Construction and training exercises of transport emergency response plan system

Ministry of Transport
2009.12
Main content

Regulations and plan system

Training Exercises
Classification of emergency laws and regulations of China

- Natural disaster
- Accident disaster
- Public health incidents
- Social security incidents
Natural disaster

- Emergency Response Law of the People's Republic of China
- Welfare Donations Law of the People's Republic of China
- Water Law
- Flood Control Law
- Flood Control Regulation
- Regulation of Dam Safety Administration
- Interim Procedures for compensation for use of flood detention basin
- Law of the Peoples Republic of China on Meteorological Services
- Law of the Peoples Republic of China on Prevention and Control of Desertification
- Administrative Regulation on Weather Modification
- Regulation on the Army's Participation in Disaster Rescue
- Law of the People's Republic of China on Protecting Against and Mitigating Earthquake
Accident disaster

- Law on Work Safety
- Labor Law
- Law of the People's Republic of China on the Coal Industry
- Construction Law
- Fire Prevention Law
- Regulations of Coal Mine Safety Supervision
- Regulations for the Implementation of the Law of the People's Republic of China on Safety in Mines
- Regulation on the Quality Management of Construction Projects
- Regulation on the Report, Investigation and Handling of Work Safety Accidents
- Regulation on the Safety and Protection of Radioisotopes and Radiation Devices
Public health incident

· Regulation on Emergency Response to Serious Animal Epidemics
· Law of the PRC on the Prevention and Treatment of Infectious Diseases
· Measures for the Implementation of the Law of the PRC on the Prevention and Treatment of Infectious Diseases
· Regulation on the Urgent Handling of Public Health Emergencies
· Food Hygiene Law
· Law of people's Republic of China on the Entry and Exit Animal and Plant Quarantine
· Animal Epidemic Prevention Law
· Frontier Health and Quarantine Law
· Law of people's Republic of China on the Entry and Exit Animal and Plant Quarantine
· Regulations on Plant Quarantine
· Detailed Rules for the Implementation of the Frontier Health and Quarantine Law
Social security incidents

- National Security Law
- Law of the Peoples Republic of China on Regional National Autonomy
- Martial Law
- People's Police Law
- Law of the Peoples Republic of China on Assemblies, Processions and Demonstrations
- Prison Law
- Regulations on Letters and Visits
- Regulations of the People's Republic of China on Settlement of Labor Disputes in Enterprises
- Regulations on the Handling of Boundary Disputes between Administrative Areas
- Regulations on Funeral and Interment Control
- Regulations Governing Performances for Business
- Law of the Peoples Republic of China on the Peoples Bank of China
The Chinese government shall construct the emergency response plan system for unexpected public incidents on the basis of relevant laws and regulations.
Plan system for unexpected public incidents of China

<table>
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<tr>
<th>Natural disaster</th>
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**Level I (extra-serious)**

**Level II (serious)**

The overall national emergency plan is adaptable to response work to the extra-serious unexpected public incidents involving inter-provincial administrative divisions or beyond the disposal ability of the provincial people’s government where the incident takes place.
Plan system for unexpected public incidents of China

- Overall national emergency plan
- Special national emergency plan
- Emergency plan of the departments of the State Council
- Local emergency plan
07. Emergency Response Plan for Railway Accidents

08. Emergency Response Plan for Civil Accident

09. Emergency Response Plan for Marine Search and Rescue

10. Emergency Response Plan for City Metro Accident and Disaster
09. Plan for Marine Search and Rescue

Operation and management organization:
The Marine Search and Rescue Center of China undertakes the operation and management work of marine search and rescue with the Ministry of Transport as the main body.

Main content:
2 National organization and command system of marine search and rescue, responsibilities and tasks
3 Early waning and prevention mechanism
4 Risk classification and report of emergency maritime incident
5 Emergency response and disposal of emergency maritime incident
6 Post disposal
7 Emergency response support
Emergency response plans in transport departments

- 2. Railway emergency response plan for flood control
- 3. Railway emergency response for destructive earthquake
- 4. Railway emergency response for geological disasters
- 20. Emergency response plan for serious accidents of city bridge
- 21. Railway emergency response for casualty accidents
- 22. Railway emergency response for fire accidents
- 23. Railway emergency response for transportation accidents of dangerous chemical goods
- 24. Railway emergency response for network and information safety accidents
- 25. Waterway emergency response plan for unexpected public incidents
- 26. Road emergency response plan for unexpected public incidents
- 39. Railway emergency response plan for unexpected public health incidents
25. Waterway emergency response plan for unexpected public incidents

In the emergency response to the Level I (extra-serious) unexpected incidents, the emergency commanding center of unexpected incident of waterway transport is responsible to coordinate the related departments to participate in the emergency cooperation according to the level and type of the unexpected incident and the emergency task division of each coordinative department is decided according to its existing...
26. Road emergency plan for unexpected public incidents

The emergency organization system of road transport is composed of 4-level emergency management organizations including state level, provincial level, city level and county level.
Main content

- Regulation and plan system
- Training exercises

Ministry of Transport
**Place of exercise:** This exercise was held in Ningbo-Zhoushan port with a throughput ranking second in the country. It is the sea area with the maximum traffic density in the world and also is the frequent occurrence place of maritime transport accidents and the high risk area of leakage accident of dangerous chemical goods.
Simulation scene: A Ro/Ro passenger ship Vessel “Ningzhou” with 368 passengers and 22 sailors on board collides with the bulk chemical carrier Vessel “Daihe” in the sea area of Fodu channel, the core area of Ningbo-Zhoushan Port due to the main engine failure. The lives of several hundreds of persons on Vessel “Ningzhou” and the tens of thousands of residents along the coast are seriously threatened.
Response actions: The Marine Search and Rescue Center of China immediately set up the general command and notified the member units including Ministry of Industry and Information Technology, Ministry of Public Security, Ministry of Civil Affairs, Ministry of Agriculture, Ministry of Health, General Administration of Customs, State Administration of Work Safety, State Seismological Bureau, State Meteorological Administration, National Bureau of Oceanography, Civil Aviation Administration of China, General Staff, Naval Force, Air force and Armed Police Force, to start up the linkage emergency response plan according to their own responsibilities and set up coordination command.
The persons on board the “accident” ship are evacuating.

The helicopter and the rescue ship are rescuing the firing “accident” ship.

Since 2000, the Ministry of Transport and the Marine Search and Rescue Center of China have organized or jointly held 8 large-scale marine search and rescue exercises and 1 simulation exercise for search and rescue.
Thanks