






JTSTB Japan Transport Safety Board

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JTSTB Digests (Research & Analysis Report)

For the promotion of transport safety, the Japan Transport Safety Board publishes digests which includes the outline of investigation reports, the lessons learned from accident/incident investigations.

Digest of Marine Accident Analyses
For prevention of “Collision Accidents in Congested Areas”
< Issued in November, 2014 >

Full text [PDF:1.96MB]

- 1. Preface(P1) [PDF:170KB]
- 2. Statistics(P2-9) [PDF:685KB]
- 3. Case Studies of accidents (4 Cases)
 - Case 1(P10-11) [PDF:296KB]
 Collision caused by an assumption, while only keeping a lookout visually under hazy conditions, that there were no other vessels in the vicinity
 - Case 2(P12-13) [PDF:305KB]
 Collision caused by an assumption, without keeping a proper lookout while sailing, that it would be possible to cross ahead of the other vessel
 - Case 3(P14-16) [PDF:160KB]
 After a collision between Vessel A and Vessel B caused by a failure to keep a lookout, Vessel A collided again with Vessel C while Vessel A was turning to starboard due to her residual momentum
 - Case 4(P17-19) [PDF:716KB]
 Collision between an inbound vessel and an outbound vessel whose courses intersected at Kurushima Kaikyo Traffic Route west entrance during southward current
- 4. Conclusion(P20) [PDF:101KB]

Digest of Aircraft Accident Analyses