DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

GHQ/SCAP Records (RG 331, National Archives and Records Service)

Description of contents

(1) Box no. 3059

(2) Folder title/number: (14)
Disaster Planning

(3) Date: Dec. 1946 - ____, 1948

(4) Subject:

Classification	Type of record
9450	c, e

(5) Item description and comment:

Shikoku

(6) Reproduction: (Yes) No

(7) Film no. Sheet no.

(Compiled by *National Diet Library*)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

DISASTER PLANNING

1. Survey of Disaster operation. Tokushima Prefecture; Earthquake 21 Dec.46.
2. Japanese Red Cross Medical and Nursing Service in the Earthquake of 21 Dec.46
3. Analysis of Disaster activities based on divisioh of responsibility between Red Cross and Government by typical areas of function.
4. Survey of disaster operations in Kagawa Prefecture.
5. " " " " " Ehime Prefecture.
6. " " " " " Kochi Prefecture
7. The Disaster Relief Law No.118
8. Message Forms "Exercise Duck"
9. Assignment of E.M. for P.W. Survey
10. Revided Disaster Plan.
11. Emergency Measu res eagainst Disasters.
12. Disaster course for E.M.
13. Suggestions for revised disaster plan
14. Inspection of Relief business disposing situations in Towns and villages
15. Distribution of Medical Supplies contributed by the Republic of China.
16. Report on conference for counter relief measures based on the Disaster Law No.118/
17. Prefectural Disaster Anti measures.
18. Operational Directive No.61 19 November 1948. (Disaster Plan Eighth Army)
19. Memo. No.2, 4 January 1949 (Disaster Plan Kobe Base)
20. Tokushima Prefectureal ,Disaster Plan. 1948.
21. Memo. No7 4 April 1949. (Disaster Plan Tokushima M.G. T. Team)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

DISASTER RELIEF PARTY

(For the year 1948) Tokushima

The Tokushima Prefecture Disaster Relief Party will carry out its disaster preventive or relief measures based on this plan in the event of any disaster threatens to happen or it actually occurs.

The present plan will be renewed every year.

General Affairs & Welfare Division

(Matters concerning consolidation, connection and control between each division)

1. Organization:

To ensure speediness and fairness of emergency relief, the members of the General Affairs and Welfare Division will be assigned to the following posts:-

(1) Head of Teams	Chief of Welfare Section
(2) Liaison, information counter-measures sub-team	Secretary 2, Assistant clerk 1
(3) Relief supplies procurement and delivery sub-team	Secretary 4, Assistant Clerk 2
(4) Field rescue sub-team	Secretary 2, Assistant clerk 1

2. Tasks assigned:

(1) The head of the teams will preside over his teams, be responsible to liaison and control between each division and instruct or supervise members of his teams.

(2) The Liaison, information and counter-measures sub-team will be responsible to the connection between each taam and will collect informations from the Fire-fighting and the Public Safety Divisions, and set up concrete counter measures including every fields of relief activities, under the command of the head of the team.

20

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

(3) The Relief supplies procurement and delivery sub-team will be responsible to obtain necessary commodities, based on the scheme settled as per the preceding paragraph, and at the same time deliver the commodities thus acquired to the stricken districts.

(4) The Field Rescue Sub-team will rush to the scene to give first aid to the victims in concert with the relief branch corps or units, and in the meantime report on emergency necessities or needy matters, and receive relief supplies (mainly dispatched from Welfare Section) keeping contact with the division quarters from the scene.

3. Function:

The liaison between each section of Disaster Relief Party and setting up counter measures based on informations collected from other divisions.

Field Rescue Team:

(Matters concerning emergency relief in general)

(1) The Emergency relief program will be carried out with the relief branch corps or units in the disaster-stricken area as the leading part of the action, being assisted by the nearest police station and relief branch corps or units of the adjoining city, town or village. This division will also send its members to take charge of relief work and to get contact with the Disaster Relief Corps headquarters.

a. Setting up of shelters:

As a principle, a school building, a Shinto Shrine a Buddhist temple, a public hall or a theatre will accomodate those victims who have no relation or acquaintance available for a temporary shelter. In case more accomodation is necessary, any inn or private dwelling will take them separately. At the same time, temporary buildings will be constructed speedily to meet the demand in the minimum.

The Construction Material Team, Construction Division will be informed of the necessary materials needed for the construction.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

b. Supplying meals:

In accordance with the provisions of the Disaster Relief Law, a relief branch corps or members of the emergency meal supplying teams of relief units will be instructed to supply emergency meals within a period of six days according to the degree of the disaster. As for the foodstuffs needed for the action, it will be informed to the Food Team of Economic Division.

c. Supply of bedding and clothing, free of charge or for temporary use:

In co-operation with fire-companies, youth associations, womens' associations, etc., supply of bedding and clothing, free of charge or for temporary use will be asked, appealing non-affected people and adjacent towns and villages to meet immediate need of the victims. At the same time the stock will be released for distribution to the sufferers with or without charge, keeping contact with the Daily Necessities Team of Economic Division.

d. Measures for nurselings and infants:

Milk or sugar will be supplied to nurselings wanting the mother milk, making connection with the Food Team, Economic Division for fresh, condensed or powdered milk and with Daily Necessities Team for sugar.

e. Supply of school accessories:

Text books, note-books, pencils and other school things will be supplied, free of charge or for a consideration, to the suffered children, in concert with Education Affairs Section, Education Division.

f. Burial:

In case the number of deaths are numerous, members of a relief branch corps or a unit will dispose of their bodies by the instruction of the police.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Public Safety Division

(Matters concerning the guard informations in the area under the jurisdiction of National Rural Police Force of the prefecture.)

(Matters concerning the police affairs in the area under the jurisdiction of National Rural Police Force of the prefecture.)

(Matters concerning the liaison with the police of cities, towns and villages.)

1. The business of Public Safety Division in the event of emergency of disaster will be handled by Guard Section, N.R.P.F. Tokushima Prefectural Headquarters.

2. In the event of disaster emergency, the police reserve of the prefecture will be called out, scaling up necessary number according to the degree of phases of the disaster.

3. In the event of disaster emergency, communications will be maintained to the fullest extent, supplementing the exclusive police telephone system by making good use of telephone lines of the post office the government railway, and the power transmission company, or emergency messengers.

4. The transport of policemen for concentration, posting, transferring and sending them for assistance and so force, police vehicles and vessels will be used, with supplementary use of private motor vehicles and vessels previously arranged for hiring for an emergency.

5. A concrete plan to be followed will be set up beforehand to dispatch the policemen to (them put) to action in case of emergency with the consideration for their shelters food and other requirements.

6. The business concerning informations about vigilance, police affairs and connection with the concerned city, town and village offices is specified as follows:

(1) Matters concerning informations about vigilance.

a. Informations about vigilance will be collected promptly and accurately so that the real situation of a disaster be grasped to set up necessary counter-measures.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

b. Collection of informations will be made strictly limited for the purpose of keeping guard, not to be averted from the main purpose, except in the case of setting up disaster counter-measures.

(2) Matters concerning police affairs -

Since the main points of the police affairs in time of a disaster emergency are, as a rule, rescue of lives, leading sufferers to the safety zone, prevention of crimes and keeping orders, co-operation will be rendered to field units in executing their jobs of taking in victims and other relief work, keeping a close contact with them.

(3) Coodination with the city, town and village police -

a. Every measures will be taken to meet the possible emergency throughout the prefecture concurrent with a disaster in a close concert with the local police of communities, even if no proclamation of a national emergency is proclaimed in accordance with the provisions of the Police Law.

b. Relative to the above-mentioned co-ordination, the Tokushima Prefectural Federation of Public Safety Commissions decided the agreements as given below.

7. The function of each team of the Public Safety Division is as follows:

Information & Liaison Team.

Matters mentioned in 2 above.
Matters mentioned in 6, (1) a. b above.

Guard Team.

Matters mentioned in 6, (3) a; 6, (2).

Crime Prevention Team,

Crime Search Team,

Matters mentioned in 6, (2) above.

Communications Team,

Matters mentioned in 3 above.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Transport Team,

Matters mentioned in 4 above.

8. The traffic control for the general public to ensure relief activities in the concerned area in case of fire and other calamity, will be carried out based on the following program:

(1) For the purpose of ensuring rescue work to the fullest extent so that to prevent risks and looting in the affected area in the case of fire or other calamity, a police cordon with a radius of about 220 m. will be drawn, banning traffic beyond the cordon with the exception of the persons given below:

a. The firemen and persons engaged in the rescue work.

b. The persons who are dwellers or owners of houses within the cordon and or their relatives or acquaintances wishing to engage in the rescue work.

c. The persons employed by the office, school or business concern located within the cordon.

d. A person on official duty.

e. A person carrying a certificate identifying him as permitted to enter into the cordon by a competent figure.

(2) Traffic will be controlled ~~without~~ inside the cordon if it is necessary for the activities of firemen and rescuing forces.

(3) The abovementioned control will be enforced by the police according to the provisions of the Road Traffic Control Law and the Minor Crime Law.

Agreements of the Tokushima Prefectural Federation of Public Safety Commissions Concerning Co-ordination.

This federation reached the following agreements, based on its free will, for the purpose of a smooth execution of police business of the prefecture, cities, towns and villages in the prefecture, and also to secure coordination and mutual assistance among them.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

1. A public safety commission will dispatch police officials for assistance if it is requested by the public safety commission of the affected area who deems it necessary in case of a riot, a disturbance, or an urgent need of vigilance in its area.

2. The expenses needed for the assistance mentioned in the preceding paragraph, will be defrayed by the public safety commission who receives the assistance. However, under a special condition such burden will be shared by the parties concerned by mutual understanding.

3. If a public safety commission is asked assistance and co-operation for arrangement regarding arrest and criminal search by any other public safety commission, every effort will be taken whole-heartedly same as in a case happened in its own area.

4. If a public safety commission is asked an emergency call of the police force, exchange of informations and necessary investigations concerned with handling of police affairs by any other public safety commission, sincere and fair cooperation will be extended by it.

5. Detailed rules necessary for implementing these agreements will be decided by the conference of police directors.

Fire-fighting Division (including Fire Team)

(Matters concerning liaison with fire-companies of cities, towns and villages in case of an emergency)

1. Organization:

Fire Team consists of the following staff,

Head of the team - Chief of the Local Administration Section.

Members - Secretary 4; commissioned officer 2; assistant clerk 2.

2. Measures to be taken in advance:

(1) Warnings against a disaster.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

a. The Chief of Fire-fighting Division (that means, heretoafter, Head of Fire Team handling business by the instruction of Chief of Fire-fighting Division) will issue disaster-warnings through disaster relief branch corps, based on the reports from the meteorological station.

b. The disaster-warnings mentioned in the preceding paragraph includes the followingitems:

Fire alarm,

To be issued in the event of the minimum humidity below 50% with a wind of a velocity 7 m. or expected to increase above 7 m.

Special fire-alarm,

To be issued in the event of the minimum humidity below 40% with a wind of a velocity 10 m. or expected to increase above 10 m.

Special weather report,

To be issued in the event of increasing rain and wind that threaten to cause disasters.

c. Disaster-warnings will be transmitted through the exclusive police telephone system or by the common telephone service, and by radio if necessary for the general public.

3. Disaster-prevention measures:

According to a disaster-warning received, a chief of disaster relief sub-corps will publicize it to the entire community directly, in the case of a city sub-corps, or through dister relief units, in the case of a sub-corps attached to a district office. The chief will also take a leadership in carrying out the following matters in concert with the police and the fireman:

(1) A roll-call for vigilance or fire-fighting, and a spot check of available water sources in the area.

(2) An inspection and adjustment of fire-engines and other implements.

(3) Checking of communication installation and adjustment thereof.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

(4) Adjustment of roads.

(5) Encouragement of the fastening of the door, preservation of water against fire, the fitting attire for the emergency of every household.

(6) Prohibition of building a fire outdoor.

(7) Warnings and guidance relating to damages or collapse by a flood, sustained by vessels, buildings or other installation for the prevention of disaster.

(8) Matters requested from the technical view point in the event of disaster.

(9) Other preventive measures against the disaster.

Under an acute situation of a disaster, fire-bells will be rung and sirens will be whistled to inform the people of the pressing emergency.

4. Emergency measures.

(1) The chief of disaster relief branch corps of the striken area will make every effort without delay to execute the following matters, keeping a close contact with the police and fire-companies in his area:

a. Rescue of victims' lives.

b. Prevention of destruction against various recources.

c. Prevention and control of the calamity.

d. Guidance and taking care of refugees.

e. First aid to the sufferers.

f. Control of circulation of sensational rumors and issuing of notices to quiet down the uneasiness of the people in general or other necessary guidance.

(2) Sending guard forces (comprising firemen) for assitance:

The Chief of Fire-fighting Division will instantly send guard forces to the stricken area by the request of the head of the relief branch corps in that area, if he deems it necessary under the situation.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

5. Making a demand to the Occupation Forces or the police forces outside the prefecture for an action of rescue:

In the case where the Chief of Fire-fighting Division deems it necessary to ask help from the Occupation Forces or the police forces outside the prefecture to check a disaster in larger scale, he will make a demand to the Commander of Disaster Relief Corps to that effect.

Information Team, Fire-fighting Division.

(1) Organization:

Information Team consists of the following staff:

Head of the team — Chief of Local Administration Section

Members of the team — Secretary 5, commissioner 1, assistant clerk 3.

(2) Function:

The head of the team will submit the disaster informations given from the relief sub-corps chief and other reports on sending of rescue teams and other activities, to the following points to keep in touch with them:

a. Superintendent, National Fire-fighting Forces.

b. Commander, Tokushima Prefectural Disaster Party.

c. Each division chief of the Prefectural Government

d. Commanding Officer, Tokushima Mil. Govt Team.

e. C. I. C.

f. 29th F. S. B.C.O.F.

g. Neighboring prefectures.

(3) Sending Information Collecting Teams:

The Chief of Fire-fighting Division (or Head of Information Team) will dispatch, by the instruction of the commander of Disaster Relief Party, Information Collecting Teams, composed of members of Information Team, to the disaster stricken area to secure informations for the disaster plan.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Sanitary Division - Medical Treatment Team.

(Matters concerning medical treatments and epidemic prevention)

1. Tokushima Prefectural branch of the Japan Red Cross will assume the task of medical treatment in a disaster emergency in cooperation with the prefectural Sanitary Division.

2. Organization:

The organization of the Medical Treatment Team is as follows:

(1) Head of the team — Vice-Director, Tokushima Prefectural Branch of the Japan Red Cross.

(2) The team will be sub-divided as follows -

Liaison & Information Sub-team
Medical Treatment Sub-team
Accounting Sub-team

3. Function:

(1) Liaison & Information Sub-team:

Attached to the Rescue Headquarters this sub-team will set up necessary rescue measures according to the situation and degree of the calamity, collecting informations from local rescue teams and keeping a contact with chief of Sanitary Division.

(2) Medical Treatment Sub-team:

This sub-team will assume the task of first aid to the sick and wounded in the stricken area.

(3) Accounting Sub-team:

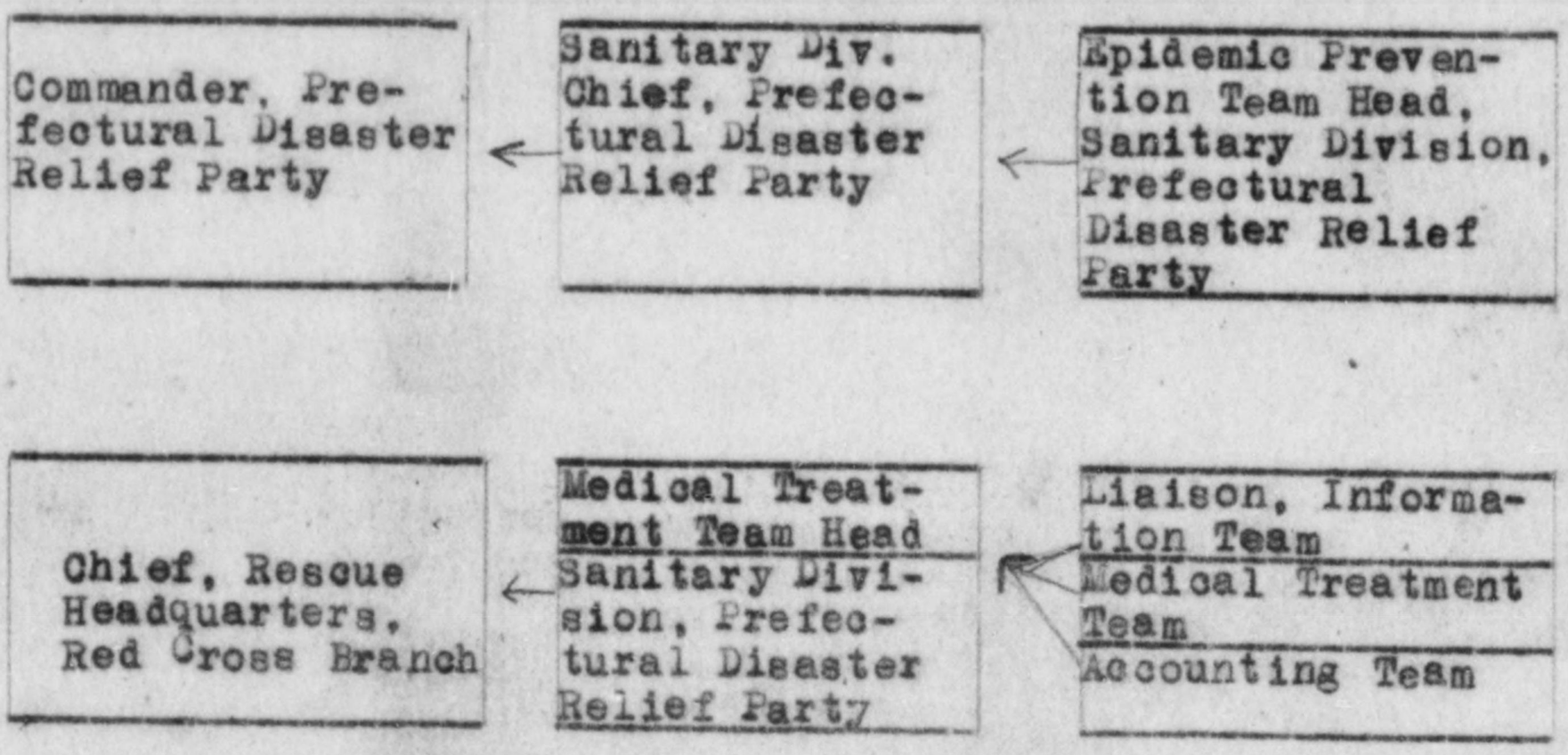
Attached to the Rescue Headquarters, this sub-team will be responsible to receiving in and paying out of cash, medical supplies and delivery thereof.

4. Setting up of Rescue Headquarters:

In the event of a disaster emergency, Rescue Headquarters will be set up within the Tokushima Prefectural Branch of the Japan Red Cross, to get in touch with the Prefectural Disaster Relief Party and other concerned organizations for the speedy activities of its function.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

5. The liaison with the Prefectural Disaster Relief Party and control will be executed following the channel shown below:



6. To meet a disaster, the Permanent Rescue Teams will be set up as follows:

Each team, comprising two doctors, one head nurse, seven nurses, will be stationed as per the following list to meet any emergency through the entire rescue network.

Formation of permanent rescue team stationed in each community

Location	Number of members comprised by teams			No. of teams	Total members
	Doctor	Chief nurse	Nurse		
Tokushima-Shi	2	1	7	2	20
Naruto-Shi	2	1	7	1	10
Myodo-gun	2	1	7	2	20
Myozai-gun	2	1	7	2	20
Awa-gun	2	1	7	2	20
Oe-gun	2	1	7	2	20
Itano-gun	2	1	7	2	20
Mima-gun	2	1	7	2	20
Miyoshi-gun	2	1	7	2	20
Katsuura-gun	2	1	7	2	20

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Naka-gun	2	1	7	2	20
Kaifu-gun	2	1	7	2	20
Total				23	230

Note: The duty of chief nurses and nurses given above will be taken by the nurses from the Japan Red Cross.

The duty of doctors given above will be assumed by the staff of the attached hospital of the Tokushima Medical University and the Tokushima National Hospital.

7. First aid treatment:

Upon occurance of a disaster reserve members necessary for the requirement according to its degree will be called up instantly, by the instruction of the commander of the Disaster Relief Party. At the same time, measures will be taken for urgent needs; a concrete plan for activities to meet the actual calamity will be set up, keeping a contact with the chief of Sanitary Division, Prefectural Disaster Relief Party. If rescuing units becomes short of hands owing to a larger scale of the disaster, the adjoining communities will render assistance under a mutual agreement.

The first aid treatment will be carried out in cooperation with Epidemic Prevention Team, Sanitary Division of the Prefectural Disaster Relief Party as well as units of the Relief Branch Corps.

8. Medical supplies reserve plan:

Medical supplies will be equipped for reserve at each rescue team of a city or a gun, for every 100 patients at one unit as follows:

Item	Unit	Quantity	Remarks
Emergency kit	set	1	
Doctor's carrying bag	"	2	
Bag of bandges	"	1	
Midwife's carrying bag	"	1	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Instruments for vaccination	set	1	
Stretcher			Installed at hospitals in the community or temporarily made for emergency use
Operation gown	piece	1	
Nurse's dress	"	8	
Fatigue (Male	"	1	
(Female	"	8	
Nurse's cap	"	8	
Blanket	"	20	
Tent			To be supplied by each community
Mess kit		According to requirements	

9. Transport of rescue members and medical supplies:

Since no carriage is installed at the prefectural branch, the transport of rescue members and medical supplies will be executed to the fullest extent in the case of emergency, under an agreement with Overland Transit and Railroad Transit Divisions of the Prefectural Disaster Relief Party.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

SANITARY DIVISION

Epidemics Prevention Team

(Matters relevant to medical treatment and epidemic prevention)

I. Upon an outbreak of disaster this team will perform the work of epidemic prevention in the disaster stricken area and also will undertake the work of relief of the afflicted people in full cooperation with the Medical Team Composed of the personnel of the Tokushima Branch of Japan Red Cross Society.

II. Organization: The Epidemic Prevention Section will be organized as follows:

1. Chief of Team: Chief of Sanitary Section.

2. Under the Team are placed the following sub-teams:

Name of Sub-teams	Chief of Sub-team
(1) General Affairs	Chief of Medical Affairs Section
(2) Medical Supplies	" " Medicinal Affairs "
(3) First Aid	" " Public Health Section
(4) Information and Liaison	" " Medical Affairs Section
(5) Epidemics Prevention	" " Public Health Section
(6) Drinking Water Testing	Do.

III. In each sub-team are placed Chief and Assistant Chief.

Chief of sub-team is responsible for the duties assigned to respective sub-team.

In the case of Chief's absence Assistant Chief will perform the former's duties.

In the case both Chief and Assistant Chief should be absent, a member of the sub-team remaining in the city will take their place in performance of duties.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

IV. Assignment of duties:

1. General Affairs Sub-team:

Planning and performance of epidemics prevention, and medical aids upon an outbreak of disaster.

2. Medical Supplies Sub-team:

Maintenance and supply of first aid supplies, and materials necessary for sanitation and epidemics prevention.

3. First Aid Sub-team:

Organization and despatch of the First Aid Sub-team.

4. Information and Liaison Sub-team:

Collection of informations regarding disaster, and communication with all the Divisions, Branch-Corps and units.

5. Epidemics Prevention Sub-team:

Prevention of epidemics in the afflicted area.

6. Water Testing Sub-team:

Sanitary guidance of reservoirs and source of water supply, etc; and examination of quality of water and against bacteria.

V. Activities of Epidemics Prevention Sub-team:

Medical treatment and epidemics prevention will be carried out along the following programme.

1. Formation and superintendence of Medical Relief Teams.

(1) Two teams will be formed in the Sanitation Division of the Prefectural Office and one team in each of seven health centers in this prefecture to be dispatched to the afflicted area.

(2) Medical Relief Team will be despatched to the undermentioned places whenever necessity requires.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

(3) All the persons in connection with medical and medicinal professions, such as physicians, surgeons, dentists, pharmacists, trained nurses, health center nurses, midwives, etc. in the neighbourhood of the afflicted area will be mobilized to perform the first aid work until the Relief Team arrives.

Name of Inst.	Location	No. of sub-teams
Tokushima Branch, Japan Red Cross Society	Josanjima, Tokushima City	2
Tokushima Ken Doctors' Assn	c/o Suzue Hospital Sako-machi 15 Chome City	2
Tokushima Ken Dental Surgeons' Assn	Niken-ya-cho, City	2
Hospital Attached to Tokushima Medical College	Kuramoto-cho, City	2
Tokushima National Hospital	"	2
Banzai National Sanatorium	Banzai-cho, Itano-gun	1
Tokushima National Sanatorium	Nishio-mura, Oe-gun	1
Muya Hospital of Naruto City	Muya-cho, Naruto City	1
Tokushima Municipal Health Center	Tokushima City	1
Oe Kyodo Hospital	Kamojima-cho, Oe-gun	1
Anan Kyosei Hospital	Hanoura-cho, Naka-gun	1
Kainan Kosei Hospital	Kawahigashi-mura, Kaifu-gun	1

Each of the sub-teams in the list will be composed of 1 or 2 physicians ~~or doctors~~, and from 3 to 5 of trained nurses or health center nurses.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

2. Setting up of First Aid Center:

The First Aid Centers will be set up in the stricken area and at hospitals, clinics, dispensaries, schools and other suitable places to undertake an immediate medical treatment.

3. Hospitalization of the seriously injured:

The seriously injured person upon the first aid treatment will be taken into hospital or clinic, and according to the degree of injury or ailment, they will be sent to the hospital for specialists' treatment.

4. Arrangement of plan and execution with the work of the Japan Red Cross Society:

For the formation and despatch of the medical First Aid sub-teams and preparedness of the first aid medical and sanitation supplies, close and constant connections will be kept with the Society to adjust the work relevant to the rescue work.

5. Examination of sample of water for its purity:

(1) Sanitation Division and Public Works Division of the Prefectural Office, taking the destruction of water works into consideration prior to occurrence of probable disaster, will investigate suitable source of drinking water with collaboration of city, town or village concerned and examine the degree of purity of water thereof beforehand and give the public the knowledge of its availability.

(2) At the time of disaster the Water Testing Subteam of Sanitation Division of Prefectural Office will collect the informations of drinking water and examinine the samples of drinking water for its quality and against bacteria.

(3) Apart from it, two Examination Teams composed of three technicists will be organized to be dispatched to afficted area. Besides, with collaboration of pharmacists, health center personnel, city, town and village employees, in the neighbourhood of the afflicted area, source of suitable drinking water will be sought and samples will be taken for test.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

6. Steps against communicable diseases will be taken:

(1) Keeping in touch with city, town and village offices, health centers, doctors' associations, dental surgeons' associations and pharmacists' associations in and around the disaster stricken area the following matters will be carried out.

a. Disinfection of well-water.

b. Cleaning and disinfection of outdoor and indoor drainage, and stagnant pools.

c. Extermination of insects by means of D.D.T.

d. Injections and inoculation against various diseases.

e. Early discovery of patients by examination.

f. Pervasion and improvement of communicable-disease-prevention-thought.

(2) To the city, town, village that suffered serious damage or where an outbreak of epidemics is apprehended Sanitary Section personnel and health center personnel will be dispatched to direct the work of epidemic prevention.

7. Setting up of medical supply centers to provide for the first aid groups.

(1) The following places are appointed medical supply centers at which adequate amount of first aid medical supplies will be maintained for emergency.

Name of institute	Address	Phone No.
Tokushima Health Center	Tomidabashi 6-chome, Tokushima City	Tokushima 467
Tomioka Health Center	Tomioka Cho, Naka Gun	Tomioka 135
Hiwasa " " "	Hiwasa Cho, Kaifu Gun.	Hiwasa 120
Muya " "	Muya-cho, Naruto City	Muya 464

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Kamojima Health Center	Kamojima Cho, Oe Gun	Kamojima 72
Anabuki " "	Anabuki Cho, Mima Gun	Anabuki 46
Ikeda " "	Ikeda Cho, Miyoshi Gun	Ikeda 246
Tokushima Ken Medical Supplies Distribution Co.	Higashi Yamate-cho, Tokushima City	
National Hospital of Tokushima	Kuramoto-cho, Tokushima City	Tokushima 34
Banzai National Sanatorium	Banzai Cho, Itano Gun	Banzai 39
Tokushima National Sanatorium	Nishio-mura, Oe-gun	Kawashima 63
Anan Kyoei Hospital	Hanoura Cho, Naka Gun	Hanoura 43
Kainan Kosei Hospital	Kawahigashi-mura, Kaifu Gun	

(2) When occasions demand provisionary medical supply centers will be set up at the hospitals in the neighbourhood of stricken area.

8. For adequate demand for supply of medicines:

(1) First aid medical supplies and sanitation materials required for rescue will be delivered at the foregoing medical supply centers.

(2) When medicines want or run short at the medical centers, an immediate demand for will be made to the Sanitation Division of the Prefectural Office.

(3) Sanitation Division of the Prefecture will secure the supplies from the Medical Supplies Distribution Company and other Medical supplies centers.

9. Repairs of drainage and sanitation equipments:

When breakage of the sanitation equipment is detected, it will be reported to the Chief of Technical Division and Chief of Disaster Relief Unit to demand for prompt repairs.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

10. Reporting of conditions of rescue:

Conditions of medical aid in the afflicted area will be investigated by the health center personnel and sub-team personnel of Sanitation Division; the Sanitation Division will collect all the informations and the following matters will be reported to the Chief of Rescue Party.

(1) Numbers of patients and the dead.

(2) Conditions of the rescue and relief centres.

(3) Number of persons rescued (serious cases and mild cases)

(4) Conditions of medical and sanitation supplies retained.

(5) Conditions of epidemics prevention.

11. Matters pertaining to water-supply:

(1) Foodstuff and sanitation surveillants of each health center will be made to inspect reservoirs and sources of service water and guard them against contamination. When an occasion demands cooperation of the members of near-by Pharmacists' Association will be called for.

(2) For purification of drinking water drug-sanitation surveillants, moving examination team and epidemic prevention team will be despatched to the spot and disinfection of water by chlorification will be carried out with calcium oxychloride maintained at Sanitation Division of the Prefecture and health centers.

ECONOMIC DIVISION

Food Supply Team

(Matters pertaining to relief provisions)

I. Organization:

Food Supply Team will be organized as follows:

1. Chief of the Team: Chief of Agricultural Affairs Section.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

2. The following sub-teams are placed under the Food Supply Team:

(1) General Affairs Sub-team

(2) Liaison Sub-team

(3) Food Supply Sub-team

II. Assignment of duties:

1. General Affairs Sub-team:

(1) Call of members of the Team, collection of informations and other-general affairs.

(2) Liaison Sub-team:

Keeping in touch with all Divisions, Branch Corps and Units of Rescue Party.

(3) Food Supply Sub-team:

Inventory and security of food maintained for relief, its transportation to the afflicted area, and distribution of the goods with co-operation of Rescue Corps and branch corps of the suffering area.

III. Distribution of foodstuff upon an outbreak of disaster will be made according to the following plan:

1. Main foodstuff:

Upon an occurrence of disaster, communication will be directed to the Chief of General Affairs and Welfare Division, and the under-mentioned party will be appointed to distribute main foodstuff among the sufferers.

Tokushima Branch Office, Foodstuff Distribution Corporation,
Nishisenba-cho, Tokushima City,
Tel. Nos: 501-504

In the case the foregoing party lacks or is deficient of the stocks, the under-mentioned party will be asked to supply needful amount to the Food Distribution Corporation, who will distribute among the sufferers.

Tokushima Food Office, Agr. & Forestry Ministry.
Kachidoki-bashi-dori 1-chome, Tokushima City
Tel. Nos: 105, 366.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Standard distribution amount will be 330 grams per capita per diem, though some change may be made according to circumstances.

2. Green stuffs and preserved food:

Upon an occurrence of disaster the following parties will be directed to ship and distribute the goods with promptness.

Name of party	Location	Tel. No.
Kita-inoue-mura Agr. Coop. Assn	Kita-inoue-mura, Myodo-gun	-
Aihata-mura Agr. Coop. Assn	Aihata-mura, Myozai-gun	Ishii 63

3. Processed marine products:

Fisheries Section of the Pref. Office will be asked for distribution:

Name of dist organs	Location	Place of custody	Tel.No.
Tokushima-Ken Fisheries Assn	Nakasu-cho, Tokushima City	Storage	112
Tokushima-Ken Receiving Distribution Trade Coop Assn	Tomidahama-Cho, Tokushima City	Storage	115

4. Food for sucklings:

Upon an outbreak of disaster the under-mentioned party will be directed to ship powdered milk to distribute for sucklings wanting breast-milk.

For sugar to sweeten powdered milk Commerce and Industry Section will be requested of.

Milk Products Whole-salers' Association,
Sako-machi 7-chome, Tokushima City..
Place where goods kept: its store house.

Standard amount is determined according to the goods in stock at the time of occurrence.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

5. Other materials (straw-mats, straw bags, and straw-ropes):

On an outbreak of disaster communication will be directed to the following party for required amount as requested by Gen. Aff. and Welfare Division, Technical Division, etc.

Nankai Sangyo K. K.,
Oaza-Tatsue, Tatsue Cho, Naka Gun.
Tel No. Tatsue 29.
Place of keeping goods: The company's storehouse.

ECONOMIC DIVISION

Daily Life Necessaries Team

I. Organization:

Daily Necessaries Team will be organized as follows:

1. Chief of the Team: Chief of Com & Ind. Section.

2. Under the Team are placed the following sub-teams:

(1) General Affairs Sub-Team

(2) Liaison Sub-team

(3) Supplies Sub-team

II. Assignment of duties:

1. Gen. Aff. Sub-team:

Call of members of the Team, collection of informations and miscellaneous affairs.

2. Liaison Sub-team:

To hold connection with each division, branch Corps and unit of the Rescue Corps.

3. Supplies Sub-team:

Inventory and security of rescue goods, transportation of the goods to the suffering area and distribution of the goods with cooperation of the Branch Corps and Unit in the suffering area.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

III. Distribution of the daily necessaries in the time of disaster will be conducted under the following plan.

1. Condiments:

(1) Bean-paste and soy:

Immediately after an outbreak of disaster the following parties will be directed to ship the articles for distribution.

Item	Distributing Organs	Location	Tel. No.	Place of keeping goods
Bean-paste	Bean-paste Dept., Foodstuff Distribut. Corporation	Minami-Sako Machi 7-chome, Tokushima City	171	Each producing plant in the prefecture
Soy	Soy Dept., F. D. Corp.	Do.	Do.	Do.

Standard amount will be as follows, though some changes may be made according to circumstances.

Bean-paste	30 momme	for each person for 10 days
Soy	1 go	" " "

(2) Salt: Director of Tokushima Agcy of Monopoly Bureau will be asked for.

2. Daily necessaries:

(1) Clothing, matches, candles:

Upon an outbreak of disaster the following parties will be directed to ship the goods to distribute.

Item	Distribut. Organs	Location	Connect through	Place of keepr ing actual goods
Cloth- ing	Tokushima Ken Federation of Receiving Assns of Textile Goods	7, Torimachi 2-chome, Tokushima City	Tel. No.749	Tokushima Store house (City) Yamase Store house (Yamase Cho)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Matches	Tokushima Ken Matches Distribution Company	Niken-ya-Cho, Tokushima City	Gisaburo SHONO (President)	Store house of the Co.
Candles	Tokushima Ken Oils and Fats Wholesalers' Coop. Assn.	Senba-cho, Tokushima City	Fukuichi OGAWA	Store house of the Assn.

Matches and candles will be released from the stock retained by the prefecture. In the case of deficiency the following producers will be asked for emergent shipment and ex post facto procedures will be taken toward Com. & Ind. Ministry.

(1) Matches: Kobayashi Matches K.K.
Komatsushima Cho and Tamiya-Cho,
Tokushima City.

(2) Candles: Awa Kagaku Yugen K.K.
(Awa Chemical Co., Corp.)
Hachiman-Cho, Tokushima City
(Tel. No. Hachiman 1)

Standard amount of distribution (though circumstances may cause some change)

Matches	1 box for each household
Candles	10 pcs. for each household.

Numbers of pieces of clothes, blankets, underwears, fatigue dresses, etc. are determined according to season and extent of disaster.

3. Provisions for sucklings:

Powdered milk to be provided for the sucklings who wants or is deficient of breast-milk will be distributed by the Foodstuff Sub-team. As to the shipment of sugar for that, an instruction will be directed to the following party:

Tokushima Ken Sugar Wholesalers' Cooperative Association
Niken-ya-Cho, Tokushima City.
Through Tokuzo SAITO, Managing Director.
Place of keeping actual goods: The storehouse of the Association.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

The standard amount of distribution, though circumstances may cause some change, will be one Kin (1-1/3 lb) per capita per mo.

CONSTRUCTION MATERIAL DIVISION

Building Material Team:

(Matters pertaining to emergent building materials)

I. Organization:

1. Chief of Sub-team: Chief of Forestry Produce Section

2. Under this Team are placed the following sub-teams:

(1) General Affairs Sub-team

(2) Liaison Sub-team

(3) Building Material Sub-team

II. Assignment of duties:

1. General Affairs Sub-team:

Call of members of the Team, collection of informations and other miscellaneous affairs.

2. Liaison Sub-team:

Keeping contact with all divisions of the Rescue Corps, Branch Corps and Unit.

3. Building Materials Sub-team:

Inventory and security of materials for rescue, their transportation to the afflicted area and their distribution with cooperation of Branch Corps and unit of the suffering area.

III. Building materials for emergent use and wood and charcoal will be secured by the following means:

1. Timber:

All the timbers for building emergent dwelling houses and equipment will be ordered to the following parties upon request of Chief of General Affairs and Welfare

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Division and Chief of Technical Division to deliver to the saw mills in the neighbourhood of the stricken area.

(1) Tokushima Ken Federation of Timber and Forestry Produce Associations,

Mandai-cho 5-chome, Tokushima City.

(2) Tokushima Ken Federation of Forestry Associations,

Kachidokibashi-dori 2-chome, Tokushima City.

The sub-team personnel will be despatched to the saw-mills to speed up delivery of the products to meet with the actual circumstances.

2. Bamboo:

In compliance with the request of Chief of General Affairs Division and Chief of Technical Division the required amount of bamboo materials will be ordered to the parties concerned to be delivered.

3. Wood and charcoal:

Consulting with Tokushima Charcoal Office of Agriculture and Forestry Ministry, the wood and charcoal stored for emergency will be distributed according to the number of suffering households.

The place and quantities of wood and charcoal stored are as follows:

Place where stored	Quantity of charcoal stored	Quantity of wood stored
Warehouse of Tokushima Ken Fuel and Forest Produce Assn	500 bags	3,000 bundles
Warehouse of Tokushima Ken Agricultural Assn	500	-
Warehouse of Tokushima Ken Federation of Forestry Associations	300	1,000 "
Warehouse of Charcoal Coop. Associations	1000	-

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Warehouse of Tokushima Ken Federation of Fuel Producers' Assns	-	200

When found insufficient the actual goods on the way of delivery to near-by city, town or village from producers will be distributed among the sufferers with priority.

Standard amount to be distributed, though may be changed according to the situation, will be as follows as a rule:

For each household	1 bale of charcoal
"	5 bundles of wood.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Technical Division

Public Works Team.

(Emergent repairing of institutions and equipments, and other technical matters)

I. Organization.

The public works team will be organized as follows:

1. Chief of the team

Chief of Public Works Division.

2. The team will have the following sub-teams as its sub-organization:

(1) General affairs sub-team.
(Chief: Chief of Supervision Section)

(2) Road sub-team
(Chief: Chief of Road Section)

(3) River and port sub-team.
(Chief: Chief of River and Port Section)

II. Allotment of function.

The allotment of function of respective sub-team will be fixed as follows:

1. General affairs sub-team:

Conveying of informations to branch corps, collecting of informations from branch corps, establishment of collecting plan of required persons, securing of materials needed, unification and arrangement of respective sub-teams and other general affairs.

2. Road sub-team:

Prevention of damages of roads and bridges and emergent repairing of them.

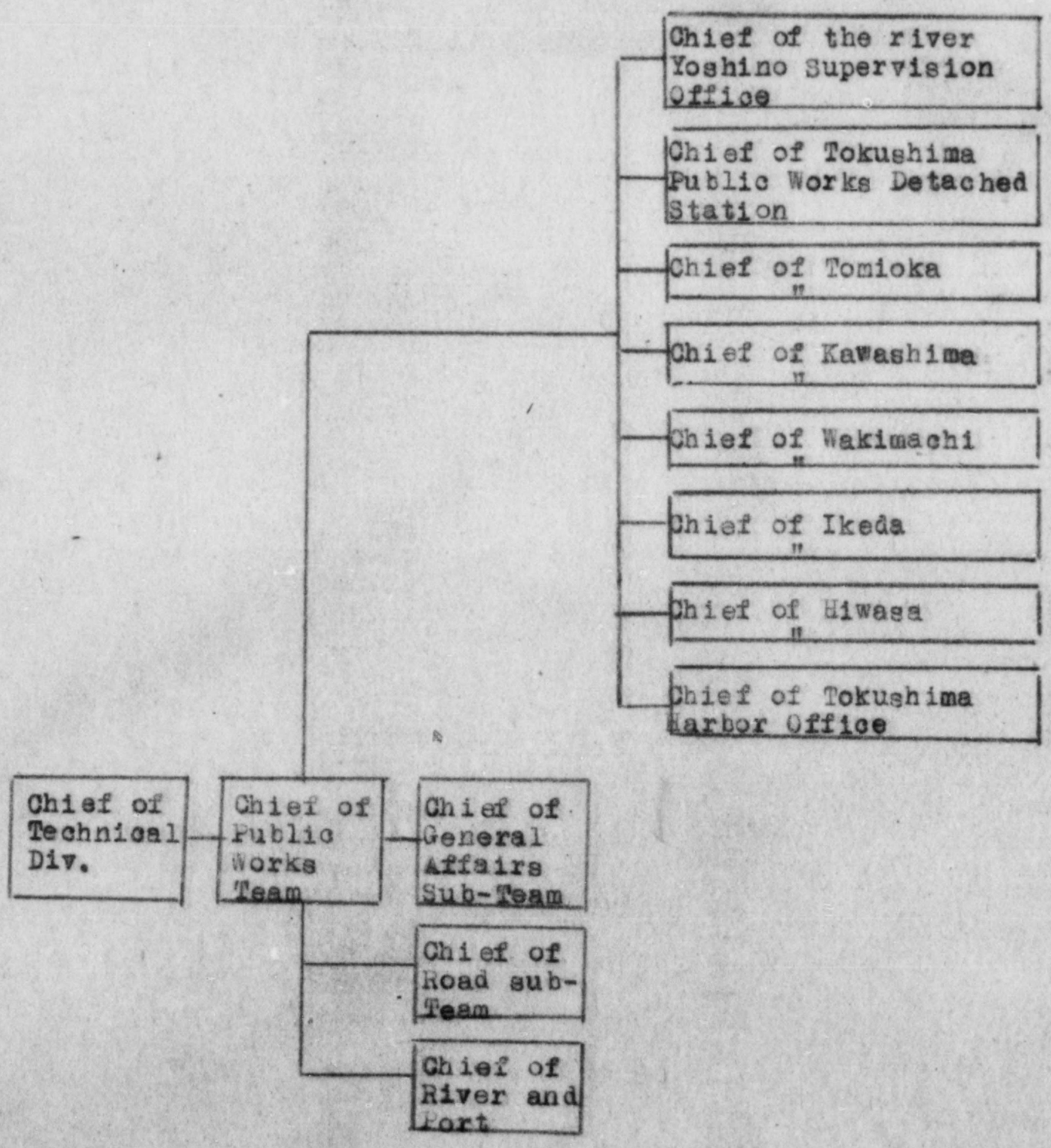
3. River and port sub-team:

Prevention of damages of rivers, coasts, harbors and other attached institutions and emergent repairing of them.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Relief organization, and information and report system.

Relief organization, and information and report system of public works team will be as follows:



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

II. Pre-fact approval.

1. Chief of public works team will make the authorities of towns and villages and water-defense associations concerned which are situated in the neighborhood of the places to be in fear of water-damages equip fully with emergent water-defense materials (stake, straw-bag and straw-rope) and instruments (saw, sickle, maul and shovel)

2. Chief of public works team will secure the minimum amount of needed materials at an adequate place, when an emergent water damage will take place and furthermore keep incessant connection with the food team of the economic division and construction materials team of the construction materials division relating to the location and the amount of the materials mentioned above in order to make them clear.

3. Chief of public works team will make chiefs of the division await the order at the prescribed arrangement, when he forecasts the occurrence of the emergent case of water-damage.

4. Chief of public works detached station (Chief of the river Yoshino supervision office and chief of harbor office) make the personnel of stations take the emergent post fixed particularly in order to keep a complete watch, when he forecasts the occurrence of the emergent case of water-damage.

5. The personnel of the stations who ~~were~~ are arranged to the posts, when they affirm the occurrence of emergency, report it quickly to the sides concerned such as town or village office, police station, or police box, fire-fighting association, water-defence association, irrigation association, etc. where they are stationed and take emergent measure by asking them for their emergent action and at the same time make a detail report quickly to their chief and chief of public works team of the prefectural damage relief corps.

6. Chief of public works team, when he is asked for an emergent measure by chief of public works detached station or the person stationed on the spot, will fix the plan of measure and make chief of respective team report to construction materials team of the construction materials division as to lumber and to foods team of the economic division as to straw-bags, straw-rope, straw-mats, etc. and to rail-way transit team, overland transit team or marine transit team as to transportation

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

of the materials mentioned above respectively in order to send them directly to the post and make them guide and encourage the emergent measure.

III. Emergent-measure after occurrence of damages.

1. In case where damages took place, chief of a public works detached station will give orders to the personnel of the station and encourage them to enforce emergent works with city, town or village unit located in the damaged area and in the neighborhood.

   In the above case chief of the station will report quickly the summary to chief of public works team of the prefectural damage relief corps.

   And he will make consultation with chief of public works team on important emergent rehabilitation and then enforce it.

IV. The items of emergent measure are as follows:

1. Relating to roads, bridges and embankments.

   (1) Detachment of workmen to repair main road and bridge to be passable (To give order to chief of respective public works detached station and chief of the river Yoshino supervision office to detach the personnel of the station and the office)

   (2) Chief of respective public works detached station will decide the maximum carrying capacity of remaining bridges and then when he finds they are unpassable, he will make notice of no thoroughfare or limitation of carrying weight and at the same time report it to the nearest police station, too.

   (3) Chief of respective public works detached station must prepare fully to be able to obtain quickly the rehabilitation materials as well as prepare to prompt action of local city, town, or village damage relief unit to the area threatened to breaking or bursting of an embankment, or flowing out, in order to make repairing of roads and bridges, and river and coast embankments as soon as possible, and at the time of damage, by obtaining the allotment after reporting to foods team of the economic division or construction materials

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

team of the construction materials division respectively in case where a great deal of straw-mats, straw-bags, straw-rope, stake, etc. is needed due to breaking or bursting of an embankment, and as to lumber by obtaining delivery allotment from a lumber plant nearest to the damaged area after reporting immediately to public works team of the prefectural damage relief corps, and as to metals, by obtaining delivery from the nearest stores or plants as well as in case of lumber delivery in case where a great deal of lumber or metals is needed due to flowing-out of bridges, and by other adequate method, he will obtain materials quickly and complete repairing works.

2. On equipment relating to harbor.

(1) Quick rehabilitation of watch measure in the marsh and on the sea (buoy or flashing lantern) will be carried out by the following allotted charge.

The South light-house, North light-house of eastern breakwater of Komatsushima port. The light house of nothern breakwater of Komatsushima port.

Takasone light sign outside of Komatsushima port at Kamenose light sign
-- Chief of Komatsushima port branch office

Tokushima port light-house
-- Chief of Tokushima harbor office.

Nakanose light sign, Muya
-- Chief of Muya port branch office.

Gamoda cape light-house
-- Chief of Tomioka public works detached station.

Mugi port breakwater light-house
-- Chief of Hiwasa public works detached station.

Wadanohana light-house
-- Chief of Tomioka public works detached station.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

(2) Establishment of coast fitted to landing the emergent materials:

By Chief of river and port section.

(3) Repairing of lighting instruments in case where use of wharf is impossible:

By Chief of harbor office or chief of public works detached station in jurisdiction.

(4) Rehabilitation of cranes and other like installations.

By respective owner, for there are no prefectural ones.

(5) Planning of prompt rehabilitation of regular operation.

By Chief of harbor office and chief of public works detached station in jurisdiction.

3. Supply of water:

(1) Inspecting of a reservoir and a water main not to be muddy.

By chief of epidemics prevention team of the sanitary division.

(2) Establishment of the plan of use of water source in shifts for water supply.

Make head of city, town or village where drinking water is being used carry on in liaison with chief of epidemics prevention team.

(3) Establishment of water supply pond at the most emergent time.

Make head of city, town, or village in the damaged area under the guidance and supervision of respective chief of public works detached station.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

(4) Submission of model sample of drinking water to sanitary officials for examining bacteria:

Make respective chief of public works detached station and chief of the river Yoshino supervision office in liaison with sanitary officials.

(5) Supervision of purification of water:

By chief of epidemics prevention team.

(6) Rehabilitation of regular water supply as soon as possible.

Make head of city, town, or village in management. Carry on quickly under guidance and supervision of respective chief of public works detached station and chief of the river Yoshino supervision office.

(7) This team must prepare to give aid to the following matters in case of being asked help by officials responsible for besides the duties mentioned above.

Railway.
Supply of electric power.
Gas.
Telegram and telephone.

Make respective chief of public works detached station and chief of the river Yoshino supervision office carry on.

(8) Planning of repairing of drainage, ditch for filth or other sanitary installations:

Make head of city, town, or village in management immediately by the order of respective public works detached station in liaison with chief of epidemics prevention team.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Construction Team, Technical Division.

(Emergent repairing of ~~installations~~ establishment, equipments, etc. and other technical matters)

Plan of activities.

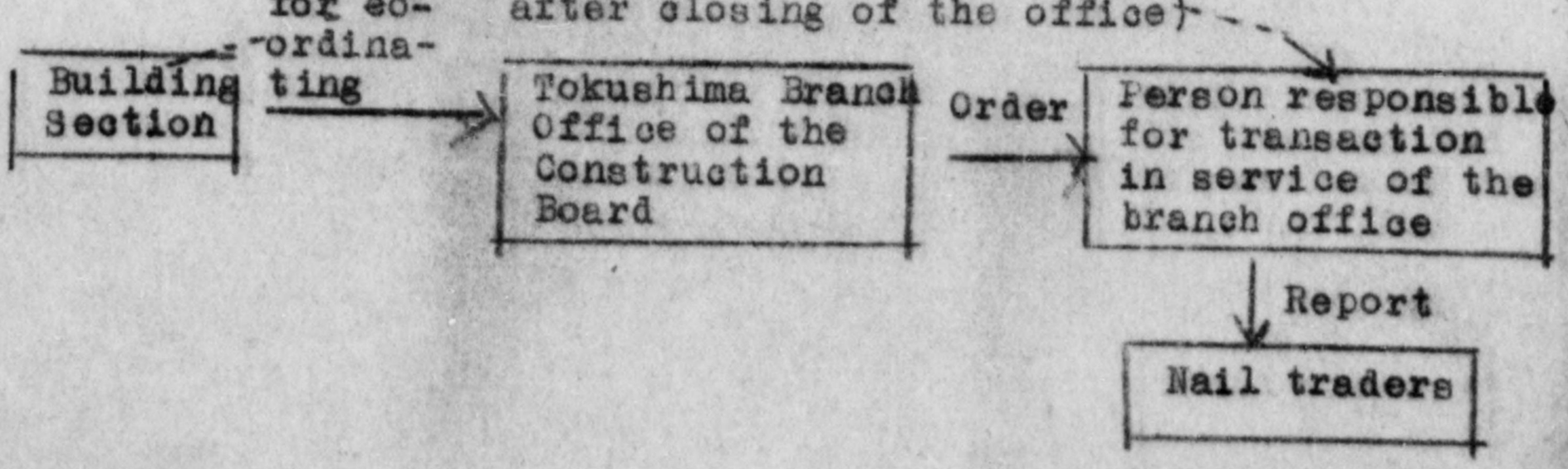
(1) At the time of damage, chief of the team will collect the personnel of the construction team on the basis of organizing plan provided particularly and engage in counter measure of damages by coordinating with chief of the Tokushima Branch Office of the construction Board.

(2) Chief of the team, basing on the directive given to him by commander of the prefectural damage relief corps or by chief of the technical division, will go in hurry to the damaged area, commanding and encouraging the members of the corps, and give guidance and encouragement to the persons engaged in building relating to prompt construction of temporary building and emergent repairing of installations and equipments by coordinating with city branch corps of damage relief corps or town or village unit to ensure a quick completion of decided business.

Especially in case where he, under Article 24 of the damage relief law, will make building technical experts, carpenters, plasterer, workmen, etc. engage in relief works, he will guide and supervise them.

(3) As to lumber for building, he will obtain it after reporting to construction materials team of the construction materials division.

(4) Nails for building will be obtained through the following method.



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

(Nail trader is the following person and as to delivery of nails the directive is already given to him)

Kampei Morizumi, metal trader in front of Marushin departmentstore located at Higashi Shinmachi, Tokushima-shi.

Railway team, Technical division.

(Emergent repairing of ~~installations~~ establishments and equipments and other technical matters)

Railway transit team, Railway transit division.

(Matters relating to railway transit of materials and goods for relief of the sufferers)

The operation of the Tokushima-Ken damage relief corps organized by the personnel of the Tokushima superintendent office of the Shikoku Railway Bureau, Railway team of the technical division, and Railway transit team of the Railway transit division (the name of Railway corps will be applied hereafter) will be enforced by the following points.

(1) Organization:

The headquarters of the railway corps will be located in the Tokushima superintendent office of the Shikoku Railway Bureau and will have the following sub-teams.

General affairs sub-team
Transit sub-team
Operation sub-team
Equipment sub-team
Accounting sub-team

Commander of the corps will be the chief of the superintendent office and chief of respective sub-team will be chief of section in charge.

(2) Function:

Commander of the corps will preside over the affairs of the corps.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Chief of a sub-team will direct the personnel of the team and manage the functions in charge by commander's order.

The personnel of a sub-team will take charge of relief by the order of the chief of the team.

(3) The allotment of function of respective sub-team will be fixed as follows.

General affairs sub-team:

1. Matters relating to the sufferers' relief.
2. Matters relating to borrowing of lodgings for relief.

Transit sub-team:

1. Matters relating to establishment of method of transitting of passengers and goods.
2. Matters relating to relief of the suffered travellers and disposition of delivered goods.
3. Matters relating to transit plan of emergent rehabilitation materials, persons needed for operation and relief materials.
4. All matters relating to public safety.
5. Matters relating to the liaison with the prefectural damage relief corps.

Operation sub-team:

1. Matters relating to running of train in the damaged area.
2. Matters relating to the running plan of extra train and directive for it.

Equipment sub-team:

1. Matters relating to the plan and the directive of emergent rehabilitation works of the damaged area.
2. Matters relating to collection of rehabilitation materials and calling together the required persons.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

3. Matters relating to asking of running transit train of rehabilitation materials and the required persons.

4. Matters relating to asking city, town, or village relief unit to meet emergency.

Accounting sub-team:

1. Matters relating to procuring emergent rehabilitation materials.

2. Matters relating to payment of the rent of lodgings for the sufferers and workmen's wages.

3. Matters relating to solatium for the sufferers or payment of other expenses.

(4) The organization of the corps will be as follows:

Commander of the corps:

Chief of Superintendent Office.

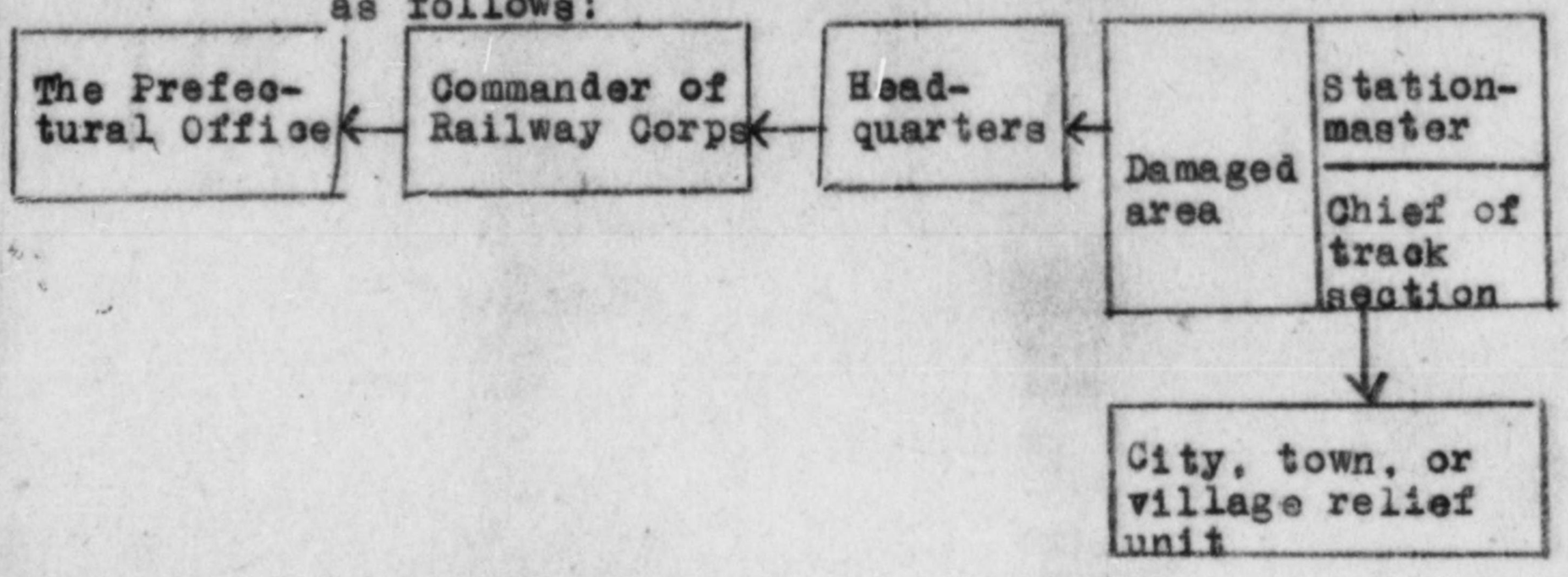
Name of sub-team	Chief of sub-team	Personnel of sub-team
General affairs sub-team	Chief of general affairs section	Personnel of general affairs section
Equipment "	Chief of Equipment section	Personnel of Equipment Section
Transit "	Chief of Business Section	Personnel of Business section
Operation "	Chief of Operation section	Personnel of Operation section
Accounting "	Chief of accounting section	Personnel of Accounting section

(5) Report:

1. When the spot overseer knows or receives the report of the occurrence of an emergent damage, he will report to the headquarters immediately on its circumstances and furthermore report it again after investigation in detail.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

2. The method of reporting and liaison will be as follows:



(6) In case where an emergency takes place the following measure will be taken:

In case where an emergency takes place, the spot overseer will endevor to rehabilitate the damaged area, encouraging the men under his command, while he must report on the circumstances of the damage without delay to the headquarters, and then he will make every effort in rehabilitating promptly of the transit of passengers and freights with the aid of other spot overseers or other local coordinating groups, if necessary.

When the headquarters receive the report of damage, the headquarters will fix the rehabilitation measure in proportion to the degree of damage, which will be instructed to every side. And the headquarters, if necessary, will report it to the prefectural relief corps and will take an adequate step relating to relief and other matters.

The plan of transportation of the suffered and the materials for emergency will be established and enforced immediately after the rehabilitation of ~~installations~~ establishments and equipments mentioned above.

(7) Others:

Matters which are not provided in the above regulations will be regulated separately.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

(Note) Of the regulations provided separately, the important ones are as follows:

The relief process of railway transit accidents.

The guard regulations for natural calamities and accidents.

The Communication team, The technical division.

(Matters relating to emergent rehabilitation of [redacted] and equipments)

(1) Organization:

The following teams will be always set up in the post office, and all the staff will take part in them from their own accord and will operate actively in order to expect the prompt rehabilitation of electricity and communication at the time of emergencies.

1. Chief of the team:

Master of the post office.

2. General affairs sub-team
(Chief: Chief of general affairs section).

Line sub-team
(Chief: Chief of Line section)

Machine sub-team
(Chief: Chief of machine section)
and Komatsushima, Hiwasa, Naruto, Anabuki and Ikeda detached stations.

3. The functions in charge of respective team.

a. General affairs sub-team:

Fullest preparing of rehabilitation materials procuring and distribution of needed instruments and materials basing on rehabilitation plan, hiring of workers, securing of lodgings and foods, liaison with the headquarters of relief corps.

b. Line sub-team:

Establishment of rehabilitation measure for installations of electric communication (line), enforcement of works, guarding.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

c. Machine sub-team:

Establishment of rehabilitation measure of electric communication installations and machines, collection of reports of enforcement of works, inspection of coils.

d. Respective detached station will take charge of enforcement of rehabilitation works and guarding of electric communication installations (line).

(2) Pre-fact approval.

1. Plan of collecting the needed persons

a. Chief of a team and chief of a sub-team will fix beforehand order, route, method, etc. of conveying of directives, considering the arrangement of dwelling houses of all the staff and will post them at a notice board within the post officers or detached stations.

b. Chief of a team will train all the staff to make them know well the method of inspection of the spot to be guarded and the condition of collection of materials.

2. Guarding:

a. The members of a team, the members of a branch, the members of a sub-office will take their posts in spite of whether there is an alarm or not, in case where they recognize the fear of occurrence of disasters, and chief of a sub-team will effort to prevent occurrence of accidents by guarding the installations, receiving the instructions of chief of a team.

b. The members of a detached station will make the section in charge of respective member to be inspected and guarded, and the method of inspection clear at the time of emergency.

c. Chief of a team will take every caution to store always an adequate amount of materials in materials ~~xhsxx~~ warehouse and respective detached station not to be hindered in relation to emergent rehabilitation.

As to classification, amount and method of keeping in custody of the articles to be always stored up, the fixed amount will be regulated in accordance with the situation.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

(3) Emergent rehabilitation after the calamities took place.

1. Reporting and emergent measure.

a. Inspecting guardians will take possible emergent measure and at the same time will report on the following matters quickly, when they finds disaster.

(a) Time and place of disaster.

(b) The summary of damaged state and its development.

(c) The estimated number of persons needed and the required materials.

(d) Need or not of the aid from other section.

b. Rehabilitation measure sub-team will grasp the real state of disaster and make plan of emergent rehabilitation after considering with respective sub-team.

c. Rehabilitation sub-team for installations located inside and out-side of the post office will establish the rehabilitation works plan quickly and connect with required sub-teams and ~~people~~ propel rehabilitation works, arranging required persons to the post.

d. Materials preparing sub-team will take charge of procuring, preparing and transporting of materials asked by rehabilitation sub-team and will plan to secure emergently the unsufficient materials at Official Duties Allotment Board of Communication Bureau or from the traders of materials.

e. When the helps from other post offices or local groups are recognized to be necessary in accordance with disaster extent, the plan relative to the number of person and amount of materials needed will be decided and reported to the sides concerned.

f. The report on the state of disaster and emergent rehabilitation will be collected and sent to the commander of the prefectural relief corps one by one.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

(4) Liaison with transit, communication and other organs.

As to the transportation of materials and the report of circumstances a concrete coordinating plan with detached agencies will be established under the close contact with the prefectural relief corps for fear of interruption of transportation and communication organs in proportion to the extent of disaster.

As to medical treatment, lodging, foods, etc. the same measure will be taken.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

TECHNICAL DEPARTMENT

Electric power team

(Matters pertaining to urgent repairing of electric installations and equipments and other technique)

Activities of Tokushima Prefectural Disaster Relief Corps, technical dept., electric power team will be executed as per following schedule.

I. Organization

1. The following sub-teams will permanently be installed in the Tokushima Branch of Shikoku Electric Supply Co., Ltd. and will be participated by all company personnel and will intend urgent rehabilitation of installations and constructions in case of emergency.

(1) Team Chief --- branch office chief

Team chief will govern all sub-teams and intend to promote rehabilitation plan under his command and supervision.

(2) Information and rehabilitation measure sub-team

The sub-team will collect informations from general affairs section, labor section, business section, all business offices and camps and will keep contact with prefectural disaster relief corps, main office, meteorological observatory and other organizations concerned and will set up calling plan of required force and rehabilitation plan and will conduct general adjustment of all sub-teams and matters of lodging and cooking.

(3) Power supplying installations rehabilitation sub-team --- Electric power Section

In accordance with rehabilitation measures, the sub-team will take direct charge of planning and execution of rehabilitation of power generating installations, power transforming installations, power supplying station and other pivotal installations and constructions, and detailing and controlling of rehabilitation technicians.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

(4) Electric wiring rehabilitation sub-team
--- Electric Wiring Section

In accordance with rehabilitation measures, the sub-team will take direct charge of rehabilitation of electric wiring such as planning and execution of rehabilitation works of indoor and outdoor wiring equipment, and detailing and controlling of required force.

(5) Rehabilitation materials sub-team
--- General Affairs Section

The sub-team will take charge of procurement, forwarding, distribution and custody of materials required for execution of rehabilitation works.

2. Each business office will permanently organize a branch of electric power team with business office personnel and camp personnel.

II. Pre-facto measures

1. Calling plan of required force

(1) Team chief will decide order, route, method etc. for transmitting orders in consideration of address and working place of all team members and will placard it on a certain place of each office.

(2) Team chief will decide vigilance places, storing condition of materials, method of guard etc. and make all team members have full knowledge of them.

2. Guard

(1) In case there is fear of disaster, team members will, according to their respective function, guard, patrolling at various installations under their control irrespective of warning or no warning and strive for prevention of accident.

(2) Each business office (camp) workers will keep clear share of guard section, patrolling route and method in case of disaster.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

(3) Team chief will permanently prepare reasonable amount of standing materials at warehouses, business offices and camps under his control in order to make smooth an urgent rehabilitation work.

As to item and quantity of standing materials, they will be decided according to situation of time.

III. Emergency measures after outbreak of disaster

1. Report of situation and emergency measures

(1) In case of outbreak of disaster, a patrolling guard must make possible effort for emergency and at the same time, send urgent report of the following items to information sub-team.

a. Time and place of disaster

b. Summary of damage and development

c. Summary of persons and materials needed for rehabilitation

d. Requirement or no requirement of sectional help

(2) Rehabilitation measure sub-team will work out urgent rehabilitation measures in consultation with other sub-teams and in gripping actual state of circumstance.

(3) Power supplying installation rehabilitation sub-team will immediately set up rehabilitation works plan, inform other sub-teams of required materials, quickly detail required force and launch rehabilitation works.

(4) Electric wiring rehabilitation sub-team will, according to its function, launch rehabilitation work same as above.

(5) Materials sub-team will consult with main office and materials possessing bodies concerned and decide method and route for procuring materials which would be required for rehabilitation.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

(6) In case help is considered necessary from other organizations and local people according to degree of disaster, the electric power team will report to prefectural disaster relief corps and will set up a plan for required force and materials.

(7) As to state of rehabilitation, information and rehabilitation measure sub-team will report to prefectural disaster relief corps, main office and others concerned.

2. Liaison with transportation, communication and other organs

In anticipation of blocade of transportation and communication facilities according to condition of disaster, the team will set up concrete plan of co-operation with transportation and communication agencies as to transportation of materials, information and liaison in close contact with prefectural disaster relief corps.

It is same with measures for medical treatment, lodging and food.

ARABLE LAND DIVISION

Arable land team

(Matters pertaining to urgent repairing of lock-gate, flood-gate and arable land)

I. Organization

Arable land team will be formed of the following sub-teams:

Team chief --- Chief of arable land section

Liaison sub-team --- Sub-team chief and some members

Urgent materials sub-team --- "

No.1 Section aid sub-team --- "

No.2 Section aid sub-team --- "

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

II. Plan of activities

1. In case public installations such as arable land, bank and embankment, irrigation pond, farm road or water way is or is afraided to be damaged by wind and rain and quake or so reported, the team chief will call sub-team chiefs and members without delay and take quick and proper measures to meet the case.

   In the above case, the team chief will report the situation to prefectural disaster relief corps and arable land division chief. In case team chief is absent, liaison sub-team chief will take charge of the case.

2. Liaison sub-team chief will, under direction of team chief, mobilize sub-team members and take charge of liaison business with prefectural disaster relief committee office, all local administrative offices, all cities, towns and villages, ministry in charge and other organs concerned.

   The above liaison will be conducted by telegraph, telephone, documents and official travelling.

3. Urgent materials sub-team chief will, under direction of team chief, mobilize sub-team members and will take charge of collection, distribution and transportation of materials in close contact with other sub-teams.

4. No.1 section aid sub-team will, under direction of team chief, mobilize sub-team members and proceed to the spot to help local administrative office or city, town or village in close contact with other sub-teams and engage in urgent measures and investigation.

   No.1 section covers the following districts:

   districts under jurisdiction of Kaifu, Naka, Katsumyo local Administrative Offices

5. No.2 section aid sub-team will, under direction of team chief, mobilize sub-team members and proceed to the spot to help local administrative office or city, town or village in close contact with other sub-teams and engage in urgent measures and investigation.

   No.2 section covers the following districts:

   Districts under jurisdiction of Itano, Awa, Oe, Mima and Miyoshi local administrative offices.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

6. Each sub-team will make mutual assistance in accordance with place and degree of disaster

Emergency call and temporary formation of prefectural officials

I. In case the commander of prefectural disaster relief corps considers that scale of disaster is too big and is more than the relief corps can manage, he will apply to the governor for prefectural officials' help.

II. In the above case, the governor will take the following steps.

1. Emergency call will be made for prefectural officials in order to secure required force.

2. Prefectural officials will be despatched to help-wanting divisions and sections in accordance with degree of disaster.

3. Teams will be formed, if need be and will be despatched to disaster relief branch corps and disaster relief unit of disaster-stricken area.

OVERLAND TRANSIT DIVISION

Overland transit division

(Matters pertaining to overland transit of materials for disaster sufferers)

I. Organization

Overland transit team of overland transit division will be organized with personnel of Tokushima road transit control office of Ministry of Communication and will have following formation:

Chief of Overland transit division
--- director of Tokushima road transit control office of Ministry of Communication

Chief of overland transit team
--- Chief of transit section of the above office

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

The following sub-teams will be established as subordinate structure of team

1. General affairs sub-team chief)
2. Transit ") - Chief of transit section

General affairs sub-team members)
Transit ") - transit section members

3. Materials sub-team chief - Chief of materials preparing section

Materials sub-team members - Materials preparing section members

4. Fuel sub-team chief - Chief of fuel section

Fuel sub-team members - fuel section members

II. Breakdown of functions

Functions of the team will be broken down as follows:

1. General affairs sub-team

(1) Matters pertaining to general affairs for relief

(2) Matters pertaining to information and liaison

(3) Matters pertaining to call of motor vehicles

2. Transit sub-team

(1) Matters pertaining to transit of relief materials for sufferers

(2) Matters pertaining to transit of urgent rehabilitation materials

3. Materials sub-team

Matters pertaining to supply of tyres, tubes and other parts for transit motor vehicle use.

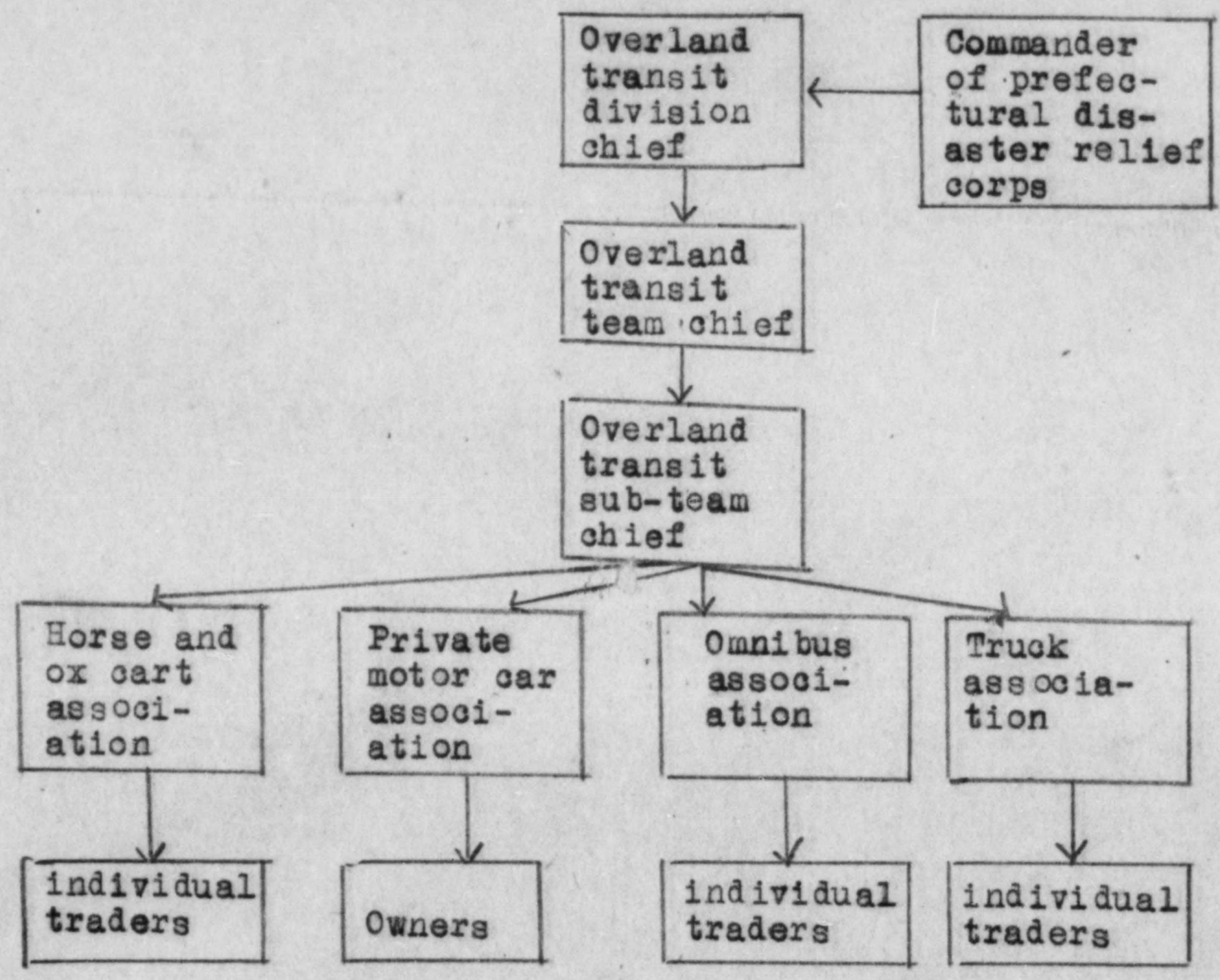
4. Fuel sub-team

(1) Matters pertaining to fuel for transit motor vehicle use.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

III. Call of motor vehicles for transit use at time of emergency

The call of motor vehicles for transit use will be made by the following system.



IV. Overland transit diagram at time of emergency

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Table of Counter measure for De

Number of ox and horse carts	Total		Passenger Motor Car														Bus					
			Private																			
			total	For general use				For Government Office & Public use				taxi									
	small size	large size		small size		large size		small size		large size		Number of vehicles	Stopping place	Company			Number of vehicles	Stopping place				
158	5	51	8							1		~~1~~ ~~Ikeda~~	Ikeda	Tokushima			5	Ikeda (,,)	Seiten Bus Co. Ltd.			
												~~1~~ ~~Kiruma~~	Kiruma				3	Sadamitsu				
78	2	11	3															Anabuki	Government operated bus			
61	5	25	17	4	8	2				2		~~1~~ ~~Wakimachi~~	Wakimachi				4	3	14			10
50	14	32	4			1						~~1~~ ~~Ichijo~~	Ichijo	Ken Traffic			3	Ichiba	Government operated bus			
																	7	Kagijabana				
130	28	44	10				1		1			~~1~~ ~~Naruto~~	Ichijo									
130	15	23	3							1		~~2~~ ~~Yudate~~	Naruto									
130	4	33	2							1		~~1~~ ~~Ishii~~	Yudate									
96	9	19	2				1					~~1~~ ~~Tokushima~~	Ishii	Co.			22	Tokushima bus	Tokushima Kisuki bus	Tokushima Kisuki bus		
												~~Koma-~~ ~~tsushima~~	Tokushima	Ltd.				City bus				
161	100	254	83			4	3			21		6					27					
												~~Tatsue~~	Koma-tsushima									

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

...s for Overland Transportation in time of disaster

...pping place		total	Private: For general use: small size	Private: For general use: large size	Private: For government & Public office: small size	Private: For government & Public office: large size	truck Transportation co. or government: Number of vehicles: small size	truck Transportation co. or government: Number of vehicles: large size	truck Transportation co. or government: Stopping place		for business use: Number of vehicles: small size	for business use: Number of vehicles: large size	for business use: Stopping place	for business use: company	Classification by police station
...eda	Seibu Bus Co., Ltd.						1	12	Ikeda	Ikeda transportation Co., Ltd.		3	Ikeda	Seibu Overland transportation Co., Ltd.	Ikeda
...(4)							1	9			2	8	Sakamitsu		
...mitsu		48	3	14		4		1	Nashikura			6	Wakimachi		Sakamitsu
...ki	Government operated bus	10										7	Anabuki		
4		18	17	3	15			4	Anabuki			3	Ichiba	Tokushima Overland Transportation Co., Ltd.	Wakimachi
...hiba	Government operated bus	10		4				3	Ichiba	Government operated truck		5	Oyama		
...ajima		62	26	16	1	1		9	Kajiyabara		2	8	Maya		Ichiba
		35	10	9	3	2		1	Naruto	Tokushima transportation Co., Ltd.		9	Ae (yamase)		
									Nishioe			5	Myogai (Shimobun Kamigawa)		
		35	3	16			1	5				3	Ishii		Banshu
		26	8	10								2	Sako	Tokushima	
...en-shima	Tokushima Kisen Co.										3	1	Maegawa		Nakajima
...ty	Tokushima City bus.		3	2			1		Kuramoto	Tokushima Transportation Co., Ltd.		7	Nakaya		
							1		Sako			5	Komatsushima		Ichiba
		271	73	95	13	56	3	11	Tokushima			6	Yokose		
												8	Fukuhara		Tokushima
		64	11	31		1		2	Komatsushima			14	Hanoura		Hanoura

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

time disaster

for business use				Classification by police station	Classification by City & Gun	section	
Number of vehicles small size	large size	Stopping place	company			B	A
	3	Ikeda	Seibu Doer-land trans-portation Co., Ltd.	Ikeda	Miyoshi	Upper course of River Yoshino	Northern part
2	8	Sademitsu					
	6	Wakimachi					
	7	Anabuki		Sada-mitsu	Mima		
	3	Ichiba	Tokushima Ouerland Transportation Co, Ltd.	Waki machi			
	5	Oyama					
	4	Aizono		Ichiba	Awa	North Bank of River Yoshino	
2	8	Muya					
	9	Oe (yamase)		Banzai	Itano		
	5	Myozai (Shimobun Kamigawa)					
	3	Ishii		Naruto	Naruto		
	2	Sako	Tokushima Auerland Transportation Co, Ltd.	Kawashima	Oe	South Bank of River Yoshino	Middle part
3	1	Maegawa					
	7	Nakazu		Ishii	Myozai	North Bank of River Yoshino	Southern part
	5	Komatsudima					
	6	Gokase		Myodo	Tokushima		
	8	Fukuhara					
	14	Hanoura					

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

50	14		11		1			~~Ishijo~~			3	Jichiva	mont operated bus.
130	28	44	10			1	1	Haruto Ishijo	Kan		7	Kazujabara	
130	15	23	3				1	~~Yudate~~ 2 Haruto	Transpo				
130	4	33	2				1	~~Ishii~~ 1 Yudate					
76	9	19	2			1		~~Tokushima~~ 1 Ishii	Co.		22	Tokushima bus	Tokushima bus and city bus.
161	100	254	83		4	3	21	~~Komatsushima~~ Tokushima 6	Ltd.		27	City bus	
82	12	56	4			1	1	~~Tatsue~~ Komatsushima 2					
90	3	49	2					Sakaxo ~~Sakano~~ 1 Tatsue					
								Sakaxo 1					
18	11	59	17	6	1	2	3	~~Hiwasa~~					6
36	3	39	6	1			1	Hiwasa 1			3		Tokushima Bus
1200	236	672	145	4	7	6	32	Total → 19			77		Total

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

	ment operated buses	10		4				3					
Kajiyama		62	26	16	1	1		9	Kajiya-bara	operated truck	2	8	Muya
		35	10	9	3	2		1	Kanuto	Tokushima transportation Co, Ltd.		9	Ae (yamase)
												5	Myozai (Shimobun Kamigawa)
		35	3	16			1	5	Nishioe			3	Ishii
		26	8	10								2	Sako
Tokushima Kenei bus	Tokushima City bus		3	2			1		Kuramoto	Tokushima Transportation Co, Ltd.	3	1	Maegawa
							1		Sako			7	Nakazu
												5	Komatsudima
												6	Yokose
	Tokushima Bus and city bus.	271	73	95	13	56	3	11	Tokushima			8	Fukuhara
		64	11	31		1		2	Komatsu-shima			14	Hanoura
							1	3	Tomioka	Magi line transportation Co, Ltd.		8	Tomioka
							1		Tachibana			3	Tachibana
		50						3	Kuwano			3	Kuwano
							1		Aratano			4	Aratano
		64	17	8	5	2	3					17	Wajiki
												5	Niwasa
Tokushima Bus								1	Hiwasa			2	Magi
		36	1	11			1	3	Magi			9	Tomoshen
												2	Shishikui
Total										Total			Total
		763	147	274	19	69	12	67			7	166	

Inuland Transportation Co, Ltd.
Manyu Kuroshima Transportation Co, Ltd.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Tokushima Transportation Co, Ltd.	2	8	Muya	Inland Transportation Co, Ltd.	Banzai	Atano	Mouth of River Yoshino
		9	Ae (yamase)				
		5	Myozai (Shimobun Kamigawa)		Naruto	Naruto	
		3	Ishii				
		2	Sako	Tokushima	Kawashima	Ae	
Tokushima Transportation Co, Ltd.	3	1	Mae gawa				
		7	Nakaya		Ishii	Myozai	
		5	Komatsushima				
		6	Yokose			Myodo	
		8	Fukuhara		Tokushima		
		14	Hanoura	Naniwa Overland Transportation Co, Ltd.			
		8	Tomioka				
Magi line Transportation Co, Ltd.		3	Tachibana				
		3	Kuwano		Komatsushima	Katsura	
		4	Aratano				
		17	Wajiki		Tomioka	Naka	
		5	Kiwasa		Wajiki		
		2	Magi				
		9	Tomoeken		Magi	Kaifu	
		2	Shishikui				
	7	166	Total				

Middle part

Mouth of River Yoshino	Southern part	
Mouth of River Yoshino	Mouth of River Yoshino	Southern part
Mouth of River Yoshino	Upper course of river	Southern part
Mouth of River Yoshino	Upper course of river	Southern part

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Remarks:

I. Starting order for relief will be as follows:

1. Trucks for business use, buses of civil operation, taxies

2. Trucks for owners' use, motor cars for owners' use

3. Trucks of government operation, buses of government operation, ox and horse carts

II. Being given about number of workable motor vehicles, this diagram will be amended every three months.

MARINE TRANSIT DIVISION

Marine transit team

(Matters pertaining to transit of relief materials for sufferers)

I. Organization

Marine transit team of marine transit division will be organized with personnel of Tokushima branch office of Takamatsu shipping Control Dept. and will have formation as follows:

Chief of marine transit division
Chief of marine transit team

and the following sub-teams will be established as subordinate structure.

1. General affairs sub-team

2. Liaison and information sub-team

3. Transit sub-team

Breakdown of func-tions

Breakdown of team functions will be as follows:

1. General affairs sub-team

(1) General affairs pertaining to relief

2. Liaison and information sub-team

(1) Matters pertaining to information and liaison

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

(2) Matters pertaining to call of vessels

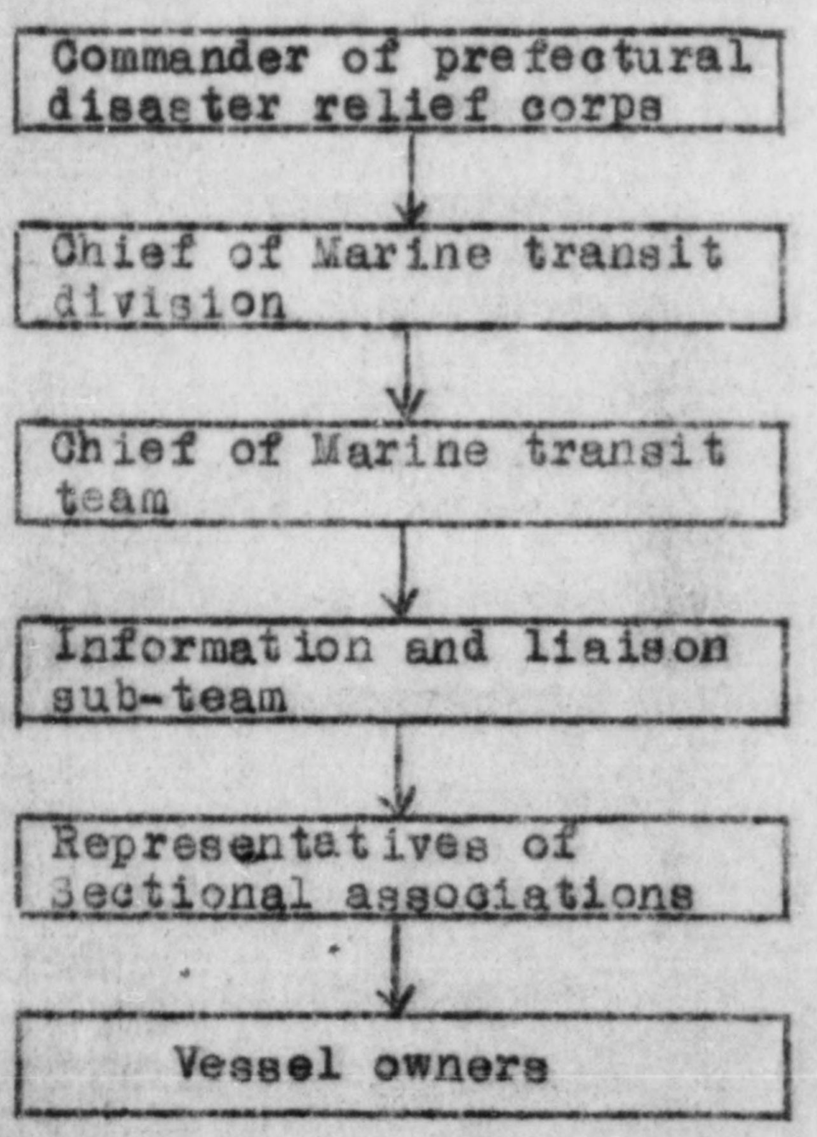
3. Transit sub-team

(1) Matters pertaining to transit of relief supplies for sufferers

(2) Matters pertaining to transit of urgent rehabilitation materials

(3) Matters pertaining to supply of fuel

III. Call of vessels for transit use at time of disaster will be conducted under the following system:



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Number of vessels and transit capacity tonnage for each port

Port	Number of vessels	Gross tonnage	Capacity tonnage (deadweight)
Tokushima	57	1443.05	2690
Komatsushima	22	806.24	1585
Tomioka	56	2374.24	3845
Akaishi	14	420.62	815
Tachibana	8	289.49	485
Kotajima	11	305.39	770
Hiwasa	11	339.77	760
Mugi	8	211.07	395
Shishikui	5	255.51	569
Tomooku	6	235.10	470
Muya	36	415.86	1485
Seto	33	382.95	729
Naruto	24	308.84	575
Kitanada	7	88.58	119
Himeta	19	270.09	602

Warehousing installations for each port

Location	Name	Kind
Tokushima port	Toho warehouse	warehouse
	Kyosei Kaiun warehouse	"
	AWakoku Kyodo Kisen Kaisha warehouse	"

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Komatsushima port	Awakoku Kyodo Kisen warehouse	warehouse
	Tsuruta Rihichi warehouse	"
	Kyodo Kaiun warehouse	"
	"	shed
	Ken-ei warehouse	"
	" "	"
	Nippon Tsuun warehouse	"
	"	warehouse
	Tachibana-cho Nishihama warehouse	"

FINANCE DIVISION

Budget team

(Matters pertaining to budgetary measures for disaster)

I. As to budgetary measures for relief as provided for in disaster relief law and for other emergency measures taken against other disaster, the sub-team will have consultation with other divisions and will meet the case in full.

II. Exemption or reduction of tax will be exercised to sufferers, if need be.

COORDINATING DIVISION

Coordinating team

(Matters pertaining to liaison and control of coordinating activities of organizations)

I. Function

Along with activities of government and public offices and Japan red cross society at time of disaster, in order to obtain cooperation as an urgent measure, the team will have close contact with various medical,

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

material-possessing and other civil organizations for smooth execution of relief.

II. Establishment of coordinating committee

A disaster relief coordinating committee will be set up with representatives of civil coordinating organizations and will deliberate on basic plan for disaster relief and will decide general principles.

Immediate after outbreak of disaster, the team will call the committee, which will work out countermeasures for relief.

III. Plan for medical treatment and child delivery

1. Coordinating bodies

(1) Doctors' association

(2) Nurses, mid-wives, health nurses association branch

(3) Dental surgents' association

(4) Druggists' association

(5) Hospitals, clinics, lying-in hospitals and medical schools in cities and Gun.

(6) Medicines and chemicals distribution agencies and medical supplies association

2. Formation of Medical Coordina-ting Organization

The above medical organizations will be organized according to the following breakdown and make them cooperate with medical team of sanitary division of disaster relief corps.

(1) City, town and village disaster relief unit coordinating team

Tokushima City	12 teams	(with city doctors' association as its nucleus)
Naruto City	4 teams	(")
Town or village	1 team each	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

(2) Coordinating organizations for disaster relief branch corps will be organized by unit of doctors' association of each Gun.

(3) Coordinating organizations for medical team, Sanitary division, prefectural disaster relief corps, coordinating units for city, town or village disaster relief unit, coordinating organizations for disaster relief branch corps will be organized.

Personnel and kind of the above coordinating organizations will be investigated all the time.

3. Drilling

Coordinating units will be sought to participate in relief drills of Japan red cross society head office and branch offices and will be made known area of action, scope of activities and methods of urgent relief.

4. Liaison

Liaison will be taken charge of by chief of disaster relief branch corps in case disaster is limited to a certain town or village and by chief of coordinating division of disaster relief corps in case disaster ranges over several towns and villages.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

III. Labor service plan.

1. Coordinating organizations:

(1) Servicing associations.

(2) Women's associations.

(3) Young men's associations.

(4) Juvenile red-cross associations.

(5) Other laborer's associations.

2. Training:

Participation is solicited in the training of the Red-cross Relief Team and the following trainings are usually conducted.

(1) Alarm forwarding.

(2) Transportation of patients.

(3) Guidance of refuge taking.

(4) Information forwarding.

(5) Transportation of resources.

(6) Supplying food and water.

(7) Distribution of food stuffs.

(8) Distribution of clothings and others.

3. Composition:

One or two teams are formed in every city, town and village, and the personnel of the team are alway kept re-enforced and the recognition of their duties is increased.

4. Connection:

When a disaster occurs only in one city, town or village, the commander of the local detachment corps will make a connection with others and other wise the commander of the coordinating division will do.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

IV. Plan of offering facilities and materials.

1. Coordinating organizations:

(1) Schools and temples.

(2) Wood distributing corporations.

(3) Staple foodstuff distributing corporations.

(4) Meat distributing corporations.

(5) Milk and production thereof distributing corporations.

(6) Fruits and vegetables distributing corporations.

(7) Clothings distributing corporations.

(8) Daily necessities selling stations.

(9) Fire-wood and charcoal distributing corporations.

2. Arrangements:

Representatives of all organizations are called up and the following matters are discussed to meet any emergency.

(1) Name of articles to be offered or to be able to offer.

(2) Quantity.

(3) Shape and no. of articles.

(4) Location of articles.

(5) Name and address of owners or custodians.

(6) Value and others of articles.

3. Connection:

As soon as a disaster take place, the chief of the coordinating division inquire about existence and quantity of articles to be offered and ask to supply those, if necessary.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

V. Plan of offering transportation facilities.

1. Coordinating organizations:

Motor-car companies.

2. Arrangements:

Representatives of all motor-car companies are called up and requested to inform and register the kind and number of sets of motor-car, and the number of drivers.

3. Arrangements:

Arrangements will be made by the chief of the co-ordinating division, in case a disaster occurs.

VI. Survey of the actual number of persons and ever ready materials.

Some persons are alway assigned to the arrangements making work as members of the liaison servicing team of the red-cross servicing corps in order to keep situations informed and to grip the actual number of the following facilities all the time.

Survey of facilities in each Gun and city which can be controlled by the stipulations of the Disaster Relief Law, Article 26: Item 1.

Guns & Cities	Installations							Total
	Hospitals	Clinical institutions	Maternity hospitals		Hotels	Eating and drinking restaurants		
						Cafee	Meal ticket restaurants	
Tokushima	8	75	(5)		125	84	~~94~~ 14	
Naruto	3	18	(4)	1	46	10	6	
Myodo	0	17	(1)		9	0	3	
Katsuura	2	27	(5)		63	12	9	
Naka	3	59	(4)	1	138	6	9	
Kaifu	4	34	(2)		79	18	8	
Myozai	0	26	(4)		43	3	8	
Itano	1	40	(4)		74	11	7	
Awa	1	18	(3)		39	3	7	
Oe	4	34	(3)		54	5	16	
Mima	1	49	(5)		115	13	10	
Miyoshi	0	35	(5)		85	10	10	
Total	27	433	(45)	2	870	175	107	

20

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 77 5013

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Number of shrines temples and churches in Tokushima Prefecture.

Gun & Cities	Temples	Shrines	Churches
Tokushima City	66	118	53
Naruto City	13	43	5
Myodo Gun	42	81	12
Myozai Gun	39	211	25
Katsuura Gun	52	122	30
Naka Gun	93	376	46
Kaifu Gun	57	155	16
Itano Gun	90	224	29
Awa Gun	21	75	20
Oe Gun	30	157	29
Miyoshi Gun	34	167	32
Mima Gun	39	256	25
Total	575	1985	322

Number of personnel engaged in each occupation who can be employed in relief work by the stipulations of the Disaster Relief Law, Article 24 Item 1 and 2

	Tokushima City	Naruto City	Myodo-Gun	Katsuura Gun	Naka Gun	Kaifu Gun	Myozai Gun	Itano Gun	Awa Gun	Oe Gun	Mima Gun	Miyoshi Gun	Total
Physician	107	29	19	30	67	41	27	47	22	44	52	37	522
Dentist	37	11	8	12	~~63~~ 33	14	9	32	13	16	15	14	214
Pharmacist	116	19	15	24	44	12	22	33	14	18	31	17	365
Health nurse	33	14	0	3	14	~~15~~ 13	2	4	8	12	17	15	135
Midwife	78	35	20	37	84	51	33	85	30	52	56	45	606
Nurse	215	40	17	30	100	56	26	70	19	49	52	35	709
Civil engineer	80	21	12	27	37	16	14	35	13	19	31	28	333
Architect	78	19	11	18	32	12	10	27	8	14	25	25	279
Carpenter	623	247	149	233	536	212	207	417	132	198	445	385	3,784
Plaster	208	83	50	75	203	77	68	178	57	64	128	117	1,308
Fire-man	50	21	13	18	42	19	15	40	14	15	31	27	305
Civil engineering works													
Contractor	65	10	12	23	~~35~~ 33	13	11	22	~~11~~ 9	~~13~~ 11	13	16	238
Personnel engaged	325	46	58	112	136	72	50	104	~~45~~ 43	47	61	88	1,142
Building industry													
Contractor	63	10	8	17	26	10	9	17	5	8	12	15	200

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 77 5013

			11	18	52	12	10	27	8	14	25	25	279
Carpenter	623	247	149	233	536	212	207	417	132	198	445	385	3,784
Plaster	208	83	50	75	203	77	68	178	57	64	128	117	1,308
Fire-man	50	21	13	18	42	19	15	40	14	15	31	27	305
Civil engineering works													
Contractor	65	10	12	23	~~35~~ 33	13	11	22	~~11~~ 9	~~13~~ 11	13	16	238
Personnel engaged	325	46	58	112	136	72	50	104	~~45~~ 43	47	61	88	1,142
Building industry													
Contractor	63	10	8	17	26	10	9	17	5	8	14	15	202
Personnel engaged	375	48	21	40	55	27	23	42	10	17	35	33	727
Transportation by motor-car													
Transportation agent	9	3	0	5	10	7	3	5	1	5	4	6	58
Personnel engaged	133	31	0	75	190	73	25	65	9	60	61	105	827
Transportation at harbour													
Transportation agent	1	0	0	0	0	0	0	0	0	0	0	0	1
Personnel engaged	3	0	0	0	0	0	0	0	0	0	0	0	3
Shipping													
Shipping agent	8	3	0	~~5~~ 3	5	4	0	2	0	0	0	0	25
Person. engaged	385	390	0	81	313	90	0	57	0	0	0	0	1,316

Remark: Number of civil engineers, architects, carpenters, plasters, firemen, civil engineering contractors, building contractors and personnel engaged in the last two industries show estimation.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 77 5013

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Survey of the present situation of the fire-fighting corps

Survey of present situation of fire-fighting corps	Fixed no. of corps member	Actual no. thereof	No. of pumps: Motor-car	Gasoline	Hand	Total	No. of available pumps
Tokushima City	994	714	5	18	10	33	33
Naruto City	850	827	1	12	14	27	21
Myodo-Gun							
Nii-Son	232	232		1	8	9	9
Kamihachiman-Son	274	274			9	9	9
Sanagochi-son	258	258		1	1	2	13
Kokufu-cho	392	375		1	~~11~~ 12	12	12
Minami-inoue-son	195	195		1	10	11	11
Kita-inoue-son	200	200			10	10	10
Total	1551	1534		4	60	64	64
Katsuura-Gun							
Komatsushima-Cho	404	404	2	12		14	14
Katsura-son	206	200		1	8	9	9
Takara-son	142	142			9	9	9
Ikuhina-son	181	181		2	8	10	10
Yokose-cho	219	219		1	7	8	8
Takahoko-son	128	128			4	4	4
Fukuhara-son	93	93			18	18	18
Tptal	1367	1367	2	16	54	72	72

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Naka-Gun

Tatsue-Cho	134	134		1	4	5	5
Sakano-cho	214	214	1		8	9	8
Imazu-son	245	245			6	6	6
Hanoura-cho	125	125	1	2	3	6	6
Hirashima-son	400	400		2	8	10	10
Nakanoshima-son	170	184		1	5	6	6
Tomioka-cho	248	248		2	8	10	10
Takarada-son	121	121			3	3	3
Minobayashi-son	201	201		2	6	8	7
Tachibana-cho	90	90		2	1	3	3
Fukui-son	150	150			4	4	4
Tsubaki-cho	178	178		2	5	7	7
Kuwano-cho	288	288		2	6	8	8
Nagaike-son	180	180			6	6	6
Ono-son	121	121			4	4	4
Kamodani-son	295	295			8	8	8
Aratano-cho	330	330		1	8	9	9
Wajiki-cho	200	195		1	5	6	6
Aioi-son	75	75			10	10	10
Nobuno-son	114	114			5	5	5
Hinodani-son	78	79 78			4	4	4
Miyahama-son	130	123			1	1	1
Sakashu-son	68	68			1	1	1
Sawatani-son	50	50			1	1	1
Total	4205	4208	2	18	120	140	138

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Kaifu-Gun						
Abu-son	68	68		2	2	2
Mikita-cho	135	135	2	5	7	7
Hiwasa-cho	143	143	2	2	4	4
Akagawachi-son	126	126		4	4	4
Mugi-cho	150	150	2	2	4	4
Asakawa-son	73	73	2		2	2
Kawahigashi-son	93	93		3	3	3
Kawanishi-son	98	98		2	2	2
Tomooku-cho	53	53	2		2	2
Kawakami-son	88	88		1	1	1
Shishikui-cho	165	165	1	5	6	6
Naka-kito-son	77	77		2	2	2
Kami-kito-son	50	50		2	2	2
Kito-son	120	120		4	4	4
Total	1439	1439	11	34	45	45
Myozai-gun						
Ishii-cho	274	274	1	8	9	9
Urashō-son	180	180	2	4	6	6
Takahara-son	244	244		8	8	8
Nyuta-son	128	127		3	3	3
Tomi						
Aihata-son	214	214		7	7	7
Takagawara-son	265	260		9	9	9
Takashi-son	181	181		7	7	7

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Ano-son	365	365		10	10	10
Kamibun-Kamiyama-son	205	205		7	7	7
Jinryo-son	283	283		7	7	7
Orono-son	221	221		5	5	5
Shimobun-Kami-yama-son	288	288		6	6	6
Total	2848	2842	3	81	84	84

Itano-gun

Otsu-son	289	289	1	8	9	9
Horie-son	353	353		10	10	10
Matsushige-son	229	229		9	9	9
Kitajima-cho	208	208		10	10	10
Kawauchi-son	305	305		12	12	12
Ojin-son	200	200		8	8	8
Sumiyoshi-son	181	150		8	8	8
Bando-cho	162	162		6	6	6
Aizono-son	198	198	1	11	12	12
Banzai-cho	205	205	2	10	12	12
Sakae-son	152	152		8	8	8
Matsusaka-son	111	111		4	4	4
Oyama-son	235	235		8	8	8
Ichijo-cho	269	218		9	9	9
Matsushima-cho	204	204	1	7	8	8
Gosho-son	188	188		6	6	6
Kitanada-son	147	147	1	3	4	4
Total	3636	3554	6	137	143	143

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Awa-gun

Kakishima-son	240	240	1	10	11	11
Donari-son	260	260	2	8	8	8
Yawata-cho	120	120		4	4	4
Ichiba-cho	128	128		5	5	5
Omata-son	165	165		6	6	6
Hisakatsu-son	153	153		6	6	6
Isawa-son	251	251		7	7	7
Hayashi-cho	153	153	1	5	6	6
Total	1470	1470	2	51	53	53

Oe-Gun

Ushishima-son	154	154		6	6	6
Moriyama-son	221	221		7	7	7
Nishio-son	160	160	3	3	6	6
Kamojima-cho	163	163	1	7	8	8
Kawashima-cho	174	174		9	9	9
Gakushima-son	72	72		3	3	3
Higashiyama-son	156	156		6	6	6
Yamase-cho	269	269	1	10	11	11
Kawata-cho	341	341	1	14	15	15
Miyama-son	105	105		3	3	3
Nakaeda-son	100	100		1	1	1
Koyadaira-son	113	113		5	5	5
Total	2028	2028	6	74	80	80

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Mima-gun

Waki-machi	90	90	1	1	2	4	3
Ehara-cho	124	124			9	9	9
Iwakura-son	164	164			8	8	8
Kozato-cho	248	239 ~~248~~		3	5	8	7
Shigekiyo-son	184	184		2	5	7	7
Handa-cho	204	204		1	5	6	6
Yachiyo-son	123	123			5	5	5
Sadamitsu-cho	96	96	1	1	2	4	4
Habayama-son	102	102			4	4	4
Ichiu-son	85	85		1	5	6	5
Mishima-son	84	83			4	4	3
Anabuki-cho	73	70		1	2	3	3
Kuchiyama-son	138	115			4	4	4
Furumiya-son	50	48			3	3	3
Higashiiyayama-son	229	229			4	4	4
Nishiiyayama-son	210	210			4	4	4
Total	2204	2166	2	10	71	83	79

Miyoshi-gun

Mino-cho	254	254		2	5	7	7
Hiruma-cho	178	178		1	5	6	6
Hashikura-son	100	100			11	11	11
Ashiro-son	100	100			3	3	3
Samachi-son	181	181		2	8	10	10
Yamashirodani-son	300	280			8	8	8

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Sanmyo-son	140	140			4	4	4
Minawa-son	200	200		1	29	30	30
Ikeda-cho	197	197	1	1	5	7	7
Tsuji-cho	147	129		1	4	5	5
Inouchidani-son	100	100			3	3	3
Kamo-son	230	230		1	10	11	11
Sansho-son	586	586			16	16	16
Total	2713	2675	1	9	111	121	121
Grand Total	25305	24824	13	115	817	945	923

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Tables for reference

I. Names of towns and villages to be threatened by collapse of banks of major rivers of the prefecture

North bank of Yoshino River:

Ichijo, Takashi, Matsushima, Oyama, Matsusaka, Sakae, Banzai, Bando, Otsu, Matsushige, Kitashima, Ojin, Sumiyoshi, Aizono, Kita-inoue, Nii and Kakishima (17)

South bank of Yoshino River:

Kamoshima, Nishio, Moriyama, Ushishima, Takahara, Urasho, Aihata, Kita-inoue, Takagawara, Ishii, Minami-inoue, Kokufu and Nii (13)

Akui River:

Minami-inoue, Kokufu, Kami-hachiman, Tokushima, Kita-inoue and Nii (6)

Katsuura River:

Tokushima, Katsuura, Takara, Yokose, Ikuhina and Komatsushima (6)

Kaifu River:

Kawanishi, Kawahigashi, Tomooku and Kawakami (4)

Miyagochi River:

Gosho, Oyama, Matsushima, Ichijo, Matsusaka, Sakae and Takashi (7)

Sonose River:

Tokushima, Kamihachiman, and Katsuura (3)

Left bank of Naka River:

Sakano, Imazu, Tatsue, Hanoura, Ono and Hirashima (6)

South bank of Naka River:

Nakanoshima, Takarada, Nagaike, Hirashima and Ono (5)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

II. Estimated amount of damage of cities, towns and villages to be stricken by collapse of banks of major rivers of the prefecture

1. Yoshino River (Left bank)

Category	Length or width	Amount of money (¥)
Road over 2 m.	89,820 m.	7,796,270
Road over 3 m.	74,790 m.	15,705,470
Bank	20,500 m.	133,050,000
Paddy field	2,600 Chobu	143,971,000
Upland field	1,000 "	34,127,500
Homestead	238.5 "	2,980,800
Houses inundated	7,471	109,000,000
Bridges	2	500,000
Decrease in crop	3,600 Chobu	43,070,250
Total		490,201,290

Names of cities, towns and villages to be affected:

Kakishima-son, Ichijo-cho, Matsushima-son, Takashi-son, Oyama-son, Matsusaka-son, Sakae-son, Banzai-cho, Kita-inoue-son, Nii-son, Aizono-son, Bando-cho, Sumiyoshi-son, Ojin-son, Kitajima-cho, Horie-son, Otsu-son, Naruto-shi and Matsushige-son.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

2. Yoshino River (Right bank)

Category	Length or width	Amount of money (¥)
Road over 2 m.	59,450 m.	7,143,850
Road over 3 m.	70,650 m.	20,371,350
Bank	6,000 m.	46,600,000
Paddy field	1,600 Chobu	74,188,400
Upland field	800 "	31,472,800
Homestead	352.8 "	2,540,160
Houses inundated	9,558	64,000,000
Bridges	2	500,000
Decrease in crop	2,400 Chobu	44,486,420
Total		291,302,980

Names of cities, towns and villages to be affected:

Nishio-son, Moriyama-son, Ushishima-son, Takahara-son, Urasho-son, Aihata-son, Takagawara-son, Ishii-cho, Kita-inoue-son, Minami-inoue-son, Kokufu-cho, Nii-son and Tokushima-shi.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

3. Naka River (Left bank)

Category	Length or width	Amount of money (¥)
Road over 2 m.	29,400 m.	7,764,500
Road over 3 m.	18,650 m.	8,953,000
Bank	1,000 m.	20,000,000
Paddy field	1,886 Chobu	168,024,000
Upland field	54.9 "	1,680,500
Homestead	45.0 "	1,274,400
Bridge		
Decrease in crop	1940.9 "	25,999,020
Houses inundated	609	60,900,000
Total		294,595,420

Names of cities and villages to be affected:

Hanoura-cho, Hirashima-son, Imazu-son,

Tatsue-cho, Sakano-cho and Ono-son.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

4. Naka River (Right bank)

Category	Length or width	Amount of money (¥)
Road over 2 m.	11,400 m.	3,266,100
Road over 3 m.	15,600 m.	2,754,400
Bank	8,700 m.	40,300,000
Paddy field	1,117.2 Chobu	136,461,000
Upland field	108.7 "	7,354,500
Homestead	26.4 "	2,332,300
Houses inundated	570	49,600,000
Bridges		
Decrease in crop	1,225.9 Chobu	24,275,400
Total		271,343,700

Names of towns and villages to be affected:

Ono-son, Nagaike-son, Takarada-son,
Nakanoshima-son and Hirashima-son.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

5. Akui River

Category	Length or width	Amount of money (¥)
Road over 2 m.	25,000 m.	6,900,000
Road over 3 m.	300,000 m.	16,800,000
Bank	24,500 m.	54,800,000
Paddy field	1,470 Chobu	3,520,000
Upland field	480 "	490,000
Homestead	370 "	26,640,000
Houses inundated	10,950	101,400,000
Bridges	3	1,000,000
Damage in crop	1,950 Chobu	1,497,400
Railway	5,000 m.	5,000,000
Total		218,047,400

Names of towns and villages to be affected:

Tokushima-shi, Kami-hachiman-cho, Kokufu-cho, Nii-son, Minami-inoue-son, Kita-inoue-son.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

6. Katsuura River

Category	Length or width	Amount of money (¥)
Road over 2 m.	12,300 m.	3,240,000
Road over 3 m.	12,000 m.	7,920,000
Bank	23,500 m.	117,500,000
Paddy field	2,055 Chobu	~~6~~ 5,160,000
Upland field	313 Chobu	306,500
Homestead	212 "	12,564,000
Houses inundated	5,824	46,240,000
Bridges	2	900,000
Damage in crop	2,368 Chobu	1,446,800
Railway	7,200 m.	7,200,000
Total		574,477,300

Names of towns and villages to be affected:

Ikuhina-son, Katsuura-son, Tokushima-shi, Komatsushima-cho, Takara-son and Yokose-cho.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

7. Sonose River

Category	Length or Width	Amount of money (¥)
Road over 2 m.	4,500 m.	1,300,000
Road over 3 m.	4,300 m.	2,550,000
Bank	5,500 m.	27,500,000
Paddy field	500 Chobu	1,500,000
Upland field	30 "	40,000
Homestead	300 "	21,600,000
House inundated	2,400	24,000,000
Bridges	2	400,000
Decrease in crop	530 Chobu	1,670,000
Total		80,560,000

Names of towns and villages to be affected:

Tokushima-shi, Kami-hachiman-~~cho~~son and

Katsuura-son.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

8. Miyagochi River

Category	Length or width		Amount of money (¥)
Road	77,000	m.	29,070,000
Bank	20,400	m.	40,800,000
Paddy field	650	Chobu	1,950,000
Upland field	410	"	615,000
Homestead	20	"	1,440,000
Houses inundated	315		3,150,000
Bridge	3		600,000
Decrease in crop	1,060	Chobu	636,000
Total			78,261,000

Names of towns and villages to be affected:

Ichijo-cho, Takashi-son, Sakae-son,
Gosho-son, Matsushima-cho, Oyama-son,
and Matsusaka-son.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

9. Kaifu River

Category	Length or width	Amount of money (¥)
Road over 2 m.	18,526 m.	3,705,200
Road over 3 m.	13,328 m.	6,664,000
Bank	10,000 Chobu	30,000,000
Paddy field	447 "	900,000
Upland field		
Homestead	60 Chobu	4,320,000
Houses inundated	1,978	19,780,000
Bridge	1	1,000,000
Decrease in crop	447 Chobu	335,200
Total		66,704,400

Names of towns and villages to be affected:

Kawakami-son, Kawanishi-son, Kawahigashi-son and Tomooku-cho.

III. List of names of organizations having connection with Tokushima Ken Disaster Relief Policy Council and Tokushima-Ken Disaster Relief Corps

Name	Location	Tel. No.	Name	Location	Tel. No.
Chugoku-Shikoku Area Branch of Construction Board	435-1, Kasumi-Cho, Hiroshima Shi	Hiroshima-shima 3835	Yoshino River Work Office of Chugoku-Shikoku Area Branch of Construction Bureau	Tomioka-Cho, Naka-gun	Tomioka, 122
			Tokushima Work Office of Chugoku-Shikoku Area Branch of Construction Bureau	Prefectural Office building, Mandai-Cho, Tokushima-Shi	811
Takamatsu Financial Bureau	Showa-cho, Takamatsu-Shi	Takamatsu 4,461	Tokushima Branch of Takamatsu Financial Bureau	3-chome, Saiwai-cho, Tokushima-shi	446
Shikoku Branch of Medical Bureau, Welfare Ministry	Zentsuji-cho, Kagawa-Ken	Zentsuji 65	Tokushima National Hospital	Kuramoto-cho, Tokushima-shi	34
			Tokushima Food Office of Agri-Forestry Ministry	2-chome, Kachidokibashi, Tokushima-shi	105
			Tokushima Charcoal Office of Agri-Forestry Ministry	1-chome, Kachidokibashi, Tokushima-shi	277

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 77 5013

		Tokushima Material Adjustment Office of Agri-Forestry Ministry	Nobori-cho, Tokushima-shi	711
Shikoku Commerce-Industry Bureau	Komeya-cho, Marugame-shi	Marugame 870	Tokushima Branch of Shikoku Commerce - Industry Bureau	2-chome, Nishi Senba-cho, Tokushima-Shi 516
Shikoku Railway Bureau	1, Shinminato-machi, Takamatsu-shi	Takamatsu 339	Tokushima Control Dept. of Shikoku Railway Bureau	Terashima Hon-cho, Tokushima-shi 475
			Tokushima Road Traffic Supervision Office of Transportation Ministry	Nishi 2-chome, Terashima-hon-cho, Tokushima-shi 517
Takamatsu Shipping Control Dept.	71, Tamamo-cho, Takamatsu-shi	Takamatsu 4338	Tokushima Branch of Takamatsu Shipping Control Dept.	3-chome, Nakasu-cho, Tokushima-shi 422
Matsuyama Communication Bureau	Niban-cho, Matsuyama-Shi	Matsuyama 100	Tokushima Tele-communication Engineering Bureau	1-chome, Nishishin-machi, Tokushima-Shi 800
			Tokushima Building Agency of Construction Ministry	Tokushima Prefectural Office building, 1-chome, Mandai-cho, Tokushima-shi 811

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 77 5013

			Tokushima Agency of the Bank of Japan	Within the building of Tokushima Branch of the Hypothec Bank of Japan, Senba-cho, Tokushima-shi	252
			Tokushima Meteorological Station	32, 3-chome, Yamato-cho, Tokushima-shi	18
Shikoku Power Distribution Co., Ltd.	Dogo-cho, Matsuyama-shi	Matsuyama 42	Tokushima Branch of Shikoku Power Distribution Co., Ltd.	Higashi 2-chome, Terashima honcho, Tokushima-shi	32

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 77 5013

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Measures to be taken by Minsei-iin in case of disaster

1. In case of disaster, the relief corps of the stricken district will immediately call out chiefs of divisions and teams and make them start the relief activities for sufferers on the basis of the plan for operation of the disaster relief corps.

2. Disaster Relief Information Team:

   This team will successively report relief activities and later situations of the stricken district to the Military Government Team and Prefectural Disaster Relief Policy Council and at the same time announce the same to the general public of the prefecture through the media of local newspapers and the broadcasting station.

3. The relief corps will ask the co-operation of various public and private organizations (police stations, prefectural chapter of the Japan Red Cross Society, Minseiins, youngmen's associations, fire-brigades, women's associations and various organizations concerned with economics), by establishing close touch with these organizations immediately after the occurrence of the disaster.

4. Information Team members of the relief corps who are working at the actual scene will appropriate an estimated expenditure needed for emergency relief by making sure of the extent of the damage.

5. Information-collection Team members will investigate, with the co-operation of Minsei-iin, the damage situation of each household and at the same time will make out relief application forms to be filed at the Relief Division.

   (Items to be investigated)

   a. No. of family members who lost houses.

   b. No. of dead

   c. No. of persons injured (No. of wounded persons requiring hospital treatment)

   d. No. of houses totally destroyed

   e. No. of houses partially destroyed.

   f. No. of households which suffered damage on household effects.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

g. Damage on barn and other buildings, cattle and fowls and farm machines and tools

h. Extent of damage on private enterprises

6. The Information-collection Team is responsible for submitting the first information on the occurrence of the calamity to the Military Government Team and reporting in succession later situation of the stricken district. At the same time, the team will announce to prefectural people the actual situation of the stricken district and the relief activities at the interval of several hours by media of radio, local newspapers and other means.

7. Information Centers will be established in proper places of the stricken district for information regarding welfare situations of the stricken district and safety of victims. Information Team members will conduct this business with the co-operation of Minsei-iins and members of Youngmen's Associations of the district.

8. Supply Team of the Relief Division will make sure that an adequate amount of commodities for emergency relief are kept in stock at the devastated district and if they find that the amount is insufficient, they will ask help to neighbouring towns and villages.

9. Places of temporary shelters:

Victims who have no relatives and aquaintances to go to will be sheltered at schools, Shinto Shrines, temples and public halls. In case of necessity, they will be sheltered at spacious houses of private persons, but in this case, we must make minsei-iins investigate the situation and obtain consent of the owners of the houses beforehand.

10. Relief Materials Supply Team:

As designated merchants handling relief goods, we will select beforehand those merchants who have credit with the public of respective districts. We will make a contract with these merchants that in case of disaster they will be sure in supplying a necessary amount of relief goods at official prices.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

11. Damage relief measures will be divided into two categories; emergency relief measures and rehabilitation relief measures.

    a. Emergency relief: Immediately after the occurrence of the disaster, the victims will be provided with such emergency relief goods as food, clothing, shelter and medical supplies.

    b. Rehabilitation relief: This relief activities will be conducted on the basis of "Case work" method.

12. Case work method is utilized in determining allocation of relief goods. Even if a person suffered a great damage, he will not be entitled to be relieved if he can bear the damage he suffered. He must be revived on his own energy and expense.

13. The chief objective of case work is to aid individual households. Guidance and help must be accorded to individual victims so that they will get back to normalcy as early as possible. However, individual households, on their part, must exert their utmost along the lines set forth by the guidance.

14. When applications for relief are received, Minsei-iins will conduct investigation by visiting each applicant. Then the Minsei-iins will prepare reports. The investigation will cover the following items.

    a. Family record of the applicant pre-disaster days.

    b. Dead or injured situation of the family.

    c. Extent of damage as a result of the disaster.

    d. Assets (including income by employment)

    e. Liabilities.

    f. Extent of relief to be made.

    g. Certificate showing that the family is victim.

    h. Rehabilitation program planned by the family.

15. In preparing the report, Minsei-iins should not enter unnecessary items. They will be trained for this survey in ordinary times. These reports which include family affairs must be kept confidential.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

16. The family should assume responsibility for the program it formulated.

17. Minsei-iin, ~~after~~ in preparing the report, should make recommendations as to whether the application should be approved or rejected by clarifying reasons for it.

18. Awarding of relief goods and money will be properly adjusted on the basis of the report.

19. Supervisors of case work (headmen of cities, towns and villages) should account for the expenditure of the damage relief fund. Accordingly these supervisors are requested to make re-investigation of the cass, after the case was closed.

20. Presents to victims of a catastrophe should not be distributed to families whose investigations have not been completed. These goods presented will be fairly distributed as early as possible to victims in proportion to the extent of the damage which respective victims suffered.

21. Rehabilitation relief should not be limited to a fixed form of relief. We must take measures suited to the damage situation of respective families.

22. Regarding expenditure of relief funds, especially expenditure of construction and repairing of houses, Minsei-iin must arrange receipts from building contractors and dealers of construction materials and must have them annexed to a file of cases.

Damage report form

Name of damage--relief district :

File No:

Name of reporter:

Address:

Names of family	Relation to head of the family	Age	Sex	Occupation	Monthly income	Assets	Kind of damage suffered	Amount of loss	Remarks

Names of damage investigation committee man :

Date :

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 77 5013

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Items to be investigated
Family record
Health situation of the family
Loss by the damage
Income
Assets
Liabilities
Aid situation after the damage
Postal address of the victim (place of refuge)

Opinion of the investigator:

Date of completion of the investigation:

Name of Minsei-iin: