

ICS 03.220.40
CCS A76

JT

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

JT/T 1585.2-2026

**Data exchange format for coastal port and fairway digital
nautical products - Part 2: Surface current data**

沿海港口航道数字航海产品交换数据集格式 第2部分：表层流数据

(English Translation)

Issued on: March 26, 2026

Implemented on: July 1, 2026

Issued by: Ministry of Transport

Table of Contents

Foreword

1 Scope

2 Normative references

3 Terms and definitions

Foreword

JT/T 1585.2-2026 is a recommended industry standard of the People's Republic of China in the Highway & Transport sector, approved and issued by the Ministry of Transport on 26 March 2026, with effect from 1 July 2026.

It is administered by the Transport Industry Technical Committee for Aerial and Marine Survey Standardization.

Classification: ICS 03.220.40; CCS A76.

1 Scope

JT/T 1585.2-2026 is Part 2 of the series on the data set exchange format for digital nautical products of coastal ports and fairways, and it deals with surface current data. It applies to the production, exchange and application of surface current data products for coastal port fairways, so that such data can be shared between producers and users in a common format.

The part is used by hydrographic and survey organizations, port and waterway authorities, developers of navigation and charting software, and shipping companies that use digital nautical products. It is a voluntary standard, as the /T in its code shows. It was approved by the Ministry of Transport, issued on 26 March 2026 and takes effect on 1 July 2026. It is a new standard.