



**IOWA AIR NATIONAL GUARD  
HEADQUARTERS 132D WING (ANG)  
3100 McKinley Avenue  
Des Moines, IA 50321-2799**

23 July 2015

MEMORANDUM FOR ALL

FROM: 132d W/CC

SUBJECT: 132d W Environmental Commitment Statement

1. The mission of the 132d Wing Iowa Air National Guard is to provide trained personnel in the primary areas of Remotely Piloted Aircraft and Intelligence in support of Air National Guard and national defense objectives. Additionally it supports the state of Iowa in emergencies and natural disasters.
2. The 132d Wing will conduct its activities in an environmentally sound manner, efficiently and effectively complying with the letter, spirit, and intent of applicable environmental statutes, regulations, and standards. We believe in protecting and enhancing the environment and the investment of time and resources required for sound environmental stewardship necessary and appropriate to our mission.
3. The 132d shall review and publish, prior to 01 October of each year, its environmental objectives and targets. These goals shall be published in the year's Strategic Plan. The OPR for this review is the 132d Environmental Management Office (EMO). The EMO will receive input from the Environmental Safety and Occupational Health Working Group (ESOH-WG), develop a recommended list of goals for the fiscal year, and present them for approval to the Environmental Safety and Occupational Health Protection Committee (ESOH-PC).
4. The 132d W commits to reduce the environmental impacts and consumption of natural resources from our operations and comply with all legal and applicable requirements. We further commit to continually improve on our success in environmental stewardship. The Environmental Management System of the Des Moines Air Base integrates our efforts to achieve the following Objectives and Targets:
  - a. Compliance:
    1. 100% compliance with applicable environmental laws and regulations.
    2. Minimize hazardous and special waste through the remissioning process by actively seeking other installations that can make use of materials. Track hazardous and special waste from FY 2014 through 2017 to establish a new baseline.
    3. Maintain an Environmental Management Systems (EMS) that is compliant with the standards set forth in ISO 14001.

4. Maintain compliance with MICT for quarterly Tier I ESOHCAMP Self Inspections for shops with an ESOH responsibility.

b. Conservation:

1. Monitor facility energy use from through 2017 to establish a new energy use baseline. To the extent feasible, implement renewable energy generation projects on Base property
2. Maintain a water consumption of less than 26% relative to a baseline of FY 2007 through FY 2020.
3. Monitor motor vehicle fuel consumption from through 2017 to establish a new fuel consumption baseline. Increase the total fuel consumption that is non-petroleum-based by 10 percent annually. Use plug-in hybrid (PIH) vehicles when PIH vehicles are commercially available at a cost reasonably comparable, on the basis of life-cycle cost, to non-PIH vehicles.

c. Continuous Improvement:

1. Maximize the use of sustainable environmental practices, including acquisition of biobased, environmentally preferable, energy-efficient, water-efficient, and recycled-content products and use paper of at least 30 percent post-consumer fiber content.
  2. Ensure that new construction and major renovation of buildings comply with the *Guiding Principles for Federal Leadership in High Performance and Sustainable Buildings set forth in the Federal Leadership in High Performance and Sustainable Buildings Memorandum of Understanding (2006)*
  3. When acquiring electronic products, ensure that at least 95 percent of those requirements with an Electronic Product Environmental Assessment Tool (EPEAT)-registered electronic product, unless there is no EPEAT standard for such product. Establish and implement policies to extend the useful life of electronic equipment, and use environmentally sound practices with respect to disposition of agency electronic equipment that has reached the end of its useful life.
4. Promote Pollution Prevention by:
1. Monitor the amount of non-hazardous solid waste through 2017 to establish a new baseline.
  2. Diverting at least 50 percent of construction and demolition materials and debris by the end of fiscal year 2015.

KEVIN J HEER COL, Iowa ANG  
Commander (Chairperson ESOH PC)