Rice

Changes in Inspection Results for Rice (Incl. Inspection of All Rice Bags)

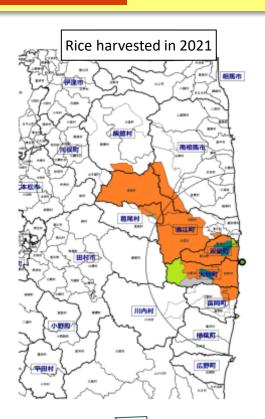
inspection period	Number of samples	Number of samples exceeding the standard limit	Percentage of samples exceeding the standard limit
Harvest in ~2011	26,464	592	2.2%
Harvest in 2012	Approx.10.37million	84	0.0008%
Harvest in 2013	Approx.11.04million	28	0.0003%
Harvest in 2014	Approx.11.02million	2	0.00002%
Harvest in 2015	Approx.10.50million	0	0%
Harvest in 2016	Approx.10.27million	0	0%
Harvest in 2017	Approx.9.98million	0	0%
Harvest in 2018	Approx.9.25million	0	0%
Harvest in 2019	Approx.9.49million	0	0%
Harvest in 2020	Approx.0.32million	0	0%
Harvest in 2021	Approx.0.31million	0	0%
Harvest in 2022 (As of December 31)	Approx.0.26million	0	0%

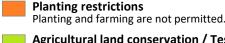
^{*} Coverage: 17 prefectures including the Tokyo Metropolis designated as inspection targets in the "Concepts of Inspection Planning and Establishment and Cancellation of Items and Areas to which Restriction of Distribution and/or Consumption of Foods Concerned Applies," which compiles basic approaches concerning radioactive materials in foods

Rice

Fukushima Prefecture

Areas Subject to Planting Restrictions for Rice to be Harvested in 2022





Agricultural land conservation / Test growing (former Preparation Area for Lift of Evacuation Orders)

Agricultural land conservation / Test growing (Specified Reconstruction and Revitalization Base Areas)

Agricultural land conservation after decontamination and test growing under the management of a municipality is conducted.

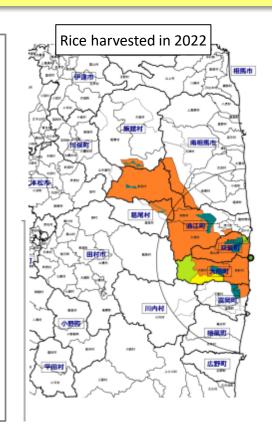
Preparation for resuming planting

After formulating a management plan, demonstration for resuming planting is conducted based thereon.

Inspection and management of all rice harvested
After formulating a management plan, measures to inhibit
radiation absorption are taken based thereon at all farmland.
Harvested rice is all inspected (management of all harvested
rice and inspection of all rice bags) and rice passing the
inspection is shipped sequentially.

Inspection and management of all farm households
Measures to inhibit radioactive cesium absorption are taken
thoroughly by each farm household, and after inspection
(inspection of all rice bags), rice is shipped sequentially.

Fukushima Daiichi NPS



Area	Rice harvested in 2022	Rice harvested in 2021
Planting restriction	1,500ha	1,700ha
Agricultural land conservation / Test growing	850ha	500ha
Preparation for resuming planting	0ha	200ha
Inspection and management of all rice harvested	100ha	0ha
Total	2,450ha	2,450ha

*The total amounts do not necessarily match due to rounding

Rice

Radioactivity Inspection of All Rice Bags by **Fukushima Prefecture**

Fukushima Prefecture has been inspecting all bags of rice harvested throughout the prefecture since 2012, apart from inspections based on the inspection guideline. For rice harvested in FY2020 onward, inspection of all rice bags is replaced with random monitoring, except for rice harvested in former Areas under Evacuation Orders, etc.* From rice harvested in FY2022, Hirono Town and Kawauchi Village started to adopt random monitoring.

*Former Areas under Evacuation Orders, etc.: Tamura City, Minamisoma City, Hirono Town, Naraha Town, Tomioka Town, Kawauchi Village, Okuma Town, Futaba Town, Namie Town, Katsurao Village, litate Village, and Kawamata Town (former Yamakiya Village)



Rice producers attach their identification barcodes to all bags of rice and bring them to inspection stations.



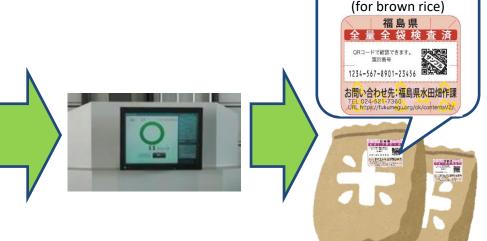
*The photo is for illustrative purposes only

A belt conveyor-type survey meter scans barcodes and measures radioactive cesium levels.



Inspection certificate is attached to bags of brown rice that passed the inspection.

Inspection certificate



^{*}Prepared based on the website of the Fukushima Prefectural Government