Reference to Annex 1	WMO-No.	Part/ Section	Provision	Text of Provision	Data Type	Status	Note	Comment
6. Ocean								
6.1(x)	49 Vol. I.	Part IV	1.1.3	Members with Marine Meteorological Services shall provide, to the extent possible, maritime users with the meteorological and related oceanographic information (warnings, forecasts, charts, expert advice and climatological data) required for safe navigation and efficient operations, using adequate modes of dissemination.	Warnings, forecasts, charts, climatological data	C		
6.1(a)	1160	5, App. 5.2	5.2.5	Members making surface marine observations shall include as many meteorological variables as possible among those listed in Attachment 5.1.	Surface marine meteorological observations (list in Attachment 5. 1)	C		
6.1(a)	1160	5, App. 5.2	5.2.10	Members shall report and make available surface marine observations in real time.	Surface marine observations	C		
6.2(a)	485	Part II	2.2.1.7	Centres conducting global numerical ocean prediction shall: (a) Prepare global analyses of oceanographic parameters; (b) Prepare global forecast fields of basic and derived oceanographic parameters; (c) Make available on WIS a range of these products; the list of mandatory and highly recommended products to be made available is given in Appendix 2.2.13;	Sea-surface elevation, SST, Surface wind, Sea-surface salinity, temperature, mixed layer depth, wind (depth to be determined)	C	Appendix 2.2.13 provides the list of mandatory products to be made available on WIS	
6.2(c)	558	Part 1	1.2	Marine meteorological services for the high seas shall include provision of: (a) Meteorological warnings; (b) Marine forecasts; (c) Sea-ice information services.	Warnings, forecasts, information	C		
6.2(c)	558	Part I	2.2.36	2.2.36 Warnings shall be provided for the following phenomena: (a) Wind of gale force (Beaufort force 8) and above; (b) Ice accretion.	Warnings	C		
6.2(c)	558	Part II	3	Marine meteorological services for coastal offshore and local areas shall include: (a) Marine forecasts; (b) synopses; (c) Meteorological warnings; (d) sea-ice bulletins, where appropriate.	Marine forecasts; synopses; Meteorological warnings; sea-ice bulletins	C		