TECHNICAL SUPPORT DOCUMENT

for Incorporating Updates to Sections 13 and 14

INCORPORATING BY REFERENCE FEDERAL UPDATES TO DELEGATED FEDERAL REGULATIONS

Proposed Amendments

Pursuant to Title 40, Parts 61 and 63 of the Code of Federal Regulations (40 CFR Parts 61 & 63), stationary sources that emit specific types and quantities of hazardous air pollutants are subject to National Emission Standards for Hazardous Air Pollutants (NESHAP) requirements. Specific types of stationary sources that emit criteria pollutants, such as carbon monoxide and particulate matter, are subject to New Source Performance Standards (NSPS) requirements pursuant to 40 CFR Part 60. The U.S. Environmental Protection Agency (EPA) has delegated the responsibility for administering certain NESHAP and NSPS requirements to Clark County. On September 17, 2024, the Board amended Sections 13 and 14 of the Clark County Air Quality Regulations (AQRs) to incorporate by reference those requirements in effect as of August 1, 2024.

The proposed regulatory amendments will incorporate federal updates to the delegated NESHAPs and NSPS through July 1, 2025, as listed in Attachment 1. The ordinance will ensure that federal NESHAP and NSPS requirements are current and continue to be administered by the county.

COMMENTS RECEIVED AND DAQ RESPONSES

DAQ published a notice in the *Las Vegas Review-Journal* and made Sections 13 and 14 available for public comment, both online and at its offices, from July 28 to September 2, 2025. No comments were received during this period. Staff has scheduled a public hearing before the Clark County Board of County Commissioners for October 7, 2025.

Attachment 1: Federal Regulations Delegated to Clark County, Nevada (revised after July 1, 2025)

AQR Section 13.1(b)	40 CFR Part 61 (NESHAPs)	Final Action Date and FR Citation
1	Subpart A - General Provisions	June 20, 2025:
		90 FR 26217

AQR Section 13.2(b)	40 CFR Part 63 (NESHAPs for Source Categories)	Final Action Date and FR Citation
1	Subpart A - General Provisions	Sept. 10, 2024: 89 FR 73307 Oct. 31, 2024: 89 FR 86748 Jan. 7, 2025: 90 FR 1041
24	Subpart HH - National Emission Standards for Hazardous Air Pollutants from Oil and Natural Gas Production Facilities	Oct. 22, 2024: 89 FR 84296
45	Subpart HHH - National Emission Standards for Hazardous Air Pollutants from Natural Gas Transmission and Storage Facilities	Oct. 22, 2024: 89 FR 84296
80	Subpart XXXX - National Emission Standards for Hazardous Air Pollutants: Rubber Tire Manufacturing	Nov. 29, 2024: <u>89 FR 94907, 89 FR 94908, 89 FR 94909,</u> 89 FR <u>94912,</u> 89 FR <u>94913, 89 FR 94914, 89 FR 94915, 89 FR 94916</u> 89 FR <u>94918, 89 FR 94919</u>
82	Subpart ZZZZ - National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines	Aug. 30, 2024: 89 FR 70515, 89 FR 70516, 89 FR 70517, 89 FR 70518, 89 FR 70520, 89 FR 70522
83	Subpart AAAAA - National Emission Standards for Hazardous Air Pollutants for Lime Manufacturing Plants	Dec. 4, 2024: 89 FR 96108, 89 FR 96109, 89 FR 96110, 89 FR 96111, 89 FR 96114, 89 FR 96115
85	Subpart CCCCC - National Emission Standards for Hazardous Air Pollutants for Coke Ovens: Pushing, Quenching, and Battery Stacks	July 5, 2024: 89 FR 55742, 89 FR 55743, 89 FR 55744, 89 FR 55745, 89 FR 55748, 89 FR 55749, 89 FR 55750, 89 FR 55752, 89 FR 55753, 89 FR 55754, 89 FR 55755, 89 FR 55756
88	Subpart FFFFF - National Emission Standards for Hazardous Air Pollutants for Integrated Iron and Steel Manufacturing Facilities	Mar. 31, 2025: 90 FR 14209

AQR Section 13.3(c)	40 CFR Part 63 (NESHAPs)	Final Action Date and FR Citation
No federal updates to any delegated subparts.		

AQR Section 14.1(b)	40 CFR Part 60 (NSPS)	Final Action Date and FR Citation
17	Subpart Kb - Standards of Performance for Volatile Organic Liquid Storage Vessels (Including Petroleum Liquid Storage Vessels) for Which Construction, Reconstruction, or Modification Commenced After July 23, 1984, and On or Before October 4, 2023	Oct. 15, 2024: 89 FR 83317, 89 FR 83319
53	Subpart VVa – Standards of Performance for Equipment Leaks of VOC in the Synthetic Organic Chemicals Manufacturing Industry for Which Construction, Reconstruction, or Modification Commenced After November 7, 2006, and on or Before April 25, 2023	July 5, 2024: 89 FR 55522 September 12, 2024: 89 FR 74136
64	Subpart III – Standards of Performance for Volatile Organic Compound (VOC) Emissions from the Synthetic Organic Chemical Manufacturing Industry (SOCMI) Air Oxidation Unit Processes After October 21, 1983, and on or Before April 25, 2023	Sept. 12, 2024: 89 FR 74136
68	Subpart NNN – Standards of Performance for Volatile Organic Compound (VOC) Emissions From Synthetic Organic Chemical Manufacturing Industry (SOCMI) Distillation Operations After December 30, 1983, and on or Before April 25, 2023	Sept. 12, 2024: 89 FR 74136
72	Subpart RRR – Standards of Performance for Volatile Organic Compound Emissions from Synthetic Organic Chemical Manufacturing Industry (SOCMI) Reactor Processes After June 29, 1990, and on or Before April 25, 2023	Sept. 12, 2024: 89 FR 74136
80	Subpart CCCC – Standards of Performance for Commercial and Industrial Solid Waste Incineration Units	June 30, 2025: 90 FR 27938
81	Subpart EEEE – Standards of Performance for Other Solid Waste Incineration Units for Which Construction is Commenced After December 9, 2004, or for Which Modification or Reconstruction is Commenced on or After June 16, 2006	Nov. 14, 2024: 89 FR 89931 June 30, 2025: 90 FR 27939, 90 FR 27940, 90 FR 27941, 90 FR 27942, 90 FR 27943, 90 FR 27944, 90 FR 27945, 90 FR 27946, 90 FR 27947, 90 FR 27948, 90 FR 27949, 90 FR 27950, 90 FR 27951, 90 FR 27953
82	Subpart IIII – Standards of Performance for Stationary Compression Ignition Internal Combustion Engines	Aug. 30, 2024: 89 FR 70512, 89 FR 70513
83	Subpart JJJJ – Standards of Performance for Stationary Spark Ignition Internal Combustion Engines	Aug. 30, 2024: 89 FR 70514

AQR Section 14.2(c)	40 CFR Part 60 (NSPS)	Final Action Date and FR Citation
3	Subpart Kb—Standards of Performance for Volatile Organic Liquid Storage Vessels (Including Petroleum Liquid Storage Vessels) for Which Construction, Reconstruction, or Modification Commenced After July 23, 1984 and On or Before October 4, 2023.	Oct. 15, 2024: 89 FR 83317, 89 FR 83319
6	Subpart IIII—Standards of Performance for Stationary Compression Ignition Internal Combustion Engines.	Aug. 30, 2024: 89 FR 70512, 89 FR 70513

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