

NAVIGATING THE GLOBAL ENERGY EVOLUTION

On March 15, 2023, the U.S. Environmental Protection Agency (EPA) issued its final Good Neighbor Plan to significantly reduce ozone-forming emissions of nitrogen oxides.

The plan ensures 23 states meet the Clean Air Act's "Good Neighbor" requirements and associated deadlines for achieving the 2015 ozone

National Ambient Air Quality Standards (NAAQS).

Due to estimated impacts on downwind air quality and ability to install cost-effective pollution controls, EPA is enforcing NOx emissions control requirements for existing and new emissions sources in the 2026 ozone season. The EPA estimates an approximate 15% reduction in NOx emissions from the 2019 ozone season.

Universal Plant Services encourages customers to closely examine the impact of the Good Neighbor Plan, especially regarding the use of reciprocating internal combustion engines.

QUESTIONS?

<u>Download</u> a copy of the final Good Neighbor Plan from the EPA's website

CONTACT UPS

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STATES COVERED UNDER THE POWER PLANTS AND OTHER INDUSTRIES PORTION OF THE FINAL GOOD NEIGHBOR PLAN



Source: https://www.epa.gov/csapr/good-neighbor-plan-2015-ozone-naa



PAVING THE WAY FOR A SUSTAINABLE FUTURE

Good Neighbor Act (Low Emission Conversions) – Universal Plant Services Solutions

Your unique needs for Emissions, Compressors, and Turbines can be assisted by Universal Plant Services (UPS) Midstream Services for TURNKEY (A to Z) Field Services, Equipment Overhauls, Upgrades, Machine Shop Services, and Parts. UPS is committed to maintaining your schedule and emission needs, allowing you to operate safely, smoothly, and environmentally friendly.

UNIVERSAL PLANT SERVICES PROVIDES TURNKEY (A TO Z) GOOD NEIGHBOR SOLUTIONS FOR YOUR:

Air Intake Systems/Air Assist

Catalyst Systems

Control Modifications

Critical Parts and Equipment

Digital Twins and Data Management

Electric Motor Conversions

Engineering Assessments/Audits

Exhaust Systems

Facility Piping/Modifications

Flu-Gas Recirculation

Ignition/Combustion Upgrades

Turbo Modifications

UNIVERSAL PLANT SERVICES COMPRESSION
(HIGH & SLOW-SPEED) AND TURBOMACHINERY SPECIALISTS:

FACILITY REVAMPS/MAINTENANCE

Specialized labor for day to day maintenance, operational assistance, removal, fabrication, and modifications to your facility

FIELD SERVICES (Non-Union & Union)

Complete Overhauls and Zero Hour for your High/ Slow Speeds and Turbines

Lubrication Systems (furnished & installed)

Hot Oil Flushing Services

Cooling Systems Services

Bearing Protection

Starter Systems

Equipment Relocation

Vibration and Inspection Analysis

24/7 Call-Out Service

MACHINE SHOP SERVICES

Complete Connecting Rods, Power Heads, Cross Heads, Gear Boxes, Pumps, Compressor Cylinders, Casting Repairs and other

PARTS OFFERINGS

Assistance with your Camshafts and Auxiliary Drives
Complete line of parts to meet OEM Specifications
Experienced Parts Specialists with various OEM experience
Provide New and Remanufactured

