ANSI/HPS Standards

October 2026

N2.1-2011 (2016)	Radiation Symbol
N13.1-2021	Sampling and Monitoring Releases of Airborne Radioactive Substances From the Stacks and Ducts of Nuclear Facilities
N13.3-2013 (R2025)	Dosimetry for Criticality Accidents
N13.6-2010 (R2019)	Practice for Occupational Radiation Exposure Records Systems
N13.11-2009 (R2022)	Personal Dosimetry Performance-Criteria for Testing
p/n N13.12	Surface and Volume Radioactivity Standards for Clearance
N13.14-2018	Bioassay Programs for Tritium
N13.25-2022	Internal Dosimetry Programs for Plutonium Exposure
p/n N13.30	Performance Criteria for Radiobioassay
N13.32-2018 (2024)	Performance Testing of Extremity Dosimeters
N13.35-2009 (R2022)	Specifications for the Bottle Manikin Absorption Phantom
N13.36-2011 (R2022)	Ionizing Radiation Safety Training for Workers
N13.37-2014 (R2019)	Environmental Dosimetry-Criteria for System Design and Implementation
N13.39-2001 (R2023)	Design of Internal Dosimetry Programs
N13.41-2011 (R2024)	Criteria for Performing Multiple Dosimetry
p/n N13.42	Internal Dosimetry for Mixed Fission and Activation Products
N13.44-2014 (R2024)	Thyroid Phantom Used in Occupational Monitoring
N13.45-2012 (R2024)	Incineration of Low-Level Radioactive Waste
N13.50-2023	Characterization of Radioactive Waste
N13.53-2009 (R2025)	Control & Release of Technologically Enhanced NORM (TENORM)
N13.54-2008 (R2018)	Fetal Radiation Dose Calculations
N13.56-2012 (R2019)	Sampling and Monitoring Releases of Airborne Radioactivity in the Workplace

p/n N13.59	Characterization in Support of Decommission Using the Data Quality Objectives Process
p/n N13.66	Cosmic Radiation Exposure

N43.3-2008 (R2018)	For General Radiation Safety Installations using Non-Medical X-Ray and Sealed Gamma-Ray Sources, energies Up to 10 MeV
N43.4-2015 (R2021)	Classification of Radioactive Self-Luminous Light Sources
N43.6-2007 (R2023)	Sealed Radioactive Sources – Classification
N43.7-2018 (R2024)	Safe Design & Use of Self-Contained Dry Storage Irradiators (Cat. I)
N43.9-2015 (R2025)	For Gamma Radiography-Specifications for the Design, Testing, and Performance Requirements for Industrial Gamma Radiography System Equipment using Radiation Emitted by a Sealed Radioactive Source
N43.10-2019	Safe Design and Use of Panoramic, Dry Source Storage (Category II), and Panoramic, Wet Source Storage (Cat. IV) Gamma Irradiators
p/n N43.11	Safe Operating Practice for Users of Non-Medical X-Ray Radiographic and Radioscopic Equipment
N43.14-2011 (2026)	Radiation Safety for Active Interrogation Systems for Security Screening of Cargo, energies Up To 100 MeV
N43.16-2024	Radiation Safety for X-Gamma Cargo Security Screening Systems
N43.17-2009 (R2018)	Radiation Safety for Personnel Security Screening Systems Using X-rays

Note: p/n indicates a proposed standards that is currently under development. (RXXXX) indicates the standard was reaffirmed in that year