

Quick Reference Guide

Producer Note: The following chart is intended as a quick reference guide to permits which may be necessary for a particular operation. If a permit is necessary, refer to the page numbers listed referencing this document for further information and contact the agencies listed in the final column for information on applications and procedures for securing a permit for an operation. A list of agencies and contact information is also provided in Appendix A.

Regulatory Area	Type of Activity	Permit Required	Agency
Water Quality <i>pp. 1-9</i>	Livestock and aquaculture operations, depending on size	NPDES and state construction and operation permits	EPA Regional Office and Nebraska Department of Environmental Quality
	Wetlands dredge and fill activity or dam, dike, or bridge building activities	Section 404 permit	US Army Corps of Engineers with EPA and Nebraska Department of Environmental Quality approval
	Impoundment irrigation	Permit required for storage and use	Nebraska Department of Water Resources
Groundwater <i>pp. 10-14</i>	Groundwater protection	Permit required for new wells in management areas	Nebraska Department of Environmental Quality, Nebraska Natural Resources Districts, and the Nebraska Director of Water Resources
Air Quality <i>pp. 16-17</i>	Incinerators and grain elevators	Permit may be required	EPA Regional Office or Nebraska Department of Environmental Quality
	General agricultural operations including odor, dust, or flies	No permit, but may be subject to nuisance suits	EPA Regional Office or Nebraska Department of Environmental Quality

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Solid Waste and Hazardous Waste <i>pp. 18-24</i>	Storage, treatment, or disposal of hazardous or solid waste	Permit may be required for disposal, treatment, or storage activities	EPA Regional Office and Nebraska Department of Environmental Quality
	Petroleum products and hazardous substances	Permit may be required for existing and new storage tanks; farm residential tanks for storing heating oil may require registration	Nebraska Fire Marshal and Nebraska Department of Environmental Quality
	Public notice of hazardous waste	No permit	Local Emergency Planning Committee
Pesticides and Chemigation <i>pp. 25-29</i>	Application and use of pesticides	No permit, but registration and a license may be required	EPA and Nebraska Department of Agriculture
	Use of pesticides around farmworkers	No permit, but training and notification is required	EPA, Nebraska Department of Environmental Quality, and Nebraska Department of Agriculture
	Record keeping	No permit, but all requirements must be met	Nebraska Department of Agriculture and EPA
	Chemigation	Permit may be required and applicators may need a license	Nebraska Department of Environmental Quality and Nebraska Natural Resources Districts
Wildlife Protection <i>pp. 30-32</i>	Taking of wildlife	Permit required if endangered or threatened species may be affected	U.S. Fish and Wildlife Service and Nebraska Game and Parks Commission
Waste Lagoons <i>pp. 45-46</i>	Storage of animal waste	Permit required if Nebraska Department of Environmental Quality determines potential violations exist	Nebraska Department of Environmental Quality

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Land Application of Waste <i>p. 47</i>	Land application of animal waste to cropland	No permit, but NRCS requirements must be followed	Nebraska Department of Environmental Quality
Dead Animal Disposal <i>p. 47</i>	Disposal of animal carcasses	No permit, but regulations must be followed	Nebraska Department of Agriculture