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(3) Date: Nov. 1949 - Mar. 1951

(4) Subject:

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TOCHIGI PREFECTURAL GOVERNMENT

Utsunomiya City. Tochigi prefecture.

Ref. No. 184
5 March, 1951

SUBJECT: Report on Occurrence of Infectious Diseases Patients.

Utsunomiya H.C. District

TO : Chief,
Headquarters Kanto Civil Affairs Region,
APO 500
(Attention: Public Health Section)

Following is the report on the above subject.

Name of disease	Classification	By Year		
		1948	1949	1950
Dysentery	<i>City water area</i> (Clean water —)	1	1	17
	(Well-water —)	0	19	150
Ekiri	* (Clean water)	2	7	7
	** (Well-water)	5	9	57
Typhoid	(Clean water)	4	5	6
	(Well-water)	16	7	7
Paratyphoid	(Clean water)	1	3	1
	(Well-water)	5	2	3
Typhus	(Clean water)	0	0	0
	(Well-water)	0	0	1
Diphtheria	(Clean water)	22	15	9
	(Well-water)	27	18	11
Scarlet fever	(Clean water)	0	1	3
	(Well-water)	2	2	2
Meningitis Menig	(Clean water)	1	0	0
	(Well-water)	2	2	0

* City water service
** Well water service

		<u>Tochigi Pref.</u>		
J.B. Encephalitis	(Clean water	3	0	1
	(Well-water	1	0	2
Total	(Clean water	34	32	44
	(Well-water	58	59	233

Remarks:

Those who are using clean water in Utsunomiya City are 50% of the total population, and the remaining are using well-water.


 JUKICHI KODAIRA
 Governor,
 Tochigi Prefecture.

JK/Koshu-Eisei-ka/cy-hk



COPY

TOCHIGI PREFECTURAL GOVERNMENT
Utsunomiya City, Tochigi Prefecture

Ref. No. 184
5 March 1951

File

SUBJECT: Report on Occurrence of Infectious Diseases Patients,
Utsunomiya Health Center District

TO : Chief
Headquarters Kanto Civil Affairs Region
APO 500
(Attention: Public Health Section)

Following is the report on the above subject.

Name of disease	Classifi- cation	By Year		
		1948	1949	1950
Dysentery	(City water area	1	1	17
	(Well-water	0	19	150
Ekiri	*(Clean water	2	7	7
	**Well-water	5	9	57
Typhoid	(Clean water	4	5	6
	(Well-water	16	7	7
Paratyphoid	(Clean water	1	3	1
	(Well-water	5	2	3
Typhus	(Clean water	0	0	0
	(Well-water	0	0	1
Diphtheria	(Clean water	22	15	9
	(Well-water	27	18	11
Scarlet fever	(Clean water	0	1	3
	(Well-water	2	2	2
Meningitis Menig	(Clean water	1	0	0
	(Well-water	2	2	0

*City water service

**Well water service

COPY

		<u>COPY</u>		
J.B.	(Clean water	33	0	1
Encephalitis	(Well-water	1	0	2
Total	(Clean water	34	32	44
	(Well-water	58	59	233

Remarks: Those who are using clean water in Utsunomiya City are 50% of the total population, and the remaining are using well-water.

/s/ Takeo Takayanagi
/t/ JUKICHI KODAIRA
Governor
Tochigi Prefecture

JK/Koshu-Eisei-ka/cy-hk

COPY

Dr. J.

G. M. Zambe:
redy (conquidly)
+ other

This might be well looking into

In detail - The area in question is Uromanga
Health Center district. - I wished to show that
The relationships between well water and
City water as to enteric disease -
This is a very good contrast. What would
you suggest as to all of a single prefecture
or all of the region survey on the
same thing?

Allen

MONTHLY REPORT
OF
SANITARY ENGINEERING & FOOD SANITATION

Allen
W/S

Name of Prefecture: Tochigi Month Ending: 28 February 1951

		This Month		Previous Month	
Rodent Control	No. of Traps distributed	1,876		2,625	
	No. of Baits distribute	1,849,874		2,495,016	
	No. of Rats collected	163,968		118,245	
	No. of Teams engaged	Central Office	25	25	25
		Health Centers	556	573	573
	Total Man-Days	2,572		4,336	
Insect Control	No. of Persons dusted	35,976		40,129	
	No. Installation sprayed	554		652	
	No. Dwellings sprayed	5,570		1,067	
	Sprayed Acreage (Sq.Ka.)	176.8		198.55	
	No. of Teams engaged	Central Office	25	25	25
	Health Centers	122	82	82	
	Total Man Days	2,096		2,332	
Water Supply	Total Consumption Month	Utsunomiya-shi	Ashikaga-shi	Utsunomiya-shi	Ashikaga-shi
		252,327	272,341	281,952	377,328
	Chlorine added (PPM)	0.89	0.5	0.91	0.5
	Chlorine residual (PPM)	0.28	0.63	0.18	0.12
	No. of Analysis	12	6	12	6
Night-soil Collection	By Prof. Laborers				
	By Farmers	21,150		20,540	
	Total (tons)	21,150		20,540	
Garbage Collection	Occupation	2		2	
	Indigenous	11,045.8		19,988	
Food Sanitation		No. of Licensed	No. of closed	No. of Inspected	Total No. Installation
	Restaurant	4		15	328
	Ration Restaurant			10	76
	Tea Room		1	9	529
	Bakery	9	1	42	160
	Quick Lunch Shop	22	7	402	2,566
	Flour Mill			22	534
	Candy Factory	13	1	230	690
	Ice Plant			7	110
	Sake Plant, Brewery			3	51
	Milk Plant			36	66
	Dairy			45	921
	Slaughter House			567	14
	Meat Processing Plant			13	3
	Fishery		19	73	199
	Fish Processing Plant	9		22	48
Others	9	1	654	1,384	
TOTAL	62	30	2,150	7,679	

MONTHLY REPORT
OF
SANITARY ENGINEERING & FOOD SANITATION

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Name of Prefecture: Tochigi Month Ending: 31 January 1951

		This Month		Previous Month	
Rodent Control	No. of Traps distributed	2,625		940	
	No. of Baits distribute	2,495,016		329,150	
	No. of Rats collected	118,245		32,506	
	No. of Teams engaged	Central Office	25	25	
	Health Centers	573	28		
	Total Man-Days	4,336		307	
Insect Control	No. of Persons dusted	40,129		47,775	
	No. Installation sprayed	652		577	
	No. Dwellings sprayed	1,067		2,184	
	Sprayed Acreage (Sq.Ka.)	198.55		217.05	
	No. of Teams engaged	Central Office	25	25	
	Health Centers	82	53		
	Total Man Days	2,332		302	
Water Supply	Total Consumption Month	Utsunomiya-shi	Ashikaga-shi	Utsunomiya-shi	Ashikaga-shi
		281,952	377,328	272,353	382,566
	Chlorine added (PPM)	0.91	0.5	0.9	0.5
	Chlorine residual (PPM)	0.18	0.12	0.37	0.21
	No. of Analysis	12	6	11	6
Night-soil Collection	By Prof. Laborers				
	By Farmers	20,540		22,150	
	Total (tons)	20,540		22,150	
Garbage Collection	Occupation	2		2	
	Indigenous	19,988		21,196	
Food Sanitation		No. of Licensed	No. of closed	No. of Inspected	Total No. Installation
	Restaurant			12	324
	Ration Restaurant			14	76
	Tea Room	1		28	530
	Bakery	5	5	39	152
	Quick Lunch Shop	25	3	559	2,551
	Flour Mill			30	534
	Candy Factory	4		176	678
	Ice Plant			21	110
	Sake Plant, Brewery			2	51
	Milk Plant	1		37	66
	Dairy		20	52	921
	Slaughter House			85	14
	Meat Processing Plant			1	3
	Fishery		22	66	218
	Fish Processing Plant			22	39
Others	2	2	806	1,380	
TOTAL	36	52	1,950	7,647	

MONTHLY REPORT
OF
SANITARY ENGINEERING & FOOD SANITATION

Name of Prefecture: Tochigi Month Ending: December 1950

Allen
ppp

		This Month		Previous Month		
Rodent Control	No. of Traps distributed	940		5,652		
	No. of Baits distribute	329,154		2,856,542		
	No. of Rats collected	32,506		322,913		
	No. of Teams engaged	Central Office	25		25	
		Health Centers	28		268	
	Total Man-Days	407		2,940		
Insect Control	No. of Persons dusted	47,775		8,954		
	No. Installation sprayed	577		1,343		
	No. Dwellings sprayed	2,184		5,054		
	Sprayed Acreage (Sq.Km.)	217.05		225.29		
	No. of Teams engaged	Central Office	25		25	
		Health Centers	53		89	
	Total Man Days	902		1,299		
Water Supply	Total Consumption Month	Utsunomiya-shi	Ashikaga-shi	Utsunomiya-shi	Ashikaga-shi	
	Chlorine added (PPM)	272,353	382,566	276,231	367,294	
	Chlorine residual (PPM)	0.9	0.5	0.91	0.5	
	No. of Analysis	0.37	0.21	0.27	0.23	
Night-soil Collection	By Prof. Laborers	11		6		
	By Farmers	22,150		19,298.8		
	Total (tons)	22,150		19,298.8		
Garbage Collection	Occupation	2		2		
	Indigenous	21,196		23,311		
Food Sanitation		No. of Licensed	No. of closed	No. of Inspected	Total No. Installation	
	Restaurant		23	26	32	
	Ration Restaurant		19	29	76	
	Tea Room	5	41	49	529	
	Bakery	29		27	152	
	Quick Lunch Shop	206		588	2,531	
	Flour Mill	16		1	534	
	Candy Factory	42	48	169	674	
	Ice Plant			48	110	
	Sake Plant, Brewery		24	13	51	
	Milk Plant	2	1	44	65	
	Dairy		29	51	91	
	Slaughter House			894	14	
	Meat Processing Plant			1	3	
	Fishery		22	18	240	
	Fish Processing Plant	15		17	39	
	Others	20	1	299	1,380	
TOTAL	335	208	2,284	7,663		

MONTHLY REPORT
OF
SANITARY ENGINEERING & FOOD SANITATION

Name of Prefecture: Tochigi Month Ending: 30 November 1950

		This Month		Previous Month		
Rodent Control	No. of Traps distributed	5,652		579		
	No. of Baits distribute	2,856,542		1,280		
	No. of Rats collected	322,913		883		
	No. of Teams engaged	Central Office	25		14	
		Health Centers	268		13	
	Total Man-Days	2,940		104		
Insect Control	No. of Persons dusted	8,954		4,500		
	No. Installation sprayed	1,343		1,442		
	No. Dwellings sprayed	5,054		5,964		
	Sprayed Acreage (Sq.Km.)	225.29		200.65		
	No. of Teams engaged	Central Office	25		14	
Health Centers		83		121		
	Total Man Days	1,299		2,639		
Water Supply	Total Consumption Month	Utsunomiya-shi	Ashikaga-shi	Utsunomiya-shi	Ashikaga-shi	
		276,231 m ³	367,294 m ³	304,461 m ³	380,288 m ³	
	Chlorine added (PPM)	0.91	0.5	0.95	0.5	
	Chlorine residual (PPM)	0.27	0.23	0.37	0.28	
Night-soil Collection	No. of Analysis	12		6		
	By Prof. Laborers	-		-		
	By Farmers	19,298.8		23,778.8		
	Total (tons)	19,298.8		23,778.8		
Garbage Collection	Occupation	2		2		
	Indigenous	23,311.0		17,677.1		
Food Sanitation		No. of Licensed	No. of closed	No. of Inspected	Total No. Installation	
	Restaurant	51	1	4	344	
	Ration Restaurant	45	-	28	95	
	Tea Room	7	41	30	570	
	Bakery	36	20	41	115	
	Quick Lunch Shop	259	6	690	2,325	
	Flour Mill	-	-	3	518	
	Candy Factory	-	21	187	680	
	Ice Plant	-	-	3	110	
	Sake Plant, Brewery	-	-	11	75	
	Milk Plant	-	10	26	65	
	Dairy	-	28	83	977	
	Slaughter House	-	-	619	14	
	Meat Processing Plant	-	-	3	3	
	Fishery	-	20	21	260	
	Fish Processing Plant	12	-	11	24	
	Others	17	-	366	1,361	
	TOTAL	427	147	2,126	7,536	

File with some

CP

MONTHLY REPORT
OF
SANITARY ENGINEERING & FOOD SANITATION

Name of Prefecture: Tochigi Month Ending: 31 October 1950

		This Month		Previous Month		
Rodent Control	No. of Traps distributed	579		900		
	No. of Baits distribute	1,280		84,132		
	No. of Rats collected	883		231		
	No. of Teams engaged	Central Office	14		14	
		Health Centers	13		6	
	Total Man-Days	104		23		
Insect Control	No. of Person dusted	4,500		4,791		
	No. Installation sprayed	1,442		2,329		
	No. Dwellings sprayed	5,964		10,608		
	Sprayed Acreage (Sq.Km.)	200.65		965.20		
	No. of Teams engaged	Central Office	14		14	
Health Centers		121		191		
	Total Man Days	2,639		3,779		
Water Supply	Total Consumption Month	Utsunomiya-shi	Ashikaga-shi m ³	Utsunomiya-shi m ³	Ashikaga-shi m ³	
		304,461m ³	380,288	336,923	350,101	
	Chlorine added (PPM)	0.95	0.5	0.87	0.5	
	Chlorine residual (PPM)	0.37	0.28	0.33	0.27	
No. of Analysis	12	6	7	6		
Nightsoil Collection	By Pref. Laborers					
	By Farmers	23,778		29,318.8		
	Total (tons)	23,778		29,318.8		
Garbage Collection	Occupation	2		2		
	Indigenous	17,677.1		31,804.7		
Food Sanitation		No. of Licensed	No. of closed	No. of Inspected	Total No. Installation	
	Restaurant	9	3		294	
	Ration Restaurant		8	128	50	
	Tea Room	8	15	52	604	
	Bakery			32	99	
	Quick Lunch Shop	143	19	500	2,072	
	Flour Mill			15	518	
	Candy Factory	35		205	701	
	Ice Plant	1		34	110	
	Sake Plant, Brewery			12	75	
	Milk Plant			24	75	
	Dairy			93	1,005	
	Slaughter House			73	14	
	Meat Processing Plant			5	3	
	Fishery			39	280	
	Fish Processing Plant			10	12	
	Others	11		520	1,344	
TOTAL	207	45	1,762	7,256		

*File with some reports
C. Waller*

TOCHIGI PREFECTURAL GOVERNMENT

Utsunomiya City, Tochigi prefecture.

Ref. No. 1292
6 November 1950

SUBJECT: Additional Information about Activities &
Budget of Sanitary Teams.

TO : Chief,
Headquarters Kanto Civil Affairs Region,
APO 500
(Attn: Public Health Section)

Your reference is requested to our letter dated 12 October, Ref. No. 1195. Shown in the attached are the evaluation of the sanitary teams' work in the individual cities, towns & villages and a full information for Tochigi City and Yamabe-machi which we failed to present to you at the previous time.

for Akira Kamei
JUKICHI KODAIRA
Governor,
Tochigi Prefecture.

JK/Public Sanitary Sec/kk-mh



Evaluation of Work of Sanitary Teams in the
Individual Cities, Towns & Villages

Utsunomiya City:

The activities of the sanitary teams are active, cooperating with the prefectural authorities always. Also the citizens are well cooperating with them in extermination of rats and insects.

Oyama Town:

Spray of the chemicals, disposition of garbage and dredging of sewerage is conducted under cooperation between the sanitary teams and the individual households. Considerable efforts of the sanitary teams are recognized.

Yaita Town:

The facts prove the decrease of the infectious diseases, due to the efforts of the sanitary teams and cooperation by the town people for extermination of rats and insects.

Imaichi Town:

Garbage box is prepared at each household, and also garbage burning place has been newly established for a satisfactory disposition of garbage. It is proved by the fact that the flies and mosquitoes were decreased than in the last year.

Nikko Town:

The town people are deeply concerned in the cleaning of the town. The school-pupils are organized in the "Early-Rising & Cleaning Society". Adding to say, the sanitary teams are working hard, aiming at the thorough extermination of the rats and insect. Those efforts by all the town are showing a considerable results.

Sugatagawa Village:

Besides the village's sanitary teams, they have organized a sanitary commission at each community for extermination of rats & insects.

Ashio Town:

Despite of a considerably long distance to Ashikaga Health Center, the town authorities are raising a good result in driving rats and insects away under the close combination with the latter.

Otawara Town:

Setting the cleaning day, three times a month, the town is executing the movement under close cooperation with each household.

Mooka Town:

7 personnels in charge are engaging in the task, and five permanent workers are working in dusting medicine and making poisoned prey under the guidance of inspectors. Their rat and insect

extermination business seems to be perfect with implements and tools completed.

Kanuma City:

From May to October, they carried out medicine dusting and drain cleaning works helped by active assistance of 3 squads and cooperation of the citizens to the admiration of the city people.

Tanuma Town:

Rats and insects driving-away business done by actual movement of the sanitation squads and cooperation of each block of the town has resulted in fewer cases of epidemics in this year comparing to those in last year.

Ujii-Town:

Active movement of the sanitation squads has brought a great result to the town.

Ashikaga City:

The city sanitation section is always giving education regarding hygiene to the citizen to their recognition and a considerably good result is being raised by the sanitation squad in rats and insect extermination works through cooperation of the citizens.

Kaneda Village:

The Sanitary Team is engaged in ~~an~~ organized activities under cooperation of village people, for cleaning and prevention of the epidemics. These efforts of them resulted in no occurrence of epidemics in 1949 and only one case of dysentery in 1950.

Sano City:

The Sanitary Team, being supported by the mayor, have established summer-season epidemics prevention measures. They also carried out extermination of lice on the heads of the school pupils, spray of D.D.T. at the public places and other activities under the winter-passing insects extermination program. They are expected to show a good result in future.

Nasu Village:

Besides the sanitary team, sanitary men, about 132 in number, are organized into 6 teams, who are engaged in sanitary instruction to the individual households, in an effort for extermination of rats and insects.

Shiroyama Village:

The sanitary team is showing a good result, being cooperated by the common households:

Tochigi City:

They are having citizens have a thorough cleaning of inside and outside of the house fixing 5th and 10th days of the month as the "Cleaning Day". Sanitary Team is, besides helping the general citizens in cleaning, engaged in dredging the sewerage, spraying D.D.T. chemicals in public laboratory, and other measures, for prevention of epidemics and beautification of the city. The citizens are also showing a good result in the rats extermination under guide of the officials.

Yamabe Town:

Sanitary Teams, and the village dwellers cooperating with them are carrying out spray of the chemicals and disposition of garbage for prevention of epidemics.

Report form Individual Cities, Towns &
Villages which Employ Sanitary Teams

Name of city, town or village: Tochigi City

- a. Number of sanitary teams: 1
- b. Number of sanitary teams members: 18
- c. Number of sanitary teams members hired for full year: 18
- d. Number of sanitary teams member hired for summer program during summer season: 37
- e. Amount of supplies on hand at beginning of summer control program:
1. 5% D.D.T. in kerosene: 204 gal.
 2. 10% D.D.T. dust: 300 lbs.
 3. Pyrethrum: 100 gal.
- f. Amount of supplies bought during summer control program:
1. 5% D.D.T. in kerosene 312 gal.
 2. 10% D.D.T. dust: 1,615 lbs.
 3. Pyrethum: 250 gal.
- g. Amount of supplies actually on hand on 1 September:
1. 5% D.D.T. in kerosene: 110 gal.
 2. 10% D.D.T. dust: 1,045 lbs.
 3. Pyrethum: 20 gal.
- h. Number of inhabitants in the area served by teams: 29,250

Report from Individual Cities, Towns &
Villages which Employ Sanitary Teams

Name of city, town or village: Yamabe Town

- a. Number of sanitary teams: 1
- b. Number of sanitary teams members: 6
- c. Number of sanitary teams members hired for full year: 6
- d. Number of sanitary teams member hired for summer program during summer season: 16
- e. Amount of supplies on hand at beginning of summer control program:
 1. 5% D.D.T. in kerosene: 100 gal.
 2. 10% D.D.T. dust: 180 lbs.
 3. Pyrethrum: none
- f. Amount of supplies bought during summer control program:
 1. 5% D.D.T. in kerosene: none
 2. 10% D.D.T. dust: "
 3. Pyrethrum: "
- g. Amount of supplies actually on hand on 1 September:
 1. 5% D.D.T. in kerosene: none
 2. 10% D.D.T. dust: "
 3. Pyrethrum: "
- h. Number of inhabitants in the area served by teams: 10,151

MONTHLY REPORT
OF
SANITARY ENGINEERING & FOOD SANITATION

Name of Prefecture: Tochigi Month Ending: 30 September 1950

		This Month		Previous Month		
Rodent Control	No. of Traps distributed	900		1,130		
	No. of Baits distribute	84,132		6,060		
	No. of Rats collected	231		904		
	No. of Teams engaged	Central Office	14		14	
		Health Centers	6		36	
	Total Man-Days	23		173		
Insect Control	No. of Person dusted	4,791		7,448		
	No. Installation sprayed	2,329		2,827		
	No. Dwellings sprayed	10,608		10,812		
	Sprayed acreage (Sq.Km.)	965.20		494.10		
	No. of Teams engaged	Central Office	14		14	
		Health Centers	191		187	
	Total Man Days	3,779		3,568		
Water Supply	Total Consumption Month	Utsunomiya-shi	Ashikaga-shi	Utsunomiya-shi	Ashikaga-shi	
		336,923m ³	350,101m ³	304,611 m ³	357,004m ³	
	Chlorine added (PPM)	0.87	0.5	1.2	0.5	
	Chlorine residual (PPM)	0.33	0.27	0.3	0.2	
	No. of Analysis	7	6	9	6	
Nightsoil Collection	By Pref. Laborers					
	By Farmers	29,318.8		28,598.4		
	Total (tons)	29,318.8		28,598.4		
Garbage Collection	Occupation	2.0		2.0		
	Indigenous	31,604.7		49,714.4		
Food Sanitation		No. of Licensed	No. of closed	No. of Inspected	Total No. Installation	
	Restaurant		3	10	288	
	Ration Restaurant			2	58	
	Tea Room	36	3	69	611	
	Bakery			48	99	
	Quick Lunch Shop	51	32	677	1,948	
	Flour Mill			21	518	
	Candy Factory	7	4	186	666	
	Ice Plant	6		21	109	
	Sake Plant, Brewery			12	75	
	Milk Plant	10		38	75	
	Dairy			48	1,005	
	Slaughter House			577	14	
	Meat Processing Plant			26	3	
	Fishery		1	33	260	
	Fish Processing Plant			19	12	
	Others	24	2	411	1,333	
TOTAL	154	45	2,220	7,034		

**MONTHLY REPORT
OF
SANITARY ENGINEERING & FOOD SANITATION**

Name of Prefecture: Tochigi Month Ending: 31 August 1950

		This Month		Previous Month		
Rodent Control	No. of Traps distributed	1,130		520		
	No. of Baits distribute	6,060		8,190		
	No. of Rats collected	904		970		
	No. of Teams engaged	Central Office	14		14	
		Health Centers	36		69	
	Total Man-Days	173		422		
Insect Control	No. of Person dusted	7,448		11,674		
	No. Installation sprayed	2,827		3,959		
	No. Dwellings sprayed	10,812		33,178		
	Sprayed Acreage (Sq.Km.)	494.10		677.89		
	No. of Teams engaged	Central Office	14		14	
Health Centers		189		174		
	Total Man Days	3,568		6,454		
Water Supply	Total Consumption Month	Utsunomiya-shi cm3	Ashikaga-shi cm3	Utsunomiya-shi cm3	Ashikaga-shi cm3	
		304,611	357,004	289,382	355,277	
	Chlorine added (PPM)	1.2	0.5	1.0	0.5	
	Chlorine residual (PPM)	0.3	0.2	0.3	0.2	
No. of Analysis	By Pref. Laborers	9	6	12	8	
	By Farmers					
Nightsoil Collection	Total (tons)	28,598.4		36,103		
	Total (tons)	28,598.4		36,103		
Garbage Collection	Occupation	2.0		2.5		
	Indigenous	43,714.4		21,803.9		
Food Sanitation		No. of Licensed	No. of closed	No. of Inspected	Total No. Installation	
	Restaurant	1	-	87	231	
	Ration Restaurant	-	-	38	58	
	Tea Room	37	-	206	558	
	Bakery	11	-	109	99	
	Quick Lunch Shop	69	1	709	1,989	
	Flour Mill	-	-	85	518	
	Candy Factory	2	-	264	663	
	Ice Plant	-	-	5	103	
	Sake Plant, Brewery	-	-	12	75	
	Milk Plant	-	-	49	65	
	Dairy	-	-	135	1,005	
	Slaughter House	-	-	61	14	
	Meat Processing Plant	-	-	11	3	
	Fishery	-	-	38	281	
	Fish Processing Plant	-	-	37	12	
Others	16	-	545	1,311		
TOTAL	136	-	2,391	6,985		

MONTHLY REPORT
OF
SANITARY ENGINEERING & FOOD SANITATION

Name of Prefecture: Tochigi Month Ending: July

		This Month		Previous Month		
Rodent Control	No. of Traps distributed	520		450		
	No. of Baits distribute	8,190		7,600		
	No. of Rats collected	970		699		
	No. of Teams engaged	Central Office	14		14	
		Health Centers	69		28	
	Total Man-Days	422		169		
Insect Control	No. of Person dusted	11,674		13,663		
	No. Installation sprayed	3,959		4,777		
	No. Dwellings sprayed	33,178		10,182		
	Sprayed Acreage (Sq.Km.)	67,789		27,929		
	No. of Teams engaged	Central Office	14		14	
Health Centers		174		129		
	Total Man Days	6,454		4,045		
Water Supply	Total Consumption Month	Utsunomiya-shi m3	Ashikaga-shi m3	Utsunomiya-shi m3	Ashikaga-shi m3	
		289,382	355,277	293,486	317,289	
	Chlorine added (PPM)	1.0	0.5	1.22	0.5	
	Chlorine residual (PPM)	0.3	0.2	0.47	0.28	
	No. of Analysis	12	8	11	6	
Nightsoil Collection	By Pref. Laborers					
	By Farmers	36,103		35,769		
	Total (tons)	26,103		35,769		
Garbage Collection	Occupation	2.5		2.5		
	Indigenous	21,803.9		18,577.5		
		No. of Licensed	No. of closed	No. of Inspected	Total No. Installation	
Food Sanitation	Restaurant		2	86	230	
	Ration Restaurant			44	58	
	Tea Room	216		295	521	
	Bakery			101	88	
	Quick Lunch Shop	202	2	872	1,861	
	Flour Mill			75	518	
	Candy Factory	10		225	661	
	Ice Plant			6	103	
	Sake Plant, Brewery			17	75	
	Milk Plant		6	37	66	
	Dairy			135	1,005	
	Slaughter House			166	14	
	Meat Processing Plant			4	3	
	Fishery			36	281	
	Fish Processing Plant			9	12	
Others	25		464	1,225		
	TOTAL	453	10	2,572	6,790	

MONTHLY REPORT
OF
SANITARY ENGINEERING & FOOD SANITATION

Name of Prefecture: Tochigi Month Ending: 30 June 1950

		This Month		Previous Month		
Rodent Control	No. of Traps distributed	450		2,490		
	No. of Baits distribute	7,600		10,990		
	No. of Rats collected	699		1,423		
	No. of Teams engaged	Central Office	14		14	
		Health Centers	28		241	
Total Man-Days		169		212		
Insect Control	No. of Person dusted	13,663		24,307		
	No. Installation sprayed	4,777		1,417		
	No. Dwellings sprayed	10,182		11,414		
	Sprayed Acreage (Sq.Km.)	379.29		263.25		
	No. of Teams engaged	Central Office	14		14	
Health Centers		129		89		
Total Man Days		4,045		8,468		
Water Supply	Total Consumption Month m ³	Utsunomiya-shi	Ashikaga-shi	Utsunomiya-shi	Ashikaga-shi	
		293,486	317,289	305,565	323,367	
	Chlorine added (PPM)	1.22	0.5	0.95	0.5	
	Chlorine residual (PPM)	0.47	0.28	0.23	0.24	
No. of Analysis	11	6	7	6		
Nightsoil Collection	By Pref. Laborers					
	By Farmers	35,769		35,821		
	Total (tons)					
Garbage Collection	Occupation	2.5		3		
	Indigenous	18,577.3		11,758.4		
Food Sanitation		No. of Licensed	No. of closed	No. of Inspected	Total No. Installation	
	Restaurant	6	1	115	232	
	Ration Restaurant			42	58	
	Tea Room	17		102	305	
	Bakery			36	88	
	Quick Lunch Shop	116	17	817	1,661	
	Flour Mill	2		29	518	
	Candy Factory	5		159	651	
	Ice Plant			25	103	
	Sake Plant, Brewery			8	75	
	Milk Plant			35	71	
	Dairy			71	1,005	
	Slaughter House			76	14	
	Meat Processing Plant			4	3	
	Fishery			44	281	
	Fish Processing Plant			9	12	
	Others	5		747	1,270	
TOTAL	151	18	2,319	6,347		

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page*

MONTHLY REPORT
OF
SANITARY ENGINEERING & FOOD SANITATION

Name of Prefecture: Tochigi Month Ending: 31 May 1950

		This Month		Previous Month		
Rodent Control	No. of Traps distributed	2,490		2,945		
	No. of Baits distribute	10,990		232,046		
	No. of Rats collected	1,423		49,373		
	No. of Teams engaged	Central Office	14		14	
		Health Centers	41		64	
	Total Man-Days	212		837		
Insect Control	No. of Person dusted	24,307		31,199		
	No. Installation sprayed	1,417		1,031		
	No. Dwellings sprayed	11,414		12,742		
	Sprayed Acreage (Sq.Km.)	263.25		242.8		
	No. of Teams engaged	Central Office	14		14	
Health Centers		89		192		
	Total Man Days	8,468		3,968		
Water Supply	Total Consumption Month m 3	Utsunomiya-shi	Ashikaga-shi	Utsunomiya-shi	Ashikaga-shi	
		305,565	323,367	286,239	309,783	
	Chlorine added (PPM)	0.95	0.5	0.97	0.5	
	Chlorine residual (PPM)	0.23	0.24		0.15	
No. of Analysis	7	6	9	6		
Nightsoil Collection	By Pref. Laborers					
	By Farmers	35.821 ton		36.850 ton		
	Total (tons)	35.821 ton		36.850 ton		
Garbage Collection	Occupation	3 ton		2 ton		
	Indigenous	12,245.6 ton		11,758.4 ton		
Food Sanitation		No. of Licensed	No. of closed	No. of Inspected	Total No. Installation	
	Restaurant	3		65	227	
	Ration Restaurant			15	58	
	Tea Room	1	1	60	288	
	Bakery			56	88	
	Quick Lunch Shop	103	3	781	1,562	
	Flour Mill	1		15	516	
	Candy Factory	1		175	646	
	Ice Plant			9	103	
	Sake Plant, Brewery			11	75	
	Milk Plant			39	71	
	Dairy			72	1,005	
	Slaughter House			309	14	
	Meat Processing Plant			4	3	
	Fishery			22	281	
	Fish Processing Plant			7	12	
	Others	6		112	1,265	
TOTAL	115	4	1,752	6,214		

MONTHLY REPORT
OF
SANITARY ENGINEERING & FOOD SANITATION

Name of Prefecture: Tochigi Month Ending: 30 April 1950

		This Month		Previous Month		
Rodent Control	No. of Traps distributed	2,945		887		
	No. of Baits distribute	232,046		11,180		
	No. of Rats collected	49,373		3,613		
	No. of Teams engaged	Central Office	14		14	
		Health Centers	64		44	
	Total Man-Days	837		170		
Insect Control	No. of Person dusted	31,199		31,037		
	No. Installation sprayed	1,031		1,097		
	No. Dwellings sprayed	12,742		6,169		
	Sprayed Acreage (Sq.Km.)	242.8		130.2		
	No. of Teams engaged	Central Office	14		14	
Health Centers		192		146		
	Total Man Days	3,968		4,707		
Water Supply	Total Consumption Month m ³	Utsunomiya-shi	Ashikaga-shi	Utsunomiya-shi	Ashikaga-shi	
		286,239	309,783	267,116	315,764	
	Chlorine added (PPM)	0.007	0.005	0.0101	0.005	
	Chlorine residual (PPM)	0.34	0.15	0.25	0.15	
No. of Analysis	9	6	45			
Nightsoil Collection	By Pref. Laborers					
	By Farmers	36,850 ton		36,500 ton		
	Total (tons)	"		"		
Garbage Collection	Occupation	3 ton		3 ton		
	Indigenous	11,758.4 ton		16,200 ton		
Food Sanitation		No. of Licensed	No. of closed	No. of Inspected	Total No. Installation	
	Restaurant	12		80	224	
	Ration Restaurant	1		24	58	
	Tea Room	36	1	80	28	
	Bakery	10		74	68	
	Quick Lunch Shop	125	2	724	1,462	
	Flour Mill			23	515	
	Candy Factory	81		256	645	
	Ice Plant			4	103	
	Sake Plant, Brewery	4		9	75	
	Milk Plant	5		38	71	
	Dairy			144	1,005	
	Slaughter House			74	14	
	Meat Processing Plant			3	3	
	Fishery			32	281	
	Fish Processing Plant	2		11	12	
Others	83	1	413	1,259		
TOTAL	359	4	1,986	6,103		

**MONTHLY REPORT
OF
SANITARY ENGINEERING & FOOD SANITATION**

Name of Prefecture: Tochigi Month Ending: 31 March, 1950

		This Month		Previous Month		
Rodent Control	No. of Traps distributed	887		460		
	No. of Baits distribute	11,180		51,670		
	No. of Rats collected	3,613		9,822		
	No. of Teams engaged	Central Office	14		14	
		Health Centers	44		65	
	Total Man-Days	170		135		
Insect Control	No. of Person dusted	31,037		21,663		
	No. Installation sprayed	1,097		921		
	No. Dwellings sprayed	6,169		4,586		
	Sprayed Acreage (Sq.Km.)	130.2		149.8		
	No. of Teams engaged	Central Office	14		14	
Health Centers		146		119		
	Total Man Days	4,707		2,230		
Water Supply	Total Consumption Month	Utsunomiya-shi	Ashikaga-shi	Utsunomiya-shi	Ashikaga-shi	
		267,116m ³	315,764m ³	239,284 m ³	283,197m ³	
	Chlorine added (PPM)	0.0101	0.0050	0.0104	0.0039	
	Chlorine residual (PPM)	0.25	0.15	0.5	0.15	
	No. of Analysis	45		49		
Nightsoil Collection	By Pref. Laborers					
	By Farmers	36,500 ton		36,900 ton		
	Total (tons)	36,500 ton		36,900 ton		
Garbage Collection	Occupation	.3 ton		3 ton		
	Indigenous	15,200 ton		15,820 ton		
Food Sanitation		No. of Licensed	No. of closed	No. of Inspected	Total No. Installation	
	Restaurant	2	2	65	212	
	Ration Restaurant	6		36	57	
	Tea Room	12	4	73	253	
	Bakery	10		32	78	
	Quick Lunch Shop	150	12	841	1,339	
	Flour Mill	2		65	515	
	Candy Factory	105	2	168	564	
	Ice Plant			25	203	
	Sake Plant, Brewery	4		9	71	
	Milk Plant			28	66	
	Dairy	5		115	1,005	
	Slaughter House			25	14	
	Meat Processing Plant			4	3	
	Fishery			11	281	
	Fish Processing Plant	2		5	10	
Others	88	2	364	1,177		
TOTAL	376	22	1,865	5,749		

MONTHLY REPORT
OF
SANITARY ENGINEERING & FOOD SANITATION

Name of Prefecture: Tochigi Month Ending: 31 March, 1950

		This Month		Previous Month		
Rodent Control	No. of Traps distributed	887		460		
	No. of Baits distribute	11,180		51,670		
	No. of Rats collected	3,613		9,822		
	No. of Teams engaged	Central Office	14		14	
		Health Centers	44		65	
	Total Man-Days	170		135		
Insect Control	No. of Person dusted	31,037		21,663		
	No. Installation sprayed	1,097		921		
	No. Dwellings sprayed	6,169		4,586		
	Sprayed Acreage (Sq.Km.)	130.2		149.8		
	No. of Teams engaged	Central Office	14		14	
		Health Centers	146		119	
	Total Man Days	4,707		2,230		
Water Supply	Total Consumption Month	Utsunomiya-shi	Ashikaga-shi	Utsunomiya-shi	Ashikaga-shi	
		267,116m ³	315,764m ³	239,284 m ³	283,197m ³	
	Chlorine added (PPM)	0.0101	0.0050	0.0104	0.0039	
	Chlorine residual (PPM)	0.25	0.15	0.5	0.15	
	No. of Analysis	45		49		
Nightsoil Collection	By Pref. Laborers					
	By Farmers	36,500 ton		36,900 ton		
	Total (tons)	36,500 ton		36,900 ton		
Garbage Collection	Occupation	.3 ton		3 ton		
	Indigenous	15,200 ton		15,820 ton		
Food Sanitation		No. of Licensed	No. of closed	No. of Inspected	Total No. Installation	
	Restaurant	2	2	65	212	
	Ration Restaurant	6		36	57	
	Tea Room	12	4	73	253	
	Bakery	10		32	78	
	Quick Lunch Shop	150	12	841	1,339	
	Flour Mill	2		65	515	
	Candy Factory	105	2	158	564	
	Ice Plant			23	203	
	Sake Plant, Brewery	4		9	71	
	Milk Plant			28	66	
	Dairy	5		115	1,005	
	Slaughter House			26	14	
	Meat Processing Plant			4	3	
	Fishery			11	281	
	Fish Processing Plant	2		5	10	
	Others	82	2	364	1,177	
TOTAL	376	22	1,863	5,749		

MONTHLY REPORT
of
SANITARY ENGINEERING & FOOD SANITATION

Name of Prefecture: Tochigi Month Ending: 28 Feb. 1950

		This Month	Previous Month		
Rodent Control	No. of Traps distributed	460			
	No. of Baits distribute	51,670			
	No. of Rats collected	9,822			
	No. of Teams engaged	14 65 135			
Insect Control	No. of Person dusted	21,663	11,326		
	No. Installation sprayed	921	439		
	No. Dwellings sprayed	4,586	662		
	Sprayed Acreage (Sq.Km)	149.8	124.5		
	No. of Teams engaged	14 119 2,230	14 191 732		
Water Supply	Total Consumption (Month)	239,284 m ³	229,217 m ³		
	Chlorine added (PPH)	0.0104	0.0039		
	Chlorine Residual (PPH)	0.3	0.15		
	No. of Analyses	49	42		
Nightsoil Collection	By Pref. Laborers				
	By Farmers	36,900 t	37,200 t		
	Total	36,900 t	37,200 t		
Garbage Collection	Occupation	3 t	3 t		
	Indigenous	15,820 t	17,380 t		
Food Sanitation		No. of Licensed	No. of Closed	No. of Inspected	Total No. Installation
	Restaurant	3	10	65	212
	Ration Restaurant			44	56
	Tee Room		1	117	245
	Bakery			172	68
	Quick Lunch Shop	47	27	878	1,201
	Flour Mill			115	512
	Candy Factory	1		186	461
	Ice Plant			57	103
	Sake Plant, Brewery			42	67
	Milk Plant	1		51	66
	Dairy			133	1,000
	Slaughter House			55	14
	Meat Processing Plant			12	3
	Fishery	1		12	281
Fish Processing Plant			3	8	
Others	1		163	1,097	
TOTAL	54	38	2,105	5,395	

KCAR PH. NO. 6

MONTHLY REPORT
of
SANITARY ENGINEERING & FOOD SANITATION

C. E. Ruff
C. Wall
Public Sanitation Sec

Name of Prefecture: Tochigi Prefecture Month Ending: 31 January 1950

		This Month	Previous Month
Rodent Control	No. of Traps distributed		71,390
	No. of Baits distribute		1,718,696
	No. of Rats collected		188,757
	No. of Teams engaged	Central Office	
Health Centers			191
Total Man Days			1,665
Insect Control	No. of Person dusted	11,326	1,134
	No. Installation sprayed	439	424
	No. Dwellings sprayed	662	82
	Sprayed Acreage (Sq. Km)	124.5	149
	No. of Teams engaged	Central Office	14
Health Centers		191	191
Total Man Days		732	732
Water Supply	Total Consumption (Month)	(At Utsunomiya) 229.217m ³ (At Ashikaga) 326.152m ³	(U) 220.663m ³ (A) 317.379m ³
	Chlorine added (PPM)	0.0109	0.0039
	Chlorine Residual (PPM)	0.3	0.1
	No. of Analyses	42	43
Nightsoil Collection	By Pref. Laborers		
	By Farmers		
	Total	37,200 tons	36,700 tons
Garbage Collection	Occupation	3 tons	3 tons
	Indigenous	17,380.2 tons	14,573.8 tons

		No. of Licensed	No. of Closed	No. of Inspected	Total No. Installation
Food Sanitation	Restaurant		2	80	
	Ration Restaurant			19	56
	Tea Room			129	246
	Bakery			53	68
	Quick Lunch Shop	60	11	578	1,181
	Flour Mill		1	120	513
	Candy Factory	7		205	460
	Ice Plant			38	103
	Sake Plant, Brewery	1		16	67
	Milk Plant	2		55	65
	Dairy			172	1,000
	Slaughter House			613	14
	Meat Processing Plant			3	3
	Fishery			20	280
	Fish Processing Plant			16	8
Others			242	1,096	
TOTAL	71	14	2,359	5,160	

KCAR PH NO. 6

Incl 13 to Recurring Reports Catalog, 5 Jan 50

775013

C. W. Allen

Allen

TOCHIGI PREFECTURAL OFFICE
OF
~~MINISTRY~~ JAPANESE GOVERNMENT
UTSUNOMIYA CITY, TOCHIGI PREF.

Ref. No. 16
6 January 1950

SUBJECT: Medical Relief and Epidemic Prevention
in Earthquake Disaster around Imaichi

TO : Chief,
Headquarters Kanto Civil Affairs Region,
APO 201

Attached is the report on the above subject.

For
Jukichi Kodaira
JUKICHI KODAIRA
Governor,
Tochigi Prefecture

JK/Koshu-Eisei-ka/to-kt

Received
K.L.C.O.
25. 1. 11
TIME

1. Outline of Relief and Epidemic Prevention in the Recent Earthquake Disaster.

In the recent earthquake which had attacked Imaichi Area, the totally destroyed residential house amounted to 334, the halfly destroyed 3,069, and the partially destroyed 2,917, totalling 6,320. Despite of such heavy material damage, the number of the killed and injured was amazingly few, and the instances of mass cooking and mass refuge were also very few.

2. Epidemic Prevention.

(1) Subsequent to the first violent earthquake considerably heavy after-quake attacked the area continuously and the dwellers were spending the night out of doors every night in extreme uneasiness. So, in preparation against infectious diseases of respiratory organ, cold and penumonia, proper measures were taken in early detection of the patients of such kinds under guidance of Pref. Sanitation Dep't personnel by relief of the relief squads and traveling medical examination and home-visit by the personnel of Imaichi Health Center. No patients of infectious diseases were found by 4 January. 312 slight cases of cold (including one suckling suffering penumonia) were found in Imaichi-machi, and 2 cases in Okorogawamura.

Due to few instances of mass cooking and mass refuge, it is not probable that infectious disease will prevail in the damaged area. But we are still paying strict attention in this field.

(2) All the wells in the damaged area becoming turbid, 90,000 pieces of purification tablet were distributed as a temporary measure on 26th and 157 wells were disinfected with solution of lime of chlorate.

At present it is found that the water of the wells became clear, but we are conducting water test for caution's sake.

(3) There was no case of any infectious diseases in the damaged area at the time of the earthquake.

(4) As most of the public bath-houses and home-baths in the damaged area had been heavily destroyed, we distributed 540 kg of DDT, and spray of DDT is being conducted at Imaichi Health Center and the down-town of Imaichi-machi.

3. Medical supplies

The medical supplies kept by the drugstores, hospitals and clinics were damaged to a great extent. As a measure to meet such situation, the medical supplies under ration system were specially distributed and the general medical supplies were sent from the adjacent areas to the damaged area. Accordingly supply of medical goods is now satisfactory.

4. Relief

On the report on the earthquake disaster on 26 December, the relief squads were sent to the damaged area by Saisei-kai Utsunomiya Hospital, National Tochigi Hospital, Tokyo 1st Hospital of Japan Red Cross, Utsunomiya Central Hospital of Japan Medical Corporation (NIPPON IRYO-DAN), Pref. Agricultural Cooperative Assn. Federation, and Kanda Clinic of the Salvation Army, whose activities are shown in the following list. All relief squads retired from the area on 4 January but they are ready for getting to work when occasion demands.

Activity of Relief Squad.

Name of Squad	No. of Doctor	No. of Nurse	No. of Clerk	No. of Driver	No. of Patient dealt	Cost of Medical supplies (YEN)
National Tochigi Hospital	2	6	2	1	3	2,945
Saisei-kai Utsunomiya Hospital	1	1		1	1	50
Utsunomiya Central Hospital, Japan Medical Corporation	2	5	1	1	4	850
Kamitsuga Hospital, Pref. Agricultural Cooperative Assn. Federation	1	1	2	2	18	570
Shimotsuga Hospital "	1	1	2	2	47	1,320
Japan Red Cross	2	8	4	4	72	2,255
<u>Total</u>	<u>9</u>	<u>22</u>	<u>11</u>	<u>11</u>	<u>145</u>	<u>7,990</u>

5. Medical Treatment.

At the time of disaster, medical treatment was smoothly conducted by the relief squads, and at present there is no difficulty in medical treatment for general slight cases by the hospitals and clinics in the area, except for special cases.

6. Damage in Utsunomiya City Water Works.

Utsunomiya City water works, whose water source is located at Imaichi-machi where is the seismic center, suffered a considerable damage in settling-pond, filtering-bed, water inducing tubes, protection works, water inducing well, jointing well, stone-fence and gate. But now water supply is being done smoothly by emergency action, with only two times cut off in the afternoon of 26th and from the afternoon of 28th to the morning of 29th.

The damage report was sent to Director, Public Sanitation Bureau, Welfare Ministry separately.

Remarks:

The report on damage of Imaichi Health Center was sent to Director, Public Sanitation Bureau, Welfare Ministry already.

The damage of Imaichi-machi Isolation Hospital was slight.

*Kanagawa
water news*

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Mr. Allen

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PH

DIGEST

Kanagawa Prefecture
Kanagawa Shinbun
23 December 1949

1. **Headline:** Kamakura City Assembly session to open from December 24th. Tax problems to be discussed. Average citizen's tax may go up from ¥812 to ¥932.
2. **Headline:** Even though ¥2.6 million was expended for digging a new well at Misaki-cho, the town is short of water. ✓

Kanagawa Prefecture
Kanagawa Shinbun
23 December 1949
Circulation: Unknown
Translated by: Suzuki
Checked by: S. Ezawa

File

Tochigi general interest

PH

HEADQUARTERS
TOKYO CIVIL AFFAIRS TEAM
APO 500

Civil Information Section

This is a story that appeared in the Tochigi Prefecture Wall Newspaper dated 1 Dec. -49. Please examine it carefully. If this is a story which in your opinion is "propaganda", seeking to put across an official point of view under the guise of "information", please indicate your sentiments to the information section.

RENDER THANKS TO UNICEF GIFTS

A great deal of clothings, milk etc. has been presented to Japanese children by UNICEF, a part of which will be sent to the needy children in this prefecture. Milk will be used in specific schools for school rationing.

Let's render heatily thanks to this present.

EXTERMINATE INSECTS IN HIBERNATION

The cold wind has brought with it the season when such insects as mosquito, fly, flea etc. that annoyed us so much hibernate. We had better kill them in their hibernation.

A mosquito hibernates in the shape of egg, larva, pupa or imago in a bamboo stubble, under withered grass, in puddle, ditch or pond. The imago hibernates under the floor of a house, in a clay hole, sliding door cover or a kitchen.

A fly hibernates in the shape of imago or pupa. (Imagoes are mostly female.) The imago hides on the ceiling, and the pupa in cattle dung, water closet or a trash box.

A flea hibernates in the shape of imago or pupa. It is generally believed that it hibernates in the dust on the floor or under Tatami, but its haven is in the dust and the soil under the floor.

Means for extermination

1. To clean up the place of hibernation.
2. To burn off the dust and withered grass.
3. To bury the dust of water closet and trash box into the earth approx. 30 centimeters deep.
4. Burn off the surface soil under the floor about one inch deep.

*File
water
Lochgo*

22 December 1949

W.G.A.

SPECIAL REPORT

Prepared for Dr. Manittoff by Dr. Edelman

UTSUNOMIYA WATER SUPPLY PURIFICATION PLANT
IMAICHI, TOCHIGI PREFECTURE

This inspection of sanitary condition surrounding above named plant was requested by Col. Roscoe Price.

No officials were present at this plant which appears well kept in general. A laborer accompanied us on our tour. He states that this reservoir stocks 10,000 ton of water which he thinks is a "normal" figure.

Environments presents nothing unusual in the way of nearby housing on sewage disposal which may contaminate the water supply.

The two open sedimentation tanks carry a film of water on the surface. The three filtration beds show a considerable accumulation of dead fish, small and native in origin, as well as a number of frogs in various stages of disintegration, all lying on the floor of those tanks.

No information was secured concerning bacterial content nor B. coli count.

The above information was discussed with sanitary engineer of this Section and referred to his further investigation.

W.G.A. EDELMAN
Public Health Officer

*File
water
Tochigi*

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TOCHIGI PREFECTURAL OFFICE
OF
~~IMPERIAL~~ JAPANESE GOVERNMENT
UTSUNOMIYA CITY, TOCHIGI PREF.

Ref. No. 2016
7 December 1949

SUBJECT: Consumption of Chloride in City
Water Chlorination

TO : Chief,
Headquarters Kanto Civil Affairs Region,
APO 201

Undermentioned is the quantity of chloride
used in city water chlorination and the chlorination
rate for November.

Utsunomiya City

Quantity of chloride used 0.200 tons
Chlorination rate 0.0092/1000

Ashikaga City

Quantity of chloride used 0.145 tons
Chlorination rate 0.0048/1000

For
Takeshi Kodaira
JUKICHI KODAIRA
Governor,
Tochigi Prefecture

JK/Koshu-eisei-ka/kk-kt

Shioya water

Public Health

DIGEST

Tochigi
Shimotsuke Shimbun
Jan. 4, 1950

1. **Headline:** Rice quota delivery breaks into a run. Nasu County is ahead, followed by Shioya.

Collection of the 1949 rice totalled 605,911 koku or 79.2% of the assigned quota of 765,300 koku, as of Dec. 31, 1949. The quota delivery in the last ten-day period was speeded up so highly that 15.7% of the total quota was collected during the period. The amount of rice delivered and the rate of delivery against quota in each county as of Dec. 31, 1949 are as follows:

<u>County</u>	<u>Rice collected</u> koku	<u>% against quota</u> %
Kawachi	128,042.8	81.7
Kami-Tsuga	33,802.5	68.2
Shimo-Tsuga	111,660.5	79.0
Haga	96,027.4	76.5
Shioya	108,512.7	85.7
Nasu	69,185.7	87.7
Minami-Nasu	20,680.2	79.2
Aso	16,560.2	60.7
Ashikaga	21,419.2	68.6

2. **Headline:** 200,000 families are drinking unclean water. The Prefectural Government will launch a full-fledged epidemic prevention drive.

Are the prefectural citizens using water safe for drink? -----
According to a survey of drinking water recently made by the Prefectural Sanitary Department, there are in rural districts about 200,000 families who are using the water of insanitary, non-covered wells, rivers or lakes to wash their table-utensils, or using soiled water for their kitchens. In addition, more than half of the prefectural citizens are drinking well water unfit for drink. The Prefectural Government will launch, from this year, an epidemic prevention drive to exterminate any poison or bacteria in the drinking water.

M. Allen

Tochigi
Shimotsuke Shimbun
4 January 1950
Circulation: 44,000
Translated by Y. Sugiura
Checked by S. Ezawa

Reports Control Symbol E-1

HEADQUARTERS 1ST CAVALRY DIVISION (INF)
Office of the Assistant Chief of Staff, G-2
APO 201

6 January 1950

Inclosure #1 To Periodic Report #1359

SURVEY OF DAILY NEWSPAPERS

NEWSPAPER TRANSLATIONS FROM PAPERS IN THE 1ST CAV DIV AREA

Mr. Allen

It was reported in the SHIMOTSUKE SHIMBUN of TOCHIGI Prefecture of 4 January that according to the report issued by the Sanitation Section of the Prefecture, there are more than 200,000 families, mostly in the rural areas, who are drinking unsanitary water. The Prefectural Water Supply Section, which makes water inspections twice a month, found that as many as 20 families use the same well and wells were left uncovered. Where streams and rivers were utilized, washing stands and shelves were built right on the banks. The Sanitation Section will start a strong disease prevention movement this year aiming at the improvement of drinking water as their first goal.

The editorial of the ASAHI SHIMBUN, TOKYO edition of 4 January revealed that the most thought provoking subject in the economic field is the ultimate goal that the stabilization plan based on the Dodge line can achieve. Although this stabilization plan has been progressing satisfactorily since its inauguration on April of 1949, a big inconsistency seems to exist behind this so called stabilization. Therefore, a considerably serious crisis must be expected during the period from January to March. The key element to the recovery of business prosperity is the trend of export trade. The changing situations of world economies will undoubtedly affect the export business of this country. Another meaty problem which cannot be over-looked is the prospects of the coming peace treaty. The conclusion of the peace treaty will serve the development of exporting and importing business, but it may also furnish an obstacle in the trade between Japan and "Red" China, which otherwise could be developed. We cannot go so far as to judge as to the possible whole achievement of the stabilization plan as it will be augmented by the improvements on various conditions in the latter part of the year. Although the attainment of this plan offers many difficulties in the future, we must carry out the stabilization with firmness and with hope in order to cope with the biggest crisis of the nation.

According to the AKAHATA of 3 January, this journal is frantically campaigning to lead the public opinion to support the joint peace treaty policy. As usual, severely attacking the outstanding policy of Premier YOSHIDA who is supporting the separate peace treaty, which is to be concluded with certain particular countries. Viewing the political circles, almost all parties are supporting the joint peace treaty, except the Democratic-Liberals. However, these parties are unstable and unreliable, since they lack the firm determinations to fight to the last against the separate treaty policy of Premier YOSHIDA. Therefore, it becomes the task for the Communist Party to unite the nation towards a front to boost the joint treaty policy and to develop it into a national movement.

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HEADQUARTERS 1ST CAVALRY DIVISION
APO 201 (INF)From: 041800-I January 1950
To : 051800-I January 1950G-2 PERIODIC REPORT #1360

Map: Central Honshu, 1:250,000

1. INCIDENTS AND OVERT ACTS AGAINST PERSONNEL: None.
2. SUMMARY OF CIVILIAN ACTIVITY:
 - a. Riots and Disorders: None.
 - b. Labor Demonstrations, Strikes and Rallies: None.
 - c. Civilian Attitude:
 - (1) See Inclosure #1 for Survey of Daily Newspapers.
3. INFORMATION INDICATING FAILURE TO COMPLY WITH THE TERMS OF SURRENDER OR SCAP DIRECTIVES: None.
4. SABOTAGE AND WILLFUL DESTRUCTION: None.
5. VITAL TERRAIN INFORMATION AND EXTREME WEATHER CONDITIONS: None.
6. GENERAL: None.

John J. Beiser
JOHN J. BEISER
Lt. Col., GSC
AC of S, G-2

1 Incl:
Survey of Daily Newspapers

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HEADQUARTERS 1ST CAVALRY DIVISION (INF)
Office of the Assistant Chief of Staff, G-2
APO 201

31 December 1949

Inclosure #1 To Periodic Report #1356

SURVEY OF DAILY NEWSPAPERSNEWSPAPER TRANSLATIONS FROM PAPERS IN THE 1ST CAV DIV AREA

Mr. Allen

The TOCHIGI edition of the MAINICHI SHIMBUN of 29 December revealed that according to the announcement made public by the prefecture, the damages done by the earthquake to buildings, roads and bridges have increased three times of the total first reported. The total loss is now over 1,345,970,000 yen and those suffering from the earthquake reaching 25,750. The prefectural government approached bankers in the prefecture to help those in need. They decided to donate 10,000 yen to each person who incurred heavy damages, 3,000 yen to those asking for help, and a donation of 2,000 yen each to about 300 persons. In addition, the prefectural taxes for all sufferers are exempted or have been increased.

The IBARAKI edition of the MAINICHI SHIMBUN of 29 December disclosed that the Prefectural Finance Investigation Section investigated the ASAHI BUSSAN MITO Depot, NAKAMACHI, MITO, this prefecture, and seized several hundred barrels of heavy oil and gasoline, documents etc. The ASAHI BUSSAN, which has its head office in CHIYODA-KU, TOKYO-TO, was said to have been buying coal oil products from the DEMIZU KOGYO in the black market, and selling them throughout Japan. It was proven that ASAHI BUSSAN has actually sold about 30,750 gallons of heavy oil to this date.

The union is demanding a new wage base of 8,000 year. Negotiations were to begin on 27 December and if agreement was reached, strike was to terminate immediately. (B-2)

c. Civilian Attitude:

(1) See Inclosure #1 for Survey of Daily Newspapers.

- 3. INFORMATION INDICATING FAILURE TO COMPLY WITH THE TERMS OF SURRENDER OR SCAP DIRECTIVES: None.
- 4. SABOTAGE / UNWILLFUL DEFECTION: None.
- 5. VITAL TERRAIN INFORMATION AND EXTREME WEATHER CONDITIONS: None.
- 6. GENERAL: None.

John J. Beiser
 JOHN J. BEISER
 Lt. Col., GSC
 AC of S, G-2

1 Incl.
 Survey of Daily Newspapers

DISTRIBUTION: "H"

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TOCHIGI PREFECTURAL OFFICE
OF
~~MINISTRY~~ JAPANESE GOVERNMENT
UTSUNOMIYA CITY, TOCHIGI PREF.

Ref. No. 2118
27 Dec. 1949

SUBJECT: Extermination Situation of Pine Bark Beetle

TO : Chief,
Headquarters Kanto Civil Affairs Region,
APO 201

1. Carrying out of prevention measures and its program

A. Items carried out in December

- 1) Guidance and encouragement were made for preparation for setting up bait trees and for finishing setting up of them by the end of the month in order to kill the noxious insects which are to fly out for breeding around Jan. - Feb., next year.
- 2) Diffusion of thought for protecting birds and encouragement for setting up of nest boxes for them were executed respectively.
- 3) Thorough execution of barking of pine logs in its producing forest.
- 4) Guidance for absolute prohibition of moving the not-permitted pine logs.
- 5) Guidance for absolute prohibition of moving the not-permitted pine fuel wood.

B. Prevention program for January

- 1) It being the period for transferring from winter sleep to breeding, setting up of bait trees shall be encouraged for.
- 2) Protection thought of birds shall be disseminated.

- 3) Thorough barking of pine logs in its producing forest shall be encouraged for.
 - 4) Movement of un-barked pine logs shall be strictly rejected.
 - 5) Movement of pine fuel woods shall be strictly rejected without permission.
2. Acreage where infected trees were cut, barked or burnt:
5 Cho
3. Volume of infected wood cut:
1,268 Koku
4. Volume of infected wood cut and shipped out:
1,268 Koku
5. Acreage damaged and volume of infected wood:
See attached No.1
6. Map of damaged area:
See attached

For
Takeshi Kodaira
JURICHI KODAIRA
Governor,
Tochigi Prefecture

JK/Ringyo-ka/hs-kt

Table I

Damage by the Harmful Insects
By Cities and Gun-districts

Kind of tree: Pine

City or Gun-district	Damage as of the end of the previous month			Outbreak in this month			External Acreage (CHO)
	Acreage (CHO)	No. of trees (ea.)	Volume of timber (KOKU)	Acreage (CHO)	No. of trees (ea.)	Volume of timber (KOKU)	
Hage-gun	(5)	(1,900)	(1,220)	(74)	(1,920)	(1,510)	(21)
Ashikaga-gun	(1)	(195)	(75)	-	(27)	(73)	(1)
Aso-gun	(1)	(500)	(200)	-	-	-	-
Nasu-gun	(5)	(179)	(203)	(3)	(144)	(175)	-
Kanitsuga-gun	-	-	-	(2)	(3,000)	(1,800)	(2)
Shiotsu-gun	-	-	-	-	-	-	-
Kawachi-gun	(20)	(5,950)	(2,052)	(3)	(665)	(500)	(10)
Ashikaga-shi	-	(30)	(20)	-	-	-	-
Total	Completely killed -			5	1,340	1,268	5
	Partially killed			(82)	(5,756)	(4,058)	(34)

Damage by the Harmful Insect
By Cities and Gun-districts

Name of responsible person: Iwao Osawa
As of the end of December 1949

Outbreak in this month			Extermination carried out this month			Damage as of the end of this month		
Acreage	No. of trees	Volume of timber	Acreage	No. of trees	Volume of timber	Acreage	No. of trees	Volume of timber
(CHO)	(sa.)	(KOKU)	(CHO)	(sa.)	(KOKU)	(CHO)	(sa.)	(KOKU)
5	900	830	5	900	830			
(74)	(1,920)	(1,510)	(21)	(850)	(550)	(58)	(2,970)	(2,180)
-	140	138	140	140	138	-	(15)	(10)
-	(27)	(73)	(1)	(207)	(138)	-		
-	-	-	-	-	-	(1)	(500)	(200)
(3)	(144)	(175)	-	-	-	(8)	(323)	(378)
(2)	(3,000)	(1,800)	(2)	(3,000)	(1,800)	-	-	-
-	300	300	-	300	300			
(9)	(665)	(500)	(10)	(2,150)	(940)	(13)	(4,465)	(1,612)
-	-	-	-	(30)	(20)	-	-	-
5	1,340	1,268	5	1,340	1,268	-	-	-
(82)	(5,756)	(4,058)	(34)	(6,237)	(3,448)	(80)	(8,273)	(4,380)

Table II

Utilization of Damaged Trees
By Cities and Gun-districts

Kind of tree: Pine

City or Gun-district	Not yet utilized volumes of the end of previous month (KOKU)	This month's volume put for extermina- tion dispositions (KOKU)	Volume	
			For common wood material (KOKU)	Mine-pillars (KOKU)
Ashikaga-gun	-	138	60	-
Haga-gun	-	830	410	-
Kawachi-gun	-	300	300	-
Total	-	1,268	770	-

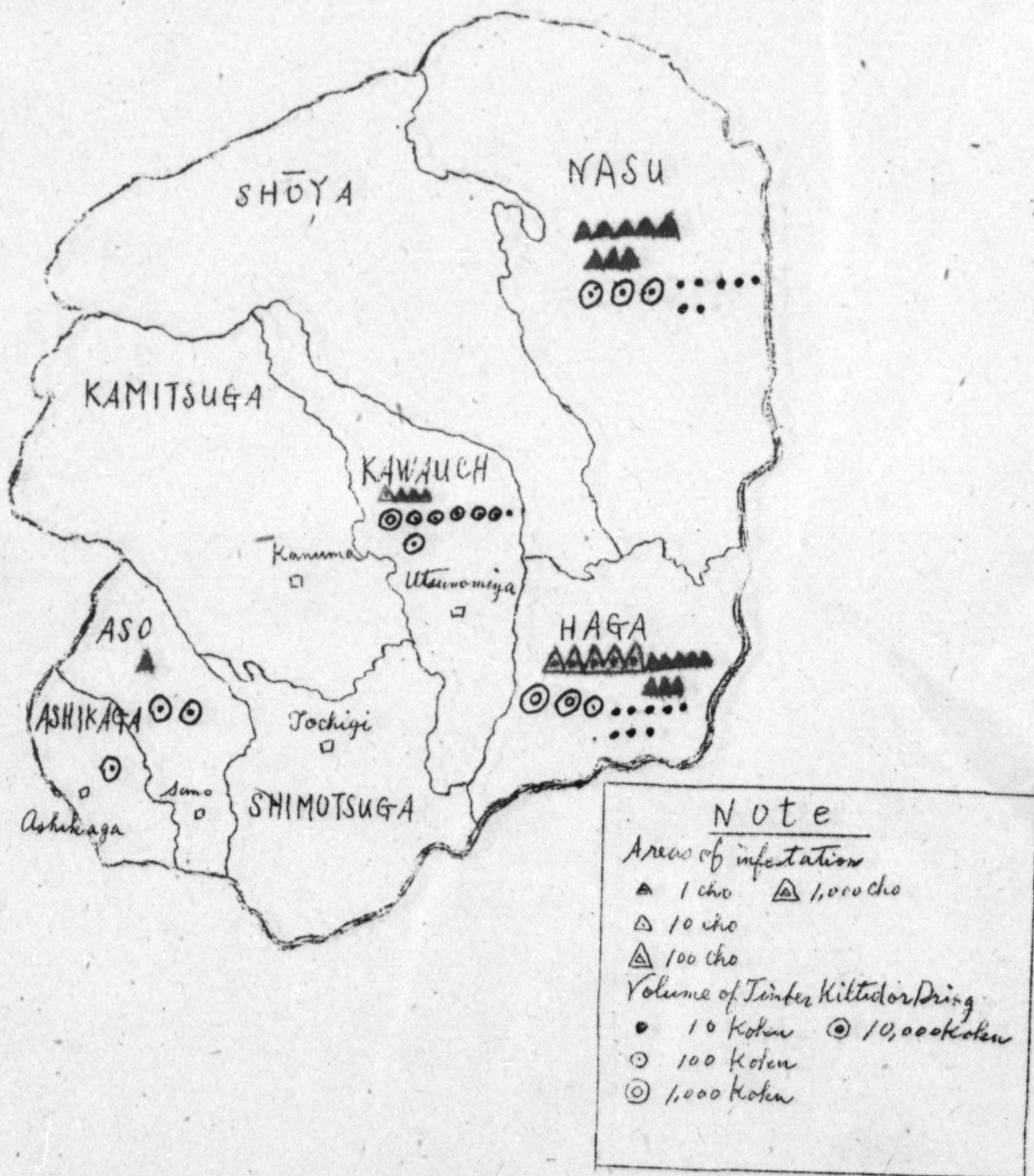
Utilization of Damaged Trees
in Cities and Gun-districts

Name of responsible person: Iwao Osawa
As of the end of December 1949

For common wood material	Volume utilized this month					Total (KOKU)	Volume remain- ing unutilized as of the end of this month (KOKU)
	Mine-pillars (KOKU)	Pulp (KOKU)	Fuel-wood and charcoal (KGKU)	Others (KOKU)			
60			78			138	-
410		400	20			830	-
300						300	-
770	-	400	98	-		1,268	-

DAMAGE OF PINE BARK BEETLE

Areas of infestation & Volume of Damage.



TOCHIGI PREFECTURAL OFFICE
OF
~~MYEANYV~~/JAPANESE GOVERNMENT
UTSUNOMIYA CITY, TOCHIGI PREF.

Ref. No. 2096
24 December 1949

SUBJECT: Inspection Report on Cleaning and Rodent-Control
Status. (for November)

TO : Chief,
Headquarters Kanto Civil Affairs Region,
APO 201

Submitted herewith is our report on the above subject
for the month of November 1949.

Inclosure: 1

JUKICHI KODAIRA
Governor,
Tochigi Prefecture

JK/Koshu-Eisei-ka/tt-ki

Report on the Results of the Prefectural Inspection Over
The Cleaning and Rodent Extermination Drive

For the month of November, 1949

Area: Utsunomiya Health Center

<u>Target of inspection</u>	<u>Items inspected</u>	<u>Result of inspection and how to be guided</u>	<u>Date inspected</u>	<u>Inspectors name</u>
Anti-fly & mosquito devises for schools.	16	Satisfactory	November	Arai, Osatake, Ujiki, Baba
Anti-fly & mosquito devises for fishmongers, restaurants and alike.	81	"	"	"
Anti-fly devises for railroad stations.	2	"	"	"
Anti-fly devises for theaters.	7	"	"	"
Anti-fly devises for letrins.	12	"	"	"
Anti-fly and mosquito devises for temples.	20	"	"	"
General cleaning condition in the whole area.	520	Unsatisfactory	"	"
General condition of water tanks in the whole area.	44	Satisfactory	"	"
General condition of shrub-beries & weeds in the whole area.	13	Unsatisfactory	"	"
General condition of lavatories in the whole area.	460	Satisfactory	"	"
General condition of wells in the whole area.	68	"	"	"
General condition of re-servoirs in the whole area.	7	Unsatisfactory	"	"

Anti-fly and mosquito devises for temples.	20	"	"	"
General cleaning condition in the whole area.	520	Unsatisfactory	"	"
General condition of water tanks in the whole area.	44	Satisfactory	"	"
General condition of shrub-beries & weeds in the whole area.	13	Unsatisfactory	"	"
General condition of lavatories in the whole area.	460	Satisfactory	"	"
General condition of wells in the whole area.	68	"	"	"
General condition of re-servoirs in the whole area.	7	Unsatisfactory	"	"
General condition of ponds in the whole area.	4	Satisfactory	"	"
General condition of drainages in the whole area.	130	Unsatisfactory	"	"
General condition of manures in the whole area.	10	Satisfactory	"	"
General condition of garbage desertion places in the whole area.	450	"	"	"
General condition of sinks in kitchen in the whole area.	440	"	"	"
General condition of graves in the whole area.	20	Satisfactory	"	"
General condition of cess-pools in the whole area.	13	Unsatisfactory	"	"
Social Welfare Work Establishments	1	Satisfactory	"	"

775013

REPORT ON THE RESULTS OF THE PREFECTURAL INSPECTION OVER
THE CLEANING AND ROCKET EXTERMINATION DRIVE

For the month of November, 1949

Area: Tochigi Health Center

Target of inspection	Items inspected	Result of inspection and how to be guided	Date inspected	Inspectors names
Anti-fly & mosquito devises for schools.	5	Satisfactory	November	Okawara
Anti-fly & mosquito devises for fishmongers, restaurants and alike.	94	"	"	Kashiwamura, Awata
Anti-fly devises for railroad stations.	2	Unsatisfactory (Advised to shut the cleaning mouth closely)	"	Okawara
Anti-fly devises for theatres.	5	Satisfactory	"	"
Anti-fly devises for latrins.	6	"	"	"
Anti-fly and mosquito devises for temples.	2	Unsatisfactory (No far-reaching understanding in towns and villages)	"	"
General cleaning condition in the whole area.		Satisfactory	"	"
General condition of water tanks in the whole area.				
General condition of shrub-beries & weeds in the whole area.				
General condition of lavatories in the whole area.	18	Unsatisfactory (warned to close the cleaning mouth closely and to carry out frequent taking out of the waste)		
General condition of wells in	6			

Anti-fly devises for latrins.	6	Satisfactory		
Anti-fly and mosquito devises for temples.	2	Unsatisfactory (No far-reaching understanding in towns and villages)		
General cleaning condition in the whole area.		Satisfactory		
General condition of water tanks in the whole area.				
General condition of shrub-beries & weeds in the whole area.				
General condition of lavatories in the whole area.	18	Unsatisfactory (Warned to close the cleaning mouth closely and to carry out frequent taking out of the waste)		
General condition of wells in the whole area.	6	Unsatisfactory (Found no top in many wells. Warned)	November	Okawara
General condition of re-servoirs in the whole area.	7	Satisfactory		
General condition of ponds in the whole area.	2			
General condition of drainages in the whole area.	7			
General condition of manures in the whole area.	11	Unsatisfactory (Found sheds with only roof. Warned to fix the wall fence)		
General condition of garbage desertion places in the whole area.	7	Unsatisfactory (Many of them had no cover outside. Warned to burn them)		
General condition of sinks in kitchen in the whole area.	16	Unsatisfactory		
General condition of graves in the whole area.	3	Satisfactory		
General condition of cess-pools in the whole area.	3	Unsatisfactory (Warned to cover perfectly to prevent the coming out of worms)	November	Okawara

775013

REPORT ON THE RESULTS OF THE PREFECTURAL INSPECTION OVER
THE CLEANING AND RODENT EXTERMINATION DRIVE

For the month of November, 1949

Area: Ashikaga Health Center

<u>Target of inspection</u>	<u>Items inspected</u>	<u>Result of inspection and how to be guided</u>	<u>Date inspected</u>	<u>Inspectors name</u>
Anti-fly & mosquito devises for schools.				
Anti-fly & mosquito devises for fishmongers, restaurants and alike.	13	Satisfactory	21, 20 November	Hasegawa, Kato
Anti-fly devises for railroad stations.				
Anti-fly devises for theatres.	6	Satisfactory	21, 20 Nov.	Suganuma
Anti-fly devises for latrins.				
Anti-fly and mosquito devises for temples.				
General cleaning condition in the whole area.				
General condition of water tanke in the whole area.				
General condition of shrub-beries & weeds in the whole area.				
General condition of lavatories in the whole area.				
General condition of wells in the whole area.				

Anti-fly devices for latrins.

Anti-fly and mosquito devices
for temples.

General cleaning condition
in the whole area.

General condition of water
tanks in the whole area.

General condition of shrub-
beries & weeds in the whole
area.

General condition of lavatories
in the whole area.

General condition of wells in
the whole area.

General condition of re-
servoirs in the whole area.

General condition of ponds in
the whole area.

General condition of drainages
in the whole area.

General condition of manures in
the whole area.

General condition of garbage
deposition places in the whole
area.

General condition of sinks in
kitchen in the whole area.

General condition of graves in
the whole area.

General condition of cess-pools
in the whole area.

REPORT ON THE RESULTS OF THE PREFECTURAL INSPECTION OVER
THE CLEANING AND RODENT EXTERMINATION DRIVE

For the month of November, 1949

Area: Sano Health Center

Target of inspection	Items inspected	Result of inspection and how to be guided	Date inspected	Inspectors name
Anti-fly & mosquito devises for schools.	5	Satisfactory	November	Kobayashi, Shinozaki
Anti-fly & mosquito devises for fishmongers, restaurants and alike.	129	•	•	Itabashi, Nobe
Anti-fly devises for railroad stations.	7	•	•	Kobayashi, Shinozaki
Anti-fly devises for theatres.	7	•	•	•
Anti-fly devises for latrins.	5	•	•	•
Anti-fly and mosquito devises for temples.	4	Unsatisfactory (Warned to take off the dead flowers)	•	•
General cleaning condition in the whole area.	5	Satisfactory	•	•
General condition of water tanks in the whole area.	17	•	•	•
General condition of shrub-beries & weeds in the whole area.	6	Unsatisfactory (Warned to cut off the bushes)	•	•
General condition of lavatories in the whole area.	152	Satisfactory	•	•
General condition of wells in	129	•	•	•

Sanitary devices for latrines.	5	.	.	.
Anti-fly and mosquito devices for temples.	4	Unsatisfactory (Warned to take off the dead flowers)	.	.
General cleaning condition in the whole area.	5	Satisfactory	.	.
General condition of water tanks in the whole area.	17	.	.	.
General condition of shrubberies & weeds, in the whole area.	6	Unsatisfactory (Warned to cut off the bushes)	.	.
General condition of lavatories in the whole area.	152	Satisfactory	.	.
General condition of wells in the whole area.	129	.	.	.
General condition of reservoirs in the whole area.	2	.	.	.
General condition of ponds in the whole area.	1	.	.	.
General condition of drainages in the whole area.	28	.	.	.
General condition of manures in the whole area.	12	.	.	.
General condition of garbage desertion places in the whole area.	150	Unsatisfactory (Warned to burn or bury)	.	.
General condition of sinks in kitchen in the whole area.	150	Satisfactory	.	.
General condition of graves in the whole area.	9	Unsatisfactory (Warned ^{to} take off the dead flowers) ^A	.	.
General condition of cess-pools in the whole area.	14	Satisfactory	.	.
Social Welfare Work Establishments	1	.	.	.

REPORT ON THE RESULTS OF THE PREFECTURAL INSPECTION OVER
THE CLEANING AND RODENT EXTERMINATION DRIVE

For the month of November, 1949

Area: Kanuma Health Center

Target of inspection	Items inspected	Result of inspection and how to be guided	Date inspected	Inspectors name
Anti-fly & mosquito devises for schools.	16	Satisfactory	Nov.	Ohashi, Ishikawa
Anti-fly & mosquito devises for fishmongers, restaurants and alike.	12	"	"	Ishikawa, Akabane
Anti-fly devises for railroad stations.	8	Unsatisfactory(Warned to close the door closely)	"	Suzuki, Kumagaya
Anti-fly devises for theatres.	12	Unsatisfactory	"	Ayata, Okedo
Anti-fly devises for latrins.	10	Satisfactory	"	Kodachi
Anti-fly and mosquito devises for temples.	8	Unsatisfactory(Warned to clean the precinct))	"	"
General cleaning condition in the whole area.	10	Satisfactory	"	"
General condition of water tanks in the whole area.	14	Unsatisfactory(Indicated where should be repaired)	"	"
General condition of shrub-beries & weeds in the whole area.	10	Satisfactory	"	"
General condition of lavatories in the whole area.	8	Unsatisfactory(Indicated to repair the cleaning mouth)	"	"
General condition of wells in the whole area.	12	Unsatisfactory	"	"
	10	Satisfactory	"	"

Anti-fly devices for latrins.	10	Satisfactory	"	Kodachi
Anti-fly and mosquito devices for temples.	8	Unsatisfactory (Warned to clean the precinct))	"	"
General cleaning condition in the whole area.	10	Satisfactory	"	"
General condition of water tanks in the whole area.	14	Unsatisfactory (Indicated where should be repaired)	"	"
General condition of shrub-beries & weeds in the whole area.	10	Satisfactory	"	"
General condition of lavatories in the whole area.	8	Unsatisfactory (Indicated to repair the cleaning mouth)	"	"
General condition of wells in the whole area.	12	Unsatisfactory	"	"
General condition of reservoirs in the whole area.	10	Satisfactory	"	"
General condition of ponds in the whole area.	8	Unsatisfactory (Generally unsatisfactory in cleaning the fallen leaves)	"	"
General condition of drainages in the whole area.	10	Satisfactory	"	"
General condition of manures in the whole area.	12	"	"	"
General condition of garbage desorption places in the whole area.	10	Unsatisfactory (More attention should be paid in selection of the dumping place)	"	"
General condition of sinks in kitchen in the whole area.	12	Satisfactory	"	"
General condition of graves in the whole area.	10	Unsatisfactory (Indequale in disposing the fallen leaves)	"	"
General condition of cess-pools in the whole area.	10	Unsatisfactory (Indicated what are inadequate in facilities)	"	"
Social Welfare Work Establishment.	12	Satisfactory	"	"

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REPORT ON THE RESULTS OF THE PREFECTURAL INSEPTION OVER
THE CLEANING AND RODENT EXTERMINATION DRIVE

For the month of November, 1949

Area: Imaichi Health Center

Target of inspection	Items inspected	Result of inspection and how to be guided	Date inspected	Inspectors name
Anti-fly & mosquito devises for schools.	2	Satisfactory	November	Sagare, Takahashi
Anti-fly & mosquito devises for fishmongers, restaurants and alike.	142	•	•	•
Anti-fly devises for railroad stations.	11	•	•	•
Anti-fly devises for theatres.	3	•	•	•
Anti-fly devises for latrins.	6	•	•	•
Anti-fly and mosquito devises for terraces.	1	•	•	•
General cleaning condition in the whole area.	6	•	•	•
General condition of water tanks in the whole area.	1	•	•	•
General condition of shrub-beries & weeds in the whole area.	1	•	•	•
General condition of lavatories in the whole area.	84	•	•	•
General condition of wells in	10	•	•	•

Anti-fly devises for latrins.	6	▪	▪	▪
Anti-fly and mosquito devises for latrins.	1	▪	▪	▪
General cleaning condition in the whole area.	6	▪	▪	▪
General condition of water tanks in the whole area.	1	▪	▪	▪
General condition of shrub-beries & weeds in the whole area.	1	▪	▪	▪
General condition of lavatories in the whole area.	84	▪	▪	▪
General condition of wells in the whole area.	10	▪	▪	▪
General condition of re-servoirs in the whole area.	1	▪	▪	▪
General condition of ponds in the whole area.	1	▪	▪	▪
General condition of drainages in the whole area.	3	▪	▪	▪
General condition of manures in the whole area.	5	▪	▪	▪
General condition of garbage desertion places in the whole area.	1	▪	▪	▪
General condition of sinks in kitchen in the whole area.	84	▪	▪	▪
General condition of graves in the whole area.	1	▪	▪	▪
General condition of cess-pools in the whole area.	3	▪	▪	▪

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REPORT ON THE RESULTS OF THE PREFECTURAL INSPECTION OVER
THE CLEANING AND RODENT EXTERMINATION DRIVE

For the month of November, 1949

Area: Karasuyama Health Center

Target of inspection	Items inspected	Result of inspection and how to be guided	Date inspected	Inspectors name
Anti-fly & mosquito devises for schools.	4	Unsatisfactory (warned to clean the facilities)	Nov.	Tamazaki, Takehashi
Anti-fly & mosquito devises for fishmongers, restaurants and alike.	30	Satisfactory (Needs further efforts)	"	Izumi, Tamazaki, Takahashi
Anti-fly devises for railroad stations.	2	Satisfactory (Needs further effects)	"	Izumi, Tamazaki
Anti-fly devises for theatres.	2	"	"	Tamazaki, Takehashi
Anti-fly devises for latrins.	45	Unsatisfactory (warned to clean the facilities)	"	Tamazaki, Takahashi
Anti-fly and mosquito devises for temples.				
General cleaning condition in the whole area.	6 towns and villages	Satisfactory	Nov.	Izumi, Kawakami, Tamazaki, Takahashi
General condition of water tanks in the whole area.				
General condition of shrub-beries & weeds in the whole area.				
General condition of lavatories in the whole area.	6 towns and villages	Unsatisfactory (warned to clean the facilities)	Nov.	Izumi, Kawakami, Tamazaki, Takahashi
General condition of wells in		Unsatisfactory (warned to clean	Nov.	

Anti-fly devises for latrins.	45	Unsatisfactory (warned to clean the facilities)	•	Tamazaki, Takahashi
Anti-fly and mosquito devises for temples.				
General cleaning condition in the whole area.	6 towns and villages	Satisfactory	Nov.	Izumi, Kawakami, Tamazaki, Takehashi
General condition of water tanks in the whole area.	•	•	•	•
General condition of shrub-beries & weeds in the whole area.				
General condition of lavatories in the whole area.	6 towns and villages	Unsatisfactory (warned to clean the facilities)	Nov.	Izumi, Kawakami, Tamazaki, Takahashi
General condition of wells in the whole area.	•	Unsatisfactory (warned to clean the surrowdings and disinfect water)	Nov.	•
General condition of re-servoirs in the whole area.				
General condition of ponds in the whole area.				
General condition of drainages in the whole area.	6	Satisfactory	Nov.	Izumi, Kawakami, Tamazaki, Takehashi
General condition of manures in the whole area.	6	Unsatisfactory	•	•
General condition of garbage desertion places in the whole area.	6	Satisfactory	•	•
General condition of sinks in kitchen in the whole area.	6	Unsatisfactory (warned to clean and dispose wastes adequately)	•	•
General condition of graves in the whole area.				
General condition of cess-pools in the whole area.	6	Unsatisfactory (warned to put cover on)	Nov.	Izumi, Kawakami, Tamazaki, Takahashi

REPORT ON THE RESULTS OF THE PREFECTURAL INSPECTION OVER
THE CLEANING AND RODENT EXTERMINATION DRIVE

For the month of November, 1949

Area: Oyama Health Center

<u>Target of inspection</u>	<u>Items inspected</u>	<u>Result of inspection and how to be guided</u>	<u>Date inspected</u>	<u>Inspectors name</u>
Anti-fly & mosquito devises for schools.	8	Satisfactory	Nov.	Suzuki
Anti-fly & mosquito devises for fishmongers, restaurants and alike.	30	•	•	Kawashima
Anti-fly devises for railroad stations.	3	Somewhat satisfactory	"	Suzuki
Anti-fly devises for theatres.	2	Generally satisfactory, but some are unsatisfactory	•	
Anti-fly devises for latrins.				
Anti-fly and mosquito devises for temples.				
General cleaning condition in the whole area.	30 houses	Satisfactory	Nov.	Suzuki
General condition of water tanks in the whole area.	•	•		
General condition of shrub-beries & weeds in the whole area.	•	Somewhat satisfactory	Nov.	Suzuki
General condition of lavatories in the whole area.	•	•		
General condition of wells in the whole area.	•	•	Nov.	Suzuki

Anti-fly devices for latrins.

Anti-fly and mosquito devises for temples.

General cleaning condition in the whole area.	30 houses	Satisfactory	Nov.	Suzuki
General condition of water tanks in the whole area.	•	•		
General condition of shrub-beries & weeds in the whole area.	•	Somewhat satisfactory	Nov.	Suzuki
General condition of lavatories in the whole area.	•	•		
General condition of wells in the whole area.	•	•	Nov.	Suzuki
General condition of re-servoirs in the whole area.	•	•		
General condition of ponds in the whole area.	•	•		
General condition of drainages in the whole area.	•	Unsatisfactory (warned to improve it)	Nov.	Suzuki
General condition of manures in the whole area.	•	Somewhat satisfactory (Most of them have no cover)	•	•
General condition of garbage desertion places in the whole area.	•	Satisfactory	•	•
General condition of sinks in kitchen in the whole area.	•	•		
General condition of graves in the whole area.				
General condition of cow-pools in the whole area.	30 houses	Satisfactory	Nov.	Suzuki

REPORT ON THE RESULTS OF THE PREFECTURAL INSPECTION OVER
THE CLEANING AND RODENT EXTERMINATION DRIVE

For the month of November, 1949

Area: Yaita Health Center

Target of inspection	Items inspected	Result of inspection and how to be guided	Date inspected	Inspectors name
Anti-fly & mosquito devises for schools.				
Anti-fly & mosquito devises for fishmongers, restaurants and alike.				
Anti-fly devises for railroad stations.	2	Satisfactory	November	Kawashima
Anti-fly devises for theatres.	4	"	"	Tsuji
Anti-fly devises for Matras.	1			
Anti-fly and mosquito devises for families.				
General cleaning condition in the whole area.				
General condition of water tanks in the whole area.	24	Satisfactory	November	Kawashima
General condition of shrub- beries & weeds in the whole area.				
General condition of lavatories in the whole area.	14	Satisfactory	November	Kawashima
General condition of wells in the whole area.	9	Generally Satisfactory, but some are unsatisfactory.	November	"

Anti-fly devices for theatres.	4	"	"	Tsuji
Anti-fly devices for latrines.	1			
Anti-fly and mosquito devices for temples.				
General cleaning condition in the whole area.				
General condition of water tanks in the whole area.	24	Satisfactory	November	Kawashima
General condition of shrubberies & weeds in the whole area.				
General condition of lavatories in the whole area.	14	Satisfactory	November	Kawashima
General condition of wells in the whole area.	9	Generally Satisfactory, but some are unsatisfactory.	November	"
General condition of reservoirs in the whole area.				
General condition of ponds in the whole area.				
General condition of drainages in the whole area.	9	Unsatisfactory	November	Kawashima
General condition of manures in the whole area.				
General condition of garbage desertion places in the whole area.				
General condition of sinks in kitchen in the whole area.				
General condition of graves in the whole area.				
General condition of cow-pens in the whole area.				

REPORT ON THE RESULTS OF THE PREFECTURAL INSPECTION OVER
THE CLEANING AND RODENT EXTERMINATION DRIVE

For the month of November, 1949

Area: Moka Health Center

<u>Target of inspection</u>	<u>Items inspected</u>	<u>Result of inspection and how to be guided</u>	<u>Date inspected</u>	<u>Inspectors name</u>
Anti-fly & mosquito devises for schools.				
Anti-fly & mosquito devises for fishmongers, restaurants and alike.	30	Satisfactory	5-20 Nov.	Fujii, Honda
Anti-fly devises for railroad stations.	4	Satisfactory in the morning, but not in the afternoon.	23-26 Nov.	Muramatsu, Kuribayashi
Anti-fly devises for theatres.	3	Satisfactory	9, 10 Nov.	Kuribayashi
Anti-fly devises for latrins.				
Anti-fly and mosquito devises for temples.				
General cleaning condition in the whole area.				
General condition of water tanks in the whole area.				
General condition of shrub-beries & weeds in the whole area.				
General condition of lavatories in the whole area.				
General condition of walls in				

Anti-fly devices for latrins.

Anti-fly and mosquito devices
for latrins.

General cleaning condition
in the whole area.

General condition of water
tanks in the whole area.

General condition of shrub-
beries & weeds in the whole
area.

General condition of lavatories
in the whole area.

General condition of wells in
the whole area.

General condition of re-
servoirs in the whole area.

General condition of ponds in
the whole area.

General condition of drainages
in the whole area.

General condition of manures in
the whole area.

General condition of garbage
deposition places in the whole
area.

General condition of sinks in
kitchen in the whole area.

General condition of graves in
the whole area.

General condition of cess-pools
in the whole area.

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REPORT ON THE RESULTS OF THE PREFECTURAL INSPECTION OVER
THE CLEANING AND RODENT EXTERMINATION DRIVE

For the month of November, 1949

Area: Otawara Health Center

<u>Target of inspection</u>	<u>Items inspected</u>	<u>Result of inspection and how to be guided</u>	<u>Date inspected</u>	<u>Inspectors name</u>
Anti-fly & mosquito devises for schools.	25	Satisfactory	Nov.	Takahashi
Anti-fly & mosquito devises for fishmongers, restaurants and alike.	70	"	"	Sakamoto
Anti-fly devises for railroad stations.	10	"	"	Goto
Anti-fly devises for theatres.	15	Unsatisfactory (Warned to repair the screens)	"	Taguchi
Anti-fly devises for latrins.	135	Satisfactory	"	Sanitation Official
Anti-fly and mosquito devises for taxies.	15	"	"	"
General cleaning condition in the whole area.	634	"	"	"
General condition of water tanke in the whole area.	35	"	"	"
General condition of shrub-beries & weeds in the whole area.	264	"	"	"
General condition of lavatories in the whole area.	68	Unsatisfactory	"	"
General condition of wells in	27	"	"	"

				Sanitation Official
Anti-fly devices for latrins.	135	Satisfactory	"	"
Anti-fly and mosquito devices for latrins.	15	"	"	"
General cleaning condition in the whole area.	634	"	"	"
General condition of water tanks in the whole area.	35	"	"	"
General condition of shrub- beries & weeds in the whole area.	264	"	"	"
General condition of lavatories in the whole area.	68	Unsatisfactory	"	"
General condition of wells in the whole area.	27	"	"	"
General condition of re- servoirs in the whole area.	15	Satisfactory	"	"
General condition of ponds in the whole area.	48	"	"	"
General condition of drainages in the whole area.	35	"	"	"
General condition of manures in the whole area.	125	"	"	"
General condition of garbage deposition places in the whole area.	187	Unsatisfactory	"	"
General condition of sinks in kitchen in the whole area.	18	Satisfactory	"	"
General condition of graves in the whole area.	9	"	"	"
General condition of cesspools in the whole area.	4	"	"	"

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

*File
Tochigi water*

Reports Control Symbol E-1

HEADQUARTERS 1ST CAVALRY DIVISION (INF)
Office of the Assistant Chief of Staff, G-2
APO 201

6 January 1950

Inclosure #1 To Periodic Report #1359

SURVEY OF DAILY NEWSPAPERS

NEWSPAPER TRANSLATIONS FROM PAPERS IN THE 1ST CAV DIV AREA

Mr. Allen

It was reported in the SHIMOTSUKE SHINBUN of TOCHIGI Prefecture of 4 January that according to the report issued by the Sanitation Section of the Prefecture, there are more than 200,000 families, mostly in the rural areas, who are drinking unsanitary water. The Prefectural Water Supply Section, which makes water inspections twice a month, found that as many as 20 families use the same well and wells were left uncovered. Where streams and rivers were utilized, washing stands and shelves were built right on the banks. The Sanitation Section will start a strong disease prevention movement this year aiming at the improvement of drinking water as their first goal.

The editorial of the ASAHI SHINBUN, TOKYO edition of 4 January revealed that the most thought provoking subject in the economic field is the ultimate goal that the stabilization plan based on the Dodge line can achieve. Although this stabilization plan has been progressing satisfactorily since its inauguration on April of 1949, a big inconsistency seems to exist behind this so called stabilization. Therefore, a considerably serious crisis must be expected during the period from January to March. The key element to the recovery of business prosperity is the trend of export trade. The changing situations of world economies will undoubtedly affect the export business of this country. Another meaty problem which cannot be over-looked is the prospects of the coming peace treaty. The conclusion of the peace treaty will serve the development of exporting and importing business, but it may also furnish an obstacle in the trade between Japan and "Red" China, which otherwise could be developed. We cannot go so far as to judge as to the possible whole achievement of the stabilization plan as it will be augmented by the improvements on various conditions in the latter part of the year. Although the attainment of this plan offers many difficulties in the future, we must carry out the stabilization with firmness and with hope in order to cope with the biggest crisis of the nation.

According to the AKAHATA of 3 January, this journal is frantically campaigning to lead the public opinion to support the joint peace treaty policy. As usual, severely attacking the outstanding policy of Premier YOSHIDA who is supporting the separate peace treaty, which is to be concluded with certain particular countries. Viewing the political circles, almost all parties are supporting the joint peace treaty, except the Democratic-Liberals. However, these parties are unstable and unreliable, since they lack the firm determinations to fight to the last against the separate treaty policy of Premier YOSHIDA. Therefore, it becomes the task for the Communist Party to unite the nation towards a front to boost the joint treaty policy and to develop it into a national movement.

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HEADQUARTERS 1ST CAVALRY DIVISION
APO 201 (INF)From: 041800-I January 1950
To : 051300-I January 1950G-2 PERIODIC REPORT #1360

Map: Central Honshu, 1:250,000

1. INCIDENTS AND OVERT ACTS AGAINST PERSONNEL: None.
2. SUMMARY OF CIVILIAN ACTIVITY:
 - a. Riots and Disorders: None.
 - b. Labor Demonstrations, Strikes and Rallies: None.
 - c. Civilian Attitude:
 - (1) See Inclosure #1 for Survey of Daily Newspapers.
3. INFORMATION INDICATING FAILURE TO COMPLY WITH THE TERMS OF SURRENDER OR SCAP DIRECTIVES: None.
4. SABOTAGE AND WILLFUL DESTRUCTION: None.
5. VITAL TERRAIN INFORMATION AND EXTREME WEATHER CONDITIONS: None.
6. GENERAL: None.

John J. Beiser
JOHN J. BEISER
Lt. Col., GSC
AC of S, G-2

1 Incl:
Survey of Daily Newspapers

DISTRIBUTION: "H"

RESTRICTED

KLO No. 238

27 December 1949

Heller *AR*

To: *Dr. Hamilton*

TO : Chief, Kanto Civil Affairs Region

FROM : Kanto Liaison & Coordination Office

SUBJECT : Earthquake in Tochigi Prefecture on 26th December, 1949

The following two reports on the subject matter was submitted from this office to duty officer yesterday afternoon.

1. Report received from the Tochigi Prefectural Government at 1.35 P.M.

According to the announcement of Utsunomiya Observatory at 10 A.M. on 26th December, the earthquake occurred at 8.23 A.M. and the maximum was 5 and classified as "middle degree". The seismic center was near Imaichi-machi.

The damage

The damage center around Imaichi-machi as follows:

Most of the stone buildings and old style Japanese warehouses (so-called "dozo") collapsed.

Considerable damage was done to dwelling houses.

One family of five members was buried under ground by a landslide.

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Many persons are feared to have sustained injuries.

Water main near Imaichi-machi broke and supply of drinking water is suspended.

Government Railway line from Utsunomiya to Nikko was damaged and the traffic is suspended between Nikko and Kanuma-city. The Tobu Electric Railway Co. line is also suspended, the railway track between Kikusawa and Ninosawa having been twisted, however, an early resumption of traffic is expected.

An electric transformer station at Imaichi-machi was damaged and it may take about 10 days to repair.

The Electric Power generating plant at Takatoku had broken water-pipes.

In general, the survey of damage is in progress.

2. The National Rural Police Headquarters announced as follows at 3 PM.

Imaichi-machi

20 houses collapsed.

60 houses partly collapsed

3 persons missing

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Osawa-mura

50 warehouses made of stone collapsed

Shiroi-mura

10 warehouses made of stone collapsed

Ochiai-mura

2 houses collapsed

1 person missing

Toyooka-mura

1 warehouse collapsed

Nishi-Oashi-mura

1 person died

Funau-mura

4 houses collapsed

2 persons injured

Itani-mura

5 houses partly collapsed

It is further reported that according to the National Rural Police Headquarters at Tokyo this morning, the damage done to water main near Imaichi-machi rather slight, was i. e. of the three water-pipes one was slightly damaged and the supply of water is being made without interruption. The same authorities had no additional damage report for

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release this morning.

KANTO
Liaison & Coordination Office

I. Kawasaki Director

TRANSLATION

28 December 1949

SUBJECT: Report on Damages by the Current Earthquake

TO: Commander of Kanto Civil Affairs Region

Damages due to the current earthquakes in the Imaichi Area and medical relief and disease prevention measures taken so far are reported to you as follows:

1. Casualties and damages of houses:

Shown on separate paper.

2. Damages concerning public facilities:

a. Imaichi Health Center

Class	Buildings	¥1,000,000
	Equipments	700,000
	X-ray	300,000
	Total	¥2,000,000

b. Utsunomiya Health Center and Imaichi Isolation Hospital have partly been damaged.

c. Health Laboratory's equipments and stationeries - ¥10,000

d. Utsunimiya City's Waterworks

1) Sedimentation ponds (2)	¥2,850,000
2) Filters (3)	600,000
3) Intake pipes and protection dykes	100,000
4) Intake well	50,000
5) Junction wells (2)	800,000
6) Stone fences	200,000
7) Office	300,000
8) Miscellaneous	100,000
Total	¥5,000,000

3. Relief Teams:

Three relief teams, each from Saiseikai Hospital, National Hospital, Red Cross Central Hospital the first, dispatched immediately to the scene, were engaged in urgent treatment of approximately 100 of casualties, both surgical and internal.

All patients except three serious cases of burns and injuries were treated on the spot by teams. Few patients will be uncovered hereafter. All the relief teams returned to the respective bases.

4. Disease Prevention Measures:

- a. 90,000 of purification tablets were distributed in the afternoon of 26 December for the wells as the water became turbid.
- b. Prevention personnel are being stationed at the scene to check influenza.
- c. None of patients of influenza has, thus far, broken out.
- d. Patients are not prospected to break out as there are no mass sheltering and mass cooking.

12 P.M.

震災被害状況調

(一) 人の住家非住家の被害

昭和24年12月27日24時調

種別	町村名	上 都 賀 郡					河 内 郡			堀 谷 郡		合 計	
		今市町	板前町	高合村	大井村	小栗川村	日光町	計	高野村	大澤村	赤井村		計
被害種別													
人の被害	死者	5		1	1							1	7
	生死不明						1		1				2
	負傷	1		1								1	3
	重傷	153		3								3	159
	計	159		5	1		1		1			5	172
住家の被害	全壊	戸数 235		33		8						1	278
	損壊	94,000		13,200		3,200						400	111,200
	人屋	1,175		655		39						4	1,871
	半壊	戸数 2715	2	33	20	9	29	63	9	2			3,891
	損壊	43,772	300	4,850	3,000	1,350	13,350	9,300	1,350	300			43,650
	人屋	14,225	18	165	79	37	365	280	35	6			15,280
	一部破損	戸数 506	200	27			8	750	143	2			1,636
	損壊	10,120	4,000	540			160	15,000	2,710	40			32,720
	人屋	3,575	1,200	140			41	4,100	572	6			8,589
	計	戸数 3606	202	93	20	17	97	812	153	4		1	5,005
	損壊	53,280	4,300	18,690	3,000	4,550	13,510	34,300	4,110	340		400	67,570
	人屋	18,000	1,218	965	79	76	461	4,300	612	12		4	25,950
非住家	全壊	戸数(棟) 303	9	123		2		22	58	2		4	523

(被害見積額単位千円とす)

家 の 被 害	半 壊	戸数	2715	2	33	25	9	29	62	7	2	1831	
		損害	424,912	300	4,950	3,000	1,350	13,350	9,300	13,500	300	3,891	
	壊 一 部	戸数	14,715	18	165	79	37	365	280	35	6	413,650	
		損害	506	200	27			7	750	143	2	15,280	
	破 壊	戸数	10,120	4,000	540			160	15,000	2,710	40	1,636	
		損害	2,570	1,200	140			41	4,100	572	6	32,720	
	計	戸数	3601	202	93	20	17	97	812	153	4	8,589	
		損害	5,338,710	4,300	18,890	3,000	4,550	13,510	34,300	4,117	340	5,005	
		人員	18,000	1,210	963	79	16	46	4,300	612	12	607,570	
	非 住 家 の 被 害	全 壊	戸数(棟)	303	9	123		2		22	58	2	25,750
損害			60,600	1,800	24,600		400		16,600	11,600	400	523	
半 壊		戸数(棟)	760	49	43				1,200	163	7	116,600	
		損害	6,800	3,920	3,440				46,000	13,000	640	2,235	
破 壊		戸数(棟)		250	17				2,200	12	12	173,800	
		損害		1,250	75				11,000	910	60	2,686	
計		戸数(棟)	1,063	308	183		2		3,422	403	22	13,430	
		損害	121,400	6,970	28,145		400		123,400	25,530	1,100	5,504	
罹災中 要保護者		世帯 人員										308,830	
その他													
備 考													

住家及非住家の損害額合計 916,400,000

Translated

29 Dec. 49

by

Woods

病子野牙ニ言ハレ流

昭和二十九年十二月二十八日

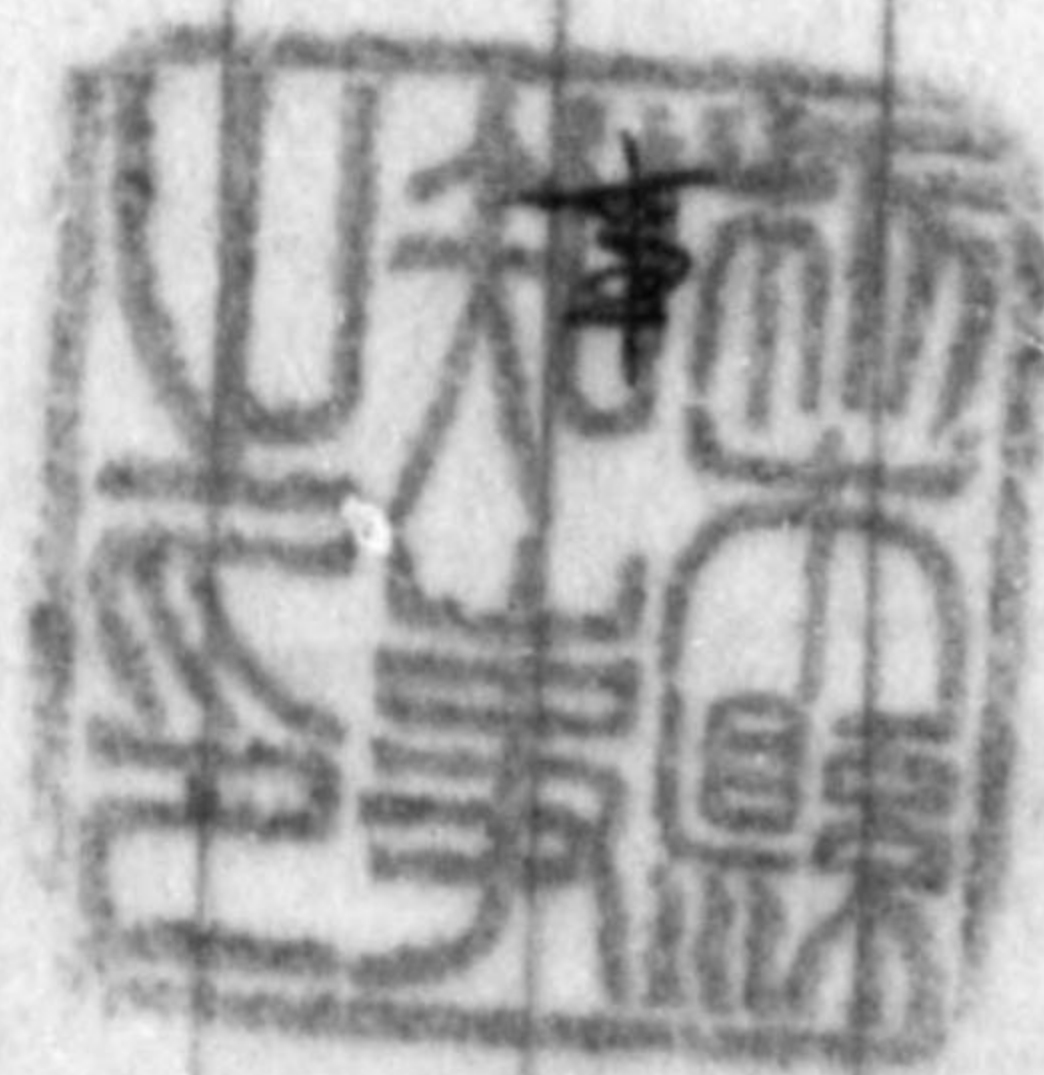
由東民事務長

殿

病子野牙 知

震災被害状況報告について

今次地震により今市町と中心とする地域の蒙った被害並に
区療救護防疫措置と別攻の通へ報告する



房
大
系

震災被害状況調

一) 人的住家非住家の被害

昭和24年12月27日24時調

種別	町村名	上 都 賀 郡							河 内 郡			塩 谷 郡		合 計
		今市町	板橋町	岩合村	西大井村	小栗川村	日光町	計	豊岡村	大澤村	藤井村	計	船場村	
被害種別														
人的被害	死者	5		1	1									8
	生死不明												1	2
	負傷	1		1									1	3
	計	153		3									3	159
住家被害	全壊	235		33		8					1		5	172
	半壊	94,000		13,200		3,200				400			400	111,200
	一部破損	1,175		658		39				5			4	1,871
	計	2765	2	33	20	9	79		62	9	2			3,891
	全壊	42,950	300	4,950	3,000	1,350	13,350		9,300	1,350	300			463,650
	半壊	4,575	18	165	79	37	365		280	35	6			15,270
	一部破損	508	200	27			7		750	143	2			1,636
	計	10,120	4,000	540			160		15,000	3,710	40			32,720
	全壊	3,530	1,200	140			41		400	572	6			8,589
	半壊	3,606	202	93	20	17	97		812	153	4		1	5,005
	計	533870	4,200	12,190	3,000	4,550	13,510		24,300	4,117	340		400	607,570
	全壊	18,000	1,200	913	79	71	401		4,300	112	12		4	25,750
半壊	760	60	45											
非住家	全壊	303	9	123		2			22	58	2		4	583
半壊	60,600	1,200	25,600		400			11,400	11,600	400		700		116,600

(被害見積額単位千円以下)

被 害	一部破壊	人員	4,275	300	4,950	3,000	1,350	13,350	9,300	1,350	300			443,650
		戸数	1,425	18	165	79	37	365	250	35	6			15,270
		損害	906	200	27			7	550	143	2			1,636
		人員	10,120	4,000	540			160	15,000	2,710	40			32,720
		戸数	3,535	1,200	140			41	4,000	572	6			8,589
		損害	3,606	202	43	20	17	97	812	153	4	1		5,005
非 住 家 の 被 害	計	人員	53,370	4,200	12,190	3,000	4,550	13,510	24,300	4,110	340	400		607,570
		戸数	18,000	1,218	913	19	76	461	4,310	612	12	4		25,750
		人員	303	9	123		2		22	58	2	4		523
		損害	60,600	1,800	24,600		400		11,400	11,600	400	700		116,600
		戸数	760	49	43				1,200	163	2	12		2,235
		損害	60,800	34,200	3,400				21,000	13,040	640	960		173,200
そ の 他	計	人員	250		17				220	182	12	25		2,635
		戸数	1,050		75				11,000	910	60	125		13,430
		人員	1,063	308	133		2		3,472	403	22	41		5,504
		戸数	121,400	6,970	28,135		400		123,400	25,550	1,100	1,775		308,230
		人員												
		人員												

住家及非住家の損害額合計 916,402,000 円

二 新設及改良建設費

一 今市建設所

二〇〇万円

内洋 建築物の損害

一〇〇万円

満子

七〇万円

レントゲン

三〇万円

二 市社会保健所及び今市町消防組合に若干の損害を受けた。
三 衛生研究所

消毒及清糞品

一〇万円

四 市都宮市水道

一 沈殿池

二八五万円

二 浄水池

材料ニ一
材料ニ一
材料ニ一

六〇万円

一 導水管及防護工事

一〇万円

一 入水井

五万円

栃 木 縣

一 才一接合井 才二接合井

八〇万円

一 石垣門

二〇万円

一 事務所復旧工事

三〇万円

一 雑費

一〇万円

4. 宇都宮市水道								
一	沈殿池	才一	才一	才一	二	八	五	〇
一	浄水池	才一	才一	才一	六	〇	〇	〇
一	導水管及防護工事				一	〇	〇	〇
一	入水井				五	〇	〇	〇
一	才一接合井	才二	接合井		八	〇	〇	〇
一	石垣門				二	〇	〇	〇
一	事務所復旧工事				三	〇	〇	〇
一	計				一	〇	〇	〇
三. 救護班								
救護班として		済生会病院			一	〇	〇	〇
		国立病院			一	〇	〇	〇
		日赤中央才一病院			一	〇	〇	〇
計					三	〇	〇	〇
を現場に急派し外科内科等概数一〇〇名の患者に対し応急処置を施した。								
火場外場の三名の重症と除く他は軽症にして救護班において外患的に								

栃木縣

(加藤市会報)

処置したるものである

今迄新志者の発見はあまりない見込みである
救護班は二十七日全部引上げた。

四. 防疫対策

- 1. 井水が全部混濁したので二十六日午後浄水機九万錠交付した。
- 2. インフルエンザの予防も合せ防疫対策のため現地に防疫隊員を駐在状況監視中である
- 3. 現在のところ患者発生なし
- 4. 今次の災害の状況から又奥田避難所も奥田給食所がないから患者発生はない見込みである

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28, Dec. 49.
Wed. ClearTOCHIGI PREFECTURE
(Special Inspection for the Earthquake)1. Casualties & Damages (Data collected at Pref. Health Dept.)

Dead	8
Missing	2
Injured serious	3
Injured slight	159
Houses(living) totally collapsed	278
Houses(living) half collapsed	3,091
Buildings (non-living) totally collapsed	583
Buildings (non-living) half collapsed	2,235
Bridges collapsed	4
Barley field buried	1 Chobu
Vegetable field buried	2 Chobus
Streams partly buried	15 places

2. Relief Teams (3 teams), formed by hospitals, each consisting of

2 doctors
6 nurses
2 clerks
1 driver ,

dispatched to the scene on 26, Dec at 11.30 hrs. and returned to their bases on 27 Dec. at 19.00 hrs.

3. Disinfection tablets distributed.

90,000 tablets (Prescriptions: 1 tablet per litre).

TOCHIGI PREFECTURAL OFFICE
OF
~~IMPERIAL~~ JAPANESE GOVERNMENT
UTSUNOMIYA CITY, TOCHIGI PREF.

Ref No. 2058
16 December 1949

SUBJECT: Preventive Measures for Eruptive Typhus.

TO : Chief,
Headquarters Kanto Civil Affairs Region,
APO 201

Attached herewith is the monthly report on the above
subject for the month of November 1949.

Encl. 54

For
Tameto Takayanagi
JUKICHI KODAIRA
Governor,
Tochigi Prefecture

JK/Koshu-Eisei-ka/to-ki

RH

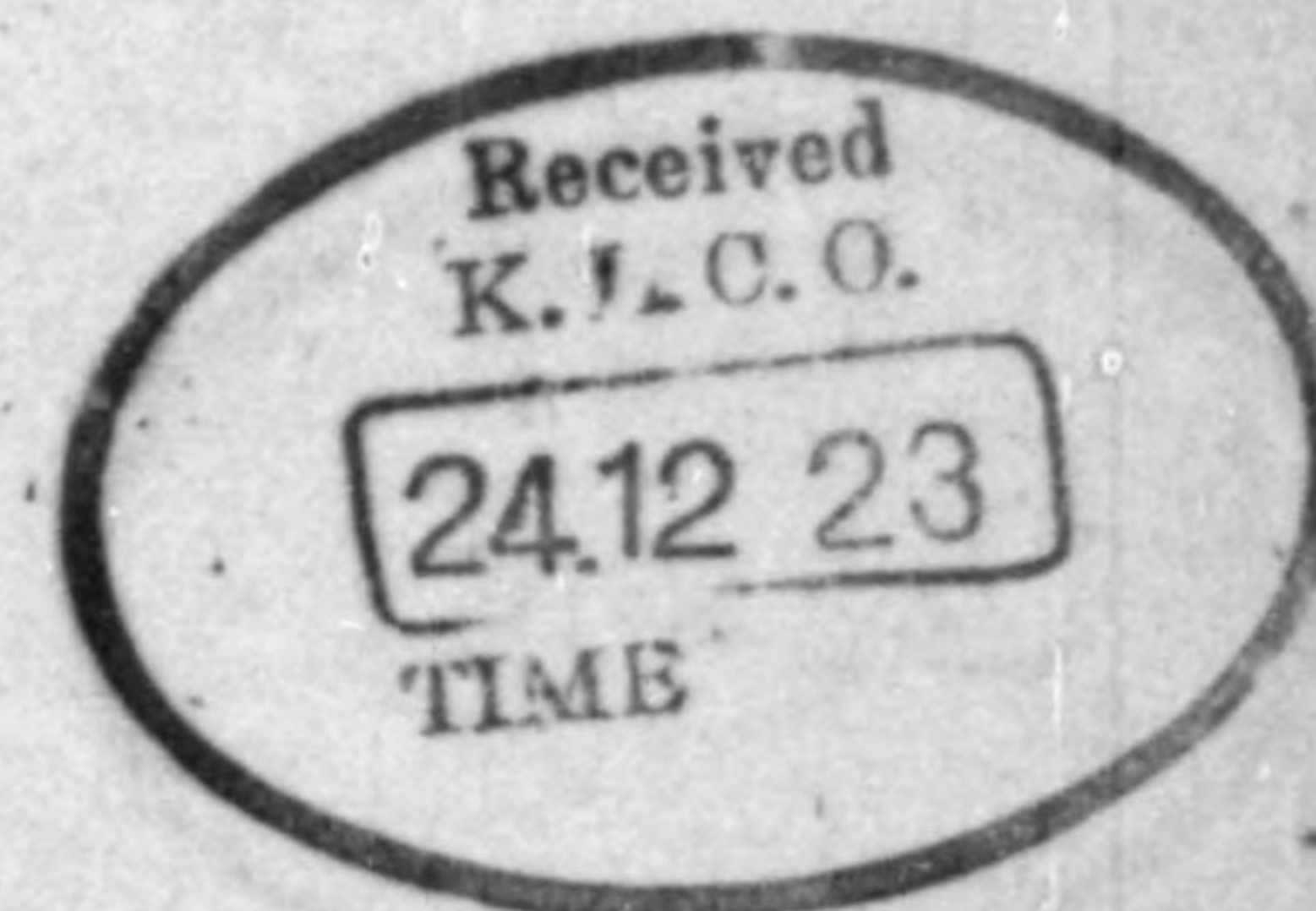
Preventive Measures for Eruptive Typhus

Ref. No. 2058
For November, 1949

Measures	Monthly Total	Grand Total since 49	Remarks
No. of cases given prevention measures as eruptive typhus			
No. of eruptive typhus cases dead			
No. of those dusted D.D.I.	12,992	42,635	
No. of D.D.I. spray station	77	230	
No. of those applied preventive injection for eruptive typhus			
No. of police station, police cells sprayed solution	54	258	
No. of private railway cars sprayed solution	175	777	
No. of private buses sprayed solution	208	3,523	
No. of public-managed street-cars sprayed solution			
No. of public-managed buses sprayed solution	88	583	
No. of social works institutions sprayed solution (to include loafer's house)	123	776	
No. of department-house, dormitories, lodging houses sprayed solution	23	575	
No. of show-places sprayed solution	9	870	

No. of private railway cars sprayed solution	175	777	
No. of private buses sprayed solution	208	3,523	
No. of public-managed street-cars sprayed solution			
No. of public-managed buses sprayed solution	88	583	
No. of social works institutions sprayed solution (to include loafer's house)	123	776	
No. of department-house, dormitories, lodging houses sprayed solution	23	575	
No. of show-places sprayed solution	91	820	
No. of public baths sprayed solution	111	1,375	
No. of isolation hospitals or institutions sprayed solution	53	1,065	
Quantity of 10% powdered D.D.F. used	2,400	12,113	
Quantity of 5% D.D.F. kerosene solution used	1,280	5,732	
Quantity of pyrethrum emulsion used			<i>Pyrethrum emulsion was solely used for rodent extermination.</i>
Quantity of eruptive typhus vaccine used			

Remarks:



4, Nov. 49.
Rri.

TOCHIGI PREFECTURE

Health Dept.

Chief, Dr. Shibayama

A. Organization

Medical Affairs Sect.

(Mr. Sasakawa)

Pharm. Affairs Sect.

(Mr. Yada)

Public Health Sect.

- C.D. Control Div. (Mr. Hashimoto)

- Preventive Med. Div. (Mr. Aoyagi)

- Food Sanitation Div. (Mr. Osozawa)

- Health Preserv. Div. (Kobayashi)

- Envi. Sanitation Div. (Mr. Oshima, Mr. Sasanuma)

- Vet. Affairs Div. (Izumi)

- Bacteriol. Test Div. (Morishita)

- Hygenic Exam. Div. (Taraka)

Local Health Lab.

(Small labs. attached to H.Cs.)

B. Summary

11 Health Centers (Prefect. administrated)

193 Sanitary Teams: 683 men under fulltime employment: 1 team for 13,000 persons.
 150 teams consisting of 1-man team rest of 6 men or more
 In Summer time total workers for teams become about 1,300 men.
 1 team belonging to Prefect. Health Dept. the rest to cities and towns.

Activities: In Summer time, mainly in insect control and general cleanliness. Theaters, public places sprayed by teams, Buses sprayed by Co. personnel at least 1 time per month.

Materials consumed this Summer: Powder 30,442 Kg.
 Liquid 16,500 gall.
 Pyreth. 3,300 gall.

In Winter, rodent control, antu distributed to people.
 Lice control for individuals and school kids. Overall rodent control 3 times a year: Mar, Sept, Dec.

30 Sanit. Inspectors (including 2 vet. Insp.) : mainly supervising teams, inspecting hotels, baths, barbers etc.
 2 assigned to Health Dept.
 28 assigned to H.Cs. also supervising teams, cleaning, waterworks, sewage works.
 Inspectors wages disbursed half by Prefect.
 half by National.

B

Water

Water test done once per month chemically, bacteriologically at least 1 time per month at Pref. Lab. Residual chlorine not tested. No Sanit Engineers in Public Health Sect.

9 water plants all over Pref.

Utsunomiya City	1.0 ppm	Dosage
Ashikaga City	0.5 ppm	"
Fujiwara Town	0.5 ppm	"
Kuzuo Town		
Nikko Town	No dosage	

Utsunomiya Waterworks

Extension work just started (Intake to be extended, filter pond to be repaired)

Clear water pond: 50 40 5.5m

City's total population 100,000

" serviced popula. 43,000

Leakage about 30%

Budget for 1949

Total sum	11,592,000 Yen	5,796,000 Yen	National subsidy.
		2,898,000 Yen	Prefect. budget
		2,898,000 Yen	Local bodies budget.
		2,898,000 Yen ?	" " in addition.

Average pay is 140 Yen per day

Envi. Sanit. Work Program This Year

Rodent control
 Lice control
 Germ carriers finding
 Immunization for typhoid (90 % in 1948)
 (80 % in 1949)