



Natural Resources Conservation Service
210 Walnut Street, Room 693
Des Moines, IA 50309-2180

January 24, 2011

IOWA INSTRUCTION 210-384 – FIRST EDITION – PLANNING AND CERTIFICATION GUIDANCE IN
THE IMPLEMENTATION OF CONSERVATION PRACTICE STANDARD 371
“AIR FILTRATION AND SCRUBBING PRACTICES”

IA384.0 PURPOSE

This Iowa Instruction provides planning and certification guidance associated with the implementation of conservation practice standard 371 – “Air Filtration and Scrubbing Practices.”

IA384.1 SCOPE

These instructions will be followed by all Iowa NRCS Staff, conservation partners, TSP’s and related technical specialists providing technical assistance on behalf of NRCS or a NRCS Program.

IA384.2 FILING INSTRUCTIONS

This Iowa Instruction will be posted on the Iowa NRCS Employee Website, which can be accessed at <http://www.ia.nrcs.usda.gov/intranet/> under the Iowa NRCS eDirectives System Section 210.

IA384.3 EXHIBITS

See the attachment.

A handwritten signature in blue ink that reads "Richard Sims". The signature is written in a cursive, flowing style.

Richard Sims
State Conservationist

Attachment

O

(IA Instruction 210-384 First Edition – January 2011)

IOWA INSTRUCTION 210-384 – FIRST EDITION – PLANNING AND CERTIFICATION GUIDANCE IN
THE IMPLEMENTATION OF CONSERVATION PRACTICE STANDARD 371
“AIR FILTRATION AND SCRUBBING PRACTICES”

1. PURPOSE:

This Iowa Instruction provides planning and certification guidance associated with the implementation of conservation practice standard 371 – “Air Filtration and Scrubbing Practices.”

2. PROCESS:

Planning: Iowa NRCS has begun to provide planning assistance associated with the implementation of air filtration and scrubbing practices, specifically the bio-filter for the treatment of contaminated air-streams from confinements. Iowa NRCS has also developed a payment schedule associated with this practice.

Certification: The requirements to implement this technology include the development of engineering plans and construction specifications. Engineering plans and specifications developed by NRCS Staff or NRCS partners shall be approved by the State Conservation Engineer or designated staff with the proper delegated Engineering Job Approval Authority.

Air Filtration and Scrubbing Practice measures planned and/or designed by others for the purpose of participation in a NRCS program, must be either a certified Technical Service Provider (TSP) or a Professional Engineer (PE) licensed in the State of Iowa for the appropriate discipline. The TSP / Professional Engineer shall certify all phases of design and implementation in accordance with NRCS National Engineering Manual Policy 210-V-NEM, Part 505, Amendment IA-33, dated March 2008.

Technical questions regarding this Iowa Instruction shall be directed to Allen Gehring at: allen.gehring@ia.usda.gov or (515) 284-4357.

Approved By:



Date: 01/26/2011

Richard Sims
State Conservationist
Natural Resources Conservation Service
210 Walnut Street, Room 693
Des Moines, IA 50309-2180