

Changes in the Number of Evacuees



Changes in Air Dose Rate

O The average air dose rate at 1m in height from the ground surface at a distance within 80km from Fukushima Daiichi Nuclear Power Station <u>decreased by about</u> <u>74%* compared to levels in November 2011.</u>



*The target area is divided into 250-m grid meshes and the value is calculated from the ratio of the measurement results in the central point of each grid mesh. The rate of reduction may differ when other comparative methods are used.

Source: Nuclear Regulation Authority, "Measurement Results of Monitoring by Aircraft in Fukushima Prefecture and Nearby Prefectures"

Most recent data: http://radioactivity.nsr.go.ip/

Status of the Areas under Evacuation Order in Fukushima

O Dimension of areas under evacuation order is about 2.7% of the whole prefecture. O People in 97.3% of the prefecture can live a normal life.



Source: Created by the Reconstruction Agency based on materials from Fukushima Prefecture and the Support Team for Residents Affected by Nuclear Incidents

Current State of Air Dose Rates within Fukushima

O The air dose rates in Fukushima Prefecture are about the same level as other major cities overseas.



Source: Created by the Reconstruction Agency based on Fukushima Prefecture "Steps for Revitalization in Fukushima (22th)",

Adoption of the World's Strictest Level of Standard Limits

USA Japan EU CODEX 1250 Food **Foods other** Food 1,200 General 100 1,000 than Infant Foods except Minor Foods Infant Food Foods 50 Infant Infant Foods 1,000 400 Food

(Unit : Bq/kg)

Safety of Food in Fukushima Prefecture

State of monitoring of agricultural, forestry and fishery products produced in Fukushima Prefecture

(April 1, 2017 to February 28, 2018)

X Monitoring for brown rice only was conducted from August 22, 2017 to February 28, 2018.

Classification	Total No. samples	No. of samples exceeding standard limits	Proportion of samples exceeding standard limits	
Brown rice (produced 2017)	Approx.9.89 million	0	0.00%	No products were over standard
Livestock products	3,814	0	0.00%	
Cultivated edible Mushrooms	1,066	0	0.00%	
Marine Fishery products	7,680	0	0.00%	limits <u>towards the</u>
Inner water-cultivated fish	68	0	0.00%	<u>lifting of</u>
Vegetables & Fruits*	2,830	0	0.00%	restrictions
Wild edible plants & Mushrooms	836	1	0.12%	Foods exceeding the standard limit are discarded and recalled. If regional
Inland water Fishery products	677	8	1.18%	dispersal of such foods is confirmed, <u>shipment is restricted</u> for the relevant
Source: Created by the Reconstruction Agency based on Eukushima Prefecture "Steps for Revitalization in Eukushima growing distric				

Source: Created by the Reconstruction Agency based on Fukushima Prefecture "Steps for Revitalization in Fukushima (22th)" and website "Towards a new future of Fukushima".

* Fruits: excluding specific chestnut orchards

Results of Surveys of Marine Fishery Products in Fukushima Prefecture



Evaluation of monitoring, etc. by IAEA (Excerpts from IAEA report (March 2018))

- Food monitoring together with appropriate regulatory action and public announcements are helping to maintain confidence in the safety of the food supply.
- Food restrictions continue to be revised and updated as necessary in line with the results of food monitoring. This indicates the continued vigilance of the authorities in Japan and their commitment to protecting consumers and trade.
- Based on information available to date, <u>the Joint FAO/IAEA</u> <u>Division understands that the measures to monitor and</u> <u>respond to issues regarding the radionuclide contamination</u> <u>of food are appropriate, and that the food supply chain is</u> <u>controlled effectively by the relevant authorities</u>.



Source: JA Fukushima Sakura, Fukushima Prefecture





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