350
12	+0.01696	+26,332.80	+0.00	+26,079.92	+15,637.947	+423.350
13	+0.01750	+16,185.71	+0.00	+15,978.28	+16,135.854	+4,120.600
14	+0.01835	+16,273.96	+0.00	+15,801.62	+16,919.595	+8,954.720
15	+0.01961	+10,655.44	+0.00	+10,522.37	+18,081.377	+2,984.470
16	+0.02073	+18,109.66	+0.00	+17,970.94	+19,114.071	+2,984.470
17	+0.02179	+17,913.14	+0.00	+17,806.30	+20,091.443	+4,596.970
18	+0.02230	+11,203.28	+0.00	+11,136.17	+20,561.688	+4,596.970
19	+0.02291	+12,678.45	+0.00	+12,334.98	+21,124.138	+4,596.970
20	+0.02277	+20,626.78	+0.00	+20,409.46	+20,995.051	+4,596.970
21	+0.02268	+19,145.73	+0.00	+18,941.39	+20,912.067	+4,596.970
22	+0.02253	+18,259.28	+0.00	+18,104.98	+20,773.759	+4,596.970
23	+0.02244	+11,093.24	+0.00	+10,936.04	+20,690.775	+4,596.970
24	+0.02253	+15,231.34	+0.00	+14,938.11	+20,773.759	+4,596.970
25	+0.02267	+16,432.54	+0.00	+16,164.59	+20,902.846	+4,596.970
26	+0.02263	+14,228.37	+0.00	+14,085.45	+20,865.964	+4,596.970
27	+0.02241	+17,922.90	+0.00	+17,856.75	+20,663.113	+2,601.970
28	+0.02186	+4,268.50	+0.00	+4,262.51	+20,155.987	+2,601.970
29	+0.02170	+10,606.59	+0.00	+10,462.54	+20,008.459	-2,271.150
30	+0.02145	+16,988.53	+0.00	+16,980.73	+19,777.947	-2,271.150
31	+0.02132	+25,512.98	+0.00	+25,489.04	+19,658.080	-2,307.150
32	+0.02165	+25,100.24	+0.00	+25,100.01	+19,962.356	-2,307.150
33	+0.02227	+23,335.06	+0.00	+23,334.64	+20,534.027	+2,489.470
34	+0.02283	+25,112.98	+0.00	+24,955.03	+21,050.374	+2,489.470
35	+0.02348	+21,862.35	+0.00	+21,476.10	+21,649.706	+4,834.120
36	+0.02380	+33,949.66	+0.00	+33,718.61	+21,944.761	+4,834.120
37	+0.02377	+34,514.10	+0.00	+34,353.32	+21,917.100	+0.000
38	+0.02363	+25,272.64	+0.00	+25,145.31	+21,788.013	+0.000
39	+0.02360	+20,388.92	+0.00	+20,267.86	+21,760.351	+0.000
40	+0.02345	+21,495.11	+0.00	+21,475.07	+21,622.044	+4,834.120
41	+0.02315	+22,233.59	+0.00	+22,208.40	+21,345.429	+4,834.120
42	+0.02303	+20,200.24	+0.00	+19,911.04	+21,234.784	+4,834.120

43	+0.02318	+30,596.50	+.00	+30,457.71	+21,373.091	+4,516.120
44	+0.02307	+17,872.65	+.00	+17,549.89	+21,271.666	+4,516.120
45	+0.02232	+8,639.22	+.00	+8,482.74	+20,580.129	-318.000
46	+0.02113	+21,096.85	+.00	+20,970.07	+19,482.891	-318.000
47	+0.02007	+28,230.78	+.00	+27,931.36	+18,505.519	+3,958.500
48	+0.01899	+16,142.39	+.00	+16,050.31	+17,509.707	+3,958.500

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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	+824.648	+0.000	+102.148	+2,095.416	+0.000	+15,064.019
02	+799.836	+0.000	+99.075	+2,032.370	+0.000	+14,610.780
03	+793.972	+0.000	+98.348	+2,017.468	+0.000	+14,503.650
04	+796.227	+0.000	+98.628	+2,023.199	+0.000	+14,544.854
05	+784.498	+0.000	+97.175	+1,993.396	+0.000	+14,330.595
06	+774.122	+0.000	+95.889	+1,967.031	+0.000	+14,141.059
07	+761.040	+0.000	+94.269	+1,933.789	+0.000	+13,902.078
08	+754.724	+0.000	+93.487	+1,917.741	+0.000	+13,786.708
09	+747.957	+0.000	+92.648	+1,900.546	+0.000	+13,663.098
10	+748.409	+0.000	+92.704	+1,901.693	+0.000	+13,671.339
11	+761.040	+0.000	+94.269	+1,933.789	+0.000	+13,902.078
12	+765.100	+0.000	+94.772	+1,944.105	+0.000	+13,976.245
13	+789.461	+0.000	+97.789	+2,006.005	+0.000	+14,421.243
14	+827.806	+0.000	+102.539	+2,103.440	+0.000	+15,121.704
15	+884.647	+0.000	+109.580	+2,247.872	+0.000	+16,160.033
16	+935.172	+0.000	+115.838	+2,376.256	+0.000	+17,082.993
17	+982.991	+0.000	+121.762	+2,497.763	+0.000	+17,956.508
18	+1,005.998	+0.000	+124.612	+2,556.224	+0.000	+18,376.784
19	+1,033.517	+0.000	+128.020	+2,626.147	+0.000	+18,879.468
20	+1,027.201	+0.000	+127.238	+2,610.099	+0.000	+18,764.098
21	+1,023.141	+0.000	+126.735	+2,599.782	+0.000	+18,689.931
22	+1,016.374	+0.000	+125.897	+2,582.588	+0.000	+18,566.321
23	+1,012.314	+0.000	+125.394	+2,572.272	+0.000	+18,492.154
24	+1,016.374	+0.000	+125.897	+2,582.588	+0.000	+18,566.321
25	+1,022.690	+0.000	+126.679	+2,598.636	+0.000	+18,681.690
26	+1,020.885	+0.000	+126.456	+2,594.051	+0.000	+18,648.728
27	+1,010.961	+0.000	+125.226	+2,568.833	+0.000	+18,467.432
28	+986.149	+0.000	+122.153	+2,505.787	+0.000	+18,014.193
29	+978.931	+0.000	+121.259	+2,487.446	+0.000	+17,882.342
30	+967.653	+0.000	+119.862	+2,458.789	+0.000	+17,676.324
31	+961.788	+0.000	+119.135	+2,443.887	+0.000	+17,569.195
32	+976.675	+0.000	+120.979	+2,481.715	+0.000	+17,841.138
33	+1,004.645	+0.000	+124.444	+2,552.785	+0.000	+18,352.062
34	+1,029.908	+0.000	+127.573	+2,616.977	+0.000	+18,813.542
35	+1,059.230	+0.000	+131.205	+2,691.486	+0.000	+19,349.188
36	+1,073.666	+0.000	+132.993	+2,728.167	+0.000	+19,612.891
37	+1,072.313	+0.000	+132.826	+2,724.728	+0.000	+19,588.169
38	+1,065.997	+0.000	+132.044	+2,708.680	+0.000	+19,472.799
39	+1,064.644	+0.000	+131.876	+2,705.241	+0.000	+19,448.077
40	+1,057.877	+0.000	+131.038	+2,688.047	+0.000	+19,324.466
41	+1,044.343	+0.000	+129.361	+2,653.658	+0.000	+19,077.245
42	+1,038.930	+0.000	+128.691	+2,639.903	+0.000	+18,978.356

43	+1,045.697	+.000	+129.529	+2,657.097	+.000	+19,101.967
44	+1,040.735	+.000	+128.914	+2,644.488	+.000	+19,011.319
45	+1,006.901	+.000	+124.723	+2,558.516	+.000	+18,393.266
46	+953.217	+.000	+118.074	+2,422.108	+.000	+17,412.621
47	+905.398	+.000	+112.150	+2,300.601	+.000	+16,539.106
48	+856.677	+.000	+106.115	+2,176.802	+.000	+15,649.109

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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	+115.309	+0.000	+0.000	+0.000	+0.000
02	+0.000	+111.839	+0.000	+0.000	+0.000	+0.000
03	+0.000	+111.019	+0.000	+0.000	+0.000	+0.000
04	+0.000	+111.335	+0.000	+0.000	+0.000	+0.000
05	+0.000	+109.695	+0.000	+0.000	+0.000	+0.000
06	+0.000	+108.244	+0.000	+0.000	+0.000	+0.000
07	+0.000	+106.415	+0.000	+0.000	+0.000	+0.000
08	+0.000	+105.532	+0.000	+0.000	+0.000	+0.000
09	+0.000	+104.585	+0.000	+0.000	+0.000	+0.000
10	+0.000	+104.648	+0.000	+0.000	+0.000	+0.000
11	+0.000	+106.415	+0.000	+0.000	+0.000	+0.000
12	+0.000	+106.982	+0.000	+0.000	+0.000	+0.000
13	+0.000	+110.389	+0.000	+0.000	+0.000	+0.000
14	+0.000	+115.750	+0.000	+0.000	+0.000	+0.000
15	+0.000	+123.698	+0.000	+0.000	+0.000	+0.000
16	+0.000	+130.763	+0.000	+0.000	+0.000	+0.000
17	+0.000	+137.450	+0.000	+0.000	+0.000	+0.000
18	+0.000	+140.667	+0.000	+0.000	+0.000	+0.000
19	+0.000	+144.514	+0.000	+0.000	+0.000	+0.000
20	+0.000	+143.631	+0.000	+0.000	+0.000	+0.000
21	+0.000	+143.064	+0.000	+0.000	+0.000	+0.000
22	+0.000	+142.117	+0.000	+0.000	+0.000	+0.000
23	+0.000	+141.550	+0.000	+0.000	+0.000	+0.000
24	+0.000	+142.117	+0.000	+0.000	+0.000	+0.000
25	+0.000	+143.001	+0.000	+0.000	+0.000	+0.000
26	+0.000	+142.748	+0.000	+0.000	+0.000	+0.000
27	+0.000	+141.360	+0.000	+0.000	+0.000	+0.000
28	+0.000	+137.891	+0.000	+0.000	+0.000	+0.000
29	+0.000	+136.882	+0.000	+0.000	+0.000	+0.000
30	+0.000	+135.305	+0.000	+0.000	+0.000	+0.000
31	+0.000	+134.485	+0.000	+0.000	+0.000	+0.000
32	+0.000	+136.566	+0.000	+0.000	+0.000	+0.000
33	+0.000	+140.477	+0.000	+0.000	+0.000	+0.000
34	+0.000	+144.010	+0.000	+0.000	+0.000	+0.000
35	+0.000	+148.110	+0.000	+0.000	+0.000	+0.000
36	+0.000	+150.128	+0.000	+0.000	+0.000	+0.000
37	+0.000	+149.939	+0.000	+0.000	+0.000	+0.000
38	+0.000	+149.056	+0.000	+0.000	+0.000	+0.000
39	+0.000	+148.867	+0.000	+0.000	+0.000	+0.000
40	+0.000	+147.921	+0.000	+0.000	+0.000	+0.000
41	+0.000	+146.028	+0.000	+0.000	+0.000	+0.000
42	+0.000	+145.271	+0.000	+0.000	+0.000	+0.000

43	+.000	+146.218	+.000	+.000	+.000	+.000
44	+.000	+145.524	+.000	+.000	+.000	+.000
45	+.000	+140.793	+.000	+.000	+.000	+.000
46	+.000	+133.286	+.000	+.000	+.000	+.000
47	+.000	+126.600	+.000	+.000	+.000	+.000
48	+.000	+119.787	+.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	+43,715.801
02	+ .000	+41,779.765
03	+ .000	+38,650.766
04	+ .000	+39,856.344
05	+ .000	+43,840.737
06	+ .000	+44,375.073
07	+ .000	+42,427.364
08	+ .000	+43,936.148
09	+ .000	+43,236.844
10	+ .000	+50,073.492
11	+ .000	+51,516.264
12	+ .000	+59,028.422
13	+ .000	+53,659.621
14	+ .000	+59,947.174
15	+ .000	+51,114.047
16	+ .000	+60,710.504
17	+ .000	+64,191.186
18	+ .000	+58,499.112
19	+ .000	+60,867.754
20	+ .000	+68,673.748
21	+ .000	+67,033.080
22	+ .000	+65,909.006
23	+ .000	+58,567.468
24	+ .000	+62,742.136
25	+ .000	+64,237.102
26	+ .000	+62,081.252
27	+ .000	+63,435.645
28	+ .000	+48,786.639
29	+ .000	+49,806.708
30	+ .000	+55,845.459
31	+ .000	+64,068.461
32	+ .000	+64,312.290
33	+ .000	+68,532.549
34	+ .000	+71,226.883
35	+ .000	+71,339.145
36	+ .000	+84,195.337
37	+ .000	+79,938.394
38	+ .000	+70,461.898
39	+ .000	+65,526.916
40	+ .000	+71,280.582
41	+ .000	+71,438.585
42	+ .000	+68,911.095

43	+.000	+79,427.428
44	+.000	+66,308.655
45	+.000	+50,969.067
46	+.000	+61,174.267
47	+.000	+70,379.235
48	+.000	+56,427.008