



Planetary Defense BY THE NUMBERS

years
of NASA's Near-Earth Object
Observations Program

million
observations submitted to
the Minor Planet Center

near-Earth asteroids
discovered

near-Earth
comets known



potentially
hazardous asteroids
currently in the
catalogue

times per year on
average a small
asteroid impacts Earth
and releases greater
than 1 kiloton of energy

near-Earth asteroids
greater than 1 kilometer
in size known

known asteroids
passed closer than
the Moon in the past
365 days

near-Earth asteroids
greater than 140
meters in size known

www.nasa.gov/planetarydefense
cneos.jpl.nasa.gov
www.minorplanetcenter.net