

INSTRUCTIONS
FORM F13
QUARRY and MINING ACTIVITIES

Department of Environmental Quality
Division of Air Quality
P.O. Box 144820
Salt Lake City, UT 84114-4820
Telephone (801) 536-4000

DAQ ID	For office use only.
Pt. Source ID	Provide the identification number for each source.
SCC	Enter the appropriate Source Classification Code (SCC). See the General Instructions for explanation.
Operation Description	Choose from the following: <ol style="list-style-type: none">1. Drilling with no controls.2. Drilling with bag collector.3. Drilling with water injection.4. Blasting with no controls.5. Blasting with minimized area.
# of Holes/yr	Total number of holes drilled per year (as applicable).
# of Blasts/yr	Total number of blasts per year (as applicable).
Total Acreage	List the total acreage of areas that are being disturbed, i.e., vegetation layer has been removed leaving bare soil.
Type of Material Mined	Describe the types of material mined. For example: gypsum, coal, phosphate, potash, aggregate, etc.
Emission Control Code	Provide the control code for the control process/equipment. The control codes are listed in Table 4 of the General Instructions.
% Control Efficiency	Give the efficiency of the control method used.
Emissions	Calculate the emissions, in tons per year, generated from these activities. Provide complete calculations on a separate sheet.
Estimate Code	Provide the valid method code for quantifying actual emissions of each pollutant. The valid method codes are listed in Table 5 of the General Instructions. These are the only codes which will be accepted. If AP-42 was used, provide the Chapter number.
Emission Factor	Provide the emission factor used to calculate the estimated emissions for each pollutant.
Units	Units appropriate to the emissions factor used must be provided.