

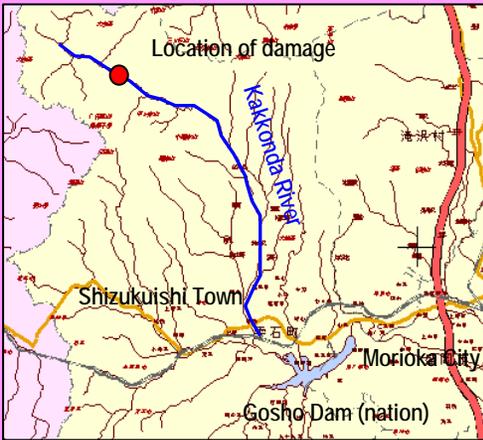
# Large-scale collapse at the Kakkonda Geothermal Power Station in Shizukuishi Town, Iwate Prefecture

**Location:** Kakkonda Geothermal Power Station near the Kakkonda River of the Kitakami river system in Shizukuishi Town, Iwate Prefecture

**Occurrence time:** Unknown April 20 Power generation was stopped from an unknown cause.  
April 21 Iwate Prefecture notified it to the Iwate Office of River and National Highway (Tohoku Regional Development Bureau)

**Scale** ca. 200 m long, 100 wide, 3 m deep; **Sediment volume:** ca. 60,000 m<sup>3</sup>

**Damage:** Partial failure of the power station facility (under suspension), blockage of the prefectural Nishiyama-Ononai road



## State of damage



Pipes of the power station distorted by sediment

