

Date: 26/07/2019

Settlement Day:14/04/2019

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 14

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+2,803,905.170	+19,185,621.770
Balancing Services Contract Cost	+761,935.334	+11,399,168.895
Balancing Services Cost Variable	+83,354.360	+1,054,217.455
ESO Incentive Recovery Costs	+40,983.610	+573,770.540
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+123,287.671	+1,502,792.119
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+11,536,994.560
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+4,128.420	+57,797.880
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	+11,536,994.560
Total External Costs	+3,817,594.565	+33,773,368.659
Total Adjusted Energy Volume (MWh)	+1,179,234.774	

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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	+21,654.591	+141,419.536	+6.53070
02	+21,354.500	+133,976.394	+6.27392
03	+21,439.274	+127,073.482	+5.92714
04	+21,866.818	+127,773.089	+5.84324
05	+21,591.118	+120,256.845	+5.56974
06	+21,780.427	+129,220.200	+5.93286
07	+21,980.640	+121,913.209	+5.54639
08	+21,891.687	+126,560.697	+5.78122
09	+21,747.233	+122,506.028	+5.63318
10	+21,593.252	+109,870.125	+5.08817
11	+21,690.533	+109,402.348	+5.04378
12	+21,774.789	+102,781.620	+4.72021
13	+21,319.157	+85,659.312	+4.01795
14	+21,321.219	+83,798.292	+3.93028
15	+22,121.893	+80,737.368	+3.64966
16	+22,668.065	+87,606.185	+3.86474
17	+23,530.279	+97,143.586	+4.12845
18	+23,703.331	+89,130.247	+3.76024
19	+24,120.481	+84,655.644	+3.50970
20	+24,116.564	+88,638.364	+3.67541
21	+24,331.930	+93,735.797	+3.85238
22	+24,268.952	+84,806.207	+3.49443
23	+24,383.031	+76,508.428	+3.13777
24	+24,628.396	+75,656.823	+3.07193
25	+24,920.311	+99,216.860	+3.98137
26	+24,936.048	+116,294.198	+4.66370
27	+24,712.596	+126,593.786	+5.12264
28	+24,616.837	+125,232.354	+5.08726
29	+24,943.775	+128,729.168	+5.16077
30	+25,094.735	+120,679.441	+4.80895
31	+25,379.145	+99,882.289	+3.93560
32	+25,736.783	+86,845.651	+3.37438
33	+26,195.822	+79,520.039	+3.03560
34	+26,974.150	+66,555.237	+2.46737
35	+28,118.699	+54,198.011	+1.92747
36	+28,660.038	+63,083.358	+2.20109
37	+28,962.117	+67,902.803	+2.34454
38	+29,386.419	+78,224.329	+2.66192
39	+29,481.237	+89,315.242	+3.02956
40	+29,616.679	+95,608.201	+3.22819
41	+29,700.570	+97,312.249	+3.27644
42	+29,626.244	+82,050.541	+2.76952

43	+29,233.329	+83,445.317	+2.85446
44	+27,659.858	+64,002.047	+2.31390
45	+26,235.279	+81,853.945	+3.12000
46	+24,385.676	+80,279.998	+3.29210
47	+22,515.593	+72,848.022	+3.23545
48	+21,264.674	+81,110.062	+3.81431

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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	+0.01836	+100,968.69	+13,989.133	+8,239.950	+752.459	+0.000
02	+0.01811	+93,964.15	+13,798.649	+8,239.950	+742.213	+0.000
03	+0.01818	+86,942.78	+13,851.984	+8,235.600	+745.082	+0.000
04	+0.01854	+87,010.80	+14,126.281	+8,235.600	+759.836	+0.000
05	+0.01831	+79,545.82	+13,951.036	+8,587.850	+750.410	+0.000
06	+0.01847	+88,228.47	+14,072.946	+8,587.850	+756.967	+0.000
07	+0.01864	+84,511.38	+14,202.475	+4,699.700	+763.934	+0.000
08	+0.01856	+89,299.22	+14,141.520	+4,699.700	+760.656	+0.000
09	+0.01844	+85,762.13	+14,050.088	+4,392.650	+755.738	+0.000
10	+0.01831	+73,354.30	+13,951.036	+4,392.650	+750.410	+0.000
11	+0.01839	+69,901.57	+14,011.991	+7,237.250	+753.689	+0.000
12	+0.01847	+63,140.49	+14,072.946	+7,237.250	+756.967	+0.000
13	+0.01808	+48,620.70	+13,775.791	+5,318.950	+740.984	+0.000
14	+0.01808	+46,759.68	+13,775.791	+5,318.950	+740.984	+0.000
15	+0.01876	+54,836.91	+14,293.907	-7,012.200	+768.853	+0.000
16	+0.01922	+60,898.70	+14,644.397	-7,012.200	+787.705	+0.000
17	+0.01995	+69,844.76	+15,200.610	-7,701.575	+817.623	+0.000
18	+0.02010	+61,568.26	+15,314.900	-7,701.575	+823.771	+0.000
19	+0.02045	+54,546.79	+15,581.578	-5,768.750	+838.115	+0.000
20	+0.02045	+58,529.51	+15,581.578	-5,768.750	+838.115	+0.000
21	+0.02063	+58,742.00	+15,718.726	-1,199.600	+845.492	+0.000
22	+0.02058	+49,900.13	+15,680.629	-1,199.600	+843.443	+0.000
23	+0.02068	+41,154.86	+15,756.823	-927.550	+847.541	+0.000
24	+0.02089	+39,934.83	+15,916.829	-927.550	+856.148	+0.000
25	+0.02113	+63,092.51	+16,099.694	-946.250	+865.984	+0.000
26	+0.02115	+80,134.76	+16,114.932	-946.250	+866.803	+0.000
27	+0.02096	+89,416.01	+15,970.165	+405.425	+859.016	+0.000
28	+0.02088	+88,194.93	+15,909.210	+405.425	+855.738	+0.000
29	+0.02115	+96,409.48	+16,114.932	-4,786.000	+866.803	+0.000
30	+0.02128	+88,131.68	+16,213.984	-4,786.000	+872.131	+0.000
31	+0.02152	+66,734.97	+16,396.848	-4,607.500	+881.967	+0.000
32	+0.02182	+53,172.01	+16,625.429	-4,607.500	+894.262	+0.000
33	+0.02221	+41,070.93	+16,922.584	-516.250	+910.246	+0.000
34	+0.02287	+26,948.22	+17,425.461	-516.250	+937.295	+0.000
35	+0.02384	+12,485.97	+18,164.538	-113.000	+977.049	+0.000
36	+0.02430	+20,564.29	+18,515.029	-113.000	+995.902	+0.000
37	+0.02456	+24,927.59	+18,713.132	-113.000	+1,006.557	+0.000
38	+0.02492	+34,617.53	+18,987.429	-113.000	+1,021.312	+0.000
39	+0.02500	+45,568.09	+19,048.383	-113.000	+1,024.590	+0.000
40	+0.02512	+46,944.47	+19,139.816	+4,593.050	+1,029.508	+0.000
41	+0.02519	+48,525.71	+19,193.151	+4,593.050	+1,032.377	+0.000
42	+0.02512	+33,386.81	+19,139.816	+4,593.050	+1,029.508	+0.000

43	+0.02479	+35,360.54	+18,888.377	+4,593.050	+1,015.984	+.000
44	+0.02346	+22,956.68	+17,875.003	-113.000	+961.475	+.000
45	+0.02225	+28,332.38	+16,953.061	+14,486.030	+911.885	+.000
46	+0.02068	+29,512.85	+15,756.823	+14,486.030	+847.541	+.000
47	+0.01909	+34,664.06	+14,545.346	+4,692.350	+782.377	+.000
48	+0.01803	+44,785.77	+13,737.694	+4,692.350	+738.934	+.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	+2,263.562	+0.000	+15,129.944	+0.000	+0.000
02	+0.000	+2,232.740	+0.000	+14,923.927	+0.000	+0.000
03	+0.000	+2,241.370	+0.000	+14,981.612	+0.000	+0.000
04	+0.000	+2,285.753	+0.000	+15,278.277	+0.000	+0.000
05	+0.000	+2,257.397	+0.000	+15,088.741	+0.000	+0.000
06	+0.000	+2,277.123	+0.000	+15,220.592	+0.000	+0.000
07	+0.000	+2,298.082	+0.000	+15,360.684	+0.000	+0.000
08	+0.000	+2,288.219	+0.000	+15,294.759	+0.000	+0.000
09	+0.000	+2,273.425	+0.000	+15,195.870	+0.000	+0.000
10	+0.000	+2,257.397	+0.000	+15,088.741	+0.000	+0.000
11	+0.000	+2,267.260	+0.000	+15,154.666	+0.000	+0.000
12	+0.000	+2,277.123	+0.000	+15,220.592	+0.000	+0.000
13	+0.000	+2,229.041	+0.000	+14,899.204	+0.000	+0.000
14	+0.000	+2,229.041	+0.000	+14,899.204	+0.000	+0.000
15	+0.000	+2,312.877	+0.000	+15,459.573	+0.000	+0.000
16	+0.000	+2,369.589	+0.000	+15,838.645	+0.000	+0.000
17	+0.000	+2,459.589	+0.000	+16,440.217	+0.000	+0.000
18	+0.000	+2,478.082	+0.000	+16,563.828	+0.000	+0.000
19	+0.000	+2,521.233	+0.000	+16,852.253	+0.000	+0.000
20	+0.000	+2,521.233	+0.000	+16,852.253	+0.000	+0.000
21	+0.000	+2,543.425	+0.000	+17,000.586	+0.000	+0.000
22	+0.000	+2,537.260	+0.000	+16,959.382	+0.000	+0.000
23	+0.000	+2,549.589	+0.000	+17,041.789	+0.000	+0.000
24	+0.000	+2,575.479	+0.000	+17,214.844	+0.000	+0.000
25	+0.000	+2,605.068	+0.000	+17,412.621	+0.000	+0.000
26	+0.000	+2,607.534	+0.000	+17,429.102	+0.000	+0.000
27	+0.000	+2,584.110	+0.000	+17,272.529	+0.000	+0.000
28	+0.000	+2,574.247	+0.000	+17,206.603	+0.000	+0.000
29	+0.000	+2,607.534	+0.000	+17,429.102	+0.000	+0.000
30	+0.000	+2,623.562	+0.000	+17,536.232	+0.000	+0.000
31	+0.000	+2,653.151	+0.000	+17,734.009	+0.000	+0.000
32	+0.000	+2,690.137	+0.000	+17,981.230	+0.000	+0.000
33	+0.000	+2,738.219	+0.000	+18,302.618	+0.000	+0.000
34	+0.000	+2,819.589	+0.000	+18,846.505	+0.000	+0.000
35	+0.000	+2,939.178	+0.000	+19,645.854	+0.000	+0.000
36	+0.000	+2,995.890	+0.000	+20,024.926	+0.000	+0.000
37	+0.000	+3,027.945	+0.000	+20,239.185	+0.000	+0.000
38	+0.000	+3,072.329	+0.000	+20,535.850	+0.000	+0.000
39	+0.000	+3,082.192	+0.000	+20,601.776	+0.000	+0.000
40	+0.000	+3,096.986	+0.000	+20,700.665	+0.000	+0.000
41	+0.000	+3,105.616	+0.000	+20,758.349	+0.000	+0.000
42	+0.000	+3,096.986	+0.000	+20,700.665	+0.000	+0.000

43	+.000	+3,056.301	+.000	+20,428.721	+.000	+.000
44	+.000	+2,892.329	+.000	+19,332.707	+.000	+.000
45	+.000	+2,743.151	+.000	+18,335.581	+.000	+.000
46	+.000	+2,549.589	+.000	+17,041.789	+.000	+.000
47	+.000	+2,353.562	+.000	+15,731.516	+.000	+.000
48	+.000	+2,222.877	+.000	+14,858.001	+.000	+.000

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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	+75.798	+0.000	+0.000	+0.000	+0.000	+141,419.536
02	+74.766	+0.000	+0.000	+0.000	+0.000	+133,976.394
03	+75.055	+0.000	+0.000	+0.000	+0.000	+127,073.482
04	+76.541	+0.000	+0.000	+0.000	+0.000	+127,773.089
05	+75.591	+0.000	+0.000	+0.000	+0.000	+120,256.845
06	+76.252	+0.000	+0.000	+0.000	+0.000	+129,220.200
07	+76.954	+0.000	+0.000	+0.000	+0.000	+121,913.209
08	+76.623	+0.000	+0.000	+0.000	+0.000	+126,560.697
09	+76.128	+0.000	+0.000	+0.000	+0.000	+122,506.028
10	+75.591	+0.000	+0.000	+0.000	+0.000	+109,870.125
11	+75.922	+0.000	+0.000	+0.000	+0.000	+109,402.348
12	+76.252	+0.000	+0.000	+0.000	+0.000	+102,781.620
13	+74.642	+0.000	+0.000	+0.000	+0.000	+85,659.312
14	+74.642	+0.000	+0.000	+0.000	+0.000	+83,798.292
15	+77.449	+0.000	+0.000	+0.000	+0.000	+80,737.368
16	+79.348	+0.000	+0.000	+0.000	+0.000	+87,606.185
17	+82.362	+0.000	+0.000	+0.000	+0.000	+97,143.586
18	+82.981	+0.000	+0.000	+0.000	+0.000	+89,130.247
19	+84.426	+0.000	+0.000	+0.000	+0.000	+84,655.644
20	+84.426	+0.000	+0.000	+0.000	+0.000	+88,638.364
21	+85.169	+0.000	+0.000	+0.000	+0.000	+93,735.797
22	+84.963	+0.000	+0.000	+0.000	+0.000	+84,806.207
23	+85.376	+0.000	+0.000	+0.000	+0.000	+76,508.428
24	+86.243	+0.000	+0.000	+0.000	+0.000	+75,656.823
25	+87.234	+0.000	+0.000	+0.000	+0.000	+99,216.860
26	+87.316	+0.000	+0.000	+0.000	+0.000	+116,294.198
27	+86.532	+0.000	+0.000	+0.000	+0.000	+126,593.786
28	+86.201	+0.000	+0.000	+0.000	+0.000	+125,232.354
29	+87.316	+0.000	+0.000	+0.000	+0.000	+128,729.168
30	+87.853	+0.000	+0.000	+0.000	+0.000	+120,679.441
31	+88.844	+0.000	+0.000	+0.000	+0.000	+99,882.289
32	+90.082	+0.000	+0.000	+0.000	+0.000	+86,845.651
33	+91.692	+0.000	+0.000	+0.000	+0.000	+79,520.039
34	+94.417	+0.000	+0.000	+0.000	+0.000	+66,555.237
35	+98.422	+0.000	+0.000	+0.000	+0.000	+54,198.011
36	+100.321	+0.000	+0.000	+0.000	+0.000	+63,083.358
37	+101.394	+0.000	+0.000	+0.000	+0.000	+67,902.803
38	+102.880	+0.000	+0.000	+0.000	+0.000	+78,224.329
39	+103.211	+0.000	+0.000	+0.000	+0.000	+89,315.242
40	+103.706	+0.000	+0.000	+0.000	+0.000	+95,608.201
41	+103.995	+0.000	+0.000	+0.000	+0.000	+97,312.249
42	+103.706	+0.000	+0.000	+0.000	+0.000	+82,050.541

43	+102.344	+.000	+.000	+.000	+.000	+83,445.317
44	+96.853	+.000	+.000	+.000	+.000	+64,002.047
45	+91.857	+.000	+.000	+.000	+.000	+81,853.945
46	+85.376	+.000	+.000	+.000	+.000	+80,279.998
47	+78.812	+.000	+.000	+.000	+.000	+72,848.022
48	+74.435	+.000	+.000	+.000	+.000	+81,110.062