



AIR QUALITY BUREAU
 ATTN: Application Log in
 7900 Hickman Rd., Suite 1
 Windsor Heights, IA 50322

AIR CONSTRUCTION PERMIT APPLICATION

FEDERAL REGULATION APPLICABILITY (FRA)
 Please see instructions on the reverse side

Company Name:

APPLICABILITY DETERMINATION

1) Will this project be subject to 1990 CAA Section 112(g) (Case-by-Case MACT)	<input type="checkbox"/> NO	<input type="checkbox"/> YES*	<input type="checkbox"/> DON'T KNOW
* If YES then applicant must submit an application for a case-by-case MACT determination [IAC 567 22-1(3)"b" (8)]			
2) Will this project be subject to a New Source Performance Standard? (40 CFR part 60)	<input type="checkbox"/> NO	<input type="checkbox"/> YES*	<input type="checkbox"/> DON'T KNOW
*If YES please identify sub-part _____			
3) Will this project be subject to a MACT (Maximum Achievable Control Technology) Regulation? (40 CFR part 63)	<input type="checkbox"/> NO	<input type="checkbox"/> YES*	<input type="checkbox"/> DON'T KNOW
*If YES please identify sub-part _____			
THIS ONLY APPLIES IF THE PROJECT EMITS A HAZARDOUS AIR POLLUTANT – SEE TABLE A FOR LIST			
4) Will this project be subject to a NESHAP (National Emission Standards for Hazardous Air Pollutants) Regulation? (40 CFR part 61)	<input type="checkbox"/> NO	<input type="checkbox"/> YES*	<input type="checkbox"/> DON'T KNOW
*If YES please identify sub-part _____			
5) Will this project be subject to PSD (Prevention of Significant Deterioration) ? (40 CFR section 52.21)	<input type="checkbox"/> NO	<input type="checkbox"/> YES	<input type="checkbox"/> DON'T KNOW
6) Was netting done for this project to avoid PSD?	<input type="checkbox"/> NO	<input type="checkbox"/> YES*	<input type="checkbox"/> DON'T KNOW
*If YES please attach netting calculations			

IF YOU ARE UNSURE HOW TO ANSWER ANY OF THESE QUESTIONS CALL 1-877 AIR IOWA

FEDERAL REGULATIONS APPLICABILITY FORM INSTRUCTIONS

This form is designed to provide the review engineer information regarding applicable federal regulations. This project may be subject to a federal regulation. These regulations have also been adopted by the state of Iowa in IAC 567 23.1(1), 23.1(2), 23.1(3), 23.1(4) and 23.1(5).

- The 112(g) provision is a transitional measure to ensure that facilities protect the public from hazardous air pollutants until EPA issues MACT standards that apply to the facilities. If this project is already subject to a MACT regulation it will not be subject to the provisions of 112 (g).
- New Source Performance Standards are Federal Regulations that apply to a wide range of sources of criteria air pollutants. To locate the rule go to http://www.access.gpo.gov/nara/cfr/waisidx_01/40cfr60_01.html
- MACT regulations apply to sources of hazardous air pollutants. See Table A for a list of hazardous air pollutants. To locate the rule - go to: www.epa.gov/ttn/atw/mactfnl.html.
- NESHAP regulations apply to sources of the following pollutants: beryllium, mercury, vinyl chloride, radionuclides, benzene, asbestos and arsenic. To locate the rule - go to www.access.gpo.gov/nara/cfr/waisidx_02/40cfr61_02.html
- If you are a PSD major source and the net emissions increase from this project exceeds significance levels (as defined by 40 CFR 52.21) this project will be subject to PSD regulations. Please contact DNR prior to application submission.