

FY22-23 P2 Grants Template 1: Facility-Level Reporting for Direct P2 Technical Assistance to Individual Facilities

Welcome	<p>This Excel file is one of two template files offered by EPA to recipients of Pollution Prevention (P2) Grants. Each file is called a workbook, containing a set of spreadsheets (worksheets) for entering your data. Using these workbooks will allow you to track and report all required outcome elements, automatically tabulate many of your required outputs, and update and resubmit the file for sequential annual reporting. Using these workbooks will also allow EPA to easily import this information into a P2 Grants Database which helps EPA aggregate P2 grant performance information across the country. This database will also be available to all P2 grantees so you can search and find what P2 actions are being recommended and implemented by others.</p> <p>See https://www.epa.gov/p2/grant-reporting</p>
How to Choose Among the Template Workbooks	<p>Choose from among the template workbooks according to the type of grant project (activity category) you are reporting on: Template 1: For a grant project providing P2 technical assistance recommendations to individual facilities. Template 2: For a grant project supporting a green certification program or a leadership program or providing P2 technical assistance to broad audiences (training webinars, roundtables, etc.).</p> <p>NOTE: Always use a separate workbook for each type of project. If you enter facilities from two projects in a single workbook, the workbook cannot aggregate results by project.</p>
Getting Started in the Template 1 Workbook:	<p>If you have a grant project providing technical P2 recommendations to individual facilities, Template 1 is the right format for your needs.</p> <p>Number your grant projects with your project officer. You and your EPA grant project officer should work together to number the projects under your grant. The project number is the grant number preceded by a P1-, or a P2-, and so on. For example, if a grant "XYZ1234" has two projects, one project will be P1-XYZ1234 and the other will be P2-XYZ1234. Project numbers help readily identify projects.</p> <p>Start a new workbook file using Template 1. Enter your assigned grant project number in the Grant Project Data tab. You will see the grant project number then auto-populated in the Facility tabs. As you go about your data entry, PLEASE DO NOT MODIFY THE WORKBOOK FEATURES OR FUNCTIONS. Any modification will interfere with EPA's ability to import this file into a grant reporting database used for calculating national P2 performance measures and sharing information with P2 technical assistance providers on P2 actions recommended and implemented. When you save the file, include the grant project number in the name of the file.</p> <p>Overview of workbook functionality: Use the tabs below from left to right. Full instructions appear in each tab. The Grant Project Data Tab combines data entry and an automatic list. On top is the data entry area for grant administration data. Below that is an auto-generated tracking list that will pull in facility names you've entered in numbered facility tabs and place them next to the correct numbered facility tabs. The Aggregate Results Tab is an auto-calculator that aggregates results automatically from data entered in numbered facility tabs. The Sample Facility Tab shows a facility tab filled in sufficiently to serve as an example. The Numbered Facility Tabs are for data entry of facility-level data, one facility per numbered tab. While entry of a facility name is optional, it is handy to provide one because the Grant Project Data Tab can pull it and associate it with the correctly numbered tab. This list associating numbered tabs to facility names will help you later when you need to find the correct tab for a given facility to update the status of follow-up, implementation and results achieved. Template 1 has 75 Facility Tabs; please use a new file if you need more Facility Tabs.</p> <p>Data Validation This template has built-in validation to help ensure the accuracy of the data. This data validation works best when information is key entered; however, we recognize that you will likely populate this template using data from another source. If you are going to be copying data into this template, please take the following precautions: • When copying data into the template, use "Paste Values" instead of "Paste." • If you need to move data within the template, use "Copy" instead of "Cut."</p>
Calculating Outcomes in the Facility Tabs	<p>EPA's P2 calculators are designed to help you measure environmental and economic outcomes from pollution prevention activities.</p> <p>For help with calculating Metric Tons of Carbon Dioxide Equivalent (MTCO₂e), the required reporting unit for reductions in CO₂ and related greenhouse gases, please use the EPA P2 Greenhouse Gas Calculator. The calculator allows you to calculate your GHG reductions from electricity management, energy substitution (green energy), stationary sources, mobile sources, reduced water use, reduced chemical use, chemical substitution, and solvent remanufacturing. The calculator will also provide associated cost savings for the first five listed above (electricity management, green energy, stationary and mobile sources, and reduced water use).</p> <p>For help with calculating cost savings, please use the P2 Cost Savings Calculator. This calculator estimates the annual net cost savings realized from avoided fees and expenses associated with buying fewer hazardous inputs, shipping less hazardous waste, emitting fewer regulated air emissions, using less water, sending less wastewater through pre-treatment and treatment works, and buying less fuel and energy. The cost differences of buying greener materials, fuel and energy is also calculated. Users can use the tool to estimate prospective cost savings.</p> <p>To calculate pounds of water pollution that facilities reduce, either use the facility's permit methodology or multiply wastewater gallons by 8.35 to get pounds and divide by 10,000 to eliminate water content.</p> <p>For help with converting gallons of hazardous materials to pounds of hazardous materials, please use the P2 Gallons to Pounds Converter.</p>

Paperwork Reduction Act Burden Statement

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2090-NEW). Responses to this collection of information are mandatory for certain persons, as specified at 42 U.S.C 13101 and 15 U.S.C.3701. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this collection of information is estimated to be approximately 20 hours per response on average for Template #1 and 14 hours per response on average for Template #2. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden to the Regulatory Support Division Director, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

FY22-23 P2 Grants Template 1: Facility-Level Reporting for Direct P2 Technical Assistance to Individual Facilities		
P2 Grant Project Data		
How to Use This Tab:	1. Fill in Rows 7 - 16. Rows 7 and 8 will be used to populate rows 7 and 8 in the Facility tabs. 2. The tracking list starting in Row 20 is automatically populated as you enter facility names in numbered facility tabs. This list will help you later when you need to find the facility to return to for updating the status of follow-up, implementation, and results achieved.	
Grant Recipient:		
Grant Project Number:		
Grant Award Date:		
Grantee Contact Name:		
Grantee Contact Phone Number:		
Grantee Contact E-mail:		
EPA Region:		
EPA Technical Contact Name:		
EPA Technical Contact Phone Number:		
EPA Technical Contact Email:		
Facility Names on Facility Tabs <i>(populated automatically)</i>		
Facility 1:		Go to Tab
Facility 2:		Go to Tab
Facility 3:		Go to Tab
Facility 4:		Go to Tab
Facility 5:		Go to Tab
Facility 6:		Go to Tab
Facility 7:		Go to Tab
Facility 8:		Go to Tab
Facility 9:		Go to Tab
Facility 10:		Go to Tab
Facility 11:		Go to Tab
Facility 12:		Go to Tab
Facility 13:		Go to Tab
Facility 14:		Go to Tab
Facility 15:		Go to Tab
Facility 16:		Go to Tab
Facility 17:		Go to Tab
Facility 18:		Go to Tab
Facility 19:		Go to Tab
Facility 20:		Go to Tab
Facility 21:		Go to Tab
Facility 22:		Go to Tab
Facility 23:		Go to Tab
Facility 24:		Go to Tab
Facility 25:		Go to Tab
Facility 26:		Go to Tab
Facility 27:		Go to Tab
Facility 28:		Go to Tab
Facility 29:		Go to Tab
Facility 30:		Go to Tab
Facility 31:		Go to Tab
Facility 32:		Go to Tab
Facility 33:		Go to Tab
Facility 34:		Go to Tab
Facility 35:		Go to Tab
Facility 36:		Go to Tab
Facility 37:		Go to Tab
Facility 38:		Go to Tab
Facility 39:		Go to Tab
Facility 40:		Go to Tab
Facility 41:		Go to Tab
Facility 42:		Go to Tab
Facility 43:		Go to Tab
Facility 44:		Go to Tab
Facility 45:		Go to Tab
Facility 46:		Go to Tab
Facility 47:		Go to Tab
Facility 48:		Go to Tab
Facility 49:		Go to Tab
Facility 50:		Go to Tab
Facility 51:		Go to Tab
Facility 52:		Go to Tab
Facility 53:		Go to Tab
Facility 54:		Go to Tab
Facility 55:		Go to Tab
Facility 56:		Go to Tab
Facility 57:		Go to Tab
Facility 58:		Go to Tab
Facility 59:		Go to Tab
Facility 60:		Go to Tab
Facility 61:		Go to Tab
Facility 62:		Go to Tab
Facility 63:		Go to Tab
Facility 64:		Go to Tab
Facility 65:		Go to Tab
Facility 66:		Go to Tab
Facility 67:		Go to Tab
Facility 68:		Go to Tab
Facility 69:		Go to Tab
Facility 70:		Go to Tab
Facility 71:		Go to Tab
Facility 72:		Go to Tab
Facility 73:		Go to Tab
Facility 74:		Go to Tab
Facility 75:		Go to Tab

FY22-23 P2 Grants Template 1: Facility-Level Reporting for Direct P2 Technical Assistance to Individual Facilities

Aggregate of Verified Implemented Results From All Facility Tabs

How to Use This Tab:

1. This is a read-only tab where you can track the aggregate outcome values being achieved by all facilities covered in this grant project. A background formula pulls reported values from the Facility tabs. Informational messages on the Facility tabs will remind you to select a Fiscal Year in the given P2 Action Recommendations row (and "Y" in Column J) and enter at least one follow-up date in Row 21 for the aggregating formula to work.
2. You can also track the aggregate of output measures from all facilities in this grant project.

Grant Recipient:

Grant Project Number:

Totals for All Facilities:

Fiscal Year	\$		Annual Reductions					
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs)	MTCO ₂ e Emissions (tons)	Water Use (gallons)
2023	\$0	\$0	0	0	0	0	0	0
2024	\$0	\$0	0	0	0	0	0	0
2025	\$0	\$0	0	0	0	0	0	0
2026	\$0	\$0	0	0	0	0	0	0
2027	\$0	\$0	0	0	0	0	0	0
2028	\$0	\$0	0	0	0	0	0	0

Totals for Facilities in and Adjacent to EJ Communities Only:

2023	\$0	\$0	0	0	0	0	0	0
2024	\$0	\$0	0	0	0	0	0	0
2025	\$0	\$0	0	0	0	0	0	0
2026	\$0	\$0	0	0	0	0	0	0
2027	\$0	\$0	0	0	0	0	0	0
2028	\$0	\$0	0	0	0	0	0	0

Aggregate of Output Measures From All Facility Tabs

Number of business facilities provided technical assistance.

0

Percentage of business facilities provided technical assistance that the grantee follows up with (e.g., phone call, visit, letter or email) to determine which P2 practices were implemented (should be 100%).

0%

Percentage of business facilities that implemented at least one new P2 practice as a result of the technical assistance provided by the grantee.

0%

Number of business facilities with case studies describing specific P2 best practices implemented through the grant.

0

Number of facilities located in or adjacent to an EJ community that were provided technical assistance.

0

Percentage of business facilities located in or adjacent to an EJ community that implemented at least one new P2 practice as a result of the technical assistance provided by the grantee.

0%

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/frs>.
 2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
 3. When you follow up with a facility, enter in row 20 the follow-up date(s) you visited with the facility to learn which P2 recommendations it implemented.
 4. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" (yes it was implemented at this facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO_e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
 4b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, a regulatory barrier, etc.).
 5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	Sample Grant Recipient Name
Grant Project Number:	Sample Grant Project Number

Facility Information (Only business facilities)	
Facility Name <i>(optional)</i>	xx
EPA Facility ID Number <i>(optional)</i>	xx
Facility Contact <i>(optional)</i>	xx
Facility City <i>(optional)</i>	xx
Facility State <i>(2-letter abbreviation)</i>	VA
EPA Region <i>(based on Facility State)</i>	Region 3
Facility NAICS Code <i>(3 to 6 digits)</i>	123456
NEA for this Facility <i>(use drop-down)</i>	NEA 3 – Automotive Manufacturing and Maintenance
Is the facility located in or adjacent to an EJ Community?	Yes
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>	1/31/2022
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>	3/1/2022

[NAICS Search \(website\)](#)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions, e.g., # LEDs, # solar panels.	- You may enter preliminary estimates of costs, annual savings and annual reductions for each Recommended P2 Action (not required). - If column J is indicated as "Y" ("Was the Recommendation Implemented at This Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.										Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.				
Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?				Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO _{2e} Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Plan to within 5 years? (Y or N)		What was the barrier to implementation?	
Ex. Reduce water use for cleaning (in coating dept.) by using LVHP spray nozzles and worker training.								9,000,000	Y	2022	Washer optimization completed.				
Ex. Reduce paint and solvent use, and thus reduce VOC emissions to water, by installing electrostatic painting equip. & using infrared curing.						13,600			N		Estimated for VOCs.		Y	Awaiting permit amendment.	
Ex. Install solar array.							1,326		Y	2022	installed 1.2-megawatt solar array.	Y			

FACILITY 1

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/firs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. Under "P2 Outcomes," enter in Column J the date(s) when the facility selected a P2 recommendation (e.g., "yes it was implemented at this facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred), in Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory unclear, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

[NAICS Search \(website\)](#)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions, e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" (Was the Recommendation Implemented at this Facility?), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/ftrs>. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.

3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

4. If you have implemented a P2 recommendation, enter "Y" (yes it was implemented at P2 facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO, e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.

4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).

5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions, e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			If Not Implemented:		
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) <small>Select header for help</small>	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B – I.

3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

4. For each recommendation, enter in Column J select "Y" (yes it was implemented at this facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B – L.

4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, etc.).

5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name (optional)					
EPA Facility ID Number (optional)					
Facility Contact (optional)					
Facility City (optional)					
Facility State (2-letter abbreviation)					
EPA Region (based on Facility State)					
Facility NAICS Code (3 to 6 digits)					
NEA for this Facility (use drop-down)					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)					
Date(s) of Follow-up (mm/dd/yyyy)					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			If Not Implemented:		
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) <small>Select header for help</small>	MTCO _e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B – I.

3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

4. For each recommendation, enter in Column J select "Y" (yes it was implemented at this facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B – L.

4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, etc.).

5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			If Not Implemented:		
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) <small>Select header for help</small>	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?

FACILITY 5

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/frs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. Under "Facility P2 Actions and Outcomes," enter in Column J select "Y" (yes it was implemented at this facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred), in Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory unclear, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions, e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" (Was the Recommendation Implemented at this Facility?), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			If Not Implemented:		
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO _e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?

FACILITY 8

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/firs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. Under "Facility P2 Actions and Outcomes," enter in Column J select "Y" (yes it was implemented at this facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred), in Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory unclear, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

[NAICS Search \(website\)](#)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions, e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" (Was the Recommendation Implemented at this Facility?), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/ftrs>. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.

3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

4. If a facility has implemented a P2 recommendation, enter "Y" (yes) if it was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO_e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.

4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barriers, etc.).

5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			If Not Implemented:		
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) <small>Select header for help</small>	MTCO _e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?
												</		

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			If Not Implemented:		
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) <small>Select header for help</small>	MTCO _e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/frs>. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.

3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

4. If you have implemented a P2 recommendation, enter "Y" (yes it was implemented at P2 facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO, e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.

4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).

5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

[NAICS Search \(website\)](#)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions, e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/firs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fmrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name (optional)					
EPA Facility ID Number (optional)					
Facility Contact (optional)					
Facility City (optional)					
Facility State (2-letter abbreviation)					
EPA Region (based on Facility State)					
Facility NAICS Code (3 to 6 digits)					
NEA for this Facility (use drop-down)					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)					
Date(s) of Follow-up (mm/dd/yyyy)					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/ftrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" (yes) if a recommendation was implemented in the federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO, e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

[NAICS Search \(website\)](#)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions, e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			If Not Implemented:		
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) <small>Select header for help</small>	MTCO _e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/firs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B – I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. For each P2 recommendation, enter "Y" (yes it was implemented at this facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

FACILITY 17

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/firs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. Under "Facility P2 Actions and Outcomes," enter in Column J select "Y" (yes it was implemented at this facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred), in Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory unclear, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name (optional)					
EPA Facility ID Number (optional)					
Facility Contact (optional)					
Facility City (optional)					
Facility State (2-letter abbreviation)					
EPA Region (based on Facility State)					
Facility NAICS Code (3 to 6 digits)					
NEA for this Facility (use drop-down)					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)					
Date(s) of Follow-up (mm/dd/yyyy)					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions, e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/frs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. For each P2 recommendation implemented, enter in Column J select "Y" (yes it was implemented at P2 facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO, e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions, e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/frs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. For each P2 recommendation implemented, enter in Column J select "Y" (yes it was implemented at P2 facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO, e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name (optional)					
EPA Facility ID Number (optional)					
Facility Contact (optional)					
Facility City (optional)					
Facility State (2-letter abbreviation)					
EPA Region (based on Facility State)					
Facility NAICS Code (3 to 6 digits)					
NEA for this Facility (use drop-down)					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)					
Date(s) of Follow-up (mm/dd/yyyy)					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/ftrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. For each P2 recommendation implemented, enter in Column J select "Y" (yes it was implemented at P2 facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO, e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name (optional)					
EPA Facility ID Number (optional)					
Facility Contact (optional)					
Facility City (optional)					
Facility State (2-letter abbreviation)					
EPA Region (based on Facility State)					
Facility NAICS Code (3 to 6 digits)					
NEA for this Facility (use drop-down)					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)					
Date(s) of Follow-up (mm/dd/yyyy)					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			If Not Implemented:		
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) <small>Select header for help</small>	MTCO _e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not financially feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			If Not Implemented:		
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) <small>Select header for help</small>	MTCO _e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?

FACILITY 23

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/firs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. Under "P2 Outcomes," enter in Column J the date(s) when the facility selected a P2 recommendation (e.g., "yes it was implemented at this facility") and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred), in Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory unclear, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/frys>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not financially feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)							
Facility Name (optional)							
EPA Facility ID Number (optional)							
Facility Contact (optional)							
Facility City (optional)							
Facility State (2-letter abbreviation)							
EPA Region (based on Facility State)							
Facility NAICS Code (3 to 6 digits)							
NEA for this Facility (use drop-down)							
Is the facility located in or adjacent to an EJ Community?							
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)							
Date(s) of Follow-up (mm/dd/yyyy)							

[NAICS Search \(website\)](#)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			If Not Implemented:		
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) <small>Select header for help</small>	MTCO _e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fmrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name (optional)					
EPA Facility ID Number (optional)					
Facility Contact (optional)					
Facility City (optional)					
Facility State (2-letter abbreviation)					
EPA Region (based on Facility State)					
Facility NAICS Code (3 to 6 digits)					
NEA for this Facility (use drop-down)					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)					
Date(s) of Follow-up (mm/dd/yyyy)					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/frs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. For each P2 recommendation implemented, enter in Column J select "Y" (yes it was implemented at P2 facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO, e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name (optional)					
EPA Facility ID Number (optional)					
Facility Contact (optional)					
Facility City (optional)					
Facility State (2-letter abbreviation)					
EPA Region (based on Facility State)					
Facility NAICS Code (3 to 6 digits)					
NEA for this Facility (use drop-down)					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)					
Date(s) of Follow-up (mm/dd/yyyy)					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			If Not Implemented:		
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) <small>Select header for help</small>	MTCO _e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/ftrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. For each P2 recommendation implemented, enter in Column J select "Y" (yes it was implemented at P2 facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO, e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			If Not Implemented:		
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) <small>Select header for help</small>	MTCO _e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?

How to Use this Tab:

[NAICS Search \(website\)](#)

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)							
Facility Name <i>(optional)</i>							
EPA Facility ID Number <i>(optional)</i>							
Facility Contact <i>(optional)</i>							
Facility City <i>(optional)</i>							
Facility State <i>(2-letter abbreviation)</i>							
EPA Region <i>(based on Facility State)</i>							
Facility NAICS Code <i>(3 to 6 digits)</i>							
NEA for this Facility <i>(use drop-down)</i>							
Is the facility located in or adjacent to an EJ Community?							
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>							
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>							

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions, e.g., # LEDs, # solar panels.

- You may enter preliminary estimates of costs, annual savings and annual reductions for each Recommended P2 Action (not required).
- If column J is indicated as "Y" ("Was the Recommendation implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name (optional)					
EPA Facility ID Number (optional)					
Facility Contact (optional)					
Facility City (optional)					
Facility State (2-letter abbreviation)					
EPA Region (based on Facility State)					
Facility NAICS Code (3 to 6 digits)					
NEA for this Facility (use drop-down)					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)					
Date(s) of Follow-up (mm/dd/yyyy)					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions, e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/ftrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. For each P2 recommendation implemented, enter in Column J select "Y" (yes it was implemented at P2 facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO, e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

FACILITY 35

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/frs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. Under "Facility P2 Actions and Outcomes," enter in Column J select "Y" (yes if was implemented at this facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred), in Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory unclear, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

[NAICS Search \(website\)](#)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B – I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. For each P2 recommendation, enter "Y" (yes it was implemented at this facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fmrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fmrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name (optional)					
EPA Facility ID Number (optional)					
Facility Contact (optional)					
Facility City (optional)					
Facility State (2-letter abbreviation)					
EPA Region (based on Facility State)					
Facility NAICS Code (3 to 6 digits)					
NEA for this Facility (use drop-down)					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)					
Date(s) of Follow-up (mm/dd/yyyy)					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/frs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. For each P2 recommendation implemented, enter in Column J select "Y" (yes it was implemented at P2 facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO, e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/frs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. For each P2 recommendation implemented, enter in Column J select "Y" (yes it was implemented at P2 facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO, e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name (optional)					
EPA Facility ID Number (optional)					
Facility Contact (optional)					
Facility City (optional)					
Facility State (2-letter abbreviation)					
EPA Region (based on Facility State)					
Facility NAICS Code (3 to 6 digits)					
NEA for this Facility (use drop-down)					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)					
Date(s) of Follow-up (mm/dd/yyyy)					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			If Not Implemented:		
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) <small>Select header for help</small>	MTCO _e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?

FACILITY 41

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/frs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. Under "Facility P2 Actions and Outcomes," enter in Column J select "Y" (yes it was implemented at this facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred), in Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory unclear, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

[NAICS Search \(website\)](#)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCE Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name (optional)					
EPA Facility ID Number (optional)					
Facility Contact (optional)					
Facility City (optional)					
Facility State (2-letter abbreviation)					
EPA Region (based on Facility State)					
Facility NAICS Code (3 to 6 digits)					
NEA for this Facility (use drop-down)					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)					
Date(s) of Follow-up (mm/dd/yyyy)					

[NAICS Search \(website\)](#)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			If Not Implemented:		
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) <small>Select header for help</small>	MTCO _e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/ftrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. For each P2 recommendation implemented, enter in Column J select "Y" (yes it was implemented at P2 facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO, e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

[NAICS Search \(website\)](#)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			If Not Implemented:		
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) <small>Select header for help</small>	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/firs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B – I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. For each P2 recommendation, enter "Y" (yes it was implemented at this facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCE Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name (optional)					
EPA Facility ID Number (optional)					
Facility Contact (optional)					
Facility City (optional)					
Facility State (2-letter abbreviation)					
EPA Region (based on Facility State)					
Facility NAICS Code (3 to 6 digits)					
NEA for this Facility (use drop-down)					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)					
Date(s) of Follow-up (mm/dd/yyyy)					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

FACILITY 46

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/frs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. Under "P2 Outcomes," enter in Column J the date(s) when the facility selected a P2 recommendation (e.g., "yes it was implemented at this facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred), in Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory unclear, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

[NAICS Search \(website\)](#)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions, e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" (Was the Recommendation Implemented at this Facility?), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/ftrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. For each P2 recommendation implemented, enter in Column J select "Y" (yes it was implemented at P2 facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO, e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name (optional)					
EPA Facility ID Number (optional)					
Facility Contact (optional)					
Facility City (optional)					
Facility State (2-letter abbreviation)					
EPA Region (based on Facility State)					
Facility NAICS Code (3 to 6 digits)					
NEA for this Facility (use drop-down)					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)					
Date(s) of Follow-up (mm/dd/yyyy)					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions, e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/frs>. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.

3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

4. For each P2 recommendation implemented, enter in Column J select "Y" (yes it was implemented at P2 facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO, e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.

4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).

5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

[NAICS Search \(website\)](#)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

FACILITY 49

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/firs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. Under "P2 Outcomes," enter in Column J the date(s) when the facility selected a P2 recommendation (e.g., "yes it was implemented at this facility") and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred), in Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory unclear, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

[NAICS Search \(website\)](#)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name (optional)					
EPA Facility ID Number (optional)					
Facility Contact (optional)					
Facility City (optional)					
Facility State (2-letter abbreviation)					
EPA Region (based on Facility State)					
Facility NAICS Code (3 to 6 digits)					
NEA for this Facility (use drop-down)					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)					
Date(s) of Follow-up (mm/dd/yyyy)					

[NAICS Search \(website\)](#)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			If Not Implemented:		
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) <small>Select header for help</small>	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name (optional)					
EPA Facility ID Number (optional)					
Facility Contact (optional)					
Facility City (optional)					
Facility State (2-letter abbreviation)					
EPA Region (based on Facility State)					
Facility NAICS Code (3 to 6 digits)					
NEA for this Facility (use drop-down)					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)					
Date(s) of Follow-up (mm/dd/yyyy)					

[NAICS Search \(website\)](#)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions, e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) <small>Select header for help</small>	MTCO _e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/frs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. For each P2 recommendation implemented, enter in Column J select "Y" (yes it was implemented at P2 facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO, e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

[NAICS Search \(website\)](#)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions, e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B – I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. For each P2 recommendation, enter "Y" (yes it was implemented at this facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/frs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. For each P2 recommendation implemented, enter in Column J select "Y" (yes it was implemented at P2 facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO, e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name (optional)					
EPA Facility ID Number (optional)					
Facility Contact (optional)					
Facility City (optional)					
Facility State (2-letter abbreviation)					
EPA Region (based on Facility State)					
Facility NAICS Code (3 to 6 digits)					
NEA for this Facility (use drop-down)					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)					
Date(s) of Follow-up (mm/dd/yyyy)					

[NAICS Search \(website\)](#)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			If Not Implemented:		
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) <small>Select header for help</small>	MTCO _e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not financially feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)							
Facility Name (optional)							
EPA Facility ID Number (optional)							
Facility Contact (optional)							
Facility City (optional)							
Facility State (2-letter abbreviation)							
EPA Region (based on Facility State)							
Facility NAICS Code (3 to 6 digits)							
NEA for this Facility (use drop-down)							
Is the facility located in or adjacent to an EJ Community?							
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)							
Date(s) of Follow-up (mm/dd/yyyy)							

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			If Not Implemented:		
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) <small>Select header for help</small>	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/ftrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. For each P2 recommendation implemented, enter in Column J select "Y" (yes it was implemented at P2 facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO, e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name (optional)					
EPA Facility ID Number (optional)					
Facility Contact (optional)					
Facility City (optional)					
Facility State (2-letter abbreviation)					
EPA Region (based on Facility State)					
Facility NAICS Code (3 to 6 digits)					
NEA for this Facility (use drop-down)					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)					
Date(s) of Follow-up (mm/dd/yyyy)					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			If Not Implemented:		
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) <small>Select header for help</small>	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/frs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. For each P2 recommendation implemented, enter in Column J select "Y" (yes it was implemented at P2 facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO, e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name (optional)					
EPA Facility ID Number (optional)					
Facility Contact (optional)					
Facility City (optional)					
Facility State (2-letter abbreviation)					
EPA Region (based on Facility State)					
Facility NAICS Code (3 to 6 digits)					
NEA for this Facility (use drop-down)					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)					
Date(s) of Follow-up (mm/dd/yyyy)					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions, e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			If Not Implemented:		
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) <small>Select header for help</small>	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not financially feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

FACILITY 60

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/frs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. Under "Facility P2 Actions and Outcomes," enter in Column J select "Y" (yes it was implemented at this facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred), in Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory unclear, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" (Was the Recommendation Implemented at this Facility?), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fmrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

FACILITY 62

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/firs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. Under "Facility P2 Actions and Outcomes," enter in Column J select "Y" (yes it was implemented at this facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred), in Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory unclear, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

[NAICS Search \(website\)](#)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCE Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fmrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			If Not Implemented:		
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) <small>Select header for help</small>	MTCO _e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/frs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. For each P2 recommendation implemented, enter in Column J select "Y" (yes it was implemented at P2 facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO, e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)							
Facility Name (optional)							
EPA Facility ID Number (optional)							
Facility Contact (optional)							
Facility City (optional)							
Facility State (2-letter abbreviation)							
EPA Region (based on Facility State)							
Facility NAICS Code (3 to 6 digits)							
NEA for this Facility (use drop-down)							
Is the facility located in or adjacent to an EJ Community?							
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)							
Date(s) of Follow-up (mm/dd/yyyy)							

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions, e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			If Not Implemented:		
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) <small>Select header for help</small>	MTCO _e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/ftrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" (yes it was implemented at P2 facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO, e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

[NAICS Search \(website\)](#)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions, e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			If Not Implemented:		
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) <small>Select header for help</small>	MTCO _e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?

FACILITY 67

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/firs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. Under "Facility P2 Actions and Outcomes," enter in Column J select "Y" (yes it was implemented at this facility) and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred), in Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory unclear, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

[NAICS Search \(website\)](#)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name (optional)					
EPA Facility ID Number (optional)					
Facility Contact (optional)					
Facility City (optional)					
Facility State (2-letter abbreviation)					
EPA Region (based on Facility State)					
Facility NAICS Code (3 to 6 digits)					
NEA for this Facility (use drop-down)					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)					
Date(s) of Follow-up (mm/dd/yyyy)					

[NAICS Search \(website\)](#)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			If Not Implemented:		
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) <small>Select header for help</small>	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fmrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not financially feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name (optional)					
EPA Facility ID Number (optional)					
Facility Contact (optional)					
Facility City (optional)					
Facility State (2-letter abbreviation)					
EPA Region (based on Facility State)					
Facility NAICS Code (3 to 6 digits)					
NEA for this Facility (use drop-down)					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)					
Date(s) of Follow-up (mm/dd/yyyy)					

[NAICS Search \(website\)](#)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			If Not Implemented:		
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) <small>Select header for help</small>	MTCO _e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not financially feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fyrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/firs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B – I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. For each P2 recommendation, enter in Column J the P2 recommendation selected by the facility (e.g., "yes it was implemented at this facility") and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO_g and water pollution, see the section in the "Getting Started" tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name (optional)					
EPA Facility ID Number (optional)					
Facility Contact (optional)					
Facility City (optional)					
Facility State (2-letter abbreviation)					
EPA Region (based on Facility State)					
Facility NAICS Code (3 to 6 digits)					
NEA for this Facility (use drop-down)					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)					
Date(s) of Follow-up (mm/dd/yyyy)					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: Enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/firs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B – I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. For each P2 recommendation, enter in Column J the P2 recommendation selected by the facility (e.g., "yes it was implemented at this facility") and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO_g and water pollution, see the section in the "Getting Started" tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

- If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

How to Use this Tab:

1. Under "Facility Information," enter data in rows 11-21. On Row 12: enter any EPA program Facility ID or look up the EPA Registry (facility) ID on <https://www.epa.gov/fmrs>.
2. Under "P2 Actions and Outcomes," enter each P2 recommendation provided to the facility during technical assistance in Column A, one recommendation per row. You may, at your option, enter initial estimates of costs, annual savings and annual reductions per recommendation in Columns B - I.
3. Once you have followed up with a facility, enter in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.
4. In Column J, select "Y" if the facility selected a P2 recommendation that was implemented at this facility and in Column K select a federal Fiscal Year (the Oct. 1 - Sept. 30 period when implementation occurred). In Columns B - I, enter updated cost, savings and outcome values. For calculating MTCO₂e and water pollution, see the section in the "Getting Started" Tab on "Calculating Outcomes in the Facility Tabs." In Column L, enter "quantity" information associated with implementation. In Column M, select "Y" if a case study covers this implemented action. **Please note: Columns B - I values for a row will tally in this tab's Total rows and in the Aggregate Results tab only if Row 21 has a follow-up date, Column J has a "Y," and Column K has a Fiscal Year selected.** If more steps of a recommendation get implemented in a second year, add a row for phase 2 steps and complete Columns B - L.
4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column J. In Column N, enter "Y" if the facility plans to implement the recommendation within the next 5 years. In Column O, if the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) to implementation identified by the facility (e.g., high cost, not feasible, regulatory barrier, etc.).
5. The cell will be highlighted yellow if your response is different than the expected input type (e.g., letters instead of numbers). Delete the response and re-enter in the appropriate format to remove the highlighting.

Grant Recipient:	
Grant Project Number:	

Facility Information (Only business facilities)					
Facility Name <i>(optional)</i>					
EPA Facility ID Number <i>(optional)</i>					
Facility Contact <i>(optional)</i>					
Facility City <i>(optional)</i>					
Facility State <i>(2-letter abbreviation)</i>					
EPA Region <i>(based on Facility State)</i>					
Facility NAICS Code <i>(3 to 6 digits)</i>					
NEA for this Facility <i>(use drop-down)</i>					
Is the facility located in or adjacent to an EJ Community?					
Date P2 Recommendations Provided to Facility <i>(mm/dd/yyyy)</i>					
Date(s) of Follow-up <i>(mm/dd/yyyy)</i>					

NAICS Search (website)

P2 Actions and Outcomes

List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantity" information if that is needed to calculate cost, savings and annual reductions. e.g., # LEDs, # solar panels.

If column J is indicated as "Y" ("Was the Recommendation Implemented at this Facility?"), the cost, annual savings and annual reductions must be updated based on the actual implementation at the facility.

Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.

Recommended P2 Actions	\$		Annual Reductions						Was the Recommendation Implemented at This Facility?			Case Study Developed (Y or leave blank)	If Not Implemented:	
	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	Y or N	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						