This form provides the California Energy Commission with additional basic information about the applicant and the project. Each applicant must complete this form. Projects from multiple facilities can be bundled into one application. However, if an applicant submits multiple applications, each application must be for a distinct project (i.e., no overlap with respect to the tasks described in the Scope of Work, Attachment 3).

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| --- |
| Eligible Technologies*Place a check in the box(es) applicable to the technologies proposed. See Section II.B. of the grant solicitation manual and subsequent addendum(s) for a list of eligible technologies.* |
| [ ]  Mechanical Dewatering[ ]  Advanced motors and controls, including variable frequency drives[ ]  Refrigeration system optimization – Ultra low GWP refrigerants[ ]  Process equipment insulation [ ]  Industrial heat pumps[ ]  Waste heat to power[ ]  Onsite wastewater treatment[ ]  Microgrids[ ]  Fuel switching[ ]  Other as identified in the addendum: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

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| Project Location *List other plants that you include in this application in the succeeding boxes. Add more rows as necessary.* |
| **Demo Site 1** |
| Name of Plant: |
| Street Address: |
| City, State, and Zip Code: |
| NAICS Code (at least first 5 digits) and Title: |
| **Demo Site 2** |
| Name of Plant: |
| Street Address: |
| City, State, and Zip Code: |
| NAICS Code (at least first 5 digits) and Title: |
| **Demo Site 3** |
| Name of Plant: |
| Street Address: |
| City, State, and Zip Code: |
| NAICS Code (at least first 5 digits) and Title: |

| Funding  | *(See the “Funding” section in Part I of the solicitation)* |
| --- | --- |
| Amount Requested  $500,000 to $5,000,000 | **$** |
| Match Funding  | **$** |
| *(Match funding is required. Refer to Sections I.D and I.K.of the grant application for eligible costs and match. Applications require a minimum of* ***25%*** *match of eligible costs being requested from the California Energy Commission. Check all that apply and show the dollar amount for each. Please provide a Letter(s) of Commitment (Attachment 7) by the due date listed in the grant solicitation manual’s schedule, following the format in Section III.C.7 for all sources, including yourself).* | **[ ]** Cashin hand- $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**[ ]** Utility Incentives - $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Specify Utility: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**[ ]** Non-FPIP Greenhouse Gas Reduction Funds - $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Specify Agreement Number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Awarding Entity: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Nature of Project: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**[ ]** Other - $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Specify Source: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

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| Estimated Energy Usage, GHG Emissions, and Savings for All Targeted Technologies to be Installed *(Based on information from the Project Narrative Form, Items 3a, 3b, and 3c)* |
| 1. **Current Conditions for All Technologies to be Installed in all Food Processing Plants Listed in this Application.**
 |
| Estimated Electricity Use (kWh/yr): |
| Estimated annual Peak load (kW): |
| Estimated Natural Gas Use (therms/yr): |
| Estimated other fuel use (specify type and units): |
| Estimated GHG Emissions (MT CO2e/yr): |
| 1. **Conditions After Implementation of technologies in all Food Processing Plants Listed in this Application.**
 |
| Estimated Electricity Use (kWh/yr): |
| Estimated annual Peak load (kW): |
| Estimated Natural Gas Use (therms/yr): |
| Estimated other fuel use (specify type and units): |
| Estimated GHG Emissions (MT CO2e/yr): |
| 1. **Estimated Reductions** (Comparison of Current Conditions versus Conditions after implementation of technologies) (*Section A minus Section B*)
 |
| Estimated Electricity Use (kWh/yr): |
| Estimated annual Peak load (kW): |
| Estimated Natural Gas Use (therms/yr): |
| Estimated other fuel use (specify type and units): |
| Estimated GHG Emissions (MTCO2e/yr): |