



MAJOR SOURCE OPERATING PERMIT APPLICATION
 STACK IDENTIFICATION

1. FACILITY NAME:		FOR APC USE ONLY	APC COMPANY NO.
2. STACK ID (OR FLOW DIAGRAM POINT IDENTIFICATION):			LOG/PERMIT NO.
3. EMISSION SOURCE (IDENTIFY):			
4. STACK HEIGHT ABOVE GRADE IN FEET:			
5. VELOCITY (DATA AT EXIT CONDITIONS): _____ (ACTUAL FEET PER SECOND)		6. INSIDE DIMENSIONS AT OUTLET IN FEET:	
7. EXHAUST FLOW RATE AT EXIT CONDITIONS (ACFM):		8. FLOW RATE AT STANDARD CONDITIONS (DSCFM):	
9. EXHAUST TEMPERATURE: _____ DEGREES FAHRENHEIT (°F)		10. MOISTURE CONTENT (DATA AT EXIT CONDITIONS): _____ PERCENT _____ GRAINS PER DRY STANDARD CUBIC FOOT (gr/dscf)	
11. EXHAUST TEMPERATURE THAT IS EQUALED OR EXCEEDED DURING NINETY (90) PERCENT OR MORE OF THE OPERATING TIME (FOR STACKS SUBJECT TO DIFFUSION EQUATION ONLY): _____ (°F)			
12. IF THIS STACK IS EQUIPPED WITH CONTINUOUS POLLUTANT MONITORING EQUIPMENT REQUIRED FOR COMPLIANCE, WHAT POLLUTANT(S) DOES THIS EQUIPMENT MONITOR (e.g., OPACITY, SO ₂ , NO _x , etc.)?			
COMPLETE THE APPROPRIATE APC FORM(S) V.4, V.5, V.7, V.8, V.9, OR V.10 FOR EACH SOURCE EXHAUSTING THROUGH THIS STACK.			
13. DO YOU HAVE A BYPASS STACK? _____ YES _____ NO IF YES, DESCRIBE THE CONDITIONS WHICH REQUIRE ITS USE & COMPLETE APC FORM V.3 FOR THE BYPASS STACK. PLEASE IDENTIFY THE STACK NUMBER(S) OR FLOW DIAGRAM POINT NUMBER(S) EXHAUSTING THROUGH THIS BYPASS STACK.			
14. PAGE NUMBER:		REVISION NUMBER:	DATE OF REVISION