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Gen. Sanit. (previous)

Graduates of the 3rd Course for Sanitary Engineers
(April 16, 1949)

Kanto MG Region

Prefecture	Name	Age	Office
Nagano	Masahide Saito	36	Pref. Agricultural Dept.
Chiba	Hisanao Yamashita	31	Pref. Health Dept.

Distribution Section

Please forward to Mr. Mazier,
Sanitary Engineer, Kanto MCR, APO 201

Thanks -

Capt. Mann

Nagano Pref

NAGANO PREFECTURAL OFFICE

June 10, 1949
Disease Prevention
Section

To: Capt. Muir,
Nagano Mil. Gov. Team

In compliance with the instructions given by Mr. Minier of Kanto M.G.T. on May 18, I submit a list of sanitation Teams for 1949 as per attached sheets.

F. Ishidate

F. ISHIDATE,
Head, Public Health Dept.

HY/CY

Shinonoi Public Health Center

Name of Environmental Sanitation Supervisor: Yoshinoshin Kubota
Age: 50

Towns & Villages with a Population Ranging from 13,000 to 3,000 or more where Assistant Sanitation Supervisors are Stationed.

Name of Town or Village	Official Name	Name	Age
Murakami-mura	Assistant Sanitation Supervisor	S. Nishizawa	28
Kamiyamada-mura	"	M. Miyajima	47
Sarashina-mura	"	Z. Takezawa	55
Yawata-mura	"	Y. Sato	40
Inariyama-machi	"	S. Yamagishi	57
Shiozaki-mura	"	M. Yamaguchi	36
Ooka-mura	"	S. Maruyama	47
Makisato-mura	"	Y. Yoshihara	27
Kyowa-mura	"	T. Kano	44
Shinonoi-machi	"	J. Kubota	27
Nakatsu-mura	"	I. Senno	46
Kawanakajima-mura	"	H. Akiyama	32
Inasato-mura	"	Y. Shimizu	31
Aokijima-mura	"	M. Yanagisawa	43
Mashima-mura	"	I. Hashizume	46
Nobuta-mura	"	H. Miyahara	20
Nobusato-mura	"	K. Shimada	40

Sanitation Team Directly Attached to Public Health Center

Official Name	Name	Age
Assistant Sanitation Supervisor	K. Yoshikawa	40
Chief of Work Team	M. Akaishi	58
Member of Work Team	T. Murasawa	28
"	R. Sunohara	30
"	S. Nakazawa	20

Iiyama Public Health Center

Name of Environmental sanitation Supervisor: Bunji Tanaka
Age: 35

Towns & Villages with a Population Ranging from 13,000 to 3,000 or more where Assistant Sanitation supervisors are stationed.

Name of Town or Village	Official Name	Name	Age
Iiyama-machi	Assistant sanitation supervisor	H. Takeda	28
Toyoi-mura	"	E. Kiyono	30
Nagata-mura	"	J. Kitazawa	31
Akitsu-mura	"	C. Ishizawa	19
Tokiwa-mura	"	E. Warita	24
Ota-mura	"	N. Ito	26
Okayama-mura	"	M. Tsukioka	20
Yanagihara-mura	"	J. Saito	24

Sanitation Team Directly Attached to Public Health Center

Official Name	Name	Age
Assistant sanitation Supervisor	K. Murakami	37
Chief of Work Team	H. Kasuga	55
Member of Work Team	H. Maruyama	26
"	Y. Fujiki	33
"	S. Tokita	20

Nakano Public Health Center

Name of Environmental Sanitation Supervisor: Hideji Toida
Age: 36

Towns & Villages with a Population ranging from 13,000 to 3,000 or more where Assistant sanitation supervisors are stationed.

Name of Town or Village	Official Name	Name	Age
Entoku-mura	Assistant sanitation supervisor	M. [illegible]	41
Hirano-mura	"	M. Takamizawa	26
Honami-mura	"	T. Kojima	20
Yomase-mura	"	R. Azegami	57
Hiraoka-mura	"	K. Yashiro	31
Kijima-mura	"	M. Kobayashi	42
Ogo-mura	"	S. Takizawa	64
Mizuho-mura	"	M. Kobayashi	42
Toyosato-mura	"	S. Sato	33
Sakai-mura	"	Y. Shimada	24
Hirao-mura	"	M. Narusawa	19

Sanitation Team Directly Attached to Public Health Center

Official Name	Name	Age
Assistant Sanitation Supervisor	Y. Seki	35
Chief of Work Team	T. Kobayashi	33
Member of Work Team	Y. Suto	29
"	H. Shirai	18
"	Y. Yamamoto	23

Cities and Towns with a Population of 13,000 or more where Sanitation Teams are Stationed

Nakano-machi

Official Name	Name	Age
Assistant Sanitation Supervisor	J. Akiyama	39
Chief of Work Team	M. Ikeda	52
Member of Work Team	K. Kojima	45

Suzaka Public Health Center

Name of environmental sanitation supervisor: Kitaji Karasawa
Age: 40

Towns & villages with a Population Ranging from 13,000 to 3,000 or more where Assistant Sanitation Supervisors are Stationed.

Name of Town or Village	Official Name	Name	Age
Toyosu-mura	Assistant sanitation supervisor	M. Sasadaira	39
Takai-mura	"	M. Kobayashi	24
Obuse-mura	"	S. Tsuchiya	30
Watauchi-mura	"	S. Hanyuda	51
Nire-mura	"	K. Aoki	33
Inoue-mura	"	Y. Ishiki	19
Hoshina-mura	"	M. Komiyama	27
Kawata-mura	"	T. Nakazawa	25

Sanitation Team Directly Attached to Public Health Center

Official Name	Name	Age
Assistant sanitation supervisor	S. Murayama	26
Chief of Work Team	T. Harada	19
Member of Work Team	H. Watanabe	24
"	S. Chanabe	23
"	R. Tomisawa	20

Cities and towns with a Population of 13,000 or more where sanitation Teams are stationed

Suzaka-machi

Official Name	Name	Age
Assistant sanitation supervisor	M. Sasadaira	39
Chief of Work Team	F. Kiyono	57
Member of Work Team	Z. Maejima	43
"	K. Matsuzawa	56
"	S. Yamaguchi	54

Ma ishiro Public Health Center

Name of Environmental sanitation supervisor: Tota Nakamura
Age: 41

Towns & villages with a Population Ranging from 13,000 to 3,000 or more where Assistant Sanitation supervisors are Stationed.

Name of Town or Village	Official Name	Name	Age
Sakaki-machi	Assistant sanitation supervisor	S.Mizukura	54
Yashiro-machi	"	M. Ichikawa	57
Matsushiro-machi	"	Y. Karasawa	55
Togura-machi	"	S. Tamai	41
Hanyu-machi	"	Y. Miyasaka	28
Minamijo-mura	"	S. Suzuki	19
Goka-mura	"	M. Miyagi	43
Mori-mura	"	S. Inadama	36
Amemiyaagata-mura	"	Y. Iwasa	26
Higashijo-mura	"	Z. Miyamoto	60
Terao-mura	"	Y. Kumabara	25

Sanitation Team Directly Attached to Public Health Center

Official Name	Name	Age
Assistant sanitation supervisor	M. Tomioka	35
Chief of work team	S. Nakazawa	54
Member of Work Team	M. Tanaka	24
"	M. Kawara	28
"	M. Godo	27

nter

ion

: 41

on Ranging from
sistant Sani-

me	Age
zukura	54
chikawa	57
rasawa	55
mai	41
yasaka	28
zuki	19
yagi	43
adama	36
asa	26
yamoto	60
umabara	25

tly Attached
ter

Age
35
54
24
28
27

Omachi Public Helath Center

Name of Environmental sanitation
Supervisor: Fumito Mochizuki
Age: 26

Towns & Villages with a Population Rangingfrom 13,000 to 3,000 or more where Assistant Sanitation Supervisors are Stationed.

Name of Town or village	Official Name	Name	Age
Ikeda-machi	Assistant sanitation Supervisor	T. Makiyose	57
Tokiwa-mura	"	E. Hoshina	59
Matsukawa-mura	"	H. Maruyama	23
Aizome-mura	"	J. Takeuchi	29
Nanaki-mura	"	T. Miyazaki	19
Hirotsu-mura	"	T. Tomita	25
Yasaka-mura	"	K. Chinata	20
Miasa-mura	"	T. Kobayashi	20
Taira-mura	"	K. Matsuda	20
Kamishiro-mura	"	N. Tanno	52
Hokujo-mura	"	R. Uchikawa	34
Minamiotari-mura	"	N. Yoshizawa	20

Sanitation Team Directly Attached to Public Health Center

Official Name	Name	Age
Assistant Sanitation Supervisor	I. Tanaka	23
Chief of Work Team	A. Shinozaki	23
Member of Work Team	B. Kobayashi	45
"	H. Arai	20
"	M. Kamakura	20

Cities and Towns with a Population of 13,000 more where Sanitation Teams are Stationed

Omachi

Official Name	Name	Age
Assistant Sanitation Supervisor	A. Hirabayashi	32
Chief of Work Team		
Member of Work Team	S. Oota	50
"	M. Furusawa	59

Chief of Disease Prevention section:

E. Takeuchi Age: 40

Fukushima Public Health Center

Name of Environmental Sanitation Supervisor: Ryohei Ueno
Age: 31

Towns & Villages with a Population ranging from 13,000 to 3,000 or more where Assistant Sanitation Supervisors are stationed

Name of Town or Village	Official Name	Name	Age
Fukushima-machi	Assistant Sanitation Supervisor	S. Tate	22
Agematsu-machi	"	C. Ohashi	24
Narakawa-mura	"	F. Kosaka	20
Kiso-mura	"	D. Katsuno	22
Kaita-mura	"	T. Kanda	27
Mitake-mura	"	H. Hara	25
Otaki-mura	"	E. Nakagoshi	35
Okuwa-mura	"	S. Wakao	51
Yomikaki-mura	"	C. Matsubara	31
Azuma-mura	"	K. Kumazawa	51

NAGANO PREFECTURAL GOVERNMENT

Head of Public Health Department: F. Ishidate Age: 43

ase Prevention Section:

E. Takeuchi Age: 40

Chief Official of Environmental Sanitation Divi

S. Toya Age:

Official in Charge of Clearing water for Drinking Purpose and Sewerage:

S. Saito Age:

Ina Public Health Center

Name of Environmental sanitation supervisor: Kamesaburo Nagase
Age: 36

Towns & Villages with a Population Ranging from 13,000 to 3,000 or more where Assistant sanitation Supervisors are Stationed

Name of Town or Village	Official Name	Name	Age
Takato-machi	Assistant Sanitation supervisor	T. Hiyama	57
Tatsuno-machi	"	K. Takahayashi	27
Ono-mura	"	M. Ono	20
Higashiminowa-mura	"	I. Urushido	21
Minamiminowa-mura	"	T. Karasawa	36
Misuzu-mura	"	I. Kasuga	50
Tomigata-mura	"	T. Sakurai	35
Fujisawa-mura	"	T. Kitahara	42
Higashiharushika-mura	"	K. Ito	55
Miyata-mura	"	T. Nakahara	24
Nanakubo-mura	"	T. Katagiri	49
Iijima-mura	"	K. Sanmatsu	23
Kamikatagiri-mura	"	K. Hirata	20
Minakata-mura	"	A. Minamisawa	20

T

ge: 43

tion division:

Age: 42

Chief in Charge of Extermination of Rodents and Insects:

Y. Tanaka
Age: 3

Y. Miyasaka
Age: 26

ater for

Age: 36

Nozawa Public Health Center

Name of Environmental sanitation Supervisor: Munesaburo Kato
Age: 55

Towns & villages with a Population ranging from 13,000 to 3,000 or more where Assistant Sanitation Supervisors are stationed

Name of Town or Village	Official Name	Name	Age
Nozawa-machi	Assistant sanitation supervisor	Y.Otsuka	33
Usuda-machi	"	T.Kikuhara	27
Nakagomi-machi	"	K.Ide	31
Kawakami-mura	"	C.Hara	55
Minamimaki-mura	"	K.Kikuchi	29
Kitamaki-mura	"	S.Shinohara	19
Koumi-mura	"	T.Niizu	31
Kaize-mura	"	S.Nakajima	25
Hataya-mura	"	T.Kondo	43
Sakae-mura	"	Z.Takamizawa	32
Aonuma-mura	"	K.Mitsuishi	50
Kirihara-mura	"	Y.Kusama	33
Taguchi-mura	"	K.Oi	37
Hiraga-mura	"	T.Kobayashi	36
[illegible]	"	Y.Ishikawa	24

Remarks: 1. Salaries for
are paid by

2. Salaries for
Town or Vil

3. Daily pay:

Komoro Public Health Center

Name of Enviornmental Sanitation
Supervisor: Norio Machida
Age: 34

Towns & villages with a Population Ranging from 13,000 to 3,000 or more where Assistant sanitation supervisors are Stationed

Name of Town or Village	Official Name	Name	Age
Yokotori-mura	Assistant sanitation supervisor	S. Koike	20
Kasuga-mura	"	I. Tsuchiya	49
Nakasato-mura	"	S. Sato	32
Iwamurada-machi	"	H. Koyama	25
Kitaoi-mura	"	Y. Watanabe	23
Miyota-mura	"	K. Sakurai	35
Mitsuoka-mura	"	W. Shiokawa	57
Onuma-mura	"	I. Mitsui	19
Kyowa-mura	"	E. Uhano	50
Motomaki-mura	"	Y. Mayama	48
Ashida-mura	"	S. Miyasaka	58
Minamioi-mura	"	S. Takeuchi	21
Osato-mura	"	H. Sato	28

Iida Pub

Name of Environ
Supervisor: Y

Towns & village
from 13,000 to
Sanitation supe

Name of Town or Village
Oshima-mura
Yamabuki-mura
Ichida-mura
Zakoji-mura
Kamisato-mura
Kanae-mura
Matsuo-mura
Matsuoka-mura
Kawaji-mura
Igara-mura
Yamamoto-mura
Aichi-mura
Neba-mura

Remarks: 1. salaries for the staff-members of Sanitation Teams directly
are paid by the Pref. Gov.

2. salaries for Municipla, Town, or Village Sanitation Team m
Town or Village Headmen. (Three-fourths of the salary are

3. Daily pay: Staff-member of Sanitation Team directly attac
Municipal, Town or Village Sanitation Team mem

Iida Public Health Center

Name of Environmental Sanitation Supervisor: Yumi Kinoshita
Age: 52

Towns & Villages with a Population Ranging from 13,000 to 3,000 or more where Assistant Sanitation Supervisors are stationed

Name of Town or Village	Official Name	Name	Age
Oshima-mura	Assistant Sanitation Supervisor	R. Nakajima	37
Yamabuki-mura	"	R. Horitake	26
Ichida-mura	"	T. Hara	23
Zakoji-mura	"	K. Furuhashi	40
Kamisato-mura	"	S. Nishiyama	43
Kanae-mura	"	H. Yagi	50
Matsuo-mura	"	A. Kinoshita	23
Tatsuoka-mura	"	K. Matsubara	46
Kawaji-mura	"	R. Itsubo	63
Igara-mura	"	M. Koike	51
Yamamoto-mura	"	M. Ozawa	25
Aichi-mura	"	N. Tanaka	26
Neba-mura	"	H. Hara	28

Sanitation Teams directly attached to the Public Health Center

Village Sanitation Team members are paid by Mayors of Cities,
ourths of the salary are defrayed by the Pref. Gov.)

ation Team directly attached to the Public Health Center: ¥150.00
llage Sanitation Team member: ¥130.00

Suwa Public Health Center

Name of Environmental Sanitation
Supervisor: Hiroshi Narita
Age: 39

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stant

Towns & Villages with a Population Ranging
from 13,000 to 3,000 or more where Assistant
Sanitation Supervisors are stationed

Age	Name of Town or Village	Official Name	Name	Age
ma 37	Chino-machi	Assistant Sanitation Supervisor	H. Wakaoka	25
ke 26	Nakasu-mura	"	A. Satomi	22
23	Kominami-mura	"	J. Fujimori	46
shi 40	Miyagawa-mura	"	S. Amano	42
ama 43	Tamagawa-mura	"	M. Ushiyama	29
50	Toyohira-mura	"	K. Ushiyama	28
ita 23	Hara-mura	"	K. Shimizu	28
ara 46	Nohigashi-mura	"	T. Kodaira	35
63	Kitayama-mura	"	F. Yanagisawa	30
51	Fujimi-mura	"	T. Natori	24
25	Hongo-mura	"	T. Koike	22
26	Ochiai-mura	"	T. Adachi	45
28	Sakai-mura	"	S. Comi	42
me 25				

Yomikaki-mura	"	C.Matsubara	31
Azuma-mura	"	K.Kumazawa	51

Sanitation Team Directly Attached to Public Health Center

Official Name	Name	Age
Assistant sanitation supervisor	K.Yamada	21
Chief of Work Team	T.Matsumoto	21
Member of Work Team	S.Kamimura	22
"	T.Yamamoto	21
"	M.Terasawa	20

Fujisawa-mura	"	T.Kitahara	42
Higashiharushika-mura	"	K.Ito	55
Miyata-mura	"	T.Nakahara	24
Nanakubo-mura	"	T.Katagiri	49
Iijima-mura	"	K.Sanmatsu	23
Kamikatagiri-mura	"	K.Hirata	20
Minakata-mura	"	A.Minamisawa	20
Nishiminowa-mura	"	M.Shiba	20
Tera-mura	"	H.Kambayashi	20
Kawashima-mura	"	S.Mitsui	20
Asahi-mura	"	S.Seto	41
Nakazawa-mura	"	K.Hayashi	35
Katagiri-mura	"	K.Yoshida	32
Miwa-mura	"	Y.Ikegami	52
Nishiharuchika-mura	"	T.Iijima	23

Kaize-mura	
Hataya-mura	
Sakae-mura	
Aonuma-mura	
Kirihara-mura	
Taguchi-mura	
Hiraga-mura	
Kishino-mura	

Sani
to P

Official Name

Assistant San supervisor
Chief of Work
Member of work
"
"

Sanitation Team Directly Attached to Public Health Center

Official Name	Name	Age
Assistant sanitation supervisor	I.Mitsuzawa	38
Chief of Work Team	T.Sakai	39
Member of Work Team	S.Kitahara	24
"	T.Makita	26
"	S.Matsumura	24

Cities and Towns with a Population of 13,000 or more where Sanitation Teams are Stationed

Ina-machi

Official Name	Name	Age
Assistant Sanitation Supervisor	K.Kurokawachi	27
Chief of Work Team	S.Hashikura	51
Member of Work Team	K.Murayama	19
"	M.Kitahara	27
"	M.Shiba	23

Akaho-machi

Official Name	Name	Age
Assistant Sanitation Supervisor	S.Sasaki	27
Chief of Work Team	K.Kamakura	55
Member of Work team	K.Maezawa	48
"	K.Kimura	46
"	T.Yamaura	27

Nakaminowa-machi

Official Name	Name	Age
Assistant Sanitation Supervisor	G.Asai	27
Chief of Work Team	M.Karasawa	26
Member of Work Team	S.Kobayashi	18

Kaize-mura	"	S. Nakajima	25
Hataya-mura	"	T. Kondo	43
Sakae-mura	"	Z. Takamizawa	32
Aonuma-mura	"	K. Mitsuishi	50
Kirihara-mura	"	Y. Kusama	33
Taguchi-mura	"	K. Oi	37
Hiraga-mura	"	T. Kobayashi	36
Kishino-mura	"	Y. Ichikawa	34

Sanitation Team Directly Attached to Public Health Center

Official Name	Name	Age
Assistant Sanitation supervisor	T. Uehara	50
Chief of Work Team	S. Iwanami	33
Member of Work Team	T. Okamura	27
"	M. Shirakura	26
"	M. Kiuchi	24

Mitsuoka-mura	"	W. Shiokawa	57	
Onuma-mura	"	I. Mitsui	19	
Kyowa-mura	"	E. Uhano	50	
Motomaki-mura	"	Y. Mayama	48	
Ashida-mura	"	S. Miyasaka	58	
Minamioi-mura	"	S. Takeuchi	21	
Osato-mura	"	H. Sato	28	
Fuse-mura	"	T. Tokita	29	
Kawabe-mura	"	K. Kakegawa	40	
Mitsui-mura	"	S. Ando	28	
Kitamimaki-mura	"	K. Yoda	40	
Takase-mura	"	K. Oi	21	

Sanitation Team Directly Attached to Public Health Center

Official Name	Name	Age
Assistant Sanitation Supervisor	K. Komatsu	30
Chief of work Team	T. Ogihara	29
Member of Work Team	K. Yamaura	27
"	M. Okuma	28
"	M. Yoda	24

Cities and Towns with a Population of 13,000 or more where Sanitation Teams are Stationed

Komoro-machi

Official Name	Name	Age
Assistant Sanitation Supervisor	K. Imai	49
Chief of Work Team	M. Tsuchiya	37
Member of Work Team	F. Suzuki	37
"	S. Kobayashi	47
"	T. Akano	58

Karuizawa-machi

Official Name	Name	Age
Assistant sanitation supervisor	K. Ishigaki	34
Chief of Work Team	F. Shiokawa	44
Member of Work Team	S. Uehara	43
"	I. Seki	27
"	K. Sato	24

W. Shiokawa	57
I. Mitsui	19
E. Uhano	50
Y. Mayama	48
S. Miyasaka	58
S. Takeuchi	21
H. Sato	28
T. Tokita	29
K. Kakegawa	40
S. Ando	28
K. Yoda	40
K. Oi	21

ctly Attached
ter

ame	Age
matsu	30
lhara	29
maura	27
uma	28
da	24

Population of
itation Teams

ame	Age
ai	49
uchiya	37
zuki	37
bayashi	47
ko	58

ame	Age
higaki	34
lokawa	44
hara	43
i	27
o	24

Matsuo-mura	"
Tatsuoka-mura	"
Kawaji-mura	"
Igara-mura	"
Yamamoto-mura	"
Aichi-mura	"
Neba-mura	"
Shimojo-mura	"
Tomikusa-mura	"
Oshimojo-mura	"
Hiraoka-mura	"
Yasuoka-mura	"
Chiyo-mura	"
Tatsuoka-mura	"
Shimohisakata-mura	"
Kamihisakata-mura	"
Takaki-mura	"
Kumashiro-mura	"
Kawano-mura	"
Ikuta-mura	"
Oshika-mura	"
Wadakumiai-mura	"

A. Kinoshita	23
K. Matsubara	46
R. Itsubo	63
M. Koike	51
M. Ozawa	25
N. Tanaka	26
H. Hara	28
T. Fukushima	25
C. Sasaki	25
K. Hayashi	24
S. Kamakura	29
K. Miyajima	25
S. Kitagawa	35
K. Kumagaya	30
B. Ikeda	33
C. Shimaoka	18
S. Furukawa	22
T. Shinozuka	31
T. Koike	33
K. Karasawa	19
G. Iwamoto	41
C. Furuse	42

Sanitation Team Directly Attached to Public Health Center

Official Name	Name	Age
Assistant Sanitation Supervisor	H. Hayashi	31
Chief of Work Team	K. Ishida	48
Member of Work Team	S. Yasuda	49
"	M. Hara	36
"	I. Kinoshita	26

Cities and Towns with a Population of 13,000 or more where Sanitation Teams are Stationed

Iida City — 1st team

Official Name	Name	Age
Assistant Sanitation Supervisor	Y. Tanaka	53
Chief of Work Team	T. Shinoda	40
Member of Work Team	Y. Kayama	26
"	C. Kiryu	23
"	F. Ichinose	26

2nd team

Official Name	Name	Age
XXXXXXAssistant Sanitation Supervisor	T. Makiuchi	36
Chief of Work Team	T. Yanagimoto	55
Member of Work Team	M. Imamura	32
"	E. Kamekatani	28
"	K. Matsui	20

A. Kinoshita	23
K. Matsubara	46
R. Itsubo	63
M. Koike	51
M. Ozawa	25
N. Tanaka	26
H. Hara	28
T. Fukushima	25
C. Sasaki	25
K. Hayashi	24
S. Kamakura	29
K. Miyajima	25
S. Kitagawa	35
K. Kumagaya	30
S. Ikeda	33
K. Shimaoka	18
S. Furukawa	22
S. Shinozuka	31
S. Koike	33
S. Karasawa	19
S. Iwamoto	41
S. Furuse	42

Hara-mura	"
Kohigashi-mura	"
Kitayama-mura	"
Fujimi-mura	"
Hongo-mura	"
Ochiai-mura	"
Sakai-mura	"

K. Shimizu	28
T. Kodaira	35
F. Yanagisawa	30
T. Natori	24
T. Koike	22
T. Adachi	45
S. Gomi	42

anitation Team Directly Attached to Public Health Center

Official Name	Name	Age
Assistant sanitation Supervisor	M. Okada	37
Chief of Work Team	R. Seki	33
Member of Work Team	M. Imai	24
"	S. Tsuchida	20
"	T. Yamada	36

Cities and Towns with a Population of 13,000 or more where sanitation teams are stationed

Suwa City

1st team

Official Name	Name	Age
Assistant sanitation Supervisor	K. Moriya	38
Chief of Work Team	Y. Iwasaki	50
Member of Work Team	H. Ushiyama	25

2nd team

Official Name	Name	Age
Assistant sanitation Supervisor	T. Yazaki	51
Chief of Work Team	S. Kobayashi	29
Member of Work Team	S. Ushiyama	22
"	K. Osada	41
"	M. Miyamoto	58

y Attached

	Age
hi	31
a	48
a	49
	36
nita	26

ation of on Teams

1st team

	Age
	53
	40
	26
	23
e	26

2nd team

	Age
	36
to	55
	32
n1	28
	20

Okaya Public Health Center

Name of Environmental sanitation supervisor: Yoshie Sakiyama
Age: 39

Towns & Villages with a Population Ranging from 13,000 to 3,000 or more where Assistant sanitation supervisors are stationed

Name of Town or Village	Official Name	Name	Age
Kawagishi-mura	Assistant sanitation supervisor	M. Fujisawa	33
Minato-mura	"	H. Hama	26
Osachi-mura	"	T. Komatsu	26

Sanitation Team Directly Attached to Public Health Center

Official Name	Name	Age
Assistant sanitation supervisor	K. Aruga	31
Chief of work Team	G. Takeuchi	38
Member of Work Team	R. Nishizawa	24
"	C. Sakaguchi	24
"	N. Watanabe	20

Cities and Towns with a Population of 13,000 or more where sanitation Teams are stationed

Off Okaya City — 1st Team

Official Name	Name	Age
Assistant Sanitation supervisor	A. Miyazawa	23
Chief of Work Team	I. Ishizaki	42
Member of work Team	S. Takei	26
"	Z. Nakazawa	41
"	I. Ozawa	46

Okaya City — 2nd Team

Official Name	Name	Age
Assistant Sanitation Supervisor	K. Kubota	29
Chief of Work Team	T. Hayashi	48
Member of Work Team	T. Kitahara	[illegible]

Ueda Public Health Center

Name of environmental sanitation supervisor: Yoshiji Takizawa
Age: 31

Towns & Villages with a Population Ranging from 13,000 to 3,000 or more where Assistant Sanitation Supervisors are Stationed

Age	Name of Town or Village	Official Name	Name	Age
33	Maruko-machi	Assistant Sanitation Supervisor	K. Nakagoshi	34
26	Nagakubofuru-machi	"	S. Hoshino	22
26	Shigeno-mura	"	S. Horiuchi	49
	Agata-mura	"	S. Kakegawa	40
	Nezu-mura	"	T. Sakaguchi	63
	Kano-mura	"	M. Takeuchi	42
	Kanagawa-mura	"	Y. Hitai	38
	Motohara-mura	"	K. Kurashima	31
	Osa-mura	"	G. Matsuzawa	21
	Soehi-mura	"	G. Yamazaki	48
	Kamishina-mura	"	K. Kobayashi	26
	Shiojiri-mura	"	K. Sunohara	22
	Nagase-mura	"	M. Obayashi	18
	Shiokawa-mura	"	R. Kobayashi	43
	Yoda-mura	"	S. Yamaguchi	54
	Takeshi-mura	"	S. Ikeda	26
	Wada-mura	"	K. Kobayashi	40
	Kawabe-mura	"	K. Iijima	27
	Izumita-mura	"	K. Shima	26
	Urasato-mura	"	N. Hayakawa	48
	Aoki-mura	"	M. Miyahara	47
	Nishishiota-mura	"	Y. Saito	24
	Nakashiota-mura	"	T. Sato	32
	Higashishiota-mura	"	M. Aito	27

Sanitation Team Directly Attached to Public Health Center

Official Name	Name	Age
Assistant Sanitation Supervisor	K. Chiwaki	54
Chief of work Team	K. Tanto	38
Member of work Team	M. Kumamoto	23
"	H. Miwa	51
"	M. Takano	28

Cities and Towns with a Population of 13,000 or more where Sanitation Teams are Stationed

Ueda City — 1st team

Official Name	Name	Age
Assistant Sanitation		

Matsumoto Public Health Center

Name of Environmental sanitation Supervisor: Tatsuji Iwaoka
Age: 33

Towns & Villages with a Population ranging from 13,000 to 3,000 or more where Assistant sanitation supervisors are Stationed

Name of Town or Village	Official Name	Name	Age
Satoyamabe-mura	Assistant sanitation supervisor	K. Tamura	48
Iriyamabe-mura	"	M. Aoyagi	42
Hongo-mura	"	N. Fukai	21
Okada-mura	"	Y. Takeda	48
Nishikibe-mura	"	S. Tokita	20
Honjo-mura	"	Y. Okada	36
Sakakita-mura	"	K. Miyazawa	29
Omi-mura	"	K. Koyama	35
Sakai-mura	"	K. Takizawa	23
Ikusaka-mura	"	S. Kiyoi	29
Higashikawate-mura	"	K. Kobayashi	53
Nakakawate-mura	"	K. Kagami	55
Kamikawate-mura	"	S. Masuzawa	28
Shimauchi-mura	"	I. Yokoyama	33
Shimatate-mura	"	S. Nakajima	32
Wada-mura	"	S. Kobayashi	66
Kambayashi-mura	"	T. Tsutsui	58
Nii-mura	"	E. Ko	66
Hata-mura	"	H. Kondo	55
Yamagata-mura	"	M. Kamijo	27
Imai-mura	"	K. Mizuhata	28
Sasaga-mura	"	K. Komatsu	28
Yoshikawa-mura	"	J. Kamijo	63
Nakayama-mura	"	S. Horasawa	33
Kotobuki-mura	"	Y. Hayashi	28
Asahi-mura	"	K. Hirabayashi	32
Seba-mura	"	M. Kitazawa	27
Soga-mura	"	Y. Kawakami	26
Hirooka-mura	"	M. Momose	61
Kataoka-mura	"	S. Yokoyama	24
Chikumaji-mura	"	D. Takeuchi	64
Toyoshina-machi	"	Y. Maruyama	61
Hotaka-machi	"	Y. Hizawa	42
Azumi-mura	"	J. Saito	46
Azusa-mura	"	Y. Ban	46
Meisei-mura	"	T. Furuhata	52
Yamato-mura	"	T. Nakano	28
Yutaka-mura	"	Y. Futatsugi	53
Karasugawa-mura	"	K. Kitabayashi	63
Takibe-mura	"	S. Takeuchi	51
Minamihotaka-mura	"	M. Yamazaki	26
Nishihotaka-mura	"	K. Nakajima	63
Ariake-mura	"	S. Maruyama	19

sanitation
Attached t
Center (In

Official Name
Assistant sanitation supervisor. Chief of Work Team
Member of Work Team
"
"
"
"
"
"

Cities and T
lation of 13
sanitation T

Matsumoto City

Official Name
Assistant sanitation supervisor. Chief of Work Team
Member of Work Team
"
"
"
Matsumoto City

Assistant sanitation supervisor Chief of work Team
Member of work Team
"
"
Matsumoto City

Health Center

Nagano Public Heal

anitation
Iwaoka
Age: 33

Name of environmental
supervisor: Yoshisa

Sanitation Team Directly
Attached to Public Health
Center (Including Toyoshina Branch)

Official Name	Name	Age
Assistant sanitation supervisor.	Y. Komatsu	41
Chief of Work Team	Y. Shirai	47
Member of Work Team	T. Yajima	41
"	G. Mimura	32
"	M. Yokoyama	21
"	T. Wada	34
"	Y. Ito	29
"	K. Tatai	52

Towns & Villages with a Population Ranging from 13,000 to 3,000 or mo where Assistant sanitation Supervisors are Stationed

Name of Town or Village	Official Name	Name
Mamejima-mura	Assistant Sanitation Supervisor	D. Yamag
Asahi-mura	"	T. Fujik
Furusato-mura	"	K. Aoki
Naganuma-mura	"	T. Sato
Kamisato-mura	"	M. Yamam
Torii-mura	"	A. Shibu
Wakatsuki-mura	"	S. Tanak
Asakawa-mura	"	W. Hanao
Amori-mura	"	T. Saito
Nakasato-mura	"	Y. Katay
Kashiwabara-mura	"	G. Maru
Shinanomiri-mura	"	T. Tsuk
Fujisato-mura	"	K. Kob
Togakushi-mura	"	C. Nis
Shigarami-mura	"	K. Ima
Minamiogawa-mura	"	K. Kub
Kitaogawa-mura	"	S. Mat
Sakae-mura	"	Y. Chi
Tsuwa-mura	"	H. Nis
Minochi-mura	"	H. Mae
Kinasa-mura	"	T. Yam
Furuma-mura	"	Y. Kaw
Misui-mura	"	S. Mar
Naniai-mura	"	K. Nis
Imoi-mura	"	Y. Wad

Cities and Towns with a Population of 13,000 or more where Sanitation Teams are Stationed

Matsumoto City — 1st team

Official Name	Name	Age
Assistant sanitation supervisor.	K. Miyata	26
Chief of Work Team	T. Takeuchi	28
Member of Work Team	T. Sugino	36
"	Y. Kawakami	46
"	H. Takeda	57
"		

Matsumoto City — 2nd team

Assistant sanitation supervisor	H. Sawayanagi	26
Chief of Work Team	K. Shigeno	50
Member of Work Team	G. Kawade	58
"	S. Kinoshita	39
"	K. Tatai	37

Matsumoto City — 3rd team

Nagano Public Health Center

Name of environmental sanitation supervisor: Yoshisada Kobayashi
Age: 49

Towns & Villages with a Population Ranging from 13,000 to 3,000 or more where Assistant Sanitation Supervisors are Stationed

Name of Town or Village	Official Name	Name	Age
Mamejima-mura	Assistant Sanitation Supervisor	D. Yamagishi	49
Asahi-mura	"	T. Fujikura	66
Furusato-mura	"	K. Aoki	21
Naganuma-mura	"	T. Sato	67
Kamisato-mura	"	N. Yamamoto	56
Torii-mura	"	A. Shibuya	52
Wakatsuki-mura	"	S. Tanaka	21
Asakawa-mura	"	W. Hanaoka	54
Amori-mura	"	T. Saito	57
Nakasato-mura	"	Y. Katayama	50
Yashiwabara-mura	"	G. Maruyama	24
Shinanomiri-mura	"	T. Tsukamoto	24
Fujisato-mura	"	K. Kobayashi	49
Togakushi-mura	"	C. Nishizawa	38
Shigarami-mura	"	K. Imai	38
Minamiogawa-mura	"	K. Kubota	26
Kitaogawa-mura	"	S. Matsumoto	33
Sakae-mura	"	Y. Chinata	20
Tsuwa-mura	"	H. Nishizawa	26
Minochi-mura	"	H. Maezawa	24
Kinasa-mura	"	T. Yamaguchi	59
Furuma-mura	"	Y. Kawaharada	38
Misui-mura	"	S. Maruyama	25
Naniai-mura	"	K. Nishibayashi	41
Imoi-mura	"	Y. Wada	21

Sanitation Team Directly Attached to Public Health Center

Official Name	Name	Age
Assistant Sanitation Supervisor.	M. Nagasaki	47
Chief of Work Team	H. Takahashi	23
Member of Work Team	K. Hasegawa	57
"	K. Matsuhara	39
"	T. Hikiba	18
"	S. Ishiyama	28

Cities and Towns with a Population of 13,000 or more where Sanitation Teams are Stationed

Nagano City — 1st team

Official Name	Name	Age
Assistant Sanitation Supervisor	K. Shimizu	57
Chief of Work Team	S. Tsuji	61
Member of Work Team	C. Nagasawa	21
"	M. Kaneko	52
"	C. Kaihatsu	57

Nagano City — 2nd team

Assis. Sanitation Supervisor	D. Yamazaki	27
Chief of Work Team	Y. Shimizu	50
Member of Work Team	E. Ishizuka	40
"	I. Baba	28
"	T. Tamai	30
"		

Nagano City — 3rd team

Assistant Sanitation

"	A.Ozawa	46

Okaya City — 2nd Team

Official Name	Name	Age
Assistant Sanitation Supervisor	K.Kubota	29
Chief of Work Team	T.Hayashi	48
Member of Work Team	T.Kitahara	53
"	S.Takei	29
"	T.Ichinose	

Okaya City — 3rd Team

Official Name	Name	Age
Assistant Sanitation Supervisor	N.Kaneko	49
Chief of work Team	S.Aoki	22
Member of Work Team	M.Matsumoto	26
"	H.Tsukahara	26
"	M.Nakamura	30

Shimosuwa-machi

Official Name	Name	Age
Assistant Sanitation Supervisor	K.Matsukura	32
Chief of Work Team	K.Yawata	28
Member of Work Team	G.Nakao	26
"	N.Kobayashi	23
"	H.Kubota	21

Cities and Towns with a Population of 13,000 or more where sanitation Teams are stationed

Ueda City — 1st team

Official Name	Name	Age
Assistant Sanitation Supervisor	E. Takizawa	60
Chief of Work Team	N. Mihata	62
Member of Work Team	G. Takano	60
"	Y. Oguchi	45
"	T. Ichikawa	71

Ueda City — 2nd team

Official Name	Name	Age
Assistant Sanitation Supervisor	C. Fukumura	52
Chief of Work Team	K. Takehara	36
Member of Work Team	K. Aoki	34
"	D. Sakurai	43
"	R. Uchiyama	33

Ueda City — 3rd team

Official Name	Name	Age
Assistant Sanitation Supervisor	Y. Yoshikawa	31
Chief of Work Team	S. Hisae	51
Member of Work Team	S. Uehara	50
"	S. Aoki	41
"	J. Shimada	62

Azusa-mura	"	Y. [illegible]	48	ation Supervis
Meisei-mura	"	T. Furuhata	52	Chief of Work
Yamato-mura	"	T. Nakano	28	Team
Yutaka-mura	"	Y. Futatsugi	53	Member of Work
Karasugawa-mura	"	K. Kitabayashi	63	Team
Takibe-mura	"	S. Takeuchi	51	"
Minamihotaka-mura	"	M. Yamazaki	26	"
Nishihotaka-mura	"	K. Nakajima	63	
Ariake-mura	"	S. Maruyama	19	Matsumoto City

	Assistant Sani
	ation Supervis
	Chief of Work
	Tea
	Member of Work
	Tea
	"
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	Matsumoto City

	Assistant Sanit
	ation Supervisc
	Chief of Work
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	Member of Work
	Team
	"
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	Matsumoto City

	Assistant Sanit-
	ation Supervisc
	Chief of Work
	Team
	Member of Work
	Team
	"
	"
	Matsumoto City

	Assistant Sanit
	ation Supervisc
	Chief of Work
	Team
	member of Work
	Team
	"
	"
	Shiojiri-machi

	Assistant Sanit-
	ation supervisor
	Chief of Work
	Tea
	Member of Work
	Tea

uhata	52	ation supervisor	N. [illegible]
ano	28	Chief of work	
atsugi	53	Team	K. Shigeno 50
abayashi	63	Member of Work	
euchi	51	Team	G. Kawade 58
azaki	26	"	S. Kinoshita 39
ajima	63	"	K. Tatai 37
uyama	19		

Matsumoto City 3rd team

Assistant sanit-		
ation supervisor	N. Furikoma	22
Chief of Work		
Team	K. Kamisaka	60
Member of Work		
Team	H. Katakura	40
"	C. Aoki	30
"	K. Kakegawa	56

Matsumoto City 4th team

Assistant sanit-		
ation supervisor	T. Maruyama	52
Chief of Work		
Team	M. Goto	27
Member of Work		
Team	M. Ninakawa	30
"	M. Saigo	31
"	H. Nakayama	61

Matsumoto City 5th team

Assistant Sanit-		
ation supervisor	F. Tsuchiya	26
Chief of Work		
Team	A. Nakamura	28
Member of Work		
Team	M. Ohara	37
"	M. Yamaguchi	34
"	E. Takei	28

Matsumoto City 6th team

Assistant Sanit-		
ation supervisor	K. Hanaoka	21
Chief of Work		
Team	T. Agata	56
member of Work		
Team	M. Yamaguchi	26
"	N. Takaoka	51
"	N. Hara	44

Shiojiri-machi

Assistant Sanit-		
ation supervisor	H. Nakahara	35
Chief of Work		
Team	J. Hima	51
Member of Work		
Team	O. Kojima	60

Member of Work Team	E. Ishizuka	4(
"	I. Baba	2(
"	T. Tamai	3(
"		

Nagano City 3rd team

Assistant sanitation supervisor	U. Togawa	4
Chief of Work Team	N. Yota	3
Member of Work Team	K. Kakinuma	3
"	M. Yoshizawa	4
"	Y. Koyama	6

Nagano City 4th team

Assistant sanitation supervisor	Y. Takizawa	29
Chief of Work Team	Y. Shibasawa	56
Member of Work Team	K. Matsuzawa	49
"	K. Harada	49
"	N. Futta	22

Nagano City 5th team

Assistant sanitation supervisor	Y. Maruyama	43
Chief of Work Team	Y. Kodama	61
Member of Work Team	Y. Izeki	47
"	H. Osuga	23
"	T. Yuwama	58

Nagano City 6th team

Assistant sanitation supervisor	T. Makino	33
Chief of Work Team	S. Hosono	36
Member of Work Team	S. Yamada	58
"	T. Ouchi	35
"	K. Tokutake	49

Nagano City 7th team

Assistant sanitation supervisor	K. Ouchi	48
Chief of Work team	M. Obinata	56
Member of Work Team	O. Horimasa	57
"	K. Takeshita	65
"	K. Wada	35

HEADQUARTERS
Nagano Civil Affairs Team
APO 181

MMM/mm

7 August 1949

319.1

SUBJECT: Organization of Health Departments

TO: Chief
Kanto Civil Affairs Region,
APO 201
ATTN: Public Health Section

Organizational chart of Health Department for this prefecture, as requested in letter from your headquarters, dated 25 July, 1949, is enclosed herewith.

FOR THE CHIEF:

1 Incl:
Organizational Chart

R C BRYSON
Capt CE
Adjutant

MMM/mm

HEADQUARTERS
Nagano Civil Affairs Team
APO 181

7 August 1949

319.1

SUBJECT: Organization of Health Departments

TO: Chief
Kanto Civil Affairs Region,
APO 201
ATTN: Public Health Section

Organizational chart of Health Department for this prefecture, as requested in letter from your headquarters, dated 25 July, 1949, is enclosed herewith.

FOR THE CHIEF:

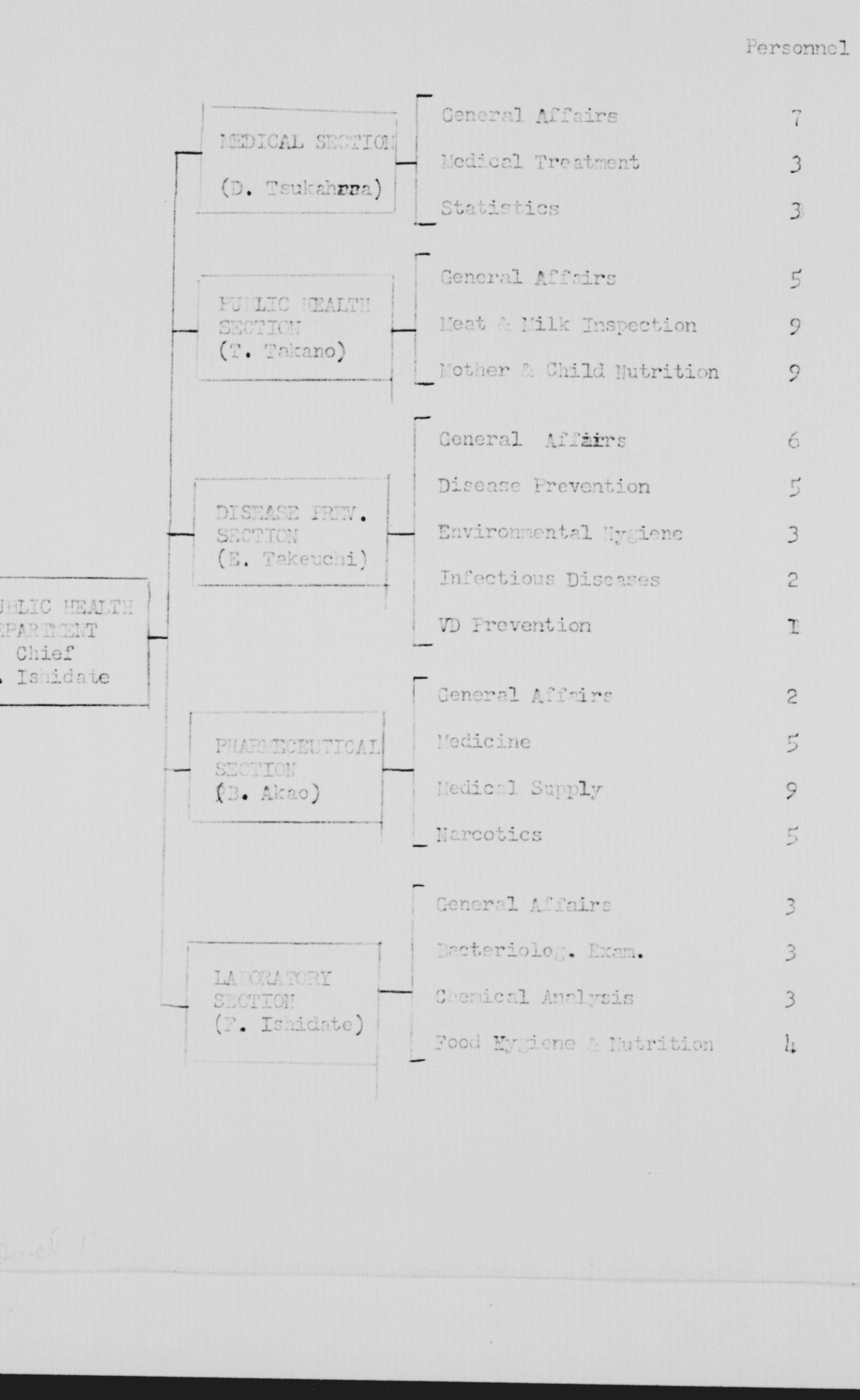
1 Incl:
Organizational Chart

R C BRYSON
Capt CE
Adjutant

ORGANIZATIONAL CHART

PUBLIC HEALTH DEPARTMENT

NAGANO PREFECTURE



	Personnel
MEDICAL SECTION (D. Tsukahara)	
General Affairs	7
Medical Treatment	3
Statistics	3
PUBLIC HEALTH SECTION (T. Takano)	
General Affairs	5
Meat & Milk Inspection	9
Mother & Child Nutrition	9
DISEASE PREV. SECTION (E. Takeuchi)	
General Affairs	6
Disease Prevention	5
Environmental Hygiene	3
Infectious Diseases	2
VD Prevention	1
PHARMECEUTICAL SECTION (B. Akao)	
General Affairs	2
Medicine	5
Medical Supply	9
Narcotics	5
LABORATORY SECTION (F. Ishidate)	
General Affairs	3
Bacteriolog. Exam.	3
Chemical Analysis	3
Food Hygiene & Nutrition	4

NAGANO PREFECTURAL OFFICE

June 23, 1949
Disease Prevention
Section.

To: Capt. Mark W. Muir, Nagano Mil. Govt. Team

Subject: Insect & Rodent Control Expense for 1948 year.

In compliance with your directives on June 18, we hereby report as follows:-

1948 year Insect & Rodent Control Expense

1. How much money was received by the prefecture from the national gov't.?
¥9,632,295

2. How much money was subscribed by the prefecture ?
¥5,336,763.-

3. How much was subscribed by cities, towns and villages?
¥2,760,400.- (Subscribed by cities, towns and villages to the prefecture as their share to bear)

4. How much was given to cities, towns and villages by the prefecture (total)
¥7,379,581.35.-

5. Name of cities, towns and villages to which money was given and how much to each ?

In 1948, as the executing body was the prefecture, the prefecture paid all expense of the workers salaries, drugs and material purchased. Therefore, the prefecture collected one fouth of personnel and material expense and one third of drug expense from cities, towns and villages.

F. Ishidate

F. ISHIDATE,
Head, Public Health Dept.

HK/TM

NAGANO PREFECTURAL OFFICE

April 16, 1949
Public Health Sect.

To: Mr. Meunier,
Technical official, Kanto Mil. Govt. Team

Subject: DDT. and Relating Materials on Hand
in each City, Town and Village.

In compliance with your order given when you visited here on Feb. 8 to investigate the above subject as of Feb. 15, we hereby report as attached.

F. Ishidate

F. Ishidate,
Head of Public Health Dept.

NK/TM

Disease Prevention drugs and materials on hand in each city, town, village under jurisdiction of Nagano Health Center

	DDT. powder	DDT. Solution	Vermifuge-chrysanthemum emulsion	DDT. Duster	Spray AD. No. 3	Spray AD. No. 4
1. Mamejima:						
2. Asahi:				2	1	1
3. Yanagihara:						
4. Naganuma:						
5. Torii:						
6. Kamisato:						
7. Furusato:						
8. Wakatsuki:				2	1	1
9. Asakawa:						
10. Takaoka:						
11. Nakasato:						
12. Misui:						
13. Shinmoji						
14. Kashiwabara:						
15. Furuma:				2	1	1
16. Fujisato:						
17. Imoi:						
18. Togakushi:						
19. Saku:				2	1	1
20. Kinasa:						
21. Kitasegawa:						
22. Minamiogawa:				2	1	1
23. Tsuwa:						
24. Minochi:						
25. Sakaye:						
26. Hisato:						
27. Maniai:						
28. Otagiri:						
29. Amori:						
30. Nagano city:			100 gal.	18	9	9
31. Nagano Public Health Center:	775 Lb.	90 gal.		5	1	3
Total:	775 Lb.	90 gal.	100 gal.	33	15	17

Under jurisdiction of Matsumoto Health Center

	DDT. powder	DDT. Solution	Vermifuge-chrysanthemum emulsion	DDT. Duster	Spray AD No.3	Spray AD No. 4
1. Shiojiri-machi				2		
2. Satoyamabe						
3. Iriyamabe				2	1	
4. Hongo						
5. Okada				1	2	
6. Shimonchi				1	1	
7. Nishikibe				1	1	
8. Aida						
9. Gojyo					1	
10. Nakagawa						
11. Honjyo						
12. Sakaki ta						
13. Omi					1	
14. Sakai						
15. Ikusaka						
16. Hinata						
17. Higashi-kawate						
18. Nakagawate						
19. Kamikawate						
20. Shimotachi						
21. Hada						
22. Yamagata						
23. Asahi						
24. Seba						
25. Wada						
26. Kanbayashi						
27. Nii						
28. Imai						
29. Sasaga						
30. Mura [illegible]				2	2	
31. Chikuma-ji						
32. Kataoka						
33. Kotobuki				1		
34. Nakayama						
35. Hirooka						
36. Yoshikawa						
37. Matsumoto city						

Under jurisdiction of Matsumoto Health Center

	DDT. Powder	DDT. Solution	Vermifuge-chrysanthemum emulsion	DDT. Duster	Spray AD No.3	Spray AD No.4
1. Toyoshina						
2. Hotaka						
3. Azumi				1	2	
4. Azusa						
5. Yamato				1		
6. Meisei				1	1	
7. Ataka						
8. Mita						
9. Ogura				1	2	
10. Karasugawa						
11. Takabe				1	1	
12. Minamihotaka				2	1	
13. Nishihotaka						
14. Kitahotaka					3	
15. Ariake				1	2	
16. Hegawa						
17. Public Health Center	250 Lb.	50 Gal.		45	22	18
Total	250 Lb.	50 Gal.		65	43	18

Under jurisdiction of Matsumoto Health Center

	DDT. Powder	DDT. Solution	Vermifuge chrysanthemum emulsion	DDT. Duster	Spray AD No.3	Spray AD No.4
1. Maruko-machi:	37 Lb.	10 gal.		1	1	1
2. Nagakuboshin-machi:	6 "	7 "		1		
3. Nagakubofuru-machi:	10 "	5 "		1		
4. Shigano:	10 "	9 "		1		
5. Agata :	7 "	6 "	5 g.	2	1	1
6. Nogu :	1 "			1		
7. Kano :	8 "			1		
8. Kanagawa :	20 "	8 "		2		
9. Toyosato :	7 "	5 "		1		1
10. Tenoshiro:	1 "	1 "				
11. Motohara :	3 "	3 "		1		
12. Osa :	5 "	7 "		1.7	2	
13. Soeni :	3 "					
14. Kamishina:	3			3		
15. Shiojiri:	8			1		
16. Nagase :	2	5				
17. Shiokawa :	10	1.5		1		
18. Yoda :	1	1				
19. Nishiuchi:	22.7	2		1		
20. Higashiuchi:	8	8		1		
21. Takeshi :	6	4		1		
22. Daimon :		10		1		
23. Wada :	4	1		1		
24. Kawabe :	8	1		1		
25. Izumida :	2	2	3	1		
26. Muroga :	7	1.2		1		
27. Urasato :	10	30		1		
28. Aoki :	5			1		
29. Nishishioda:	8	30	4.5	1		
30. Bessho :	13	30	4.5	1		
31. Nakashioda:	39.5	53	6.5	1		
32. Higashishioda:	8					
33. Fujiyama:	10	6	10	2		
Public Health Center:	673	85		9		
Ueda city	50.5	122.5	1,600	2		
Total:	1,019.7	454.2	1,635.2	45	2	3

Under jurisdiction of Okaya Health Center

	DDT. Powder	DDT. Solution	Vermifuge chrysanthemum emulsion	DDT. Duster	Spray AD No.3	Spray AD No.4
Okaya city:	1,732Lb.	1,633 gal	140 gal	5		
1. Shimosuwa:	732	790.3	28.8	21		28
2. Kawagishi:		41		2		2
3. Osachi:	300			14		10
4. Minato:	16	7				4
5. Okaya Public Health Center:	230	107		12	6	6
Total:	2,710	2,971.3	168.8	54	6	53

Under jurisdiction of Suwa Health Center

	DDT. Powder	DDT. Solution	Vermifuge chrysanthemum emulsion	DDT. Duster	Spray AD No.3	Spray AD No.4
1. Chinomachi:	4 Lb.	5 gal	20 gal			
2. Yonezawa :				1		2
3. Kitayama :	5			1	1	
4. Koto :		13				
5. Toyohira :						
6. Tamagawa :						
7. Izumino :				1		1
8. Hara :		5			1	
9. Hongo:		10				
10. Sakai:		7				
11. Ochiai:		15		1		
12. Fujimi:	10	7				1
13. Kanazawa:						
14. Miyagawa:						
15. Hakasu :						
16. Konan :	4					
17. Suwa city :	30		300	1	1	
18. Suwa Public Health Center:	530	65		2	3	1
Total:	583	127	320	20	7	7
				27	13	12

Under jurisdiction of Iida Health Center

	DDT. Powder	DDT. Solution	Vermifuge chrysanthemum emulsion	DDT. Duster	Spray AD No.3	Spray AD No. 4
1. Oshima:		1.5 gal	6 gal.			
2. Yamabuki:		1.5 "	1.5 "	2		
3. Ichida:	10 lb.			2		
4. Zekoji :						
5. Kamisato:				1	1	1
6. Kanae :			50 "			
7. Matsuo :						
8. Tatsuoka:						
9. Kawaji :			5 "			
10. Miho :						
11. Igara :		1 "				
12. Yamamoto:				1		
13. Seinaiji:						
14. Aichi :				1		
15. Gowa :						
16. Chisato :						
17. Hamiai :						
18. Hiraya :						
19. Neba :						
20. Shimojo :				3		
21. Tomikusa:						
22. Oshimojo:						
23. Asago :						
24. Kamihara:						
25. Hiraoka :			5 "	1		1
26. Yasuoka :		1		2		
27. Chiyo :		5				
28. Tatsuye :				1		
29. Shimohisakata:	10		1			1
30. Kamihisakata:						
31. Takagi :		2				
32. Kumashiro:		2	5	1		
33. Kawano :	5	2		2		
34. Ikuta :	1	1		1		
35. Oshika :						
36. Wada :				1		
37. Kizawa :						
38. Kami :						
39. Yaegochi:						
40. Minamiwada :						
41. Uriki :						
42. Nago :						
43. Public Health Center :	237	57		14	5	4
44. Iida city:	100	10	91	4	4	4
Total:	363	84	1645	37	10	11

Under jurisdiction of Komoro Health Center

	DDT. Powder	DDT. Solution	Vermifuge chrysanthemum emulsion	DDT. Duster	Spray AD No.3	Spray AD No. 4
1. Iwamurada						
2. Komoro machi						
3. Karuizawa "						
4. Goka						
5. Hirano						
6. Mitsui						
7. Shiga						
8. Takase						
9. Nakasato						
10. Nakatsu						
11. Mitsuoka						
12. Minamioi						
13. Miyoda						
14. Onuma						
15. Kitaoi						
16. Osato						
17. Kawabe						
18. Goroboeishinden						
19. Minami-nimaki						
20. Fuse						
21. Kasuga						
22. Kyowa						
23. Motomaki						
24. Ashida						
25. Yokotori						
26. Mitsuwa						
27. Kitanimaki						
28. Public Health Center				12	6	6
Total				12	6	6

Under jurisdiction of Nozawa Health Center

	DDT. Powder	DDT. Solution	Vermifuge chrysanthemum emulsion	DDT. Duster	Spray AD No.3	Spray AD No.4
1. Usuda						
2. Nozawa		10 gal	25 gal			1
3. Nakagomi		4 "	15 "	3	1	1
4. Kawakami				2	3	
5. Minamimaki						
6. Kitamaki						
7. Kouni						
8. Minamisaiki						
9. Kitasaiki					2	
10. Nozumi						
11. Kaise						
12. Chinata						
13. Hatava						
14. Sakaye				1	1	
15. Aomuma						
16. Kirihara						
17. Osawa						
18. Taguchi						
19. Hirage						
20. Uchiyama						
21. Sakurai				1		
22. Maeyama				4		
23. Kishino		5				1
24. Public Health Center	245	93	5	6	2	
Total	245	112	45	17	9	3

Under jurisdiction of Ina Health Center

	DDT. Powder	DDT. Solution	Vermifuge chrysanthemum emulsion	DDT. Duster	Spray AD No.3	Spray AD No.4	Spray AD No. 2
1. Ina-machi:				1		1	
2. Takato-machi:				1			
3. Akaho-machi:						1	
4. Tatsuno-machi:				2			
5. Ono:				1	2		
6. Kawashima:					10	1	1
7. Nakaminowa:				2	1	1	5
8. Nishi-minowa:					10	1	
9. Minaminowa:					1		1
10. Nishiharuchika:				1		1	
11. Miyata:				1		1	
12. Iishima:				1	2	1	
13. Manakubo:				1			1
14. Kamikatagiri:						1	
15. Katagiri:				1			
16. Minakata:				1		2	1
17. Nakazawa:				1			1
18. Ina:				2			
19. Higashi-haruchika:				1			
20. Tomigata:				2		1	1
21. Kanami:						1	
22. Miwa:				1		1	2
23. Inasato:				1	5	1	1
24. Fujisawa:				1			
25. Nagafuji:						1	1
26. Miyoshi:				1			
27. Misuzu :				1		1	
28. Tera :				1		1	
29. Minowa :				1			
30. Higashi-minowa :				1			
31. Asahi :				3			2
32. P.H.C. :	668 Lb.	139.5 gal		29	31	18	18
Total :	668 "	139.5 "					

Under jurisdiction of Ina Health Center

	DDT. Powder	DDT. Solution	Vermifuge chrysanthemum emulsion	DDT. Duster	Spray AD No.3	Spray AD No.4
1. Fukushima-machi				2	1	1
2. Agematsu				2	1	1
3. Narakawa						
4. Kiso						
5. Shimkai						
6. Kaida						
7. Mitake						
8. Otaki						
9. Okuwa						
10. Yomikaki						
11. Azuma						
12. Misaka				2	1	1
13. Yamaguchi						
14. Tadachi						
15. P.H.C.	500 Lb.	150 gal.		5		
Total	500 "	150 "		11	3	3

Under jurisdiction of Omachi Health Center

	DDT. Powder	DDT. Solution	Vermifuge chrysanthemum emulsion	DDT. Duster	Spray AD No.3	Spray AD No.4
1. Omachi;				1		
2. Ikeda;				1		
3. Yashiro;						
4. Tokiwa ;						
5. Matsukawa;				1		
6. Aisome ;				1		
7. Nanaki ;				1		
8. Rikuse ;				1		
9. Hirotsu;						
10. Yasaka ;						
11. Miasa ;				1		
12. Takira ;				1		
13. Kamishiro;				1		
14. Kitashiro;						
15. Minamietari;				1		
16. Kitaetari;				1		
17. Nakatsuchi;						
18. P.H.C. ;	222 Lb.	50 gal	48.5 gal	15	4	4
Total;	222 "	50 "	48.5 "	26	4	4

Under jurisdiction of Suzaka Health Center

	DDT. Powder	DDT. Solution	Vermifuge chrysanthemum emulsion	DDT. Duster	Spray AD No.3	Spray AD No.4
1. Suzaka:	6 Lb.			2	1	
2. Hoshina:			5 gal.	1		1
3. Kowada :	7 "			2		
4. Watauchi:				1		1
5. Inouye :				1		
6. Takaho :	2 "			1	1	
7. Hirai :				1		
8. Toyooka:	11 "			2	1	
9. Hino :	2 "	4 gal.		1		
10. Toyosu :		1 gal.		1		
11. Takai :	13 "	2 "	1.5 "	1		
12. Yamada :	2 "			1		
13. Tsurumi:	813"			1		
14. Obuse :	15 "		1 "	1		1
15. P.H.C.:	340 "	100 "	55 "	6		4
16. Total:	406.3 "	107 "	62.5	23	3	7

Under jurisdiction of Nakano Health Center

	DDT. Powder	DDT. Solution	Vermifuge chrysanthemum emulsion	DDT. Duster	Spray AD No.3	Spray AD No.4
1. Nakano-machi				1	1	
2. Kutoku				5		
3. Takaoka						
4. Hirano						
5. Hino				1		
6. Honami						
7. Hirao				4		
8. Yomase				1	1	
9. Hiraoka				1		
10. Nagaoka						
11. Shinano						
12. Yamato						
13. Kijima				3		
14. Kami-Kijima				1		
15. Ogo				1		
16. Hotaka				1		
17. Hozumi						
18. Toyosato				2		
19. Ichikawa						
20. Ichikawa						
21 Sakai	100 Lb.	105.5 gal		8	4	4
Total	100 "	105.5 "		29	12	4

Under jurisdiction of Matsushiro Health Center

	DDT. Powder	DDT. Solution	Vermifuge chrysanthemum emulsion	DDT Duster	Spray AD No.3	Spray AD No.4
1. Sakaki-machi	6 Lb.	30 gal.		2	1	1
2. Yashiro-machi				2	1	1
3. Matsushiro				2	1	1
4. Togura				2	1	1
5. Minamijyo				2	1	1
6. Nakanojo	13 "					
7. Goka			2 gal.			
8. Hanyu-machi						
9. Kuiseke	4 "		1 "			
10. Mori						
11. Kashina						
12. Amamiyaagata						
13. Kiyono						
14. Nishijyo						
15. Higashijo						
16. Toyosaka						
17. Terao	6 "					
18. P.H.C.	438 "	256 gal.	130"	8		
Total:	467 "	286 "	133 "	16	4	4

Under jurisdiction of Iiyama Health Center

	DDT. Powder	DDT. Solution	Vermifuge chrysanthemum emulsion	DDT Duster	Spray AD No.3	Spray AD No.4
1. Iiyama-machi:	20 lb.	50 gal	-			
2. Toyoi :	10.5"	6 "	-	1		
3. Hagata :	7 "	7 "	0.8 gal.			
4. Akitsu :	3 "	1 "	1.5 "			
5. Tokiwa :			0.3 "			
6. Yanagihara:		0.5 "		1		
7. Tozawa :				1		
8. Ota :						
9. Okayama:						
10. Minochi:						
P.H.C. :	104 "	66.3 "	-	8	2	2
Total:	137.5 "	130.8	5.3 "	11	2	2

Under jurisdiction of Shinonoi Health Center

	DDT. Powder	DDT. Solution	Vermifuge chrysanthemum emulsion	DDT. Duster	Spray AD No.3	Spray AD No.4
1. Inariyama						
2. Shinonoi						
3. Kamiyamada						
4. Chikaraishi						
5. Murakami						
6. Sarashina						
7. Yawata						
8. Kuwabara						
9. Shiozaki						
10. Senryu						
11. Nobuta						
12. Makisato						
13. Ooka						
14. Nobushina						
15. Hihara						
16. Kofu						
17. Nobusato						
18. Kyowa						
19. Nakatsu						
20. Mikuriya						
21. Kawanakajima						
22. Inasato						
23. Mashima						
24. Oshimada						
25. Aokijima						
26. Tofukuji						
27. Nishiterao						
P.H.C.	200 Lb.	150 gal.	40 gal.	4	4	4
Total	200 Lb.	150 gal.	40 gal.	4	4	4

HEADQUARTERS
KANTO MILITARY GOVERNMENT REGION
APO 201

[redacted] date

SUBJECT: Report of Field Trip to [redacted] MG Team, [redacted] Section

TO : Commanding Officer, Hq. Kanto Mil Govt Region, APO 201

1. The undersigned, accompanied by [redacted], arrived at [redacted] MGT on [redacted] and departed [redacted], Authority Order No. [redacted], Hq. Kanto Mil Govt Region, dated [redacted].

2. *Activities engaged in (be Specific)

I met Mr. Bailey Sanitary Engineer from Tohoku Region 17 June.

1 - Held conference with sanitarians. Mr. Bailey from Sendai and the writer gave lecture on sanitation.

2 - Inspected town swimming pool and made recommendation on leading and chlorination.

3. *Brief Statement of Findings.

1 - Lectures attended by approximately 70 peoples.

2 - Instruction given by Capt. Muir Public Health Officer are very good and should make the swimming pool very sanitary.

4. Recommendations made to Section Head and Team Commander.

1.- The lectures given by Mr. Bailey on the various uses of DDT, and the one given by the writer on the value and importance of the sanitation program, were well attended by an interested audience.
The question period that followed indicated that some progress is being made in our sanitation program.

2 - It was recommended that the chlorination of the town swimming ppol be kept between 0.5 p.p.m and 0.2 p.p.m; and a method of application of chlorine to obtain better distribution over the entire pool was explained.

NAME [redacted]

RANK [redacted]

SECTION [redacted]

CO - KMGR
CO - Team Inspected
Hq IX Corps

HEADQUARTERS
KANTO MILITARY GOVERNMENT REGION
APO 201

23 May 1949
date

SUBJECT: Report of Field Trip to Nagano MG Team, Public Health Section

TO : Commanding Officer, Hq. Kanto Mil Govt Region, APO 201

1. The undersigned, accompanied by None, arrived at Nagano MGT on 17 May 49 and departed 19 May 1949, Authority S.O. 86, Hq. Kanto Mil Govt Region, dated 16 May 1949.
Order No.

2. *Activities engaged in (Be Specific)

1. Held conference with prefecture officials on environmental sanitation program.

2. Inspected Nagano City Water Supply Plant.

3. Inspected Nagano City Incinerator.

3. *Brief Statement of Findings.

1. Sanitation program well organized.

2. Nagano City Water Plant well operated.

3. Nagano City Incinerator well operated.

4. Recommendations made to Section Head and Team Commander.

Remarks.

1. The prefecture government has received notice of subsidies for Insect & Rodent Control, and will vote monies to match National Govt subsidies

2. It is recommended that the prefecture Health Dept. submit an organization chart of their organization for Insect & Rodent Control.

NAME [redacted]

RANK [redacted] 5)

SECTION Public Health

CO - KMGR
CC - Team Inspected
Hq IX Corps

HEADQUARTERS
KANTO MILITARY GOVT REGION
APO 201

14 February 1949
Date

SUBJECT: Report of Field Trip to Nagano MGT, Public Health Section.

TO : Commanding Officer, Hq. Kanto Mil Govt Region, APO 201

1. The undersigned, accompanied by met by Mr. Bailey, IX Corps, arrived at Nagano MGT on 8 Feb 49 and departed 8 Feb 49, Authority SO No. 21, Hq Kanto Mil Govt Region, dated 7 February 1949.

2. Activities engaged in.
Held conference with Prefectural Officials, Nagano City Officials, and Public Works Engineers to discuss general sanitation and water and sewer engineering.

3. Brief Statement of Findings.
It was stated that only 25% of Japan population is served by water plants and only 5% of population is served by sewer treatment plant.

4. Recommendations made to Section Head and Team Commander.

a. It was stated by Mr. Bailey that a great improvement had been shown in the sanitary work of the prefectures where sanitary engineers have been employed as grade II official.

b. It is recommended that Sanitary Engineers be employed as grade II official responsible only to the "Chief of the Health Department" whenever possible.

c. It is requested that an inventory of Insect & Rodent Control material and equipment be submitted to this office not later than 25 February 1949.

Present at the Conference:

Dr. Ashidata (Chief PH Dept) — Dr. Takeuchi (Chief Preventive Medicine)
Mr. Akawo (Chief, Pharmaceutical Sec) — Mr. Kubota (Water examination
Mr. Otani - Pharmaceutical Section — Mr. Kitajima (Chief - Ins. & Rodent Control)
Mr. Tanaka-Insect & Rodent Control — Mr. Hisashima - Nagano City waterworks
Mr. Ikawa - Nagano City waterworks — Mr. Kurachi - " " Sanitation
Mr. Yamaguchi - " " sanitation — Mr. Shimizu - " " "
Mr. Nishida -Pub. Works, Rivers & Streams
Mr. Kitazawa " " " "
Mr. Tokuno " " " "
Mr. Tozuka - Clerk, Nagano Public Hall
Dr. Yoshizawa - Chief, Nagano City Health Dept.
Mr. Ioshizuna - Office of Construction
Mr. Saito - " " "
Mr. Bailey - Representative of IX Corps & San Engr. Tohoku Region
Mr. Neumier - Sanitary Engineer, Kanto Mil Region.

NAME [signature] Jos Sanitary Engineer

RANK Public Health Section

SECTION

CO - KMGR
CO - Team Inspec
Hq IX Corps

HEADQUARTERS
KA[illegible] MILITARY GOVERNMENT REGI[illegible]
APO 201

[redacted] 1949
date

SUBJECT: Report of Field Trip to [redacted] MGT
[redacted] Section.

TO : Commanding Officer
Kanto Military Government Region
APO 201

1. The undersigned, accompanied by [redacted]

[redacted]

arrived at [redacted] M.G. Team on [redacted] 1949
date

and departed [redacted] 1949. Authority [redacted]
date Order No.

Hq. Kanto Military Government Region, dated [redacted].

2. * What did you do? (Inspect What? - Conference With---?) Be Specific.

a. Attended conferences held by Dr. Boyd and Dr. Benavides with the Public Health officials and nurses.

b. Inspected Nagano City water plant.

3. * Brief Statement of your Findings.

The Nagano water plant is in good order except for a few minor repairs

4. * [illegible] Recommendations to the Section Head and Team Commander.

a. Report on conference and recommendations are included in Dr. Benavides' trip report.

b. The windows and vent screens on the "clear water reservoirs" should be repaired immediately to prevent the entrance of birds & rodents.

REMARK - Night Travel From Tokyo to Nagano - The trip is a very uncomfortable one. No provisions for sleeping accommodations are made. Reading is very difficult, due to poor lighting. The result is that one gets to Nagano in a very tired state, not conducive to full efficiency the next day. It is sincerely hoped that adjustments can be made.

NAME [signature]

RANK P-5 Sanitary Engineer

SECTION Public Health

*Note - Use Reverse Side for Additional Remarks.

HEADQUARTERS
KANTO MILITARY GOVERNMENT REGION
APO 201

30 October 1946
date

SUBJECT: Report of Field Trip to Numazu HQT

Public Health Section.

TO : Commanding Officer
Hqs Kanto Military Government Region
APO 201

1. The undersigned, accompanied by Dr. J. Benavides

Kanto Region, Public Health Officer

Arrived at Numazu MG Team on 27 October 1946

and departed 28 October 1946, Authority S.O. No. 167

Hq. Kanto Military Government Region, dated 26 October 1946

2. * What did you do? Inspect What? Conference' With——?)

Discuss the rodent situation existing at the team quarters with the Public Health Officer.

3. *Brief Statement of your Findings.

The team Public Health Officer has taken measures to exterminate the rodent; however he claims that they were not very successful with Antu. Casual inspection indicate that some rat proofing could be done.

4. *What Recommendations to the Section Head and Team

Commander?

It is recommended that no more antu bait be used for another month. It is also recommended that rat proofing be started immediately (Plugging holes, screening at base of buildings etc.) On or around 1 December 1946 the following procedure is recommended.

METHODS OF PREPARING ANTU POISON BAIT.

In preparing ANTU poison bait, use 3% by weight of ANTU to the ground food used for bait. Mix thoroughly. Test samples should be of three classes: cereals (bread, oatmeal, cornmeal, flour, etc.) protein and fat (meat, fish, waste cooking grease, peanut butter, etc.) and fruits and vegetables.

Use about a spoonful of the bait material wrapped in a piece of waxed or other strong paper (newspaper, etc.) to form a "torpedo".

POISON BAITING

Poison baiting is effective in rat control if properly planned and supervised. Since rat poisons are also poisonous to humans and domestic animals, they must be used with all recommended safeguards. The baiting process includes test baiting, pre-baiting and poisoning.

(1) Test baiting is necessary to determine the type of bait

material that is preferred by the rats in each locality. These test samples of food will be placed for one or two nights in locations frequented by rats to determine which ones are most readily accepted.

(2) Pre-baiting. After determining the most acceptable bait material, pre-baits are prepared. They do not include the poison, but are otherwise handled as poison baits. These pre-baits will be placed in areas where poisoning is to be carried on. Rats will become familiar with the baits and will more readily accept the poison baits when they are distributed.

(3) Poison Baits. When rats are feeding to the maximum extent on the pre-bait materials, poison baits of the same kind are distributed. Poison baits will be allowed to remain only one or two nights. The remaining baits will then be collected and destroyed by incineration. Accurate counts will be maintained of the number of baits distributed and the number remaining after the baiting period in order to determine the number actually taken by the rats. It is assumed that for every bait or part of a bait taken, one rat will be killed. This type of baiting is applicable to use of ANTU and Zinc Phosphide.

G. L. Brennise

NAME G. L. BRENNISE

RANK Sanitary Engineer (R.S.)

SECTION Public Health

HEADQUARTERS
KANTO MILITARY GOVERNMENT REGION
APO 201

date 9 September 1948

SUBJECT: Report of Field Trip to _____ MGT Section

TO : Public Health
Commanding Officer
Kanto Military Government Region
APO 201

1. The undersigned, accompanied by _____
Mr. E. A. Turner

Sanitary Engineer (Temp)
arrived at _____ M.G. Team on _____
Nagano date 31 August 1948
and departed 3 September 1948. Authority _____
Order No.
Hq. Kanto Military Government Region, dated 25 August 1948.

2. * What did you do? (Inspect What? - Conference With---?) Be Specific.

1. Staff visit to M. G. Team for the purpose of inspecting and giving consultations on Insect and Rodent control teams and other phases of sanitary engineering.

2. Held conference with prefecture officials for the purpose mentioned in para. 1.

3. Reported Statement of Findings to date.

1. An organization chart was submitted by the prefecture Insect and Rodent control section showing 15 Health Centers-105 sanitary teams. Total organization including administrators and supervisors includes 616 persons.

2. The water system is in need of some repair Observations seem to indicate the typhoid epidemic which occured in Nagano-Shi was caused by deficiencies in the water system.

4. * Your Recommendations to the Section Head and Team Commander.

Some repairs have already been made to the water, system. (Concrete work and ditching) However it is recommended that screens, over the reservoir vents be more adequately secured, and that a diversion ditch be excavated at the upper collecting section to prevent surface water from infiltrating the collecting basin. Also that the entire water system be flushed out through its fire hydrants.

(Over for more information)

NAME G. E. Hunter
RANK Sanitary Engineer (Lt)
SECTION Nagano Team

[redacted] at the conference mentioned in Para.1 Item 2c.

Mr. E. A. Turner (Sanitary Engineer, Public Health Corp)

Mr. [redacted]. Moran (Chief Public Health, Nagano Military Government Team)

Mr. Geo. H. Meunier (Sanitary Engineer . Kanto Military Government Region)

Mr. Terro Hayashi (Governor of Nagano Prefecture.)

Mr. Hitomi Tein (Head of General Affairs Dept-Nagano Prefecture.)

Mr. Takeuchi (Chief, Preventative Medicine Section Nagano Prefecture.)

Many other prefecturel officials.

Many reporters from the local press.

APO 201

11 Aug 1948
date

SUBJECT: Report of Field Trip to Nagano MGT
Public Health Section.

TO : Commanding Officer
Kanto Military Government Region
APO 201

1. The undersigned, accompanied by None

arrived at Nagano M.G. Team on 9 Aug 1948
date
and departed 10 Aug 1948 date. Authority LO 8-1 Order No.
Hq. Kanto Military Government Region, dated 6 Aug 48.

2. * What did you do? (Inspect What? - Conference With---?) Be Specific.

1. Held conference with Japanese Officials of Prefecture Public Health Section to discuss formation of sanitary teams for Insect & Rodent Control. Discussed National Government Allocations and Prefectural Budget.
2. Inspected two public bath houses and public benjos
3. Inspected ditches for mosquitoe breeding

3. * Brief Statement of your Findings.

1. Part of the Nat'l. Govt. allocation of 6,985,125 yen for Insect & Rodent Control (5,601,900 yen) has been received by the prefecture. In addition, 10,780,500 yen has been voted by the prefecture and cities, yet no organi ation has been set up on a permanent basis.
2. Bath houses inspected are in need of screens.
3. Public benjos need cleaning, spraying, and screens.
4. Use of chlorine is too heavy at some installations (3.0 p.p.m.)

4. * Your Recommendations to the Section Head and Team Commander.

1. That an organi ation chart of the Insect & Rodent Control organi ation be delivered to Team Commander by 19 Aug 48. Chart to show - name, salary and age of every employee.
2. That all public bath houses and public benjos be cleaned & screened.
3. That the use of chlorine be reduced to a point where it will not be more than 0.4 p.p.m. at the furthest tap.

(Additional information on reverse side)

NAME George W. Daniel

RANK Sanitary Engineer P-5

SECTION Public Health

*Note - Use Reverse Side for Additional Remarks.

Present at the Conference

Dr. Ishidate (Chief of Public Health - Prefecture)
Dr. Takenchi (Chief Preventative Medicine Section - Pref.)
Mr. Aoki (In charge of Insect & Rodent Control - Pref.)
Mr. Kitagima (Asst to Mr. Aoki - Pref.)
Mr. Mizushima (Water Sply - City of Nagano)
Mr. Kuroshi (Chief Sanitary Sec. - City of Nagano)
Mr. Akawa (Chief Pharmacy Section- Prefecture)
Mr. Kubaka (Asst. to Mr. Akawa - Pref.)
Mr. Koibe (Team Interpreter)
Mr. Kitamura (Chief Accountant - Pref.)
Dr. Koren (Health Officer - Nagano MGT)
Mr. Meunier (San. Engr., Kanto MGR)

Meunier

MEMORANDUM FOR RECORD /sy

19 April 1948

REPORT OF LIAISON VISIT

1. Report of the undersigned Department of the Army Civilian on inspection trip to Nagano Prefecture on 12 - 15 April 1948 for the purpose of conferring with military government public health officials and prefectural health officials.

2. The following were in attendance:

a. Dr. Takeuchi - Chief, Preventive Medicine Section (Prefectural)
b. Mr. Miyashita - Chief, Medical Section (Prefectural)
c. Mr. Akawo - Chief, Pharmacy (Prefectural)
d. Mr. Kubota - Water Examination Technician
e. Mawoki - Chief, Environmental Sanitation (Prefectural)
f. Mr. Kitajima - Chief, Insect & Rodent Control (Prefectural)
g. Mr.Kanda - Charge of Water Expansion (Nagano)
h. Mr. Miyaoka - Chief, City Water Supply (Nagano)
i. Mr. Kuraishi - Chief, Sanitation (Nagano)
j. Mr. Meunier - Kanto Mil Govt Region, Sanitary Engineer
k. Lt. Boggs - Nagano Mil Govt Team, Public Health Officer

3. Sanitary engineering activities were discussed. Activities of the sanitary engineering division were related to officials present. Organization and purpose of sanitary teams was also discussed. Inspection were made of the two waterworks at Nagano City and the garbage collection and disposal system.

4. Recommendation:

a. That a separate sanitary engineering division be organized under the preventive medicine section with the responsibilities of water and sewage, cleaning sanitation, and insect and rodent control.

b. That high priority be given to the organization and training of sanitary teams by the insect and rodent control officer of the prefectural health department to perform an adequate insect and rodent control program as outlined in Operational Directive Number 57, 1946, and PHMJG Number 30, 1947.

c. The disadvantages of the sanitary associations were related to the officials present. Activities of sanitary associations should be closely supervised and be responsible to the sanitation officer of the public health centers.

J. K. BAILEY, DAC
Sanitary Engineer
Public Health Section
Tohoku Mil Govt Region

Mr. Meeuwis
Kanto

NAGANO PREFECTURAL OFFICE

January 26, 1949
Pharmaceutical Sect.

~~To the Chief~~

Subject: Ice-Making Water Analysis (Semi-monthly Report)

Ice Mfg. Place:	Nagano-shi Nippon Reizo Co.
Colour:	ordinary
Odor:	"
Reaction:	Slightly week alkaline
Nitrease acid:	Not found
Nitric acid:	" "
Ammonia:	" "
Sulphuric acid:	Slight quantity
Chlorine:	8.510 mg. per litre
Consumed amount super managanate Potasium:	1.8960 mg. per litre
Hardness (lime)	2.3°
No. of group Bacilli (Cultivated in isinglass paste at 37°for 24 hrs.)	0
Total Amount solid Matter:	274 mg. per litre
Suitable for drinking	Suitable

Read
Feb. 14-49

B. Akao
Chief of Pharmaceutical
Section

Mr. Meissner
Kanto

NAGANO PREFECTURAL OFFICE

January 24, 1949
Disease Prevention Sect.

~~TO: Dr. Meisner~~

Subject: Public Health Affairs (Semi-monthly Report)
Jan. 1-15, 1949

1. Vaccines (small -pox) for inoculation etc.

   a. Vaccine received: -
   b. Persons vaccinated:-
   c. Total No. vaccinated since Jan. 1:

2. Number of homeless persons:

3. Investigation of clothing & food-stuffs: -

4. DDT used: -

	Powder	solution
1. No. of person dusted:	2,568	
2. No. of homes dusted:	621	9
3. Quantity used:	31.5Lb.	1.8 litre

5. Veneral disease:
   a. Syphilis:
      1. Total no, treated since Jan. 1 to 15. - 323
      2. New syphilitics: 20
      3. Syphilitics cured and left clinic:- 4
      4. " who have ceased treatment: 3
   b. Gonorrhoea:
      1. 150
      2. 15
      3. 11
      4. -
   c. Chancroid:
      1. 8
      2. -
      3. -
      4. -

6. Immunization:

   a. Mixed Vaccine of typhoid, para-typhus: -
   b. Vaccine of Eruptive typhus: -
   c. Vaccine of Cholera; -

7. Quantity of medicine used at Health Preservation Stations, V.D. Clinic & Hata dota Fed. Coo

Mr. Bailey

PUBLIC HEALTH DEPARTMENT - NAGANO PREFECTURE

SECTION	POST	STAFF
Public Health Dept.	Head	Dr. Ishidate
Medical Section	Chief	Dr. Tsukahara
	General Affairs	7 members
	Medical Treatment	3 members
	Public Health Statistic	3 members
Public Health Section	Chief	Dr. Takano
	General Affairs	6 members
	Meat and Milk Inspection	9 members
	Mother & Child Nutritio n	1 physician, 2 PH Nurse 2 nutritionists
Disease Prev, Sect.	Chief	Dr. Takeuchi
	Gen. Affairs	6 members
	Disease Prevention	6 members
	Environ. Hygiene	3 members
	Infectious Disease	2 members
	V.D. Prevention	1 member
Pharmeceutical Sect.	Chief	Dr. Akao
	Gen. Affairs	2 members
	Medicines	5 members
	Med. Supply Distrib.	9 members
	Narcotic Drugs	5 members
Hygienic Laboratory	Chief	Dr. Ishidate
	Gen. Affairs	3 members
	Bacteriol. Inspection	3 members
	Chemical examination	3 members
	Food Hygienc & Nutrition study	4 members

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	Bacteriol. Inspection	3 members
	Chemical examination	3 members
	Food Hygiene & Nutrition study	4 members

Conference - 8 Feb. 48.
Nagano.

Present:

~~Dr Ashidate - Ch. P. Health Dept~~
~~Dr Takenaka - Ch Prev. Med~~
~~Mr Akaeda - " Pharm~~
~~Mr Kubota - Water Engineer Phar~~
~~Mr Otani - Pharm Sec. (Water)~~
~~Mr Kitagawa - Sec R. Eng Sec.~~
Mr Tanaka "

Mr Mizushima - Nagano City W. Works
Mr Ohawa Chief "
~~Mr Kusashima - Sec Sec City~~
~~Mr Yamaguchi " "~~

~~Mr Shimojo - Sec Sec. Nagano City~~
Mr ~~Hoshida~~ - Public Whs. River & Stream
~~Mr Kitagawa~~
~~Mr Tokano~~
Mr Tomeoka - Chief Nagano P.H.
Dr Ozamura - Ch. Nagano P.H.
Mr Yoshizawa - Off construction
Mr Saito - "

Making plans on future water plant when money & material available.
Only 25% of pop. on some form of water treatment - plant.
Less than 5% treated by sewage.
Fertilizer will be available (75%). Farmer dont need night soil so much.
Ask for statistics on water plant.
Discuss control method for typhus
Dusting stations at P.H. centers
Discuss inspector Jobs
Discuss rodent control
Ask for inventory as of the 15th Feb. to be delivered 25th Feb. 48.
Recommend a sanitation section supervised by grade II official
Letter trained engineer Nagata / Aomori Prefecture (Definite improvement noticed)
Need 2 sanitary inspectors

Questions to ask at conference

Do Health Center have sanitarian
Do they have sanitary Engr
How about regional conference:
Take in water report (seems like too much chlorine

8.510 mg per qt
8510 ug per 1000 qt
8.510 x 2.20 lbs

62.5

Nagano Prefecture

Fiscal Year :	1947 Public Health Department	1947 Total Pref. Budget	1948 Publ. Health Department	1948 Total Pref. Budget	1949 (demanded) Pub. Health Department	1949 (demanded) Total Pref. Budget
Infectious disease prev.	3,324,680		27,800,900		65,220,100	
TB prevention	1,079,770		3,360,200		17,007,600	
VD PRevention	5,900,474		5,361,200		8,794,100	
Hospitals	1,642,270		6,027,200		20,291,300	
Health centers (peroting expense)	1,109,357		8,259,100		23,173,500	
SAnitary SEct.	312,042		8,255,850		35,818,500	
Sanitary inspection expense	48,800		984,600		2,379,900	
Health centers- New construction			7,456,000		28,334,300	
Personnel expense	2,281,207		24,951,867		81,542,800	
TOTAL	15,698,600	~~15,200,463,768~~	92,456,917	4,626,783,200	282,571,100	
Rate vs total pref. budget	0.1%		2%			

Nagano

Report of Rats destroyed in December 30, 1948

Classification / Health Office	Rats destroy guidance: No. of guidance	Guiding personnels	Simultaneous rats destroy: Date	Aera	Drug	Quantity (bag)	No. of rats found	Rats trap: No. of rats cought
Nagano	5	61	Dec.10-17	Entire Aera,	Antsoo	530	1,518	3,379
Matsumoto	5	10	Dec.10-15	Seba-mura, Higashi-chikuma-gun	"	200	Under investigation	
Ueda	20	48	Dec.1-31	Entire aera	"	7,529	1,520	1,106
Okaya	6	23	Dec.1-2	Entire aera of Minato-mura	" Antirat	579 100	82	58
Suwa	16	1,400	Dec.1-16	Entire aera	Antsoo	5,500	580	120
Iida	6	162	Dec.1-31	Entire aera	Rats poison	2,100	3,695	1,050
					Antsoo	1,020		
Komoro	15	4	Dec,1-15	Komoro aera, Iwamurata	"	420	220	305
Nozawa	6	1,825	Completed in Nov.	-	-	-	-	3,885
Ina	35	134	Dec.22-25	4 Villages	Antsoo	1,680	16,509	-
Fukushima	15	250	Dec.3-9	Yamaguchi-mura				
				Yomikaki	"			
				Hiyoshi	"	Rats	604	9,717	-
				Narakawa	"	poison			
				Tadachi	"			
O-machi	1	6	Dec.20-21	Showa-Denko residence	Antsoo	100	785	7,006

Classification Health Office	Rats destroy guidance		Simultaneous rats destroy					Rats trap	
	No. of guidance	Guiding personnels	Date	Aera	Drug	Quantity (bag)	No. of rats found	No. of rats cought	
Matsushiro	2	66	Dec.1-10	Toyosakae-mura, Yashiromachi	Rats poison Antsoo	148 400	6,123	9,856	
Nakano	3	45	-	-	-	-	-	200	
Suzaka	-	-	-	-	-	-	-	9,963	
Iiyama	10	1,000	Dec.1-21	Entire Aera	Sasso	400	870	300	
Shinonoi	2	100	Dec.10-20	"	"	Antsoo	3,547	2,500	50,000

Report made 14 Aug 18

Nagano. Aug 9-18.

Dr Ishidate (Chief of P.H. Dept.) Pref.
Dr Takeuchi (Chief Prev. Med. Section) Pref.
Mr. Aoki (Charge of I & R control) Pref.
Mr. Kitagawa (Asst. to Mr Aoki.) Pref.
Mr. Mizushima (Charge of Water) City of Nagano.
Mr. Kurashi (Chief San. Section) Nagano.
Mr. Akawo. (Chief Pharmacy.) Pref.
Mr. Kubaka. (Asst Pharmacy.) " (Chlorination)
Mr. Koike (Interpreter Team.).
Dr. Moran.
Mr. Meemei.
Mr. Kitamura (Chief Accountant section) Pref.

Part of allocation has been received (5601.900 yen)
The amount by the Pref. has
been voted (around 1st July.) 10,780,500 yen

Pop. Nagano. 2,050,000.
On that basis they should have 157 beds
They have 15 health centers.

Submit chart the ~~19~~ 7th of Aug.
and estimate of cost in triplicate.
— Ration for clothes increase. —

Talks about C. of B. Eng. recommending spraying ½ inch around.

Talk about cement for water works—

0.2 f.f.s.

HEADQUARTERS
KANTO MILITARY GOVERNMENT REGION
APO 201

19 April 1948

SUBJECT: Report of Inspection Trip to Nagano Prefecture by G. H. Meunier (San. Engineer P-5)

TO : Commanding Officer, Kanto Military Government Region, APO 201.

1. The writer left this headquarter on TDY for Nagano prefecture, Nagano City on 12 April 1948 on L. O. 21 par #2, dated 8 April 1948.

2. Accompanied by Mr. Bailey, Sanitary Engineer of Tohoku Region IX Corps, the writer arrived at Nagano City on 12 April 1948.

3. A conference was held for the purpose of discussing environmental sanitation in general, and stressing the organization of Sanitary Teams on the basis of 6 men teams for each 10,000 population. Gradual elimination of Sanitary Association was also recommended.

4. The following persons were present at the conference:

Mr. Mayuoka (Chief of City Water Works) Mr. Kuraishi (Chief of City San. Div)
Mr. Kondo (Chief on water design) Mr. Kitajima (Insects & Rodent Govt.)
Mr. Awaki (Environmental Sanitation) Mr. Kubota (Pref.,water examiner)
Mr. Miyashita (Pref., chief of prevention sec.) Mr. Akawa (Pref., Chief pharmacy sec.)
Lt, Boggs (Public Health Officer, Nagano Pref) Mr. Bailey (San. Engineer IX Corps)
Mr. Meunier (San. Engineer Kanto M. G. Region)

5. The two water plants lacated in Nagano were inspected for operation procedure environmental sanitation and chlorination.

6. It was recommended that the vents located on covered "clear water" reservoir, be screened to prevent the entrance of rodents.

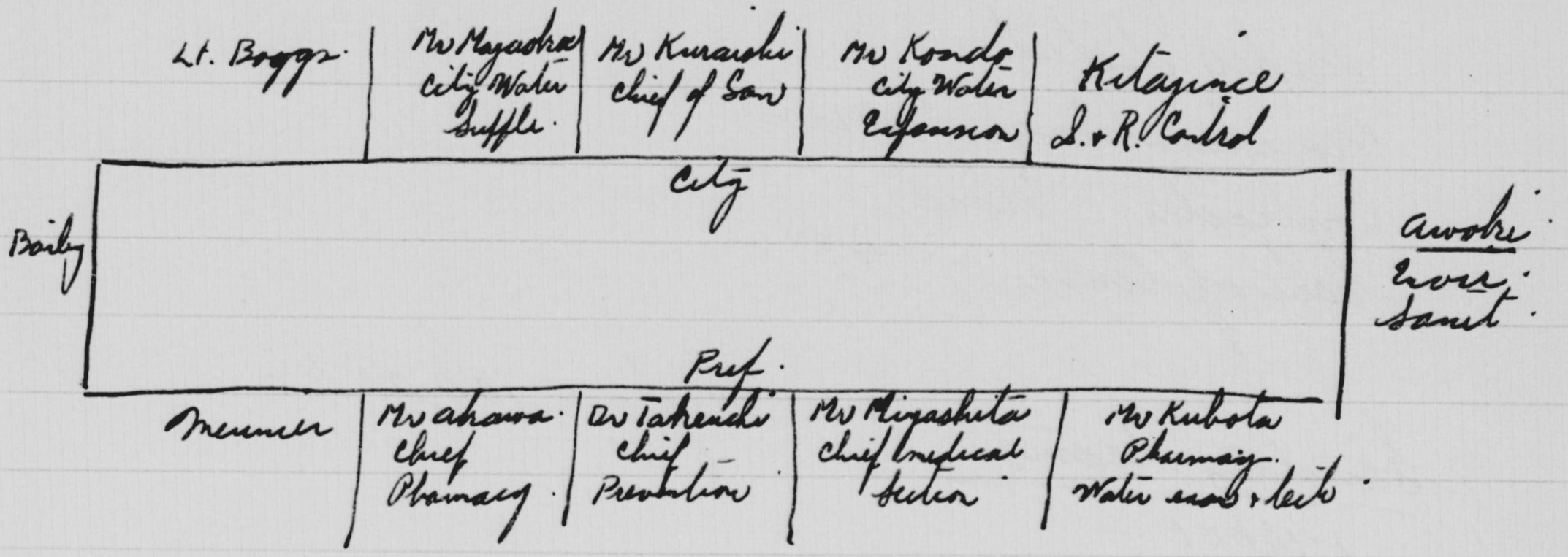
7. It was also recommended that no human fertilizer be used on an area approximately 300 foot wide adjacent and above the water galleries from which water is obtaimed for one of the water plant.

8. The chlorimation equipment was found in good order and chlorination was ample as shown by a residual of 0.2 p.p.m. at consumer taps.

9. Mr. Bailey and the writer left Nagano on 14 April 1948 to proceed to Maebashi in the Gumma prefecture.

G. H. Meunier
Sanitary Engineer (P-5)

Conference Nagano 1946-48 (1)



Responsabilities

Water & Sewer. — Water anal & Exam — Chlorination } yes.

No injection from operation standpoint

No review of reports.

Supervision over cities (none.).

No info asked of Dept.

Well?

Clean up campaign — all representation been notified

clean dithches — areas — repair — collection

Cities — Nagano — Matsumoto — Ueda — Sawa — Okaya.

Iida — Karuizawa.

San. Assoc. -

Voluntary - +5 - Area membership per month

Leaders elected

No educational program.

Contracts - None.

Sale of Autos - 47

Pop = 2,100,000.

Sanitary teams

1-10000 -

210 teams H-4

L & R control officer - direct operation of teams thru Health Center

Materials for construction & Repair of Water Works.

Supplies - DDT - dust & liquid
Chlorine.

(Weekly Report) (previous)

List of Demands of Liquid Chlorine in the 1st Quarter of 1949 for the Sterilization of Water

Kanto MG Region

Prefecture	City	Amount of Supped Water 1,000 Tons Per 3 Months	Demands kg
Nagano	Nagano	900	2540
	Matsumoto	900	650
	Suwa	500	300
	Ueda	145	2700
	Iida		550
	Okaya	16	800
	Kawagishi	29	100
	Hongo		150
	Hiraho	90	200

HQ KMGR REGION

DATE:

AUG. 16. 1949

TO:	INIT:	DATE
CO		
EX O		
ADM O		
CLM O		
ADJ		
CO		
LBR REL:		
P H		
C I & E:		
LEGAL		
P W		
PROC		
DEP CO		
MDT O		
1ST SGT:		

HEADQUARTERS
Nagano Civil Affairs Team
APO 181

MMM/mm

7 August 1949

721

SUBJECT: Sanitary Engineering

TO: Chief
Kanto Civil Affairs Region,
APO 201
ATTN: Public Health Section

Survey of water plants in this prefecture, as requested in letter from your headquarters dated 12 July 1949, is enclosed herewith.

FOR THE CHIEF:

R C BRYSON
Capt CE
Adjutant

1 Incl:
Survey of water plants

HEADQUARTERS
Nagano Civil Affairs Team
APO 181

MMM/mm

7 August 1949

721

SUBJECT: Sanitary Engineering

TO: Chief
Kanto Civil Affairs Region,
APO 201
ATTN: Public Health Section

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FOR THE CHIEF:

1 Incl:
Survey of water plants

R C BRYSON
Capt CE
Adjutant

C O N T E N T S

Table 1	Investigation of Water Plants - 33 Plants	
Table 2	Simple Water Supply Facilities - 407	
	(Details are under preparation for investigation)	

Table 1 Water Plants in Nagano Prefecture (33 Plants)

Water Plant	Area served	% of area served	% of population served	Per capital consumption per day(m3)	Sources of Water	Location of W. P.	Type of treatment
Nagano city	Entire city	60	65	12,000	River bed water Slow running creek	Ojyoji Hirashiba, Amori-mura	Plain Sedimentation Slow sand filtration Chrolination
Matsumoto city	"	82	85	5,600	Deep ground spring		Chrolination
Hongo-mura	Entire Asama district	85	90	1,056	Ordinary spring	Nakayama, To-no-Iri, Asama	"
Shiojiri-machi	A part of Shimo-Nishijo & Daimon	75	80	550	Deep Ground Spring	Kunoi, Shimo-Nishijo	"
Yoshikawa-mura	Murai & Primary S. Village Office	82	85	300	River bed water	Murai	Plain Sedimentation

Chrolination		Filtration pond		General Description (Water Source, Cleaning Plant, Water Distribution Pond)	Remarks to meet improvement or expansion (Kind of expansion and improvement and its badget)
Type	Amount of chroline used (ppm)	No.	Area (m2)		
Wet system	2	5	3,608	Quantity of water source and capacity of pump- not sufficient, water source ground- not protected from filthiness, others-well equipped	Water source- under expansion - Budget - 96350000 yen. Need of Prevention of leakage, setting of additional pump, increase of filtration pond, Budget - 1,000 yen
"	2			Quantity of water source - not sufficient, Others - well equipped	Need of water source expansion and repair of water pipes. Budget - 6590000 yen
"	2			Free from filthiness, Others - well equipped	
Bleaching powder	2			Water source - not sufficient, Free from filthiness, Others - well equipped	Need of water Source expansion and water supply pond Budget - 700000 yen
				Water source - insufficient, Free from filthiness Others - well equipped	Need of water source expansion Budget - about 500000 yen

Seba-mura	Ashinoda, Motomachi	77	80	35	Deep ground Spring	Kami-machi, Kami-kumiku	Chrolination (Summer only)
Imai-mura	Entire Village Except Noguchi & Furuike	93	95	150	River bed water	Kami-Shinden-hara	
Hada-mura	Entire Village	85	90	740	Spring Water	Kuriyamata	Plain sedimentation Chrolination
Toyoshina-machi	Both Nariai & Shinden Districts A part of Motomura Yoshino District.	52	57	480	River bed water	Sakashina	
Shiojiri-mura	Entire village	60	64	80	Ordinary spring	Zama, Uosawa	

Bleaching powder	2	Water source - insufficient, Free from filthiness, Others - well equipped	Need of leakage provention . Budget - about 30000 yen
		ditto	
Bleaching powder	2	ditto	Need of water source expansion Budget - about 510000 yen
		ditto	
		Water - not sufficient. Free from filthiness Other - well equipped	Need of water source expansion Budget - about 50000 yen .

Ueda city	Entire city	70	76	11,000	River bed water	Kamishina-mura	Slow sand filtration Chrolination
Komaki, Ueda city	Entire Komaki District	90	95	50	River bed water	Komaki	
Netsu-mura	Entire Shinbari	85	90	103	Ordinary Spring	Kasuwari, Shinbari	Plain Sedimentation
Tonoshiro-mura	Entire Village	99	99	77	Deep Ground Spring	Inakura, Hikageda, Tonoshiro, Taki	
Okaya city Okaya	Entire Okaya, Shinyashiki	83	85	312	"	Takinosawa	Chrolination
Koigawa, Okaya city	Entire Koigawa district, A part of Oguchi ward & a part of Nishiboriku ward.	85	90	1,534	Running water	Sakuhata, Osachi-mura	Plain sedimentation, Slow sand filtration, Chrolination

Wet system	2	3	2,856	Water source ground - damaged badly and easily get filthy Free from filthiness Other - Well equipped	Need of water source expansion Budget - about 3,750000 yen
				ditto	
				ditto	
Wet system	2			Water source - insufficient, Free from filthiness Others - well equipped	Need of water source expansion Budget - about 190,000 yen
"	2	2	324	Water source ground easily get filthy. Filtration pond is damaged badly.	Need a repairing of the filtration ground. Budget - about 410000 yen

Minato-mura, Okaya-city	Shimohama, Kooguchi, Kamihama, Oguchi, Nishibori, Mashita, Hanazono in Minato-mura	75	80	2,324	Deep ground spring	Hanaoka, Kusaboki	Chrolination
Kawagishi-mura	Entire Village, A part of Okaya city	55	60	1,000	ditto	Hashihara	ditto
Shimo-Suwa-machi	Entire Town	68	70	4,600	Ordinary spring	Higashi-machi, Takei	
Kami-suwa-machi, Suwa city	Entire city	83	85	5,500	Deep ground spring	Chausu-yama	Chrolination
Iida city	Entire city	70	70	4,500	Running water	Sunabarai, Iida city	Slow sand filtration, Chrolination
Oshima-mura	Entire village	65	70	860	Ordinary spring		

Wet system	2			Quantity of water source - not sufficient. Free from filthiness Others - well equipped	Need of water source expansion Budget - about 500000 yen
Wet system	1			Quantity of water source - not sufficient. Arround the Water supply pond get thilthy easily .	Need of water source expansion Budget - about 300000 yen
				Quantity of water source - not sufficient . Free from filthiness. Others - well equipped.	Need of water source expansion Budget - about 300000 yen
Wet system	1.0				Need of water source expansion and pipe repair & extention
Wet system	1.5	3	2940	Free from filthiness Others - well equipped	Need of water pipe extention Budget - 7870000 yen

"

Komoro-machi	Entire town except scattered village blocs.	80	85	165	Deep ground spring	Sakanoue-Daira, Kitagasumi	
Karuizawa-machi	Most part of town	37	40	2950	Running water Deep ground spring	Kawagoeishi, Karuizawa, Serigasawa, Nagakura,	Plain sedimentation, Slow sand filtration
Fukushima-machi	Entire Fukushima-town except scattered village blocs.	63	65	460	River bed water	Kusakarikubo	Chrolination
Omachi	Entire town, except a part of Takane-machi, Ohara-machi, Kitahara	90	95	6,640	Ordinary spring	Mikka-machi	Chrolination (under preparation)
Ikeda-machi	Entire town	76	80	900	Deep ground spring	Shason Yamanotera	Chrolination

		Water source - insufficient, Free from filthiness, Others - well equipped	Need of water source expansion no other suitable place.
		Around the water supply pond get filthy easily	
		Free from filthiness, Others - well equipped	Need of Chlorination equipment and pipe repair works. Budget - about 1000000 yen
		Water not sufficient, water supply pond is not be get filthy	Need of water source & supply pond expansion. Budget - about 7420000 yen
Bleaching powder	2	Water not sufficient, Free from filthiness	Need of water source & change of pipes. Budget - about 600000 yen

Matsushiro-machi	Entire town	65	68	1400	River bed water	Nishijyo-mura	Chlorination
Inariyama machi	Entire town	87	90	380	"	Uno-takamachi Kuiseke-mura	
Suzaka-machi	Entire town except Hongo, Nishi-machi	87	90	6980	"	Kyogenyashiki & Uenoike, Sakata	Slow sand filtration
Obuse-mura	Entire Obuse-mura & a part of Tsuzumi-mura	80	90	500	Deep ground spring	Karita, Tsuzumi-mura	
Nakano-machi	Entire town A part of Yoshida, Hirano-mura	85	90	1,600	"	Kuriwada, Nakano	Slow sand filtration

Breaching powder (put in on occasion)	2		Water source & pump capacity are not sufficient. Free from filthiness Others - well equipped	Need of water source expansion and change of pipes Budget - about 5000000 yen
			Free from filthiness Others - Well equipped	
	3	1443	"	
			Water source is not sufficient, around water supply pond will be easily to get filthy Others - well equipped	Need of water source expansion, Budget - about 300000 yen
	2	198	Quantity of distribution water is not sufficient, free from ~~filtration of filthy~~ filthiness Others - well equipped	Need of water source expansion & prevention of leakage Budget - about 800000 yen

CORRECTION

THIS DOCUMENT

HAS BEEN REPHOTOGRAPHED

TO ASSURE LEGIBILITY

Breaching powder (put in on occasion)	2		Water source & pump capacity are not sufficient. Free from filthiness Others - well equipped	Need of water source expansion and change of pipes Budget - about 5000000 yen
			Free from filthiness Others - Well equipped	
	3	1443	"	
			Water source is not sufficient, around water supply pond will be easily to get filthy Others - well equipped	Need of water source expansion, Budget - about 300000 yen
	2	198	Quantity of distribution water is not sufficient, free from ~~filtration~~ filthiness Others - well equipped	Need of water source expansion & prevention of leakage Budget - about 300000 yen

Hirao-mura	Entire village	80	84	4320	Deep ground spring	Hotokeiwa	Chlorination

Wet system	2	Free from filthiness Others - well equipped	Need of water pipe setting