



United States Department of Agriculture

Planning and Accountability/Multistate Research Office,
STOP 2211

USDA United States Department of Agriculture
National Institute of Food and Agriculture

Cooperative State, Research,
Education, and Extension Service

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12/20/2018

Director Brian L Buhr
Minnesota - University of Minnesota
277 Coffey Hall
1420 Eckles Avenue St. Paul, MN 55108

Dear Director Buhr:

This addition to Appendix E to multistate research project NC1182 covering research at Minnesota - University of Minnesota has been approved.

Project Number: NC1182

Project Title: Management and Environmental Factors Affecting Nitrogen Cycling and Use Efficiency in Forage-Based Livestock Production Systems

Participant Name: Sadowsky, Michael J (sadowsky@umn.edu)

Station: Minnesota - University of Minnesota

This participant is listed as the main station PD. Objectives: 1,2,3,4

SY-PY-TY: (00.10) -() - ()

KA-SOI-FOS: 102-110-1100 FTE:

Program(s):

To process your station's contribution to this multistate project, please complete a Project Initiation Form in USDA NIFA's REEPort system: <http://portal.nifa.usda.gov>

Kristen Boyd
Director - NIFA