## Japanese Food is Safe

## Concerns about air and seawater have already been cleared

1)Atmospheric radiation level in Japan is equivalent to those in other major cities in the world.

Aizuwakamatsu-City Hong Kong Singapore (Fukushima Pref.)  $0.06\mu Sv/h$  $0.08-0.15\mu Sv/h$  $0.10\mu Sv/h$ (as of 21 Oct, 2014) ( as of 20 Oct. 2014 ) (as of 20 Oct. 2014)

Ref.: Tokyo (Shinjuku):0.04µSv/h ( as of 21 Oct, 2014)

(http://www.jnto.go.jp/eq/eng/04 recovery.htm#measure)

2) Radioactivity concentration of the seawater around the Fukushima plant has been continuously monitored. As of Sep 2014, the concentration is lower than 10Bq/kg, which WHO recognizes as the standard applied to drinking water. → <u>detailed information</u> (click)

## Safety of the food distributed in the market is fully ensured

Food safety is secured by (1) strictly applying proper limits based on the international standard, (2) examining by rigorous inspection system, and (3) immediately putting aside from distribution in the market in case of detection of unsuitable radioactive materials. → detailed information (click)

Limits on radioactive cesium in JAPAN

Food Category	Limits (Bq/kg)
Drinking water	10
Milk	50
Infant Foods	50
General Foods	100

The limits are based on the index adopted by CODEX. (Date of enforcement: April 1, 2012)

- So far, Over 900,000 monitoring tests were implemented. 22million tests of all rice bags were also implemented. (as of Sep 2014)
- Percentage of samples that exceed the limits are constantly decreasing to 0.2% (Apr ~ Aug 2014 ) → latest information (click) (Most of the excesses were wild mushrooms and meats of wild birds and animals. The number of excesses in farm goods is extremely small.)
- Distribution of food exceeding the limits will be immediately prohibited, denying them entry into the markets.

## 3 International Authorities say Japan's measures have been appropriate

Evaluation by IAEA (as of Sep 2014)

The Joint FAO / IAEA Division understands that the measures taken to monitor and respond to issues regarding radionuclide contamination of food are appropriate and that the food supply chain is under control. http://www.iaea.org/sites/default/files/infcirc\_japan0914.pdf