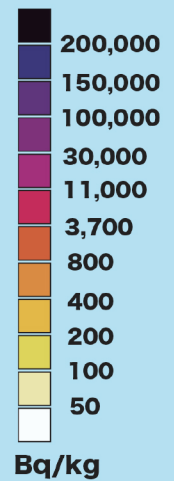
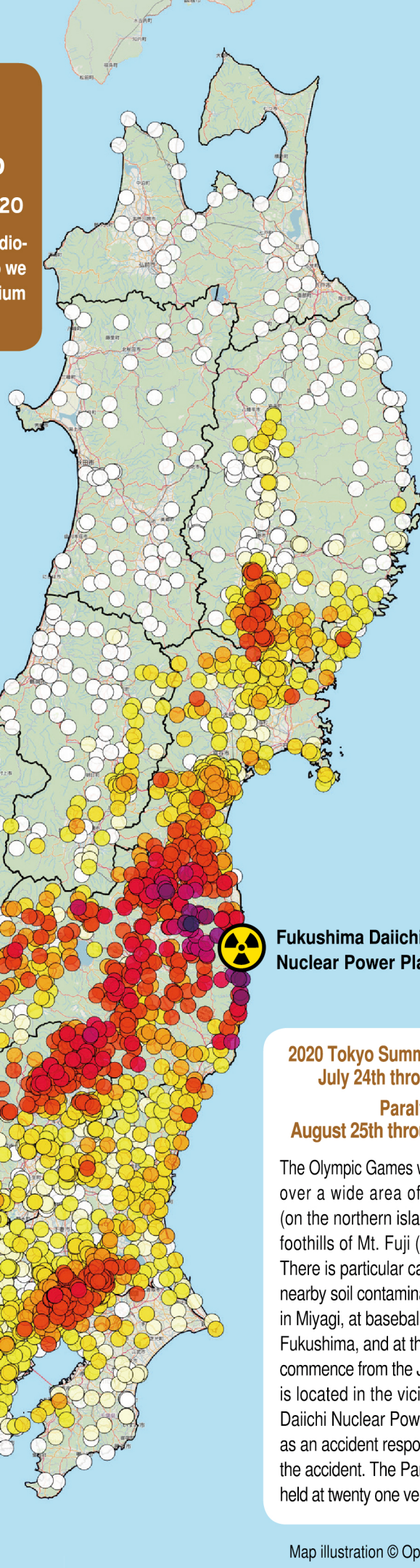


2020 Eastern Japan 17 Prefecture Radioactivity Measurement Map

ESTIMATED VALUE OF CESIUM 137 IN JULY 2020

We have received many inquiries from overseas about radioactive contamination at the time of the 2020 Olympics, so we prepared a map which shows the estimated value of cesium 137 derived from an attenuation calculation.

This map was prepared using data from soil samples collected during the East Japan Soil Becquerel Measurement Project over a three year period from October 2014 to September 2017. Based on the actual measurement value of Cs-137 Bq/kg on the sampling day and using March 22, 2011 as a starting point, we did an attenuation calculation to figure out the theoretical value on July 1, 2020. Then using Data Site's original color coded scale, we displayed the results of this calculation on the map. It should be noted that this map shows attenuation based on calculation, and therefore there is no guarantee that these values will be met. Furthermore, the value of each sampling location is not indicative of the typical contamination level for the entire region.



Fukushima Daiichi
Nuclear Power Plant

2020 Tokyo Summer Olympic Games
July 24th through August 9th

Paralympics
August 25th through September 6th

The Olympic Games will take place at venues over a wide area of Japan from Sapporo (on the northern island of Hokkaido) to the foothills of Mt. Fuji (to the west of Tokyo). There is particular cause for concern about nearby soil contamination at a soccer venue in Miyagi, at baseball and softball venues in Fukushima, and at the torch relay which will commence from the J-Village Stadium which is located in the vicinity of the Fukushima Daiichi Nuclear Power Plant and was used as an accident response base at the time of the accident. The Paralympic Games will be held at twenty one venues in Tokyo.

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