

NOTICE OF PUBLIC COMMENT PERIOD REGARDING INITIAL MAJOR SOURCE
OPERATION PERMIT ISSUANCE FOR A METAL PARTS MANUFACTURING
FACILITY LOCATED ON AN AUTOMOTIVE MANUFACTURING CAMPUS IN
HUNTSVILLE, ALABAMA

Y-Tec Keylex Toyotetsu Alabama, Inc. (YKTA) has applied to the City of Huntsville Department of Natural Resources and Environmental Management (DNREM) for initial issuance of a Major Source Operating Permit (MSOP). YKTA is an existing metal parts manufacturing facility, which is an On-Site Partner (OSP) to Mazda Toyota Manufacturing U.S.A. (MTMUS) and is located at 9000 Greenbrier Parkway NW #84 in Huntsville, Limestone County, Alabama, on the MTMUS Campus.

Although YKTA alone would be a true minor source of air emissions for both Prevention of Significant Deterioration (PSD) and Title V permitting, the facility was issued permits to construct and operate pursuant to the requirements PSD permitting, as it is part of the MTMUS Campus. The initial MTMUS Campus PSD permit application and associated air quality modeling included YKTA, the other OSPs on the MTMUS Campus, and the main assembly plant (MTMUS JV Facility), as the Campus is under common control, and the OSPs provide services and products solely to facilities on the Campus. Any future modifications to the YKTA facility (or any other Campus facility) must be viewed in conjunction with any other possible modifications on the MTMUS Campus for purposes of determining PSD applicability.

YKTA primarily manufactures metal parts for use in the main automotive assembly plant (MTMUS JV Facility) on the MTMUS Campus in the process of manufacturing automobiles. The potential emissions from YKTA are primarily from use of VOC-containing materials (rust preventative oils and coating/solvents/adhesives); the combustion of natural gas in emission control equipment, oven burners, and HVAC equipment; and the combustion of diesel fuel in emergency engines.

This permitting effort is solely to issue YKTA its initial MSOP. No modifications to the operation of or the equipment at the facility are proposed. The only New Source Performance Standards (NSPS) applicable to YKTA is Subpart IIII for Stationary Compression Ignition Internal Combustion Engines. YKTA is subject to National Emission Standards for Hazardous Air Pollutants (NESHAP) Subpart MMMM for Surface Coating of Miscellaneous Metal Parts and Products; Subpart DDDDD for Industrial, Commercial, and Institutional Boilers and Process Heaters; and Subpart ZZZZ for Stationary Reciprocating Internal Combustion Engines.

The proposed MSOP includes VOC, carbon monoxide (CO), nitrogen oxides (NO_x), particulate matter (PM) and opacity emission limitations, as well as work practice, monitoring, reporting, and record-keeping requirements.

The links for the Statement of Basis, the Draft permit, and the permit application documents are as follows:

Statement of Basis – [YKTA 2025 Statement of Basis – Initial MSOP Issuance](#)

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Draft Permit - [YKTA 2025 DRAFT Initial MSOP](#)

MSOP Application - [YKTA Initial MSOP Application](#)

A public comment period, which begins upon publication of this Public Notice, has been established to give interested individuals an opportunity to provide additional information or comments. If significant comments are received, a hearing may be scheduled.

Information regarding emissions, applicable air pollution control regulations, and emission controls is available at the DNREM offices or by contacting DNREM at (256) 427-5750. Any person wishing to provide written comments may do so by writing Darlene Elliott, Department of Natural Resources and Environmental Management, City of Huntsville, P.O. Box 308, Huntsville, Alabama, 35804. All comments must be received by 5:00 P.M. CST, March 19, 2025, or thirty (30) days from publication of this Notice, whichever is later.

The scope of this public comment period is limited to air pollution and its effects. Comments relative to site selection or economic and social impacts are not within the scope of this public comment period.