

# First Notice

JCAR350502-2505702r01

TITLE 35: ENVIRONMENTAL PROTECTION  
SUBTITLE E: AGRICULTURE RELATED POLLUTION  
CHAPTER I: POLLUTION CONTROL BOARD

PART 502  
PERMITS

SUBPART A: PERMITS REQUIRED

Section

- 502.101 NPDES Permit Requirement and Duty to Maintain Permit Coverage
- 502.102 Land Application Discharges and Agricultural Stormwater
- 502.103 Large CAFOs
- 502.104 Medium CAFOs
- 502.105 Small CAFOs
- 502.106 Case-By-Case Designation Requiring NPDES Permits

SUBPART B: PERMIT APPLICATIONS

Section

- 502.201 Permit Applications
- 502.202 Permit Application Submissions
- 502.203 New Applications (Repealed)
- 502.204 Renewal
- 502.205 New Operations (Repealed)
- 502.206 Signatures
- 502.207 Disclosure Required for Land Trusts

SUBPART C: PERMIT ISSUANCE AND CONDITIONS

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- 502.301 Standards for Issuance
- 502.302 Duration of Permits
- 502.303 New Source Standards
- 502.304 Issuance and Conditions
- 502.305 Agency Criteria
- 502.310 CAFOs Seeking Coverage Under NPDES General Permits
- 502.315 CAFO Permit Requirements
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- 502.325 Annual Report

SUBPART D: APPEAL AND ENFORCEMENT

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63	502.600	Applicability
64	502.605	Livestock Waste Discharge Limitations for the Production Area for Permitted
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66	502.610	Additional Measures for CAFO Production Areas
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68	502.620	Protocols to Land Apply Livestock Waste
69	502.625	Determination of Livestock Waste Application Rates
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71	502.635	Manure and Soil Sampling and Analysis
72	502.640	Inspection of Land Application Equipment for Leaks
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75		SUBPART G: ADDITIONAL LIVESTOCK WASTE DISCHARGE LIMITATIONS
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78	502.710	New Source Performance Standards for Dairy Cows and Cattle Other Than Veal
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80	502.720	Horse and Sheep CAFOs: BPT, BAT, and NSPS
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83		SUBPART H: NEW SOURCE PERFORMANCE STANDARDS FOR
84		NEW SWINE, POULTRY AND VEAL LARGE CAFOS
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- 87 502.800 Applicability
- 88 502.810 Production Area Requirements
- 89 502.820 Land Application Area Requirements
- 90 502.830 Alternative Best Management Practice Livestock Waste Discharge Limitations
- 91 502.840 Technical Evaluation

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93 502.APPENDIX A References to Previous Rules (Repealed)

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95 AUTHORITY: Implementing Sections 9, 10, 12, 13, 21, and 22 of the Environmental Protection  
 96 Act [415 ILCS 5/9, 10, 12, 13, 21, 22] and authorized by Section 27 of the Environmental  
 97 Protection Act [415 ILCS 5/27].

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99 SOURCE: Filed and effective January 1, 1978; amended at 2 Ill. Reg. 44, p. 137, effective  
 100 October 30, 1978; codified at 7 Ill. Reg. 10594; amended in R12-23 at 38 Ill. Reg. 17687,  
 101 effective August 11, 2014; amended in R18-25 at 48 Ill. Reg. 3196, effective February 15, 2024;  
 102 amended in R25-23 at 49 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_.

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SUBPART B: PERMIT APPLICATIONS

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106 **Section 502.202 Permit Application Submissions**

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108 All permit applications must be mailed or delivered to Illinois Environmental Protection Agency,  
 109 Bureau of Water, [at the address of the Illinois EPA's headquarters as designated on the Illinois](#)  
 110 [EPA's website](#)~~1021 N. Grand Ave. E., Springfield IL 62794.~~

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112 (Source: Amended at 49 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)