

**TABLE OF DRAFT CHANGES TO THE CIMO GUIDE  
(2018 EDITION VS 2014 EDITION)**

<b>CHAPTER</b>	<b>TITLE</b>	<b>SIZE OF THE UPDATE*</b>
<b>PART I</b>	<b>MEASUREMENT OF METEOROLOGICAL VARIABLES</b>	
1	General	Major
2	Measurement of temperature	Major
3	Measurement of atmospheric pressure	Major
4	Measurement of humidity	Major
5	Measurement of surface wind	Minor
6	Measurement of precipitation	Partial
7	Measurement of radiation	Minor
9	Measurement of visibility	Partial
12	Measurement of upper-air pressure, temperature, humidity	Minor
14	Observation of present and past weather; state of the ground	Minor
15	Observation of clouds	Partial
16	Measurement of atmospheric composition	Partial
<b>PART II</b>	<b>OBSERVING SYSTEMS</b>	
1	Measurements at automatic weather stations	Major
3	Aircraft-based observations	Minor
4	Marine observations	Partial
5	Special profiling techniques for the boundary layer and the troposphere	Partial
<b>PART III</b>	<b>SPACE-BASED OBSERVATIONS</b>	
3	Remote-sensing instruments	Minor
<b>PART IV</b>	<b>QUALITY ASSURANCE AND MANAGEMENT OF OBSERVING SYSTEMS</b>	
4	Testing, calibration and intercomparison	Partial
5	Training of instrument specialists	Partial
<b>NEW PART</b>	<b>MEASUREMENT OF CRYSPHERIC VARIABLES</b>	
1	General	New
2	Measurement of snow	New

\*Note: **Minor** indicates that only small changes were made to the chapter; **Partial** indicates that substantial changes were made to some sections of the chapter; **Major** indicates that substantial changes were made to the entire chapter; **New** indicates that an entirely new chapter has been added.