

P2 Results Data System Tally Sheet

Add Project

Required fields are in **bold**

Agency

Your Name:

Project Name

Project Scope:

National

Region 1 2 3 4 5 6 7 8 9 10

State

Start Date:

 MM/DD/YYYY

End Date:

 MM/DD/YYYY

Project/Sector Description:

Project/Sector Description:

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Activity Measures (Level 1)

Award Programs

Any program implemented with the stated goal of regularly providing recognition for successful pollution prevention activities

Applications

Brief Assistance

A reply to any electronic or personal inquiry providing relevant P2 suggestions

Responses

Grants Awarded

Any grant awarded, by a program or agency, to small businesses and others to support P2 activities

Grants awarded

Total amount of grant, including match

Leadership Programs

Any program implemented with the stated goal of regularly providing recognition for environmental leadership activities

Participants

Other/Not Applicable

P2 Information Developed

Any publication, paper or electronic, including but not limited to a handout, presentation, fact sheet, case study, pamphlet, manual, video tape, slide show, CD-ROM, web page or computer program etc., specifically designed in whole or in part and disseminated to inform clients about P2 opportunities

Unique documents developed

P2 Information Distributed

Any publication, paper or electronic, including but not limited to a handout, presentation, fact sheet, case study, pamphlet, manual, video tape, slide show, CD-ROM, web page or computer program etc., specifically designed in whole or in part and disseminated to inform clients about P2 opportunities

Documents Distributed

P2 Plans

A plan received by any program that requires businesses of a certain size or sector to proactively seek and report reductions of waste/pollution)

Facilities participating in P2 planning

Site Visits

A visit made by a representative of an agency/organization to members of their client base. Impetus can be client request or agency/org. solicitation.

Visits

Site Visit Hours

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Trainings, Workshops, Meetings, Conferences and Roundtables

Planned event drawing attendance from multiple facilities and designed to disseminate P2 information

Number of Attendees

Web Visitors to Online Information

A visit to a website whose purpose is to disseminate P2 information, excluding internal website use as well as “spider” or “robot” activity. These visits are most commonly tracked as “page impressions”

User Sessions

Page Views (Page impressions)

Behavioral Changes (Level 2) ?

Clients Developing Environmental Management Systems (EMS)

Any client developing an EMS

Clients

Clients Developing Environmentally Preferable Purchasing Policies

A policy designed to identify and encourage the purchase of products or services that have a lesser or reduced effect on human health and the environment when compared with competing products or services that serve the same purpose.

Clients

Clients Developing Sustainability Policies

A policy designed to provide the basis for a socially, environmentally, and resource-responsible approach to business.

Clients

Clients Performing Green Chemistry Alternative Assessments

An alternatives assessment is a method of research designed to identify and evaluate the safety of alternative chemicals when seeking substitutions for problematic chemicals in a product or process.

Clients

Clients Reporting Adoption of P2 policies

Any P2 policy adopted by a client

Clients

Clients Reporting Compliance Improvements

Numeric quantity of clients who came into compliance using a pollution prevention technique

Clients

Clients Reporting increased Awareness and Understanding of P2 Opportunities

Any improvement by a client in comprehension and knowledge of P2 opportunities as a result of one of your activities

Clients

Clients Reporting that they Implemented P2 Suggestions

Any P2 opportunity actualized by a client as a result of one of your activities

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Clients

Suggestions

Clients that have Developed a P2 team

Any client creating a group whose stated purpose is to perpetually seek ways to reduce pollution

Clients

Clients that have Mapped their Process/es

Any client who has diagrammed all their waste streams and waste stream sources

Clients

Clients Using Life Cycle Thinking

A method used to assess the environmental aspects and potential impacts associated with a product, process, or service, from the initial collection of raw materials to the disposal of all waste products. This is followed by evaluating the potential environmental impacts associated with the identified inputs and releases and interpreting the results to help make a more informed decision.

Clients

Company Sustainability Staff

Staff/management assigned the cross-disciplinary job of identifying and managing energy, water, materials and resources in order to improve economic, social and environmental viability.

People

Green Chemistry Alternative Assessments

An alternatives assessment is a method of research designed to identify and evaluate the safety of alternative chemicals when seeking substitutions for problematic chemicals in a product or process.

Assessments Completed

Green Chemistry Material Replacement

Any replacement of a more toxic to a less toxic chemical as the result of an alternatives assessment.

Chemicals Replaced

People Trained in P2 by Clients

Any training provided by a client to others

People

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Outcome Measures (Level 3)

Air Emissions (includes mobile sources)

The release of any of the following:

Toxic air emissions (includes CAA 112b HAP, TRI, and others)

VOC's (carbon based compounds which are photo-chemically reactive (may be some double counting of HAP within VOC)

Nitrogen Oxides, Sulfur Oxides, Carbon Dioxide, PM, Other air emissions not included above

Reduced Releases

Other Air Emissions	<input style="width: 90%;" type="text"/>	Pounds (<u>Air Emissions Reduced</u>)
PM	<input style="width: 90%;" type="text"/>	Pounds (<u>Air Emissions Reduced</u>)
SOX	<input style="width: 90%;" type="text"/>	Pounds (<u>Air Emissions Reduced</u>)
Toxic Air	<input style="width: 90%;" type="text"/>	Pounds (<u>Air Emissions Reduced</u>)
VOC	<input style="width: 90%;" type="text"/>	Pounds (<u>Air Emissions Reduced</u>)
Initial Cost	<input style="width: 90%;" type="text"/>	Dollars

Byproduct Reuse

Industrial byproducts used as feedstocks in other products or processes, resulting in profitable conversion of byproducts that might otherwise become a waste to a resource, promoting sustainability.

Material Reduced	<input style="width: 90%;" type="text"/>	Pounds
Initial Cost	<input style="width: 90%;" type="text"/>	Dollars

Energy

Energy is any source providing usable power

Coal	<input style="width: 90%;" type="text"/>	Tons (<u>Energy Reduced</u>)
Diesel	<input style="width: 90%;" type="text"/>	Gallons (<u>Energy Reduced</u>)
Electricity	<input style="width: 90%;" type="text"/>	Kilowatt hours (<u>Energy Reduced</u>)
Jet Fuel	<input style="width: 90%;" type="text"/>	Gallons (<u>Energy Reduced</u>)
Natural Gas	<input style="width: 90%;" type="text"/>	Therms (<u>Energy Reduced</u>)

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Other Fuels	<input style="width: 90%;" type="text"/>	Kilowatt hour Equivalent / Year (<u>Energy Reduced</u>)
Vehicle Miles	<input style="width: 90%;" type="text"/>	Miles (<u>Energy Reduced</u>)
Initial Cost	<input style="width: 90%;" type="text"/>	Dollars

Green Energy

Energy produced from renewable sources such as solar, wind, geothermal, low-impact hydro, and biomass

BioDiesel	<input style="width: 90%;" type="text"/>	Gallons (<u>Energy Purchased</u>)
	<input style="width: 90%;" type="text"/>	Gallons (<u>Energy Generated</u>)
Biomass	<input style="width: 90%;" type="text"/>	Kilowatt hours (<u>Energy Purchased</u>)
	<input style="width: 90%;" type="text"/>	Kilowatt hours (<u>Energy Generated</u>)
CNG	<input style="width: 90%;" type="text"/>	Gallons (<u>Energy Purchased</u>)
Ethanol	<input style="width: 90%;" type="text"/>	Gallons (<u>Energy Purchased</u>)
GeoThermal	<input style="width: 90%;" type="text"/>	Kilowatt hours (<u>Energy Purchased</u>)
	<input style="width: 90%;" type="text"/>	Kilowatt hours (<u>Energy Generated</u>)
Low-Impact-Hydro	<input style="width: 90%;" type="text"/>	Kilowatt hours (<u>Energy Purchased</u>)
	<input style="width: 90%;" type="text"/>	Kilowatt hours (<u>Energy Generated</u>)
Solar	<input style="width: 90%;" type="text"/>	Kilowatt hours (<u>Energy Purchased</u>)
	<input style="width: 90%;" type="text"/>	Kilowatt hours (<u>Energy Generated</u>)
Wind	<input style="width: 90%;" type="text"/>	Kilowatt hours (<u>Energy Purchased</u>)
	<input style="width: 90%;" type="text"/>	Kilowatt hours (<u>Energy Generated</u>)
Initial Cost	<input style="width: 90%;" type="text"/>	Dollars

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Greenhouse Gases

Those gases that, in an atmosphere, absorb and emit radiation in the thermal infrared range.

1,1,1,2,3,3,3-Heptafluoropropane (HFC-227ea)	<input style="width: 80%; height: 20px;" type="text"/>	Pounds(<u>Air Emissions Reduced</u>)
1,1,1,2-Tetrafluoroethane (HFC-134a)	<input style="width: 80%; height: 20px;" type="text"/>	Pounds(<u>Air Emissions Reduced</u>)
1,1,1,3,3,3-Hexafluoropropane (HFC-236fa)	<input style="width: 80%; height: 20px;" type="text"/>	Pounds(<u>Air Emissions Reduced</u>)
1,1,1-trifluoroethane (HFC-143a)	<input style="width: 80%; height: 20px;" type="text"/>	Pounds(<u>Air Emissions Reduced</u>)
1,1-Difluoroethane (HFC-152a)	<input style="width: 80%; height: 20px;" type="text"/>	Pounds(<u>Air Emissions Reduced</u>)
CO2	<input style="width: 80%; height: 20px;" type="text"/>	Pounds(<u>Air Emissions Reduced</u>)
Fluoroform (HFC-23)	<input style="width: 80%; height: 20px;" type="text"/>	Pounds(<u>Air Emissions Reduced</u>)
Methane	<input style="width: 80%; height: 20px;" type="text"/>	Pounds(<u>Air Emissions Reduced</u>)
NOx	<input style="width: 80%; height: 20px;" type="text"/>	Pounds(<u>Air Emissions Reduced</u>)
Pentafluoroethane (HFC-125)	<input style="width: 80%; height: 20px;" type="text"/>	Pounds(<u>Air Emissions Reduced</u>)
Perfluoroethane	<input style="width: 80%; height: 20px;" type="text"/>	Pounds(<u>Air Emissions Reduced</u>)
Perfluoromethane	<input style="width: 80%; height: 20px;" type="text"/>	Pounds(<u>Air Emissions Reduced</u>)
Sulfur Hexafluoride	<input style="width: 80%; height: 20px;" type="text"/>	Pounds(<u>Air Emissions Reduced</u>)
Initial Cost	<input style="width: 80%; height: 20px;" type="text"/>	Dollars

Hazardous Materials

Process input supplies and feedstocks that are toxic or hazardous. Examples include chemicals, solvents, pesticides, etc

Hazardous Materials	<input style="width: 80%; height: 20px;" type="text"/>	Pounds (Haz Materials <u>Reduced</u>)
Reported Savings	<input style="width: 80%; height: 20px;" type="text"/>	Dollars

Hazardous Wastes

State and/or federally listed hazardous or toxic wastes or wastes meeting the criteria for ignitability, toxicity, corrosivity or reactivity

Hazardous Wastes	<input style="width: 80%; height: 20px;" type="text"/>	Pounds (Haz Waste <u>Reduced</u>)
Initial Cost	<input style="width: 80%; height: 20px;" type="text"/>	Dollars

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Non Hazardous Materials

Process input supplies and feed stocks that are not toxic or hazardous. Examples include packaging, building materials, aqueous cleaners, etc

Reduced Use

Direct Reuse Material	Material used again, either for its original purpose or for a similar purpose, without significantly altering the physical form of the object or material.	<input style="width: 80px; height: 20px;" type="text"/>	Pounds (Material Reduced)
General Non Hazardous Materials		<input style="width: 80px; height: 20px;" type="text"/>	Pounds (Material Reduced)
Recyclability of Material	Product or component of a product that can be diverted from the waste stream through available recycling infrastructure.	<input style="width: 80px; height: 20px;" type="text"/>	Pounds (Material Reduced)
Recycled Content Material	Replacing virgin material with a recycled material to manufacture a new product by altering the physical form of an the recycled material and making a new product from the recycled material.	<input style="width: 80px; height: 20px;" type="text"/>	Pounds (Material Reduced)
Renewable Materials Use – Non Hazardous	Non-hazardous, non-renewable materials replaced with agricultural products, derived from both plant and animal sources, which take 10 years or less to harvest.	<input style="width: 80px; height: 20px;" type="text"/>	Pounds (Material Reduced)
Renewable Materials Use - Hazardous	Hazardous, non-renewable materials replaced with agricultural products, derived from both plant and animal sources, which take 10 years or less to harvest.	<input style="width: 80px; height: 20px;" type="text"/>	Pounds (Material Reduced)
Transport and Display Packaging	Packaging that is used to group secondary packaging together to aid handling and transportation and prevent damage to the products as well as packaging used for displaying products at the point of sale to the user or consumer.	<input style="width: 80px; height: 20px;" type="text"/>	Pounds (Material Reduced)
	Reported Savings	<input style="width: 80px; height: 20px;" type="text"/>	Dollars

Organics Recycling

Organic waste diverted from the solid waste stream for the process of biological decomposition of materials into a soil amendment.

Initial Cost	<input style="width: 80px; height: 20px;" type="text"/>	Pounds (<u>Organic Waste Recycled</u>)
	<input style="width: 80px; height: 20px;" type="text"/>	Dollars

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Solid Waste

Wastes other than RCRA hazardous wastes

	<input type="text"/>	Pounds (<u>Solid Waste Reduced</u>)
Initial Cost	<input type="text"/>	Dollars

Water Pollution (includes point sources, nonpoint sources, and stormwater)

Quantity of pollutant discharged (for example, BOD, COD, toxics, nutrients, TSS, contaminants in stormwater and pathogens. Includes discharges to sewer systems, septic systems, injection wells, ground water, etc.)

Reduced Releases

BOD/COD	<input type="text"/>	Pounds (<u>Pounds Reduced</u>)
Contaminants in stormwater & pathogens	<input type="text"/>	Pounds (<u>Pounds Reduced</u>)
Nutrients	<input type="text"/>	Pounds (<u>Pounds Reduced</u>)
Toxics	<input type="text"/>	Pounds (<u>Pounds Reduced</u>)
TSS	<input type="text"/>	Pounds (<u>Pounds Reduced</u>)
Initial Cost	<input type="text"/>	Dollars

Water Use

Incoming raw water, from outside sources, for operations, facility use and grounds maintenance

Reduced Use	<input type="text"/>	Gallons / Year
Initial Cost	<input type="text"/>	Dollars