|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Summary of Surveys for SEP National Evaluation** | | | | |
|  |  |  |  |  |
| **Survey Name** | **Sampling Frame** | **Sample Size** | **Survey Objective** | **Utility of Data Collected** |
| *CT-1A-NR: Non-Residential Retrofits Service Recipients* | Recipients of technical assistance, workshops, and training on non-residential retrofits for sampled programmatic activities | 1,760 (22 programmatic activities; 80 per PA) | Provide essential information on respondent knowledge and awareness, changes in energy-saving actions and practices, and attribution of those changes to the specific non-residential retrofit services received | Help determine energy savings attributable to non-residential retrofit workshops, training, and technical assistance |
| *CT-1A-R: Residential Retrofits Service Recipients* | Recipients of technical assistance, workshops, and training on residential retrofits for sampled programmatic activities | 720 (9 programmatic activities; 80 per PA) | Provide essential information on respondent knowledge and awareness, changes in energy-saving actions and practices, and attribution of those changes to the specific residential retrofit services received | Help determine energy savings attributable to residential retrofit workshops, training, and technical assistance |
| *CT-1B: Renewable Energy Service Recipients* | Recipients of technical assistance, workshops, and training on renewable energy development for sampled programmatic activities | 480 (6 programmatic activities; 80 per PA) | Provide essential information on respondent knowledge and awareness, changes in renewable energy installations and practices, and attribution of those changes to the specific renewable energy services received | Help determine renewable energy production attributable to renewable energy development workshops, training, and technical assistance |
| *CT-3A-NR: Retrofits - Non-Residential Building Owners* | Non-residential building owners receiving retrofit-related loans, grants, incentives, or other assistance through sampled programmatic activities | 850 (17 programmatic activities; 50 per PA) | Provide essential information on energy-saving measures implemented by non-residential building owners and attribution of those actions to the specific retrofit services received | Help determine energy savings attributable to non-residential retrofit-related loans, grants, and incentives |
| *CT-3B-NR: Renewables - Non-Residential Building Owners* | Non-residential building owners receiving renewable energy project assistance through sampled programmatic activities | 25 (1 programmatic activity; 25 per PA) | Provide essential information on renewable energy installations implemented by non-residential building owners and attribution of those actions to the specific renewable energy services received | Help determine energy savings attributable to non-residential renewable energy project assistance |
| *CT-4A-R: Retrofits - Residential Building Owners* | Residential building owners receiving retrofit-related loans, grants, incentives, or other assistance through sampled programmatic activities | 560 (7 programmatic activities; 80 per PA) | Provide essential information on energy-saving measures implemented by residential building owners and attribution of those actions to the specific retrofit services received | Help determine energy savings attributable to residential retrofit-related loans, grants, and incentives |
| *CT-4B-R: Renewables - Residential Building Owners* | Residential building owners receiving renewable energy project assistance through sampled programmatic activities | 560 (7 programmatic activities; 80 per PA) | Provide essential information on renewable energy installations implemented by residential building owners and attribution of those actions to the specific renewable energy services received | Help determine impacts attributable to residential renewable energy project assistance |
| *ID-1: Building Codes and Standards - Program Managers* | Managers of sampled programmatic activities providing building code-related workshops, training, and development support | 33 (11 programmatic activities; 3 per PA) | Provide essential information on building code adoption and compliance and attribution of those actions to the specific building code services provided | Help determine changes in building code adoption and compliance attributable to code-related workshops, training, and development support activities |
| *ID-2: Building Codes and Standards - State and Local Code Officials* | State and local code officials receiving building code-related support through sampled programmatic activities | 24 (3 states; 8 per state) | Provide essential information on building code adoption and compliance and attribution of those actions to the specific building code services received by state and local code officials | Help determine changes in building code adoption and compliance attributable to code-related support |
| *ID-3: Building Codes and Standards - Construction Firm Representatives* | Construction firm representatives receiving building code-related support through sampled programmatic activities | 24 (3 states; 8 per state) | Provide essential information on building code adoption and compliance and attribution of those actions to the specific building code services received by construction firms | Help determine changes in building code adoption and compliance attributable to code-related support |
| *ID-7: Tech Assistance - Market Actor* | Market actors receiving technical assistance related to building codes and retrofits through sampled programmatic activities | 80 (8 programmatic activities; 10 per PA) | Provide essential information on respondent knowledge and awareness, changes in energy-saving actions and practices, and attribution of those changes to the specific technical assistance services received by market actors | Help determine energy savings attributable to code- and retrofit-related technical assistance |
| *ID-8: Tech Assistance - Teachers/Trainers* | Teachers and trainers providing technical assistance related to building codes and retrofits for sampled programmatic activities | 36 (9 programmatic activities; 4 per PA) | Provide essential information on changes in knowledge and awareness and capacity building, and attribution of those changes to the technical assistance services provided by teachers and trainers. | Help determine energy savings attributable to code- and retrofit-related technical assistance |
| *ID10A-NR: Retrofits - Non-Residential Vendors, Installers, and Project Developers* | Vendors, installers, and project developers receiving non-residential retrofit-related loans, grants, incentives, or other assistance through sampled programmatic activities | 102 (17 programmatic activities; 6 per PA) | Provide essential information on the target groups' business practices and attribution of those actions to the specific non-residential retrofit services received by vendors, installers, and project developers | Help determine energy savings attributable to non-residential retrofit-related loans, grants, incentives, and other assistance |
| *ID10A-R: Retrofits - Residential Vendors, Installers, and Project Developers* | Vendors, installers, and project developers receiving residential retrofit-related loans, grants, incentives, or other assistance through sampled programmatic activities | 56 (7 programmatic activities; 8 per PA) | Provide essential information on the target groups' business practices and attribution of those actions to the specific residential retrofit services received by vendors, installers, and project developers | Help determine energy savings attributable to residential retrofit-related loans, grants, incentives, and other assistance |
| *ID10 B-R: Renewables - Residential Vendors, Installers, and Project Developers* | Vendors, installers, and project developers receiving residential renewable energy project assistance through sampled programmatic activities | 72 (6 programmatic activities; 12 per PA) | Provide essential information on the target groups' business practices and attribution of those actions to the specific renewable energy project assistance services received by vendors, installers, and project developers | Help determine energy savings attributable to residential renewable energy project assistance |
| *ID-11A-NR: Non-Residential Retrofits - Program Managers* | Managers of sampled programmatic activities providing non-residential retrofit-related services, including loans and grants, workshops, and technical assistance | 30 (30 programmatic activities; one per PA) | Provide essential information on non-residential retrofit-related services and attribution of impacts to the specific services provided | Help determine energy savings attributable to non-residential retrofit-related services |
| *ID-11B: Renewable Energy Market Development - Program Managers* | Managers of sampled programmatic activities providing renewable energy market development services, including loans and grants, workshops, and project assistance | 13 (13 programmatic activities; one per PA) | Provide essential information on renewable energy market development and attribution of impacts to the specific services provided | Help determine renewable energy installations attributable to renewable energy market development services |
| *ID12A-NR: Non-Residential Retrofits - Program Delivery Contractors* | Program-delivery contractors retained by the states to deliver the sampled non-residential programmatic activities involving retrofit-related loans, grants, incentives, or other assistance | 34 (17 programmatic activities; 2 per PA) | Provide essential information on non-residential retrofit-related services and attribution of impacts to the specific services provided | Help determine energy savings attributable to non-residential retrofit-related services |
| *ID12A-R: Residential Retrofits - Program Delivery Contractors* | Program-delivery contractors retained by the states to deliver the sampled residential programmatic activities involving retrofit-related loans, grants, incentives, or other assistance | 14 (7 programmatic activities; 2 per PA) | Provide essential information on residential retrofit-related services and attribution of impacts to the specific services provided | Help determine energy savings attributable to residential retrofit-related services |
| *ID12B-R: Residential Renewables - Program Delivery Contractors* | Program-delivery contractors retained by the states to deliver the sampled residential renewable energy market development services, including loans and grants and project assistance | 12 (2 programmatic activities; 6 per PA) | Provide essential information on residential renewable energy market development and attribution of impacts to the specific services provided | Help determine renewable energy installations attributable to residential renewable energy market development services |
| *ID-13A-NR: Non-Residential Retrofits - Non-SEP Program Managers* | Program managers in non-SEP-supported organizations performing non-residential retrofit-related activities | 60 (30 programmatic activities; 2 per PA) | Provide essential information on non-residential retrofit-related activities carried out by non-SEP supported organizations and how they interact with SEP-supported efforts | Help determine energy savings attributable to SEP-supported non-residential retrofit-related services and identify SEP influence and role in the marketplace |
| *ID-13A-R: Residential Retrofits - Non-SEP Program Managers* | Program managers in non-SEP-supported organizations performing residential retrofit-related activities | 16 (8 programmatic activities; 2 per PA) | Provide essential information on residential retrofit-related activities carried out by non-SEP supported organizations and how they interact with SEP-supported efforts | Help determine energy savings attributable to SEP-supported residential retrofit-related services and identify SEP influence and role in the marketplace |
| *ID-13B-R: Residential Renewables - Non-SEP Program Managers* | Program managers in non-SEP-supported organizations providing residential renewable energy market development services | 12 (6 programmatic activities; 2 per PA) | Provide essential information on residential renewable energy market development activities carried out by non-SEP supported organizations and how they interact with SEP-supported efforts | Help determine residential renewable energy installations attributable to SEP-supported renewable energy market development activities and identify SEP influence and role in the marketplace |
| *ID-14: Training and Technical Assistance - Program Delivery Contractors* | Program-delivery contractors retained by the states to deliver the sampled training and technical assistance activities | 62 (31 programmatic activities; 2 per PA) | Provide essential information on training and technical assistance activities and attribution of impacts to the specific services provided | Help determine energy savings attributable to training and technical assistance services |
| *OS-1: Residential On-Site Protocol* | Respondents to the *Retrofits - Residential Building Owners* survey (CT-4A-R). | 50 (stratified random sample drawn from all sampled PAs) | Provide essential information on energy savings associated with residential retrofits and attribution of impacts to SEP | Help determine energy savings attributable to residential retrofit-related services |
| *OS-2: Non-Residential On-Site Protocol* | Respondents to the *Retrofits - Non-Residential Building Owners* survey (CT-3A-NR). | 100 (stratified random sample drawn from all sampled PAs) | Provide essential information on energy savings associated with non-residential retrofits and attribution of impacts to SEP | Help determine energy savings attributable to non-residential retrofit-related services |