

## Phyllis J. Kardos

There are over 200 chemicals being produced in the silicon metals smelting process as evident by the VOC samplings taken in the Iceland "state of the art" silicon metal smelters. It is highly recommended that all chemicals capable of being produced in and around the proposed Newport silicon metal smelter be identified and made public, plus all environmental and human impact risks from these chemicals be made public and part of the Scoping EIS, as well. Included in that list of chemicals is formaldehyde. What are the occupational and non-occupational risks of working in a facility that produces formaldehyde. Another chemical is phenylmaleic anhydride? How will the workers be protected from each of these 200 chemicals? What are the health risks to workers?

The Department of Ecology should spend a year at least taking sampling of chemicals in and around the area of the propose silicon metal smelter to get a baseline for chemicals that may already be present.