

Date: 26/07/2019

Settlement Day:17/03/2019

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: 351

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+5,508,582.760	+82,347,682.430
Balancing Services Contract Cost	+886,140.378	+30,819,422.421
Balancing Services Cost Variable	+426,749.420	+7,327,141.530
ESO Incentive Recovery Costs	+44,776.120	+179,104.480
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	+13,236,459.000
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	+13,236,459.000
Total External Costs	+6,866,248.678	+120,673,350.861
Total Adjusted Energy Volume (MWh)	+1,166,087.707	

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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	+22,002.897	+125,887.594	+5.72141
02	+22,236.277	+134,024.409	+6.02729
03	+22,266.264	+157,441.926	+7.07087
04	+21,694.556	+154,729.872	+7.13220
05	+21,493.390	+160,127.554	+7.45008
06	+21,355.042	+158,959.519	+7.44365
07	+21,011.483	+153,969.425	+7.32787
08	+20,722.144	+147,893.091	+7.13696
09	+20,458.097	+151,467.615	+7.40380
10	+20,569.400	+155,671.592	+7.56812
11	+20,360.624	+166,383.400	+8.17182
12	+20,732.936	+156,331.810	+7.54026
13	+21,052.400	+151,173.201	+7.18081
14	+21,525.583	+165,048.745	+7.66756
15	+21,382.065	+161,437.755	+7.55015
16	+20,805.315	+216,318.447	+10.39727
17	+20,475.658	+284,842.023	+13.91125
18	+20,792.538	+276,920.984	+13.31829
19	+21,379.085	+263,241.216	+12.31303
20	+21,689.509	+254,943.997	+11.75425
21	+22,146.736	+239,381.964	+10.80890
22	+22,236.941	+224,852.334	+10.11166
23	+22,481.547	+257,581.012	+11.45744
24	+22,611.888	+238,134.874	+10.53140
25	+22,927.072	+227,977.155	+9.94358
26	+22,992.553	+196,962.427	+8.56636
27	+22,938.035	+173,623.938	+7.56926
28	+23,057.564	+173,883.936	+7.54130
29	+23,454.706	+183,801.403	+7.83644
30	+24,013.122	+179,368.203	+7.46959
31	+24,757.598	+176,215.203	+7.11762
32	+25,956.472	+184,836.859	+7.12103
33	+27,365.994	+125,092.953	+4.57111
34	+29,094.581	+104,173.138	+3.58050
35	+30,547.566	+102,167.106	+3.34453
36	+31,635.512	+101,667.655	+3.21372
37	+32,057.223	+96,740.980	+3.01776
38	+33,039.780	+102,769.715	+3.11048
39	+32,876.881	+97,582.422	+2.96812
40	+31,873.983	+84,483.790	+2.65056
41	+31,172.264	+83,387.275	+2.67505
42	+30,263.263	+73,167.583	+2.41770

43	+29,042.320	+60,521.963	+2.08392
44	+27,319.038	+67,633.288	+2.47568
45	+25,928.861	+70,700.982	+2.72673
46	+24,538.011	+58,886.422	+2.39980
47	+23,059.991	+54,666.220	+2.37061
48	+22,692.942	+58,573.650	+2.58114

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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	+0.01887	+77,663.82	+16,721.469	+20,666.500	+844.925	+0.000
02	+0.01907	+85,508.56	+16,898.697	+20,666.500	+853.881	+0.000
03	+0.01909	+106,607.82	+16,916.420	+22,955.550	+854.776	+0.000
04	+0.01860	+104,611.35	+16,482.211	+22,955.550	+832.836	+0.000
05	+0.01843	+108,107.47	+16,331.567	+25,105.375	+825.224	+0.000
06	+0.01831	+107,114.68	+16,225.230	+25,105.375	+819.851	+0.000
07	+0.01802	+101,721.72	+15,968.250	+25,931.750	+806.866	+0.000
08	+0.01777	+96,010.48	+15,746.715	+25,931.750	+795.672	+0.000
09	+0.01754	+103,303.39	+15,542.902	+22,549.250	+785.373	+0.000
10	+0.01764	+107,361.33	+15,631.516	+22,549.250	+789.851	+0.000
11	+0.01746	+117,992.78	+15,472.011	+22,892.475	+781.791	+0.000
12	+0.01778	+107,473.87	+15,755.576	+22,892.475	+796.119	+0.000
13	+0.01805	+102,591.31	+15,994.834	+22,222.125	+808.209	+0.000
14	+0.01846	+115,868.10	+16,358.151	+22,222.125	+826.567	+0.000
15	+0.01834	+112,025.48	+16,251.815	+22,629.000	+821.194	+0.000
16	+0.01784	+167,636.36	+15,808.744	+22,629.000	+798.806	+0.000
17	+0.01756	+262,468.64	+15,560.625	-3,270.800	+786.269	+0.000
18	+0.01783	+254,153.30	+15,799.883	-3,270.800	+798.358	+0.000
19	+0.01833	+239,194.12	+16,242.953	-2,721.575	+820.746	+0.000
20	+0.01860	+230,502.60	+16,482.211	-2,721.575	+832.836	+0.000
21	+0.01899	+214,532.12	+16,827.806	-2,882.675	+850.299	+0.000
22	+0.01907	+191,426.00	+16,898.697	+5,576.985	+853.881	+0.000
23	+0.01928	+224,097.95	+17,084.786	+5,327.035	+863.284	+0.000
24	+0.01939	+204,491.17	+17,182.262	+5,327.035	+868.209	+0.000
25	+0.01966	+193,170.15	+17,421.520	+6,096.035	+880.299	+0.000
26	+0.01972	+162,067.80	+17,474.688	+6,096.035	+882.985	+0.000
27	+0.01967	+146,137.24	+17,430.381	-1,238.875	+880.746	+0.000
28	+0.01977	+146,251.20	+17,518.995	-1,238.875	+885.224	+0.000
29	+0.02011	+155,534.89	+17,820.283	-1,101.625	+900.448	+0.000
30	+0.02059	+150,400.71	+18,245.630	-1,101.625	+921.940	+0.000
31	+0.02123	+147,184.42	+18,812.760	-1,972.975	+950.597	+0.000
32	+0.02226	+154,301.89	+19,725.485	-1,972.975	+996.716	+0.000
33	+0.02347	+89,204.58	+20,797.715	+1,613.375	+1,050.896	+0.000
34	+0.02495	+57,663.75	+22,109.202	+10,073.035	+1,117.164	+0.000
35	+0.02620	+53,832.25	+23,216.878	+10,073.035	+1,173.134	+0.000
36	+0.02713	+51,974.65	+24,040.988	+10,073.035	+1,214.776	+0.000
37	+0.02749	+46,522.24	+24,359.999	+10,073.035	+1,230.896	+0.000
38	+0.02833	+51,324.26	+25,104.357	+10,073.035	+1,268.507	+0.000
39	+0.02819	+46,341.42	+24,980.297	+10,073.035	+1,262.239	+0.000
40	+0.02733	+34,498.71	+24,218.217	+10,073.035	+1,223.731	+0.000
41	+0.02673	+42,738.08	+23,686.532	+1,613.375	+1,196.866	+0.000
42	+0.02595	+33,657.48	+22,995.343	+1,613.375	+1,161.940	+0.000

43	+0.02491	+23,925.65	+22,073.757	+218.375	+1,115.373	+.000
44	+0.02343	+33,198.33	+20,762.269	+218.375	+1,049.104	+.000
45	+0.02224	+41,615.87	+19,707.762	-3,393.625	+995.821	+.000
46	+0.02104	+31,553.76	+18,644.394	-3,393.625	+942.090	+.000
47	+0.01978	+34,322.13	+17,527.857	-8,542.125	+885.672	+.000
48	+0.01946	+38,696.88	+17,244.292	-8,542.125	+871.343	+.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	+9,990.879	+0.000	+0.000
02	+0.000	+0.000	+0.000	+10,096.771	+0.000	+0.000
03	+0.000	+0.000	+0.000	+10,107.360	+0.000	+0.000
04	+0.000	+0.000	+0.000	+9,847.925	+0.000	+0.000
05	+0.000	+0.000	+0.000	+9,757.918	+0.000	+0.000
06	+0.000	+0.000	+0.000	+9,694.383	+0.000	+0.000
07	+0.000	+0.000	+0.000	+9,540.840	+0.000	+0.000
08	+0.000	+0.000	+0.000	+9,408.475	+0.000	+0.000
09	+0.000	+0.000	+0.000	+9,286.700	+0.000	+0.000
10	+0.000	+0.000	+0.000	+9,339.645	+0.000	+0.000
11	+0.000	+0.000	+0.000	+9,244.343	+0.000	+0.000
12	+0.000	+0.000	+0.000	+9,413.770	+0.000	+0.000
13	+0.000	+0.000	+0.000	+9,556.723	+0.000	+0.000
14	+0.000	+0.000	+0.000	+9,773.801	+0.000	+0.000
15	+0.000	+0.000	+0.000	+9,710.266	+0.000	+0.000
16	+0.000	+0.000	+0.000	+9,445.537	+0.000	+0.000
17	+0.000	+0.000	+0.000	+9,297.289	+0.000	+0.000
18	+0.000	+0.000	+0.000	+9,440.243	+0.000	+0.000
19	+0.000	+0.000	+0.000	+9,704.972	+0.000	+0.000
20	+0.000	+0.000	+0.000	+9,847.925	+0.000	+0.000
21	+0.000	+0.000	+0.000	+10,054.414	+0.000	+0.000
22	+0.000	+0.000	+0.000	+10,096.771	+0.000	+0.000
23	+0.000	+0.000	+0.000	+10,207.957	+0.000	+0.000
24	+0.000	+0.000	+0.000	+10,266.198	+0.000	+0.000
25	+0.000	+0.000	+0.000	+10,409.151	+0.000	+0.000
26	+0.000	+0.000	+0.000	+10,440.919	+0.000	+0.000
27	+0.000	+0.000	+0.000	+10,414.446	+0.000	+0.000
28	+0.000	+0.000	+0.000	+10,467.392	+0.000	+0.000
29	+0.000	+0.000	+0.000	+10,647.408	+0.000	+0.000
30	+0.000	+0.000	+0.000	+10,901.548	+0.000	+0.000
31	+0.000	+0.000	+0.000	+11,240.401	+0.000	+0.000
32	+0.000	+0.000	+0.000	+11,785.743	+0.000	+0.000
33	+0.000	+0.000	+0.000	+12,426.388	+0.000	+0.000
34	+0.000	+0.000	+0.000	+13,209.986	+0.000	+0.000
35	+0.000	+0.000	+0.000	+13,871.809	+0.000	+0.000
36	+0.000	+0.000	+0.000	+14,364.205	+0.000	+0.000
37	+0.000	+0.000	+0.000	+14,554.810	+0.000	+0.000
38	+0.000	+0.000	+0.000	+14,999.555	+0.000	+0.000
39	+0.000	+0.000	+0.000	+14,925.431	+0.000	+0.000
40	+0.000	+0.000	+0.000	+14,470.097	+0.000	+0.000
41	+0.000	+0.000	+0.000	+14,152.422	+0.000	+0.000
42	+0.000	+0.000	+0.000	+13,739.444	+0.000	+0.000

43	+.000	+.000	+.000	+13,188.808	+.000	+.000
44	+.000	+.000	+.000	+12,405.209	+.000	+.000
45	+.000	+.000	+.000	+11,775.154	+.000	+.000
46	+.000	+.000	+.000	+11,139.804	+.000	+.000
47	+.000	+.000	+.000	+10,472.686	+.000	+.000
48	+.000	+.000	+.000	+10,303.260	+.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	+125,887.594
02	+ .000	+ .000	+ .000	+ .000	+ .000	+134,024.409
03	+ .000	+ .000	+ .000	+ .000	+ .000	+157,441.926
04	+ .000	+ .000	+ .000	+ .000	+ .000	+154,729.872
05	+ .000	+ .000	+ .000	+ .000	+ .000	+160,127.554
06	+ .000	+ .000	+ .000	+ .000	+ .000	+158,959.519
07	+ .000	+ .000	+ .000	+ .000	+ .000	+153,969.425
08	+ .000	+ .000	+ .000	+ .000	+ .000	+147,893.091
09	+ .000	+ .000	+ .000	+ .000	+ .000	+151,467.615
10	+ .000	+ .000	+ .000	+ .000	+ .000	+155,671.592
11	+ .000	+ .000	+ .000	+ .000	+ .000	+166,383.400
12	+ .000	+ .000	+ .000	+ .000	+ .000	+156,331.810
13	+ .000	+ .000	+ .000	+ .000	+ .000	+151,173.201
14	+ .000	+ .000	+ .000	+ .000	+ .000	+165,048.745
15	+ .000	+ .000	+ .000	+ .000	+ .000	+161,437.755
16	+ .000	+ .000	+ .000	+ .000	+ .000	+216,318.447
17	+ .000	+ .000	+ .000	+ .000	+ .000	+284,842.023
18	+ .000	+ .000	+ .000	+ .000	+ .000	+276,920.984
19	+ .000	+ .000	+ .000	+ .000	+ .000	+263,241.216
20	+ .000	+ .000	+ .000	+ .000	+ .000	+254,943.997
21	+ .000	+ .000	+ .000	+ .000	+ .000	+239,381.964
22	+ .000	+ .000	+ .000	+ .000	+ .000	+224,852.334
23	+ .000	+ .000	+ .000	+ .000	+ .000	+257,581.012
24	+ .000	+ .000	+ .000	+ .000	+ .000	+238,134.874
25	+ .000	+ .000	+ .000	+ .000	+ .000	+227,977.155
26	+ .000	+ .000	+ .000	+ .000	+ .000	+196,962.427
27	+ .000	+ .000	+ .000	+ .000	+ .000	+173,623.938
28	+ .000	+ .000	+ .000	+ .000	+ .000	+173,883.936
29	+ .000	+ .000	+ .000	+ .000	+ .000	+183,801.403
30	+ .000	+ .000	+ .000	+ .000	+ .000	+179,368.203
31	+ .000	+ .000	+ .000	+ .000	+ .000	+176,215.203
32	+ .000	+ .000	+ .000	+ .000	+ .000	+184,836.859
33	+ .000	+ .000	+ .000	+ .000	+ .000	+125,092.953
34	+ .000	+ .000	+ .000	+ .000	+ .000	+104,173.138
35	+ .000	+ .000	+ .000	+ .000	+ .000	+102,167.106
36	+ .000	+ .000	+ .000	+ .000	+ .000	+101,667.655
37	+ .000	+ .000	+ .000	+ .000	+ .000	+96,740.980
38	+ .000	+ .000	+ .000	+ .000	+ .000	+102,769.715
39	+ .000	+ .000	+ .000	+ .000	+ .000	+97,582.422
40	+ .000	+ .000	+ .000	+ .000	+ .000	+84,483.790
41	+ .000	+ .000	+ .000	+ .000	+ .000	+83,387.275
42	+ .000	+ .000	+ .000	+ .000	+ .000	+73,167.583

43	+.000	+.000	+.000	+.000	+.000	+60,521.963
44	+.000	+.000	+.000	+.000	+.000	+67,633.288
45	+.000	+.000	+.000	+.000	+.000	+70,700.982
46	+.000	+.000	+.000	+.000	+.000	+58,886.422
47	+.000	+.000	+.000	+.000	+.000	+54,666.220
48	+.000	+.000	+.000	+.000	+.000	+58,573.650