

## Meeting 3: Committee to Review the Texas Commission on Environmental Quality's Ethylene Oxide Development Support Document

## Tuesday, April 23, 2024 (all times listed in PDT)

9 AM – 1:30 PM	Closed Session
1:30 - 4:15 PM	Open Session
1:30 PM	Welcome and Introductions (Link to <u>project</u> webpage.) Kate Z. Guyton, National Academies Responsible Staff Officer David Dorman, Committee Chair
1:45 PM	Sponsor Presentation and Committee Q&A Sabine Lange, Texas Commission on Environmental Quality Joseph (Kip) Haney, Texas Commission on Environmental Quality
3:45 PM	<b>Opportunity for Public Comment</b> (Each commenter must register in advance and will have up to 5 minutes to comment. Preference will be given to one speaker per organization.)
4:15 PM	End of Open Session
4:15-6 PM	Closed Session

## Wednesday, April 24, 2023

9 AM - 1 PM Closed Session

## **Speaker Biographies**

Dr. Sabine Lange is the Chief Toxicologist at the Texas Commission on Environmental Quality (TCEQ) and is the Director for the TCEQ Toxicology, Risk Assessment, and Research Division. Dr. Lange's responsibilities include overseeing health effects risk assessments and the development of chemical toxicity factors, and coordinating and conducting research activities. Dr. Lange serves as a technical resource for the State and citizens of Texas for human health and environmental risk assessment, especially related to air and water quality. Dr. Lange received a Bachelor's degree from the University of Western Ontario in Canada, and completed a Ph.D. and post-doctoral training in biochemistry and molecular carcinogenesis at the University of Texas at Houston and MD Anderson Cancer Center. Dr. Lange is a Diplomate of the American Board of Toxicology.

Joseph "Kip" Haney has served as a regulatory toxicologist at the Texas Commission on Environmental Quality for over 26 years. He has expertise in multiple areas, including dose-response assessment. Joseph has conducted dose-response analyses for numerous chemicals, including ethylene oxide, and has published various assessments. He has also served on several EPA external expert review panels, including hexavalent chromium and various per- and poly-fluoroalkyl substances (PFAS). Joseph received his M.S. from the University of Texas School of Public Health. He is a member of the Society of Toxicology (SOT), SOT's Risk Assessment Specialty Section, and the Society for Risk Analysis.