

Description of the Proposed Changes to 18 AAC 50
January 2018

Section	Discussion	Reason for Change
18 AAC 50.025(a)(2)	18 AAC 50.025(a)(2)—Amend to update name of affected area.	ADEC is updating the name to reflect that the designated visibility special protection area is now known as Denali, rather than Mt. McKinley.
18 AAC 50.030	Update adoption date of State Air Quality Control Plan due to revision of documents in plan/	ADEC is updating ozone documents in the State Air Quality Control Plan.
18 AAC 50.035	18 AAC 50.035(a)(3)—Update adoption by reference date of Air Pollutant Emission Factors (AP-42) and provide a link to an on-line site where they can be found	ADEC is adopting updated emission factors so that applicable factors are used for permit calculations. The on-line link will provide access to the current emission factors available only on-line.
	18 AAC 50.035(a)(7)—Repeal the paragraph.	ADEC is repealing the paragraph because it's no longer needed to support 18 AAC 50.215(e), which is being repealed.
	18 AAC 50.035(a)(8)—Add new paragraph to adopt department document on working housing.	ADEC is adopting into regulation a letter addressing including emissions from worker housing units in air quality permits.
18 AAC 50.040	18 AAC 50.040(a) – (k)—Revise the lead-in language of each section to update the adoption by reference date to incorporate EPA's most recent revisions to federal regulations adopted by reference in 18 AAC 50.	ADEC is adopting updated federal regulations so that applicable requirements are included in permits.
	18 AAC 50.040(a)(2)—Add new paragraphs to adopt new subparts.	ADEC is adopting federal regulations so that applicable requirements are included in permits.

	18 AAC 50.040, Editor's note—Delete third and fourth paragraphs.	ADEC is deleting paragraphs that are no longer applicable.
18 AAC 50.055	18 AAC 50.055(a)(9)—Amend the language.	ADEC is amending the language for clarity.
	18 AAC 50.055(b)(3)—Delete outdated reference.	ADEC is deleting an outdated reference to repealed language.
18 AAC 50.079	18 AAC 50.079(b)—Amend the language.	ADEC is deleting a word to clarify the intent of the subsection.
18 AAC 50.215	18 AAC 50.215(c)(1)—Amend the language.	ADEC is updating its reference to a topic within 40 C.F.R. Part 51, Appendix W.
	18 AAC 50.215(c)(2)—Amend the language.	ADEC is removing the commissioner from the approval process so that the commissioner can rule on appeals.
	18 AAC 50.215(e)—Repeal the subsection.	ADEC is repealing a subsection because the model is now adopted by reference in 18 AAC 50.040(f).
18 AAC 50.220	18 AAC 50.220(b)(2), (c)(3), (d)(1)—Amend the language.	ADEC is correcting an inconsistent spelling of a term defined in 18 AAC 50.990(32).
18 AAC 50.225	18 AAC 50.225(b)(2), (i)—Amend the language.	ADEC is correcting an inconsistent spelling of a term defined in 18 AAC 50.990(32).
18 AAC 50.230	18 AAC 50.230(b), (c)(1)(E)—Amend the language.	ADEC is correcting an inconsistent spelling of a term defined in 18 AAC 50.990(32).
	18 AAC 50.230(d)(1)—Amend the language.	ADEC is deleting language requiring notification by letter.
	18 AAC 50.230(d)(2)(D)—Add language regarding notification requirements	ADEC is adding language to allow or require notification by electronic submission.
	18 AAC 50.230(e)(1)(A)—Add language for minor permits.	ADEC is adding language to include

		minor permits in the applicability of this section.
18 AAC 50.235	18 AAC 50.235(b)(1)—Amend the language.	ADEC is correcting an inconsistent spelling of a term defined in 18 AAC 50.990(32).
18 AAC 50.260	18 AAC 50.260(g), (j), (l)—Amend the language.	ADEC is correcting an inconsistent spelling of a term defined in 18 AAC 50.990(32).
18 AAC 50.311	18 AAC 50.311(e)—Add a new subsection.	ADEC is adding a new subsection to include ammonia emissions as a precursor to PM-2.5 in PM-2.5 nonattainment areas.
18 AAC 50.326	18 AAC 50.326(d), (d)(1), (d)(1)(B), (d)(1)(C), (d)(2), (d)(3), (d)(5), (e), (f), (g), (g)(5), (g)(6), (g)(7), (g)(8), (g)(9), (h), (i)—Amend the language.	ADEC is correcting an inconsistent spelling of a term defined in 18 AAC 50.990(32).
	18 AAC 50.326(j)(5)—Amend the language.	ADEC is amending the language to clarify that the paragraph applies to any Clean Air Act applicable requirements.
18 AAC 50.345	19 AAC 50.345(h)(1), (m)—Amend the language.	ADEC is amending the language for clarity.
18 AAC 50.346	18 AAC 50.346(a), (b), (c)—Amend the language.	ADEC is correcting an inconsistent spelling of a term defined in 18 AAC 50.990(32).
	18 AAC 50.346(b) and Table 7—Adopt revised Standard Conditions.	Standard Conditions I - XVI are being revised to clarify language and revise reporting requirements.
	18 AAC 50.346(b)—Add a new Standard Condition.	ADEC is adding a new Standard Condition for Reporting Requirements.
18 AAC 50.400	18 AAC 50.400(i)(4)(A)(ii), (i)(7)(A), and (i)(8)(A)(iii)—Amend the language.	ADEC is correcting an inconsistent spelling of a term defined in 18 AAC 50.990(32).
18 AAC 50.410	18 AAC 50.410(d)—Amend the language.	ADEC is correcting an inconsistent spelling of a

		term defined in 18 AAC 50.990(32).
18 AAC 50.502	18 AAC 50.502(c)(2)(B), (f)(1)(B), (f)(2), (f)(3), (f)(4), and (h)(4)— Amend the language.	ADEC is correcting an inconsistent spelling of a term defined in 18 AAC 50.990(32).
18 AAC 50.540	18 AAC 50.540(c)(1)(A)—Amend the language.	ADEC is correcting an inconsistent spelling of a term defined in 18 AAC 50.990(32).
	18 AAC 50.540(c)(2)—Delete outdated reference.	ADEC is deleting an outdated reference to repealed language.
18 AAC 50.542	18 AAC 50.542(f)(6)—Amend the language.	ADEC is correcting an inconsistent spelling of a term defined in 18 AAC 50.990(32).
18 AAC 50.560	18 AAC 50.560(a)—Amend the language.	ADEC is correcting an inconsistent spelling of a term defined in 18 AAC 50.990(32).
18 AAC 50.990	18 AAC 50.990(8)(A)—Amend the language.	ADEC is correcting an inconsistent spelling of a term defined in 18 AAC 50.990(32).
	18 AAC 50.990(40)—Update the adoption by reference date.	ADEC is adopting updated federal regulations so that applicable requirements are included in permits.
	18 AAC 50.990(65)—Amend the language.	ADEC is correcting an inconsistent spelling of a term defined in 18 AAC 50.990(32).
	18 AAC 50.990(78)—Amend the language.	ADEC is correcting an inconsistent spelling of a term defined in 18 AAC 50.990(32).
	18 AAC 50.990(121)—Update the adoption by reference date.	ADEC is adopting updated federal regulations so that applicable requirements are included in permits.
Standard Conditions	Standard Conditions I - XVI—Revise language throughout all Standard Conditions.	ADEC is revising the language in the Standard Conditions to align language to regulatory

		language, add language to ensure emissions are properly calculated, update regulatory citations, update hyperlinks, add language to comply with reporting requirements, update contact information for emissions inventory reporting, and make minor changes to language.
--	--	---