

INSTRUCTIONS FOR APC 28
EMISSION SOURCE SUMMARY

SOURCES THAT ARE REQUIRED TO OBTAIN A PERMIT UNDER PARAGRAPH 1200-03-09-.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.

USE ONE FORM FOR EACH PROCESS EMISSION SOURCE OR FUEL BURNING INSTALLATION OR INCINERATOR.

ITEM 2 PROVIDE THE IDENTIFICATION NUMBER(S) OR ID OF THE STACK(S) WHICH SERVES THIS EMISSION SOURCE. STACK NUMBER(S) OR ID OF STACKS SHOULD ALSO APPEAR ON THE APC 3.

ITEM 3 IDENTIFY THE EMISSION SOURCE.

ITEM 4 PROVIDE THE FOLLOWING EMISSION VALUES.

STATE THE ACTUAL ANNUAL EMISSIONS IN TONS PER YEAR (TPY).

USE THE LATEST ANNUAL ACCOUNTING PERIOD OF JULY 1 TO JUNE 30TH.

MAXIMUM ALLOWABLE EMISSIONS SHOULD REPRESENT THE GREATEST AMOUNT OF EMISSIONS ALLOWED UNDER ANY PERMIT OR APPLICABLE STANDARDS.

STATE THE REFERENCE(S) FOR THE CALCULATIONS. EMISSION FACTORS MAY BE COMPILED IN PUBLISHED DOCUMENTS, SUCH AS EPA'S AP-42, OR MAY BE BASED ON STACK TEST RESULTS. A SEPARATE PAGE OF NUMBERED REFERENCES IS APPROPRIATE AND MAY BE ATTACHED TO THIS APC 28. ALSO CITE THE APPLICABLE EMISSION STANDARD(S) IN THE CALCULATIONS.

NOTE THAT THE LIST OF POLLUTANTS PROVIDED UNDER ITEM 4 DOES NOT INCLUDE ALL REGULATED AIR POLLUTANTS. ALL REGULATED POLLUTANTS MUST BE INCLUDED. (e.g. MUNICIPAL WASTE COMBUSTOR ACID GASES, ORGANICS, AND METALS)

ITEM 5 HAZARDOUS AIR POLLUTANT(S) ARE STATED IN 1200-03-31-.02(6) OF THE TENNESSEE AIR POLLUTION CONTROL REGULATIONS.

LIST HAZARDOUS AIR POLLUTANT(S) RELEASED FROM THIS EMISSION SOURCE AND CAS (CHEMICAL ABSTRACT SYSTEM) NUMBER(S). IF NO CAS NUMBER HAS BEEN ASSIGNED TO A POLLUTANT, WRITE THE NAME OF THE POLLUTANT. IF YOU DON'T LIST ALL POLLUTANTS, IT IS UNDERSTOOD THAT THERE ARE NO EMISSIONS OTHER THAN WHAT IS LISTED.

PROVIDE THE FOLLOWING EMISSION VALUES.

STATE THE ACTUAL ANNUAL EMISSIONS IN TONS PER YEAR (TPY).

USE THE LATEST ANNUAL ACCOUNTING PERIOD OF JULY 1 TO JUNE 30TH.

MAXIMUM ALLOWABLE IN TPY IS REQUIRED ONLY IF APPLICABLE REQUIREMENT(S) EXISTS FOR THIS EMISSIONSOURCE.

MAXIMUM ALLOWABLE EMISSIONS SHOULD REPRESENT THE GREATEST AMOUNT OF EMISSIONS ALLOWED UNDER ANY PERMIT OR APPLICABLE STANDARDS.

STATE THE REFERENCE(S) FOR THE CALCULATIONS. EMISSION FACTORS MAY BE COMPILED IN PUBLISHED DOCUMENTS, SUCH AS EPA'S AP-42, OR MAY BE BASED ON STACK TEST RESULTS. A SEPARATE PAGE OF NUMBERED REFERENCES IS APPROPRIATE AND MAY BE ATTACHED TO THIS APC 28. ALSO CITE THE APPLICABLE EMISSION STANDARD(S) IN THE CALCULATIONS.

PLACE AN ASTERISK BY THE LISTED HAZARDOUS POLLUTANT(S) IF THIS EMISSION IS INCLUDED IN THE EMISSIONS UNDER ITEM 4 (THIS IS TO AVOID DOUBLE COUNTING OF EMISSIONS).

ITEM 6 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".