

(14 November 2013)

CREX Table D – *List of common sequences*

F	X	CATEGORY OF SEQUENCES
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Status

NONE

**Category 06 – Meteorological or oceanographic sequences
common to oceanographic observations**

SEQUENCE	TABLE REFERENCES		ELEMENT NAME	Status
	F	X Y		
			(Template for tide elevation)	
			Station identification	
D 06 026	B 01 075		Tide station identification	Validation
	B 01 015		Station or site name	
	D 01 021			
	D 01 011			
	D 01 013			
	R 15 000		Delayed replication of 15 descriptors	
	B 04 016		Time increment (offset) – in seconds	
	B 08 015		Identification of primary or secondary sensor	
	B 02 007		Type of sensor	
	B 22 120		Tide station automated water level check	
	B 22 121		Tide station manual water level check	
	B 04 016		Time increment – in seconds	
	R 08 000		Delayed replication of 8 descriptors	
	B 10 051		Pressure reduced to mean sea level	
	B 22 038		Tidal elevation with respect to local chart datum	
	B 22 040		Meteorological residual tidal elevation (surge or offset)	
	B 04 026		Time period or displacement (averaging period) – in seconds	
	R 03 004		Replicate 3 descriptors 4 times	
	B 08 023		First-order statistics (mean, max., min., standard dev.)	
	B 22 038		Tidal elevation with respect to local chart datum	
	B 22 040		Meteorological residual tidal elevation (surge or offset)	

Category 07 – Surface report sequences (land)

SEQUENCE	TABLE REFERENCES		ELEMENT NAME	Status
	F X	Y		
D 07 100			(Synoptic data for national use (Canada))	Validation
	B 04 024			
	R 02 000			
	B 13 057			
	B 26 020			
	R 01 000			
	B 13 012			
	D 01 012			
	B 04 024			
	R 03 000			
	B 02 006			
	B 14 031			
	B 02 006			
	R 04 000			
	B 02 175			
	B 13 119			
	B 02 175			
	B 13 120			
	R 07 000			
	B 08 021			
	B 04 004			
	B 04 005			
	B 11 001			
	B 08 023			
	B 11 002			
	B 08 021			
	B 04 024			
	D 01 012			