

Date: 26/07/2019

Settlement Day:19/03/2019

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 353

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+557,014.220	+83,930,397.940
Balancing Services Contract Cost	+1,089,583.098	+33,428,558.757
Balancing Services Cost Variable	+277,378.620	+7,706,256.070
ESO Incentive Recovery Costs	+44,776.120	+268,656.720
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+0.000	+0.000
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+529,458.360	+14,295,375.720
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
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	+14,295,375.720
Total External Costs	+1,968,752.058	+125,333,869.487
Total Adjusted Energy Volume (MWh)	+1,483,148.357	

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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	+25,134.872	+45,181.548	+1.79756
02	+25,381.738	+38,988.759	+1.53609
03	+25,446.427	+39,921.420	+1.56884
04	+25,215.109	+35,204.019	+1.39615
05	+25,113.058	+52,291.592	+2.08225
06	+24,960.956	+54,941.780	+2.20111
07	+24,574.706	+62,949.777	+2.56157
08	+24,137.937	+47,116.002	+1.95195
09	+24,002.660	+45,905.148	+1.91250
10	+24,139.508	+36,687.540	+1.51981
11	+25,441.865	+44,901.431	+1.76486
12	+26,354.348	+22,659.998	+0.85982
13	+28,417.821	+30,976.995	+1.09006
14	+30,703.104	+38,924.494	+1.26777
15	+32,870.299	+21,291.528	+0.64774
16	+33,805.745	+34,139.573	+1.00987
17	+34,092.985	+36,544.206	+1.07190
18	+33,720.102	+35,795.432	+1.06155
19	+33,575.938	+29,448.460	+0.87707
20	+33,071.186	+40,714.602	+1.23112
21	+32,519.314	+30,497.609	+0.93783
22	+32,180.539	+44,527.761	+1.38369
23	+32,112.503	+39,763.121	+1.23824
24	+32,214.800	+54,984.058	+1.70679
25	+32,386.161	+71,454.746	+2.20634
26	+32,424.149	+63,933.112	+1.97177
27	+32,539.359	+41,976.838	+1.29003
28	+32,451.587	+52,872.659	+1.62928
29	+32,970.912	+59,138.125	+1.79365
30	+32,790.036	+70,032.517	+2.13579
31	+32,894.523	+50,303.554	+1.52924
32	+33,857.395	+43,358.995	+1.28064
33	+34,482.968	+47,575.479	+1.37968
34	+35,524.041	+74,507.211	+2.09737
35	+36,449.836	+75,031.436	+2.05848
36	+37,171.209	+71,188.789	+1.91516
37	+37,930.338	+73,627.625	+1.94113
38	+38,531.084	+95,287.861	+2.47301
39	+37,944.741	+98,253.544	+2.58939
40	+36,895.872	+86,177.271	+2.33569
41	+35,826.493	+98,323.183	+2.74443
42	+34,197.755	+63,018.863	+1.84278

43	+32,483.225	+46,727.785	+1.43852
44	+30,388.270	+34,068.112	+1.12109
45	+28,585.705	+30,817.945	+1.07809
46	+26,668.634	+53,956.440	+2.02322
47	+24,843.633	+68,173.554	+2.74411
48	+23,722.911	+64,047.923	+2.69983

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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	+0.01695	+11,196.04	+18,468.434	+5,783.800	+758.955	+0.000
02	+0.01711	+4,737.04	+18,642.767	+5,783.800	+766.119	+0.000
03	+0.01716	+5,556.51	+18,697.246	+5,813.800	+768.358	+0.000
04	+0.01700	+1,105.32	+18,522.913	+5,813.800	+761.194	+0.000
05	+0.01693	+18,279.36	+18,446.642	+5,843.800	+758.060	+0.000
06	+0.01683	+21,095.93	+18,337.684	+5,843.800	+753.582	+0.000
07	+0.01657	+29,536.52	+18,054.392	+5,843.800	+741.940	+0.000
08	+0.01627	+14,201.89	+17,727.517	+5,843.800	+728.507	+0.000
09	+0.01618	+12,237.78	+17,629.455	+6,746.800	+724.478	+0.000
10	+0.01628	+2,853.79	+17,738.413	+6,746.800	+728.955	+0.000
11	+0.01715	+9,620.16	+18,686.350	+6,746.800	+767.910	+0.000
12	+0.01777	-13,652.84	+19,361.892	+6,746.800	+795.672	+0.000
13	+0.01916	-16,841.41	+20,876.412	+15,939.660	+857.910	+0.000
14	+0.02070	-11,456.19	+22,554.370	+15,939.660	+926.866	+0.000
15	+0.02216	-24,038.33	+24,145.161	+8,459.660	+992.239	+0.000
16	+0.02279	-12,238.49	+24,831.599	+8,459.660	+1,020.448	+0.000
17	+0.02299	-10,166.62	+25,049.515	+8,459.660	+1,029.403	+0.000
18	+0.02274	-10,499.44	+24,777.120	+8,459.660	+1,018.209	+0.000
19	+0.02264	-16,680.03	+24,668.161	+8,459.660	+1,013.731	+0.000
20	+0.02230	-4,848.19	+24,297.703	+8,459.660	+998.507	+0.000
21	+0.02193	-14,449.57	+23,894.557	+8,459.660	+981.940	+0.000
22	+0.02170	-36.74	+23,643.953	+8,459.660	+971.642	+0.000
23	+0.02165	-4,718.19	+23,589.474	+8,459.660	+969.403	+0.000
24	+0.02172	+10,386.28	+23,665.745	+8,459.660	+972.537	+0.000
25	+0.02184	+26,657.31	+23,796.495	+8,459.660	+977.910	+0.000
26	+0.02186	+19,102.40	+23,818.287	+8,459.660	+978.806	+0.000
27	+0.02194	+5,472.68	+23,905.453	+0.000	+982.388	+0.000
28	+0.02188	+16,468.33	+23,840.078	+0.000	+979.702	+0.000
29	+0.02223	+22,151.46	+24,221.432	+0.000	+995.373	+0.000
30	+0.02211	+33,245.51	+24,090.682	+0.000	+990.000	+0.000
31	+0.02218	+13,400.08	+24,166.953	+0.000	+993.134	+0.000
32	+0.02283	+5,374.04	+24,875.182	+0.000	+1,022.239	+0.000
33	+0.02325	+8,891.72	+25,332.807	+0.000	+1,041.045	+0.000
34	+0.02395	+26,199.12	+26,095.515	+8,459.660	+1,072.388	+0.000
35	+0.02458	+25,675.14	+26,781.953	+8,459.660	+1,100.597	+0.000
36	+0.02506	+21,033.86	+27,304.952	+8,459.660	+1,122.090	+0.000
37	+0.02557	+22,624.15	+27,860.640	+8,459.660	+1,144.925	+0.000
38	+0.02598	+43,602.22	+28,307.369	+8,459.660	+1,163.284	+0.000
39	+0.02558	+47,233.43	+27,871.536	+8,459.660	+1,145.373	+0.000
40	+0.02488	+36,321.83	+27,108.827	+8,459.660	+1,114.030	+0.000
41	+0.02416	+49,665.69	+26,324.328	+8,459.660	+1,081.791	+0.000
42	+0.02306	+24,651.23	+25,125.786	+0.000	+1,032.537	+0.000

43	+0.02190	+10,290.18	+23,861.870	+ .000	+980.597	+ .000
44	+0.02049	-23.51	+22,325.558	+ .000	+917.463	+ .000
45	+0.01927	-405.57	+20,996.266	-838.250	+862.836	+ .000
46	+0.01798	+26,154.25	+19,590.704	-2,113.250	+805.075	+ .000
47	+0.01675	+37,454.61	+18,250.517	+2,850.000	+750.000	+ .000
48	+0.01599	+34,593.48	+17,422.434	+2,850.000	+715.970	+ .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	+0.000	+0.000	+8,974.319	+0.000	+0.000
02	+0.000	+0.000	+0.000	+9,059.033	+0.000	+0.000
03	+0.000	+0.000	+0.000	+9,085.505	+0.000	+0.000
04	+0.000	+0.000	+0.000	+9,000.792	+0.000	+0.000
05	+0.000	+0.000	+0.000	+8,963.730	+0.000	+0.000
06	+0.000	+0.000	+0.000	+8,910.784	+0.000	+0.000
07	+0.000	+0.000	+0.000	+8,773.125	+0.000	+0.000
08	+0.000	+0.000	+0.000	+8,614.288	+0.000	+0.000
09	+0.000	+0.000	+0.000	+8,566.636	+0.000	+0.000
10	+0.000	+0.000	+0.000	+8,619.582	+0.000	+0.000
11	+0.000	+0.000	+0.000	+9,080.211	+0.000	+0.000
12	+0.000	+0.000	+0.000	+9,408.475	+0.000	+0.000
13	+0.000	+0.000	+0.000	+10,144.422	+0.000	+0.000
14	+0.000	+0.000	+0.000	+10,959.788	+0.000	+0.000
15	+0.000	+0.000	+0.000	+11,732.797	+0.000	+0.000
16	+0.000	+0.000	+0.000	+12,066.356	+0.000	+0.000
17	+0.000	+0.000	+0.000	+12,172.248	+0.000	+0.000
18	+0.000	+0.000	+0.000	+12,039.883	+0.000	+0.000
19	+0.000	+0.000	+0.000	+11,986.937	+0.000	+0.000
20	+0.000	+0.000	+0.000	+11,806.921	+0.000	+0.000
21	+0.000	+0.000	+0.000	+11,611.022	+0.000	+0.000
22	+0.000	+0.000	+0.000	+11,489.246	+0.000	+0.000
23	+0.000	+0.000	+0.000	+11,462.773	+0.000	+0.000
24	+0.000	+0.000	+0.000	+11,499.836	+0.000	+0.000
25	+0.000	+0.000	+0.000	+11,563.371	+0.000	+0.000
26	+0.000	+0.000	+0.000	+11,573.960	+0.000	+0.000
27	+0.000	+0.000	+0.000	+11,616.316	+0.000	+0.000
28	+0.000	+0.000	+0.000	+11,584.549	+0.000	+0.000
29	+0.000	+0.000	+0.000	+11,769.859	+0.000	+0.000
30	+0.000	+0.000	+0.000	+11,706.324	+0.000	+0.000
31	+0.000	+0.000	+0.000	+11,743.386	+0.000	+0.000
32	+0.000	+0.000	+0.000	+12,087.534	+0.000	+0.000
33	+0.000	+0.000	+0.000	+12,309.907	+0.000	+0.000
34	+0.000	+0.000	+0.000	+12,680.528	+0.000	+0.000
35	+0.000	+0.000	+0.000	+13,014.086	+0.000	+0.000
36	+0.000	+0.000	+0.000	+13,268.227	+0.000	+0.000
37	+0.000	+0.000	+0.000	+13,538.250	+0.000	+0.000
38	+0.000	+0.000	+0.000	+13,755.328	+0.000	+0.000
39	+0.000	+0.000	+0.000	+13,543.545	+0.000	+0.000
40	+0.000	+0.000	+0.000	+13,172.924	+0.000	+0.000
41	+0.000	+0.000	+0.000	+12,791.714	+0.000	+0.000
42	+0.000	+0.000	+0.000	+12,209.310	+0.000	+0.000

43	+.000	+.000	+.000	+11,595.138	+.000	+.000
44	+.000	+.000	+.000	+10,848.602	+.000	+.000
45	+.000	+.000	+.000	+10,202.663	+.000	+.000
46	+.000	+.000	+.000	+9,519.661	+.000	+.000
47	+.000	+.000	+.000	+8,868.428	+.000	+.000
48	+.000	+.000	+.000	+8,466.039	+.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	+ .000	+ .000	+ .000	+ .000	+ .000	+45,181.548
02	+ .000	+ .000	+ .000	+ .000	+ .000	+38,988.759
03	+ .000	+ .000	+ .000	+ .000	+ .000	+39,921.420
04	+ .000	+ .000	+ .000	+ .000	+ .000	+35,204.019
05	+ .000	+ .000	+ .000	+ .000	+ .000	+52,291.592
06	+ .000	+ .000	+ .000	+ .000	+ .000	+54,941.780
07	+ .000	+ .000	+ .000	+ .000	+ .000	+62,949.777
08	+ .000	+ .000	+ .000	+ .000	+ .000	+47,116.002
09	+ .000	+ .000	+ .000	+ .000	+ .000	+45,905.148
10	+ .000	+ .000	+ .000	+ .000	+ .000	+36,687.540
11	+ .000	+ .000	+ .000	+ .000	+ .000	+44,901.431
12	+ .000	+ .000	+ .000	+ .000	+ .000	+22,659.998
13	+ .000	+ .000	+ .000	+ .000	+ .000	+30,976.995
14	+ .000	+ .000	+ .000	+ .000	+ .000	+38,924.494
15	+ .000	+ .000	+ .000	+ .000	+ .000	+21,291.528
16	+ .000	+ .000	+ .000	+ .000	+ .000	+34,139.573
17	+ .000	+ .000	+ .000	+ .000	+ .000	+36,544.206
18	+ .000	+ .000	+ .000	+ .000	+ .000	+35,795.432
19	+ .000	+ .000	+ .000	+ .000	+ .000	+29,448.460
20	+ .000	+ .000	+ .000	+ .000	+ .000	+40,714.602
21	+ .000	+ .000	+ .000	+ .000	+ .000	+30,497.609
22	+ .000	+ .000	+ .000	+ .000	+ .000	+44,527.761
23	+ .000	+ .000	+ .000	+ .000	+ .000	+39,763.121
24	+ .000	+ .000	+ .000	+ .000	+ .000	+54,984.058
25	+ .000	+ .000	+ .000	+ .000	+ .000	+71,454.746
26	+ .000	+ .000	+ .000	+ .000	+ .000	+63,933.112
27	+ .000	+ .000	+ .000	+ .000	+ .000	+41,976.838
28	+ .000	+ .000	+ .000	+ .000	+ .000	+52,872.659
29	+ .000	+ .000	+ .000	+ .000	+ .000	+59,138.125
30	+ .000	+ .000	+ .000	+ .000	+ .000	+70,032.517
31	+ .000	+ .000	+ .000	+ .000	+ .000	+50,303.554
32	+ .000	+ .000	+ .000	+ .000	+ .000	+43,358.995
33	+ .000	+ .000	+ .000	+ .000	+ .000	+47,575.479
34	+ .000	+ .000	+ .000	+ .000	+ .000	+74,507.211
35	+ .000	+ .000	+ .000	+ .000	+ .000	+75,031.436
36	+ .000	+ .000	+ .000	+ .000	+ .000	+71,188.789
37	+ .000	+ .000	+ .000	+ .000	+ .000	+73,627.625
38	+ .000	+ .000	+ .000	+ .000	+ .000	+95,287.861
39	+ .000	+ .000	+ .000	+ .000	+ .000	+98,253.544
40	+ .000	+ .000	+ .000	+ .000	+ .000	+86,177.271
41	+ .000	+ .000	+ .000	+ .000	+ .000	+98,323.183
42	+ .000	+ .000	+ .000	+ .000	+ .000	+63,018.863

43	+.000	+.000	+.000	+.000	+.000	+46,727.785
44	+.000	+.000	+.000	+.000	+.000	+34,068.112
45	+.000	+.000	+.000	+.000	+.000	+30,817.945
46	+.000	+.000	+.000	+.000	+.000	+53,956.440
47	+.000	+.000	+.000	+.000	+.000	+68,173.554
48	+.000	+.000	+.000	+.000	+.000	+64,047.923