

Date: 06/08/2019

Settlement Day:16/06/2018

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: 77

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,667,638.170	+67,799,569.440
Balancing Services Contract Cost	+839,314.310	+71,015,772.630
Balancing Services Cost Variable	+21,565.690	+15,674,214.430
ESO Incentive Recovery Costs	+41,095.890	+3,164,383.530
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+107,225.250	+8,620,856.240
Black Start Other Costs	+86,346.510	+1,212,195.040
System Operator Internal Costs	+529,458.360	+40,768,293.720
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+176,856.680
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	+40,768,293.720
Total External Costs	+2,765,482.660	+167,663,847.990
Total Adjusted Energy Volume (MWh)	+1,042,737.636	

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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	+21,129.140	+65,061.845	+3.07925
02	+20,734.299	+63,169.145	+3.04660
03	+20,396.529	+80,219.979	+3.93302
04	+20,062.098	+82,522.253	+4.11334
05	+19,861.654	+81,695.723	+4.11324
06	+19,610.360	+79,198.186	+4.03859
07	+19,376.750	+85,689.481	+4.42228
08	+19,229.709	+83,066.678	+4.31971
09	+19,228.009	+71,015.038	+3.69331
10	+18,890.740	+73,318.852	+3.88121
11	+18,762.965	+70,926.237	+3.78012
12	+18,632.230	+71,564.418	+3.84089
13	+19,165.075	+79,705.459	+4.15889
14	+19,645.445	+79,186.958	+4.03081
15	+20,154.926	+48,935.149	+2.42795
16	+21,280.773	+50,497.675	+2.37292
17	+22,470.919	+39,448.306	+1.75553
18	+23,353.082	+61,841.192	+2.64810
19	+23,837.752	+92,545.621	+3.88231
20	+23,958.848	+97,373.300	+4.06419
21	+24,021.805	+112,601.984	+4.68749
22	+23,793.146	+108,810.762	+4.57320
23	+23,612.215	+104,877.099	+4.44165
24	+23,277.886	+89,533.983	+3.84631
25	+23,318.003	+87,385.063	+3.74754
26	+22,883.495	+81,263.601	+3.55119
27	+22,597.116	+97,963.144	+4.33521
28	+21,922.340	+81,109.265	+3.69985
29	+21,525.303	+64,147.315	+2.98009
30	+21,060.897	+44,598.951	+2.11762
31	+20,925.355	+41,015.855	+1.96010
32	+20,703.440	+32,569.613	+1.57315
33	+21,100.019	+36,317.590	+1.72121
34	+21,748.270	+30,720.917	+1.41257
35	+22,674.677	+23,588.603	+1.04031
36	+23,279.826	+25,135.481	+1.07971
37	+23,700.521	+35,834.856	+1.51199
38	+23,601.491	+28,897.662	+1.22440
39	+23,798.286	+52,068.382	+2.18790
40	+23,630.463	+65,805.134	+2.78476
41	+23,536.610	+67,769.928	+2.87934
42	+23,272.725	+62,374.943	+2.68017

43	+23,231.800	+69,180.104	+2.97782
44	+23,245.807	+84,051.081	+3.61575
45	+23,225.421	+80,077.237	+3.44783
46	+22,289.114	+71,365.610	+3.20181
47	+21,026.679	+86,762.751	+4.12632
48	+19,953.623	+72,132.609	+3.61501

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	System Operator Balancing Mechanism Costs(£)	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)	ESO Incentive Recovery Costs	Black Start Capital Costs
01	+0.02026	+42,426.61	+17,004.508	-9,897.000	+832.603	+.000
02	+0.01988	+41,144.09	+16,685.568	-9,897.000	+816.986	+.000
03	+0.01956	+58,708.76	+16,416.988	-9,897.000	+803.836	+.000
04	+0.01924	+61,524.87	+16,148.407	-9,897.000	+790.685	+.000
05	+0.01905	+64,108.43	+15,988.938	-13,002.000	+782.877	+.000
06	+0.01881	+61,996.27	+15,787.502	-13,002.000	+773.014	+.000
07	+0.01858	+69,740.51	+15,594.460	-13,885.625	+763.562	+.000
08	+0.01844	+67,342.51	+15,476.956	-13,885.625	+757.808	+.000
09	+0.01844	+58,892.62	+15,476.956	-17,487.375	+757.808	+.000
10	+0.01812	+61,710.27	+15,208.375	-17,487.375	+744.658	+.000
11	+0.01799	+59,526.40	+15,099.264	-17,487.375	+739.315	+.000
12	+0.01787	+60,357.27	+14,998.547	-17,487.375	+734.384	+.000
13	+0.01838	+60,026.51	+15,426.597	-9,834.500	+755.342	+.000
14	+0.01884	+51,740.06	+15,812.682	-2,805.190	+774.247	+.000
15	+0.01933	+20,701.44	+16,223.946	-2,805.190	+794.384	+.000
16	+0.02041	+20,529.77	+17,130.405	-2,805.190	+838.767	+.000
17	+0.02155	-227.14	+18,087.223	+5,071.810	+885.616	+.000
18	+0.02240	+20,800.87	+18,800.641	+5,071.810	+920.548	+.000
19	+0.02286	+50,766.66	+19,186.725	+5,071.810	+939.452	+.000
20	+0.02298	+55,401.65	+19,287.443	+5,071.810	+944.384	+.000
21	+0.02304	+70,533.99	+19,337.802	+5,071.810	+946.849	+.000
22	+0.02282	+67,096.03	+19,153.153	+5,071.810	+937.808	+.000
23	+0.02264	+63,241.40	+19,002.076	+5,281.810	+930.411	+.000
24	+0.02232	+48,412.12	+18,733.495	+5,281.810	+917.260	+.000
25	+0.02236	+48,576.47	+18,767.068	+2,904.310	+918.904	+.000
26	+0.02195	+43,113.36	+18,422.949	+2,904.310	+902.055	+.000
27	+0.02167	+60,637.51	+18,187.941	+2,529.310	+890.548	+.000
28	+0.02102	+44,827.36	+17,642.387	+2,529.310	+863.836	+.000
29	+0.02064	+35,504.90	+17,323.447	-4,500.000	+848.219	+.000
30	+0.02020	+16,663.06	+16,954.149	-4,500.000	+830.137	+.000
31	+0.02007	+13,288.71	+16,845.038	-4,500.000	+824.795	+.000
32	+0.01985	+5,195.73	+16,660.389	-4,500.000	+815.753	+.000
33	+0.02024	+1,639.66	+16,987.722	+2,177.810	+831.781	+.000
34	+0.02086	-4,952.57	+17,508.097	+2,177.810	+857.260	+.000
35	+0.02175	-13,992.99	+18,255.086	+2,656.810	+893.836	+.000
36	+0.02233	-13,377.44	+18,741.889	+2,656.810	+917.671	+.000
37	+0.02273	-12,801.05	+19,077.614	+12,137.500	+934.110	+.000
38	+0.02263	-19,577.67	+18,993.683	+12,137.500	+930.000	+.000
39	+0.02282	+3,287.96	+19,153.153	+12,137.500	+937.808	+.000
40	+0.02266	+10,294.82	+19,018.862	+19,124.310	+931.233	+.000
41	+0.02257	+12,404.13	+18,943.324	+19,124.310	+927.534	+.000
42	+0.02232	+7,410.58	+18,733.495	+19,124.310	+917.260	+.000

43	+0.02228	+14,279.97	+18,699.923	+19,124.310	+915.616	+.000
44	+0.02229	+29,134.89	+18,708.316	+19,124.310	+916.027	+.000
45	+0.02227	+48,689.97	+18,691.530	-4,372.500	+915.205	+.000
46	+0.02138	+41,407.45	+17,944.540	-4,372.500	+878.630	+.000
47	+0.02016	+36,236.84	+16,920.576	+18,154.250	+828.493	+.000
48	+0.01914	+23,244.55	+16,064.476	+18,154.250	+786.575	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)	System Innovation Costs(£)	Prior Year Cost Recovery
01	+0.000	+2,172.384	+1,749.380	+10,726.826	+0.000	+46.534
02	+0.000	+2,131.638	+1,716.569	+10,525.632	+0.000	+45.661
03	+0.000	+2,097.326	+1,688.938	+10,356.206	+0.000	+44.926
04	+0.000	+2,063.014	+1,661.307	+10,186.779	+0.000	+44.191
05	+0.000	+2,042.641	+1,644.901	+10,086.182	+0.000	+43.755
06	+0.000	+2,016.907	+1,624.178	+9,959.112	+0.000	+43.204
07	+0.000	+1,992.245	+1,604.318	+9,837.336	+0.000	+42.675
08	+0.000	+1,977.234	+1,592.230	+9,763.212	+0.000	+42.354
09	+0.000	+1,977.234	+1,592.230	+9,763.212	+0.000	+42.354
10	+0.000	+1,942.922	+1,564.599	+9,593.785	+0.000	+41.619
11	+0.000	+1,928.982	+1,553.374	+9,524.956	+0.000	+41.320
12	+0.000	+1,916.115	+1,543.012	+9,461.421	+0.000	+41.045
13	+0.000	+1,970.800	+1,587.049	+9,731.445	+0.000	+42.216
14	+0.000	+2,020.124	+1,626.768	+9,974.996	+0.000	+43.272
15	+0.000	+2,072.664	+1,669.078	+10,234.430	+0.000	+44.398
16	+0.000	+2,188.467	+1,762.332	+10,806.245	+0.000	+46.879
17	+0.000	+2,310.704	+1,860.767	+11,409.828	+0.000	+49.497
18	+0.000	+2,401.846	+1,934.162	+11,859.867	+0.000	+51.449
19	+0.000	+2,451.169	+1,973.881	+12,103.418	+0.000	+52.506
20	+0.000	+2,464.036	+1,984.243	+12,166.953	+0.000	+52.781
21	+0.000	+2,470.470	+1,989.424	+12,198.721	+0.000	+52.919
22	+0.000	+2,446.880	+1,970.427	+12,082.240	+0.000	+52.414
23	+0.000	+2,427.580	+1,954.885	+11,986.937	+0.000	+52.000
24	+0.000	+2,393.268	+1,927.254	+11,817.511	+0.000	+51.265
25	+0.000	+2,397.557	+1,930.708	+11,838.689	+0.000	+51.357
26	+0.000	+2,353.594	+1,895.306	+11,621.611	+0.000	+50.416
27	+0.000	+2,323.571	+1,871.129	+11,473.363	+0.000	+49.773
28	+0.000	+2,253.875	+1,815.004	+11,129.215	+0.000	+48.280
29	+0.000	+2,213.129	+1,782.192	+10,928.021	+0.000	+47.407
30	+0.000	+2,165.950	+1,744.200	+10,695.059	+0.000	+46.396
31	+0.000	+2,152.011	+1,732.974	+10,626.229	+0.000	+46.098
32	+0.000	+2,128.421	+1,713.978	+10,509.748	+0.000	+45.592
33	+0.000	+2,170.239	+1,747.653	+10,716.237	+0.000	+46.488
34	+0.000	+2,236.719	+1,801.188	+11,044.501	+0.000	+47.912
35	+0.000	+2,332.149	+1,878.037	+11,515.719	+0.000	+49.956
36	+0.000	+2,394.340	+1,928.118	+11,822.805	+0.000	+51.288
37	+0.000	+2,437.230	+1,962.656	+12,034.589	+0.000	+52.207
38	+0.000	+2,426.507	+1,954.022	+11,981.643	+0.000	+51.977
39	+0.000	+2,446.880	+1,970.427	+12,082.240	+0.000	+52.414
40	+0.000	+2,429.724	+1,956.612	+11,997.526	+0.000	+52.046
41	+0.000	+2,420.074	+1,948.841	+11,949.875	+0.000	+51.840
42	+0.000	+2,393.268	+1,927.254	+11,817.511	+0.000	+51.265

43	+.000	+2,388.979	+1,923.800	+11,796.332	+.000	+51.174
44	+.000	+2,390.051	+1,924.664	+11,801.627	+.000	+51.197
45	+.000	+2,387.906	+1,922.937	+11,791.038	+.000	+51.151
46	+.000	+2,292.476	+1,846.088	+11,319.820	+.000	+49.106
47	+.000	+2,161.661	+1,740.746	+10,673.881	+.000	+46.304
48	+.000	+2,052.291	+1,652.672	+10,133.833	+.000	+43.962

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	EMR Incentive Revenue	Placeholder Column2 30 Charact	Placeholder Column3 30 Charact	Wind forecast Incentive(£)	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+0.000	+0.000	+0.000	+0.000	+0.000	+65,061.845
02	+0.000	+0.000	+0.000	+0.000	+0.000	+63,169.145
03	+0.000	+0.000	+0.000	+0.000	+0.000	+80,219.979
04	+0.000	+0.000	+0.000	+0.000	+0.000	+82,522.253
05	+0.000	+0.000	+0.000	+0.000	+0.000	+81,695.723
06	+0.000	+0.000	+0.000	+0.000	+0.000	+79,198.186
07	+0.000	+0.000	+0.000	+0.000	+0.000	+85,689.481
08	+0.000	+0.000	+0.000	+0.000	+0.000	+83,066.678
09	+0.000	+0.000	+0.000	+0.000	+0.000	+71,015.038
10	+0.000	+0.000	+0.000	+0.000	+0.000	+73,318.852
11	+0.000	+0.000	+0.000	+0.000	+0.000	+70,926.237
12	+0.000	+0.000	+0.000	+0.000	+0.000	+71,564.418
13	+0.000	+0.000	+0.000	+0.000	+0.000	+79,705.459
14	+0.000	+0.000	+0.000	+0.000	+0.000	+79,186.958
15	+0.000	+0.000	+0.000	+0.000	+0.000	+48,935.149
16	+0.000	+0.000	+0.000	+0.000	+0.000	+50,497.675
17	+0.000	+0.000	+0.000	+0.000	+0.000	+39,448.306
18	+0.000	+0.000	+0.000	+0.000	+0.000	+61,841.192
19	+0.000	+0.000	+0.000	+0.000	+0.000	+92,545.621
20	+0.000	+0.000	+0.000	+0.000	+0.000	+97,373.300
21	+0.000	+0.000	+0.000	+0.000	+0.000	+112,601.984
22	+0.000	+0.000	+0.000	+0.000	+0.000	+108,810.762
23	+0.000	+0.000	+0.000	+0.000	+0.000	+104,877.099
24	+0.000	+0.000	+0.000	+0.000	+0.000	+89,533.983
25	+0.000	+0.000	+0.000	+0.000	+0.000	+87,385.063
26	+0.000	+0.000	+0.000	+0.000	+0.000	+81,263.601
27	+0.000	+0.000	+0.000	+0.000	+0.000	+97,963.144
28	+0.000	+0.000	+0.000	+0.000	+0.000	+81,109.265
29	+0.000	+0.000	+0.000	+0.000	+0.000	+64,147.315
30	+0.000	+0.000	+0.000	+0.000	+0.000	+44,598.951
31	+0.000	+0.000	+0.000	+0.000	+0.000	+41,015.855
32	+0.000	+0.000	+0.000	+0.000	+0.000	+32,569.613
33	+0.000	+0.000	+0.000	+0.000	+0.000	+36,317.590
34	+0.000	+0.000	+0.000	+0.000	+0.000	+30,720.917
35	+0.000	+0.000	+0.000	+0.000	+0.000	+23,588.603
36	+0.000	+0.000	+0.000	+0.000	+0.000	+25,135.481
37	+0.000	+0.000	+0.000	+0.000	+0.000	+35,834.856
38	+0.000	+0.000	+0.000	+0.000	+0.000	+28,897.662
39	+0.000	+0.000	+0.000	+0.000	+0.000	+52,068.382
40	+0.000	+0.000	+0.000	+0.000	+0.000	+65,805.134
41	+0.000	+0.000	+0.000	+0.000	+0.000	+67,769.928
42	+0.000	+0.000	+0.000	+0.000	+0.000	+62,374.943

43	+.000	+.000	+.000	+.000	+.000	+69,180.104
44	+.000	+.000	+.000	+.000	+.000	+84,051.081
45	+.000	+.000	+.000	+.000	+.000	+80,077.237
46	+.000	+.000	+.000	+.000	+.000	+71,365.610
47	+.000	+.000	+.000	+.000	+.000	+86,762.751
48	+.000	+.000	+.000	+.000	+.000	+72,132.609