DEPARTMENT OF ENVIRONMENT AND CONSERVATION DIVISION OF AIR POLLUTION CONTROL 9TH FLOOR, L&C ANNEX 401 CHURCH STREET NASHVILLE, TN 37243-1531



MAJOR SOURCE OPERATING PERMIT APPLICATION CONTROL EQUIPMENT - CYCLONES/SETTLING CHAMBERS

1.	FACILITY NAME:		2. EMISSION SOURCE (IDENTIFY):
3.	STACK ID OR FLOW DIAGRAM POIN	T IDENTIFICATION (S):	
4.	DESCRIBE THE DEVICE IN USE. LIST	THE KEY OPERATING PARAME	TERS OF THIS DEVICE AND THEIR NORMAL OPERATING RANGE.
5.	LIST OF POLLUTANT (S) TO BE CONTROLLED AND THE EXPECTED CONTROL EFFICIENCY FOR EACH POLLUTANT.		
5.	LIST OF POLLUTANT (S) TO BE CON	TROLLED AND THE EXPECTED	CONTROL EFFICIENCY FOR EACH POLLUTANT.
5.	POLLUTANT (S) TO BE CON	EFFICIENCY (%)	SOURCE OF DATA
5.			
5.			
	POLLUTANT	EFFICIENCY (%)	SOURCE OF DATA
6.		EFFICIENCY (%)	SOURCE OF DATA
	POLLUTANT	EFFICIENCY (%)	SOURCE OF DATA
6.	POLLUTANT DISCUSS HOW COLLECTED MATERIA	EFFICIENCY (%)	SOURCE OF DATA
6.	POLLUTANT DISCUSS HOW COLLECTED MATERIA GAS FLOW RATE (ACFM):	EFFICIENCY (%) AL IS HANDLED FOR REUSE OR	SOURCE OF DATA

CN-1007 RDA 1298

INSTRUCTIONS FOR APC FORM V.15 CONTROL EQUIPMENT - CYCLONES/SETTLING CHAMBERS

SOURCES THAT ARE REQUIRED TO OBTAIN A PERMIT UNDER PARAGRAPH 1200-3-9-.02(11) OF TENNESSEE AIR POLLUTION CONTROL REGULATIONS, MUST COMPLETE AND RETURN THIS FORM, IF APPLICABLE. APPLICATIONS ARE INCOMPLETE UNLESS ALL APPLICABLE INFORMATION REQUESTED HEREIN IS SUPPLIED. FAILURE TO SUPPLY ANY ADDITIONAL INFORMATION REQUESTED BY THE TECHNICAL SECRETARY TO ENABLE HIM TO ACT ON THE APPLICATION MAY RESULT IN DENIAL OF THIS APPLICATION. IF THERE IS ADDITIONAL INFORMATION THAT WILL NOT FIT ON A FORM, PLEASE DECLARE THE INFORMATION ON ADDITIONAL SHEET(S) AND ATTACH IT TO THE BACK OF THE ORIGINAL.

COMPLETE ONE FORM FOR EACH CONTROL DEVICE USED TO REDUCE AIR POLLUTION EMISSIONS FROM THE AIR POLLUTION SOURCES TO BE COVERED BY THE PERMIT.

IF YOU WISH TO PROVIDE ADDITIONAL INFORMATION TO DEFINE ALTERNATIVE OPERATING SCENARIOS OR DEFINE PERMIT TERMS AND CONDITIONS ALLOWING EMISSIONS TRADING UNDER A FEDERALLY ENFORCEABLE EMISSIONS CAP TO BE ESTABLISHED IN THE PERMIT, PLEASE DECLARE THE INFORMATION ON AN APC FORM(S) OR ON ADDITIONAL SHEET(S). UNLESS OTHERWISE REQUESTED AS A LIMITING CONDITION, PERMIT IS BASED ON 8,760 HRS/YR.

- ITEM 3 PROVIDE THE STACK IDENTIFICATION NUMBER OR ID OF THE STACK(S) WHICH EXHAUSTS THIS EQUIPMENT. THIS NUMBER SHOULD ALSO APPEAR ON THE APC FORM V.3.
- ITEM 4 DESCRIBE THE DEVICE INDICATING WHETHER IT IS A CYCLONE, MULTICYCLONE OR A GRAVITY CHAMBER.
- ITEM 5 ENTER THE NAME OF THE POLLUTANT THAT YOU ARE CONTROLLING TO MEET APPLICABLE REQUIREMENTS AND THE OVERALL EFFICIENCY OF THE CONTROL DEVICE FOR EACH POLLUTANT EMITTED. PLEASE INDICATE HOW THE DATA ENTERED IN THIS TABLE WAS OBTAINED (STACK TEST OR MANUFACTURER SUPPLIED GUARANTEES, ...etc).
- ITEM 6 DISCUSS HOW COLLECTED MATERIAL IS CONTAINED, TRANSPORTED, AND THE INTENDED DESTINATION, SUCH AS SANITARY LANDFILL OR FOR RECYCLE.
- ITEM 9 PAGE NUMBER MUST BE FILLED IN. REVISION NUMBER AND DATE OF REVISION ARE TO BE FILLED IN ONLY IF THE INFORMATION ON THIS FORM IS BEING REVISED.

IF ANY ITEM ON THIS APPLICATION IS NOT APPLICABLE TO THIS FACILITY, THE ITEM MUST BE FILLED IN WITH "NOT APPLICABLE" OR "N/A".