



New York State Pollution Prevention Institute (NYSP2I)

**Basic Pollution Prevention (P2) Assessment
Tool: General**

Introduction

This simple tool is designed to help you perform a preliminary and qualitative Pollution Prevention (P2) assessment at your facility. It will assist you in developing a broad overview of your operations and identifying processes and/or areas within your facility where P2 opportunities can be further investigated using detailed and/or sector specific tools.

Company Information

Company Name:	
Street Address:	
City:	
State/Zip Code	
Telephone:	() - -
Website:	http://www.
E-mail:	
Major Products:	
Department Being Assessed:	
Area being Assessed:	
Any Other Information:	



Assessment Checklist

Does your facility have or have you.....

	Observation	<u>Yes</u> <u>No</u> <u>NA</u>	Additional Information / Comments
POLLUTION PREVENTION	Implemented P2 measures. If so, what?		
	Performed P2 assessments		
	Performed cost and or financial analyses of environmental/energy factors		
MANAGEMENT	An Environmental Management System (EMS)?		
	A Chemical Inventory Management system?		
	Any regulatory compliance challenges? What specifically?		
	Waste-streams that would like to reduce or eliminate?		
PRODUCT STEWARDSHIP	Performed assessments of products environmental attributes		
	Life Cycle Assessment of Product		
	Control over product design and formulation		
ENERGY	Significant energy costs compared to total operating costs		
	Energy audit		



AIR	Air emissions (Ex: Smoke stacks, process exhaust)		
	Air permit(s)		
	Air emissions assessment		
WATER	Wastewater pre-treatment or treatment plant		
	List of the types of chemicals that are being treated		
	Significant water costs compared to total operating costs		
	Wastewater discharge permit(s)		
	Water use assessment		
SOLID WASTE	Solid wastes – What types		
	Wastes that could be of value to another company – which ones?		
	Significant solid waste disposal costs		
	Waste audit		
HAZARDOUS	Generate Hazardous waste?		
	Has your hazardous waste generation rate changed over the past 5 years? If yes, why?		
	Have you made efforts to reduce your hazardous waste generation?		



Next Steps

At the end of this assessment, you would have identified certain areas that you would like to investigate in greater detail and possibly develop and implement pollution prevention strategies. These may be high priority areas depending on the type of pollution, associated costs or may be aligned with the broader environmental goals of your facility/company. Detailed assessment toolkits based on industry sectors can be found at www.nysp2i.rit.edu.

