

Hiroshima Information

Date of the bombing: August 6, 1945

Code name of the bomb: Little Boy

Explosive force: Approximately 16,000 tons of TNT

Detonation height: Nearly 2,000 feet above the city

Fireball surface temperature: 10,830 degrees F

Initial speed of the blast wave: 7,200 miles per second

Pressure of the blast wave: 35 tons per square meter

Firestorm total incineration area: 5 square miles

Buildings destroyed: 62,000

Killed: 192,000 (80,000 initially and the other deaths came mostly after the war)

Nagasaki deaths: 75,000 (Aug. 9) Less than Hiroshima because of where the bomb was dropped and the terrain.

Total deaths: 267,000+

Fire bombings deaths in Tokyo and other Japanese cities in 1945 before and after the atomic bombings: 100,000

Total deaths from fire bombings and atomic bombs: 367,000+