DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

# Kanagawa Prefectural Government

Yokohama, 14 November, 1950.

Subject : Concerning the report on the bovine influenza

To : Chief of Kanto Civil Affairs Region
Attn: Public Health Section

Attached is report submitted from Chief of Live-Stock Division (through Mr. Naoi)

Yui Shirane
Chief, Liaison Division

1 Incl:

Concerning the report on the bovine influenza

KANTO M.G. REGION
IN. NOV. 17. 1950
OUT
NO.

Received
K.L.C.O.
25. 11. 6

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

14 November, 1950

Subject : Concerning the report on the bovine influenza

To : Chief of Kanto Civil Affairs Region
Attn: Public Health Section

I hereby submit report on the bovine influenza situation.

1. Corrections of figures in previous reports

| Name of city & gun | Period | Reported figure | | Corrected figure | |
|---|---|---|---|---|---|
| | | No.of cases | No.of death | No.of cases | No.of death |
| Yokohama City | Oct. 22-28 | 4 | | 5 | |
| | Sept. 17-23 | | 11 | | 12 |
| | Sept. 24-30 | 17 | 17 | | 22 |
| | Oct. 15-21 | | 3 | | 4 |
| | Oct. 22-28 | | 3 | | 4 |
| Kawasaki City | Oct. 1- 7 | 71 | | 77 | |
| | Sept. 24-30 | | 1 | | 3 |
| | Oct. 8-14 | | 5 | | 3 |
| | Oct. 22-28 | | 0 | | 1 |
| Miura-gun | Oct. 1- 7 | 174 | | 184 | |
| Koza-gun | Sept. 17-23 | 63 | | 75 | |
| | Sept. 24-30 | 634 | | 702 | |
| | Oct. 1- 7 | 767 | | 871 | |
| | Oct. 8-14 | 1086 | | 1112 | |
| | Oct. 15-21 | 33 | | 37 | |
| Ashigara shimo-gun | Sept. 24-30 | 374 | | 361 | |
| | Oct. 1- 7 | 458 | | 435 | |
| | Oct. 1 -7 | | 0 | | 2 |
| Aiko-gun | Oct. 22-28 | 26 | | 47 | |

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2. Prevalence situation after the latest report.

Since last week, the case of bovine influenza is continuously decreasing and the new case in prefecture is 52 or 1/3 of the figure during last week.

The number of death case is only one in Tsukui area. This means, as a whole, the prevalence of bovine influenza is near cessation.

3. Outbreak of new case during the period from Oct.29 to Nov. 4.

| Name of city & gun | No.of cases during week | No.of death during week | Accumulative total of outbreak | Total of death |
|---|---|---|---|---|
| Yokohama City | 0 | 0 | 1,696 | 67 |
| Yokosuka City | 0 | 0 | 328 | 5 |
| Kawasaki City | 1 | 0 | 500 | 10 |
| Miura-gun | 36 | 0 | 397 | 2 |
| Koza-gun | 2 | 0 | 2,811 | 31 |
| Naka-gun | 0 | 0 | 2,392 | 97 |
| Ashigarakami-gun | 0 | 0 | 970 | 9 |
| Ashigarashimo-gun | 1 | 0 | 938 | 5 |
| Aiko-gun | 9 | 0 | 1,632 | 8 |
| Tsukui-gun | 3 | 1 | 179 | 4 |
| Grand Total | 52 | 1 | 11,843 | 238 |

4. Investigation on the outbreak of bovine influenza and others.

It can be reported shortly on correction of reports concerning several data to which they worked from last week.

As a result of re-investigation in each area the change in the number of cases or death is anticipated.

Chief of Live-Stock Division
Kanagawa Prefectural Government

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

# Kanagawa Prefectural Government

Yokohama, 14 November, 1950.

Subject : Weekly report on bovine influenza

To : Chief of Kanto Civil Affairs Region
Attn: Public Health Section

Attached is report submitted from Chief of Live-Stock Division (through Mr. Naoi)

Yuji Shirane
Chief, Liaison Division

1 Incl:

Weekly report on bovine influenza

Received
K. L. C. O.
25. 11. 16

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

14 November, 1950

Subject : Weekly report on bovine influenza

To : Chief of Kanto Civil Affairs Region
Attn: Public Health Section

Concerning the subject matter, I previously reported to you for several times since the first case of bovine influenza occurred on September 19, 1950, and I hereby submit a latest report of prevalence situation.

1. Corrections of figures in previous reports

| Name of city & gun | Period | Reported figure | | Corrected figure | |
|---|---|---|---|---|---|
| | | No.of cases | No.of death | No.of cases | No.of death |
| Yokohama City | Sept. 19-23 | | 0 | | 11 |
| | Sept. 24-30 | | 8 | | 17 |
| | Oct. 1- 7 | | 10 | | 16 |
| | Oct. 8-14 | | 26 | | 9 |
| | Oct. 15-21 | | 5 | | 3 |
| Yokosuka City | Oct. 15-21 | 6 | | 9 | |
| Kawasaki City | Oct. 15-21 | 0 | | 1 | |
| Koza-gun | Sept. 24-30 | | 5 | | 10 |
| | Oct. 1- 7 | | 6 | | 11 |
| | Oct. 8-14 | | 10 | | 8 |
| | Oct. 15-21 | | 1 | | 2 |
| | Sept. 24-30 | 603 | | 634 | |
| Ashigara kami-gun | Oct. 8-14 | | 0 | | 5 |
| | Oct. 15-21 | 42 | | 41 | |
| Ashigara shimo-gun | Sept. 24-30 | 222 | | 374 | |
| | Oct. 1- 7 | 272 | | 458 | |
| | Oct. 15-21 | 19 | | 24 | |
| Aiko-gun | Sept. 24-30 | 242 | | 280 | |

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2. Prevalance situation after the latest report

Prevalence of bovine influenza during this week began to take a turn for diminution as a whole and the number of new cases was reduced by half as compared with that of last week. But there were a few cases in Kawasaki city on the contrary to the prediction in last week that no more case will be occurred.

It is still required a long time for being completety stamped out.

3. Outbreak of new cases during the period from Oct.22 to Oct.28

| Name of city & gun | Up to Oct.21 | | Oct.22-Oct.28 | | Grand total | |
|---|---|---|---|---|---|---|
| | No.of cases | No.of death | No.of cases | No.of death | No.of cases | No.of death |
| Yokohama City | 1,691 | 56 | 4 | 3 | 1,695 | 59 |
| Yokosuka City | 307 | 5 | 3 | 0 | 310 | 5 |
| Kawasaki City | 484 | 9 | 9 | 0 | 493 | 9 |
| Miura-gun | 349 | 2 | 2 | 0 | 351 | 2 |
| Koza-gun | 2,583 | 31 | 12 | 0 | 2,595 | 31 |
| Naka-gun | 2,366 | 95 | 26 | 2 | 2,392 | 97 |
| Ashigarakami-gun | 945 | 9 | 25 | 0 | 970 | 9 |
| Ashigarashimo-gun | 945 | 3 | 28 | 0 | 973 | 3 |
| Aiko-gun | 1,576 | 8 | 26 | 0 | 1,602 | 8 |
| Tsukui-gun | 154 | 2 | 22 | 1 | 176 | 3 |
| Grand total | 11,400 | 220 | 157 | 6 | 11,557 | 226 |

Remarks

The change of the number of cases and death is attributed to the delay, repetition or lack of report from the related places on account of the difficulties in confirmation of the cases..
Therefore, these figures will be corrected in accordance with the exact figure clarified by a check now in progress.

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4. Preventive measures of bovine influenza and loss of cattle.

A. From last week on, the staff of heath officials of Kanagawa Prefectural Government are doing their best in operation of preventive measures against bovine influenza and saving the loss of cattles.

5. Investigation of bovine influenza and other materials

A. Beginning from last week, investigation into the cause, prevalence, actual condition of bovine influenza is now under way.

B. Investigation regarding various type of disease and propriety of medical treatment in the preventive activities is being conducted in order to obtain materials for future study of prevention. Moreover, a statistical report concerning the condition of onset, course of prevalence, type of diseases, condition of death cases will shortly be made as this survey is progessing.

Chief of Live-Stock Division
Kanagawa Prefectural Government

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HY/mh

Kanagawa Ken Notification No. 540

2 November 1950

With the new cases of bovine influenza in Nagano Prefecture, the notification No. 475 on the prohibition of bovine movement shall be revised as follows.

"Hokkaido, six prefectures in Tohoku, and Nagano Prefecture" shall be revised to "Hokkaido and six prefectures in Tohoku."

(Converse seems to be true but this is what the original says.)

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神奈川縣告示第五百四拾號

牛の移動禁止の告示（昭和二十五年九月神奈川縣告示第四百七拾五號）の一部を次のように改正する

昭和二十五年十一月二日

神奈川縣知事内山岩太郎

「並海道東並六縣及び長野縣」を「並海道及東並六縣」に改める

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

昭和三十五年十一月二日

関東民事部長殿

神奈川県農林部長

牛の移入禁止区域の改正について

牛の移動捕禁止については九月三十日附第五三八号を以て告示になつたがその後新たに長野県が発生したので別紙のように告示の一部を改正したから関係者に周知徹底せしめられ被害を最小限に喰止め本病の撲滅を期せられたく依頼する

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Monthly Report of Veterinary Information
(Livestock Section)

Livestock Section of Kanagawa Prefecture
Period 1 Oct. to 31 Oct. 1950.

A. TUBERCULOSIS

1. Number of animal tested during the period. 0

2. Testing was accomplished in the following areas: None

3. Number of positives and/or suspect cases and areas:

| Area | Suspects | Positive |
|---|---|---|
| None | None | None |

4. Number of positive reactors sent to slaughter houses: None

5. Number of animals remaining to be tested: 5656

6. Remarks concerning the "T.B." control program:

The program to examine for T.B. were suspended during this month as the cases of bovine influenza were reported.

B. BRUCELLOSIS

1. Number of animals (bovine) tested during this period: 779

2. Testing was accomplished in the following areas:

| Koza-gun | Yokohama City |
|---|---|

3. Number of positives and/or suspect cases and areas:

| Area | Suspects | Positives |
|---|---|---|
| None | None | None |

4. Number of positive or suspect animals isolated: 0

5. In cases of positive or suspect animals, what general sanitary program was effected with regard to milk of milk products? (Detail)

It was directed that the drinking of raw milk was strictly prohibited and when drinking, it must be pasteurized by high temperature Such milk is to be separated from other pasteurized milk and will be sent to milk product factories in the milk-cans with an indication in red character reading "Pasteurization is required".

6. Number of goats tested for Brucellosis: Not examined

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7. Number of reactors among goats:

| Area | Suspects | Positives |
|---|---|---|
| None | None | None |

8. Number of animals remaining to be tested:

a. Cattle: 5145
b. Goats: None

9. Remarks in detail regarding the Brucellosis program:

Dr. Ichimura examined the case of brucellosis.
This was done in September and was delayed to report to you so far.

C. EQUINE DISEASE

1. Number of swine vaccinated for the following:

a. Swine cholera 325
b. Swine srysipelas none

2. In what areas were swine diseases most prevalent:

| Area | Disease |
|---|---|
| None | None |

3. Number of fatalities autopsied in each disease diagnosed: None

4. Write a brief report of autopsy findings on (1) one of each disease diagnosed. (Use attached sheet).

None

D. EQUINE DISEASES

1. Number of horses vaccinated for:

a. E. ancephalomyelitis. 354

2. Number of horses remaining to be vaccinated for E. ancephalomyelitis.

None

3. What is the age limit of animal vaccinated for E. ancephalomyelitis?

Under 5 years.

4. Area of disease outbreaks in equine disease: None

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5. Number of cases diagnosed for each disease.

| Disease | Clinical | Laboratory Confirmation |
|---|---|---|
| Horse infectious anemia | 69 | |

6. Area in which cases occurred and number in each:

| Area | Number |
|---|---|
| Kawasaki Horse Race course | 0 |

7. Attach autopsy report on one of each disease autopsied: None

8. Brief remarks on the status of equine disease program and suggestions. (Use attached sheet).

E. BOVINE DISEASES

1. Number of cattle vaccinated for:

a. Anthrax None

2. Number of cases of bovine diseases in each case (Exclude T.B. and Brucellosis):

| Diseases | Number of Cases |
|---|---|
| Bovine influenza | 7400 |

3. Area of occurrence:

| Diseases | Area |
|---|---|
| Bovine influenza | Yokosuka, Yokohama, Kawasaki, Koza-gun, Ashigarashimo-gun, Ashigarakami-gun Naka-gun, Aiko-gun, Tsukui-gun. Miura-gun, |

4. Number of animals examined for trichomonas:

Not examined

5. Number of disposition of trichomonas cases:

In connection with artifical conception, investigation on the sterile cow is being made but not a case of this disease was reported.

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6. Remarks regarding the treatment and control of bovine disease.
(Use attached sheet)

Emergency Disease Prevention Headquarters [illegible] established in the prefectural government and its branches in the cities and gun have organized both the teams of examination and medical treatment and are engaging to accomplish the purpose.

F. SHEEP AND GOAT DISEASES

1. Number of cases and type of diseases diagnosed for each animal:

Not examined

2. Number of diseases fatalities autopsied in each incidence of goat and sheep diseases:

Not examined

3. What control programs are being conducted in these diseases:

None

G. FOWL DISEASES.

1. Number of pullorum tests conducted on fowl: 2289

2. Number of cases of pullorum disease diagnosed:

| Area | Total Number Fowl | Total Positive |
|---|---|---|
| Koza-gun Sagamihara-machi | 2289 | 50 |

3. List any other disease diagnosed: Not examined

4. What is the current fowl disease program ?

Generally speaking, these is almost no signs of outbreak of infections diseases.

5. Remarks as to problem in fowl disease control.
(Use attached sheet if necessary)

Against such epidemic disease as fowl cholera and pest this section is endeavoring to find it as soon as possible and simultaneously to let the owner of cattles understand of the necessity of presentation of an immediate report.

H. GENERAL INFORMATION

1. What conferences were held in the Livestock Veterinary Section ?

Not held

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2. What education programs were conducted during the month?

Not held

3. What is the current animal census?

| | | | |
|---|---|---|---|
| a. Dairy animals | 10,000 | e. Fowl (Presumption) | 300,000 |
| b. Work oxen | 24,000 | f. Sheep | 1,800 |
| c. Horses | 40,000 | g. Goat | 8,700 |
| d. Swine | | | |

4. There are 6 Breeding Stations now in operation.

a. What work is being conducted at breeding stations?

The breeding works to increase milching cow, rabbit chichen and swine are being conducted.

b. What problems are encountered?

The imports of nest-egg and semen of milching cow is contributed to some extent in the improvement of livestock, for which swincherds are relied on, but for the swine, it is an urgent demand to import the breed. This prefecture is the leading place of production of swine breed in Japan, and the imports of such swine breed is demanded by all livestock enterprisers.

5. Were there any cases of anthrax, blackleg, or food and month disease in the prefecture during this period?

No case is seen

6. Discuss the monthly activity of the "Animal Health Centers" in the prefecture.

For this month, as a result of activities in the examination and medical treatment of bovine influenza, in various places, loss of cattles in the related places was limited to minimum degree for which farmers were deeply appreciated.

7. Discuss any other pertinent data relevent to the animal disease control program. (Example: Artificial breeding, etc.)

| | |
|---|---|
| Artificial conception of Bovine | 400 |
| Artificial conception of Swine | 15 |

Bovine influenza will be under control by November, soon after its cessation, T.B. Test and brucellosis examination will be conducted. In Yokohama and Miura-gun, the examination for horse infectious anemia will be completed in the begining of November. Similar examination in Aiko-gun and Tsukui-gun will follow.

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## Schedule of Equine infectious Anemia Test

| Area of test | Place of operation | Date of test |
|---|---|---|
| Kawajiri-mura<br>Shonan-mura<br>Mitsusawa-mura<br>Tsukui-gun | Horse training place<br>Kawajiri-mura<br>Tsukui-gun | Nov.20 10.00-12.00 |
| Kushikawa-mura<br>Nakano-machi<br>Toriya-mura<br>Uchigo-mura<br>Tsukui-gun | Horse training place<br>Kushikawa-mura<br>Tsukui-gun | Nov.21 " |
| Aonohara-mura<br>Aone-mura<br>Tsukui-gun | Horse training place<br>Aone-mura<br>Tsukui-gun | Nov.22 " |
| Hizure-mura<br>Makino-mura<br>Tsukui-gun | Horse training place<br>Makino-mura<br>Tsukui-gun | Nov.24 " |
| Yose-machi and<br>two other village<br>Yoshino-machi and<br>two other village<br>Sanogawa-mura<br>Tsukui-gun | Horse training place<br>Sanogawa-mura<br>Tsukui-gun | Nov.25 " |
| Atsugi-machi<br>Mutsuai-mura<br>Ichi-mura<br>Aiko-gun | Mutsuai Primary School<br>Aone Primary School<br>Aiko-gun | Nov.28 " |
| Nakatsu-mura<br>Takamine-mura<br>Aiko-gun | Nakatsu Primary School<br>Aiko-gun | Nov.29 " |
| Koayu-mura<br>Susugaya-mura<br>Tamagawa-mura<br>Nanmori-mura<br>Aiko-gun | Koayu Primary School<br>Aiko-gun | Nov.30 " |
| Hagino-mura<br>Aikawa-machi<br>Aiko-gun | Hagino Primary School<br>Aiko-gun | Dec. 1 " |

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A

# Kanagawa Prefectural Government

Yokohama, 27 October, 1950

Subject : Weekly Report on Bovine Influenza

To : Chief, Kanto Civil Affairs Region
Attn: Public Health Section

I hereby submit report on the bovine influenza situation.

1. Corrections of figures in the previous reports.

| Name of city and gun | Period | Reported figure | | Corrected figure | |
|---|---|---|---|---|---|
| | | No. of cases | No. of dead | No. of cases | No. of dead |
| Yokosuka City | 1 Oct.- 7 Oct. | | 6 | | 4 |
| Koza-gun | 1 Oct.- 7 Oct. | 430 | | 767 | |
| Aiko-gun | 1 Oct.- 7 Oct. | 355 | | 478 | |
| " | 8 Oct.-14 Oct. | | 6 | | 4 |

Remarks:

The decrease in the numbers of dead cattle is due to an overlapped report and an erroneous report concerning cattle that died of other causes than bovine influenza. The increase in the number of cases is due to additional reports concerning the cattle that were overlooked in the previous survey.

2. Report on prevalence situation after the latest report.

Towards the end of last week the prevalence of bovine influenza began to take a turn for diminution. This trend is all the more remakable this week, as the number of new cases of this week so far is 356 as

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compared with 2,734 of last week. Especially in Kawasaki City no new case has been reported since 15 October. It seems that bovine influenza will soon be stamped out as far as Kawasaki City is concerned.

3. Report on prevalence during the week from 15 Oct. to 21 Oct.

| Name of city and gun | 15 Oct. - 21 Oct. | | Grand total | |
|---|---|---|---|---|
| | No. of new cases | No. of dead | No. of dead | No. of new cases |
| Yokohama City | 21 | 5 | 49 | 1,691 |
| Yokosuka City | 6 | 0 | 5 | 304 |
| Kawasaki City | 0 | 1 | 9 | 483 |
| Miura-gun | 3 | 0 | 2 | 349 |
| Koza-gun | 33 | 1 | 22 | 2,552 |
| Naka-gun | 47 | 36 | 95 | 2,366 |
| Ashigara Kami-gun | 42 | 1 | 4 | 946 |
| Ashigara Shimo-gun | 19 | 1 | 3 | 602 |
| Aiko-gun | 160 | 1 | 8 | 1,538 |
| Tsukui-gun | 25 | 1 | 2 | 154 |
| Total of week | 356 | 47 | | |
| Grand total | 10,985 | 199 | 199 | 10,985 |

4. Measures for Prevention of bovine influenza and loss of cattle.

A. Transfer and assemblage of cattle have been strictly prohibited in accordance with the Domestic Animal Communicable Disease Prevention Law.

B. The staff of health officials of Kanagawa Prefectural Government has done its best to operate the bovine influenza prevention measures for strengthening the prevention program and saving the loss of cattle.

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5. Investigation of bovine influenza

A. Investigation into the cause, prevalence, and actual conditions of bovine influenza is now actively under way, in order to obtain materials for future study of prevention.

B. Investigation into the propriety of the medical treatment and use of medicines in the prevention activities is now being conducted by each local prevention branch, in order to secure data for future study.

Iwataro Uchiyama
Governor
Kanagawa Prefecture

Received
K.L.O.O.
25.10.31
TIME

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

# Kanagawa Prefectural Government

Yokohama, 26 October, 1950

Subject : Weekly Report on Bovine Influenza

To : Chief of Kanto Civil Affairs Region,
Attn: Public Health Section

I hereby submit report on the bovine influenza situation.

I.

| Name of city & gun | 8 Oct. -14 Oct. No.of cases | 8 Oct. -14 Oct. No.of dead | Grand total No.of cases | Grand total No.of dead | Remarks |
|---|---|---|---|---|---|
| Yokohama City | 58 | 26 | 1,670 | 44 | The numbers of cases in Yokosuka already reported should be corrected as follows: 19 Sep.-23 Sep. 41 cases; 24 Sep.-30 Sep. 184 cases; 1 Oct.-7 Oct. 65 cases |
| Yokosuka City | 8 | 1 | 298 | 7 | |
| Kawasaki City | 117 | 5 | 483 | 8 | |
| Miuragun | 75 | - | 346 | 2 | |
| Kozagun | 1,086 | 10 | 2,182 | 21 | |
| Nakagun | 213 | 9 | 2,319 | 59 | |
| Ashigara Kami-gun | 436 | - | 904 | 3 | |
| Ashigara Shimo-gun | 45 | - | 583 | 2 | |
| Aikogun | 648 | 6 | 1,255 | 9 | |
| Tsukuigun | 48 | - | 129 | 1 | |
| | 2,734 | 57 | 10,169 | 156 | |

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II. Report on prevalence.

The bovine influenza which once actively spread over all Kanagawa Prefecture has been decreasing of late, and at present the outbreaks of new cases are sporadic both in the cities and gun. In Tsukui-gun where the prevalence was slow, the thorough prevention measures and the increased knowledge of the cattle-breeders in general have greatly contributed in holding down the number of cases to 130.

Iwataro Uchiyama,
Governor,
Kanagawa Prefecture

Received
K. I. C. O.
25. 10. 31
TIME

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Monthly Report of Veterinary Information
(Livestock Section)

Livestock Section of Kanagawa Prefecture
Period 1 Sept. to 30 Sept. 1950

A. TUBERCULOSIS:

1. Number of animals tested during the period. 1063

2. Testing was accomplished in the following areas:

| Kozagun | Tsukuigun | Nakagun |
|---|---|---|

3. Number of positives and/or suspect cases and areas:

| Area | Suspects | Positive |
|---|---|---|
| Kozagun | 29 | 1 |
| Nakagun | 4 | |

4. Number of positive reactors sent to slaughter houses: 1

5. Number of animals remaining to be tested: 5656

6. Remarks concerning the "T.B." control program:

Veterinarian Aoki inculated the animals, while Vet. Ichimura gave decision.

B. BRUCELLOSIS

1. Number of animals (bovine) tested during this period: 400

2. Testing was accomplished in the following areas:

| Kozagun | Tsukuigun | Yokosuka City |
|---|---|---|

3. Number of positives and/or suspect cases and areas:

| Area | Suspects |
|---|---|
| Kozagun | 1 |

4. Number of positive or suspect animals isolated: 1

5. In cases of positive or suspect animals, what general sanitary program was effected with regard to milk or milk products? (Detail)

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The raw milk in question was strictly prohibited to be used and in case of drinking, was instructed to undergo high temperature sterilization. This milk is discriminated from others, and contained in the receptacles with red remark such as "Sterilization needed", it is carried out to the Processing Plant.

6. Number of goats tested for Brucellosis: Not tested.

7. Number of reactors among goats: None

8. Number of animals remaining to be tested:

a. Cattle: 5926
b. Goats: None

9. Remarks in detail regarding the Brucellosis program:

Veterinarian Shinohara tested.
Those which showed suspect reaction are expected to be tested the month after next.

C. EQUINE DISEASES

1. Number of swine vaccinated for the following:

a. Swine cholera 362
b. Swine srysipelas 215

2. In what areas were swine diseases most prevalent:

| Area | Diseases | Number |
|---|---|---|
| Nakagun | Swine erysipelas | 1 |
| Kozagun | Swine dysentery | 1 |

3. Number of fatalities autopsied in each disease diagnosed: None

4. Write a brief report of autopsy findings on (1) one of each disease diagnosed. (Use attached sheet).

None applicable

D. EQUINE DISEASES

1. Number of horses vaccinated for

a. Encephalomyelitis 213 b. Anthrax (horse) 107

2. Number of horses remaining to be vaccinated for

None

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3. What is the age limit of animal vaccinated for:

E. encephalomyelitis ? Under 5 years

4. Area of disease outbreaks in equine disease: None

5. Number of cases diagnosed for each disease.

| Disease | Clinical | Laboratory confirmation |
|---|---|---|
| Equine infectious anemia | | 3 |

6. Area in which cases occurred and number in each:

| Area | Number |
|---|---|
| Kamigun | 1 |
| Odawara City | 1 |
| Kawasaki City | 1 |

7. Attach autopsy report on one of each disease autopsied:

See attached sheet

8. Brief remarks on the status of equine disease program and suggestions. (Use attached sheet).

E. BOVINE DISEASES

1. Number of cattle vaccinated for:

a. Anthrax 2913

2. Number of cases of bovine diseases in each case (Exclude T.B. and Brucellosis):

| Disease | Number of cases |
|---|---|
| Bovine influenza | 4434 |

3. Area of occurrence:

| Disease | Area |
|---|---|
| Bovine influenza | Yokohama City, Yokosuka City, Kawasaki City, Miuragun, Kozagun, Nakagun, Tsukuigun, Ashigarakamigun, Ashigara-shimogun, Aikogun. |

4. Number of animals examined for trichomonas:

Not examined

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5. Number of disposition of trichomonas cases:

In the wake of the execution of artificial fertilization, survey on sterile cattle is now being carried out, but there is no outbreak of this case reported as yet.

6. Remarks regarding the treatment and control of bovine disease. (Use attached sheet)

Speaking of bovine influenza, we have established for prevention of the disease an Emergency Prevention Headquarters constituting Examination Unit and Treatment unit resepctively.

F. SHEEP AND GOAT DISEASES

1. Number of cases and type of diseases diagnosed for each animal:

Not diagnosed

2. Number of diseases fatalities autopsied in each incidence of goat and sheep diseases:

None

3. What control programs are being conducted in these diseases:

None

G. FOWL DISEASES.

1. Number of pullorum tests conducted on fowl: None

2. Number of cases of pullorum disease diagnosed: None

3. List any other disease diagnosed: None

4. What is the current fowl disease program ?

Sporadically is seen outbreaks of hens and cocks, others not being found.

5. Remarks as to problem in fowl disease control. (Use attached sheet if necessary)

Efforts are being taken for early discovery of such communicable diseases as fowl cholera, fowl pest etc, and at the same time the feeders have been encouraged to report to the authorities concerned, the disease as soon as possible when it takes place.

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H. GENERAL INFORMATION

1. What conferences were held in the Livestock Veterinary Section ?

   On Sept. 28, there was held at the Prefectural Office Kanagawa Prefecture Veterinary Association Directors council, in which were taken up as subject the provisional meeting for Kanto Veterinarians Mass Meet and the explanation of rabies control law.

2. What education programs were conducted during the month ?

   On 5 and 6 Sept., there was held, at Fujisawa City Prefecture managed Livestock Health Centre, both the regular general assembly of Kanagawa Prefecture Artificial Fertilization Expert Promotion Training Lecture Course. On 19 Sept. at Hiratsuka Slaughter House, Mr. Tkahashi, Expert, gave explanation of the bovine influenza prevention in the lecture meet heldthere.

3. What is the current animal census ?

| | | |
|---|---|---|
| a. Dairy animals | (Estimated) | 10,000 |
| b. Work oxen | " | 24,000 |
| c. Horses | " | 40,000 |
| d. Swine | " | |
| e. Fowl | " | 300,000 |
| f. Sheep | " | 1,800 |
| g. Goat | " | 8,700 |

4. There are 6 breeding stations now in operation.

   a. What work is being conducted at breeding stations ?

      Milch-cows, work oxen, rabbits, fowls and swines are being bred.

   b. What probems are encountered ?

      Despite the outbreaks of bovine influenza in various places in this Prefecture, the disease has not attacked the animals etc of the Breeding Station of this Prefecture, yet; but there is already established every means of its prevention against the onslaught.

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5. Were there any cases of anthrax, blackleg, or food and month disease in the prefecture during this period ?

   No case is seen

6. Discuss the monthly activity of the "Animal Health Centers" in the prefecture.

   Artificial fertilization and survey on sterile cattle have both been carried out for treatment and the stepping up of the production rate. The examination and healing measures have taken place for those in the villages and towns in the jurisdiction, according to the Prefectural preventive measures, in order to check the outbreak of influenza prevailing since early September.

7. Discuss any other pertinent data relevant to the animal disease control program. (Example: Artificial breeding, etc.)

   1. Artificial breeding is now under way for 251 cattle, and 6 swine.
   2. Emergency Prevention Headquarters was instituted and veterinarians in this Prefecture were mobilized for test operation, in order to ban the moving of cattle, discover the disease immediately and to operate treatment and prevention.
   3. The harses in the Yokohama City are expected to be examined on 2 Oct., for equine infectious anemia.
   4. For ten days from 2 to 23 Oct, emergency dysentery test is scheduled for operation.

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# Autopsy Report

| | |
|---|---|
| Kind of Animal: | Horse |
| Species: | Mixed |
| Sex: | Male |
| Age: | 8 years |
| Hair hue: | Dark blue |
| Date slaughtered: | 5 Sept. 1950. |
| Date autposied: | 10 a.m. 5 Sept. 1950 |
| Place autopsied: | Matsuda Slaughter House |
| Name and Address of the Owner: | Yukisada Muto<br>Sakatamura Ashigarakamigun |
| Name of disease: | Horse infectious anemia |

Autopsy findings:

Red blood-corpuscle: 4,800 thousand.
Increasing of lymphatic corpuscles remarkable.
Under-part of skin faded and lacks of fat.
The spleen, and liver swollen and turbid.
Heart muscles swollen. Fragile soft nutmegs are recognized.

Remarks:

The horse was confirmed genuine under the examination on 28 July 1950, and was isolated from others. Feeding degree was moderate, but the hair lacked of lustre. He also was in lower spirits. The conjunctiva was turvid and ware the color of gray yellowish red. ~~Public~~ Pulse felt weak. The second heart sound turbid. Very bad in condition.

I hereby report as above

10 Sept. 1950

To: Governor I. Uchiyama

Shoji Maruyama
Member of Live Stock
Disease Prevention Committee

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

# Autopsy Report

| | |
|---|---|
| Kind of animal: | Milch cow |
| Species: | Holstein |
| Sex: | Male |
| Age: | 3 years |
| Hair hue: | Black |
| Date slaughtered: | 26 July 1950 |
| Date autopsied: | 26 July 1950 |
| Place autopsied: | Yamada Slaughter House |
| Name and Address of the owner: | Hideo Fujisawa Nakaimura Ashigarakamigun |
| Name of disease: | Tuberculosis |

Autopsy findings:

Lymphatic gland of intestinal membranes grew swollen as large as a soy, and there were also found cheese-like, ones and ~~time~~ changing condition as big as millet seeds was revealed. Livers and lung lymphatic glands were swollen as bearing the color of red, with millet seed knots also recognized.

I hereby report as above

26 July 1950

To: Governor I. Uchiyama

Tsutomu Kobayashi
Member of Live Stock
Disease Prevention Committee

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

# Autopsy Report

| | |
|---|---|
| Kind of Animal: | Swine |
| Species: | Yorkshire |
| Sex: | Male |
| Age: | 4 months |
| Hair clour: | white |
| Date slaughtered: | 11 Sept. |
| Date autopsied: | 2 p.m. 11 Sept. |
| Place slaughtered: | Fujisawa Slaughter House |
| Disposition: | Destroyed by fire |
| Name and address of the owner: | Masuzo Murata 84 Katase Fujisawa City |
| Name of disease: | Swine dysentery |

Autopsy findings:

Fur was coarse. Very thin. Lower legs and tips of ears wore light purple. The conjunctiva was congested slighlly. Body temperature: 41.5 Lung limph congested, blooded and swollen. Lung showed necrotic pneumonia. The part cut had no air, bearing the color of light gray red. The liver was swollen.

Remarks:

Since around 8 Sept., this wine became lower spirited with its appetite decreased. On about 10th of the same month, it began to walk staggeringly to drink water from time to time and put itself into the litters.
It looked very hard in breathing.

I hereby report as above

12 September 1950

To: Governor I. Uchiyama

Shigeo Matsumoto
Member of Live-Stock
Disease Prevention Committee.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

# Autopsy Report

| | |
|---|---|
| Kind of animal: | Horse |
| Species: | Mixed |
| Sex: | Gelding |
| Age: | 8 years |
| Hair hue: | Brown |
| Date slaughtered: | 9 Sept. |
| Date autopsied: | 9 Sept. |
| Place slaughtered: | Odawara Slaughter House |
| Disposition: | Slaughtered |
| Name & address of the owner: | Mr. Zentaro Ishida Fukawa Odawara City |
| Name of disease: | Infectious anemia |
| Autopsy findings: | |

The conjunctiva is tinged with yellow red. The Spleen and liver swollen and turbid, the heart muscles discolored and become weak. The spleen wears the colur of yellow red and turbid and swollen.

Remarks:

This horse underwent three times examinations upon which it was found very ill, as the condition is shown below.

| | |
|---|---|
| led blood-corpuscle: | 5,240 thousand |
| lymph corpuscle: | 33 % |
| mocromonozyten: | 5 % |
| neutral: | 58 % |
| dyterofeten: | positive |

I hereby report as above

11 September 1950

To: Governor I. Uchiyama

Suekichi Shinohara
Member of Live-Stock
Disease Prevention Committee

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

## Schedule for Test of Equine Infectous Anemia

| Date of Test | Area of Test | Place Test operated at |
|---|---|---|
| 23 Oct. | Minami shimoura Machi Miuragun | Takasaka Primary School |
| 24 " | Misaki Machi Miuragun | Misaki Town office |
| 26 " | Hatsusemachi | Shimo Takata Primary School |
| 27 " | Nagai Yokosuka City | Nagai Agriculture Association |
| 30 " | Takeyama, Okusu | Takeyama shisho |
| 31 " | Zushimachi, Hayamamachi Miuragun | Zushi Town Office |

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## Schdule for Test of Chicken Dysentery Disease

| Date of Test | Area of Test | Remarks |
|---|---|---|
| 2 Oct. | Hodogayaku Y<br>Yokohama City | |
| 4 " | Shimomiyata<br>Hatsusemura Miuragun | |
| 9 " | Kawajirimura Tsukuigun | |
| 11 " | Odawara City | |
| 12 " | Ebinamachi Kozagun | a.m. |
| 12 " | Arimamura | p.m. |
| 16 " | Kugenuma Fujisawa City | |
| 18 " | Ikuta Kawasaki City | |
| 19 " | Minami Morimura Aikogun | |
| 23 | Tana Sagamihara-machi | |

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## Schdule for Test of Equine Infectious Anemia

| Date of Test | Area of Test. | Place test operated |
|---|---|---|
| 2 Oct. | Wa Izumi, Nakagawa Seya, Tozuka Ward Yokohama City | Izumi Primary School Akuwamachi |
| 3 " | Toyooka, Hongo, Nakada, Kawakami Tozuka ward. | Tozuka Race Track |
| 5 " | Nitta Kohoku Ward Yokohama City | Nitta Agriculture Cooperative Kohoku Ward. |
| 6 " | Miyakoda " | Sugiyama Shrine Ikebemachi Kohoku Ward. |
| 9 " | Shinji " | Shinji Agriculture Cooperative |
| 10 " | Nakaguro " | Tanimoto Primary School |
| 12 " | Tana " | Ichisaku Honjo's House Nagatsudamachi Kohoku Ward. |
| 13 " | Yamauchi, Nakagawa " | Shotaro Yoshino's Okusucho Kohoku Ward. |
| 16 " | Tsurumiku " | Tsurumi Small Transportation association |
| 17 " | Kanagawaku " | Kanagawa Small Transportation Association |

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# Kanagawa Prefectural Government

Yokohama, 14 October, 1950.

Subject : Weekly Report on bovine influenza

To : Chief of Kanto Civil Affairs Region
Attn: Public Health Section

I hereby report you on the bovine influenza situation, in addition to the interim report which was sent you some time ago.

| Name of City & gun | 19 Sept. - 23 Sept | | 24 Sept. - 30 Sept. | | 1 Oct. - 7 Oct. | | Total | |
|---|---|---|---|---|---|---|---|---|
| | No. of cases | No. of dead | No. of cases | No. of dead | No. of cases | No. of dead | No. of cases | No. of dead |
| Yokohama City | 99 | - | 1,017 | 8 | 496 | 10 | 1,612 | 18 |
| Yokosuka City | - | - | 86 | - | 22 | 6 | 108 | 6 |
| Kawasaki City | 50 | - | 245 | 1 | 71 | 2 | 366 | 3 |
| Miura-gun | 25 | - | 72 | 1 | 174 | 1 | 271 | 2 |
| Koza-gun | 63 | - | 603 | 5 | 430 | 6 | 1,096 | 11 |
| Naka-gun | 21 | - | 1,408 | 30 | 677 | 20 | 2,106 | 50 |
| Ashigara Kami-gun | 5 | - | 207 | - | 256 | 3 | 468 | 3 |
| Ashigara Shimo-gun | 44 | - | 222 | 2 | 272 | - | 538 | 2 |
| Aiko-gun | 10 | - | 242 | 1 | 355 | 2 | 607 | 3 |
| Tsukui-gun | - | - | 15 | - | 66 | 1 | 81 | 1 |
| Total | 317 | - | 4,117 | 48 | 2,819 | 51 | 7,253 | 99 |

1. Situation of prevalence.

In two weeks since the first outbreak of bovine influenza in Totsuka Ward, Yokohama City on 19 September, it has spread over the whole of Kanagawa Prefecture. At present Naka-gun has the greatest number of cases, followed by Koza-gun, Aiko-gun, Yokohama City, Ashigara Kami-gun, Ashigara Shimo-gun, Miura-gun, Yokosuka City in order. The influenza has become far more vicious than at the time of the first outbreak, and 99 cattle have died so far.

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2. Prevention measures

a. The Bobine Influenza Countermeasures Headquarters bought necessary medical implements and medicines and distributed them to the affected cities and gun. The inspection units and medical treatment units together with the officials concerned are doing their best for the prevention of further loss of cattle and the spread of the disease.

b. Investigation of the disease by the professors and students of the Azabu Veterinary College.

In order to carry out thoroughly the isolation of healthy cattle, disinfection and the prevention of re-contagion, the professors and students of the veterinary college have been assigned to the cities and gun to raise the level of veterinary knowledge on the part of the cattle-breeders.

Iwataro Uchiyama,
Governor,
Kanagawa Prefecture

Received
K.I.C.O.
25.10.17
11.AG

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

**Kanagawa Prefectural Government**

Yokohama, 4 October, 1950

Subject : Report on outbreak of cattle influenza

To : Chief of Kanto Civil Affairs Region
Attn: Public Health Section

Dear Sir,

Concerning the subject matter, we have sent a telegram to you that on September 19, the first case of cattle influenza has been reported in the prefecture, and the outbreak thereafter and incidental matters being as follows.

1. Outbreak of cattle influenza

| Names of city, town and village | Number of cases | Sub-total of each area | Grand total as of Sept.27 |
|---|---|---|---|
| Kawakami, Totsuka-ku, Yokohama. | 85 | | |
| Taisho, " " | 45 | | |
| Nakawada, " " | 35 | | |
| Izumi, " " | 80 | | |
| Iida, " " | 12 | | |
| Seyacho, " " | 30 | | |
| Totsukacho, " " | 30 | | |
| Nakagawa, " " | 70 | | |
| Niiharu, Kohoku-ku, Yokohama. | 50 | | |
| Tana, " " | 50 | | |
| Yamanouchi, " " | 45 | | |
| Eda, " " | 30 | | |
| Tsuda, " " | 50 | | |
| Nakasato, " " | 13 | | |
| Tsuzuki Nakagawa, " | 15 | | |
| Nakagawa, Totsuka-ku, Yokohama. | 70 | | |
| Konan, Kanazawa-ku, Yokohama. | 1 | | |
| Nagatacho, Minami-ku, Yokohama. | 1 | | |
| Ohtacho, " " | 2 | | |
| Shimonagayacho, " " | 4 | | |
| Nagaodaicho, " " | 1 | | |
| Tsunashima, Kohoku-ku, Yokohama. | 9 | 728 | |
| Odawara City | 23 | 23 | |

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| Names of city, town and village | | Number of cases | Sub-total of each area | Grand total as of Sept.27 |
|---|---|---|---|---|
| Toyokawa-mura, | Ashigara Shimogun. | 2 | | |
| Sengokuhara-mura, | " | 6 | | |
| Shimosoga-mura, | " | 21 | | |
| Kohzu-machi, | " | 7 | | |
| Yugawara-machi, | " | 10 | | |
| Maeha-mura, | " | 1 | | |
| Kamifuchu-mura, | " | 12 | | |
| Manazuru-machi, | " | 1 | | |
| Yoshihama-machi, | " | 1 | | |
| Shimonaka-mura, | " | 42 | | |
| Shimofuchu-mura, | " | 4 | | |
| Sakai-mura, | " | 1 | 108 | |
| Tamagawa-mura, | Aiko-gun. | 1 | | |
| Koayu-mura, | " | 14 | | |
| Takamine-mura, | " | 1 | | |
| Ichi-mura, | " | 25 | | |
| Minamimori-mura, | " | 16 | | |
| Atsugi-machi, | " | 1 | | |
| Nakatsu-mura, | " | 7 | | |
| Mutsuai-mura, | " | 12 | | |
| Ogino-mura, | " | 4 | 81 | |
| Okazaki-mura, | Naka-gun. | 4 | | |
| Hibita-mura, | " | 3 | | |
| Ohne-mura, | " | 6 | | |
| Kaname-mura, | " | 27 | | |
| Kaneda-mura, | " | 2 | | |
| Isehara-machi, | " | 1 | | |
| Ohta-mura, | " | 4 | | |
| Tsuchisawa-mura, | " | 29 | | |
| Asahi-mura, | " | 6 | | |
| Kokufu-mura, | " | 1 | | |
| Ohiso-machi | " | 1 | | |
| Within the area of the Morinaga Milk Plant | | 281 | 365 | |
| Fukusawa-mura, | Ashigara Kamigun. | 3 | | |
| Yoshidajima-mura, | " | 5 | | |
| Soga-mura, | " | 12 | | |
| Kita ashigara-mura, | " | 5 | | |
| Sowa-mura, | " | 11 | | |
| Miho-mura, | " | 7 | | |
| Okamoto-mura, | " | 3 | | |
| Sakurai-mura, | " | 5 | | |
| Sakada-mura, | " | 3 | | |
| Kaneda-mura, | " | 1 | 55 | |

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| Names of city, town and village | | Number of cases | Sub-total of each area | Grand total as of Sept.27 |
|---|---|---|---|---|
| Kakio, | Kawasaki City. | 93 | | |
| Nogawa, | " | 3 | | |
| Shiboguchi, | " | 2 | | |
| Hisasue, | " | 3 | | |
| Ida, | " | 11 | | |
| Inada, | " | 3 | | |
| Suge, | " | 5 | | |
| Ikuta, | " | 5 | | |
| Marukomiyauchi, | " | 3 | | |
| Arima, | " | 6 | | |
| Kajigaya, | " | 6 | | |
| Suenaga, | " | 1 | | |
| Kanigaya, | " | 2 | | |
| Nakajima, | " | 1 | | |
| Chitose, | " | 1 | | |
| | | | 145 | |
| Ohtsu, | Yokosuka City. | 3 | | |
| Ohgusu, | " | 10 | | |
| Takeyama, | " | 16 | | |
| Nagai, | " | 8 | | |
| Uraga, | " | 4 | | |
| Hayama, | " | 2 | | |
| Kitashitaura, | " | 35 | | |
| Minami shitaura-machi, | Miuragun. | 30 | | |
| Hatsune-mura, | " | 24 | | |
| | | | 132 | |
| Fujisawa City. | | 12 | | |
| Ebina-machi, | Koza-gun. | 21 | | |
| Samukawa-machi, | " | 1 | | |
| Koide-mura, | " | 7 | | |
| Shibuya-machi, | " | 22 | | |
| Arima-mura, | " | 7 | | |
| Sagamihara-machi, | " | 25 | | |
| Yamato-machi, | " | 3 | | |
| Goshomi-mura, | " | 4 | | |
| Zama-machi, | " | 7 | | |
| Kamakura City. | | 5 | | |
| Chigasaki City. | | 4 | | |
| | | | 118 | |
| Kawajiri-mura, | Tsukui-gun. | 1 | | |
| Naigo-mura, | " | 3 | | |
| Misawa-mura, | " | 1 | | |
| Toriya-mura, | " | 1 | | |
| | | | 6 | |
| | | | | 1,761 |

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2. Condition of outbreak and spreading

On September 19, the first case was reported at Kawakami-machi Totsuka-ku, Yokohama and cases in Odawara, Ashigara-shimo-gun, Ashigarakami-gun, Koza-gun, Yokosuka, Miura-gun, Kawasaki followed. At last, it invaded in the area of Tsukui-gun on September 27, where until that time no case was reported. At present, the rate of contact by species is high among Japanese select breed as compared with milching cow and the rate of death numbered about 10 of agregate cases.

3. Preventive measures

1) In accordance with Livestock Epidemic Diseases Prevention Law, removal of cattles and installations of gathering are respectively prohibited.

2) Cattle Influenza Counter measures Headquarters has been organized in the government office for the purpose of perfect prevention and its examination squad, treatment squad and disinfection squad including all other persons interested are being engaged in the activities of early finding of case, prevention of milking from cow of influenza, and prevention of spreading.

3) They were fully convinced of the purport of preventive measures against cattle influenza.

Sincerely yours,

Iwataro Uchiyama,
Governor,
Kanagawa Prefecture

Received
K.L.C.O.
25. 10. -7
TIME

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Monthly Report of Veterinary Information
(Live Stock Section for the Month of August 1950

Live Stock Division
Kanagawa Prefecture
Period 1 August to 31 August, 1950

A. TUBERCULOSIS:

1. Number of animals tested during the period. 331

2. Testing was accomplished in the following areas:

Kozagun, Tsukuigun

3. Number of positives and/or suspect cases and areas:

| Area | Suspects | Positive |
|---|---|---|
| Kozagun | 4 | |
| Tsukuigun | 7 | |

4. Number of positive reactors sent to slaughter houses: 0

5. Number of animals remaining to be tested: 6,719

6. Remarks concerning the "T.B." control program:

Veterinarian Ichimura gave injection while Veterinarian Maruyama judged. Suspect cattle are expected to be examined the month after next.

B. BRUCELLOSIS:

1. Number of animals (bovine) tested during this period: 504

2. Testing was accomplished in the following areas:

Kozagun Tsukuigun

3. Number of positives and/or suspect cases and areas:

| Area | Suspects | Positive |
|---|---|---|
| Aikogun | 1 | 0 |

4. Number of positive or suspect animals isolated: 12

5. In cases of positive or suspect animals, what general sanitary program was effected with regard to milk or milk products? (Detail)

Raw milk was prohibited for use, and it was directed that it be used after pasteurization. This milk was separated from others, being carried to the milk processing plants with remark" Pasteurization needed" on the receptacles.

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6. Number of goats tested for Brucellosis:

None

7. Number of reactors among goats:

None

8. Number of animals remaining to be tested:

a. Cattle 5,926
b. Goats

9. Remarks in detail regarding the Brucellosis program:

Veterinarian Ichimura operated examination.
Those which revealed reaction of suspect are expected to be tested the month after next.

C. SWINE DISEASES:

1. Number of swine vaccinated for the following:

a. Swine cholera 6,187
b. Vaccinia 29

2. In what areas were swine diseases most prevalent:

| Area | Diseases | Number |
|---|---|---|
| Ashigara Shimogun | Swine paratyphus | 6 |

3. Number of fatalities autopsied in each disease diagnosed: 5 (Swine paratyphus)

4. Write a brief report of autopsy findings on (1) one of each disease diagnosed. (Use attached sheet).

See attached sheets

D. EQUINE DISEASES

1. Number of horses vaccinated for

a. E. ancephalomyelitis. 1941
b. Rabies 56

2. Number of horses remaining to be vaccinated for

None

3. What is the age limit of animal vaccinated for:

E. encephalomyelitis ? Under 5 years

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4. Area of disease outbreaks in equine disease:

Ashigara Kamigun  Yokohama City  Kozagun

5. Number of cases diagnosed for each disease.

| Disease | Clinical | Laboratory Confirmation |
|---|---|---|
| Equine infectious anemia | 128 | |

6. Area in which cases occurred and number in each:

None

7. Attach autopsy report on one of each disease autopsied:

See attached sheet (5 heads of equine infectious anemia)

8. Brief remarks on the status of equine disease program and suggestions. (Use attached sheet).

Veterinarian Shinohara gave emergency examination to totalling 118 heads in areas such as Ashigarashimogun, and a part of Nakagun and Kozagun, with a result that all were found negative. Meanwhile, 10 heads belonging to the area of Ashigarashimogun underwent reexamination,which proved 8 heads to have turned negative so that they were released from isolation, and yet 2 heads are still remaining isolated Operation of vaccination for equine infectious encephalitis almost was accomplished, but it is still propelling at present.

E. BOVINE DISEASES

1. Number of cattle vaccinated for:

a. Anthrax. 1715

2. Number of cases of bovine diseases in each case (Exclude T.B. and Brucellosis):

| Diseases | Number of Cases |
|---|---|
| Cattle rabies | 2 |

3. Area of occurrence:

| Diseases | Area |
|---|---|
| Cattle rabies | Kozagun, Yokohama City |

4. Number of animals examined for trichomonas:

Not examined

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5. Number of disposition of trichomonas cases:

Following the execution of artificial fecundation, the survey on sterile cattle is now being carried out. Outbreak of this disease, however, can not be seen even in a single cattle.

6. Remarks regarding the treatment and control of bovine disease. (Use attached sheet)

Efforts are made for disseminating the knowledge of sanitation so long as time permits, whenever T.B. and Brucellosis tests are operated.

F. SHEEP AND GOAT DISEASES:

1. Number of cases and type of diseases diagnosed for each animal:

Not diagnosed

2. Number of disease fatalities autopsied in each incidence of goat and sheep diseases:

None

3. What control programs are being conducted in these diseases:

None

G. FOWL DISEASES:

1. Number of pullorum tests conducted on fowl: 3505

2. Number of cases of pullorum disease diagnosed:

| Area | Total No. Fowl | Total Positive |
|---|---|---|
| Kozagun | 1,456 | 22 |
| Ashigara Shimogun | 921 | 68 |
| Kawasaki City | 397 | 1 |
| Tsukuigun | 274 | 0 |
| Ashigara Kamigun | 276 | 8 |
| Aikogun | 181 | 6 |

3. List any other disease diagnosed: Not diagnosed

4. What is the current fowl disease program ?

Fowl pock disease already reported last month are checked in spreading, and no further cases are brisk. Fowl pullorum's percentage of positive shows 2.7 %, which is better than that of last year.

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5. Remarks as to problem in fowl disease control. (Use attached sheet if necessary)

The operation of fowl pock and pullorum test was continued from 27 July to 16 August, with a result as aboved stated. Sanitation week M Movement was held under the sponsorship of the Prefecture from 25 August to 31. Taking advantage of this opportunity, prevention and extermination of fowl diseases were set as a part of the program and Mr. Kazuharu Iwashina, Agriculture and Forestry Engineer, was invited for making a lecture, in which the knowledge of breeding up fowls was well disseminated.

H. GENERAL INFORMATION

1. What conferences were held in the Livestock Veterinary Section?

On 17 August, at the Prefectural Office, there was held a conference of live stock chief afficials, in which the prevention of equine infectious encephalitis diseases and concrete step for prevention of bovine diseases to be executed under the directive of Agriculture and Forestry Ministry in case of their entering Japan, caused by the Korean hostilities, were discussed.

2. What education programs were conducted during the month ?

There was held Live Stocks Health Week from 25 to 31 August, in which officials concerned were dispatched to local areas for delivering lectures on live stock communicable diseases. On 30 and 31 August, a mass lecture meeting met at Odawara City Honcho Primary School, which was attended by lecturers from A riculture & Forestry Ministry, Infectious Diseases Laboratory and Tokyo University, who gave lecture and guidance on eleimination of obstacles in procreation of live stocks as well as many sorts of infectious diseases, to the relative engineers and traders.

3. What is the current animal census ?

| | | | | | |
|---|---|---|---|---|---|
| a. Dairy animals | (Estimated) | 10,000 | e. Fowl | (Estimated) | 300,000 |
| b. Work oxen | " | 24,000 | f. Sheep | " | 1,800 |
| c. Horses | " | 4,200 | g. Goat | " | 8,700 |
| d. Swine | " | 40,000 | | | |

4. There are 6 breeding stations now in operation.

a. What work is being conducted at breeding stations ?

Breed live stocks of milch-cows, work oxen, rabbits, fowls, and swine are being raised for procreation.

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b. What probems are encountered ?

Bovine and equine infectious encephalitis diseases seem respectively, not to break out any more. It is recognized now that the said disease may have ceased spreading on the whole this year. However, on the other hand, there is a sign of bovine influenza attacking gradually the areas located east of the Osaka districts where the disease first broke out this summer. Every effort therefore has been taken to stem the spread, in Cooperation with Local Administration Offices, and many respective organizations.

5. Were there any cases of anthrax, blackleg, or food and month disease in the prefecture during this period ?

None outbreak

6. Discuss the monthly activity of the "Animal Health Centers" in the prefecture.

Artificial fecundation is being carried out, and survey is also being operated on sterile cattle to give medical treatment and to promote the ratio of production. Meanwhile, health examination and preventive injections were put into practice for those in town and villages in the Prefecture under the program of plague prevention managed by the Prefecture. Health consultation for live stocks are accepted at the Centres, but two personnels at the office are thought to be poor strength to dispose of such work.

7. Discuss any other pertinent data relevant to the animal disease control program. (Example: Artificial breeding, etc.)

1. Number of those which are under artificial breeding:

320 (cattle) 38 (Swine)

2. Pertinent and timely prohibition of removal

3. Surveillance and conduct of live stock traders

4. Examination of T. B. and Brucellosis for cattle in the area of Kozagun is expected to be carried out beginning September.

5. Exam. of swine infectious anemia will take place in Kawasaki City, from September.

6. The preventive injection against anthrax disease is expected to be operated for cattle and horses in the areas of Kozagun.

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No. 5 Schedule of Regular T. B. Test for Cattle

| Area | Place of Test | Date of Injection | Date of Decision |
|---|---|---|---|
| Horinouchi Sagamihara Machi Kozagun | Temporary Test Station at Tana Kuzuwa | 9 a.m. 1 Sept. | 9 a.m. 4 Sept. |
| Kuzuwa " | Tana Primary School | " 2 " | " 5 " |
| Mamizo " | Mamizo Primary School | " 4 " | " 7 " |
| Shiniso " | Shiniso Primary School | " 5 " | " 8 " |
| Zama Machi Koza Gun | In front of Hoshinoya Kannon, Zama Kozagun | " 6 " | " 9 " |
| Nakashinden Ebina Machi | Nakashinden Mr. Niido's house | " 8 " | " 11 " |
| Sagamiotsuka Ebina Machi | Synthetic farm Sagamiotsuka | " 11 " | " 14 " |
| Kokufu Ebina-Machi | Ebina Primary School | " 12 " | " 15 " |
| Yamatomachi " | Yamatomachi Primary School | " 15 " | " 18 " |
| Arimamura " | Mr. Ikegami's house Arimamura | " 16 " | " 19 " |
| Pref. Breeding Station " | Arimamura Breeding Station | " 18 " | " 21 " |
| Shibuyamachi " | Primary School Shibuyamachi | " 19 " | " 22 " |
| Miyama Samukawacho | Ide Pasture Miyayama | " 22 " | " 25 " |
| Tabata Samukawa Cho | Mr. Mihori's house Tabata | " 23 " | " 28 " |
| Ayase Machi " | Ayase Machi | " 25 " | " 28 " |
| Kamidosaku Agase Machi | Mr. Mineo's house | " 26 " | " 29 " |

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No. 6 Schedule of Brucellosis Test for Cattle:.

This corresponds with date and time on which T. B. Injection is to be carried out.

No. 7 Schedule of Anthrax Preventive Injection operation:

This corresponds with date and time on which the result of T. B. Injection is to be decided upon.

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Schedule of Equine Infectious Anemia Test to be Operated during September

| Date of Test | Area of Test | Place of Operation |
|---|---|---|
| 7 Sept. | Rinko Kawasaki | Mr. Hori's House Higashi Watarida Kawasaki City |
| 8 " | " | " |
| 11 " | Kawasaki | Mr. Tezuka's house Minami Saiwaicho |
| 12 " | " | " |
| 14 Sept | Nakahara | Mr. Yamashita's Ichinotsubo |
| 15 " | Takatsu | In front of Agricultural Cooperative Mizonokuchi |
| 18 " | Inada | Mukogaoka Park |
| 19 " | Mukogaoaka Ikuta | Mr. Aoki's house Sugau |
| 21 " | Suge Ikuta | Hosoyama House Training Place |
| 22 " | Kokifu | Kakifu Agricultural Cooperative |
| 25 " | Hodogayaku, Nishiku Yokohama City | The site of former motor Pool Tennocho |
| 27 " | Isogoku, Minamiku, Yokohama City | Permanent Test Station, Minamiku |
| 28 " | Nakaku, Kanazawaku Yokohama City | Isezaki Small Transportation Association Yayoicho, Nakaku |

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

# Autopsy Report

Kind of Animal: Cow

Specie : Improved Japanese

Sex: Female

Age : 6 Years

Color of hair : Brown

Date of slaughter : 26 July 1950

Date of Autopsy : 2 p.m. 26 July 1950

Date of decision: 9 August 1950

Owner's name and Address :

Mr. Jinzo Kurihara
No.1296 Samukawacho Kozagun

Diagnosis : Rabies

Autopsy findings :.

1. On 23 July early morning, the cow began to cease appetite, dilate hear pupils, and to show paralysis at the corners of the mouth. On 24 July she driveled extremely and began to reveal the symptom of brutality, breaking her horn against the pillars and walls of the stall. On 25 July, she continued the same actions as above until frequent falling down occured. There was found nothing remarkable but heart blooding as well as a considerable swell of the spleen. Upon test of the brains by Live Stock Sanitary Laboratory, it was proved to be positive.

I hereby report as above

18 August 1950

To Governor Uchiyama
Kanagawa Prefecture

Isao Kishi

Isao Kishi
Member of Domestic Animal
Disease Prevention Committee

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

# Autopsy Report

Kind of Animal: Swine

Specie : Yorkshire Mix

Sex : Female

Age : 8 months

Color of hair : White

Date of slaughter : 23 August 1950

Date of Autopsy : 23 August 1950

Date of Dicision : 12 August 1950

Owner's name and Address :

Mr. Koji Suyama
No.583-4 Mannen Odawara City

Diagnosis : Swine paratyphus

Autopsy findings :

Since about 12 August, the pig became lack of appetite and spirits, and squated down at the corners of the pen. The animal discharged yellow ill-smelling scours stools, losing the luster of hair.

Dyphtheria inflammmation of the large intestines.

Turbidity and swell of liver and spleen.
Loose congestion of kidney

I hereby report as above

24 August 1950

To Governor Uchiyama
Kanagawa Prefecture

Toshio Keino

Toshio Keino
Member of Domestic
Animal Disease
Prevention Committee

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

# Autopsy Report

| | |
|---|---|
| Kind of Animal : | Horse |
| Specie : | Mix |
| Sex : | Gelding |
| Age : | 10 Years |
| Color of hair : | Brown |
| Date of slaughter : | 4 August 1950 |
| Date of Autopsy : | 11.00 a.m. 4 August 1950 |
| Place of slaughter : | Atsugi Slaughter House |

Owner's name and address:

Mr. Asajiro Tadokoro
Tana Sagamiharamachi Kozagun

| | |
|---|---|
| Diagnosis : | Infectious anemia |
| Autopsy findings: | Confirmed on 24 April<br>4,150,000 red blood-corpuscle<br>Lymphatic ball increasing<br>Positive (Didrocheten)<br><br>Lack of nutrition<br>Turbidity and swell of kiney, spleen, liver<br>Fragility of heart muscles |

I hereby report as above

5 August 1950

To Governor Uchiyama
Kanagawa Prefecture

Suekichi Shinohara

Suekichi Shinohara
Member of Domestic Animal
Disease Prevention Committee

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

2V. 8
No 4 5

12th Sept. 1950.

TO: Dr. Pegg, Public Health Section, Headquarters, Kanto Civil Affairs Region.

FROM: Veterinary Affairs Sub-Section, Public Health Section, Sanitary Department, Kanagawa Prefectural Government.

SUBJECT: Training Activities of Slaughter House Inspectors.

Being accompanied with the enforcement of the Law which is to revise some parts of the Venereal Disease Preventive Law, partial revisions of the Law on Slaughter House have been made. At this juncture, the following training course was scheduled to be held by this Section in order that execution of the Law and technique on inspection of the slaughtered animals be thoroughly promoted.

We heartly desire that you shall attend this course for the above mentioned object.

DATE: from 0900 hrs., 19th Sept.

PLACE: at Hiratsuka Slaughter House.

SCHEDULE:

| | | |
|---|---|---|
| from 0900 hrs. to 1000 hrs. | By Dr. Pegg | On the subject of Slaughter House Inspection. |
| from 1000 hrs. to | By Prof. Katae | On demonstration of Slaughter House Inspection. |
| from 1300 hrs. to 1400 hrs. | Dr. Uryu | On laboratory examination necessary for slaughter house inspection. |
| from 1400 hrs. to 1500 hrs. | Dr. Asomura | On Slaughter House, Law. |

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21st August 1950

TO: Dr. Pegg, Public Health Section, Kanto Region Civil Affairs
FROM: Livestock Section, Agreeltural and Foret Department, Kanagawa Prefectural Government.
SUBJECT: Report of outbreak of a suspect of Epedimic Encephalitis on cattle

1. History of the cattle.
transported from Kuhchi-Gun, Hokkaido on 15th June 1950, and at the time of the transportation, the cow was in 7th month of pregnancy.

2. Cource of infection (unknown):
kind of the cow: sex-female: age-2years: hair-black and white: date of infection-27th July: suspected as encephalitis -on 2nd August: date of disposal-28th July (died).

3. This cow was being stationed at the Prefectural Livestock Lab. at the time of infection.

4. Disposal:
brain was sent to the Livestock Infectious Lab. of Norin-sho for confirmation of the disease immediately upon dying, and the Lab. confirmed as SUSPECT according to the historogical change, and further the brain is now being tested for separation of virus in order to get final confirmation.

5. The carcass was thoroughly disinfected and buried according to the Preventitive Law of Livestock Infections.
Internal and environmental disinfection of the barn has been conducted.
No sign of proceeding outbreaks of the type of the disease yet.

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22nd August 1950

TO: Dr. Pegg, Public Health Section, Kanto Region Civil Affairs.
FROM: Livestock Section, Agrecltural & Forest Department, Kanagawa Prefecturab Governemt.
SUBJECT: In reference to the previous report regarding the outbreak of a suspect of Epidemic Encephalitis on cow.

The Livestock Infectious Laboratory of the Ministry of AgrecIture & Foresty on 17th August '50 notified to this Section that the previous case has been confirmed (positive) Epidemic Encephalitis on cow.

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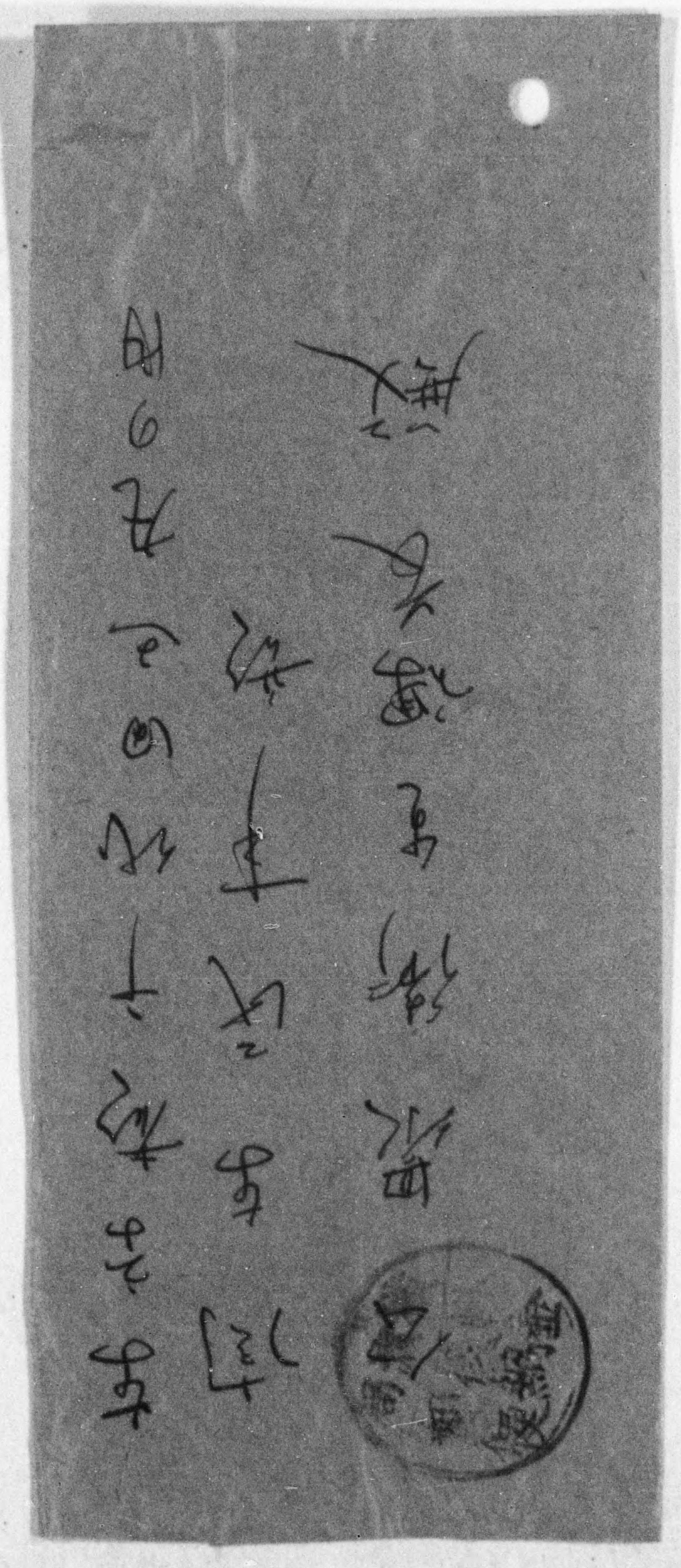

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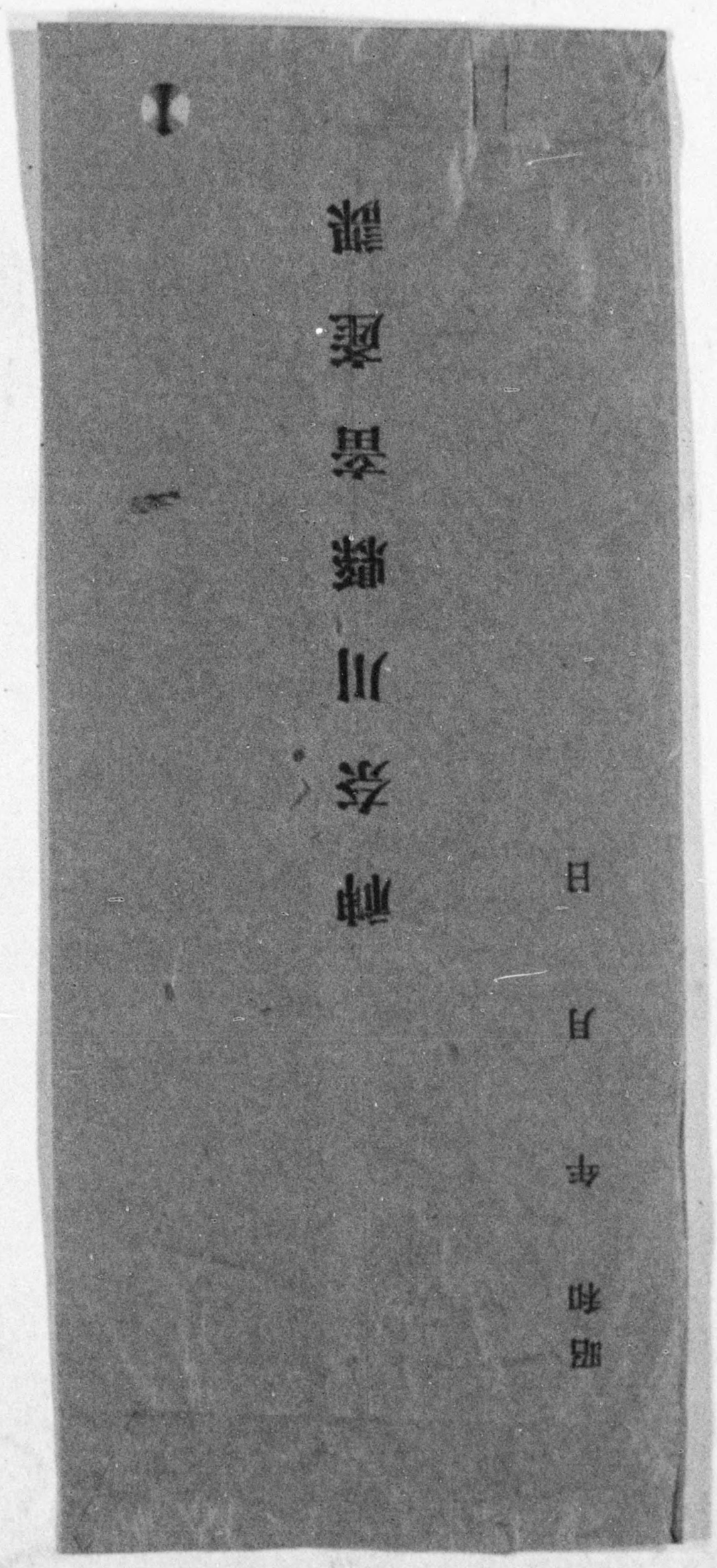

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# VETERINARY INFORMATION SHEET

Livestock Section Kanagawa Prefecture Period 1 July to 31 July 1950

A. TUBERCULOSIS

1. Number of animal tested during the period. 1197

2. Testing was accomplished in the following areas:

Aiko-gun

3. Number of positives and/or suspect cases and areas:

| Area | Suspects | Positives |
|---|---|---|
| Aiko-gun | 11 | |
| Koza-gun | 2 | |
| Naka-gun | 1 | |
| Ashigara shimo-gun | | |

4. Number of positive reactors sent to slaughter houses. 3

5. Number of animals remaining to be tested. 7050

6. Remarks concerning the "T.B." control program:

In the routine test at Aiko-gun, Dr. Shinohara conducted preventive injection and Dr. Ichimura decided upon.
In Koza, Naka and Ashigarashimo-gun, there were done re-examination:
9 out of 17 examined were appeared negative and they were released from isolation house.
In the re-examination, Dr. Arai injected and Dr. Sugiura deccided upon.
22 suspect cases in the tests were isolated for the re-examination in the month after next.

B. BRUCELIOSIS:

1. Number of animals (reving) tested during this period. 827

2. Testing was accomplished in the following areas:

Aiko-gun

3. Number of positives and/or suspect cases and area:

| Area | Suspects | Positives |
|---|---|---|
| Aiko-gun | 3 | |

4. Number of suspects or positive isolated. 11

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5. In cases of positive or suspects animals, what general sanitary program was effected with regard to milk of milk products. (Detail)

Freshmilk was prohibited to drink. It was directed that in case of drinking, it should be placed under the process of high temperature pasteurization.
Thosemilk separated from other milk are being arranged to deliver to Milk Products factory in the containers marked with"Pasteurization necessary"in red characters.

6. Number of goats tested for Brucellosis. _____

7. Number of reactors among goats:

| Area | Suspects | Positives |
|---|---|---|

8. Number of animals remaining to be tested:

a. Cattle 6430

b. Goats _____

9. Remarks in detail regarding the Brucellosis program:

In Aiko-gun, Dr. Shinohara examined and suspect cases of cattle were sent for isolation, and these suspect animals shall be re-examined in the month after next.
In Ashigarashimo-gun, Dr. Arai re-examined a suspect case of cow and released from isolation houses for it appeared negative.

C. SWINE DISEASES

1. Number of swine vaccinated for the following:

a. Swine cholera 5587
30 Vaccine

b. Swine erysipelas 6 Serum

2. In what areas were swine diseases most prevalent:

| Area | Disease | Number |
|---|---|---|
| Ashigara shimo-gun | Swine plague | 2 |
| Tsukui-gun | Swine erysipelas | 2 |
| Koza-gun | Swine paratyphus | 2 |

3. Number of fatalities sutopsied in each disease diagnosed.

| | | |
|---|---|---|
| 4 | Swine plague | 2 |
| | Swine paratyphus | 2 |

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4. Write a brief report of autopsy findings on (1) and of each disease diagnosed. ( Use attached sheet).

Refer to sheet attached

D. EQUINE DISEASES:

1. Number of horses vaccinated for

a. E. encephalomyelitis: 587

b. Authrax: 5

2. Number of horses remaining to be vaccinated for E. encephalomyelitis.

0

3. What is the age limit of animal vaccinated for E. encephalomyelitis?

Under 5 years

4. Area of disease outbreaks in equine disease:

Ashigara Kami-gun

5. Number of cases diegnosed for each disease.

| Disease | Clinical | Laboratory Conformation |
|---|---|---|
| Horse infectious anemia | 105 | |

6. Areas in which cases occurred and number in each:

| Disease | Area | Number | |
|---|---|---|---|
| Horse infectious anemia | Ashigarashimo-gun | Positive | 1 |
| | | suspect | 1 |

7. Attach autopsy report on one of each disease autopasied. No

8. Brief remarks on the stetus of equine disease program and suggestions. (Use attached sheet).

At Ashigarashimo-gun, Dr. Shinohara, examining 57 horses of the horse infections anemia, diagnosed that one of them was suspect case, and it was sent to the isolation house.
At the Kawasaki Horse race course, he examined 36 race horses and all of them were diagnosed negative.
He also re-examined 12 suspicious horses of the Horse Race track at Ashigara Kami-gun and decided upon 1 as positive and released negative from isolation house.
Remaining suspect cases of horses shall be re-examined in the month after next.

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E. BOVINE DISEASES:

1. Number of cattle vaccinated for:

   a. Anthrax 697

2. Number of cases of bovine diseases in each case (Exclude T.B. and Brucellosis)

| Disease | Number of Cases |
|---|---|
| Suspect case of bovine epidemic encephalitis | 1 |

3. Area of occurrence

| Disease | Area |
|---|---|
| Suspect case of bovine epidemic encephalitis | Koza-gun |

4. Number of animals examined for Trichomonas. No

5. Number and disposition of Trichomones cases.

   In this prefecture artificial insemination are developing. As to sterile cow, it is examined from various points of view. and there is not seen such a case.

6. Remarks regarding the treatment and control of bovine disease. (Use attached sheet)

   On the occasion of T.B. and Brucellosis tests efforts is being made to the prevention of diseases giving instruction and guidance concerning sanitary condition and feeding management.

F. SHEEP AND GOAT DISEASES:

1. Number of cases and type of diseases diagnosed for each animal

   No

2. Number of disease fatalities autopsied in each incidence of goat and sheet diseases.

   No

3. What control programs are being conducted in these diseases:

   Sheep: As it is the time to occure the case of the lumbara paralysis of sheep and goats officials in charge of livestook are expected to be mobilized in doing antimony injections to eliminate the setaria digatata, which is deemed to be the cause of the disease.

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G. FOWL DISEASES:

1. Number of pullorum test conducted on fowl. 1727

2. Number of cases of Pullorum disease dishnodrf:

| Area | Total Number Fowl | Total Positive |
|---|---|---|
| Tsukui-gun | 340 | 4 |
| Koza-gun | 145 | 1 |
| Yokohama City | 596 | 6 |
| Aiko-gun | 646 | 8 |

3. List any other disease diagnosed:

| Disease | Area | Number |
|---|---|---|
| Fowl disease | Koza-gun | 1500 |

4. What is the current fowl disease program?

Since the preventive injection for fowl disease, was delayed, there was much posibilty of occurance of the disease and special attention have been paid in the development of feeding management. It is expected to have completed the preventive injection by the month of June when mosquito breeding for next year.

5. Remarks as to problem in fowl disease control. (Use attached sheet if necessary)

Begining with this month, pollorum test will be ended in the course of next month.
Preventive injection for fowl disease were done for 10,000 fowls, but, because of the delay of the time, the result was unsatisfactory.
We keenly felt that it is necessary to see the manufacturing stage of preventive vaccine.

H. GENERAL INFORMATION

1. What conference were held in the Livestock Veterinary Section.

On July 17, a meeting of Livestock affairs Chief's was held at Kencho to discuss the matter of the preventive injection for infectious horse erysipelas.
On July 11, a general meeting of Veterinarian Association of Kanagawa Prefecture was held at CIE Library and business report and balance sheet for 1949 year as will as budget and proposed plan for 1950 year were approved.

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2. What education programs were conducted during the month?

60 veterinarians in the prefecture met at CIE Library at 1 p.m. on July 11 to hear the lectures made by Dr. Kimata and Dr.Kume who were engaged as lectures.

Subject: The method of narcasis, for small animals and castration — by Dr. Kimata

Subject: Invasion stage of setarie digatate, preventive measure and method of medical trestment — by Dr. Kume

3. What is the current animal census?

| | | | |
|---|---|---|---|
| a. Dairy animals | 10,000 | e. Fowl | 300,000 |
| b. Work oxen | 24,000 | f. Sheep | 1,800 |
| c. Horses | 4,200 | g. Goat | 8,700 |
| d. Swine | 40,000 | H | |

4. There are 6 Breeding Stations now in operation.

a. What work is being conducted at "Breeding Stations"?

Breeding of milching cow,dranght ox, rabbit, chicken, and swine are being conducted.

b. What problems are encountered?

There is some anxcity of the considerably increase of bovine encephaletis in view of the fact that cow of pregnancy bought at Hokkaido by the prefectural Breeding Station died from epidemic encephalitis after 2 days of falling ill.
There is some reason to believe that cattles disposed at the slaughter house as those died of sunstrok[illegible] are to be suspected as from the above disease.

5. Were there any cases of Anthrax, Bleckleg, Foot and Month diseases in the prefecture during this period? (YES-NO) Explain below.

No

6. Discuss the monthly activity of the "Animal Health Centers" in the prefectures.

Artificial insemination was enforced and performed the elimination of hindrance for the breeding of cows, thereby giving efforts to the increase of production, and at the same time accorded to the health consultation of domestic animals so that loses may be prevailed.

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Routine test and preventive injection were enforced against the Domestic animals within the jurisdiction of towns and villages according to the prefectural Disease Prevention program. Sanitary inspection on the breeding in accordance with Breeding stock Law which commenced from June, have been completed on July 28. There were 3 disqualified cows.

7. Discuss any other pertinent date relevant to the animal disease control program. (Exmple: Artificial breeding. etc.)

| | | |
|---|---|---|
| Artificial Insemination. | 215 | cattles |
| | 15 | swine |

A preventive vaccination against swine cholera has been completed this month.
This preventive measures which started from December last have been completed with the 2nd injection enforced in June and July this year, showed a good result that there is no occurance of swine cholera so far.

A preventive vaccination against anthrax shall be commenced regularly from this month as we reccined the necessary vaccine.

A preventive vaccination against horse epidemic encephalitis shall be commenced prior to the prevailing period of it.

Note: Requested autopsy reports must be signed by veterinarian performing autopsy.

Signed: Torao Inagima
Livestock Section (Chief)

Kanagawa - Ken

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

# Autopsy Report

| | |
|---|---|
| Kind of Animal: | Milch cow |
| Specie: | Holstein mix |
| Sex: | Female |
| Age: | 4 years |
| Color of hair: | Black and white |
| Date of slaughter: | 19 July 1950 |
| Date of autopsy: | 19 July 1950 |

Outline of disposition: Buried

Name and address of the owner: Masaji Minomiya
Kamiyoshizawa, Tsuchisawa-mura
Naka-gun

Name of disease: Tuberclosis of cow

Findings of autopsy:

1. Lymph of mesentery was swelled as large as a bean and seen casein, and millet of calcification.

2. Liver, spleen and lymph of terminal ending of the bronchus grow corpulent in dark red color and there was some tumor.

I hereby report as above

19, July 1950

To Governor Iwataro Uchiyama
of Kanagawa Prefecture

Susumu. Sugiura.
Susumu Sugiura
member of Domestic Animals
Disease Prevention Committee.

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# Autopsy Report

| | |
|---|---|
| Kind of Animal: | Swine |
| Specie: | Yorkskire mix |
| Sex: | Female |
| Age: | 1 year |
| Color of hair: | White |
| Date of slaughter: | 30 June 1950 |
| Date of autopsy: | 30 June 1950 |

Outline of disposition: Buried

Name and address of the owner: Senzo Koizumi,
Sagamihara-machi, Koza-gun.

Name of disease: Swine paratyphus

Findings of autopsy:

1. There was seen lung infiltration like glue and the Interstitium showed something like glue of yallow-green color there was filled with something like yellow glue in the bronchus.

2. There remained much blood serum in the thorax.

3. Liver was swelled and choudy, and lymph of mesentery was swelled.

I hereby report as above

10, July 1950

To Mr. Iwataro Uchiyama
Governor of Kanagawa Prefecture

Takayoshi Aoki

Takayoshi Aoki
Member of Domestic Animals
Disease Prevention Committee.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

# Autopsy Report

| | |
|---|---|
| Kind of Animal: | Swine |
| Specie: | Yorkskire mix |
| Sex: | male |
| Age: | 3 months |
| Color of hair: | White |
| Date of slaughter: | 10 July 1950 |
| Date of autopsy: | 10 July 1950 |

Outline of disposition: Buried

Name and address of the owner: Tokutaro Moriya
504, Ogikubo, Odawara

Name of disease: Swine plague

Findings of autopsy:

1. Lymph of mesentery was swelled and congested.
2. Liver was somewhat swelled and turbid.
3. Kidney was somewhat hazy.
4. There was seen casein in a part of apical pulmonary

I hereby report as above

10, July 1950

To Mr. Iwataro Uchiyama
Governor of Kanagawa Prefecture

Toshio Keeno
Toshio Keeno
Member of Domestic Animals
Disease Prevention Committee.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

5. Program for Tubercle Examination on Cattles during August 1950.

| Area | Place of test | Date of injection | Date of decision |
|---|---|---|---|
| Koayumura Aiko-gun | Kubo T.B. Test Station | 10 a.m. July 31 | 10 a.m. Aug. 3 |
| " | Kamifurusawa T.B. Test Station | 10 a.m. Aug. 1 | 10 a.m. Aug. 4 |
| " | Shimofurusawa T.B. Test Station | 10 a.m. Aug. 4 | 10 a.m. Aug. 7 |
| Tamagawamura Aiko-gun | Nanasawa T.B. Test Station | 10 a.m. Aug. 5 | Aug. 8 |
| " | Ono T.B. Test Station | 10 a.m. Aug. 7 | Aug. 10 |
| Minami Mohri-mura Aiko-gun | Minami Mohri T.B. Test Station | 10 a.m. Aug. 8 | Aug. 11 |
| Susugayamura Aiko-gun | Susugaya T.B. Test Station | 10 a.m. Aug. 9 | Aug. 11 |
| Atsugi-machi Aiko-gun | Atsugi-machi T.B. Test Station | 10 a.m. Aut. 11 | 10 a.m. Aug. 14 |

6. Program for medical test of Brucellosis on Cattles

Conducted on the day of injection for tubercle examination.

7. Program for Preventive injection for Anthrax

Conducted on the day of decision of tubercle examination.

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8. Program for extraordinary examination and re-examination of tuberclosis

| Area | Place of test | Date of injection | Date of dicision |
|---|---|---|---|
| Sawaimura, Sanogawamura Tsukui-gun | Sawaimura Nakazato | 10 a.m. Aug. 7 | 10 a.m. Aug. 10 |
| Makinomura, Nakuramura, Obuchimura Tsukui-gun | Obuchi Primary School's ground | " Aug. 8 | " Aug. 11 |
| Chigiramura, Yosemachi, Oharamachi Tsukui-gun | Chigiramura T.B. Test Station | " Aug. 9 | " Aug. 12 |
| Naigomura Tsukui-gun | Naigomura T.B. Test Station | " Aug. 14 | " Aug. 17 |
| Aonoharamura Tsukui-gun | Aonoharamura T.B. Test Station | " Aug. 15 | " Aug. 18 |
| Toriyamura Tsukui-gun | Toriyamura T.B. Test Station | " Aug. 16 | " Aug. 19 |
| Kushikawamura Tsukui-gun | Kushikawamura T.B. Test Station | " Aug. 21 | " Aug. 24 |
| Nakanomachi Tsukui-gun | Nakanomachi T.B. Test Station | " Aug. 22 | " Aug. 25 |
| Misawamura Tsukui-gun | Misawamura T.B. Test Station | " Aug. 23 | " Aug. 26 |
| Kawajirimura, Shonanmura Tsukui-gun | Kawajirimura T.B. Test Station | " Aug. 29 | " Sept. 1 |
| Sanogawamura Tsukui-gun | Sanogawamura T.B. Test Station | " Sept. 2 | " Sept. 5 |

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2nd July 1950

TO: Dr. Pegg, Public Health Section, Kanto Region Civil Affairs Team.
FROM: Veterinary Affairs Sub-Section, Public Health Section, Health Department, Kanagawa Prefectural Government.
SUBJECT: Report on inspection made to the Yokohama Casing Company.

Yokohama Casing Company, of #28, 1-chome, Kyoshin-cho, Minami-ku, was inspected on 30th June. It was satisfied of which the general and environmental sanitation were to be fairly satisfactory.
This plant was established in the midle part of April this year and now is in operation; however, the operation is not licenced yet, as the application for licence has not been submitted to the prefecture. (the application was once offered to Minami Health Centre about half a month ago,; but because of the fact that the plant lies in the midst of residential area and the operation is accompanied with strong odor, a complaint rose from the vicinity, so that the prefecture made the recommendation that the Company should find a suitable land)

It was learned that at present time daily production of this plant is approximately 50 bundles (17 casing each) for export purpose and other 10 bundles for domestic consumption for it's short length. There are 4 employees actually working. All swine intestines are shipped from the Shibaura Slaughter House under prefectural veterinary inspection made by Tokyo-to (200 heads of swine daily) and excrements are chipped off at the slaughter house and then transported to the plant in wooden boxes at around 1500 hours. At the time of inspection, the materials just arrived in, and it was found that the containers of raw materials (new wooden boxes) were tightly and doublly covered with wooden lids and canvas sheet.

Becasue of narrow structure of the plant, there are no sections divided for all processing line; however, all utensils and equipments were properly arranged.
The materials first placed in the right inside of the entrance - well arranged, and put in a wooden vat for cooling purpose: this vat was surprisingly cleaned. There were two work tables equipped for chipping mucous membrane off and those were properly washed and cleaned, and another table for testing intestines by passing water was also well cleaned. It was noticed that nothing filthy was scattered on the floor around those tables. There is a small furnace in the west-conner in the plant on which too many unnecessary articles were placed (this furnace is used for boiling water in chipping intestines) A wooden tub for bleaching intestines during 15 hours was empty but well cleaned, and there was a pressing machine used for exhausting water from the finished articles this was also cleaned. Finally finished articles were placed in wooden barrels and those were well arranged in one conner. All waste is thrown into wooden pails - covered well, and every morning those pails are taken away by farmers.
There are no screens on both windows and doors and windows were all kept open at the time of inspection. They stated that they often conduct DDT dusting, but no evidence could be seen. Drainages both inside and outside the plant were properly made. Latrine is not equipped with hand washing facilities.

Conclusions:

That the site of this plant is not suitable for this particular operation, and there is a great possibility for hazard or disturbance towards people, despite the fact that the general and environmental sanitation of this plant were found to be fairly satisfactory.

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That Bleaching hours of intestines seemed to be short, so that the finished goods colored light pink.
That on and around the furnace, too many unnecessary articles were scattered.
That cleanliness of latrine was fair, but no hand washing facilities noted.
That All containers were well cleaned and washed.
That waste disposal was found to be satisfactory.
That no screens on both windows and doors noted.
That workers' clothes were filthy.

Recommendations:

1. Screens should be fixed on both windows and doors as soon as possible.
2. All windows and doors should be closed until the time that screens are fixed.
3. Dusting or spraying either by DDT or other disinfectants be frequently conducted.
4. Re-arrangement and cleanliness on and around furnace be done at once.
5. Hand washing facilities be equipped as soon as possible.
6. Bleaching of intestines be more sufficient, to 24 hours.
7. Proper arrangement of all equipments.

Remarks:

The Company notified to the Health Centre that they have bought a land at Ohkubo, Minami-ku, Yokohama, and as soon as the structure is built there, they shall move their activities to the new site. (notified on 2nd July)

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Page 1

# Veterinary Information Sheet

Livestock Division,
Kanagawa Prefectural Gov't.

Livestock Section, Kanagawa Prefecture, Period June 1 to June 30, 1950.

A. TUBERCULOSIS:

1. Number of animals tested during the period. 278

2. Testing was accomplished in the following areas:

Yokosuka City  Miura-gun

3. Number of positives and/or suspect cases and areas:

| Area | Suspects | Positives |
|---|---|---|
| Yokosuka City | 11 | 0 |
| Miura-gun | 6 | 0 |

4. Number of positive reactors sent to slaughter houses: 1

5. Number of animals remaining to be tested: 8,250

6. Remarks concerning the "T.B." control program:

Veterinarian Ichimura inoculated and veterinarian Maruyama diagnosed. The suspects are scheduled to be re-examined the month after next.

B. BRUCELLOSIS:

1. Number of animals (bovine) tested during this period: 338

2. Testing was accomplished in the following areas:

Yokosuka City  Miura-gun

3. Number of positives and/or suspect cases and areas:

There was no reactor.

4. Number of positive or suspect animals isolated: 9

5. In cases of positive or suspect animals, what general sanitary program was effected with regard to milk or milk products ? (Detail)

Raw milk of positive or suspect animals is prohibited to be drunk. It is directed that it should be placed under the process of high temperature sterilization

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when it is to be drunk. Such milk is strictly separated from other milk, and is sent to milk products factories in containers marked with "Sterilization required" in red characters.

6. Number of goats tested for Brucellosis:

   No test was done.

7. Number of reactors among goats:

   There was no reactor.

8. Number of animals remaining to be tested:

| | |
|---|---|
| a. Cattle | 7,300 |
| b. Goats | 6 |

9. Remarks in detail regarding the Brucellosis program:

   The Brucellosis test had been previously conducted by veterinarian Ichimura, and no re-examination was practised during this month. It is scheduled to be resumed next month.

C. SWINE DISEASES:

1. Number of swine vaccinated for the following:

| | |
|---|---|
| a. Swine cholera | 3,748 |
| b. Swine erysipelas | 264 |
| c. Swine plague | 30 |

2. In what areas were swine diseases most prevalent:

| Area | Diseases |
|---|---|
| Tsukui-gun | Swine erysipelas |
| Odawara City | Swine plague |
| Ashigara-gun | Swine paratyphus |

3. Number of fatalities autopsied in each disease diagnosed: 2

4. Write a brief report of autopsy findings on (1) one of each disease diagnosed. (Use attached sheet).

   (Refer to attached reports)

D. EQUINE DISEASES:

1. Number of horses vaccinated for

   E. encephalmoyelitis: 1070

2. Number of horses remaining to be vaccinated fo

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2. Number of horses remaining to be vaccinated for E. encephalomyelitis: 500

3. What is the age limit of animal vaccinated for E. encephalomyelitis ? Under 5 years

4. Area of disease outbreaks in equine disease:

No report

5. Number of cases diagnosed for each disease.

| Disease | Clinical | Laboratory Conformation |
|---|---|---|
| Infectious anemia of horses | 3 | |

6. Areas in which cases occurred and number in each:

No report.

7. Attach autopsy report on one of each disease autopsied: 1

8. Brief remarks on the status of equine disease program and suggestions. (Use attached sheet).

The re-examination of the 3 suspect horses of infectious anemia proved that the cases were all negative and they were released from isolation.
The regular test is scheduled to be resumed in the latter part of July. The third vaccination for E. encephalomyelitis will be completed by the end of August on 1,500 race and work horses under five years of age.

E. BOVINE DISEASES:

1. Number of cattle vaccinated for:

Rabies 1

2. Number of cases of bovine diseases in each case (Exclude T.B. and Brucellosis):

No occurrence.

3. Area of occurrence: None

4. Number of animals examined for trichomonas:

No examination.

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5. Number of disposition of trichomonas cases:

Artificial fertilization of cattle is widely practised in this prefecture. A thoroughgoing examination is done on those cattle that do not conceive by the operation. Not a case of trichomonas has ever been found on that occasion.

6. Remarks regarding the treatment and control of bovine disease. (Use attached sheet).

In testing cattle for tuberculosis and brucellosis, medical examination is conducted as to their sanitary condition and the breeding management is carefully inspected so as to prevent bovine diseases.
The test of sterile cattle is to begin next month and ten groups of veterinarians will be engaged in taking care of sick cattle for the purpose of raising the fecundity rate.

F. SHEEP AND GOAT DISEASES:

1. Number of cases and type of diseases diagnosed for each animal:

| | Disease | Number |
|---|---|---|
| Goat: | Rabies | 1 |
| Sheep: | None | None |

2. Number of disease fatalities autopsied in each incidence of goat and sheep diseases:

Goat: 1
Sheep: None

3. What control programs are being conducted in these diseases:

Extermination of stray dogs is the urgent need of the hour.

G. FOWL DISEASES:

1. Number of pullorum tests conducted on fowl: No test
2. Number of cases of pullorum disease diagnosed: None
3. List any other disease diagnosed: No test
4. What is the current fowl disease program?: None

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5. Remarks as to problem in fowl disease control.
(Use attached sheet if necessary)

Test of 10,000 chickens for pullorum is to be conducted at chicken breeding stations from the latter part of July to the end of August. Vaccination for chicken's pox will be practised on 10,000 chickens in July.

H. GENERAL INFORMATION.

1. What conferences were held in the Livestock Veterinary Section?

On June 13, a conference of directors of the Veterinarians' Association was held at Yumoto-machi. On June 17, a conference of officials in charge of livestock breeding affairs was held at Yose-machi, Tsukui-gun. On June 24, a meeting of practising veterinarians was held at the Kanagawa Prefectural Government for consultation to work out a proper measure to exterminate rabies.

2. What education programs were conducted during the month ?

No education program was conducted.

3. What is the current animal census ?

| | | | |
|---|---|---|---|
| a. Dairy animals | 9,500 | e. Fowl | 300,000 |
| b. Work oxen | 24,000 | f. Sheep | 1,800 |
| c. Horses | 4,000 | g. Goat | 8,700 |
| d. Swine | 40,000 | | |

4. There are 6 breeding stations now in operation.

a. What work is being conducted at breeding stations ?

Breeding of milch cows, work cattle, rabbits, fowl and swine is being conducted.

b. What probems are encountered ?

Artificial fertilization was practised on 12 cattle with the sperm of milch cow imported from the United States, and five of them have proved pregnant. Further imports of sperm are desired for improvement in cattle breeding. Imports of swine sperm are also desired for introducing a renovation into swine breeding.

Practising veterinarians are employed for conducting preventive vaccination on swine, but their works are not satisfactory. It is essential to raise the level of technique and knowledge of the practising veterinarians.

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5. Were there any cases of anthrax, blackleg, or foot and month disease in the prefecture during this period ?

None

6. Discuss the monthly activity of the "Animal Health Centers" in the prefecture.

Artificial breeding is widely practised and sterile cattle are taken care of medically by the Animal Health Centers for raising the Birth rate. Consultation concerning livestock is kindly attended to, and medical examination and preventive vaccination are conducted on livestock in line with the disease prevention program of the Kanagawa Pref. Gov't. Sanitary examination of breeding animals in accordance with the Breeding Animal Law was started on June 4 and will be completed by the end of July.

7. Discuss any other pertinent data relevant to the animal disease control program.
(Example: Artificial breeding, etc.)

Artificial fertilization:

| | |
|---|---|
| Cattle | 265 |
| Swine | 41 |

Preventive vaccination for swine cholera has been continued since the beginning of June. Preventive vaccination for E. encephalomyelitis was started at the beginning of June and has been continued. In some areas, the first and second vaccinations have been completed and the third vaccination has been partly practised. There are, however, some horses that that have not been duly vaccinated yet. The immediate target is the completion of the third vaccination.

The vaccine for anthrax is expected to be supplied in July, and the vaccination for anthrax is scheduled to be conducted simultaneously with the test for tuberculosis. Re-examination for infectious E. anemia will be practised in July and August and the regular testing will be resumed in September.

Note: Requested autopsy reports must be signed by veterinarian performing autopsy.

Signed: Maeshima Torao
Chief, Livestock Division

Kanagawa-ken

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# Autopsy Report

Kind of animal: Swine

Specie: Yorkshire Mix

Sex: Male

Age: 1 month

Color of hair: White

Date of slaughter: June 29, 1950

Date of autopsy: June 29, 1950

Date of decision: June 29, 1950

Name of owner: Tokutaro, Moriya.

Address: No.504, Ogikubo, Odawara City

Name of disease: Swine plague with complication of swine paratyphus

Notice:

On June 25, The swine lost its appetite entirely, and tried to hide itself in the bed with difficulty of respiration, high temperature and complete languor, On June 27, Red spots developed on head, neck and abdomen, with whooping respiration and diarrhea.

Autopsy findings:

There developed inflammation of lungs and pleuras and a symptom of multiple scurvy pleurisy and pneumonia. The bronchus lymphatic gland showed a red-brown color and the muscous membranes of stomach and intestines assumed Catarrh swelling.

I hereby report as above.
June 30, 1950

To : Mr. Iwataro Uchiyama,
Governor of Kanagawa Pref. Gov't.

Toshio Keino

Toshio Keino,
Member of Domestic
Animals Disease.
Prevention Committee

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# Autopsy Report

| | |
|---|---|
| Kind of animal: | Horse for work |
| Sex: | Castrated |
| Age: | 7 years |
| Color of hair: | Brown |
| Date of slaughter: | June 26, 1950. |
| Date of antopsy: | June 26, at 16 o'clock, 1950. |
| Place of autopsy: | Yokosuka Slaughter House. |
| Disposal: | Slaughter |
| Name of owner: | Senzo Akimoto |
| Address: | No.2803, Nagai, Yokosuka City |
| Name of disease: | Infectious horse anemia. |

Notice:

Physical constitution and status of nutrition were ordinary, but vigour was low. The conjunctiva was unclean and and assumed a red-yellow color.

P. 36 A.20

The number of red blood corpuscles was 5,500,000 and the lymphatic corpuscles showed an abnormal increase.

Autopsy findings:

There was no hypodermic fat owing to bleeding. The liver assumed a slight degree of nutmeg color and the central vein was swelled. The spleen assumed a red-brown color and the sinews of the heart was discolored and frail. Swells of lymphatic gland of pea size were seen in the spleen, liver and intestines.

I hereby report as above.
June 26, 1950

To : Mr. Iwataro Uchiyama,
Governor of Kanagawa Pref. Gov't

Kazuo Ichimura

Kazuo Ichimura,
Member of Domestic
Animals Disease.
Prevention Committee

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# Autopsy Report

| | |
|---|---|
| Kind of animal: | Swine |
| Specie: | Yorkshire Mix |
| Sex: | Male |
| Age: | 5 months |
| Color of hair: | White |
| Date of slaughter: | June 22, 1950 |
| Date of autopsy: | June 22, 1950. |
| Date of decision: | June 22, 1950. |
| Name of owner: | Kanekichi Kato |
| Address: | Miyamae, Manazuru-machi, Shimo-gun |
| Name of disease: | Swine paratyphus |
| Notice: | On the morning June 20, appetite had all gone and respiration became difficult. The condition became worse due to diarrhea. Red spots developed on the skin in melancholic state. |

Autopsy findings:

The symptom of enteritis was conspicuous and ulcer spread over the muscous membranes. The liver and spleen swelled and bleeding spots were seen on the kidney. There was bleeding on the muscous membrane of the stomach. A catarrh inflammation on the lungs and bleeding of muscous membrane of throat were also diagnozed.

I hereby report as above.
June 30, 1950.

To : Iwataro Uchiyama,
Governor of Kanagawa Pref. Gov't.

Toshio Keino

Toshio Keino,
Member of Domestic
Animals Disease Prevention
Committee.

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# Autopsy Report.

| | |
|---|---|
| Kind of animal: | Goat |
| Specie: | Mixed |
| Sex: | Male |
| Age: | 4 months |
| Color of hair: | White |
| Date of slaughter: | June 22, 1950 |
| Date of autopsy: | June 22, at 10 O'clock, 1950 |
| Place of autopsy: | At a spot near owner's residence |
| Disposal: | Slaughter |
| Name of owner: | Kashiwa Takeda |
| Address: | Kami Hirai, Kawasaki City |
| Name of disease: | Rabies |
| Notice: | On the afternoon of June 17, the goat developed curious bleating, abnormal excitement and slavering. The condition got worse day by day, and the nervous symptom ended in paralysis. Another goat had died of the same disease on June 1. |
| Autopsy findings: | The blood lost its coagulative power and a scar of pea size was found on the edge of the tongue. There was nothing left in the stomach and there were no remarkable changes in the spleen, kidney and lungs except a slight interstitial inflammation in the liver. A slight congestion of blood was noticed under the meninges. |
| Other issues for reference: | The expert opinion will be given us on the material which we sent for examination to the Livestock Sanitation Experimental Station of the Agriculture and Forestry Ministry. |

I hereby report as above.

June 24, 1950

To : Iwataro Uchiyama,

Governor of Kanagawa Prefectural Goverrment.

Shinohara Suekichi

Suekichi Shinohara,
Member of Domestic Animals
Disease Prevention Committee.

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5. Program for Periodical tuberculosis examination on cattle.
(July 1 - July 30, 1950)

| Area | Place of test | Time and date of injection | Time and date of decision |
|---|---|---|---|
| Ichi-mura, Aiko-gun | Kamiyochi Test Station | 10 a.m. July 10 | 10 a.m. July 13 |
| " | Kaneda | " " 12 | " " 15 |
| Nakatsu-mura, Aiko-gun | Nakatsu | " " 15 | " " 18 |
| " | " | " " 17 | " " 20 |
| Takamine-mura, Aiko-gun | Takamine | " " 18 | " " 21 |
| Ogino-mura, Aiko-gun | Kami-ogino | " " 21 | " " 24 |
| " | Shimo-ogino | " " 22 | " " 25 |
| Aikawa-machi, Aiko-gun | Aikawa-machi | " " 24 | " " 27 |
| Mutsuai-mura, Aiko-gun | Oikawa | " " 25 | " " 28 |
| " | Tanasawa | " " 26 | " " 29 |
| " | Tsumada | " " 28 | " " 31 |
| Kobuna-mura, Aiko-gun | Kubo | " " 31 | " Aug. 3 |
| " | Kami-furusawa | " Aug. 1 | " " 4 |
| " | Shimo-furusawa | " " 4 | " " 7 |
| Itsukawa-mura, Aiko-gun | Nanasawa | " " 5 | " " 8 |
| " | Ono | " " 7 | " " 10 |
| Minami-morimura, Aiko-gun | Minami-mori | " " 8 | " " 11 |
| Susugaya-mura, Aiko-gun | Susugaya | " " 9 | " " 12 |
| Atsugi-machi, Aiko-gun | Atsugi-machi | " " 11 | " " 14 |

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6. Program for periodical brucellosis examination.

Conducted on the days of injection of the periodical examination of tuberculosis.

7. Program for periodical anthrax examination.

Conducted on the days of decision of the periodical examination of tuberculosis.

8. Program for extra ordinary examination and re-examination of tuberculosis.

| Area | Place of test | Time and date of injection | Time and date of decision |
|---|---|---|---|
| Kanda-mura & Kijima-mura, Naka-gun | Kanda Test station | 10 a.m. July 1 | 10 a.m. July 4 |
| Hirita-mura, Takabeya-mura, Naruse-mura & Oyama-machi, Naka-gun | Takabeya " | " " 3 | " " 6 |
| Minami-hatano-machi, Hatano-machi, East, West, North Hatano-mura, Naka-gun | Hatano-machi " | " " 4 | " " 7 |
| Shimonaka-mura, Ashigara-shimogun | Shimo-nakamura Kobune " | " " 17 | " " 20 |
| Shimosoga-mura, Ashigara-shimogun | Mr. Mantaro Yanagawa's Shimo-soga-mura | " " 18 | " " 21 |
| Odawara City | Mr. Tokimatsu Moriya's Ogikubo, Odawara City | 2 p.m. " 18 | 2 p.m. " 21 |
| Sengokubara-mura, Ashigara-shimogun | Mr. Yoshie Takahashi's, Sengokubara-mura | 11 a.m. " 24 | 11 a.m. " 27 |
| Manazuru-machi, Ashigara-shimogun | Mr. Hikotaro Endo's, Manazuru-machi | 10 a.m. " 25 | 10 a.m. " 28 |
| Yoshihama-machi, Ashigara-shimogun | Mr. Masao Haneda's, Yoshihama-machi. | Noon " 25 | Noon " 28 |
| Yugawara-machi Ashigara-shimogun | Mr. Shigeo Takahashi's, Yugawara-machi. | 2 p.m. " 25 | 2 p.m. " 28 |

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# Kanagawa Prefectural Government

KPGR 333

Yokohama, 13 June 1950

Subject : Monthly Meat and seafood Inspection Report
for the Period from January to April 1950
(Additional Report of Veterinary Information)

To: Chief, Kanto Civil Affairs Region
Att'n: Public Health Section

Attached is a Report required by the Memorandum issued from Headquarters, Kanto Civil Affairs Region dated 23 May 1950, which is submitted by Chief of Public Health Section. (through Mr. Yamakami)

Kishichi Nishida,
Chief, Liaison Division

1 incl:

Monthly Meat and seafood Inspection Report for
the Period from January to April 1950
(Additional Report of Veterinary Information)

Received
K.L.C.O.
25. 6. 14
TIME

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

077

Monthly Meat and Seafood Inspection Report for the Period from January to April 1950. (Additional Report of Veterinary Information).

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12 June, 1950
Public Health Section
Kanagawa Prefecture

B. Meat Inspection

1. Ante and post-mortem inspections on the following livestock:

For the Month of January

| | | Cattle | Calves | Horses | Swine | Sheep | Goats |
|---|---|---|---|---|---|---|---|
| Number slaughtered | | 544 | 137 | 89 | 4,818 | 0 | 10 |
| Body wt. kg. | | 217,766 | 5,621 | 5,621 | 31,918 | 0 | 355 |
| Dressed wt. kg. | | 115,261 | 2,367 | 15,103 | 269,027 | 0 | 157 |
| Condemend Ante-mortem | kg. | 1 | 0 | 0 | 0 | 0 | 0 |
| Condemned Post-mortem | kg. wholly | 4 | 0 | 0 | 0 | 0 | 0 |
| | Partial | 25 | 1 | 4 | 15 | 0 | 0 |
| | Viscera | 223 | 0 | 24 | 1,957 | 0 | 1 |

For the Month of February

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Number slaughtered | | 602 | 116 | 111 | 7,053 | 0 | 9 |
| Body wt. kg. | | 235,650 | 4,062 | 29,726 | 613,230 | 0 | 282 |
| Dressed wt. kg. | | 125,817 | 2,016 | 18,990 | 391,245 | 0 | 124 |
| Condemned Ante mortem | kg. | 0 | 0 | 0 | 0 | 0 | 0 |
| Condemened Post-mortem | kg. Wholly | 3 | 0 | 0 | 1 | 0 | 0 |
| | Partial | 21 | 1 | 7 | 21 | 0 | 0 |
| | Viscera | 284 | 2 | 34 | 2,712 | 0 | 0 |

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For the Month of March

| 6666 | Cattle | Calves | Horses | Swine | Sheep | Goats |
|---|---|---|---|---|---|---|
| Number slaughtered | 798 | 148 | 62 | 8,747 | 0 | 6 |
| Body wt. kg. | 305,537 | 5,435 | 22,093 | 756,506 | 0 | 199 |
| Dressed wt. kg. | 164,543 | 2,452 | 10,097 | 487,366 | 0 | 85 |
| Condemned Ante-mortem | 0 | 0 | 0 | 0 | 0 | 0 |
| Condemned Post-mortem | | | | | | |
| Wholly | 1 | 1 | 2 | 1 | 0 | 0 |
| Partial | 27 | 0 | 4 | 26 | 0 | 0 |
| Viscera | 346 | 0 | 19 | 3,621 | 0 | 0 |

For the Month of April

| | | | | | | |
|---|---|---|---|---|---|---|
| Number slaughtered | 714 | 155 | 61 | 6,568 | 0 | 31 |
| Body wt. kg. | 281,943 | 1,681 | 21,633 | 573,715 | 0 | 1,200 |
| Dressed wt. kg. | 145,015 | 2,537 | 10,007 | 469,293 | 0 | 527 |
| Condemned Ante-mortem | 0 | 0 | 0 | 0 | 0 | 0 |
| Condemned Post-mortem | | | | | | |
| Wholly | 0 | 0 | 1 | 2 | 0 | 0 |
| Partial | 19 | 1 | 7 | 31 | 0 | 0 |
| Viscera | 249 | 6 | 24 | 2,366 | 0 | 0 |

16. Sanitary inspection of meat processing establishments to include:

| | | January | February | March | April |
|---|---|---|---|---|---|
| Number of establishments | | 5 | 5 | 5 | 9 |
| Number of establishments inspected | | 5 | 5 | 5 | 8 |
| Condition | Good | 0 | 0 | 0 | 1 |
| | Fair | 5 | 5 | 5 | 7 |
| | Poor | 0 | 0 | 0 | 0 |

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| | | | | | |
|---|---|---|---|---|---|
| Amount of meat and meat food products examined | kg. | 1,340 | 1,623 | 295 | 558 |
| Amount of meat and meat food products condemned | " | 0 | 0 | 0 | 0 |
| Cause for condemnation | | 0 | 0 | 0 | 0 |
| Disposition | | 0 | 0 | 0 | 0 |

C. Dairies and Milk Processing Plants

1. Sanitary inspections on dairy farms, milk plants, and establishments producing milk products, to include.

(1) Special Milk

| | January | February | March | April |
|---|---|---|---|---|
| Number of inspections | 1 | 1 | 1 | 1 |
| Samples examined | 12 | 13 | 12 | 8 |
| Over bacteria standards (50,000 per c.c.) | 2 | 2 | 3 | 4 |
| Under butterfat standards (3.3 %) | 0 | 0 | 0 | 0 |
| Number of plant inspections | 1 | 1 | 1 | 1 |
| Samples examined | 12 | 13 | 12 | 8 |

(2) Ordinary Milk

| | January | Feburary | March | April |
|---|---|---|---|---|
| Number of farm inspections | 2,484 | 2,529 | 2,371 | 2,834 |
| Samples examined | 3,747 | 3,314 | 3,776 | 3,076 |
| Over bacteria standards (2,000,000 per c.c.) | 841 | 794 | 1,001 | 930 |
| Under butterfat standards (3.0 percent) | 479 | 478 | 505 | 445 |
| Number of plant inspections | 47 | 47 | 47 | 47 |
| Samples examined | 213 | 241 | 205 | 213 |

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(3) Goat Milk

| | January | February | March | April |
|---|---|---|---|---|
| Number of farms inspected | 0 | 0 | 0 | 0 |
| Samples examined | 0 | 0 | 0 | 0 |
| Over bacterial standards (2,000,000 per c.c. ) | 0 | 0 | 0 | 0 |
| Under butterfat standards (3.0 percent) | 0 | 0 | 0 | 0 |

(4) Amount of Milk Produced During (individual month) 1950.

| Type of milk | | No. of Farms | No. of cows | No. of Goats | Amount Produced |
|---|---|---|---|---|---|
| Special Milk | | | | | |
| | Jan. | 1 | 57 | 0 | 12,241 |
| | Feb. | 1 | 39 | 0 | 11,626 |
| | Mar. | 1 | 41 | 0 | 14,732 |
| | Apr. | 1 | 40 | 0 | 16,338 |
| Ordinary Milk | | | | | |
| | Jan. | 4,953 | 7,199 | 0 | 1,743,884 |
| | Feb. | 4,986 | 8,112 | 0 | 1,745,507 |
| | Mar. | 5,032 | 8,164 | 0 | 1,996,557 |
| | Apr. | 5,050 | 8,218 | 0 | 2,075,048 |
| Goat Milk | | | | | |
| | Jan. | 0 | 0 | 0 | 0 |
| | Feb. | 0 | 0 | 0 | 0 |
| | Mar. | 0 | 0 | 0 | 0 |
| | Apr. | 0 | 0 | 0 | 0 |

(5) Amount of Milk Bottled in Milk Plants

| | | | | | |
|---|---|---|---|---|---|
| Special Milk | | | | | |
| | Jan. | 1 | 10,224 | 0 | 0 |
| | Feb. | 1 | 10,231 | 0 | 0 |
| | Mar. | 1 | 13,023 | 0 | 0 |
| | Apr. | 1 | 15,270 | 0 | 0 |
| Ordinary Milk | | | | | |
| | Jan. | 47 | 0 | 805,440 | 97,450 |
| | Feb. | 47 | 0 | 844,211 | 93,671 |
| | Mar. | 47 | 0 | 849,841 | 129,719 |
| | Apr. | 47 | 0 | 885,486 | 130,974 |

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(6) Milk Products Produced in (individual month) 1950

| | | January | February | March | April |
|---|---|---|---|---|---|
| Recombined Milk (Litre) | | 0 | 0 | 0 | 0 |
| Whole powdered milk 15% Added sugar | kg. | 27,240 | 30,924 | 24,888 | 16,164 |
| 35% Added sugar | kg. | 0 | 0 | 0 | 0 |
| Sweetened condensed milk | kg. | 126,185 | 39,381 | 19,019 | 23,900 |
| Evaporated milk | kg. | 15,936 | 66,192 | 96,230 | 69,500 |
| Butter | kg. | 1,620 | 889 | 917 | 4,900 |
| Cheese | kg. | 0 | 0 | 0 | 0 |

D. Seaffod Processing

(a) Sanitary inspections of wholesale seafood markets to include:

| | | January | February | March | April |
|---|---|---|---|---|---|
| Number of establishments | | 46 | 46 | 4646 | 49 49 |
| Number of establishments inspected | | 43 | 43 | 4343 | 45 45 |
| Condition | | | | | |
| good | | 10 | 10 | 1010 | 10 10 |
| Fair | | 30 | 30 | 3030 | 32 32 |
| Poor | | 3 | 3 | 3 3 | 3 3 |
| Amount of seafood examned | kg. | 2,570,516 | 4,270,515 | 6,103,453 | 6,108,457 |
| Amount of seafood condemned | kg. | 25,661 | 20,965 | 19,972 | 35,025 |
| Cause for condemnation | kg. | Decrease of freshnes | Decrease of freshness | Decrease of freshness | Decrease of freshnes |
| Disposition | | Made feed-supplies & fertilizer | Made feed-supplies & fertilizer | Made feed-supplies & fertilizer | Made feed-supplies & fertilizer |

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(b) Sanitary inspections of seafood processing plants to include:

| | January | February | March | April |
|---|---|---|---|---|
| Number of establishments | 128 | 128 | 128 | 144 |
| Number of establishments inspected | 105 | 121 | 102 | 127 |
| Condition | | | | |
| Good | 7 | 8 | 8 | 16 |
| Fair | 93 | 93 | 82 | 101 |
| Poor | 5 | 20 | 12 | 10 |
| Amount of sea food and sea food products examined (kg.) | 1,252,342 | 2,055,256 | 212,659 | 279,001 |
| Amount of sea food and sea food products condemned | 0 | 0 | 0 | 300 |
| Cause for condemnation | 0 | 0 | 0 | Made feed-supplies & fertilizer |
| Disposition | 0 | 0 | 0 | Decomposition |

E. General Information

7. Veterinary and food sanitation inspections of canning plants. (1) Seafoods, (2) Fruits and vegetables

| | January | February | March | April |
|---|---|---|---|---|
| Number of food establishments | 10 | 10 | 9 | 9 |
| Number of food establishments inspected | 10 | 10 | 9 | 9 |
| Number of cases of food condemnations | 0 | 0 | 0 | 0 |
| Number of suspensions | 0 | 0 | 0 | 0 |
| Number of permits revoked | 0 | 0 | 0 | 0 |
| Number of violation cases in civil court | 2 | 0 | 0 | 0 |

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# VETRINAL INFORMATION SHEET.

Livestock Section. Kanagawa Prefecture. Period 1st to 31 May 1950.

## A. TUBERCUROSIS.

1. Number of animals tested during the period. 971

2. Testing was accomplished in the following araeas:

| Tsukui-Gun | Yokosuka City | Ashigara-kami-Gun. |
|---|---|---|

3. Number of Positives ahd/or suspects cases and areas:

| Area | Suspects | Positives |
|---|---|---|
| Tsukui-Gun | 37 | - |
| Yokosuka City | 1 | - |

4. Number of posistive reactors sent to slaughter house. 1

5. Number of animals remaining to be tested. 8530

6. Remarks concerning the "T.B." control program:

Tests in Tsukui-Gun were made by the 1st and 2nd Groups of Vetrinarians: The 1st Group - Inoculation was done by Vetrinarian ICHIMURA, and Vetrinarian MARUYAMA was decided upon. The 2nd Group - Inoculation was done by Vetrinarian SHINOHARA, and he decided upon.

In Yokohama City there was done a temporary test: Inoculation was done by Vetrinarian SHINOHARA, and Vetrinarian SUGIURA was decided upon.

Ashigara-kami-Gun was re-examined, and Inoculation was done by Vetrinarian KISHI, and Vetrinarian HIBI was decided upon.

13 Suspect cases of cattles were appeared negatives and they were released from the isolation house.

## B. BRUCELLOSIS:

1. Number of animals (bovine) tested during this period. 0

2. Testing was accomplished in the following areas:

| Tsukui-Gun | | |
|---|---|---|

3. Number of Positives and/or suspect cases and area:

| AREA | SUSPECTS | POSITIVES |
|---|---|---|
| Tsukui-Gun | 2 | |

4. Number of suspects or positive isolated: 9

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5. In case of positive or suspect animals, what general sanitary program was effected with regard to milk or milk products ? (Detail)

Prohibited the drinking of fresh milk, and indicated that high temperature sterilization should be done if it is to be drunk. This milk is separated from other milks, and was made to be delivered to milk products factory by attaching words: "sterilization necessary" in red characters on the milk can.

6. Number of goats tested for Brucellosis: 102

7. Number of reactors among goats: None

| AREA | SUSPECTS | POSITIVES |
|---|---|---|

8. Number of animals to be tested:

a. Cattle 7600

b. Goats 102

9. Remarks in detail regarding the Brucellosis program:

In case of Brucellosis test Vetrinarians ICHIMURA and SHINOHARA made tests and they have isolated suspects found. The tests were carried on succesfully and it is scheduled that these suspect animals shall be re-examined next month.
As to the Brucellosis test on Goats it was done by Vetrinarian HAYAZAKI and no suspect was found.
In this Prefecture it is considered that there is no Goats infected by Brucellosis.
It was scheduled that 300 animals shall be tested, however, in consequence on a rich of milk supply and decrease of the keeping goats for business animals were not gathered as expected previously.

C. SWINE DISEASES:

1. Number of swine vaccinated for the following:

a. Swine cholera. 5403 c. _____

b. Swine erysipelas. A serum injection has been made, however, result thereof was not reported yet, therefore, decission of this test shall be reported next month.

2. In what areas were swine diseases most prevalent ?

| AREA | DISEASE |
|---|---|
| Tsukui-Gun | Swine erysipelas |
| Naka-Gun | Swine plague |

3. Number of fatalities autopsied in each disease diagnosed: 2

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4. Write a brief report of autopsy finding on (1) one of each disease diagnosed. (Use attached sheet)

Refer sheet attached.

D. EQUINE DISEASES:

1. Number of horses vaccinated for:

a. E. encephalomyelitis. report not received.

b. Rabies 2 d.

2. Number of horses remaining to be vaccinated for E. encephalomyelitis:

The first and second vaccinations are carrying on continously in all areas of this Prefecture since the end of May 1950, and report thereof shall be submitted next month.

3. What is the age limit of animal vaccinated for E. encephalomyelitis:

Under the age of 5

4. Area of disease outbreaks in equine disease:

Koza-Gun Yokosuka City

5. Number of cases diagnosed for each disease.

| Disease | Clinical | Laboratory Conformation |
|---|---|---|
| Infectious Anaemia of Horse | 392 | |

6. Areas in which cases occurred and number in each:

| | AREA | NUMBER | SUSPECT | POSITIVE |
|---|---|---|---|---|
| Infectious Anaemia of horses. | Koza-Gun | | 4 | 1 |
| | Yokosuka City | | | 1 |

7. Attach autopsy report on one of each disease autopsied.

No autopsy was done.

8. Breif remarks onthe status of equine disease program and suggestions. (Use attached sheet)

As to E. encephalomyelitis of Horses preventive inoculation was made for 130 horses in twice during the period from the end of May to the end of June, however, the final inoculation shall be done in August 1950.
Infections Anaemia of horses are prevailing at present, therefore, it is planned that the periodical inoculation shall be made once in a year.
Among the Race horses there is not seen such a disease.

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E. BOVINE DISEASES:

1. Number of cattle vaccinated for:

a. Anthrax. vaccination has not been made.

b. Rabies. (25)

2. Number of bovine diseases in each case (Exclude T.B. and Brucellosis)

| Disease | Number of cases |
|---|---|
| Rabies | 2 |

3. Area of Occurrance:

| Disease | Area |
|---|---|
| Rabies | Kawasaki City |

4. Number of animals examined for Trichomonas:

No test has been made.

5. Number and disposition of Trichomonas:

| Number | Disposition |
|---|---|

In this Prefecture there is practised an artificial insemination and used to make a detailed inspection on the conceived cattles from various point of view. Such a disease has not been occurred for this year.

6. Remarks regarding the treatment and control of bovine disease. (Use attached sheet)

In case of testing Tuberoclosis,and Brucellosis of animals we are calling an attention to the sanitation condition and breeding management as well as giving a proper guaidance and thus we are making efforts to prevent from any kind of diseases.

F. SHEEP AND GOAT DISEASES:

1. Number of cases and type of diseases diagnosed for each animal.

| | Disease | Number |
|---|---|---|
| Goat: | | |
| Sheep: | | |

2. Number of diseases fatalities autopsied in each incidance of goat and sheep diseases.

No autopsies has been made.

Goat:

Sheep:

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3. What control program are being conducted in these diseases ?

Goat:

None

Sheep:

G. FOWL DISEASES:

1. Number of Pullorum test conducted on fowl: None tested.

2. Number of cases of Pullorum disease diagnosed:

| AREA | TOTAL NUMBER FOWL | TOTAL POSITIVE |
|---|---|---|
| - | - | - |

3. List any other disease diagnosed: None tested.

| DISEASE | AREA | NUMBER |
|---|---|---|

4. What is the current fowl disease program ?

There are occurring an epidemic diarrhea in the young chicken breeding places. Relative to a study of the reason of this disease is a question in future, however, teaching an emergency method of treatment we are advicing to isolate healthy chickens.

5. Remarks as to problem in fowl disease control.(Use attached sheet if necessary)

It is scheduled that a preventive vaccination for chicken's pox shall be made next month.
As to the preventive vaccination for fowl's diphtheria was postponed to next month.

H. GENERAL INFORMATION.

1. What conference were held in the Livestock Veterinary Section ?

A meeting of persons in charge of the cattle breeding affairs was held in Kencho.on 17 May 1950.
On 26 May 1950 there was held a general committee of the cattle breeding affairs on which they called for opinions of committeemen relealing the prefectural general plan concerned.

2. What education programs were conducted during the month ?

On 1 May 1950 there was held a lecture on the dissection of tuberculous cattle in the Hiratsuka Slaughter house where 70 Vetrinarians were gathered.

On 12 May 1950, as one of the functions in week for protection of Animals there was a meeting of Lecture and movie in order to enlightening an idea of animal protection among the students of Primary and middle schools gathered.

3. What is the current animal census ?

a. Dairy animals 9500 e. Fowl 300,000

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b. Work oxen 24,000 f. Sheep 1,800

c. Horses 4,000 g. Goat 8,700

d. Swine 40,000 h.

4. There are 6 Breeding Stations now in operation.

a. What work is being conducted at " Breeding Stations " ?

Milch cows,Work oxen, Rabbits, Hens and Swine are breeding.

b. What problems are encountered ?

Sperm for Milch cows was imported on 11 May 1950 after long time awaited, and we select 12 good cows and vaccinated them. Its result is expecting.
As to the import of Sperm for swine there is no way to receive it at present, however, it is desired to get it sooner.

5. Were there any cases of Anthrax, Blackleg, Foot and Mouth diseases in the prefecture during this period ? (YES-NO)
Explain below.

No.

6. Discuss the monthly activity of the "ANIMAL HEALTH CENTERS" in the prefecture.

Artificial insemination was enforced, and performed the elimination of hindrance for the breeding of cows, thereby giving efforts to the increase of production, and at the same time accorded to the health consultation of domestic animals, so that losses may be prevented.

7. Discuss any other pertinent data relevant to the animal disease control program (Example: Artificial breeding, etc.)

Artificial Insemination ( 253 cattles; 57 swine

A preventive vaccination against swine Cholera shall be commenced all at once from this month and about 3,500 swine should be vaccinated.

A preventive vaccination against Horse encephalomyelitis also shall be commenced from this month and is expected to complete it during June the first and second vaccination.

A medical test of cattles of Tuberclosis or Brucellosis, it is shheduled, shall be made in MIURA-GUN Yokosuka area next month.

A preventive vaccination against cattles' and horses' Charbon is suspended according to be unable to receive any vaccine, however, it is said, the Live-stock experimental station of Agriculture and Forest Ministry will release necessary vaccine, therefor, we shall begin this vaccination as soon as we received it.

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As to the medical test of Horse's infectious Anemic it shall be re-examined to the suspected horses in August and expected to carry on a periodical test from September.

5. SCHEDULED LIST OF PERIODICAL EXAMINATION OF TUBERCULOSIS OF COWS.

| Area of Examination | Place of Examination | Period of Examination | |
|---|---|---|---|
| | | Date of Inspection | Date of Decission |
| Hirasaku of Yokosuka city | Ichiro MIURA ( Ishiwatari & Kawana Cattle breeding Association) | 7 June 10 a,m. | 10 June 10 a.m. |
| Ikegami of Yokosuka city | Rokutaro IKEDA | 9 June 10 a,m. | 11 June 10 a.m. |
| Kugo of Yokosuka city | Kihachiro TOYODA ( Kuroda & Suzuki) | 10 June 10 a.m. | 13 June 10 a.m. |
| Takasaka of Yokosuka City | Eiji IDE (Nagashima & Uraga Dairy) | 12 June 10 a.m. | 15 June 10 a.m. |
| Kita Shimoura of Yokosuka city | Rokuro IDE ( Dairy ) | 13 June 10 a.m. | 16 June 10 a,m. |
| Minami Shimoura-machi,Miura-Gun | Keiji IIJIMA (Dairy ) | 16 June 10 a.m. | 19 June 10 a.m. |
| Misaki-machi, Miura-Gun | Yoshio Mitsuhori | 17 June 10 a.m. | 20 June 10 a.m. |
| Hatsukoe-mura | cooperative Agricultural Association (Ishiwatari) | 19 June 10 a.m. | 22 June 10 a.m. |
| Nagai of Yokosuka city | cooperative Agricultural Association | 20 June 10 a.m. | 23 June 10 a.m. |
| Takeyama of Yokosuka city | ditto | 23 June 10 a.m. | 26 June 10 a.m. |
| Ohkusu of Yokosuka city | ditto | 23 June 12 p.m. | 26 June 12 p.m. |

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| Area of Examination | Place of Examination | Period of Examination | |
|---|---|---|---|
| | | Date of Inspection | Date of Decission |
| Hayama-machi of Miura-Gun | Kixo SUZUKI | 26 June 10 a.m. | 29 June 10 a.m. |
| Zushi-machi of Yokosuka city | Heisaku TAKAYAMA (Nakamura and Takeuchi ) | 26 June 2 p.m. | 29 June 2 p.m. |

6. Schedule of Test of cattle's Brucellosis is same as above.

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# A U T O P S Y  R E P O R T

| | |
|---|---|
| Kind of animal: | Milch cow |
| Specie: | Holstein mix |
| Sex: | Female |
| Age: | 7 years |
| Color of hair: | Black and white |
| Date of alaughter: | 1 May 1950 |
| Date and Time of Autopsy: | Afternoon of the same day. |
| Date of Decission: | the same day. |
| Name and Address of the Owner: | Hideo MITAKE, No. 2889 Soya, Hatano-machi, Naka-Gun, Kanagawa Prefecture. |
| Notice: | After test the reaction of inoculated Tuberculin indicated 7 mm, therefore, we decided as a Positive. |
| Opinion on Autopsy: | There was a herd something like cream in the back of throat.of lymphatic gland. There aws a big herd of mediastinum lymphatic gland. |
| Decission: | Tuberculosis of cow. |
| Remarks: other matter for reference. | In case of Autopsy there were present Technician Mr. Kabachi and others from the Agriculture and Forest Ministry. |

1 hereby report as above.

23 May 1950.

To: Mr. Iwataro Uchiyama,
Governor of Kanagawa Prefecture.

Michio HIBI,
Member of Domestic Animals
Disease Prevention Committee.