

APPENDIX A

Locations of Stranded Spent Nuclear Fuel in the United States

Name of Plant	Location	Amount of Spent Fuel (Metric Tons)	Anticipated Payment Amount at \$15/kilogram	Congressional District and Representative
Zion	Zion, Illinois	1,019.4	\$15,291,000	IL-10, Bob Dold (R)
Maine Yankee	Wiscasset, Maine	542.3	\$8,134,500	ME-1, Chellie Pingree (D)
Vermont Yankee	Vernon, Vermont	671.9	\$10,078,500	VT-At large, Peter Welch (D)
Yankee Rowe	Rowe, Massachusetts	127.1	\$1,906,500	CT-1, Richard Neal (D)
Haddam Neck (Connecticut Yankee)	Haddam Neck, Connecticut	413.5	\$6,202,500	CT-2, Joe Courtney (D)
Crystal River	Crystal River, Florida	582.2	\$8,733,000	FL-11, Richard Nugent (R)
Big Rock Point	Charlevoix, Michigan	57.9	\$868,500	MI-1, Dan Benishek (R)
Kewaunee	Kewaunee, Wisconsin	518.7	\$7,780,500	WI-8, Reid Ribble (R)
LaCrosse	LaCrosse, Wisconsin	38.0	\$570,000	WI-3, Ron Kind (D)
Trojan	Rainier, Oregon	359.3	\$5,389,500	OR-1, Suzanne Bonamici (D)
Humboldt Bay	Eureka, California	28.9	\$433,500	CA-2, Jared Huffman (D)
Rancho Seco	Sacramento County, California/Herald, California	228.4	\$3,426,000	CA-7, Ami Bera (D)
San Onofre	San Clemente, California	1,608.8	\$24,132,000	CA-49, Darrell Issa (R)

Total Spent Nuclear Fuel at These Sites = 6,196.4 metric tons or 6,196,400 kilograms. Total Estimated Cost at \$15/kilogram = \$92,946,000.

(Note: This chart does not include Fort St. Vrain, Colorado, which is owned by the Department of Energy. See <http://www.ncbi.nlm.nih.gov/pubmed/12564341>.)

(Source: <https://curie.ornl.gov/map>)