## Sediment-related disasters during the Fukui Heavy Rain in July 2004

Date: July 18, 2004

Place: Fukui Prefecture (Sabae City, Imadate Town, Miyama Town, etc.)

Meteorological conditions:

Heavy rain due to the baiu front which became active from July 17.

Observatory Miyama Gauging Station Continuous rainfall 283 mm (7/17~18)

Maximum hourly rainfall 87 mm/hr (7/18 6:00~7:00)

Number of sediment-related disasters

Debris flow 102

Landslide 2 Slope failure 33 Total: 137

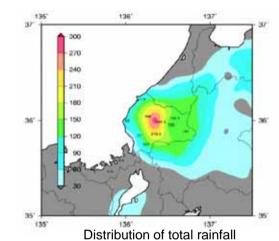
Sustained damage

Human damage

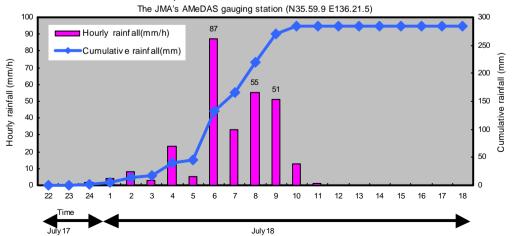
Killed: 1 Injured: 1

Housing damage

Total collapse: 25 Half collapse: 49 Partial collapse: 66



Rainfall conditions
Miyama Town, Asuwa-Gun, Fukui Prefecture
JMA's AMeDAS gauging station (N35.59.9 E136.21





Kuratsukuri, Miyama Town, Asuwa Gun, Fukui Prefecture (total collapse: 12)



Kuratsukuri, Miyama Town, Asuwa Gun, Fukui Prefecture (total collapse: 12)