

Pin cells

HEU	
diam.	0.8000 cm
temp.	294.0 K
nuclide	N (#/b/cm ²)
U-235	5.6642×10^{-3}
U-238	2.2604×10^{-2}
O-16	4.6624×10^{-2}

PuO₂

diam.	0.8000 cm
temp.	294.0 K
nuclide	N (#/b/cm ²)
Pu-239	2.5560×10^{-2}
O-16	5.1119×10^{-2}

Annular cells

HEU sodium	
pitch	1.2000 cm
temp.	294.0 K
nuclide	N (#/b/cm ²)
Na-23	2.3111×10^{-2}

PuO₂ sodium

pitch	1.2000 cm
temp.	294.0 K
nuclide	N (#/b/cm ²)
Na-23	2.3111×10^{-2}