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NEVADA
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2014 JUN 23 PM 3 20
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Regulations

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Expiration Date

Governor's Signature

State Environmental Commission

Classification [] Proposed [] Adopted By Agency [] Temporary [] Emergency [] Permanent [XX]

R145-13: The State Environmental Commission amended NAC 445B.22097, "*Standards of quality for ambient air,*" and NAC 445B.311, "*Environmental evaluation: Contents; consideration of good engineering practice stack height.*" Nevada's side of the ambient air quality standards table in NAC 445B.22097 is modified to further align it with the national ambient air quality standards (NAAQS) currently in effect. The regulation specifically revises the nitrogen dioxide (NO₂), sulfur dioxide (SO₂) and fine particulate matter (PM_{2.5}) standards in the Nevada side of the ambient air quality standards table. The revision to NAC 445B.311 modifies the environmental evaluation requirements for conducting an air dispersion analysis. Currently, an existing facility is not required to model if it has the potential to emit less than 25 tons per year for each pollutant standard. The regulation increases that threshold for the 2010 1-hour SO₂ and NO₂ NAAQS to 40 tons per year. As a service to regulated industries, NDEP conducts modeling for facilities below the threshold and will continue to do so for facilities below the new threshold.

Authority citation other than 233B: NRS 445B.210

Notice date: March 27, 2014

Hearing date: May 2, 2014

EC Regulation R145-13, Adopted by the SEC on 5/02/14 – Filed with LCB on 5/06/14