

JT

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

JT/T 1557.1-2025

**Dredging monitoring system signal source identification and
unit - Part 1: Cutter suction dredger**

疏浚监控系统信号源标识与单位 第1部分：绞吸挖泥船

(English Translation)

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What this standard covers

This standard specifies the classification of signal sources of the dredging monitoring system of the cutter suction dredger, and the identification and units of the signal sources of the cutter, bridge, transverse movement, steel pile trolley, auxiliary positioning, loading, winch, mud pump, production metering, suction and discharge pipe system, dredging equipment drive, ship power and positioning navigation of the cutter suction dredger. This standard applies to the design, manufacture and integration of the dredging monitoring system of the cutter suction dredger.

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