



Emission Reduction Credit (ERC) Creation – Form APCD-601

Permit Number: _____

AIRS ID Number: _____

Section 1 - Administrative Information

Company Name: _____

Site Name: _____

Site Location: _____

Site Location
County: _____

Mailing Address:
(Include Zip Code) _____

NAICS or SIC Code: _____

Permit Contact: _____

E-Mail Address: _____

Phone Number: _____

Section 2- Items for Credit Reduction Application

APEN for each point being modified

Emissions records for each year of the baseline calculation for each point

Supporting documentation from manufacturer

Other:

Section 3- Calculation of Baseline for Emission Reduction Credit

A. Description of emission point:

1. Facility Equipment ID: _____
2. Type of equipment: _____
3. Manufacturer: _____
4. Model number: _____
5. Serial number: _____
6. Date of installation: _____

B. Pollutants for requested credit and amounts of Baseline emissions:

(Place full amount of baseline credits being calculated. Amount of credit issued will be 80% of baseline if created in a non-attainment area and 90% if created in an attainment area.)

NOx	_____	PM	_____
VOC	_____	PM10	_____
SOx	_____	PM2.5	_____
CO	_____	HAP	_____

Baseline emissions must be the average annual emission rate of the consecutive 24-month period previous to the submittal of the application. Source must be emitting at the baseline level at the time the application is submitted. Source must submit baseline emission calculations with this form and show the emission factor, consumption/throughput, and calculations used to generate the baseline. It must be clearly shown how the calculation were made. The baseline emissions must be calculated per the methodology stated in the most current issuance of the permit on which the unit is listed, or if for an unpermitted unit, an explanation of the calculation method must be presented.

C. Credit generation method:

Shutdown

Control

Curtailement
