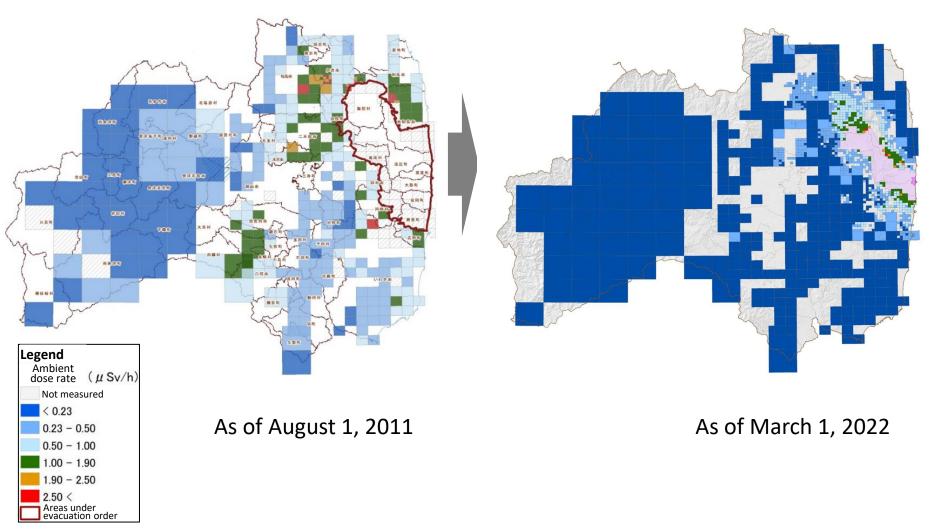
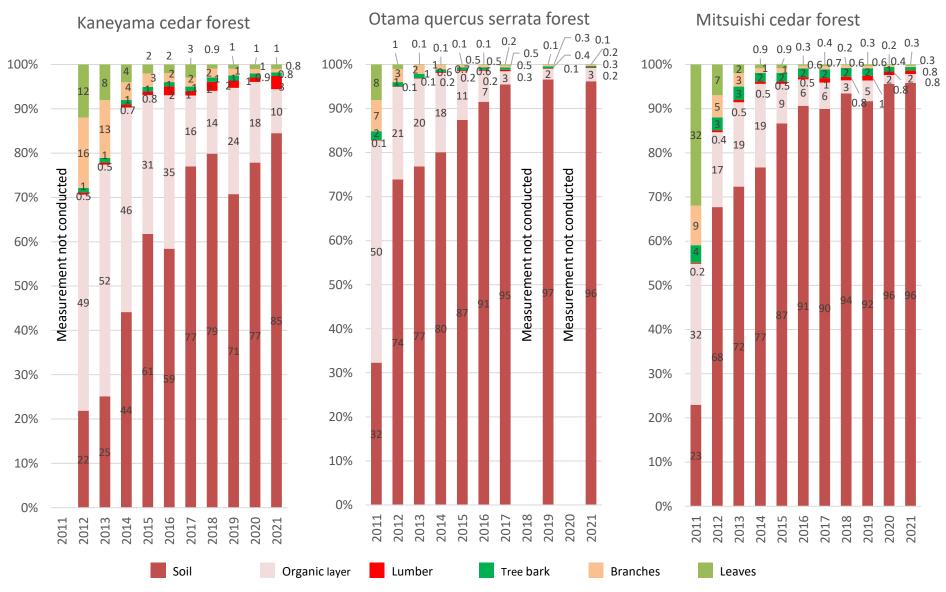
Changes in Ambient Dose Rates in Forests

The average ambient dose rate for 362 locations as of March 2022 is approximately 19% of the average as of August 2011.



Changes in Radioactive Cesium Distribution in Forests



Prepared based on the "Result of FY2021 Survey on Radioactive Cesium Distribution in Forests" (Forestry Agency)

Radiation Monitoring of Forest

Readings of the Monitoring of Radioactive Cesium in Mountain Streams (2012)

| Category | Snowmelt season (March 1 - April 30) | | Rainy season (May 1 - July 31) | | Autumn season (Aug. 1 - Oct. 31) |
|--|---|-------------|-----------------------------------|--------------|-------------------------------------|
| Total number of samples | 118 | (342) | 184 | (264) | 175 |
| Samples wherein Cs was not detected ¹ | 111 | (333) | 181 | (260) | 169 |
| Samples wherein Cs was detected ² | 7 | (9) | 3 | (4) | 6 |
| Concentration of Cs in samples wherein Cs was detected ³ : (minimum - maximum) (Bq/L) | 1.1 - 5.9 | (1.0 - 5.9) | 1.0 - 13.1 | (1.0 - 13.1) | 1.1 - 6.8 |
| Percentage of samples wherein Cs was not detected | 94.4% | (97.4%) | 98.4% | (98.5%) | 96.6% |



Source: Prepared based on the Readings of the Monitoring of Radioactive Cesium in Mountain Streams (press releases by the Forestry and Forest Products Research Institute on June 12, Sep. 21 and Dec. 20, 2012)

Forestry Agency