



WASHINGTON STATE
DEPARTMENT OF
E C O L O G Y

Pollution Prevention Planning Form

Prepared by

Washington State Department of Ecology
Hazardous Waste and Toxics Reduction Program

Form ECY 070-99
Revised March 2006



Ecology's Hazardous Waste and Toxics Reduction Program has environmental professionals who can answer your questions on hazardous waste issues. Toxics Reduction Specialists can suggest the best way for you to reduce the amount of hazardous waste generated by your business. They can also advise you on how to complete your pollution prevention plan. Hazardous Waste Specialists offer sound advice on how to stay in compliance with the Dangerous Waste Regulations. Call your nearest regional office at one of the numbers listed below.

Central Regional Office - Yakima	(509) 575-2490
Eastern Regional Office - Spokane	(509) 329-3400
Northwest Regional Office - Bellevue	(425) 649-7000
Southwest Regional Office - Lacey	(360) 407-6300

If you need copies of this document...

Write:

Washington State
Department of Ecology
HWTR
PO Box 47600
Olympia WA 98504-7600

Call or E-mail:

(360) 407-6762
or
dzh461@ecy.wa.gov


Download from Web site:
www.ecy.wa.gov


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If you need this information in an alternate format, please call the Hazardous Waste and Toxics Reduction Program at 360-407-6700. Persons with hearing loss can call 711 for Washington Relay Service. Persons with a speech disability can call 877-833-6341.



Pollution Prevention Plan

Facility Name:

Industry Type:

NAICS Code:

EPA ID# or CRK#:

Base Year: 2005

Description of Products and Services

Production Level

Units	2005	2006	2007	2008	2009	2010
Ratio:						

Previous Accomplishments

Pollution Prevention Training

Employee Involvement

Cost Accounting

Numeric Performance Goals

Goal	2006	2007	2008	2009	2010
Hazardous Product Reduction (lbs)					
Hazardous Waste Reduction (lbs)					
Hazardous Waste Recycling (lbs)					
On-Site Hazardous Waste Treatment (lbs)					
Wastewater Reduction (gal)					
Energy Conservation (kWh)					
Cost Savings (\$)					
Air Emissions Reduction (lbs)					
Solid Waste Reduction (lbs)					
CO ₂ Emissions Reduction (lbs)					

Non-Numeric Performance Goals

Management Policy

Our organization is committed to the purpose of this plan and hereby submits it to the Department of Ecology. This Pollution Prevention Plan has been prepared in compliance with Chapter 173-303 WAC.

Signature

Typed or Printed

Title

Date

Process Name: _____

Description:

Research:

Magazines/journals Name(s) _____

Conferences Which ones? _____

Vendors Name(s): _____

Internet searches Results: _____

Industry sources Who? _____

Employee suggestions Who & what? _____

Government staff Who & which agency? _____

Other Explain: _____

Process Name: _____

Hazardous Substances Used								
Product Name	Ingredients		2005	2006	2007	2008	2009	2010
	CAS#/Name	%						

Process Name: _____

Hazardous Waste Generated						
Waste	2005	2006	2007	2008	2009	2010

Treatment, Recycling, Releases or Other Resources Used						
Resource or Release	2005	2006	2007	2008	2009	2010

Process Name: _____

Description:

Research:

Magazines/journals Name(s) _____

Conferences Which ones? _____

Vendors Name(s): _____

Internet searches Results: _____

Industry sources Who? _____

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Hazardous Substances Used								
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Hazardous Waste Generated						
Waste	2005	2006	2007	2008	2009	2010

Treatment, Recycling, Releases or Other Resources Used						
Resource or Release	2005	2006	2007	2008	2009	2010

Opportunity Name: _____ **Related Process:** _____

Description of Opportunity: _____

Targeted Substances/Wastes/Resources/Releases:

Observations on Opportunity:	
Year	Observations:
2006	
2007	
2008	
2009	
2010	

Opportunity Name: _____ **Related Process:** _____

Estimated Annual Environmental Effects of Opportunity:

Hazardous Substance Use Reduction (lbs) _____

Wastewater Reduction (gal) _____

Hazardous Waste Reduction (lbs) _____

Energy Conservation (kWh) _____

Recycling of Hazardous Waste (lbs) _____

Cost Savings (\$) _____

Treatment of Hazardous Waste (lbs) _____

Air Emissions Reduction (lbs) _____

Solid Waste Reduction (lbs) _____

CO2 Emissions Reduction (lbs) _____

Other Effects _____

Feasibility of Opportunity:

Is this opportunity technically feasible? Yes Needs further study No. If no, explain why:

Will environmental health risks be reduced and not shifted? Yes No. If no, explain any shifting of risks:

Is this opportunity economically feasible? Yes Needs further study No. If no, explain why:

Status of Opportunity:

Selected for implementation. When?

Scheduled for further study. When will the study be complete?

Rejected. Why?

What problems will there be implementing this opportunity?

Opportunity Name: _____ **Related Process:** _____

Description of Opportunity: _____

Targeted Substances/Wastes/Resources/Releases:

Observations on Opportunity:	
Year	Observations:
2006	
2007	
2008	
2009	
2010	

Opportunity Name: _____ **Related Process:** _____

Estimated Annual Environmental Effects of Opportunity:

Hazardous Substance Use Reduction (lbs) _____	Wastewater Reduction (gal) _____
Hazardous Waste Reduction (lbs) _____	Energy Conservation (kWh) _____
Recycling of Hazardous Waste (lbs) _____	Cost Savings (\$) _____
Treatment of Hazardous Waste (lbs) _____	Air Emissions Reduction (lbs) _____
Solid Waste Reduction (lbs) _____	CO2 Emissions Reduction (lbs) _____
Other Effects _____	

Feasibility of Opportunity:

Is this opportunity technically feasible? Yes Needs further study No. If no, explain why:

Will environmental health risks be reduced and not shifted? Yes No. If no, explain any shifting of risks:

Is this opportunity economically feasible? Yes Needs further study No. If no, explain why:

Status of Opportunity:

- Selected for implementation. When?
- Scheduled for further study. When will the study be complete?
- Rejected. Why?

What problems will there be implementing this opportunity?