## **PUBLIC SUBMISSION**

**As of:** 1/6/16 1:02 PM

Received: December 20, 2015

Status: Pending Post

Tracking No. 1jz-8mx4-wese

Comments Due: December 28, 2015

**Submission Type:** Web

**Docket:** NRC-2014-0109

License Renewal Application; Fermi 2

Comment On: NRC-2014-0109-0033

DTE Electric Company; Fermi 2 Nuclear Power Plant; Issuance of Draft Environmental Impact Statement

**Document:** NRC-2014-0109-DRAFT-0037

Comment on FR Doc # 2015-28265

## Submitter Information Name: Timothy Schacht Address: 1330 Whittier Road Grosse Pointe Park, MI, 48230 Email: drtim@speakeasy.net

## **General Comment**

DTE Energy has asked the federal Nuclear Regulatory Commission (NRC) for a 20 year extension to operate their nuclear reactor Fermi 2 located in Monroe, MI. I oppose this extension. Fermi 2 was designed for 40 years operation, and extending it another 20 years will certainly result in more dangerous breakdowns and expensive repairs. The extension would mean a buildup of 700 tons of the most deadly radioactive materials that are dangerous for millions of years and put at risk the shallow, warmest part of the Great Lakes, western Lake Erie, with thermal and radioactive discharges.

The NRC uses a Generic Environmental Impact Statement (GEIS) that dismisses any viable alternative to nuclear reactors. The outdated GEIS ignores recent advances in renewable energy and the present and potential for energy conservation or increased efficiency.

Nuclear power is expensive, dangerous and unnecessary. Denying this extension would serve to phase-out this economic and public health threat.

SUNSI Review Complete Template = ADM - 013

E-RIDS= ADM-03 Add= F. Keegan (enk)