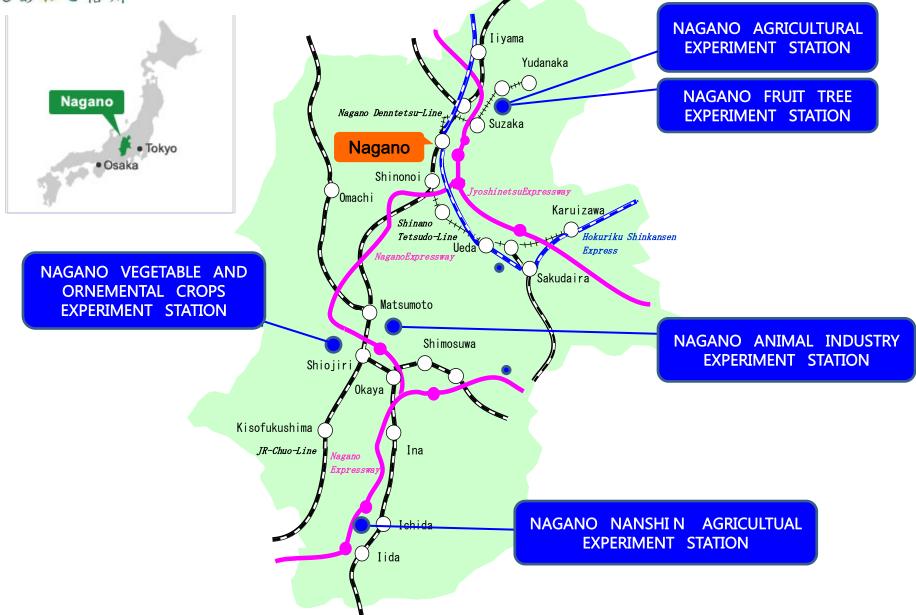


ム GENERAL SURVEY OF AGRICULTURAL EXPERIMENT STATIONS IN NAGANO PREFECTURE





LOCATION OF EXEPERIMENT STATIONS IN NAGANO PREFECTURE





IMPORTANT SUBJECTS OF RESARCH

- (1) Breeding of new original variety. Management of prefectural intellectual property regarding agricultural product.
- 2 Development of low-cost , labor-saving , steady producible cultivation techniques for high-quality agricultural products.
- 3 Development of new cultural techniques utilizing ecosystem.
- **4** Development of measures against global warming.



NAGANO AGRICULTURAL EXPERIMENT STATION

(Adjustment and funding of research and personnel affairs of all Experiment Stations)

Sections

- Haramura Branch • • • •

- General affairs and accounting. Adjustment and funding of research. Studies on economic farming.
- Management of prefectural intellectual property regarding agricultural product. Studies on rice, barley and wheat culture.
- Breeding of rice, barley and wheat.
- Studies on pest and disease control for main crops. Studies on analysis of pesticides and soil survey.
- Studies on rice and ornamental crops for high altitude areas.







Crop Navi (Meteorological observatory equipment)

Kazesayaka (New rice variety)

Yumekaori (New wheat variety for making bread)



NAGANO FRUIT TREE EXPERIMENT STATION

Sections

- Fruit Growing Breeding
- Studies on deciduous fruit tree culture.
- •••• Breeding of deciduous fruit trees and testing new varieties.
- Soil Management and Plant Protection Studies on soil management, pest and disease control for deciduous fruit trees.



Shinano Gold



Shinano Sweet



Nagano Purple



Development of measures against global warming



NAGANO VEGETABLE AND ORNEMENTAL CROPS EXPERIMENT STATION

Sections

Management · · · · · · · · · ·	• •	
Vegetable Growing • • • • • •		
Flower Growing $\cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot$	••	
Breeding · · · · · · · · · · ·	• •	
Soil Management and Plant Protect	tion	,
-		

Upland crops Breedi	ng	•		•	•	•		•	•	•		•
Mushroom Growing	•	•	•	•	•		•	•	•	•	•	

Saku Branch • • • • • • • • • • • •

- General affairs and accounting.
 - Studies on deciduous vegetable culture.
 - Studies on ornamental crop culture.
 - Breeding of vegetables and ornamental crops.
 - Studies on soil management, pest and disease control for vegetables and ornamental crops.
 - Breeding of soybean and buckwheat.
 - Studies on Enokitake mushroom, Honshimeji mushroom and some Japanese mushroom cultures.
 - Studies on vegetable and ornamental crops for high altitude areas.



Shinano Power (New lettuce variety)



Tyoka 35 (New Eustoma variety)



Lepiguard (LED for defense from a harmful moth)



Shinano Early (New Enokitake mushroom variety)



NAGANO ANIMAL INDUSTRY EXPERIMENT STATION

Sections

- Management · · · · · General affairs and accounting.
- Dairy and Beef Cattle • Studies on feeding and reproductive management of dairy cattle, progeny testing for dairy.
 Studies on feeding and reproductive management of beef cattle, progeny and meat productivity testing for bull, semen production of Japanese Black cattle.
- Swine and Poultry · · · Studies on feeding, reproduction and health control management of swine and poultry. breeding of swine and poultry.
- Grassland and Forage • Studies on management and nutritive evaluation of grassland and forage crops, breeding of sorghum and disposition of the products and released sorghum seeds.



Eijyu (Japanese black Cattle for breeding)



Shinshu Ogon Shamo (Chicken of the place)



Minekaze (Left side) (New sorghum variety)



NAGANO NANSHIN AGRICULTURAL EXPERIMENT STATION

Sections

Management •	•	•	•	•	•	•	•	•	•	•	•
Fruit Growing \cdot	•	•	•	•	•	•	•	•	•	•	•

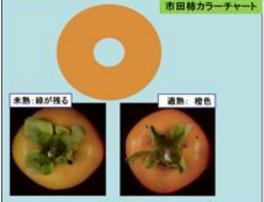
- General affairs and accounting.
- Studies on fruit culture techniques adopted for the southern region of Nagano Prefecture.



Southern Sweet (New Japanese pear variety)



Tree joint training system of Japanese pear Color Cha harvest



Color Chart for" Ichida Kaki" harvest (persimon)