

MUSCOGEE (CREEK) NATION

GREEN TEAM

FUTRUE GREEN TEAM MEETING TOPICS

MCN Energy Audits
Energy Efficiency Practices
Air Quality (Indoor & Outdoor)
Recycling 101
Water Quality
Gardening & Composting
Sustainable Land Management
Climate Change
Solid Waste

**Open to suggestions for future topics

FOR MORE INFORMATION, CONTACT

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WEDNESDAY, NOVEMBER 13, 2024

2:00 P.M. – 3:00 P.M. MCN Housing Building Second Floor – Room #257

AGENDA FOR MEETING

2:00 P.M. – Greetings & Introductions

The goal of the MCN Green Team is to involve and engage other MCN departments to help make the Muscogee (Creek) Nation a more sustainable, environmentally friendly, and healthier place for each other and future generations.

2:15 P.M. – America Recycles Day (November 15)

Collection Event at the MCN Recycle Center

Friday, November 15, 2024, from 9:00 A.M. – 3:00 P.M.

Items Accepted: Electronic waste (e-waste), white goods (washers, dryers, refrigerators), automobile and alkaline batteries (<u>NO</u> lithium batteries), and automobile tires. <u>DO NOT</u> bring any household hazardous waste)

Document Shredding will be available: 10:00 A.M. – 1:00 P.M. (or until the truck is full)

NO books, magazines, 3-ring binders, or large clips

2:30 P.M. – MCN Recycle Center Challenges

Recycle Center staff will discuss some of the issues and challenges they experience while working to reduce the amount of waste the MCN sends to landfills and incinerators.

2:40 P.M. – MCNOES Ambient Air Quality Program (AAQP)

There is some exciting news in the air! The MCNOES AAQP will reveal its newest project to protect public health, an innovative mobile air monitoring trailer that can monitor nitrogen oxides (NOx) and sulfur dioxide (SO2). As the program grows, the AAQP will add equipment to monitor for other criteria pollutants. In addition, the AAQP will begin installing nine (9) PurpleAir Flex sensors that measure fine particulate matter (PM2.5); these will be located throughout the MCN Reservation at MCN Indian Community Centers.



POLLUTION FACTS

Earlier this year, EPA strengthened the nation's National Ambient Air Quality Standards (NAAQS) for fine particle pollution, also known as fine particulate matter (PM2.5) or soot. The EPA changed the level of the primary (health-based) annual PM2.5 standard from 12.0 to 9.0 micrograms per cubic meter (ug/m3) to provide increased public health protection, consistent with the available health science.