

POTASSIUM IODIDE (KI) Tablet Distribution

The Delaware Emergency Management Agency distributing the tablets during two scheduled events this year.

KI DISTRIBUTION DATES:

Townsend Fire Company , Inc. 107 Main Street, DE	APRIL 11	12:00 noon to 7:00 p.m.
Volunteer Hose Company 27 W. Green Street, Middletown, DE	OCTOBER 3	12:00 noon to 7:00 p.m.

Emergency Response Planning Area Descriptions

ERPA A

Port Penn, Odessa, East of Townsend, North Smyrna and South St. George's Areas.

The area bounded to the west by Routes 13, 299 and 9; to the east by the Delaware River; to the north by the Chesapeake and Delaware Canal; to the south by Route 6.

ERPA B

Middletown, East of Townsend and North Smyrna Areas.

The area bounded to the west by the Norfolk Southern Railroad; to the east by Route 9; to the north by Route 299; to the south by Route 6 and Smyrna Landing Road.

ERPA C

Delaware City, North Middletown, St. George's and Reybold Areas.

The area bounded to the north of Route 299 by Kirkwood St. George's Road; to the east of the Norfolk Southern Railroad to Route 13; to the south of the Red Lion Creek and east of Route 9; to the south of the Norfolk Southern Railroad and east of Route 13 to the Chesapeake and Delaware Canal; to the south of Route 72 and east of McCoy Road to Route 13.

ERPA D

The Delaware River and Bay.

The area just north of Pea Patch Island, near Delaware City, south to Woodland Beach.

POTASSIUM IODIDE (KI) For Residents and Businesses

The Delaware Emergency Management Agency and the Delaware Division of Public Health periodically distribute potassium iodide (KI) for individuals who reside and/or work within the Emergency Response Planning Areas (ERPAs) surrounding the Salem-Hope Creek Nuclear Generating Stations. The State of Delaware received the tablets when it chose to participate in a program initiated by the U.S. Nuclear Regulatory Commission.

Potassium iodide does not protect against external radiation, but can help protect the thyroid gland from ingested or inhaled radioactive iodine that might be released to the environment in a radiation emergency. KI is one of the precautionary measures outlined in Delaware's emergency plans developed for use in a radiation emergency. The primary method of protecting residents is evacuation of the EPZ. Potassium iodide can offer additional health protection from radioactive iodine.

For further information, contact the Delaware Emergency Management Agency (DEMA) at 302-659-3362, or visit DEMAs website at: www.dema.delaware.gov.

