Japan Transport Safety Board Annual Report 2014

Contents

JTSB Mission / JTSB Principles

A Message from the Chairman

Special Article	S	pecial	Artic	le
-----------------	---	--------	-------	----

Im	proving transport safety by utilizing accident investigation result
1.	Various proposals (recommendations, opinions, safety recommendations),
	information provision · · · · · 3
2.	JTSB Digests
3.	Analysis Digests Local Office Edition
4.	Information dissemination to other countries · · · · 4
5.	Japan-Marine Accident Risk and Safety Information System
Chap	, , ,
1.	Statistics of accident investigation activities
Chap	ter 2 Aircraft accident and serious incident investigations
1.	Aircraft accidents and serious incidents to be investigated · · · · · · · · · · · · · · · · · · ·
2.	Procedure of aircraft accident/incident investigation ·······················13
3.	Statistics of investigations of aircraft accidents and serious incidents · · · · · · · · · · · · · · · · · · ·
4.	Statistics of aircraft accident and
	serious incident investigations launched in 2013 ·······14
5.	Summaries of aircraft accidents and serious incidents which occurred in 2013 · · · · · · · · 15
6.	Statistics of published aircraft accident and
	serious incident investigation reports ······19
7.	Summaries of recommendations and opinions
8.	Actions taken in response to recommendations in 2013
9.	Information dissemination in the process of investigations in 2013·······42
10.	Summaries of major aircraft accident and
	serious incident investigation reports (case studies)
Chap	ter 3 Railway accident and serious incident investigation
1.	Railway accidents and serious incidents to be investigated50

Procedure of railway accident/incident investigation 56

3.	Statistics for the investigations of railway accidents and serious incidents 57
4.	Statistics for investigations launched in 2013 ····· 57
5.	Summaries of railway accidents and serious incidents that occurred in 2013 58
6.	Publication of investigation reports ······ 61
7.	Summary of recommendations and opinions67
8.	Actions taken in response to recommendations in 201371
9.	Information dissemination in the process of investigations in 2013······79
10.	Summaries of major railway accident and serious incident
	investigation reports ······80
Chapt	er 4 Marine accident and incident investigations ·······85
1.	Marine accidents and incidents to be investigated ·······85
2.	Procedure of marine accident/incident investigation ····· 87
3.	Jurisdiction of the Offices over marine accidents and incidents
4.	Role of the Offices and Committees according to category of
	accident and incident ······89
5.	Statistics of investigations of marine accidents and incidents (As of end of February 2014) \cdot 89
6.	Statistics of investigations launched in 2013 (As of end of February 2014) · · · · · · 90
7.	Summaries of serious marine accidents and incidents which occurred in 201393
8.	Publication of investigation reports · · · · 98
9.	Summaries of recommendations and opinions 105
10.	Actions taken in response to recommendations in 2013
11.	Information dissemination in the process of investigations in 2013······ 128
12.	Summaries of major marine accident investigation reports
Chapt	er 5 Efforts toward accident prevention ······ 137
1.	Publications
2.	Issuance of the JTSB Digest
3.	Issuance of Analysis Digests Local Office Edition · · · · · 140
4.	Issuance of the JTSB Annual Report
5.	Japan-Marine Accident Risk and Safety Information System
	: Using the map to find information on accidents, risks, and safety ····· 142
6.	Dispatch of lecturers to seminars
7.	Provision of information for accident victims and their families
Chapt	er 6 International efforts for accident prevention
1.	Objectives and significance of international cooperation

2.	Efforts of international organization and JTSB's contributions	148
3.	Cooperation and information exchange with foreign accident investigation authorities	and
	investigators····	151
4.	Participation in overseas training	155

Appendixes