

BUFR TABLE RELATIVE TO SECTION 1 (*Version 12-02/11/2005*)

BUFR Table A — *Data category*

Code figure	Meaning
0	Surface data — land
1	Surface data — sea
2	Vertical soundings (other than satellite)
3	Vertical soundings (satellite)
4	Single level upper-air data (other than satellite)
5	Single level upper-air data (satellite)
6	Radar data
7	Synoptic features
8	Physical/chemical constituents
9	Dispersal and transport
10	Radiological data
11	BUFR tables, complete replacement or update
12	Surface data (satellite)
13–19	Reserved
20	Status information
21	Radiances (satellite measured)
22–30	Reserved
31	Oceanographic data
32–100	Reserved
101	Image data
102–239	Reserved
240–254	For experimental use

FOR BUFR EDITION 3:

255 Indicator for local use, with sub-category

FOR BUFR EDITION 4:

255 Other category

Note (*for BUFR Edition 3*): In data category 255, the local data category may be described by BUFR, Section 1, octet 10.