OMB Control No. 2090-NEW Expiration Date: xx/xx/xxxx

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

Welcome

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.

See https://www.epa.gov/p2/grant-reporting

How to Choose Among the Template Workbooks

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.).

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.

If you have a grant project providing technical P2 recommendations to individual facilities, Template 1 is the right format for your needs.

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.

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 2st etchnical assistance providers on P2 actions recommended and implemented. When you save the file, include the grant project number in the name of the file.

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 Tab shows a facility tab filled in sufficiently to serve as an example.

The Sample 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 up 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. Facility Tabs.

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."

EPA's P2 calculators are designed to help you measure environmental and economic outcomes from pollution prevention activities.

For help with calculating Metric Tons of Carbon Dioxide Equivalent (MTCO,e), the required reporting unit for reductions in CO, 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).

Calculating Outcomes in the Facility Tabs

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.

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.

For help with converting gallons of hazardous materials to pounds of hazardous materials, please use the P2 Gallons to Pounds

Last Updated: 9/28/2023

EPA Form 9600-047

Paperwork Reduction Act Burden Statement

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 recordinging 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:	Fill in Rows 7 - 16. Rows 7 and 8 will be used to populate rows 7 and 8 in the Facility tabs. 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.
2 12 11 1	
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 (populated automatically)
Facility 1:	
Facility 2: Facility 3:	
Facility 4:	
Facility 5:	
Facility 6:	
Facility 7:	
Facility 8: Facility 9:	
Facility 10:	
Facility 11:	
Facility 12:	
Facility 13: Facility 14:	
Facility 15:	
Facility 16:	
Facility 17:	
Facility 18: Facility 19:	
Facility 20:	
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Facility 22:	
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	Aggregate of Verified Implemented Results From All Facility Tabs 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 shall be such a facilities of the project of the grant project. A background formula pulls reported values from the Facility and the project of the grant project. A background formula pulls reported values from the Facility and the project of the grant project. The grant project is a project of the grant project of the grant project. The grant project is a project of the grant project. Commendations row (and "Y" in Column J) and enter at least one follow-up date in Row 21 for the grant project. Commendations from the grant project in this grant project.															
	Aggrega	ate of Verified In	nplemented Re	sults From All F	acility Tabs											
facilities covered in this grant project. A background formula pulls reported values from the Facility task informational messages on the Facility task will remind you to set Fiscal Vear 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 aggregatine 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:																
			Grant Recipient:													
Ì		Grant	Project Number:													
_	Totals	for All Facilities:	-													
		\$				Annual Red	uctions									
			from P2 Action	Material Input				Emissions								
	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							
г	Totals	How to Use This Tab: 1. This is a read-only tab where you can tre facilities covered in this grant project. A bat abs. Informational messages on the Facility Action Recommendations row (and "Y" in the aggregating formula to work. 2. You can also track the aggregate of output the aggregate of output he aggregating formula to work. 3. For All Facilities: Social Facilities Social Facility Social Fa			T T	1										
	2023	\$0	\$0	0	0	0	0	0	0							
		\$0	·		_		_		0							
		·	·		-				0							
-		·	·						0							
			·						0							
	2028	\$0	\$0	0	0	0	0	0	0							
	Aggrega	ate of Output M	easures From A	All Facility Tabs												
	Number	of business facilities	s provided technic	al assistance.					0							
						vs up with (e.g., p	hone call, visit, le	etter or email)	0%							
			ties that impleme	nted at least one n	ew P2 practice as a	result of the tech	nical assistance p	rovided by	0%							
	Number	of business facilities	s with case studies	describing specific	: P2 best practices in	nplemented thro	ugh the grant.		0							
	Number	of facilities located	in or adjacent to a	n EJ community th	at were provided te	chnical assistance	2.		0							
		ge of business facili chnical assistance p			ommunity that imple	emented at least	one new P2 pract	ice as a result	0%							

FACILITY 1

- 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.a. When your follow-up confirms a P2 recommendation was implemented, in Column I 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, net re 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 I has a "V," and Column K has a Fiscal Year selected. If more steps of a recommendation get implemented in a row for phase 2 steps and complete Columns B I.

 4.b. When your follow-up confirms that a P2 recommendation has not yet been implemented, enter "N" in Column I. In Column I. In Column I, the facility has no plans to implement the recommendation and can tell you why, enter the barrier(s) 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 implement the reported the response and re-enter in the appropriate format to remove the
- How to Use this Tab:
 - 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 (optional)	XX					
EPA Facility ID Number (optional)	XX					
Facility Contact (optional)	xx					
Facility City (optional)) xx					
Facility State (2-letter abbreviation)	VA					
EPA Region (based on Facility State)	XX XX					
Facility NAICS Code (3 to 6 digits)	123456					
NEA for this Facility (use drop-down)	=== :==					
Is the facility located in or adjacent to an EJ Community?	Yes					
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)	1/31/2022					
Date(s) of Follow-up (mm/dd/yyyy)	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 armual reductions, e.g., # LEDs, # solar panels.	- If column J is indi	eliminary estimates cated as "Y" ("Was t al implementation a	he Recommendation	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	ecommended P2 Action cost, annual savings and	(not required). annual reductions	must be updated			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.				
		\$			Annual	Reductions			Wast	the Recommenda	ation Implemented at This Facility?		If I	lot Implemented:	
Recommended P2 Actions	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.)	YorN	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?	
Ex. Reduce water use for cleaning (in coating dept.) by using LVHP spray nozzles and worker training.	'							9,000,000	Υ	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		Υ	2022	installed 1.2-megwatt solar array.	Υ			
TOTAL IMPLEMENTED	\$0	\$0	0			0	1,326	9,000,000	1		4	4	0	0	
TOTAL IMPLEMENTED 2019	\$0	\$0				0	1,320		1					U	
TOTAL IMPLEMENTED 2020	\$0	\$0			0	0	0	0							
TOTAL IMPLEMENTED 2021	\$0	\$0		C	0	0	0	0							
TOTAL IMPLEMENTED 2022	\$0	\$0		C	C	0	1,326	9,000,000							
TOTAL IMPLEMENTED 2023	\$0	\$0	0	C	0	0	0	0							
TOTAL IMPLEMENTED 2024	\$0	\$0	0	C	C	0	C	0							

FACILITY 1

How to Use this Tab:

Date P2 Recommendations Provided to Facility (mm/dd/yyyy)

D2 Astions and Outcomes

Date(s) of Follow-up (mm/dd/yyyy)

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

2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
NEA for this Facility (use drop-down)	
Is the facility located in or adjacent to an EJ Community?	

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 pr - If column J is indi based on the actua	reliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa the Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	ecommended P2 Action cost, annual savings and	(not required). I annual reductions	must be updated			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.			
		\$			Annual	Reductions			Was t	the Recommenda	ation Implemented at This Facility?		If Not Implemented:	
Recommended P2 Actions	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.)	YorN	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?
							-							
TOTAL IMPLEMENTED	\$0	\$0		0	0	C	0	0		•		•		
TOTAL IMPLEMENTED 2023	\$0	\$0		0	0	C	C	0						
TOTAL IMPLEMENTED 2024	\$0	\$0 \$0			0	0	0	0						
TOTAL IMPLEMENTED 2025 TOTAL IMPLEMENTED 2026	\$0 \$0	\$0			0			0						
TOTAL IMPLEMENTED 2027	\$0	\$0			0		0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0		0	0	0	0	0						

FACILITY 2

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

P2 Actions and Outcomes

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
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)	

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 pr - If column J is indi based on the actua	eliminary estimates cated as "Y" ("Was I al implementation a	of costs, annual sa the Recommendation t the facility.	Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.										
		\$			Annual	Reductions			Was t	he Recommenda	tion Implemented at This Facility?		If Not Implemented:	
Recommended P2 Actions	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.)	YorN	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?
TOTAL IMPLEMENTED	\$0	\$0			0			0						
TOTAL IMPLEMENTED 2023	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0		C	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0		C	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0		0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0) C	0	0	0	0						

FACILITY 3

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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 I, 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, 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:	
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)	NAICS Search (website)

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)

P2 Actions and Outcomes														
List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantly" information if that is needed to calculate cost, savings and armual reductions, e.g., # LEDS, # solar panels.	- You may enter pr - If column J is indi based on the actua	eliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa the Recommendatio t the facility.	vings and annual re on Implemented at 1	ductions for each Re this Facility?"), the c	commended P2 Action ost, annual savings and	(not required). annual reductions	must be updated			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.			
		\$			Annual	Reductions			Was t	he Recommenda	tion Implemented at This Facility?		If Not Implemented:	
Recommended P2 Actions	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.)	YorN	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?
	-													
	-													
TOTAL IMPLEMENTED	\$0	\$0		0	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2025 TOTAL IMPLEMENTED 2026	\$0 \$0	\$0 \$0			0	0	0	0						
TOTAL IMPLEMENTED 2026 TOTAL IMPLEMENTED 2027	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2027 TOTAL IMPLEMENTED 2028	\$0	\$0			0	0	0	0						
TO THE THIRD ENDED	, ,,	, ,,,			1									

FACILITY 4

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

2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)				NAICS Search (website)
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)				

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 pr - If column J is indi- based on the actua	eliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa he Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	ecommended P2 Action cost, annual savings and	include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.								
	\$ Annual Reductions									he Recommenda	tion Implemented at This Facility?		If Not Implemented:		
Recommended P2 Actions	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.)	YorN	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?	
TOTAL IMPLEMENTED	\$0	\$0	0	C	0	0	0	0			l	-			
TOTAL IMPLEMENTED 2023	\$0	\$0		C	0	0	0	0							
TOTAL IMPLEMENTED 2024	\$0	\$0			0	0	0	0							
TOTAL IMPLEMENTED 2025	\$0	\$0		1	0	0	0	0							
TOTAL IMPLEMENTED 2026 TOTAL IMPLEMENTED 2027	\$0 \$0	\$0 \$0			0	0	0	0							
TOTAL IMPLEMENTED 2027 TOTAL IMPLEMENTED 2028	\$0	\$0			0	0	0	0							

FACILITY 5

How to Use this Tab:

Date P2 Recommendations Provided to Facility (mm/dd/yyyy)

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:	
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)	NAICS Search (website)

NEA for this Facility (use drop-down) Is the facility located in or adjacent to an EJ Community?

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 pr - If column J is indi based on the actua	You may enter preliminary estimates of costs, annual savings and annual reductions for each Recommended P2 Action (not required). Include updated "quantity" information, e.g., # EEDs, # solar panels, that relates to cost, annual savings and annual reductions must be updated ased on the actual implementation at the facility.												
		\$	Annual Reductions							the Recommenda	tion Implemented at This Facility?		If Not Implemented:	
Recommended P2 Actions	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.)	YorN	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?
TOTAL IN ADJUST ASSISTED	4-		_		_	_		_						
TOTAL IMPLEMENTED TOTAL IMPLEMENTED 2023	\$0 \$0	\$0 \$0		`		0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0) 0) 0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0		`	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0		(0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0		(0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	C	(0	0	0	0						

FACILITY 6

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:	
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)	NAICS Search (website)
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)	

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 pr - If column J is indi based on the actu	You may enter preliminary estimates of costs, annual savings and annual reductions for each Recommended P2 Action (not required). It column J is indicated as "" ("Was the Recommendation implemented at this Facility?"), the cost, annual savings and annual reductions must be updated # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.												
		\$ Annual Reductions								the Recommenda	tion Implemented at This Facility?		If Not Implemented:	
Recommended P2 Actions	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.)	YorN	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?
1														
										-				
TOTAL IMPLEMENTED						0 0								
TOTAL IMPLEMENTED TOTAL IMPLEMENTED 2023	\$0 \$0	\$0 \$0		· ·		0 0	1 0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0				0 0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0)	0 0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0		<u> </u>)	0 0	, ,							
TOTAL IMPLEMENTED 2027	\$0	\$0 \$0				0 0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0) ('	0 0	0	1 0						

FACILITY 7

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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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 I, 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, 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:	
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 "quantly" information if that is needed to calculate cost, savings and armual reductions, e.g., # LEDs, # solar panels.	- You may enter pr - If column J is indi based on the actua	reliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa the Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Ro this Facility?"), the o	ecommended P2 Action cost, annual savings and			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.					
	\$ Annual Reductions									the Recommenda	tion Implemented at This Facility?		If N	ot Implemented:
Recommended P2 Actions	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.)	YorN	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?
		-			-	-			-			-		
TOTAL IMPLEMENTED	\$0	\$0	0			0	0	0	1	<u> </u>				
TOTAL IMPLEMENTED 2023	\$0	\$0) 0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0		C	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	C	C	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	C	C	0	0	0	0	ō					
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

FACILITY 8

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

P2 Actions and Outcomes

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
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)	

P2 Actions and Outcomes					1	1	1	/				1	/	1
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 p - If column J is ind based on the actu	reliminary estimates icated as "Y" ("Was I al implementation a	of costs, annual sa the Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the c	ecommended P2 Action cost, annual savings and	(not required).	must be updated			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.			
		\$			Annual	Reductions			Was	the Recommenda	ation Implemented at This Facility?		If N	ot Implemented:
Recommended P2 Actions	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.)	YorN	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?
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TOTAL IMPLEMENTED	\$0	\$0) (0	, 0	0	0		•				
TOTAL IMPLEMENTED 2023	\$0	\$0		(0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0	_		0	0	0	0						
TOTAL IMPLEMENTED 2025 TOTAL IMPLEMENTED 2026	\$0 \$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0			0 0		J	, 0						
· · · · · · · · · · · · · · · · · · ·														

FACILITY 9

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
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/vvvv)	

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 pr - If column J is indi- based on the actua	eliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa he Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	ecommended P2 Action cost, annual savings and	include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.								
	\$ Annual Reductions									he Recommenda	tion Implemented at This Facility?		If Not Implemented:		
Recommended P2 Actions	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.)	YorN	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?	
TOTAL IMPLEMENTED	\$0	\$0	0	C	0	0	0	0			l	-			
TOTAL IMPLEMENTED 2023	\$0	\$0		C	0	0	0	0							
TOTAL IMPLEMENTED 2024	\$0	\$0			0	0	0	0							
TOTAL IMPLEMENTED 2025	\$0	\$0		1	0	0	0	0							
TOTAL IMPLEMENTED 2026 TOTAL IMPLEMENTED 2027	\$0 \$0	\$0 \$0			0	0	0	0							
TOTAL IMPLEMENTED 2027 TOTAL IMPLEMENTED 2028	\$0	\$0			0	0	0	0							

FACILITY 10

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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)				NAICS Search (website)
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)				

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 pr - If column J is indi based on the actua	-You may enter preliminary estimates of costs, annual savings and annual reductions for each Recommended P2 Action (not required). If column 1 is indicated as "Y" ("Was the Recommendation implemented at this Facility?"), the cost, annual savings and annual reductions must be updated # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.												
		\$	Annual Reductions					Was t	the Recommenda	tion Implemented at This Facility?		If Not Implemented:		
Recommended P2 Actions	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.)	YorN	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?
TOTAL IN ADJUST ASSISTED	4-		_		_	_		_						
TOTAL IMPLEMENTED TOTAL IMPLEMENTED 2023	\$0 \$0	\$0 \$0		`		0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0) 0) 0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0		`	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0		(0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0		(0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	C	(0	0	0	0						

FACILITY 11

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
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)	

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 pr - If column J is indi- based on the actua	eliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa he Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	ecommended P2 Action cost, annual savings and			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.					
		\$		Annual Reductions						he Recommenda	tion Implemented at This Facility?		If Not Implemented:	
Recommended P2 Actions	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.)	YorN	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?
TOTAL IMPLEMENTED	\$0	\$0	0	C	0	0	0	0			l	-		
TOTAL IMPLEMENTED 2023	\$0	\$0		C	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0		1	0	0	0	0						
TOTAL IMPLEMENTED 2026 TOTAL IMPLEMENTED 2027	\$0 \$0	\$0 \$0			0	0	0	0						
TOTAL IMPLEMENTED 2027 TOTAL IMPLEMENTED 2028	\$0	\$0			0	0	0	0						

FACILITY 12

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:	
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)	NAICS Search (website)
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)	

P2 Actions and Outcomes														
List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantly" information if that is needed to calculate cost, savings and armual reductions, e.g., # LEDs, # solar panels.	- You may enter pr - If column J is indi based on the actua	eliminary estimates cated as "Y" ("Was t Il implementation al	of costs, annual sa the Recommendatio t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	commended P2 Action ost, annual savings and	(not required). annual reductions	must be updated			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.			
		\$			Annual	Reductions			Was t	he Recommenda	ion Implemented at This Facility?		If N	ot Implemented:
Recommended P2 Actions	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.)	YorN	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?
TOTAL IMPLEMENTED	\$0	\$0		C	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2024 TOTAL IMPLEMENTED 2025	\$0 \$0	\$0 \$0			0	0	0	0						
TOTAL IMPLEMENTED 2025 TOTAL IMPLEMENTED 2026	\$0 \$0	\$0 \$0			0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2027 TOTAL IMPLEMENTED 2028	\$0	\$0			0	0								
TOTAL INFELIMENTED 2020	\$0	\$0	1		0	0	1	1 0						

FACILITY 13

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

- 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

 - 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:	
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)	NAICS Search (website)
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)	

P2 Actions and Outcomes														
PZ Actions and Outcomes	1													
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 pr - If column J is indi based on the actua	reliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa he Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the c	ecommended P2 Action ost, annual savings and	Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.							
	\$ Annual Reductions									he Recommenda	tion Implemented at This Facility?		If No	ot Implemented:
Recommended P2 Actions	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.)	YorN	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?
TOTAL IMPLEMENTED	\$0	\$0			0	0								
TOTAL IMPLEMENTED 2023	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0		C	0	0	0	C						
TOTAL IMPLEMENTED 2025	\$0	\$0		C	0	0	0	C	i					
TOTAL IMPLEMENTED 2026	\$0	\$0			0	0	0	C						
TOTAL IMPLEMENTED 2027	\$0	\$0		0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	C	1 0	0	0	C	1 0	'					

FACILITY 14

How to Use this Tab:

Date P2 Recommendations Provided to Facility (mm/dd/yyyy)

D2 Astions and Outcomes

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:	
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)	NAICS Search (website)

NEA for this Facility (use drop-down) Is the facility located in or adjacent to an EJ Community?

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 pr - If column J is indi based on the actua	reliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa the Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	ecommended P2 Action cost, annual savings and	(not required). I annual reductions	must be updated			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.			
		\$			Annual	Reductions			Was t	the Recommenda	ation Implemented at This Facility?		If Not Implemente	
Recommended P2 Actions	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.)	YorN	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?
							-							
TOTAL IMPLEMENTED	\$0	\$0		0	0	C	0	0		•		•		
TOTAL IMPLEMENTED 2023	\$0	\$0		0	0	C	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0 \$0			0	0	0	0						
TOTAL IMPLEMENTED 2025 TOTAL IMPLEMENTED 2026	\$0 \$0	\$0			0			0						
TOTAL IMPLEMENTED 2027	\$0	\$0			0		0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0		0	0	0	0	0						

FACILITY 15

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

P2 Actions and Outcomes

- 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

 - 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

·	
	-
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)	NAICS Search (website)
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)	

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 p - If column J is indi based on the actu	reliminary estimates cated as "Y" ("Was t al implementation al	of costs, annual sa the Recommendation t the facility.	vings and annual re on Implemented at	eductions for each R this Facility?"), the	ecommended P2 Action cost, annual savings and	(not required). I annual reductions	must be updated			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.				
		\$			Annual	Reductions			Was	the Recommenda	tion Implemented at This Facility?		If N	If Not Implemented:	
Recommended P2 Actions	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.)	YorN	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?	
1															
							-								
TOTAL IMPLEMENTED	\$0	\$0) (0 ((0	0							
TOTAL IMPLEMENTED 2023	\$0	\$0			0 0	(0	0							
TOTAL IMPLEMENTED 2024 TOTAL IMPLEMENTED 2025	\$0 \$0	\$0 \$0			0 0		0	0							
TOTAL IMPLEMENTED 2025 TOTAL IMPLEMENTED 2026	\$0	\$0			0 0										
TOTAL IMPLEMENTED 2027	\$0	\$0			0 0		0	0							
TOTAL IMPLEMENTED 2028	\$0	\$0			0 ((0	0							

FACILITY 16

How to Use this Tab:

Date P2 Recommendations Provided to Facility (mm/dd/yyyy)

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
NEA for this Facility (use drop-down)	
Is the facility located in or adjacent to an EJ Community?	

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 pr - If column J is indi based on the actua	ou may enter preliminary estimates of costs, annual savings and annual reductions for each Recommended P2 Action (not required), column J is indicated as "Y" ("Was the Recommendation implemented at this Facility?"), the cost, annual savings and annual reductions must be updated sed 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.			
		\$			Annual	Reductions			Was t	the Recommenda	tion Implemented at This Facility?		If N	ot Implemented:
Recommended P2 Actions	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.)	YorN	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?
TOTAL IMPLEMENTED	\$0	\$0		0	0	0	O	0						
TOTAL IMPLEMENTED 2023	\$0	\$0		0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0		0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0		0	0	0	0	0						
TOTAL IMPLEMENTED 2026 TOTAL IMPLEMENTED 2027	\$0 \$0	\$0 \$0		0	0	0	0	0						
TOTAL IMPLEMENTED 2027 TOTAL IMPLEMENTED 2028	\$0	\$0		-	0	0		0						
TOTAL INTELLIGITED 2020	\$0	\$0	U		U			1 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/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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

				-
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)				NAICS Search (website)
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)				

² 2 Actions and Outcomes														
P2 Actions and Outcomes	IOIS 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 pr - If column J is indi based on the actua	ay enter preliminary estimates of costs, annual savings and annual reductions for each Recommended P2 Action (not required). Include updated "quantity" information, e.g., In 1 is indicated as "Y" ("Was the Recommendation implemented at this Facility?"), the cost, annual savings and annual reductions must be updated in the actual implementation at the facility. Include updated "quantity" information, e.g., in the actual implementation at the facility.												
		\$			Annual	Reductions			Was t	the Recommenda	tion Implemented at This Facility?		If N	ot Implemented:
Recommended P2 Actions	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	I Input Hazardous Waste Water Pollution (lbs) MTCO _e Emissions implemented						Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?		
TOTAL IMPLEMENTED	\$0	\$0 \$0		`	0	0	0	0						
TOTAL IMPLEMENTED 2023 TOTAL IMPLEMENTED 2024	\$0 \$0	\$0 \$0		1	0	0	0	0						
TOTAL IMPLEMENTED 2024 TOTAL IMPLEMENTED 2025	\$0	\$0		_	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0		(0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	(0	0	0	0						

FACILITY 18

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

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

2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
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)	

P2 Actions and Outcomes													
Executions and observable to the facility on a separate line, include the shat, the how, and "quantity" information if that is needed to calculate cost, savings nd annual reductions, e.g., # LEDS. # solar panels.	- You may enter p - If column J is ind based on the actu	nay enter preliminary estimates of costs, annual savings and annual reductions for each Recommended P2 Action (not required). ## IEDs. # solar panels, that relates to cost, annual savings and annual reductions must be updated on the actual implementation at the facility. ### IEDs. # solar panels, that relates to cost, annual savings and annual reductions.									ation, e.g., to cost, ons.		
		\$			Annual	Reductions			Was	the Recommendation Implemented at This Fa	cility?	If N	ot Implemented:
Recommended P2 Actions	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste	Air Emissions (lbs	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	YorN	If yes, fiscal year implemented (Oct. 1 - Sept. 30) Comments	Case Study Developed (\ or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?
										 			
		+											
										 			
										 			
OTAL IMPLEMENTED	40	40) (
OTAL IMPLEMENTED OTAL IMPLEMENTED 2023	\$0 \$0	\$0		`			1	0					
OTAL IMPLEMENTED 2024	\$0	\$0					0	0					
OTAL IMPLEMENTED 2025	\$0	\$0		() (0	0	0					
OTAL IMPLEMENTED 2026	\$0	\$0				0	0						
OTAL IMPLEMENTED 2027 OTAL IMPLEMENTED 2028	\$0	\$0					0	0					
UTAL IMPLEMENTED 2028	\$0	\$0	C	(, () C	0	0					

FACILITY 19

How to Use this Tab:

Date P2 Recommendations Provided to Facility (mm/dd/yyyy)

P2 Actions and Outcomes

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
NEA for this Facility (use drop-down)	
	1

² 2 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 pr - If column J is indi based on the actua	ou may enter preliminary estimates of costs, annual savings and annual reductions for each Recommended P2 Action (not required). Column J is indicated as "y" ("Was the Recommendation implemented at this Facility?"), the cost, annual savings and annual reductions must be updated ed 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.			
		\$			Annual	Reductions			Was t	he Recommenda	tion Implemented at This Facility?		If N	ot Implemented:
Recommended P2 Actions	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.)	YorN	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?
TOTAL IMPLEMENTED	\$0	\$0			0			0						
TOTAL IMPLEMENTED 2023	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0		C	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0		C	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0		0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0) C	0	0	0	0						

FACILITY 20

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

P2 Actions and Outcomes

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:	
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)	NAICS Search (website)
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)	

FZ ACLIOITS all UNICOINES 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 pi - If column J is indi based on the actu	with any enter preliminary estimates of costs, annual savings and annual reductions for each Recommended P2 Action (not required), column J is indicated as "Y" ("Was the Recommendation implemented at this Facility?"), the cost, annual savings and annual reductions must be updated ed 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.			
		\$			Annual	Reductions			Was	the Recommenda	ation Implemented at This Facility?		If N	ot Implemented:
Recommended P2 Actions	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.)	YorN	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?
											1			
OTAL IMPLEMENTED	\$0	\$0					0	0						
OTAL IMPLEMENTED 2023	\$0	\$0			0	0	0	0						
OTAL IMPLEMENTED 2024	\$0	\$0	0		0	0	0	0						
OTAL IMPLEMENTED 2025	\$0	\$0	C		0	0	0	0						
OTAL IMPLEMENTED 2026	\$0	\$0	0) (0	0	0	0						
OTAL IMPLEMENTED 2027	\$0	\$0		(•	0	0	0						
OTAL IMPLEMENTED 2028	\$0	\$0	0		0	0	0	0						

FACILITY 21

How to Use this Tab:

P2 Actions and Outcomes

TOTAL IMPLEMENTED 2025

TOTAL IMPLEMENTED 2026

TOTAL IMPLEMENTED 2027

TOTAL IMPLEMENTED 2028

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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	
Grant Project Number	
Facility Information (Only business facilities)	
Facility Name (optional)	
EPA Facility ID Number (optional)	

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)	

\$0

\$0

\$0

\$0

NAICS Search (website)

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 "" ("Was the Recommendation implemented at this Facility?"), the cost, annual savings and annual reductions must be updated # EEDs, # solar parabased on the actual implementation at the facility.																
		\$ Annual Reductions									tion Implemented at This Facility?		If Not Implemented:				
Recommended P2 Actions	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.)	YorN	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?			
	+			-													
	-																
TOTAL IMPLEMENTED	\$0	\$0	() () (0	0	0)								
TOTAL IMPLEMENTED 2023	\$0		\$0 0 0 0 0														
TOTAL IMPLEMENTED 2024	\$0	\$0) (0	0	0									

FACILITY 22

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

- 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

 - 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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.

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	-
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)	NAICS Search (website)
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)	

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 pr - If column J is indi based on the actua	eliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa he Recommendatio the facility.	vings and annual re on Implemented at 1	ductions for each Re this Facility?"), the c	commended P2 Action ost, annual savings and	(not required). annual reductions			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.				
		\$			Annual	Reductions			Was t	the Recommenda	tion Implemented at This Facility?		If N	ot Implemented:
Recommended P2 Actions	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	ater Pollution (lbs) MTCO ₃ e Emissions (metric tons) Water Use (gal.)		YorN	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?
TOTAL IMPLEMENTED	\$0	\$0		0	0	0	0	0						
TOTAL IMPLEMENTED 2023 TOTAL IMPLEMENTED 2024	\$0 \$0	\$0 \$0		0	0	0	0	0						
TOTAL IMPLEMENTED 2024 TOTAL IMPLEMENTED 2025	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0		0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	C	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

FACILITY 23

How to Use this Tab:

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)

- 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

 - 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:	
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)	NAICS Search (website)
NEA for this Facility (use drop-down)	

P2 Actions and Outcomes															
List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantly" information if that is needed to calculate cost, savings and armual reductions, e.g., # LEDS, # solar panels.	- You may enter pr - If column J is indi based on the actua	You may enter preliminary estimates of costs, annual savings and annual reductions for each Recommended P2. Action (not required). Include updated "quantity" information, e.g., If column 1 is indicated as "" ("Was the Recommendation implemented at this Facility?"), the cost, annual savings and annual reductions must be updated annual reductions must be updated annual savings and annual reductions.													
		\$			Annual	Reductions			Was t	he Recommenda	tion Implemented at This Facility?		If Not Implemented:		
Recommended P2 Actions	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.)	YorN	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?	
	-														
	-														
TOTAL IMPLEMENTED	\$0	\$0		0	0	0	0	0							
TOTAL IMPLEMENTED 2023	\$0	\$0			0	0	0	0							
TOTAL IMPLEMENTED 2024	\$0	\$0			0	0	0	0							
TOTAL IMPLEMENTED 2025 TOTAL IMPLEMENTED 2026	\$0 \$0	\$0 \$0			0	0	0	0							
TOTAL IMPLEMENTED 2026 TOTAL IMPLEMENTED 2027	\$0	\$0			0	0	0	0							
TOTAL IMPLEMENTED 2027 TOTAL IMPLEMENTED 2028	\$0	\$0			0	0	0	0							
TO THE THIRD ENDED	, ,,	, ,,,			1										

FACILITY 24

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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)				NAICS Search (website)
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)				

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 pr - If column J is indi based on the actu	reliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa the Recommendation t the facility.	vings and annual re on Implemented at	ductions for each F this Facility?"), the	Recommended P2 Action cost, annual savings and			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.						
		\$			Annua	l Reductions			Was	the Recommenda	tion Implemented at This Facility?		If N	ot Implemented:	
Recommended P2 Actions	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 (metric tons) Water U		Water Use (gal.)	YorN	If yes, fiscal year implemented (Oct. 1 - Sept. 30)	f yes, fiscal year implemented Oct. 1 - Sept. 30) Comments		Plan to within 5 years? (Y or N)	What was the barrier to implementation?	
1															
										-					
TOTAL IMPLEMENTED						0 0									
TOTAL IMPLEMENTED TOTAL IMPLEMENTED 2023	\$0 \$0	\$0 \$0		· ·		0 0	1 0	0							
TOTAL IMPLEMENTED 2024	\$0	\$0				0 0	0	0							
TOTAL IMPLEMENTED 2025	\$0	\$0)	0 0	0	0							
TOTAL IMPLEMENTED 2026	\$0	\$0		<u> </u>)	0 0	, ,								
TOTAL IMPLEMENTED 2027	\$0	\$0 \$0				0 0	0	0							
TOTAL IMPLEMENTED 2028	\$0	\$0) ('	0 0	0	1 0							

FACILITY 25

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

TOTAL IMPLEMENTED 2028

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:	
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)	NAICS Search (website)
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)

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 p - If column J is ind based on the actu	reliminary estimates icated as "Y" ("Was I al implementation a	s of costs, annual sa the Recommendation t the facility.	vings and annual re on Implemented at	ductions for each R this Facility?"), the	ecommended P2 Action cost, annual savings and		Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.						
		\$			Annual	Reductions			Was t	he Recommenda	tion Implemented at This Facility?		If N	ot Implemented:
Recommended P2 Actions	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.)	YorN	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?
	-					-								
TOTAL IMPLEMENTED	\$0	\$0) (0	0	0			<u>I</u>	1		
TOTAL IMPLEMENTED 2023	\$0	\$0) (0	0	C	0						
TOTAL IMPLEMENTED 2024 TOTAL IMPLEMENTED 2025	\$0 \$0	\$0 \$0				0	0	0						
TOTAL IMPLEMENTED 2025 TOTAL IMPLEMENTED 2026	\$0	\$0				0	0							
TOTAL IMPLEMENTED 2027	\$0	\$0				0	0	0						

FACILITY 26

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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.

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	-
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)	NAICS Search (website)
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)	

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 pr - If column J is indi based on the actua	eliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa he Recommendatio the facility.	vings and annual re on Implemented at 1	ductions for each Re this Facility?"), the c	commended P2 Action ost, annual savings and	(not required). annual reductions			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.				
		\$			Annual	Reductions			Was t	the Recommenda	tion Implemented at This Facility?		If N	ot Implemented:
Recommended P2 Actions	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	ater Pollution (lbs) MTCO ₃ e Emissions (metric tons) Water Use (gal.)		YorN	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?
TOTAL IMPLEMENTED	\$0	\$0		0	0	0	0	0						
TOTAL IMPLEMENTED 2023 TOTAL IMPLEMENTED 2024	\$0 \$0	\$0 \$0		0	0	0	0	0						
TOTAL IMPLEMENTED 2024 TOTAL IMPLEMENTED 2025	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0		0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	C	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

FACILITY 27

How to Use this Tab:

Is the facility located in or adjacent to an EJ Community? Date P2 Recommendations Provided to Facility (mm/dd/yyyy)

P2 Actions and Outcomes

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:	
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)	NAICS Search (website)
NEA for this Facility (use drop-down)	

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 pr - If column J is indi based on the actua	reliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa he Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	commended P2 Action ost, annual savings and	(not required). annual reductions	must be updated			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.			
		\$			Annual	Reductions			Was	he Recommenda	tion Implemented at This Facility?		If N	ot Implemented:
Recommended P2 Actions	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.)	YorN	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?
TOTAL IMPLEMENTED	\$0	\$0		1	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0		•	0	0	0	0	1					
TOTAL IMPLEMENTED 2024 TOTAL IMPLEMENTED 2025	\$0 \$0	\$0 \$0			0	0	0	- 0						
TOTAL IMPLEMENTED 2025 TOTAL IMPLEMENTED 2026	\$0	\$0		1	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2027 TOTAL IMPLEMENTED 2028	\$0	\$0			0	0	0	- 0						
TOTAL INFELINENTED 2020	3 0	\$0		, ,	U	U	1 0	1						

FACILITY 28

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
NEA for this Facility (use drop-down)	
Is the facility located in or adjacent to an EJ Community?	
Data D2 Decemmendations Descrided to Facility (mm (dd (saas)	1

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 pr - If column J is indi based on the actua	eliminary estimates cated as "Y" ("Was t al implementation al	of costs, annual sa he Recommendatio the facility.	vings and annual re on Implemented at 1	ductions for each Re this Facility?"), the c	commended P2 Action ost, annual savings and	(not required). annual reductions	must be updated			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.			
		\$			Annual	Reductions			Was the Recommendation Implemented at This Facility?				If N	ot Implemented:
Recommended P2 Actions	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.)	YorN	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?
TOTAL IMPLEMENTED	\$0	\$0		0	0	0	O	0						
TOTAL IMPLEMENTED 2023	\$0	\$0		0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0		0	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0		0	0	0	0	0						
TOTAL IMPLEMENTED 2026 TOTAL IMPLEMENTED 2027	\$0 \$0	\$0 \$0		0	0	0	0	0						
TOTAL IMPLEMENTED 2027 TOTAL IMPLEMENTED 2028	\$0	\$0		-	0	0		0						
TOTAL INTELLIGITED 2020	\$0	\$0	U		U			1 0						

FACILITY 29

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

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

2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
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/vvvv)	

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 pr - If column J is indi based on the actu	unay enter preliminary estimates of costs, annual savings and annual reductions for each Recommended P2 Action (not required). Ji may enter preliminary estimates of costs, annual savings and annual reductions must be updated "quantity" information, e.g., annual savings and annual reductions must be updated to the actual implementation at the facility.												
		\$ Annual Reductions									Was the Recommendation Implemented at This Facility?			ot Implemented:
Recommended P2 Actions	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.)	YorN	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?
1														
										-				
TOTAL IMPLEMENTED						0 0								
TOTAL IMPLEMENTED TOTAL IMPLEMENTED 2023	\$0 \$0	\$0 \$0		· ·		0 0	1 0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0				0 0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0)	0 0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0		<u> </u>)	0 0	, ,							
TOTAL IMPLEMENTED 2027	\$0	\$0 \$0				0 0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0) ('	0 0	0	1 0						

FACILITY 30

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

P2 Actions and Outcomes

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
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)	1

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 pr - If column J is indi based on the actua	eliminary estimates cated as "Y" ("Was I al implementation a	of costs, annual sa the Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	commended P2 Action ost, annual savings and	(not required). annual reductions	must be updated			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.			
		\$			Annual	Reductions			Was t	he Recommenda	tion Implemented at This Facility?		If N	ot Implemented:
Recommended P2 Actions	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.)	YorN	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?
TOTAL IMPLEMENTED	\$0	\$0			0			0						
TOTAL IMPLEMENTED 2023	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0		C	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0		C	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0		0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0) C	0	0	0	0						

FACILITY 31

How to Use this Tab:

D2 Actions and Outcomes

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:	
•	
Grant Project Number:	
Facility Information (Only business facilities)	
Facility Name (optional)	
EPA Facility ID Number (optional)	

radinty radio (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)

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.	as for each Recommended P2 Ai illity?"), the cost, annual saving: Annual Reductions	cion (not required). and annual reductions mus	ist be updated		II d	nclude updated "quantity" information, e.g., LEDs, # solar panels, that relates to cost, Innual savings and annual reductions.				
	Annual Reductions									
\$				Was the Recommendation Implemented at This Facility?				If Not Implemented:		
Recommended P2 Actions One-time Cost to Implement (\$)	Water Pollution (Select header for h	bs) MTCO ₂ e Emissions (metric tons) W	Vater Use (gal.)	YorN (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?	
				-						
TOTAL IMPLEMENTED \$0 \$0 0 0 TOTAL IMPLEMENTED 2023 \$0 \$0 0	0	0 0	0							
TOTAL IMPLEMENTED 2023 \$0 \$0 0 TOTAL IMPLEMENTED 2024 \$0 \$0 0	0	0 0	0							
TOTAL IMPLEMENTED 2025 \$0 \$0 0	0	0 0	0							
TOTAL IMPLEMENTED 2026 \$0 \$0 0	0	0 0	0							
TOTAL IMPLEMENTED 2027 \$0 \$0 0	0	0 0	0							
TOTAL IMPLEMENTED 2028 \$0 \$0 0	0	0 0	0							

FACILITY 32

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

- 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

 - 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:	
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)	NAICS Search (website)
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)	

P2 Actions and Outcomes														
List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantly" information if that is needed to calculate cost, savings and armual reductions, e.g., # LEDs, # solar panels.	- You may enter pr - If column J is indi based on the actua	eliminary estimates cated as "Y" ("Was t Il implementation al	of costs, annual sa the Recommendatio t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	commended P2 Action ost, annual savings and	(not required). annual reductions	must be updated			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.			
		\$			Annual	Reductions			Was the Recommendation Implemented at This Facility?				If N	ot Implemented:
Recommended P2 Actions	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.)	YorN	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?
TOTAL IMPLEMENTED	\$0	\$0		C	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2024 TOTAL IMPLEMENTED 2025	\$0 \$0	\$0 \$0			0	0	0	0						
TOTAL IMPLEMENTED 2025 TOTAL IMPLEMENTED 2026	\$0 \$0	\$0 \$0			0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2027 TOTAL IMPLEMENTED 2028	\$0	\$0			0	0								
TOTAL INFELIMENTED 2020	\$0	\$0	1		0	0	1	1 0						

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

FACILITY 33

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
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)	

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 pr - If column J is indi based on the actua	reliminary estimates cated as "Y" ("Was t al implementation al	of costs, annual sa he Recommendation the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	ecommended P2 Action cost, annual savings and	(not required). I annual reductions	must be updated	include updated "quantity" information, e.g., # EEDs, # solar panels, that relates to cost, annual savings and annual reductions.					
		\$			Annual	Reductions			Was the Recommendation Implemented at This Facility?				If N	ot Implemented:
Recommended P2 Actions	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	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?
		-												
TOTAL IMPLEMENTED	\$0	\$0		0	0	0	C	0						
TOTAL IMPLEMENTED 2023	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0 \$0	\$0 \$0		1	0	0	0	0						
TOTAL IMPLEMENTED 2025 TOTAL IMPLEMENTED 2026	\$0 \$0	\$0		1	0	0		0						
TOTAL IMPLEMENTED 2026 TOTAL IMPLEMENTED 2027	\$0 \$0	\$0		1		0		0						
TOTAL IMPLEMENTED 2027 TOTAL IMPLEMENTED 2028	\$0	\$0		1		- 0		0						
TOTAL INIT ELIVERILLO 2020	φU	\$0		1	U	1		1 0						

FACILITY 34

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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:	
Grant Project Number:	
Facility Information (Only business facilities)	
Facility Name (optional)	

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.	- You may enter pr - If column J is indi based on the actua	fou may enter preliminary estimates of costs, annual savings and annual reductions for each Recommended P2 Action (not required). Include updated "quantity" information, e.g., # EEDs, # solar panels, that relates to cost, annual savings and annual reductions must be updated # EEDs, # solar panels, that relates to cost, annual savings and annual reductions.													
		\$			Annual	Reductions			Was t	the Recommenda	tion Implemented at This Facility?		If Not Implemented:		
Recommended P2 Actions	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.)	YorN	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?	
TOTAL IN ADJUST ASSISTED	4-		_		_	_									
TOTAL IMPLEMENTED TOTAL IMPLEMENTED 2023	\$0 \$0	\$0 \$0		`		0	0	0							
TOTAL IMPLEMENTED 2023	\$0	\$0) 0) 0	0	0							
TOTAL IMPLEMENTED 2025	\$0	\$0		`	0	0	0	0							
TOTAL IMPLEMENTED 2026	\$0	\$0		(0	0	0	0							
TOTAL IMPLEMENTED 2027	\$0	\$0		(0	0	0	0							
TOTAL IMPLEMENTED 2028	\$0	\$0	C	(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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)				NAICS Search (website)
NEA for this Facility (use drop-down)				
Is the facility located in or adjacent to an EJ Community?				1
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)				
Date(s) of Follow-up (mm/dd/yyyy)				

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 pr - If column J is indi based on the actua	reliminary estimates cated as "Y" ("Was t al implementation al	of costs, annual sa he Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	ecommended P2 Action cost, annual savings and	ı (not required). I annual reductions			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.					
		\$			Annual	Reductions			Was	the Recommenda	ation Implemented at This Facility?		If N	If Not Implemented:	
Recommended P2 Actions	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.)	YorN	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?	
TOTAL IMPLEMENTED	40		0												
TOTAL IMPLEMENTED 2023	\$0 \$0	\$0 \$0			0			0							
TOTAL IMPLEMENTED 2024	\$0	\$0		1	0	0	0	0							
TOTAL IMPLEMENTED 2025	\$0	\$0		C	0	C	0	0							
TOTAL IMPLEMENTED 2026	\$0	\$0			0	C	0	0							
TOTAL IMPLEMENTED 2027	\$0	\$0		C	0	C	0	0							
TOTAL IMPLEMENTED 2028	\$0	\$0	0	C	0	0	0	0							

FACILITY 36

How to Use this Tab:

Date P2 Recommendations Provided to Facility (mm/dd/yyyy)

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:	
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)	NAICS Search (website)
NEA for this Facility (use drop-down)	
Is the facility located in ay adjacent to an El Community?	

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 pr - If column J is indi based on the actua	fou may enter preliminary estimates of costs, annual savings and annual reductions for each Recommended P2 Action (not required). Include updated "quantity" information, e.g., # EEDs, # solar panels, that relates to cost, annual savings and annual reductions must be updated # EEDs, # solar panels, that relates to cost, annual savings and annual reductions.													
		\$			Annual	Reductions			Was t	the Recommenda	tion Implemented at This Facility?		If Not Implemented:		
Recommended P2 Actions	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.)	YorN	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?	
TOTAL IN ADJUST ASSISTED	4-		_		_	_		_							
TOTAL IMPLEMENTED TOTAL IMPLEMENTED 2023	\$0 \$0	\$0 \$0		`		0	0	0							
TOTAL IMPLEMENTED 2023	\$0	\$0) 0) 0	0	0							
TOTAL IMPLEMENTED 2025	\$0	\$0		`	0	0	0	0							
TOTAL IMPLEMENTED 2026	\$0	\$0		(0	0	0	0							
TOTAL IMPLEMENTED 2027	\$0	\$0		(0	0	0	0							
TOTAL IMPLEMENTED 2028	\$0	\$0	C	(0	0	0	0							

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

P2 Actions and Outcomes

FACILITY 37

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
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)	

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 pr - If column J is indi based on the actua	reliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa he Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	ecommended P2 Action cost, annual savings and	(not required). I annual reductions			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.				
		\$			Annual	Reductions			Was t	he Recommenda	tion Implemented at This Facility?		If N	ot Implemented:
Recommended P2 Actions	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	terial Input Hazardous Waste Water Pollution (lbs) MTCO _e Emissions implemented							Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?	
					-									
TOTAL IMPLEMENTED	\$0	\$0	0											
TOTAL IMPLEMENTED 2023	\$0	\$0			0		0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0		C	0	d	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0		C	0	C	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0		C	0	C	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0		C	0	C	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	C	0	0						

FACILITY 38

Date(s) of Follow-up (mm/dd/yyyy)

P2 Actions and Outcomes

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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

How to Use this Tab: 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.).

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)	NAICS Search (website)
NEA for this Facility (use drop-down)	
Is the facility located in or adjacent to an EJ Community?	
Date D2 Decemmendations Dravided to Facility (mm (dd (ana))	

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 pr - If column J is indi based on the actua	eliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa the Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	ecommended P2 Action cost, annual savings and	(not required). I annual reductions			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.	,				
		\$			Annual	Reductions			Was	the Recommenda	tion Implemented at This Facility?		If N	If Not Implemented:	
Recommended P2 Actions	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.)	YorN	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?	
TOTAL IMPLEMENTED	\$0	\$0		C	0	C	0	0							
TOTAL IMPLEMENTED 2023	\$0	\$0		C	0	0	(0							
TOTAL IMPLEMENTED 2024 TOTAL IMPLEMENTED 2025	\$0 \$0	\$0 \$0			0			0							
TOTAL IMPLEMENTED 2025 TOTAL IMPLEMENTED 2026	\$0	\$0			0	,		0							
TOTAL IMPLEMENTED 2027	\$0	\$0		- 0	0			0							
TOTAL IMPLEMENTED 2028	\$0	\$0	0	C	0	C		0							

FACILITY 39

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
NEA for this Facility (use drop-down)	
Is the facility located in or adjacent to an EJ Community?	
Date P2 Perommendations Provided to Facility (mm/dd/\u00fana)	

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 pr - If column J is indi- based on the actua	eliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa he Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	ecommended P2 Action cost, annual savings and	(not required). annual reductions	Include updated "quantity" information, e.g. # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.							
		\$			Annual	Reductions			Was the Recommendation Implemented at This Facility?				If Not Implemented:		
Recommended P2 Actions	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Material Input Hazardous Waste Water Pollution (lbs) MTCO ₃ e Emissions						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?	
TOTAL IMPLEMENTED	\$0	\$0	0	C	0	0	0	0			l	-			
TOTAL IMPLEMENTED 2023	\$0	\$0		C	0	0	0	0							
TOTAL IMPLEMENTED 2024	\$0	\$0			0	0	0	0							
TOTAL IMPLEMENTED 2025	\$0	\$0		1	0	0	0	0							
TOTAL IMPLEMENTED 2026 TOTAL IMPLEMENTED 2027	\$0 \$0	\$0 \$0			0	0	0	0							
TOTAL IMPLEMENTED 2027 TOTAL IMPLEMENTED 2028	\$0	\$0			0	0	0	0							

FACILITY 40

How to Use this Tab:

Is the facility located in or adjacent to an EJ Community? Date P2 Recommendations Provided to Facility (mm/dd/yyyy)

D2 Astions and Outcomes

Date(s) of Follow-up (mm/dd/yyyy)

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

2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
NEA for this Facility (use dron-down)	

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 pr - If column J is indi based on the actua	eliminary estimates cated as "Y" ("Was t al implementation al	of costs, annual sa he Recommendation t the facility.	vings and annual re on Implemented at 1	ductions for each Re this Facility?"), the c	commended P2 Action ost, annual savings and	(not required). annual reductions	must be updated			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.			
		\$			Annual	Reductions			Was t	he Recommenda	tion Implemented at This Facility?		If N	ot Implemented:
Recommended P2 Actions	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.)	YorN	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?
TOTAL IMPLEMENTED	\$0	\$0		_	0	0	0	0						
TOTAL IMPLEMENTED 2023 TOTAL IMPLEMENTED 2024	\$0 \$0	\$0 \$0			0	0	0	0						
TOTAL IMPLEMENTED 2024 TOTAL IMPLEMENTED 2025	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0		0	0	0	C	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:
Grant Project Number:
Facility Information (Only business facilities)
actify information (Only business facilities)
Facility Name (ontional)

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 indi- 	eliminary estimates cated as "Y" ("Was ti al implementation at	he Recommendation	vings and annual red on Implemented at t	ductions for each Re this Facility?"), the c	commended P2 Action ost, annual savings and	(not required). annual reductions	must be updated			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.			
		\$	Annual Reductions							Was the Recommendation Implemented at This Facility?				ot Implemented:
Recommended P2 Actions	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.)	YorN	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?

Recommended P2 Actions	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) MTC Select header for help (n	O ₂ e Emissions metric tons)	Water Use (gal.)	YorN	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?
TOTAL IMPLEMENTED	\$0	\$0		0	0	0	0	0		<u> </u>				
TOTAL IMPLEMENTED 2023	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$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	1					
TOTAL IMPLEMENTED 2027	\$0	\$0	0	0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

FACILITY 42

How to Use this Tab:

Date P2 Recommendations Provided to Facility (mm/dd/yyyy)

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:	
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)	NAICS Search (website)
NEA for this Facility (use drop-down)	
Is the facility located in or adjacent to an EJ Community?	

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 pr - If column J is indi based on the actua	but may enter preliminary estimates of costs, annual savings and annual reductions for each Recommended P2 Action (not required). Include updated "quantity" information, e.g., #LEDs, # solar panels, that relates to cost, annual savings and annual reductions must be updated #LEDs, # solar panels, that relates to cost, annual savings and annual reductions.												
		\$ Annual Reductions Was the Recommendation								tion Implemented at This Facility?		If No	If Not Implemented:	
Recommended P2 Actions	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Material Input Hazardous Waste Water Pollution (Ibs) MTCO ₂ e Emissions implemented							Comments	Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?
TOTAL IN ADJUST ASSISTED	4-		_		_	_								
TOTAL IMPLEMENTED TOTAL IMPLEMENTED 2023	\$0 \$0	\$0 \$0		`		0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0) 0) 0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0		`	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0		(0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0		(0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	C	(0	0	0	0						

FACILITY 43

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

P2 Actions and Outcomes

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
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)	1

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 pr - If column J is indi based on the actua	eliminary estimates cated as "Y" ("Was I al implementation a	of costs, annual sa the Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	commended P2 Action ost, annual savings and	(not required). annual reductions			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.				
		\$			Annual Reductions					Was the Recommendation Implemented at This Facility?			If N	ot Implemented:
Recommended P2 Actions	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.)	YorN	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?
TOTAL IMPLEMENTED	\$0	\$0			0			0						
TOTAL IMPLEMENTED 2023	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0		C	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0		C	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0		0	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0) C	0	0	0	0						

FACILITY 44

How to Use this Tab:

NEA for this Facility (use drop-down)

Date(s) of Follow-up (mm/dd/yyyy)

Is the facility located in or adjacent to an EJ Community? Date P2 Recommendations Provided to Facility (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:	
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)	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 "quantly" information if that is needed to calculate cost, savings and armual reductions, e.g., # LEDs, # solar panels.	- You may enter pr - If column J is indi based on the actua	reliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa the Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Ro this Facility?"), the o	ecommended P2 Action cost, annual savings and	(not required). annual reductions			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.				
		\$			Annual	Reductions			Was t	the Recommenda	tion Implemented at This Facility?		If N	ot Implemented:
Recommended P2 Actions	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (Ibs) Hazardous Waste (Ibs) Air Emissions (Ibs) S		Water Pollution (lbs) Select header for help	Water Pollution (lbs) MTCO ₂ e Emissions (metric tons) Water Use (gal.)			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?	
					1									
		-			-	-						-		
TOTAL IMPLEMENTED	\$0	\$0	0			0	0	0	1	<u> </u>				
TOTAL IMPLEMENTED 2023	\$0	\$0) 0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0		C	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0	C	C	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	C	C	0	0	0	0	ō					
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

FACILITY 45

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
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/\qqqq)	

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 pr - If column J is indi based on the actua	reliminary estimates cated as "Y" ("Was t al implementation al	of costs, annual sa he Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	ecommended P2 Action cost, annual savings and		Include updated "quantity" information, e.g., # EEDs, # solar panels, that relates to cost, annual savings and annual reductions.						
		\$			Annual	Reductions			Was the Recommendation Implemented at This Facility?				If Not Implemented:	
Recommended P2 Actions	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.)	YorN	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?
TOTAL IMPLEMENTED	40		0											
TOTAL IMPLEMENTED 2023	\$0 \$0	\$0 \$0			0			0						
TOTAL IMPLEMENTED 2024	\$0	\$0		1	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0		C	0	C	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0			0	C	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0		C	0	C	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	C	0	0	0	0						

FACILITY 46

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

P2 Actions and Outcomes

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
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)	

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 pr - If column J is indi based on the actua	reliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa he Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	ecommended P2 Action cost, annual savings and	(not required). I annual reductions			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.				
		\$			Annual	Reductions			Was t	he Recommenda	tion Implemented at This Facility?		If Not Implemented:	
Recommended P2 Actions	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.)	YorN	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?
					-									
TOTAL IMPLEMENTED	\$0	\$0	0											
TOTAL IMPLEMENTED 2023	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0		C	0	d	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0		C	0	C	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0		C	0	C	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0		C	0	C	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	C	0	0						

FACILITY 47

How to Use this Tab:

Facility NAICS Code (3 to 6 digits)

Date(s) of Follow-up (mm/dd/yyyy)

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)

P2 Actions and Outcomes

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:	
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)	
EDA Pagion (hasad on Eacility State)	

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 pr - If column J is indi based on the actua	reliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa the Recommendati t the facility.	ivings and annual re on Implemented at	ductions for each Ro this Facility?"), the o	ecommended P2 Action cost, annual savings and	(not required). dannual reductions		Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.					
		\$ Annual Reductions								Was the Recommendation Implemented at This Facility?			If Not Implemented:	
Recommended P2 Actions	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (Ibs)	Hazardous Waste (lbs)	Air Emissions (lbs)	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	YorN	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?
												-		
TOTAL IMPLEMENTED	\$0	\$0) (0	() (0						
TOTAL IMPLEMENTED 2023	\$0	\$0		'	0	() (0						
TOTAL IMPLEMENTED 2024	\$0	\$0		1 `	0	C		0						
TOTAL IMPLEMENTED 2025 TOTAL IMPLEMENTED 2026	\$0	\$0 \$0			0			0						
TOTAL IMPLEMENTED 2026 TOTAL IMPLEMENTED 2027	\$0 \$0	\$0		1`) 0			0						
TOTAL IMPLEMENTED 2027	\$0	\$0) 0			0						
	90	90	,	1	1		1							

FACILITY 48

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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:	
Grant Project Number:	
Facility Information (Only business facilities)	

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.	- You may enter p - If column J is ind based on the actu	reliminary estimate: icated as "Y" ("Was al implementation a	s of costs, annual sa the Recommendati at the facility.	ivings and annual re on Implemented at	eductions for each R this Facility?"), the	ecommended P2 Action cost, annual savings an	n (not required). d annual reductions	must be updated			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.					
		\$	Annual Reductions Was the Recommendation Implemented at This Facility?								If Not Implemented					
Recommended P2 Actions	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.)	YorN	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?		
1																
								-		-						
TOTAL IMPLEMENTED	\$0	\$0) (0 () (0			1					
TOTAL IMPLEMENTED 2023	\$0	\$0) () (0 (0	0	0								
TOTAL IMPLEMENTED 2024	\$0	\$0) (0 (0	0 (0								
TOTAL IMPLEMENTED 2025	\$0	\$0		0	0 (0	0	0								
TOTAL IMPLEMENTED 2026	\$0	\$0		0	0		0	0								
TOTAL IMPLEMENTED 2027	\$0	\$0) (0 (1	0	0								
TOTAL IMPLEMENTED 2028	\$0	\$0) (0 (0 (0	0	0								

FACILITY 49

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
NEA for this Facility (use drop-down)	
Is the facility located in or adjacent to an EJ Community?	
Date P2 Recommendations Provided to Escility (mm/dd/sees)	

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). Include updated "quantity" information, e.g., If column 1 is indicated as "\"("Was the Recommendation implemented at this Facility?"), the cost, annual savings and annual reductions must be updated B LEDs, # solar panels, that relates to cost, annual savings and annual reductions.													
		\$			Annual	Reductions		Was t	the Recommenda	tion Implemented at This Facility?		If No	ot Implemented:	
Recommended P2 Actions	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.)	YorN	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?
TOTAL IN ADJUST ASSISTED	4-		_		_	_								
TOTAL IMPLEMENTED TOTAL IMPLEMENTED 2023	\$0 \$0	\$0 \$0		`		0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0) 0) 0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0		`	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0		(0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0		(0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	C	(0	0	0	0						

FACILITY 50

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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

				_
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)				NAICS Search (website)
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)				

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 pr - If column J is indi based on the actua	reliminary estimates cated as "Y" ("Was t al implementation al	of costs, annual sa he Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	ecommended P2 Action cost, annual savings and			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.					
		\$			Annual	Reductions			Was	the Recommenda	ation Implemented at This Facility?		If N	ot Implemented:
Recommended P2 Actions	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.)	YorN	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?
TOTAL IMPLEMENTED	40		0											
TOTAL IMPLEMENTED 2023	\$0 \$0	\$0 \$0			0			0						
TOTAL IMPLEMENTED 2024	\$0	\$0		1	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0		C	0	C	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0			0	C	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0		C	0	C	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	C	0	0	0	0						

FACILITY 51

How to Use this Tab:

Date P2 Recommendations Provided to Facility (mm/dd/yyyy)

P2 Actions and Outcomes

Date(s) of Follow-up (mm/dd/yyyy)

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

2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
NEA for this Facility (use drop-down)	
Is the facility located in or adjacent to an EJ Community?	

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 pr - If column J is indi based on the actu	reliminary estimates icated as "Y" ("Was t al implementation a	of costs, annual sa the Recommendation t the facility.	vings and annual re on Implemented at 1	ductions for each Re this Facility?"), the o	ecommended P2 Action cost, annual savings and	(not required). annual reductions	must be updated			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.			
		\$			Annual	Reductions			Was	the Recommenda	tion Implemented at This Facility?		If N	ot Implemented:
Recommended P2 Actions	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.)	YorN	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?
				-	-			-						
TOTAL IMPLEMENTED	\$0	\$0		1	0	0	C	0						
TOTAL IMPLEMENTED 2023	\$0	\$0		,	0	0	C	0						
TOTAL IMPLEMENTED 2024	\$0	\$0 \$0		1	0	0	0	0						
TOTAL IMPLEMENTED 2025 TOTAL IMPLEMENTED 2026	\$0 \$0	\$0		1	0	0	0	0						
	\$ U	\$0		, ,	1	0		, ,	1					
TOTAL IMPLEMENTED 2027	\$0	\$0		0	0	0	0	0	ī					

FACILITY 52

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

 - 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

Grant Recipient:				
Grant Project Number:				1
				_
Facility Information (Only business facilities)				
Facility Name (optional)				1
EPA Facility ID Number (optional)				1
Facility Contact (optional)				1
Facility City (optional)				
Facility State (2-letter abbreviation)				
EPA Region (based on Facility State)				
Facility NAICS Code (3 to 6 digits)				NAICS Search (website)
NEA for this Facility (use drop-down)				
Is the facility located in or adjacent to an EJ Community?				1
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)				
Date(s) of Follow-up (mm/dd/yyyy)]

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 pr - If column J is indi based on the actu	reliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa the Recommendation t the facility.	vings and annual re on Implemented at	ductions for each F this Facility?"), the	Recommended P2 Action cost, annual savings and			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.					
		\$			Annua	l Reductions			Was	the Recommenda	tion Implemented at This Facility?		If N	ot Implemented:
Recommended P2 Actions	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.)	YorN	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?
1														
										-				
TOTAL IMPLEMENTED						0 0								
TOTAL IMPLEMENTED TOTAL IMPLEMENTED 2023	\$0 \$0	\$0 \$0		· ·		0 0	1 0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0				0 0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0)	0 0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0		<u> </u>)	0 0	, ,							
TOTAL IMPLEMENTED 2027	\$0	\$0 \$0				0 0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0) ('	0 0	0	1 0						

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

FACILITY 53

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
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)	1

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 pr - If column J is indi based on the actu	reliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa the Recommendation t the facility.	vings and annual re on Implemented at	ductions for each F this Facility?"), the	Recommended P2 Action cost, annual savings and			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.					
		\$			Annua	l Reductions			Was	the Recommenda	tion Implemented at This Facility?		If N	ot Implemented:
Recommended P2 Actions	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.)	YorN	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?
1														
										-				
TOTAL IMPLEMENTED						0 0								
TOTAL IMPLEMENTED TOTAL IMPLEMENTED 2023	\$0 \$0	\$0 \$0		· ·		0 0	1 0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0				0 0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0)	0 0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0		<u> </u>)	0 0	, ,							
TOTAL IMPLEMENTED 2027	\$0	\$0 \$0				0 0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0) ('	0 0	0	1 0						

FACILITY 54

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

D2 Astions and Outsomes

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
NEA for this Facility (use drop-down)	
Is the facility located in or adjacent to an EJ Community?	
Date P2 Perommendations Provided to Facility (mm/dd/\u00fana)	

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 pr - If column J is indi based on the actua	reliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa the Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	ecommended P2 Action cost, annual savings and	(not required). I annual reductions	must be updated			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.			
		\$			Annual	Reductions			Was t	the Recommenda	ation Implemented at This Facility?		If N	ot Implemented:
Recommended P2 Actions	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.)	YorN	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?
							-							
TOTAL IMPLEMENTED	\$0	\$0		0	0	C	0	0		•		•		
TOTAL IMPLEMENTED 2023	\$0	\$0		0	0	C	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0 \$0			0	0	0	0						
TOTAL IMPLEMENTED 2025 TOTAL IMPLEMENTED 2026	\$0 \$0	\$0			0			0						
TOTAL IMPLEMENTED 2027	\$0	\$0			0		0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0		0	0	0	0	0						

FACILITY 55

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
- 2. Order P2 Actions and outcomes, enter early 2 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.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "" ((vs. 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, 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:	
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)	NAICS Search (website)
NEA for this Facility (use drop-down)	

P2 Actions and Outcomes

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)

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. **Annual Reductions** Was the Recommendation Implemented at This Facility? If Not Implemented: Case Study Developed (Nor leave blank) **Recommended P2 Actions** If yes, fiscal yea What was the barrier to implementation? (Oct. 1 - Sept. 30) Comments TOTAL IMPLEMENTED ¢Ω ¢0 TOTAL IMPLEMENTED 2023 \$0 TOTAL IMPLEMENTED 2024 \$0 \$0 TOTAL IMPLEMENTED 2025 \$0 \$0 TOTAL IMPLEMENTED 2026 \$0 \$0 TOTAL IMPLEMENTED 2027 \$0 \$0 TOTAL IMPLEMENTED 2028 \$0

FACILITY 56

How to Use this Tab:

NEA for this Facility (use drop-down)

Date(s) of Follow-up (mm/dd/yyyy)

Is the facility located in or adjacent to an EJ Community? Date P2 Recommendations Provided to Facility (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:	
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)	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 pr - If column J is indi based on the actua	eliminary estimates cated as "Y" ("Was t al implementation a												
		\$			Annual	Reductions			Was t	the Recommenda	tion Implemented at This Facility?		If No	ot Implemented:
Recommended P2 Actions	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.)	YorN	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?
TOTAL IN ADJUST ASSISTED	4-		_		_	_								
TOTAL IMPLEMENTED TOTAL IMPLEMENTED 2023	\$0 \$0	\$0 \$0		`		0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0) 0) 0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0		`	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0		(0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0		(0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	C	(0	0	0	0						

How to Use this Tab:

FACILITY 57

Date P2 Recommendations Provided to Facility (mm/dd/yyyy)

P2 Actions and Outcomes

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
NEA for this Facility (use drop-down)	
Is the facility located in or adjacent to an EJ Community?	

r 2 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 pr - If column J is indi based on the actua	reliminary estimates cated as "Y" ("Was t al implementation a	s of costs, annual sa the Recommendati t the facility.	vings and annual re on Implemented at	ductions for each R this Facility?"), the	ecommended P2 Action cost, annual savings and			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.					
		\$			Annual	Reductions			Was t	the Recommenda	tion Implemented at This Facility?		If N	ot Implemented:
Recommended P2 Actions	One-time Cost to Implement (\$)	ime Cost to Annual Savings Material Input Hazardous Water Pollution (lbs) MTCO ₂ Emissions Hazardous Water Use (gal.) Y or N (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?		
										-				
TOTAL IMPLEMENTED	\$0	\$0) () (0	0	0)					
TOTAL IMPLEMENTED 2023	\$0	\$0	() (0	0	0	5					
TOTAL IMPLEMENTED 2024	\$0	\$0) (0	0	0)					
TOTAL IMPLEMENTED 2025 TOTAL IMPLEMENTED 2026	\$0	\$0 \$0				0	0	0						
TOTAL IMPLEMENTED 2026 TOTAL IMPLEMENTED 2027	\$0 \$0	\$0) 0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0) (0	0	0						

FACILITY 58

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:	
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)	NAICS Search (website)
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)	

P2 Actions and Outcomes													
Executions and observable to the facility on a separate line, include the shat, the how, and "quantity" information if that is needed to calculate cost, savings nd annual reductions, e.g., # LEDS. # solar panels.	- You may enter p - If column J is ind based on the actu	reliminary estimates licated as "Y" ("Was t aal implementation a	ation, e.g., to cost, ons.										
		\$			Annual	Reductions			Was	the Recommendation Implemented at This Fa	cility?	If Not Implemented:	ot Implemented:
Recommended P2 Actions	One-time Cost to Implement (\$)	Annual Savings from P2 Action (\$)	Hazardous Material Input (lbs)	Hazardous Waste	Air Emissions (lbs	Water Pollution (lbs) Select header for help	MTCO ₂ e Emissions (metric tons)	Water Use (gal.)	YorN	If yes, fiscal year implemented (Oct. 1 - Sept. 30) Comments	Case Study Developed (\ or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?
										 			
		+											
										 			
										 			
OTAL IMPLEMENTED	40	40) (
OTAL IMPLEMENTED OTAL IMPLEMENTED 2023	\$0 \$0	\$0		`			1	0					
OTAL IMPLEMENTED 2024	\$0	\$0					0	0					
OTAL IMPLEMENTED 2025	\$0	\$0		() (0	0	0					
OTAL IMPLEMENTED 2026	\$0	\$0				0	0						
OTAL IMPLEMENTED 2027 OTAL IMPLEMENTED 2028	\$0	\$0					0	0					
UTAL IMPLEMENTED 2028	\$0	\$0	C	(, () C	0	0					

FACILITY 59

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
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)	

2 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 pr - If column J is indi- based on the actua	eliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa he Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	ecommended P2 Action cost, annual savings and			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.						
		\$			Annual	Reductions			Was	he Recommenda	tion Implemented at This Facility?		If Not Implemented:		
Recommended P2 Actions	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.)	YorN	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?	
TOTAL IMPLEMENTED	\$0	\$0	0	C	0	0	0	0			l	-			
TOTAL IMPLEMENTED 2023	\$0	\$0		C	0	0	0	0							
TOTAL IMPLEMENTED 2024	\$0	\$0			0	0	0	0							
TOTAL IMPLEMENTED 2025	\$0	\$0		1	0	0	0	0							
TOTAL IMPLEMENTED 2026 TOTAL IMPLEMENTED 2027	\$0 \$0	\$0 \$0			0	0	0	0							
TOTAL IMPLEMENTED 2027 TOTAL IMPLEMENTED 2028	\$0	\$0			0	0	0	0							

FACILITY 60

How to Use this Tab:

NEA for this Facility (use drop-down)

Date(s) of Follow-up (mm/dd/yyyy)

Is the facility located in or adjacent to an EJ Community? Date P2 Recommendations Provided to Facility (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:	
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)	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 pr - If column J is indi based on the actua	reliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa the Recommendation t the facility.	vings and annual re on Implemented at	ductions for each R this Facility?"), the	ecommended P2 Action cost, annual savings and			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.					
		\$			Annual	Reductions			Was t	the Recommenda	tion Implemented at This Facility?		If N	ot Implemented:
Recommended P2 Actions	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.)	YorN	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?
	-													
	1													
TOTAL IMPLEMENTED	\$0	\$0		C) (0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0		C) (0	0	0						
TOTAL IMPLEMENTED 2024	\$0 \$0	\$0 \$0				0	0	0						
TOTAL IMPLEMENTED 2025 TOTAL IMPLEMENTED 2026	\$0 \$0	\$0			,	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0				0 0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0				0	0	0						

FACILITY 61

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

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

2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
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)	

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 pr - If column J is indi based on the actua	eliminary estimates cated as "Y" ("Was t al implementation al	of costs, annual sa he Recommendation t the facility.	vings and annual re on Implemented at	ductions for each R this Facility?"), the	ecommended P2 Action cost, annual savings and	Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.							
		\$ Annual Reductions								Was the Recommendation Implemented at This Facility?			If Not Implemented:	
Recommended P2 Actions	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.)		YorN	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?
TOTAL IMPLEMENTED	\$0 \$0	\$0 \$0				0	0	0						
TOTAL IMPLEMENTED 2023 TOTAL IMPLEMENTED 2024	\$0	\$0					0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0					0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0) (d	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0	C	C) (C	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	C	C) (C	0	0						

FACILITY 62

How to Use this Tab:

P2 Actions and Outcomes

- 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

 - 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:	
Grant Project Number:	
Facility Information (Only business facilities)	
Facility Name (optional)	

racinty 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)

List each P2 recommendation provided to the facility on a separate line. Include the - You may enter preliminary estimates of costs, annual savings and annual reductions for each Recommended P2 Action (not required). Include updated "quantity" information, e.g.,

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 indi based on the actu	icated as "Y" ("Was al implementation a	the Recommendation the facility.	on Implemented at	this Facility?"), the	cost, annual savings and	I annual reductions	must be updated		# LEDs, # solar panels, that relates to annual savings and annual reduction	o cost,		
		\$			Annua	Reductions			Was	the Recommendation Implemented at This Fac	ility?	If N	ot Implemented:
Recommended P2 Actions	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.)	YorN	If yes, fiscal year implemented (Oct. 1 - Sept. 30) Comments	Case Study Developed (\) or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?
OTAL IMPLEMENTED	\$0	\$0) (0	0	0					
TAL IMPLEMENTED 2023	\$0	\$0		•		0	0	0					
ITAL IMPLEMENTED 2024 ITAL IMPLEMENTED 2025	\$0 \$0	\$C		1			0	0					
TAL IMPLEMENTED 2025 TAL IMPLEMENTED 2026	\$0	\$0		1			0	0					
TAL IMPLEMENTED 2027	\$0	\$0					0	0					
OTAL IMPLEMENTED 2028	\$0	\$0)		0	0					

FACILITY 63

How to Use this Tab:

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)

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

2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
NEA for this Facility (use drop-down)	

P2 Actions and Outcomes														
List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantly" information if that is needed to calculate cost, savings and armual reductions, e.g., # LEDS, # solar panels.	- You may enter pr - If column J is indi based on the actua	eliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa the Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Ro this Facility?"), the o	ecommended P2 Action cost, annual savings and			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.					
		\$			Annual	Reductions			Was the Recommendation Implemented at This Facility?				If Not Implemented:	
Recommended P2 Actions	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.)	YorN	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?
					-									
TOTAL IMPLEMENTED	\$0	\$0		C	0	0	0	0				•		
TOTAL IMPLEMENTED 2023	\$0	\$0		C	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0		C	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0		C	0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0		0	0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0		C	0	0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	, c	0	0	0	0						

FACILITY 64

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

	_
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)	NAICS Search (website)
NEA for this Facility (use drop-down)	
Is the facility located in or adjacent to an EJ Community?	
Date P2 Personmendations Provided to Escility (mm/dd/sass)	1

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 pr - If column J is indi based on the actua	reliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa he Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	ecommended P2 Action cost, annual savings and			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.						
		\$	Annual Reductions								Was the Recommendation Implemented at This Facility?			If Not Implemented:	
Recommended P2 Actions	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.)	YorN	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?	
<u> </u>															
TOTAL IMPLEMENTED	\$0	\$0	0		0	0	0)						
TOTAL IMPLEMENTED 2023	\$0	\$0		`	0	0	0	0							
TOTAL IMPLEMENTED 2024	\$0	\$0			0	0	0	C							
TOTAL IMPLEMENTED 2025	\$0	\$0			0	0	0	C							
TOTAL IMPLEMENTED 2026 TOTAL IMPLEMENTED 2027	\$0 \$0	\$0 \$0		`	0	0	0	0							
TOTAL IMPLEMENTED 2027 TOTAL IMPLEMENTED 2028	\$0	\$0			0	0	0								
OTAL INIT ELIMENTED 2020	φU	\$0		1	1			1							

FACILITY 65

How to Use this Tab:

P2 Actions and Outcomes

TOTAL IMPLEMENTED 2025

TOTAL IMPLEMENTED 2026

TOTAL IMPLEMENTED 2027

TOTAL IMPLEMENTED 2028

List each P2 recommendation provided to the facility on a separate line. Include the

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

2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:	
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)	

- You may enter preliminary estimates of costs, annual savings and annual reductions for each Recommended P2 Action (not required).

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)

\$0

\$0

\$0

\$0

NAICS Search (website)

each P2 recommendation provided to the facility on a separate line. Include the it, the how, and "quantity" information if that is needed to calculate cost, savings annual reductions, e.g., # LEDs, # solar panels.	- You may enter p - If column J is ind based on the actu	icated as "Y" ("Was t al implementation a	the Recommendation the facility.	on Implemented at	this Facility?"), the	commended P2 Action cost, annual savings and	annual reductions	must be updated			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.			
		\$			Annual	Reductions			Was	he Recommenda	tion Implemented at This Facility?		If N	ot Implemented:
Recommended P2 Actions	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.)	YorN	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 barrie to implementation
	_													
·														
			-											
TAL IMPLEMENTED	\$0	\$0) (0	0	0	0						
AL IMPLEMENTED 2023	\$0	\$0			0	0	0	0						
TAL IMPLEMENTED 2024	\$0	\$0				0								

FACILITY 66

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
NEA for this Facility (use drop-down)	
Is the facility located in or adjacent to an EJ Community?	
Date P2 Perommendations Provided to Facility (mm/dd/\u00fana)	

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 pr - If column J is indi based on the actu	reliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa the Recommendation t the facility.	vings and annual re on Implemented at	ductions for each F this Facility?"), the	Recommended P2 Action cost, annual savings and	Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.							
	\$ Annual Reductions Was the Recommendation Implemented at This Facility?										If Not Implemented:			
Recommended P2 Actions	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.)	YorN	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?
1														
										-				
TOTAL IMPLEMENTED						0 0								
TOTAL IMPLEMENTED TOTAL IMPLEMENTED 2023	\$0 \$0	\$0 \$0		· ·		0 0	1 0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0				0 0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0)	0 0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0		<u> </u>)	0 0	, ,							
TOTAL IMPLEMENTED 2027	\$0	\$0 \$0				0 0	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0		, ,	'	0 0	0	1 0						

FACILITY 67

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
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/\qqqq)	

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 pr - If column J is indi based on the actua	reliminary estimates cated as "Y" ("Was t al implementation al	of costs, annual sa he Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	ecommended P2 Action cost, annual savings and			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.					
		\$ Annual Reductions							Was	the Recommenda	ation Implemented at This Facility?		If Not Implemented:	
Recommended P2 Actions	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.)	YorN	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?
TOTAL IMPLEMENTED	40		0											
TOTAL IMPLEMENTED 2023	\$0 \$0	\$0 \$0			0			0						
TOTAL IMPLEMENTED 2024	\$0	\$0		1	0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0		C	0	C	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0			0	C	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0		C	0	C	0	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	C	0	0	0	0						

FACILITY 68

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

P2 Actions and Outcomes

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
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)	1

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 pr - If column J is indi based on the actua	reliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa he Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	ecommended P2 Action cost, annual savings and	(not required). I annual reductions	must be updated			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.				
		\$	Annual Reductions							he Recommenda	tion Implemented at This Facility?		If N	If Not Implemented:	
Recommended P2 Actions	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.)	YorN	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?	
					-										
TOTAL IMPLEMENTED	\$0	\$0	0												
TOTAL IMPLEMENTED 2023	\$0	\$0			0		0	0							
TOTAL IMPLEMENTED 2024	\$0	\$0		C	0	d	0	0							
TOTAL IMPLEMENTED 2025	\$0	\$0		C	0	C	0	0							
TOTAL IMPLEMENTED 2026	\$0	\$0		C	0	C	0	0							
TOTAL IMPLEMENTED 2027	\$0	\$0		C	0	C	0	0							
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	C	0	0							

FACILITY 69

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

D2 Astions and Outsomes

- - 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
 - 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
NEA for this Facility (use drop-down)	
Is the facility located in or adjacent to an EJ Community?	
Date P2 Perommendations Provided to Facility (mm/dd/\u00fana)	

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 pr - If column J is indi based on the actua	eliminary estimates cated as "Y" ("Was t al implementation al	of costs, annual sa he Recommendation t the facility.	vings and annual re on Implemented at 1	ductions for each Re this Facility?"), the c	commended P2 Action ost, annual savings and			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.					
		\$			Annual	Reductions			Was t	he Recommenda	tion Implemented at This Facility?		If Not Implemented:	
Recommended P2 Actions	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.)	YorN	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?
TOTAL IMPLEMENTED	\$0	\$0		_	0	0	0	0						
TOTAL IMPLEMENTED 2023 TOTAL IMPLEMENTED 2024	\$0 \$0	\$0 \$0			0	0	0	0						
TOTAL IMPLEMENTED 2024 TOTAL IMPLEMENTED 2025	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0		0	0	0	C	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

FACILITY 70

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:	
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)	NAICS Search (website)
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)	

P2 Actions and Outcomes														
List each P2 recommendation provided to the facility on a separate line. Include the what, the how, and "quantly" information if that is needed to calculate cost, savings and armual reductions, e.g., # LEDs, # solar panels.	- You may enter pr - If column J is indi based on the actua	eliminary estimates cated as "Y" ("Was t Il implementation al	of costs, annual sa the Recommendatio t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	commended P2 Action ost, annual savings and			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.					
		\$			Annual	Reductions			Was t	he Recommenda	ion Implemented at This Facility?		If N	ot Implemented:
Recommended P2 Actions	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.)	YorN	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?
TOTAL IMPLEMENTED	\$0	\$0		C	0	0	0	0						
TOTAL IMPLEMENTED 2023	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2024 TOTAL IMPLEMENTED 2025	\$0 \$0	\$0 \$0			0	0	0	0						
TOTAL IMPLEMENTED 2025 TOTAL IMPLEMENTED 2026	\$0 \$0	\$0 \$0			0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2027 TOTAL IMPLEMENTED 2028	\$0	\$0			0	0								
TOTAL INFELIMENTED 2020	\$0	\$0	1		0	0	1	1 0						

FACILITY 71

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

D2 Astions and Outsomes

- 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

 - 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
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/\qqqq)	

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 pr - If column J is indi based on the actua	eliminary estimates cated as "Y" ("Was t al implementation al	of costs, annual sa he Recommendation t the facility.	vings and annual re on Implemented at 1	ductions for each Re this Facility?"), the c	commended P2 Action ost, annual savings and			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.					
		\$			Annual	Reductions			Was t	he Recommenda	tion Implemented at This Facility?		If Not Implemented:	
Recommended P2 Actions	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.)	YorN	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?
TOTAL IMPLEMENTED	\$0	\$0		_	0	0	0	0						
TOTAL IMPLEMENTED 2023 TOTAL IMPLEMENTED 2024	\$0 \$0	\$0 \$0			0	0	0	0						
TOTAL IMPLEMENTED 2024 TOTAL IMPLEMENTED 2025	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0		0	0	0	C	0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0						

FACILITY 72

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

P2 Actions and Outcomes

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, a regulatory barrier, etc.).

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)	NAICS Search (website)
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)	

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 pr - If column J is indi based on the actua	reliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa he Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	ecommended P2 Action cost, annual savings and	(not required). I annual reductions	must be updated			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.				
		\$	Annual Reductions							he Recommenda	tion Implemented at This Facility?		If N	If Not Implemented:	
Recommended P2 Actions	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.)	YorN	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?	
					-										
TOTAL IMPLEMENTED	\$0	\$0	0												
TOTAL IMPLEMENTED 2023	\$0	\$0			0		0	0							
TOTAL IMPLEMENTED 2024	\$0	\$0		C	0	d	0	0							
TOTAL IMPLEMENTED 2025	\$0	\$0		C	0	C	0	0							
TOTAL IMPLEMENTED 2026	\$0	\$0		C	0	C	0	0							
TOTAL IMPLEMENTED 2027	\$0	\$0		C	0	C	0	0							
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	C	0	0							

FACILITY 73

How to Use this Tab:

Date P2 Recommendations Provided to Facility (mm/dd/yyyy)

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:	
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)	NAICS Search (website)
NEA for this Facility (use drop-down)	
to the feedlike leasted in an editorent to on El Community 2	

P2 Actions and Outcomes																	
PZ 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 pr - If column J is ind based on the actu	reliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa he Recommendation t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the c	ecommended P2 Action ost, annual savings and			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.								
		\$			Annual	Reductions			Was	he Recommenda	tion Implemented at This Facility?		If Not Implemented:				
Recommended P2 Actions	One-time Cost to Implement (\$) Annual Savings from P2 Action (\$)		Hazardous Material Input Hazardous Waste (lbs) (lbs)		Air Emissions (lbs) Water Pollution (lbs) Select header for help		MTCO _{.e} Emissions (metric tons) Water Use (gal.)		implemented		Case Study Developed (Y or leave blank)	Plan to within 5 years? (Y or N)	What was the barrier to implementation?				
TOTAL IMPLEMENTED	\$0	\$0	C	C	0	0	0	C)								
TOTAL IMPLEMENTED 2023	\$0	\$0		C	0	0	0	C									
TOTAL IMPLEMENTED 2024	\$0	\$0		_	0	0	0	C									
TOTAL IMPLEMENTED 2025	\$0	\$0			0	0	0	0									
FOTAL IMPLEMENTED 2026 FOTAL IMPLEMENTED 2027	\$0 \$0	\$0 \$0			0	0	0	0									
TOTAL IMPLEMENTED 2027 TOTAL IMPLEMENTED 2028	\$0	\$0			0	0											
TOTAL IMPLEMENTED 2028	\$0	\$0	C	1 0	0	0	C	1 0	'								

FACILITY 74

How to Use this Tab:

Date(s) of Follow-up (mm/dd/yyyy)

- 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
- 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:	
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)	NAICS Search (website)
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)	

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 pr - If column J is indi based on the actua	reliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa he Recommendatio t the facility.	vings and annual re on Implemented at	ductions for each Re this Facility?"), the o	commended P2 Action ost, annual savings and	Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.								
		\$			Annual	Reductions			Was the Recommendation Implemented at This Facility?				If N	If Not Implemented:	
Recommended P2 Actions	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.)	YorN	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?	
TOTAL IMPLEMENTED	\$0	\$0		9	0	0	0	0							
TOTAL IMPLEMENTED 2023 TOTAL IMPLEMENTED 2024	\$0	\$0 \$0				0	0	0							
TOTAL IMPLEMENTED 2024 TOTAL IMPLEMENTED 2025	\$0 \$0	\$0				0	0	0							
TOTAL IMPLEMENTED 2025 TOTAL IMPLEMENTED 2026	\$0	\$0				0	0	0							
TOTAL IMPLEMENTED 2027	\$0	\$0		,		0	0	0							
TOTAL IMPLEMENTED 2028	\$0	\$0				0	0	0							
TOTAL IN ILLINITED 2020	30	30	0			0	0	1 0							

FACILITY 75

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
 - 2. Order P2. Accions and Outcommens, enter early 2 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 in Insurance in Row 21 the date(s) when you followed up with the facility to learn which P2 recommendations it implemented.

 4.a. When your follow-up confirms a P2 recommendation was implemented, in Column J select "Y" ((vs. 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, 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:				
Grant Project Number:				
Facility Information (Only business facilities)				
Facility Name (optional)				1
EPA Facility ID Number (optional)				1
Facility Contact (optional)				1
Facility City (optional)				
Facility State (2-letter abbreviation)				
EPA Region (based on Facility State)				
Facility NAICS Code (3 to 6 digits)				NAICS Search (website)
NEA for this Facility (use drop-down)				1
Is the facility located in or adjacent to an EJ Community?				1
Date P2 Recommendations Provided to Facility (mm/dd/yyyy)				
Date(s) of Follow-up (mm/dd/yyyy)]

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 armual reductions, e.g., # LEDs, # solar panels.	- You may enter pr - If column J is indi based on the actua	eliminary estimates cated as "Y" ("Was t al implementation a	of costs, annual sa the Recommendatio t the facility.	vings and annual red on Implemented at t	ductions for each Re this Facility?"), the c	commended P2 Action ost, annual savings and			Include updated "quantity" information, e.g., # LEDs, # solar panels, that relates to cost, annual savings and annual reductions.					
		\$			Annual	Reductions			Was the Recommendation Implemented at This Facility?				If N	ot Implemented:
Recommended P2 Actions	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.)	YorN	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?
TOTAL IMPLEMENTED	\$0	\$0	0	0	0	0	0	0				•		
TOTAL IMPLEMENTED 2023	\$0	\$0		0	0	0	0	0						
TOTAL IMPLEMENTED 2024	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2025	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2026	\$0	\$0			0	0	0	0						
TOTAL IMPLEMENTED 2027	\$0	\$0			0	0		0						
TOTAL IMPLEMENTED 2028	\$0	\$0	0	0	0	0	0	0	'					