

Offset Project Name

Offset Project ID Code

[Redacted]

[Redacted]

Form CA-2.3B – Emissions Baseline

Provide the Entity-wide SF₆ Inventory Tracking System for the baseline year as an attachment. The attachment must include a header that indicates it is an attachment to Form CA-2.3B and includes the offset project name and offset project ID code. Using data from the Entity-wide SF₆ Inventory Tracking System enter the requested information below.

Baseline Year

Baseline Year Emissions Rate

[Redacted]

[Redacted]

Enter the following data for the baseline year (all SF₆ values in lbs):

V_{iby} [Redacted] = SF₆ inventory in cylinders, gas carts, and other storage containers (not SF₆-containing operating equipment) at the beginning of the reporting year

V_{iey} [Redacted] = SF₆ inventory in cylinders, gas carts, and other storage containers (not SF₆-containing operating equipment) at the end of the reporting year

[Redacted] = **Change in SF₆ Inventory in cylinders, gas carts, and other storage containers (not SF₆-containing operating equipment) (V_{iby} - V_{iey})**

PA_{psd} [Redacted] = SF₆ purchased from suppliers or distributors in cylinders

PA_e [Redacted] = SF₆ provided by equipment manufacturers with or inside SF₆-containing operating equipment

PA_{rre} [Redacted] = SF₆ returned to the reporting entity after off-site recycling

[Redacted] = **Total Purchases/Acquisitions (PA_{psd} + PA_e + PA_{rre})**

SD_{op} [Redacted] = Sales of SF₆ to other parties, including gas left in SF₆-containing operating equipment that is sold

SD_{rs} [Redacted] = Returns of SF₆ to supplier (producer or distributor)

SD_{df} [Redacted] = SF₆ sent to destruction facilities

SD_{sor} [Redacted] = SF₆ sent off-site for recycling

[Redacted] = **Total Sales/Disbursements (SD_{op} + SD_{rs} + SD_{df} + SD_{sor})**

CNP_{ne} [Redacted] = Total SF₆ nameplate capacity of new SF₆-containing operating equipment at proper full charge

CNP_{rse} [Redacted] = Total SF₆ nameplate capacity of retired SF₆-containing operating equipment at proper full charge

[Redacted] = **Total Change in SF₆ Nameplate Capacity (CNP_{ne} - CNP_{rse})**

[Redacted] = **Total SF₆ Emissions (lbs) [(V_{iby} - V_{iey}) + (PA_{psd} + PA_e + PA_{rre}) - (SD_{op} + SD_{rs} + SD_{df} + SD_{sor}) - (CNP_{ne} - CNP_{rse})]**

[Redacted] = **Total SF₆ Emissions (Tons CO₂e) [(Total SF₆ Emissions (lbs) x GWP of SF₆ (22,800))/2000]**