

THIS IS A COURTESY COPY OF THIS NOTICE. THE OFFICIAL VERSION WILL BE PUBLISHED IN THE MAY 20, 2024 NEW JERSEY REGISTER. SHOULD THERE BE ANY DISCREPANCIES BETWEEN THIS TEXT AND THE OFFICIAL VERSION OF THE NOTICE, THE OFFICIAL VERSION WILL GOVERN.

PUBLIC NOTICE

ENVIRONMENTAL PROTECTION

AIR, ENERGY, AND MATERIALS SUSTAINABILITY

DIVISION OF AIR QUALITY AND RADIATION PROTECTION

Notice of Opportunity for Public Comment on Draft State-of-the-Art (SOTA) Technical Manual for the Graphic Arts Industry

Take notice that the Department of Environmental Protection (Department) is seeking public comment on the proposed revisions of the existing State-of-the-Art (SOTA) technical manual for the Graphic Arts Industry. The use of the revised manual will satisfy the requirements for advances in the art of air pollution control at N.J.A.C. 7:27-8.12 for preconstruction permits and N.J.A.C. 7:27-22.35 for operating permits.

N.J.S.A. 26:2C-9.2 requires newly constructed, reconstructed, or modified equipment and control apparatus to incorporate advances in the art of air pollution control as developed for the kind and amount of air contaminant emitted by the equipment and control apparatus. Advances in the art of air pollution control means up-to-date technology and methods in equipment, control apparatus, and procedures that, when applied to an emission source, shall reasonably minimize air contaminant emissions. The Department last updated the SOTA technical manual for the Graphic Arts Industry in July 1997. The significant changes to the existing 1997 Graphic Arts Industry SOTA Manual are as follows:

1. Updating to include Federal graphic arts printing requirements;
2. Revising emissions limits to incorporate current standards in New Jersey and other states;
3. Adding emissions limits for cleanup solvents from rotogravure, letterpress, screen, and lithographic printing;
4. Removing refrigerated condenser as a listed control device;
5. Updating control efficiency standards for all printing operations;
6. Specifying the Department Emissions Measurement Section as the authority for establishing capture efficiency;

The Department has determined that the technologies in this revised draft SOTA technical manual represent up-to-date technology, methods, and performance levels for use by applicants in demonstrating the use of advances in the art of air pollution control.

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The revised draft SOTA technical manual for the Graphic Arts Industry can be found at the Department's website, <https://dep.nj.gov/boss/public-notices/>. Submit written comments by close of business on June 19, 2024. Please email comment(s) as an email or document attachment to: agppls@dep.nj.gov. Please include "GRAPHIC ARTS SOTA" in the subject line of the email. The Department encourages electronic submittal of comments. In the alternative, comments may be submitted on paper to:

New Jersey Department of Environmental Protection
Attn: Joel Leon
Division of Air Quality
401 East State Street, 2nd Floor
Mail Code 401-02
PO Box 420
Trenton, New Jersey 08625-0420

After the close of the comment period, the Department will publish a notice in the New Jersey Register and on the Department's website informing the public whether the Department is issuing the revised manual and, if so, how to obtain a copy, and whether the Department modified the manual before issuing it.