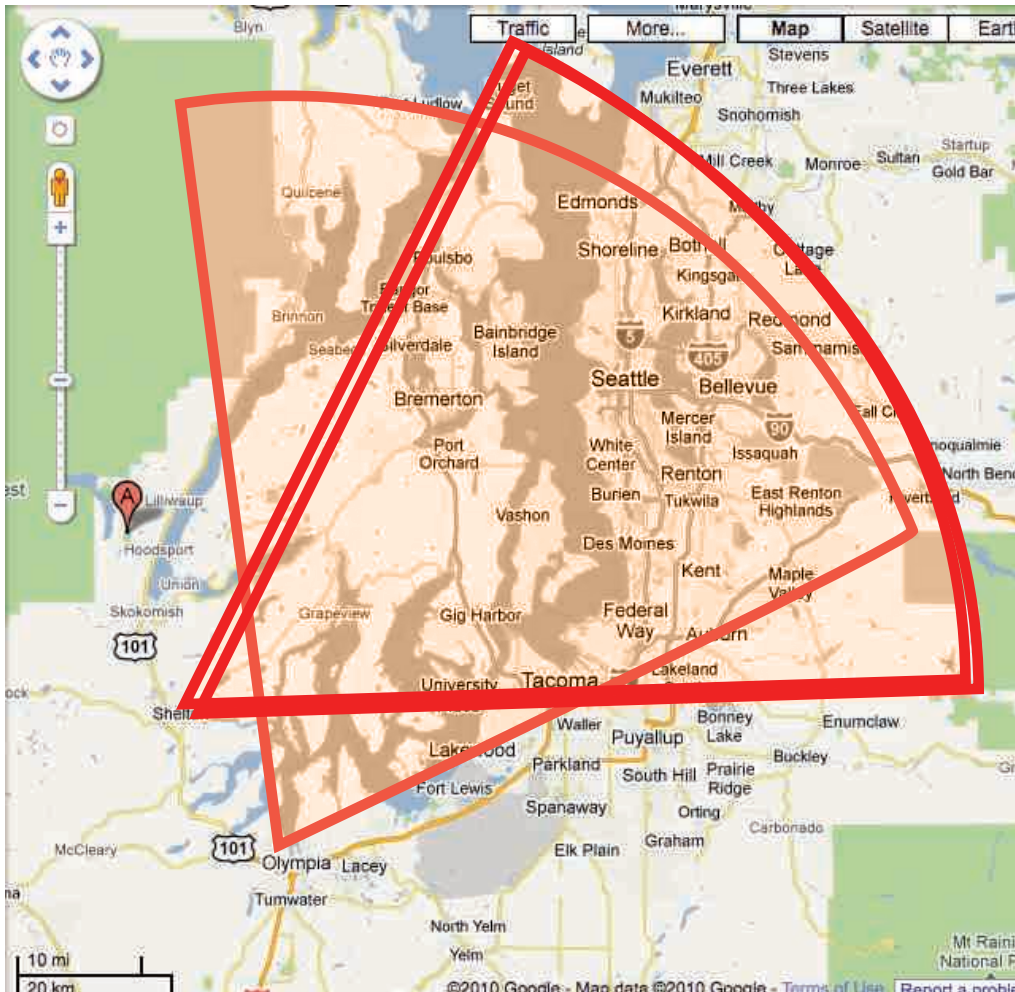


Biomass Incinerators

Prevailing Wind Drift Paths

for proposed incinerators in Shelton (2), and Olympia (1)



Among at least 35 airborne pollutants emitted by each burner*, these toxins include:

- (1) Particulate Matter (potentially lethal)
- (2) Dioxins (carcinogenic)
- (3) Mercury
- (4) Lead
- (5) Carbon Monoxide
- (6) Chloroform
- (7) Formaldehyde
- (8) Sulfurous acid

* Based on the April 1, 2010 ORCAA NOC Application filing by ADAGE.
<http://www.orcaa.org/news-and-information/public-involvement/notice-of-application-received/adage-mason-county/>

WASHINGTON

PREVAILING WIND DIRECTION

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
SHELTON AIRPORT, WA (KSHN)	SW	SW	WSW	WSW	WSW	WSW	WSW	WSW	WSW	SW	SW	SW	WSW
OLYMPIA AP, WA (KOLM)	S	S	S	S	S	S	SSW	S	S	S	S	S	S

Based on data from West Regional Climate Center - <http://www.wrcc.dri.edu/htmlfiles/westwinddir.html>

For more information on what you can do to prevent biomass incinerators from polluting your community visit: www.IncineratorFreeMasonCounty.org