UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

BEFORE THE SECRETARY

| In the Matter of |) | |
|-------------------------------|-----------------------|-----------------|
| ENERGY NORTHWEST |)) Docket No. 50- | 397 - LR |
| (Columbia Generating Station) |) | |

DECLARATION OF STANDING

I declare under penalty of perjury:

- 1. My name is Bruce Smartlowit. I am a member of Northwest Environmental Advocates.
- 2. I live at 891 W. Wapato Road, Wapato, WA. My post office box is in Toppenish, WA.
- 3. My home and the places that I spend time are approximately 50 miles from the site of the Columbia Generating Station for which Energy Northwest is seeking a 20-year operating license extension. As a result I am frequently within 50 miles of the reactor, for example when I go to Toppenish to pick up my mail.
- 4. Energy Northwest submitted the application for an operating license extension on January 20, 2010. On March 11, 2011 three of the Fukushima nuclear reactors in Japan suffered a full meltdown. By 2023, when the NRC plans to issue a new 20-year license for the Columbia Generating Station, the reactor will be 40 years old, increasing its risks of a nuclear accident. In addition, the Fukushima accident demonstrates that the manner in which the NRC evaluates the environmental impacts of nuclear reactors has been and continues to be inadequate.
- 5. Based on historical experience with nuclear reactors to date, including the problems demonstrated by the Fukushima accident, I believe that these reactors are inherently dangerous. For this reason it is extremely important that they be designed, maintained, and operated to the highest standards. I am concerned that the Nuclear Regulatory Commission may not take the steps to assure this outcome. The continued operation of an aged nuclear reactor so close to my home could pose a grave risk to my health and safety if it is not operated safely. In particular, I am concerned that if an accident involving atmospheric release of radiological material were to occur I could be killed or become very ill. Therefore I am greatly concerned that the Nuclear Regulatory Commission not grant an operating license extension for the Columbia Generating Station unless it can be operated safely and without significant adverse environmental impacts.
- 6. Therefore, I have authorized Northwest Environmental Advocates to represent my interests in this operating license extension proceeding for Energy Northwest's Columbia Generating Station.

| Source Smartlowit | Date 8/15/2011 |
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| (Signature) | |