

Date: 26/07/2019

Settlement Day:16/03/2019

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: 350

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+2,271,700.170	+76,839,099.670
Balancing Services Contract Cost	+1,159,471.288	+29,933,282.043
Balancing Services Cost Variable	+80,761.770	+6,900,392.110
ESO Incentive Recovery Costs	+44,776.120	+134,328.360
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	+12,707,000.640
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	+12,707,000.640
Total External Costs	+3,556,709.348	+113,807,102.183
Total Adjusted Energy Volume (MWh)	+1,228,975.741	

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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	+23,096.332	+82,092.831	+3.55437
02	+22,371.691	+102,109.185	+4.56421
03	+21,995.379	+102,026.613	+4.63855
04	+21,673.216	+109,948.510	+5.07301
05	+21,372.022	+96,151.293	+4.49893
06	+20,999.795	+81,496.862	+3.88084
07	+20,819.502	+69,950.596	+3.35986
08	+20,509.334	+53,250.679	+2.59641
09	+20,811.522	+79,648.149	+3.82712
10	+20,540.932	+76,154.193	+3.70744
11	+20,850.883	+64,465.637	+3.09175
12	+20,804.890	+53,624.659	+2.57750
13	+21,477.030	+60,908.687	+2.83599
14	+22,005.359	+68,791.550	+3.12613
15	+22,747.215	+65,638.344	+2.88556
16	+23,942.534	+72,156.558	+3.01374
17	+25,474.109	+81,130.601	+3.18483
18	+26,806.722	+89,976.903	+3.35651
19	+27,893.598	+75,516.171	+2.70729
20	+28,134.824	+88,184.405	+3.13435
21	+28,177.343	+89,682.958	+3.18280
22	+28,110.640	+82,529.306	+2.93587
23	+28,181.028	+82,645.618	+2.93267
24	+28,147.011	+85,109.427	+3.02375
25	+28,006.226	+86,340.304	+3.08290
26	+27,775.021	+82,876.250	+2.98384
27	+27,623.432	+74,791.661	+2.70754
28	+27,367.556	+71,379.472	+2.60818
29	+27,476.816	+89,771.136	+3.26716
30	+27,303.379	+87,472.677	+3.20373
31	+27,268.466	+81,502.576	+2.98889
32	+27,414.441	+78,242.281	+2.85405
33	+27,787.562	+66,875.902	+2.40668
34	+28,664.183	+87,445.294	+3.05068
35	+29,708.350	+98,718.753	+3.32293
36	+30,110.269	+107,787.876	+3.57977
37	+30,498.236	+110,391.722	+3.61961
38	+30,717.885	+104,053.262	+3.38738
39	+30,514.979	+100,339.009	+3.28819
40	+29,683.909	+95,160.529	+3.20580
41	+29,086.230	+92,899.236	+3.19392
42	+27,987.750	+82,364.380	+2.94287

43	+26,984.315	+84,313.964	+3.12455
44	+25,964.449	+72,003.068	+2.77314
45	+24,832.487	+85,871.099	+3.45801
46	+23,898.597	+74,112.682	+3.10113
47	+23,072.710	+127,512.907	+5.52657
48	+22,285.582	+130,786.606	+5.86866

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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	+0.01879	+58,261.65	+21,786.466	-8,745.150	+841.343	+0.000
02	+0.01820	+79,300.89	+21,102.377	-8,745.150	+814.925	+0.000
03	+0.01790	+80,261.93	+20,754.536	-9,268.650	+801.493	+0.000
04	+0.01764	+88,634.59	+20,453.074	-9,268.650	+789.851	+0.000
05	+0.01739	+74,810.80	+20,163.206	-8,808.650	+778.657	+0.000
06	+0.01709	+60,676.48	+19,815.364	-8,808.650	+765.224	+0.000
07	+0.01694	+49,723.27	+19,641.444	-9,141.650	+758.507	+0.000
08	+0.01669	+33,456.78	+19,351.576	-9,141.650	+747.313	+0.000
09	+0.01693	+58,708.86	+19,629.849	-8,412.350	+758.060	+0.000
10	+0.01671	+55,596.32	+19,374.765	-8,412.350	+748.209	+0.000
11	+0.01697	+44,091.00	+19,676.228	-9,046.350	+759.851	+0.000
12	+0.01693	+33,319.37	+19,629.849	-9,046.350	+758.060	+0.000
13	+0.01748	+27,533.20	+20,267.558	+3,070.310	+782.687	+0.000
14	+0.01791	+34,670.57	+20,766.131	+3,070.310	+801.940	+0.000
15	+0.01851	+29,588.89	+21,461.814	+3,958.560	+828.806	+0.000
16	+0.01948	+34,425.41	+22,586.501	+3,958.560	+872.239	+0.000
17	+0.02073	+41,524.57	+24,035.840	+3,666.310	+928.209	+0.000
18	+0.02181	+48,498.47	+25,288.069	+3,666.310	+976.567	+0.000
19	+0.02270	+30,311.39	+26,319.998	+5,849.660	+1,016.418	+0.000
20	+0.02289	+42,650.22	+26,540.298	+5,849.660	+1,024.925	+0.000
21	+0.02293	+42,433.55	+26,586.677	+7,495.535	+1,026.716	+0.000
22	+0.02287	+35,383.92	+26,517.108	+7,495.535	+1,024.030	+0.000
23	+0.02293	+35,353.91	+26,586.677	+7,537.835	+1,026.716	+0.000
24	+0.02290	+37,869.73	+26,551.892	+7,537.835	+1,025.373	+0.000
25	+0.02279	+38,374.14	+26,424.351	+8,455.010	+1,020.448	+0.000
26	+0.02260	+35,239.49	+26,204.051	+8,455.010	+1,011.940	+0.000
27	+0.02248	+35,587.98	+26,064.915	+229.975	+1,006.567	+0.000
28	+0.02227	+32,539.87	+25,821.426	+229.975	+997.164	+0.000
29	+0.02236	+51,742.00	+25,925.778	-736.525	+1,001.194	+0.000
30	+0.02222	+49,686.26	+25,763.452	-736.525	+994.925	+0.000
31	+0.02219	+42,207.17	+25,728.668	+824.475	+993.582	+0.000
32	+0.02231	+38,738.83	+25,867.804	+824.475	+998.955	+0.000
33	+0.02261	+26,852.34	+26,215.646	+824.475	+1,012.388	+0.000
34	+0.02332	+37,731.14	+27,038.870	+9,284.135	+1,044.179	+0.000
35	+0.02417	+47,530.95	+28,024.421	+9,284.135	+1,082.239	+0.000
36	+0.02450	+56,027.95	+28,407.047	+9,284.135	+1,097.015	+0.000
37	+0.02482	+58,077.01	+28,778.077	+9,284.135	+1,111.343	+0.000
38	+0.02499	+51,443.82	+28,975.187	+9,284.135	+1,118.955	+0.000
39	+0.02483	+48,006.96	+28,789.672	+9,284.135	+1,111.791	+0.000
40	+0.02415	+44,007.40	+28,001.232	+9,284.135	+1,081.343	+0.000
41	+0.02367	+43,254.96	+27,444.685	+8,607.460	+1,059.851	+0.000
42	+0.02277	+42,740.10	+26,401.161	+147.800	+1,019.552	+0.000

43	+0.02196	+47,859.31	+25,461.989	-1,617.525	+983.284	+.000
44	+0.02113	+36,987.39	+24,499.628	-1,617.525	+946.119	+.000
45	+0.02021	+52,312.43	+23,432.915	-1,479.525	+904.925	+.000
46	+0.01945	+44,601.63	+22,551.717	-4,209.525	+870.896	+.000
47	+0.01877	+74,341.00	+21,763.276	+20,630.250	+840.448	+.000
48	+0.01813	+78,724.27	+21,021.214	+20,630.250	+811.791	+.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	+9,948.523	+0.000	+0.000
02	+0.000	+0.000	+0.000	+9,636.142	+0.000	+0.000
03	+0.000	+0.000	+0.000	+9,477.305	+0.000	+0.000
04	+0.000	+0.000	+0.000	+9,339.645	+0.000	+0.000
05	+0.000	+0.000	+0.000	+9,207.281	+0.000	+0.000
06	+0.000	+0.000	+0.000	+9,048.443	+0.000	+0.000
07	+0.000	+0.000	+0.000	+8,969.025	+0.000	+0.000
08	+0.000	+0.000	+0.000	+8,836.660	+0.000	+0.000
09	+0.000	+0.000	+0.000	+8,963.730	+0.000	+0.000
10	+0.000	+0.000	+0.000	+8,847.249	+0.000	+0.000
11	+0.000	+0.000	+0.000	+8,984.908	+0.000	+0.000
12	+0.000	+0.000	+0.000	+8,963.730	+0.000	+0.000
13	+0.000	+0.000	+0.000	+9,254.932	+0.000	+0.000
14	+0.000	+0.000	+0.000	+9,482.599	+0.000	+0.000
15	+0.000	+0.000	+0.000	+9,800.274	+0.000	+0.000
16	+0.000	+0.000	+0.000	+10,313.849	+0.000	+0.000
17	+0.000	+0.000	+0.000	+10,975.672	+0.000	+0.000
18	+0.000	+0.000	+0.000	+11,547.487	+0.000	+0.000
19	+0.000	+0.000	+0.000	+12,018.705	+0.000	+0.000
20	+0.000	+0.000	+0.000	+12,119.302	+0.000	+0.000
21	+0.000	+0.000	+0.000	+12,140.480	+0.000	+0.000
22	+0.000	+0.000	+0.000	+12,108.713	+0.000	+0.000
23	+0.000	+0.000	+0.000	+12,140.480	+0.000	+0.000
24	+0.000	+0.000	+0.000	+12,124.596	+0.000	+0.000
25	+0.000	+0.000	+0.000	+12,066.356	+0.000	+0.000
26	+0.000	+0.000	+0.000	+11,965.759	+0.000	+0.000
27	+0.000	+0.000	+0.000	+11,902.224	+0.000	+0.000
28	+0.000	+0.000	+0.000	+11,791.038	+0.000	+0.000
29	+0.000	+0.000	+0.000	+11,838.689	+0.000	+0.000
30	+0.000	+0.000	+0.000	+11,764.565	+0.000	+0.000
31	+0.000	+0.000	+0.000	+11,748.681	+0.000	+0.000
32	+0.000	+0.000	+0.000	+11,812.216	+0.000	+0.000
33	+0.000	+0.000	+0.000	+11,971.054	+0.000	+0.000
34	+0.000	+0.000	+0.000	+12,346.969	+0.000	+0.000
35	+0.000	+0.000	+0.000	+12,797.009	+0.000	+0.000
36	+0.000	+0.000	+0.000	+12,971.730	+0.000	+0.000
37	+0.000	+0.000	+0.000	+13,141.156	+0.000	+0.000
38	+0.000	+0.000	+0.000	+13,231.164	+0.000	+0.000
39	+0.000	+0.000	+0.000	+13,146.451	+0.000	+0.000
40	+0.000	+0.000	+0.000	+12,786.419	+0.000	+0.000
41	+0.000	+0.000	+0.000	+12,532.279	+0.000	+0.000
42	+0.000	+0.000	+0.000	+12,055.767	+0.000	+0.000

43	+.000	+.000	+.000	+11,626.906	+.000	+.000
44	+.000	+.000	+.000	+11,187.455	+.000	+.000
45	+.000	+.000	+.000	+10,700.353	+.000	+.000
46	+.000	+.000	+.000	+10,297.965	+.000	+.000
47	+.000	+.000	+.000	+9,937.933	+.000	+.000
48	+.000	+.000	+.000	+9,599.080	+.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	+82,092.831
02	+ .000	+ .000	+ .000	+ .000	+ .000	+102,109.185
03	+ .000	+ .000	+ .000	+ .000	+ .000	+102,026.613
04	+ .000	+ .000	+ .000	+ .000	+ .000	+109,948.510
05	+ .000	+ .000	+ .000	+ .000	+ .000	+96,151.293
06	+ .000	+ .000	+ .000	+ .000	+ .000	+81,496.862
07	+ .000	+ .000	+ .000	+ .000	+ .000	+69,950.596
08	+ .000	+ .000	+ .000	+ .000	+ .000	+53,250.679
09	+ .000	+ .000	+ .000	+ .000	+ .000	+79,648.149
10	+ .000	+ .000	+ .000	+ .000	+ .000	+76,154.193
11	+ .000	+ .000	+ .000	+ .000	+ .000	+64,465.637
12	+ .000	+ .000	+ .000	+ .000	+ .000	+53,624.659
13	+ .000	+ .000	+ .000	+ .000	+ .000	+60,908.687
14	+ .000	+ .000	+ .000	+ .000	+ .000	+68,791.550
15	+ .000	+ .000	+ .000	+ .000	+ .000	+65,638.344
16	+ .000	+ .000	+ .000	+ .000	+ .000	+72,156.558
17	+ .000	+ .000	+ .000	+ .000	+ .000	+81,130.601
18	+ .000	+ .000	+ .000	+ .000	+ .000	+89,976.903
19	+ .000	+ .000	+ .000	+ .000	+ .000	+75,516.171
20	+ .000	+ .000	+ .000	+ .000	+ .000	+88,184.405
21	+ .000	+ .000	+ .000	+ .000	+ .000	+89,682.958
22	+ .000	+ .000	+ .000	+ .000	+ .000	+82,529.306
23	+ .000	+ .000	+ .000	+ .000	+ .000	+82,645.618
24	+ .000	+ .000	+ .000	+ .000	+ .000	+85,109.427
25	+ .000	+ .000	+ .000	+ .000	+ .000	+86,340.304
26	+ .000	+ .000	+ .000	+ .000	+ .000	+82,876.250
27	+ .000	+ .000	+ .000	+ .000	+ .000	+74,791.661
28	+ .000	+ .000	+ .000	+ .000	+ .000	+71,379.472
29	+ .000	+ .000	+ .000	+ .000	+ .000	+89,771.136
30	+ .000	+ .000	+ .000	+ .000	+ .000	+87,472.677
31	+ .000	+ .000	+ .000	+ .000	+ .000	+81,502.576
32	+ .000	+ .000	+ .000	+ .000	+ .000	+78,242.281
33	+ .000	+ .000	+ .000	+ .000	+ .000	+66,875.902
34	+ .000	+ .000	+ .000	+ .000	+ .000	+87,445.294
35	+ .000	+ .000	+ .000	+ .000	+ .000	+98,718.753
36	+ .000	+ .000	+ .000	+ .000	+ .000	+107,787.876
37	+ .000	+ .000	+ .000	+ .000	+ .000	+110,391.722
38	+ .000	+ .000	+ .000	+ .000	+ .000	+104,053.262
39	+ .000	+ .000	+ .000	+ .000	+ .000	+100,339.009
40	+ .000	+ .000	+ .000	+ .000	+ .000	+95,160.529
41	+ .000	+ .000	+ .000	+ .000	+ .000	+92,899.236
42	+ .000	+ .000	+ .000	+ .000	+ .000	+82,364.380

43	+.000	+.000	+.000	+.000	+.000	+84,313.964
44	+.000	+.000	+.000	+.000	+.000	+72,003.068
45	+.000	+.000	+.000	+.000	+.000	+85,871.099
46	+.000	+.000	+.000	+.000	+.000	+74,112.682
47	+.000	+.000	+.000	+.000	+.000	+127,512.907
48	+.000	+.000	+.000	+.000	+.000	+130,786.606