



Great Basin Unified Air Pollution Control District

Section A-4		ATC/PTO Permit Application				Processing and Manufacturing Operation		
1. Person Completing Form:				Date:		APCD Appl. No.		
2. Facility Operating Schedule:			Hours/Day		Days/Week		Weeks/Year	
3. Reason for Application:		New Source	Existing Source		Modification		Change of Owner or Location	
4. Scaled and Dimensioned Plot Plan Required: See Instruction Number 4.								
5. Ref. No.	6. Process or Operation Name	7. Motor HP	8. Maximum Rated Capacity (Tons/Hour)	9. Normal Feed Input		10. Number of Emission Points	11. Normal Production Output	
				Tons/Hour			Tons/Hour	
				Tons/Hour			Tons/Hour	
				Tons/Year			Tons/Year	
				Tons/Hour			Tons/Hour	
				Tons/Year			Tons/Year	
				Tons/Hour			Tons/Hour	
				Tons/Year			Tons/Year	
				Tons/Hour			Tons/Hour	
				Tons/Year			Tons/Year	
				Tons/Hour			Tons/Hour	
				Tons/Year			Tons/Year	



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12. Person Completing Form:				Date:			APCD Appl. No.			
13. Air Pollution Control Equipment Schematic Required: See Instruction Number 13										
14.	15. Air Pollution Control Equipment					16. Stack or Exhaust Data				
Ref. No.	Manufacturer and Model Number	Motor HP	Type (Use Codes *)	Control Efficiency (%)		Stack Height (Feet)	Inside Exit Diameter (Feet)	Exit Gas Velocity (Feet/Minute)	Exit Gas Volume (ACFM**)	Exit Gas Temp. (°F)
				Design	Actual					

** ACFM – Actual Cubic Feet Per Minute

* Air Pollution Control Equipment Codes

- | | | | |
|----------------------|-------------------------|--------------------------------|---------------------------------|
| 01. Settling Chamber | 05. Orifice Scrubber | 09. Electrostatic Precipitator | 13. Carbon Adsorption |
| 02. Cyclone | 06. Mechanical Scrubber | 10. Baghouse (Fabric Filter) | 14. Water or Chemical Spray Bar |
| 03. Multicyclone. | 07. Ventural Scrubber | 11. Catalytic Afterburner | 15. Other (Specify) |
| 04. Cyclone Scrubber | 08. Mist Eliminator | 12. Direct Flame Afterburner | |



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17. Person Completing Form: Date: APCD Appl. No.

18. Ref. No.	19. Pollutant Emission Rates List Emissions in Tons per Year and Pounds per Hour							20. Percent of Annual Throughput by Season				
	Rates	Particulates	Sulfur Dioxide	Carbon Monoxide	Volatile Organic Compounds	Nitrogen Oxides	Basis for Emission Estimates	December January February	March April May	June July August	September October November	
	Tons/Year Lbs/Hr											
	Tons/Year Lbs/Hr											
	Tons/Year Lbs/Hr											
	Tons/Year Lbs/Hr											
	Tons/Year Lbs/Hr											
	Tons/Year Lbs/Hr											
	Tons/Year Lbs/Hr											

21. Describe Fugitive Emissions and Control Procedures Used: