



CR 85-194

State of Wisconsin

DEPARTMENT OF NATURAL RESOURCES

Carroll D. Besadny
Secretary

BOX 7921
MADISON, WISCONSIN 53707

STATE OF WISCONSIN)
)
DEPARTMENT OF NATURAL RESOURCES) ss

TO ALL TO WHOM THESE PRESENTS SHALL COME, GREETINGS:

I, Bruce B. Braun, Deputy Secretary of the Department of Natural Resources and custodian of the official records of said Department, do hereby certify that the annexed copy of Natural Resources Board Order No. A-41-85 was duly approved and adopted by this Department on March 27, 1986. I further certify that said copy has been compared by me with the original on file in this Department and that the same is a true copy thereof, and of the whole of such original.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the official seal of the Department at General Executive Facility #2 in the City of Madison, this 30th day of May, 1986.

Bruce B. Braun
Bruce B. Braun, Deputy Secretary

(SEAL)

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ORDER OF THE STATE OF WISCONSIN
NATURAL RESOURCES BOARD
REPEALING, RENUMBERING, AMENDING AND CREATING RULES

.....
IN THE MATTER of repealing ch. NR 154(title) .
and ss. NR 154.01(title), (intro.) and (11), .
154.015(title), 154.02(title) and (1), .
154.04(title), 154.05(title) and (1) to (7), .
154.055(title), (1)(a) to (d) and (3)(c), .
154.06(title), 154.08(title), 154.10(title), .
154.11(title), (3)(b)1.(intro.), (5)(a)1.e. .
and (6)(title), 154.12(title), 154.13(title), .
(2)(title), (a)(title) and 1.(title), .
(3)(a)1.b., (b)1.b. and (c)1.b., (4)(title) .
and (a)(title), (5)(a)(title), (6)(title), .
(8)(title), (11)(title), (12)(a)1. to 4. and .
(13)(title), (a)(title) and (bm)(title), .
154.14(title) and (2)(title), 154.145(title), .
154.15(title), 154.16, 154.17(title), .
154.19(title), (4)(title), (5)(title), .
(c)(title) and (g)(title), (6)(title) and .
(i)4. and (7)(title), 154.24(title), .
154.25(title), 404.01(3) and (5) and 410.03 .
(1), (3), (4), (7) and (10), of renumbering .
ch. NR 154 FOREWORD and ss. NR 154.01(1) .
to (2), (6) to (10), (12) to (182m), (183) .
and (184e) to (211), 154.015(intro.) to (3), .
154.02(2)(title), (intro.) and (a) to (h), .
(3)(a)(intro.) to (d), (4) and (5), .
154.03, 154.04(1) to (6), 154.05(15), .
154.055(4), 154.06(1) to (9), 154.07, .
154.08(1) and (2), 154.09(title), .
(1)(intro.) and (a) to (c), 154.10(1) .
and (2), 154.11(1), (2)(intro.) and .
(a) to (e), (3)(intro.), (a) and .
(b)(intro.), (b)1.a. to o., (c)(intro.), .
1. and 2., (d) and (e), (4)(intro.), (a) .
and (c) to (e), (5)(intro.) to 1.d., 2. .
and (b), (6)(a)(intro.), 1. and 2. and .
(b) and (7), 154.12(2)(intro.) to (11), .
154.13(1)(title) to (c), (2)(a)1. to .
7., (b)(title) and 1. to 8. and (c), .
(3)(title), (a)1. to 6., (b)(title) and .
1. to 8., (c)(title) and 1. to 9., .
(d)(title) and 1. to 3., (e)(title) and .
1. and 2. and (f), (4)(a), (b), .
(c)(title) and 1. to 3., (d)(title) and .
1. and 2., (e)(title) and 1. and 2., .
(f)(title) and 1. and 2., (g)(title) and .
1. to 5., (h)(title) and 1. and 2., .
(i)(title) and 1. and 2., (j)(title) and .

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1. and 2., (k)(title) and 1. and 2.,
(1)(title) and 1. to 3. and (m)(title)
and 1. to 6., (5)(title) to (a)2.,
(6)(a)(title) and 1. to 4, (b)(title)
and 1. and 2., (c)(title) and 1. and 2.,
(7), (8)(a)(title) and 1. to 3.,
(9)(title) to (a)2., (12)(title),
(a)(intro.) and (b) to (h) and (13)(a)
to (e), 154.14(1) and (2)(intro.) and
(a), 154.145(1) and (2), 154.15(1) and
(2), 154.17(1) to (4), 154.18(title)
and (1) and (2), 154.19(1), (2),
(3)(title) and (a) to (c), (5)(a) to
(g), (6)(b) to (i)3. and 5. to (m) and
(7)(a) and (b), 154.21, 154.24(1) to
(4), 154.25(1) to (4), 404.01(1), (2),
(4) and (6) to (13) and 404.02 to
404.07., 407.02(1), 410.01, 410.02,
410.03(5), (6), (8), (9), (11) and (12),
410.04 and 410.05 and 493.01 to 493.03,
of renumbering and amending ss. NR
154.01(3) to (5), (182s) and (184)
154.05(8) and (11) to (14),
154.055(1)(intro.), (2) and (3)(intro.)
to (b), 154.11(4)(b), 154.12(1),
154.13(2)(a)1.b. to e. and (3)(a)7.,
154.19(6)(a), 404.01(intro.) and
410.03(intro.), of amending ss. NR
403.02(5)(d) and (e), 404.08(1)(title)
and (2)(title), 417.07(title),
418.08(2)(a), 420.04(1)(a), (2)(a)(intro.),
(3)(a)(intro.) and (4)(a), 420.05(1)(a),
(2)(a) and (4)(a), (c)1.(intro.) and
(d)(intro.), 421.03(1)(a), (2)(a) and
(3)(a), 421.04(1), 422.05(1), 422.06(1),
422.07(1), 422.08(1), 422.09(1),
422.10(1), 422.11(1), 422.12(1),
422.13(1), 422.14(1), 422.15(1) and
422.16(1), 423.03(1), 423.04(1) and
423.05(1), 425.03(1)(title) and
425.04(2)(a)3., 427.03(title), 431.04,
431.05 and 431.06(intro.), 436.03(1),
436.04(1) and 436.05(1) and 446.03(title),
and of creating ch. NR 400(title) and ss.
NR 400.01 and 400.02(title), (intro.), (9),
(10), (17), (18), (32), (34), (53) and (60),
ch. NR 401(title) and ss. NR 401.01, 401.02,
401.03(title), 401.04(title) and
401.05(title), ch. NR 403(title) and
ss. NR 403.01, 403.02 and 404.01, ch.
NR 406(title) and ss. NR 406.01,
406.02(intro.), 406.03(title) and 406.05,
ch. NR 408(title) and ss. NR 408.01, 408.02, .

408.025 and 408.06(title), ch. NR 409(title) .
and ss. NR 409.01, 409.02, 409.03(title) and .
(1), 409.04(title) and 410.01(title), ch. .
NR 415(title) and ss. NR 415.01 and .
415.02(intro.) and (8), ch. NR 417(title) .
and ss. NR 417.01, 417.02 and 417.04(title), .
ch. NR 418(title) and ss. NR 418.01 and .
418.02, ch. NR 419(title) and ss. NR 419.01 .
and 419.02(intro.), ch. NR 420(title) and .
ss. NR 420.01, 420.02(intro.) and .
420.03(title), ch. NR 421(title) and .
ss. NR 421.01, 421.02(title) and (intro.) .
and 421.04(2)(title), ch. NR 422(title) and .
ss. NR 422.01, 422.02(intro.) and .
422.03(title), ch. NR 423(title) and ss. NR .
423.01, 423.02(intro.), 423.03(2)(title) and .
423.04(2)(title), ch. NR 424(title) and ss. .
NR 424.01, 424.02 and 424.025(1)(title), ch. .
NR 425(title) and ss. NR 425.01, .
425.02(intro.) 425.03(1) Effective Date .
Table and 425.04(2)(title), ch. NR .
426(title) and ss. NR 426.01, 426.02 and .
426.03(title), ch. NR 427(title) and ss. NR .
427.01 and 427.02, ch. NR 428(title) and ss. .
NR 428.01 and 428.02(intro.) and (2), ch. NR .
429(title) and ss. NR 429.01, .
429.02(intro.), 429.03(2)(title) and .
(3)(title) and 429.04(1)(title) and .
(2)(title), ch. NR 431(title) and ss. .
431.01, 431.02(intro.) and (2), .
431.03(title), 431.04(title) and (2) and .
431.05(2), ch. NR 436(title) and ss. NR .
436.01, 436.02(intro.) and (2), .
436.03(1)(title) and (2)(intro.), .
436.04(1)(title) and (2)(intro.), .
436.05(2)(intro.), (3)(title), (4)(title) .
and (5)(title) and 436.07(title), ch. NR .
439(title) and ss. NR 439.01 and 439.02, .
ch. NR 445(title) and ss. NR 445.01 and .
445.02(intro.), ch. NR 446(title) and ss. NR .
446.01, 446.02(intro.) and 446.03(title), .
ch. NR 447(title) and ss. NR 447.01 and .
447.02(intro.), ch. NR 448(title) and ss. .
NR 448.01, 448.02(intro.), 448.03(title) .
and 448.04(title), ch. NR 449(title) and .
ss. NR 449.01(title) and (2), 449.02(intro.) .
and (10) and 449.03(title), ch. NR 484(title).
and ss. NR 484.01 and 484.02, ch. NR .
485(title) and ss. NR 485.01 and 485.02, ch. .
NR 490(title) and ss. NR 490.01 and 490.02, .
ch. NR 491(title) and ss. NR 491.01 and .
491.02, ch. NR 492(title) and ss. NR 492.01, .
492.02, 493.01 and 493.02(intro.) and (2) .

and ch. NR 494(title) and ss. NR 494.01, .
494.02, 494.025(title) and 494.03(title), .
relating to Wisconsin's Air Pollution .
Control Program .
.....

ANALYSIS PREPARED BY DEPARTMENT OF NATURAL RESOURCES

In 1971, 1979 and 1983 the state legislature enacted air pollution control legislation which required the department to promulgate certain administrative rules to fully implement the State Air Pollution Control Program. The air rules were originally enacted as chs. NR 154 and 155. As the regulation of sources of air pollution expanded, the administrative rules containing regulatory provisions increased in complexity and length. The department determined in 1983 that the NR 400 series of the Wisconsin Administrative Code would be reserved for air pollution control rules. Chapters NR 404, 407, 410, 440, and 493 have since been adopted to accommodate the expanding air pollution control program. The rules contained in this order reorganize, clarify, and add continuity to the requirements imposed on sources regulated under the Air Pollution Control Program.

The goal of this rule reorganization is two-fold: to simplify the compliance efforts of sources regulated under the Air Pollution Control Program and to streamline the administration and enforcement efforts of the department. The new rules incorporated provisions of chs. NR 154, 404, 407, 410, and 493 and separate each distinct regulatory area into an individual chapter. This improves everyone's understanding of the requirements of the Air Pollution Control Program and how the program is designed to work.

Pursuant to the authority vested in the State of Wisconsin Natural Resources Board by ch. 144 subchapter III, Stats., the State of Wisconsin Natural Resources Board hereby repeals, renumbers, amends and creates rules implementing Wisconsin's Air Pollution Control Program and revises the State Implementation Plan (SIP) developed under s. 144.31(1)(f), Stats., as follows:

SECTION 1. Chapter NR 154(title) is repealed.

SECTION 2. Chapter NR 154 FOREWORD is renumbered ch. NR 400
NOTE.

SECTION 3. NR 154.01(title) and (intro.) are repealed.

SECTION 4. NR 154.01(1), (lg), (lr) and (2) are renumbered
NR 420.02(1), 447.02(1), 447.02(2) and 420.02(2),
respectively.

SECTION 5. NR 154.01(3), (4) and (5) are renumbered NR
400.02(1), (2) and (3), respectively, and as renumbered are
amended to read:

NR 400.02(1) "Affected facility" means any type or
class of air contaminant source which is required to obtain
a notice-of-intent-and-plans-and-specifications-to permit
from the department prior to construction or modification or
which is subject to an emission limitation in chs. NR 400 to
499.

NR 400.02(2) "Air contaminant" means dust, fumes, mist,
liquid, smoke, other particulate matter, vapor, gas, odorous
substances, or any combination thereof but not including
uncombined water vapor has the meaning designated in s.
144.30(1), Stats.

(3) "Air contaminant source" means any facility,
building, structure, equipment, vehicle, or action, or
combination thereof which may directly or indirectly result

in-the-emission-of-any-air-contaminant has the meaning designated in s. 144.30(2), Stats.

SECTION 6. NR 154.01(6), (7), (8), (9) and (10) are renumbered NR 406.02(1), 400.02(4), 422.02(1), 400.02(5) and 493.02(1), respectively.

~~SECTION 7.~~ NR 154.01(11) is repealed.

SECTION 8. NR 154.01(12), (12m), (13), (13m), (14), (15), (16), (17), (18), (19)(intro.), (19)(b), (19)(c), (19m), (20), (21), (22), (23), (24), (25), (26), (27), (27m), (28), (28e), (28j), (28o), (28t), (28y), (29), (30), (31), (32), (33), (34), (35), (35m), (36), (37), (38), (38m), (38s), (38w), (39), (40), (41), (42), (43), (44), (45), (46), (47), (48), (49), (50), (50m), (51), (52), (52m), (53), (54), (55), (56), (57), (58), (59), (59g), (59r), (60), (61), (61m), (62), (63), (64), (64m), (65), (66), (66m), (67), (67g), (67r), (68), (68m), (69), (69m), (70), (70g), (70r), (71), (71m), (72), (72m), (73), (74), (75), (75m), (76), (77), (78), (79), (79m), (80), (81), (81m), (82), (83), (84), (85), (86), (87), (88), (89), (89m), (90), (91), (92), (93), (94), (94m), (95), (95m), (96), (96m), (97), (98), (98m), (99), (100), (100m), (101), (102), (103), (103m), (104), (105), (106), (106m), (107), (107m), (108), (109), (110), (111), (112), (113), (114), (114m), (115), (115m), (116), (116e), (116j), (116o), (116t), (116y), (117), (118),

(118m), (118n), (118s), (119), (120), (121), (122), (123),
(124), (125), (126), (127), (128), (129), (130), (131),
(132), (133), (134), (135), (136), (137), (138), (139),
(140), (141), (142), (143), (144), (145), (146), (147),
(147m), (148), (148m), (149), (150), (151), (152), (153),
(154), (155), (156), (156g), (156r), (157), (158), (159),
(159m), (160), (161), (162), (162m), (162s), (163), (164),
(164g), (164m), (164n), (164t), (165), (165m), (165q),
(165w), (166), (167), (168), (169), (169m), (170), (171),
(172), (173), (174), (175), (175e), (175m), (175s), (176),
(177), (178), (178m), (179), (180), (181), (182), (182e) and
(182m) are renumbered NR 400.02(6), 400.02(9), 400.02(10),
400.02(11), 420.02(3), 422.02(2), 400.02(12), 400.02(13),
400.02(14), 445.02(1), 447.02(3), 447.02(4), 447.02(5),
400.02(15), 422.02(3), 400.02(16), 420.02(4), 419.02(1),
406.02(2), 420.02(5), 422.02(4), 406.02(3), 421.02(1),
445.02(2), 448.02(1), 448.02(2), 448.02(3), 448.02(4),
422.02(5), 400.02(19), 420.02(6), 400.02(20), 400.02(21),
420.02(7), 420.02(8), 449.02(1), 422.02(6), 421.02(2),
400.02(22), 423.02(2), 446.02(1), 448.02(5), 422.02(7),
422.02(8), 422.02(9), 422.02(10), 422.02(11), 423.02(3),
400.02(23), 400.02(24), 447.02(6), 420.02(9), 420.02(10),
420.02(11), 446.02(2), 400.02(25), 400.02(26), 447.02(7),
420.02(12), 423.02(4), 420.02(13), 420.02(14), 422.02(12),
400.02(27), 420.02(15), 447.02(8), 446.02(3), 400.02(28),
400.02(29), 449.02((2), 400.02(30), 423.02(5), 436.02(1),
447.02(9), 400.02(31), 400.02(33), 400.02(35), 400.02(36),

446.02(4), 446.02(5), 422.02(13), 425.02(1), 400.02(37),
400.02(38), 415.02(1), 449.02(3), 449.02(4), 422.02(14),
448.02(6), 422.02(15), 447.02(10), 422.02(16), 400.02(39),
420.02(16), 400.02(40), 422.02(17), 422.02(18), 419.02(2),
420.02(17), 448.02(7), 423.02(6), 423.02(7), 447.02(11),
400.02(41), 420.02(18), 415.02(2), 400.02(42), 422.02(19),
420.02(19), 420.02(20), 420.02(21), 449.02(5), 421.02(13),
421.02(14), 422.02(20), 422.02(21), 400.02(43), 406.02(4),
406.02(5), 400.02(44), 419.02(3), 446.02(6), 425.02(2),
400.02(45), 447.02(13), 400.02(46), 406.02(6), 449.02(6),
422.02(22), 422.02(23), 400.02(47), 449.02(7), 400.02(48),
400.02(49), 400.02(50), 400.02(51), 422.02(24), 449.02(8),
420.02(22), 421.02(5), 420.02(23), 420.02(24), 400.02(52),
420.02(25), 422.02(25), 448.02(8), 422.02(26), 447.02(13),
422.02(27), 445.02(3), 446.02(7), 446.02(8), 446.02(9),
446.02(10), 400.02(54), 400.02(55), 400.02(56), 400.02(57),
406.02(7), 422.02(28), 400.02(58), 400.02(59), 428.02(1),
420.02(26), 415.02(3), 429.02(1), 423.02(8), 400.02(61),
400.02(62), 422.02(29), 400.02(63), 422.02(30), 400.02(65),
422.02(31), 422.02(32), 406.02(8), 447.02(14), 400.02(66),
400.02(67), 421.02(6), 406.02(9), 422.02(33), 400.02(68),
400.02(69), 420.02(27), 420.02(28), 420.02(29), 419.02(4),
447.02(15), 421.02(7), 449.02(9), 400.02(70), 422.02(34),
422.02(35), 400.02(71), 419.02(5), 400.02(72), 415.02(4),
421.02(8), 448.02(9), 448.02(10), 400.02(73), 400.02(74),
422.02(36), 415.02(5), 422.02(37), 421.02(9), 400.02(75),
400.02(76), 400.02(77), 420.02(30), 420.02(31), 400.02(78),

447.02(16), 400.02(79), 400.02(80), 415.02(6), 400.02(81),
447.02(17), 448.02(11), 422.02(38), 422.02(39), 422.02(40),
422.02(41), 400.02(82), 400.02(83), 400.02(84), 400.02(85),
400.02(86), 415.02(8), 422.02(42), 449.02(11), 446.02(11),
446.02(12), 400.02(87), 400.02(88), 423.02(9), 423.02(10),
420.02(32), 400.02(89), 400.02(90), 400.02(91), 400.02(92)
and 400.02(93), respectively.

SECTION 9. NR 154.01(182s) is renumbered NR 400.02(94) and
as renumbered is amended to read:

NR 400.02(94) "Standard temperature" means a
temperature of 20°C (69* 68*F).

SECTION 10. NR 154.01(183) is renumbered NR 400.02(95).

SECTION 11. NR 154.01(184) is renumbered NR 400.02(96) and
as renumbered is amended to read:

NR 400.02(96) "Stationary source" ~~means-any-facility,~~
~~building,-structure,-installation,-or-action,-or-combination~~
~~thereof-which-may-directly-or-indirectly-result-in-the~~
~~emission-of-any-air-contaminant-at-a-fixed-location~~ has the
meaning designated in s. 144.30(23), Stats.

SECTION 12. NR 154.01(184e), (184m), (184s), (185), (186),
(187), (188), (189), (190), (191), (192), (193), (193m),
(194), (195), (196), (197). (198), (199), (199m), (200),
(201), (202), (203), (204), (205), (206), (206e), (206j),

(206o), (206t), (207), (207m), (208), (209), (209m), (210) and (211) are renumbered NR 449.02(12), 447.02(18), 447.02(19), 419.02(6), 422.02(43), 421.02(10), 400.02(97), 422.02(44), 422.02(45), 422.02(46), 422.02(47), 429.02(2), 415.02(9), 400.02(98), 422.02(48), 421.02(11), 420.02(33), 420.02(34), 422.02(49), 449.02(13), 400.02(99), 421.02(12), 420.02(35), 420.02(36), 420.02(37), 420.02(38), 420.02(39), 449.02(14), 449.02(15), 449.02(16), 449.02(17), 422.02(50), 447.02(20), 400.02(100), 420.02(40), 400.02(101), 421.02(13) and 420.02(41), respectively.

SECTION 13. NR 154.015(title) is repealed.

SECTION 14. NR 154.015(intro.) to (3) are renumbered NR 492.03 (intro.) to (3).

SECTION 15. NR 154.02(title) and (1) are repealed.

SECTION 16. NR 154.02(2)(title), (intro.) and (a) to (h) are renumbered NR 436.04(title), (1) and (2)(a) to (h) and NR 436.04(1) as renumbered is amended to read:

NR 436.04 DELAYED COMPLIANCE ORDERS. (1) ORDER AUTHORITY. The department may, by order issued under ~~s. 144.35(1)(b) [144.423(1)(b)]~~ ss. 144.31(2)(b) and 144.423, Stats., authorize a source not in compliance with an emission limitation prescribed in ~~this chapter~~ chs. NR 400 to 499 to achieve compliance as expeditiously as practicable

but not later than 3 years after such requirement became applicable. The department shall hold a public hearing in accordance with its rules prior to authorizing any period of delayed compliance which exceeds 30 days in duration. ~~No such order shall be issued unless:~~

SECTION 17. NR 154.02(3)(a)(intro.) and 1. to 4., (b), (c) and (d) are renumbered NR 436.05(1) and (2)(a) to (d), (3), (4) and (5) and NR 436.05(1) as renumbered is amended to read:

NR 436.05(1)(title) VARIANCE AUTHORITY. The department may grant source-specific revisions to the state implementation plan setting alternative compliance schedules or alternate emission limitations, or both, where compliance with general RACT requirements of ~~this chapter~~ chs. NR 400 to 499 are shown to be technologically or economically infeasible, ~~provided that:~~.

SECTION 18. NR 154.02(4) and (5) are renumbered NR 436.06 and 436.07.

SECTION 19. NR 154.03(title) and (1) to (5) are renumbered NR 401.025(title) and (1), 401.025(2), 401.03, 401.04 and 401.05, respectively.

SECTION 20. NR 154.04(title) is repealed.

SECTION 21. NR 154.04(1), (2)(a), (b) and (c), (3), (4), (5) and (6) are renumbered NR 406.03, 406.04(1), 406.04(2) and 406.04(3), 406.04(4), 406.04(5), 406.04(6) and 406.04(7), respectively.

SECTION 22. NR 154.05(title) is repealed.

SECTION 23. NR 154.05(1) to (7) are repealed.

SECTION 24. NR 154.05(8) is renumbered NR 408.03 and as renumbered is amended to read:

NR 408.03 AIR QUALITY ANALYSIS. The air quality impact of a proposed stationary source will be determined at such locations where people members of the public might reasonably be exposed for time periods consistent with the ambient air quality standards for the pollutants for which analysis is carried out.

SECTION 25. NR 154.05(9) and (10) are repealed.

SECTION 26. NR 154.05(11), (12), (13) and (14) are renumbered NR 408.04, 408.05(1), (2) and (3), respectively and as renumbered are amended to read:

NR 408.04 VIOLATIONS. Any owner or operator who fails to construct a stationary source in accordance with the

application as approved by the department; any owner or operator who fails to construct and operate a stationary source in accordance with conditions imposed under ~~subsection-(9)-of-this-section~~ s. 144.394, Stats.; any owner or operator who modifies a stationary source in violation of conditions imposed by the department under ~~subsection-(10)-of-this-section~~ s. 144.394, Stats.; or any owner or operator of a stationary source ~~subject-to-this section~~ who commences construction or modification thereof ~~after-the-effective-date-of-these-rules,~~ without applying for and receiving ~~approval-hereunder~~ a permit as required under ch. NR 406 shall be considered in violation of ~~this chapter~~ s. 144.391, Stats.

NR 408.05 PERMIT DURATION PERIODS. (1) Approval to construct or modify a stationary source other than an airport or highway section shall become invalid if construction or modification is not commenced within ~~24~~ 18 months after the date when ~~written-approval~~ a permit for construction or modification was issued by the department. The department may extend such a time period for up to ~~12~~ 18 months on written request upon satisfactory showing that an extension is justified.

(2) Approval to construct or modify an airport shall become invalid if construction or modification is not commenced within 4 years after the date when ~~written approval~~ a permit for construction or modification was

issued by the department. The department may extend such a time period for 2 years on written request upon satisfactory showing that an extension is justified.

(3) Approval to construct or modify for a highway project shall become invalid if construction or modification is not commenced within 6 years after the date when ~~written approval~~ a permit for construction or modification was issued by the department. The department may extend such time period for up to 3 years on written request upon satisfactory showing that an extension is justified.

SECTION 27. NR 154.05(15) is renumbered NR 408.06.

SECTION 28. NR 154.05(16) is repealed.

SECTION 29. NR 154.055(title) is repealed.

SECTION 30. NR 154.055(1)(intro.) is renumbered NR 409.025 and as renumbered is amended to read:

NR 409.025 PERMIT REQUIREMENTS. No person ~~shall~~ may cause, ~~suffer~~ allow or permit the relocation of a portable source to a new site without first ~~meeting-the-requirements of-this-section,-of-a-portable-source;~~ obtaining a permit unless the portable sources is exempt from the requirement to obtain a permit under ch. NR 406 or the portable source is an approved relocated source under s. 144.391(5), Stats.

SECTION 31. NR 154.055(1)(a) to (d) are repealed.

SECTION 32. NR 154.055(2) and (3)(intro.) to (b) are renumbered NR 409.03(3) and 409.04(intro.) to (2), respectively, and as renumbered are amended to read:

NR 409.03(3) ~~For-portable-sources-operating-under-a plan-approval-pursuant-to-NR-154.01(3)(b), NR-154.04-and-NR-154.05~~ The department shall approve, approve with conditions or deny a request for relocation of a portable source to a different site shall be approved, approved with conditions, or denied by the department in writing within 30 days after receipt of a completed site change form ~~to be supplied by~~ submitted to the department.

NR 409.04 PERMIT APPROVAL CRITERIA. The department shall approve relocation of a portable source to a different site if:

(1) The source meets the ~~applicable-emission-limits-requirements of s. 144.391(5)(a). Stats; and~~

(2) Operation at the proposed new site will not cause nuisance conditions.

SECTION 33. NR 154.055(3)(c) is repealed.

SECTION 34. NR 154.055(4) is renumbered NR 409.03(2).

SECTION 35. NR 154.06(title) is repealed.

SECTION 36. NR 154.06(1) to (9) are renumbered NR 445.05, 439.025, 439.03, 439.04, 439.05, 439.06, 439.07, 439.08 and 439.09, respectively.

SECTION 37. NR 154.07 is renumbered NR 403.025 and NR 403.025(5)(d) and (e) as renumbered are amended to read:

NR 403.025(5)(d) Fugitive dust, odors and other pollutants from sources ~~other-than-these-specified-in section-NR-154-04~~ exempt under ch. NR 406.

(e) Fugitive dust, odors and other pollutants from sources ~~specified-in-s--NR-154-04~~ not exempt under ch. NR 406, where authorized by the department.

SECTION 38. NR 154.08(title) is repealed.

SECTION 39. NR 154.08(1) and (2) are renumbered NR 494.025 and 494.03, respectively.

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SECTION 40. NR 154.09(title), (1)(intro.) and (a) to (c) are renumbered NR 436.03(title), (1) and (2)(a) to (c) and NR 436.03(1) as renumbered is amended to read:

NR 436.03(1) GENERAL PROHIBITION. No person ~~shall~~ may cause, ~~suffer,~~ allow or permit emissions into the ambient air in excess of the limits set in ~~these-rules~~ chs. NR 400 to 499. ~~7-except+-.~~

SECTION 41. NR 154.10(title) is repealed.

SECTION 42. NR 154.10(1) and (2) are renumbered NR 429.04(1) and (2).

SECTION 43. NR 154.11(title) is repealed.

SECTION 44. NR 154.11(1), (2)(intro.), (a) to (e), (3)(intro.), (a) and (b)(intro.) are renumbered NR 415.03, 415.04(intro.), 415.04(1), 415.04(2), 415.04(3), 415.04(5) and 415.04(4), 415.05(intro.), 415.05(2) and 415.05(1)(intro.), respectively.

SECTION 45. NR 154.11(3)(b)1. intro. is repealed.

SECTION 46. NR 154.11(3)(b)1.a. to o., (c)(intro.), 1. and 2., (d) and (e), (4)(intro.) and (a) are renumbered NR 415.05(1)(a) to (o), 415.05(3)(intro.), 415.05(3)(b) and 415.05(3)(a), 415.05(5) and 415.05(4), 415.06(intro.) and 415.06(2), respectively.

SECTION 47. NR 154.11(4)(b) is renumbered NR 415.06(1) and as renumbered is amended to read:

NR 415.06(1)(intro.). All installations on which construction or modification was commenced on or before April 1, 1972 shall meet the emission limitations of this paragraph subsection.

(a) ~~All installations throughout-the-state~~ shall meet the ~~following-emission-limitations:-1.-All-installations-~~ emission limitation determined by use of figure 2 of the ASME Standard number APS-1 with the maximum emission irrespective of stack height of 0.60 pounds of particulate matter per million BTU input to any stack.

Note: See american society of mechanical engineers standard number APS-1, second edition, November, 1968, copyright 1969. Copies of standard number APS-1 are available for inspection in the offices of department of natural resources, the secretary of state and revisor of statutes, Madison, Wisconsin and may be obtained for personal use from the American Society of Mechanical Engineers, 345 E. 47th Street, New York, New York 10017.

(b) Installations located in subregion 1 of the Lake Michigan Intrastate AQCR; in addition to meeting the emission limitations of ~~sub--(4)-(b)1-a.-of-this-section~~ par. (a), ~~these-installations~~ shall, by July 31, 1975, meet the ~~following-emission-limitations:-1.-All-installations-~~ emissions emission limitation determined by use of figure 2 of the ASME Standard number ASP-1 with the maximum emission irrespective of stack height of 0.30 pounds of particulate matter per million BTU input to any stack.

SECTION 48. NR 154.11(4)(c), (d) and (e) are renumbered NR 415.06(3), (5) and (4), respectively.

SECTION 49. NR 154.11(5)(intro.), (a)(intro.) and 1.a. to d. are renumbered NR 415.07(intro.), 415.07(2)(intro.) and (a)1. to 4., respectively.

SECTION 50. NR 154.11(5)(a)1.e. is repealed.

SECTION 51. NR 154.11(5)(a)2. and (b) are renumbered NR 415.07(2)(b) and 415.07(1)(b), respectively.

SECTION 52. NR 154.11(6)(title) is repealed.

SECTION 53. NR 154.11(6)(intro.) is renumbered NR 431.03.

SECTION 54. NR 154.11(6)(a)(intro.) and 1. are renumbered NR 431.05(intro.) and (1), respectively, and NR 431.05 as renumbered is amended to read:

NR 431.05 EMISSION LIMITATIONS; AFTER APRIL 1, 1972.

All direct and portable sources on which construction or modification is commenced after April 1, 1972 shall meet the emission limits of this paragraph section. ~~In-addition, all direct-and-portable-sources-located-in-subregion-1-of-the Lake-Michigan-Intrastate-AQER-or-in-the-Southeast-Wisconsin Intrastate-AQER-on-which-construction-or-modification-was~~

~~commenced-on-or-before-April-17-1972, shall, by July 31, 1975, meet the emission limits of this paragraph.~~

(1) Direct or portable sources other than those specified in ~~sub. (6)(a)2. of this section~~ s. NR 431.06, emissions of shade or density greater than number 1 of the Ringleman chart of 20% opacity with the following exceptions:

(a) When combustion equipment is being cleaned or a new fire started, emissions not to exceed number 4 of the Ringleman chart or 80% opacity for 5 minutes in any one hour. Combustion equipment may not be cleaned nor a fire started more than 3 times per day.

(b) For stated periods of time, as permitted by the department, for such purpose as operating test, use of emergency equipment, or other good cause, provided no hazard or unsafe condition arises.

(c) For direct or portable sources in operation on or before February 1, 1975, where performance test data taken concurrently with Ringleman or opacity readings show the source to be in compliance with the emission limits but not the Ringleman or opacity limits. In this case, Ringleman or opacity limits shall be set at 0.5 Ringleman or 10% opacity above the average read during the stack test.

SECTION 55. NR 154.11(6)(a)2. is renumbered NR 431.06 and NR 431.06(intro.) as renumbered is amended to read:

NR 431.06(intro.) EMISSION LIMITATIONS; AFTER FEBRUARY 1, 1975. Direct or portable sources specified hereunder in this section on which construction or modification is commenced after February 1, 1975~~+-emissions-of-shade-or density-greater-than+~~ shall meet the emission limits of this section.

SECTION 56. NR 154.11(6)(b) is renumbered NR 431.04 and as renumbered is amended to read:

NR 431.04 EMISSION LIMITATIONS; ON OR BEFORE APRIL 1, 1972. All direct and portable sources on which construction or modification was commenced on or before April 1, 1972 shall meet the emission limits of this paragraph section. ~~Direct-and-portable-sources-located-in-subregion-1-of-the Lake-Michigan-Intrastate-AQER-or-in-the-Southeast-Wiscensin Intrastate-AQER-shall-also-meet-the-requirements-of-sub-(6)(a)-of-this-section.~~

(1) All direct or portable sources; emissions of shade or density equal to or greater than number 2 of the Ringleman chart or 40% opacity. Exceptions listed in sub-~~(6)(a)1.-of-this-section~~ s. NR 431.05(1) shall apply.

SECTION 57. NR 154.11(7) is renumbered NR 415.08.

SECTION 58. NR 154.12(title) is repealed.

SECTION 59. NR 154.12(1) is renumbered NR 417.025 and as renumbered is amended to read:

NR 417.025 GENERAL LIMITATIONS. No person shall may cause, ~~suffer~~, allow or permit emission of sulfur or sulfur compounds into the ambient air which substantially contribute to the exceeding of an air standard or cause air pollution. ~~The limitation-on-sulfur-content-of-stand-by-fuel-is-specified-in-s.-NR-154-16-and-the~~ limitation on total reduced sulfur from pulping operations is specified in s. NR ~~154-18(2)~~ 417.06.

SECTION 60. NR 154.12(2)(intro.), (a) to (c), (3), (4), (5), (6), (7), (8), (9), (10) and (11) are renumbered NR 417.03(intro.), 417.03(1), 417.03(2), 417.04, 417.05, 418.025, 418.03, 418.04, 418.05, 418.06, 418.07, 418.08 and 417.07, respectively, and NR 417.07(title) and 418.08(2)(a) as renumbered are amended to read:

NR 417.07 STATEWIDE SULFUR DIOXIDE EMISSION LIMITATIONS.

NR 418.08(2)(a) Submit plans for achieving compliance to the department before June 1, 1985 for sources covered by ~~par-(a)1-a-7-b-7-c-7-d-7-and-f-sub.~~ (1)(a)1., 2., 3., 4. and 6. and before July 1, 1985 for sources covered by ~~par-(a)2-a-7-and-b-7-sub.~~ (1)(b)1. and 2.

SECTION 61. NR 154.13(title) is repealed.

SECTION 62. NR 154.13(1)(title) and (a) to (c) are renumbered NR 419.03(title), 419.03(1), 419.03(2) and 419.04 , respectively.

SECTION 63. NR 154.13(2)(title), (a)(title) and 1.(title) are repealed.

SECTION 64. NR 154.13(2)(a)1.a. is renumbered NR 420.03(1).

SECTION 65. NR 154.13(2)(a)1.b. is renumbered NR 420.03(4)(a) and as renumbered is amended to read:

NR 420.03(4)(a) ~~Effective-July-17-1980-the maintenance-requirements-of-subd.-4-apply~~ In addition to the vessels identified in sub. (1) this subsection applies to all storage vessels for petroleum liquids of more than 7,571 liter (2,000 gallon) capacity.

SECTION 66. NR 154.13(2)(a)1.c. is renumbered NR 420.03(5)(a) and as renumbered is amended to read:

NR 420.03(5)(a) ~~Effective-August-17-1979-subd.-5~~ In addition to the vessels identified in sub. (1) this subsection applies, subject to the provisions of sub--(12) s. NR 425.03, to all fixed roof storage vessels with capacities greater than 151,412 liters (40,000 gallons) with

the exception of those having capacities less than 1,600,000 liters (416,000 gallons) used to store crude petroleum and condensate prior to custody transfer.

SECTION 67. NR 154.13(2)(a)1.d. is renumbered NR 420.03(6)(a) and NR 420.03(6)(a)(intro.) as renumbered is amended to read:

NR 420.03(6)(a) ~~Effective-April-17-19817-subd-6~~ In addition to the vessels identified in sub. (1), this subsection applies, subject to the provisions of sub-~~(12)(d)-or-(e)~~ s. NR 425.03(4) or (5), to all storage vessels equipped with external floating roofs having capacities greater than 151,412 liters (40,000 gallons) with the exception of:

SECTION 68. NR 154.13(2)(a)1.e. is renumbered NR 420.03(7)(a) and as renumbered is amended to read:

NR 420.03(7)(a) ~~Effective-April-17-19817-subd-7~~ In addition to the vessels identified in sub. (1) this subsection applies to all storage vessels with capacities greater than 151,412 liters (40,000 gallons) equipped with external floating roofs without secondary seals or their approved equivalent.

SECTION 69. NR 154.13(2)(a)2., 3., 4.(title) and 4., 5.(title) and 5., 6.(title) and 6. and 7. (title) and 7. are renumbered NR 420.03(2), (3), (4)(title) and (b),

(5)(title) and (b), (6)(title) and (b) and (7)(title) and (b), respectively.

SECTION 70. NR 154.13(2)(b)(title) and 1. are renumbered NR 421.03(2)(title) and (a), respectively, and NR 421.03(2)(a) as renumbered is amended to read:

NR 421.03(3)(a) Applicability. ~~Effective-April-17-19817-subd.-2.~~ This subsection applies, subject to the provisions of ~~sub.--(12)~~ s. NR 425.03, to all storage vessels for VOCs of more than 3,785 liters (1,000 gallon) capacity at synthetic pharmaceutical manufacturing facilities.

SECTION 71. NR 154.13(2)(b)2. and (c) are renumbered NR 421.03(3)(b) and 419.05, respectively.

SECTION 72. NR 154.13(3)(title), (a)(title), 1.(title) and a. are renumbered NR 420.04(title), (1)(title), (a)(title) and (a), respectively, and NR 420.04(1)(a) as renumbered is amended to read:

NR 420.04(1)(a) Applicability. ~~Effective-August-17-19797-subds.--2,7,9,7-and-6.~~ This subsection applies subject to the provisions of ~~sub.--(12)~~ s. NR 425.03, to all bulk gasoline terminals and the associated equipment necessary to load tank truck or trailer compartments.

SECTION 73. NR 154.13(3)(a)1.b. is repealed.

SECTION 74. NR 154.13(3)(a)2. to 6. are renumbered NR 420.04(1)(b) to (f), respectively.

SECTION 75. NR 154.13(3)(a)7. is renumbered NR 420.04(1)(g) and as renumbered is amended to read:

NR 420.04(1)(g) Truck sticker. ~~After October 17, 1981,~~
no No person may load gasoline into any tank truck or trailer from any bulk gasoline terminal unless the tank truck displays a current sticker demonstrating that the truck is in compliance with ~~par--(d)~~ sub. (4).

SECTION 76. NR 154.13(3)(b)(title), 1.(title) and a. are renumbered NR 420.04(2)(title), (a)(title) and (a) and NR 420.04(2)(a)(intro.) as renumbered is amended to read:

NR 420.04(2)(a)(intro.) Applicability. ~~1.--Effective August 17, 1979, subs. 2, 3a, and b, 4, 5, and 8, apply,~~
subject Subject to the provisions of ~~sub--(12)~~ s. NR 425.03,
this subsection applies to the loading and storage facilities of all bulk gasoline plants which have a 3 year average annual throughput of 1,330,000 liters (350,000 gallons) of gasoline or more; to the unloading, loading and storage facilities of all bulk gasoline plants which have a 3 year annual throughput of 3,800,000 liters (1,000,000 gallons) of gasoline or more; and to all delivery vessels involved in such loading or unloading operations, with the following exceptions:

SECTION 77. NR 154.13(3)(b)1.b. is repealed.

SECTION 78. NR 154.13(3)(b)2. to 8. are renumbered NR 420.04(2)(b) to (h), respectively.

SECTION 79. NR 154.13(3)(c)(title), 1.(title) and a. are renumbered NR 420.04(3)(title), (a)(title) and (a) and NR 420.04(3)(a)(intro.) as renumbered is amended to read:

NR 420.04(3)(a)(intro.) Applicability. ~~Effective August 17, 1979, subds. 2.a. and b., 3., 5., 6., 7.a. and b., 8. and 9. apply, subject~~ Subject to the provisions of sub-~~(2)~~ s. NR 425.03, this subsection applies to gasoline dispensing facilities, to the delivery vessels used to bring these facilities the gasoline which they dispense and to the operation of transferring gasoline to the dispensing facilities with the following exceptions:

SECTION 80. NR 154.13(3)(c)1.b. is repealed.

SECTION 81. NR 154.13(3)(c)2. to 9. are renumbered NR 420.04(3)(b) to (i), respectively.

SECTION 82. NR 154.13(3)(d)(title), 1.(title) and a. are renumbered NR 420.04(4)(title), (a)(title) and (a) and NR 420.04(4)(a) as renumbered is amended to read:

NR 420.04(4)(a) Applicability. ~~Effective April 17, 1981, subd. 2. applies.~~ This subsection applies, with

compliance deadlines in accord with the compliance schedules for ~~parts--(a),--(b)--and--(e)~~ subs. (1) to (3) to all gasoline delivery vessels except for those exempted from vapor balance system installations under ~~parts--(b),--(a)--and--(e),--(a),--(3)~~ subs. (2)(a) and (3)(a)l.c.

SECTION 83. NR 154.13(3)(d)2. and 3. are renumbered NR 420.04(4)(b) and (c), respectively.

SECTION 84. NR 154.13(3)(e)(title) and 1. are renumbered NR 421.03(2)(title) and (a) and NR 421.03(2)(a) as renumbered is amended to read:

NR 421.03(2)(a) Applicability. Effective April 1, 1987, subd. 2 applies, subject Subject to the provisions of ~~sub--(12)~~ s. NR 425.03, this subsection applies to all storage vessels for VOCs of more than 7,751 liter (2,000 gallon) capacity at a synthetic pharmaceutical manufacturing facility.

SECTION 85. NR 154.13(3)(e)2. is renumbered NR 421.03(2)(b).

SECTION 86. NR 154.13(3)(f) is renumbered NR 419.06.

SECTION 87. NR 154.13(4)(title) and (a)(title) are repealed.

SECTION 88. NR 154.13(4)(a) and (b) are renumbered NR 422.03 and 422.04, respectively.

SECTION 89. NR 154.13(4)(c)(title) and 1. are renumbered NR 422.05(title) and (1) and NR 422.05(1) as renumbered is amended to read:

NR 422.05(1) APPLICABILITY. ~~Effective-August-17-1979,~~
~~this-paragraph~~ This section applies, subject to the provisions of ~~sub--(12)~~ s. NR 425.03, to coating applicators and ovens of sheet, can or end coating lines involved in sheet basecoat (exterior and interior) and overvarnish; 2-piece can exterior end (basecoat and overvarnish); 2- and 3-piece can interior body spray; 2-piece can exterior end (spray or roll coat); 3-piece can side-seam spray and end sealing compound operations. ~~This paragraph~~ section does not apply to sources exempted under ~~par--(a)~~ s. NR 422.03.

SECTION 90. NR 154.13(4)(c)2. and 3. are renumbered NR 422.05(2) and (3), respectively.

SECTION 91. NR 154.13(4)(d)(title) and 1. are renumbered NR 422.06(title) and (1) and NR 422.06(1) as renumbered is amended to read:

NR 422.06(1) APPLICABILITY. ~~Effective-August-17-1979,~~
~~this-paragraph~~ This section applies, subject to the provisions of ~~sub--(12)~~ s. NR 425.03, to the coating applicators, ovens and quench areas of soil coating lines

involved in prime and top coat or single coat operations. This ~~paragraph~~ section does not apply to sources exempted under ~~par-~~~~(a)~~ s. NR 422.03.

SECTION 92. NR 154.13(4)(d)2. is renumbered NR 422.06(2).

SECTION 93. NR 154.13(4)(e)(title) and 1. are renumbered NR 422.07(title) and (1) and NR 422.07(1) as renumbered is amended to read:

NR 422.07(1) APPLICABILITY. ~~Effective-August-17-1979~~
~~this-paragraph~~ This section applies, subject to the provisions of ~~sub-~~~~(12)~~ s. NR 425.02, to the coating applicators, including but not limited to blade, air knife or roll coaters, and drying ovens of paper coating lines. This ~~paragraph~~ section does not apply to any piece of equipment on which a nonuniform coating is applied to a substrate, as in printing, or to sources exempted under ~~par-~~~~(a)~~ s. NR 422.03.

SECTION 94. NR 154.13(4)(e)2. is renumbered NR 422.07(2).

SECTION 95. NR 154.13(4)(f)(title) and 1. are renumbered NR 422.08(title) and (1) and NR 422.08(1) as renumbered is amended to read:

NR 422.08(1) APPLICABILITY. ~~Effective-August-17-1979~~
~~this-paragraph~~ This section applies, subject to the provisions of ~~sub-~~~~(12)~~ s. NR 425.03, to the coating

applicators, including but not limited to blade, roll, rotogravure or dip coaters and drying ovens of fabric and vinyl coating lines. This ~~paragraph~~ section does not apply to sources exempted under ~~part--(a)~~ s. NR 422.03.

SECTION 96. NR 154.13(4)(f)2. is renumbered NR 422.08(2).

SECTION 97. NR 154.13(4)(g)(title) and 1. are renumbered NR 422.09(title) and (1) and NR 422.09(1) as renumbered is amended to read:

NR 422.09(1) APPLICABILITY. ~~Effective-August-17-1979~~
~~this-paragraph~~ This section applies, subject to the provisions of ~~sub--(i2)~~ s. NR 425.03(6), to the application areas, flashoff areas and ovens of automobile and light-duty truck manufacturing plants involved in prime, topcoat and final repair coating of metallic front end and main body parts. This section does not apply to the coating of wheels, trunk interiors, steering columns or nonmetallic parts; to sealers or non-priming anti-rust coatings, to to sources exempted under ~~part--(a)~~ s. NR 422.03.

SECTION 98. NR 154.13(4)(g)2. to 5. are renumbered NR 422.09(2) to (5), respectively.

SECTION 99. NR 154.13(4)(h)(title) and 1. are renumbered NR 422.10(title) and (1) and NR 422.10(1) as renumbered is amended to read:

NR 422.10(1) APPLICABILITY. ~~Effective-August-17-1979~~
~~this-paragraph~~ This section applies, subject to the
provisions of ~~sub--(12)~~ s. NR 425.03, to the application
areas, flashoff areas and ovens of furniture metal coating
lines involved in prime and topcoat or single coating
operations. ~~This paragraph~~ section does not apply to
sources exempted under ~~par--(a)~~ s. NR 422.03.

SECTION 100. NR 154.13(4)(h)2. is renumbered NR 422.10(2).

SECTION 101. NR 154.13(4)(i)(title) and 1. are renumbered
NR 422.11(title) and (1) and NR 422.11(1)(intro.) as
renumbered is amended to read:

NR 422.11(1)(intro.) APPLICABILITY. ~~Effective-August~~
~~17-1979~~~~-this-paragraph~~ This section applies, subject to the
provisions of ~~sub--(12)~~ s. NR 425.03, to application areas,
flashoff areas and ovens of large appliance coating lines
involved in single, prime, or topcoat coating operations.
~~This paragraph~~ section does not apply to:

SECTION 102. NR 154.13(4)(i)2. is renumbered NR 422.11(2).

SECTION 103. NR 154.13(4)(j)(title) and 1. are renumbered
NR 422.12(title) and (1) and NR 422.12(1) as renumbered is
amended to read:

NR 422.12(1) APPLICABILITY. ~~Effective-August-17-1979~~
~~this-paragraph~~ This section applies, subject to the

provisions of ~~sub--(12)~~ s. NR 425.03, to the ovens of magnet wire coating operations. This ~~paragraph~~ section does not apply to sources exempted under ~~par--(a)~~ s. NR 422.03.

SECTION 104. NR 154.13(4)(j)2. is renumbered NR 422.12(2).

SECTION 105. NR 154.13(4)(k)(title) and 1. are renumbered NR 422.13(title) and (1) and NR 422.13(1) as renumbered is amended to read:

NR 422.13(1) APPLICABILITY. ~~Effective-August-17-1979,~~
~~this-paragraph~~ This section applies, subject to the provisions of ~~sub--(12)~~ s. NR 425.03, to the coating lines of flat wood panel facilities involved in the surface coating of printed interior panels made of hardwood plywood and thin particleboard, natural finish hardwood plywood panels, or hardboard paneling with class II finishes. This ~~paragraph~~ section does not apply to the manufacture of exterior siding, tileboard, or particleboard used as a furniture component; or to sources exempted under ~~par--(a)~~ s. NR 422.03.

SECTION 106. NR 154.13(4)(k)2. is renumbered NR 422.13(2).

SECTION 107. NR 154.13(4)(l)(title) and 1. are renumbered NR 422.14(title) and (1) and NR 422.14(1) as renumbered is amended to read:

NR 422.14(1) APPLICABILITY. ~~Effective-April-17-19817~~
~~this-paragraph~~ This section applies, subject to the
provisions of ~~sub--(12)~~ s. NR 425.03, to the printing lines
of all packaging rotogravure, publication rotogravure and
flexographic printing facilities. ~~This paragraph~~ section
does not apply to the sources exempted under ~~par--(a)~~ s. NR
422.03.

SECTION 108. NR 154.13(4)(1)2. and 3. are renumbered NR
422.14(2) and (3), respectively.

SECTION 109. NR 154.13(4)(m)(title) and 1. are renumbered
NR 422.15(title) and (1) and NR 422.15(1)(intro.) as
renumbered is amended to read:

NR 422.15(1)(intro.) APPLICABILITY. ~~Effective-April-17-~~
~~19817--this-paragraph~~ This section applies, subject to the
provisions of ~~sub--(12)~~ s. NR 425.03, to all coating line
application areas, conveyors, flashoff areas, air and forced
air driers and ovens of any industry categorized under
standard industrial classification codes of major groups 33
~~through~~ to 39 which are involved in the surface coating of
miscellaneous metal parts and products with the following
exceptions:

SECTION 110. NR 154.13(4)(m)2. to 6. are renumbered
NR 422.15(2) to (6), respectively.

SECTION 111. NR 154.13(5)(title) and (a)1. and 2. are renumbered NR 422.16(title) and (1) and (2) and NR 422.16(1) as renumbered is amended to read:

NR 422.16(1) APPLICABILITY This ~~paragraph~~ section applies to the mixing, storage, use and application of cutback asphalts in Wisconsin. This ~~paragraph~~ section does not apply to cutback asphalts intended for uses other than application to surfaces traversed by motor vehicles, bicycles or pedestrians.

SECTION 112. NR 154.13(5)(a)(title) and (6)(title) are repealed.

SECTION 113. NR 154.13(6)(a)(title), 1.(title) and a. are renumbered NR 423.03(title), (1)(title) and (1), respectively, and NR 423.03(1) as renumbered is amended to read:

NR 423.03(1) APPLICABILITY. ~~a. --Effective-August-17-1979--this-paragraph~~ This section applies, with a final compliance deadline of May 1, 1980 or as provided by a compliance schedule issued or approved pursuant to ~~sub-~~ ~~(12)(e)~~ s. NR 425.03(5), to cold cleaning, open top vapor degreasing and conveyORIZED degreasing operations.

SECTION 114. NR 154.13(6)(a)1.b. to f. and 2. to 4. are renumbered NR 423.03(2)(a) to (e) and (3) to (5), respectively.

SECTION 115. NR 154.13(6)(b)(title), 1.(title) and a. are renumbered NR 423.04(title), (1)(title) and (1) and NR 423.04(1) as renumbered is amended to read:

NR 423.04(1) APPLICABILITY. ~~Effective-April-17-1981,~~
~~this-paragraph~~ This section applies, subject to the provisions of ~~sub--(12)~~ s. NR 425.03, to all dry cleaning facilities in which perchloroethylene solvent is used.

SECTION 116. NR 154.13(6)(b)1.b. and 2. are renumbered NR 423.04(2) and 423.04(3), respectively.

SECTION 117. NR 154.13(6)(c)(title) and 1. are renumbered NR 423.05(title) and (1) and NR 423.05(1) as renumbered is amended to read:

NR 423.05(1) APPLICABILITY. ~~Effective-December-1,~~
~~1989--this-paragraph~~ This section applies, subject to the provisions of ~~sub--(12)~~ s. NR 425.03, to petroleum liquid solvent washers, dryers, solvent filters, settling tanks, vacuum stills, piping, ductwork, pumps, storage tanks and other containers and conveyors or petroleum liquid solvent that are used in petroleum liquid solvent dry cleaning facilities which have total emissions of VOCs from the facility of more than 100 tons per year and which are located within the counties of Kenosha, Milwaukee, Ozaukee, Racine, Washington, or Waukesha.

SECTION 118. NR 154.13(6)(c)2. is renumbered NR 423.05(2).

SECTION 119. NR 154.13(7) is renumbered NR 420.05 and 420.05(1)(a), (2)(a), (3)(a) and (4)(a), (c)1.(intro.) and (d)(intro.) as renumbered are amended to read:

NR 420.05(1)(a) Applicability. ~~Effective-August-17-1979--this-paragraph~~ This subsection applies, subject to the provisions of ~~sub--(12)~~ s. NR 425.03, to vacuum producing systems at petroleum refining sources.

(2)(a) Applicability. ~~Effective-ugust-17-1979--this-paragraph~~ This subsection applies, subject to the provisions of ~~sub--(12)~~ s. NR 425.03 to wastewater separators at petroleum refining sources.

(3)(a) Applicability. ~~Effective-August-17-1979--this-paragraph~~ This subsection applies, subject to the provisions of ~~sub--(12)~~ s. NR 425.03, to process unit turnarounds at petroleum refining sources.

(4)(a) Applicability. ~~Effective-April-17-1981--this-paragraph~~ This subsection applies to specific fugitive emissions sources at petroleum refineries.

(4)(c)1. Notwithstanding ~~sub--(12)~~ s. NR 425.03, before ~~February-17-1981~~ July 1, 1981, develop and submit to the department for approval a monitoring schedule for fugitive emission sources. At a minimum, the schedule shall provide for:

(4)(d) Reporting. Beginning ~~June-15-1981~~ January 15, 1982, submit quarterly ~~report~~ reports to the department containing the following:

SECTION 120. NR 154.13(8)(title) is repealed.

SECTION 121. NR 154.13(8)(a)(title), 1.(title) and a. are renumbered NR 421.04(title), (1)(title) and (1), respectively, and NR 421.04(1) as renumbered is amended to read:

NR 421.04(1) APPLICABILITY. ~~Effective-April-17-19817~~
~~this-paragraph~~ This section applies, subject to the provisions of ~~sub--(12)~~ s. NR 425.03, to all pneumatic rubber tire manufacturing facilities involved in undertread cementing, tread end cementing, bead dipping, or green tire spraying operations.

SECTION 122. NR 154.13(8)(a)1.b. and c., 2. and 3. are renumbered NR 421.04(2)(a), (b), (3) and (4), respectively.

SECTION 123. NR 154.13(9)(title), (a)(title) and 1. are renumbered NR 421.03(title), (1)(title) and (1)(a), respectively, and NR 421.03(1)(a) as renumbered is amended to read:

NR 421.03(1)(a) Applicability. ~~Effective-April-17~~
~~19817-this-paragraph~~ This subsection applies, subject to the provisions of ~~sub--(12)~~ s. NR 425.03, to all operations at pharmaceutical manufacturing facilities involved in the manufacture of pharmaceutical products by chemical synthesis, with the exception of any reactor, distillation unit, dryer, filter, crystallizer, centrifuge, or other

individual operation that has a potential emission rate of less than 6.8 kilograms per day (15 pounds per day).

SECTION 124. NR 154.13(9)(a)2. is renumbered NR 421.03(1)(b).

SECTION 125. NR 154.13(11)(title) is repealed.

SECTION 126. NR 154.13(11)(a) is renumbered NR 424.03.

SECTION 127. NR 154.13(12)(title) and (a)(intro.) are renumbered NR 425.03(title) and (1), respectively, and NR 425.03(1)(title) as renumbered is amended to read:

NR 425.03(1)(title) EFFECTIVE DATES.

SECTION 128. NR 154.13(12)(a)1. to 4. are repealed.

SECTION 129. NR 154.13(12)(b) to (h) are renumbered NR 425.03(2) to (8), respectively.

SECTION 130. NR 154.13(13)(title), (a)(title) and (bm)(title) are repealed.

SECTION 131. NR 154.13(13)(a)1. and 2., (b), (bm), (c), (d) and (e) are renumbered NR 425.04(1) and (2), 425.04(3)(a) to (d), 425.04(3)(e), 425.04(4), (5) and (6), respectively, and 425.04(2)(a)3. as renumbered is amended to read:

NR 425.04(2)(a)3. For sources covered under sub~~s~~
~~(2)(a) i. d. 7 - (b) i. 7 - (3)(a) i. b. 7 - (b) i. b. 7 - (e) i. b. 7 - (e) i. 7~~
~~(4)(k) i. 7 - (i) i. 7 - (m) i. 7 - (6)(b) i. 7 - (7)(d) i. 7 - (8)(a) i. - and~~
~~(9)(a) i. ss. NR 420.03(6)(a), 420.04(1)(a), (2)(a), (3)(a)~~
~~and (4)(a), 421.03(1)(a), (2)(a) and (3)(a), 422.13(1),~~
~~422.14(1), 422.15(1) and 423.04 final compliance shall not~~
~~exceed may not be later than that required in sub~~s~~ - (i) s.~~
NR 425.03.

SECTION 132. NR 154.14(title) and (2)(title) are repealed.

SECTION 133. NR 154.14(1) and (2)(intro.) and (a) are
renumbered NR 426.025, 426.03(1) and 426.03(2), respectively.

SECTION 134. NR 154.145(title) is repealed.

SECTION 135. NR 154.145(1) and (2) are renumbered NR 427.025
and 427.03, respectively, and NR 427.03(title) as renumbered
is amended to read:

NR 427.03 SPECIFIC SOURCE LIMITATIONS.

SECTION 136. NR 154.15(title) is repealed.

SECTION 137. NR 154.15(1) and (2) are renumbered NR 428.03
and 428.04, respectively.

SECTION 138. NR 154.16 is repealed.

SECTION 139. NR 154.17(title) is repealed.

SECTION 140. NR 154.17(1) to (4) are renumbered NR 485.03, 485.06, 485.04 and 485.05, respectively.

SECTION 141. NR 154.18(title), (1)(intro.), (a) and (b) and (2) are renumbered NR 429.03(title), (1), (2) and (3) and 417.06, respectively.

SECTION 142. NR 154.19(title) is repealed.

SECTION 143. NR 154.19(1) and (2) are renumbered NR 445.03 and 445.04, respectively.

SECTION 144. NR 154.19(3)(title), (a), (b) and (c) are renumbered NR 446.03(title), 446.03, 446.04 and 446.05, respectively, and NR 446.03(title) as renumbered is amended to read:

NR 446.03 MERCURY EMISSION LIMITATIONS.

SECTION 145. NR 154.19(4)(title) is repealed.

SECTION 146. NR 154.19(5)(title) is repealed.

SECTION 147. NR 154.19(5)(a) and (b) are renumbered NR 448.03(1) and (2), respectively.

SECTION 148. NR 154.19(5)(c)(title) is repealed.

SECTION 149. NR 154.19(5)(c)1. to 5., (d), (e) and (f) are renumbered NR 448.04(1)(a) to (e), 448.04(2), 448.04(3) and 448.05, respectively.

SECTION 150. NR 154.19(5)(g)(title) is repealed.

SECTION 151. NR 154.19(5)(g)1. to 4. are renumbered NR 448.04(4)(a) to (d), respectively.

SECTION 152. NR 154.19(6)(title) is repealed.

SECTION 153. NR 154.19(6)(a) is renumbered NR 449.01(1) and as renumbered is amended to read:

NR 449.01(1) APPLICABILITY. This subsection chapter applies to plants which produce:
1. ~~Ethylene~~ ethylene dichloride by reaction of oxygen and hydrogen chloride with ethylene, 2. ~~Vinyl~~ vinyl chloride by any process, 3. ~~One~~ one or more polymers containing any fraction of polymerized vinyl chloride and 4. ~~Any~~ any combination of ~~the products listed in subs. 1 through 3~~ these products and to all owners or operators of any air contaminant source described above.

SECTION 154. NR 154.19(6)(b), (c), (d), (e), (f), (g), (h) and (i)(title) and 1. to 3. are renumbered NR 449.03(1),

449.03(2), 449.04, 449.05, 449.06, 449.07, 449.08 and 449.09(title) and (1) to (3), respectively.

SECTION 155. NR 154.19(6)(i)4. is repealed.

SECTION 156. NR 154.19(6)(i)5. to 7. and (j) to (m) are renumbered NR 449.09(4) to (6) and 449.10 to 449.13.

SECTION 157. NR 154.19(7)(title) is repealed.

SECTION 158. NR 154.19(7)(a) and (b) are renumbered NR 484.025 and 484.03, respectively.

SECTION 159. NR 154.21 is renumbered NR 403.03.

SECTION 161. NR 154.24(title) is repealed.

SECTION 162. NR 154.24(1) to (4) are renumbered NR 490.025 to 490.05, respectively.

SECTION 163. NR 154.25(title) is repealed.

SECTION 164. NR 154.25(1) to (4) are renumbered NR 491.025, 491.03, 491.04 and 491.05, respectively.

SECTION 165. Chapter NR 400 (title), NR 400.01 and 400.02(title) are created to read:

CHAPTER NR 400
AIR POLLUTION CONTROL
DEFINITIONS

NR 400.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

This chapter applies to terms used in chs. NR 401 to 499. In addition to the definitions in this chapter other definitions are included in individual chapters in chs. NR 401 to 499 which are applicable to terms used in those respective chapters.

(2) PURPOSE. This chapter is adopted under s. 144.31, Stats., to establish a set of definitions for terms commonly used throughout NR chs. 401 to 499. Individual chapters in chs. NR 401 to 499 may contain additional definitions for terms unique to that individual chapter or that series of chapters.

NR 400.02 DEFINITIONS.

SECTION 166. NR 400.02(7) and (8) are created to read:

NR 400.02(7) "Allocation of the available air resource" has the meaning designated in s. 144.30(3m), Stats.

(8) "Allowable emission" has the meaning designated in s. 144.30(4), Stats.

SECTION 167. NR 400.02(17) and (18) are created to read:

NR 400.02(17) "Baseline concentration" has the meaning designated in s. 144.30(8), Stats.

(18) "Best available control technology" has the meaning designated in s. 144.30(9), Stats.

SECTION 168. NR 400.02(32) is created to read:

NR 400.02(32) "Emission limitation" or "emission standard" has the meaning designated in s. 144.30(11), Stats.

SECTION 169. NR 400.02(34) is created to read:

NR 400.02(34) "Emission reduction option" has the meaning designated in s. 144.30(12), Stats.

SECTION 170. NR 400.02(53) is created to read:

NR 400.02(53) "Lowest achievable emission rate" has the meaning designated in s. 144.30(15), Stats.

SECTION 171. NR 400.02(60) is created to read:

NR 400.02(60) "Nonattainment area" has the meaning designated in s. 144.30(21), Stats.

SECTION 172. Chapter NR 401(title), NR 401.01, 401.02, 401.03(title), 401.04(title) and 401.05(title) are created to read:

CHAPTER NR 401
NONATTAINMENT AREAS

NR 401.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

This chapter applies to all sources of air contamination and to all owners or operators of an air contaminant source.

(2) PURPOSE. This chapter is adopted under ss. 144.31 and 144.371, Stats., to establish procedures and criteria to identify a nonattainment area and to reclassify a nonattainment area as an attainment area.

NR 401.02 DEFINITIONS. The definitions contained in ch. NR 400 apply to the terms used in this chapter.

NR 401.03(title) METHODOLOGY.

NR 401.04(title) COMPLIANCE REQUIREMENT.

NR 401.05(title) ISSUANCE AND REVISION OF DOCUMENTS.

SECTION 173. Chapter NR 403(title), NR 403.01 and 403.02 created to read:

CHAPTER NR 403
LOCAL AIR POLLUTION CONTROL PROGRAMS

NR 403.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

This chapter applies to any unit of local government authorized to establish and administer an air pollution control program.

(2) PURPOSE. This chapter is adopted under ss. 144.31, 144.401 and 144.41, Stats., to establish the criteria for departmental approval of a local air pollution control program and to authorize local governmental units to adopt ordinances, regulations or resolutions which are more stringent or restrictive than the provisions of chs. NR 400 to 499.

NR 403.02 DEFINITIONS. The definitions contained in ch. NR 400 apply to the terms used in this chapter.

SECTION 174. NR 404.01(intro.) is renumbered NR 404.02(intro.) and as renumbered is amended to read:

NR 404.02 DEFINITIONS. In addition to the definitions contained in this section, the definitions contained in ~~NR-154-017~~ ch. NR 400 also apply to the terms used in this chapter.

SECTION 175. NR 404.01(1) and (2) are renumbered NR 404.02(1) and (2), respectively.

SECTION 176. NR 404.01(3) is repealed.

SECTION 177. NR 404.01(4) is renumbered NR 404.02(3).

SECTION 178. NR 404.01(5) is repealed.

SECTION 179. NR 404.01(6) to (13) are renumbered NR 404.02(4), 400.02(64), 404.02(5), (6), (7), (8), (9) and (10).

SECTION 180. NR 404.01 is created to read:

NR 404.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

The air standards of this chapter apply to the entire state without exception. The ambient air increments of this chapter apply to all attainment areas of the state.

(2) PURPOSE. This chapter is adopted under ss. 144.31 and 144.375, Stats., to establish geographic air regions, air standards and ambient air increments, to specify the methods to be used to measure air quality and to interpret air quality data and to establish guidelines for the application of air standards.

SECTION 181. NR 404.02 to 404.06 are renumbered NR 404.03 to 404.07.

SECTION 182. NR 404.07 is renumbered NR 404.08 and NR 404.08(1)(title) and (2)(title) as renumbered are amended to read:

NR 404.08(1)(title) LIMITATIONS ON LOCAL PROGRAMS.

NR 404.08(2)(title) MORE RESTRICTIVE LIMITS.

SECTION 183. Chapter NR 406(title), NR 406.01, 406.02(intro.), 406.03(title), and 406.05 are created to read:

CHAPTER NR 406
CONSTRUCTION OR MODIFICATION
AND NEW OPERATION PERMITS

NR 406.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

This chapter applies to all air contaminant sources required under s. 144.391, Stats., to obtain a construction or modification and new operation permit, unless the source is exempt from the requirement to obtain a permit under a provision of this chapter. This chapter also applies to air contaminant sources authorized to obtain an elective operation permit under s. 144.391, Stats.

(2) PURPOSE. This chapter is adopted under ss. 144.31, 144.391(6), 144.393, 144.394 and 144.396, Stats., to exempt types of stationary sources from approval criteria to be used by the department from the requirement to obtain an air permit and to establish permit approval criteria to be used by the department for construction or modification and new operation permits.

NR 406.02(intro.) DEFINITIONS. In addition to the definitions in this section, the definitions contained in ch. NR 400 apply to the terms used in this chapter.

NR 406.03(title) PERMIT REQUIREMENTS AND EXEMPTIONS FOR CONSTRUCTION OR MODIFICATION AND NEW OPERATION PERMITS.

NR 406.05 ELECTIVE OPERATING PERMITS. The department may issue elective operating permits for air contaminant sources in accordance with ss. 144.391 and 144.392, Stats.

SECTION 184. NR 407.02(1) is renumbered NR 407.02(intro.).

SECTION 185. NR 407.02(1) is created to read:

NR 407.02(1) "Gasoline dispensing facility" means any site where gasoline is dispensed to motor vehicle gasoline tanks from stationary storage tanks.

SECTION 186. Chapter NR 408(title), NR 408.01, 408.02, 408.025 and 408.06(title) are created to read:

CHAPTER NR 408

PERMIT REVIEW AND APPLICATION CRITERIA

NR 408.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY. This chapter applies to all air contaminant sources which are required under s. 144.391, Stats., to obtain a

construction or modification and new operation permit, unless the source is exempt from the requirement to obtain a permit under s. NR 406.04.

(2) PURPOSE. This chapter is adopted under ss. 144.31, 144.392 and 144.396, Stats., to establish permit review criteria and permit duration periods for construction or modification and new operation air pollution control permits issued by the department.

NR 408.02 DEFINITIONS. The definitions contained in ch. NR 400 apply to the terms used in this chapter.

NR 408.025 ACTION ON PERMIT APPLICATIONS. The department shall act upon permit applications submitted by sources to which this chapter applies in accordance with the procedures set forth in s. 144.392, Stats.

NR 408.06(title) DUTY TO COMPLY.

SECTION 187. Chapter NR 409(title) and NR 409.01, 409.02, 409.03(title) and (1) and 409.04(title) are created to read:

CHAPTER NR 409

RELOCATION OF PORTABLE SOURCES

NR 409.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY. This chapter applies to all portable sources of air

contamination which are required under s. 144.391, Stats., to have an operation permit and departmental approval prior to relocation.

(2) PURPOSE. This chapter is adopted under ss. 144.31 and 144.391, Stats., to establish conditions under which departmental approval is required and the permit approval procedures used by the department for the relocation of portable sources.

NR 409.02 DEFINITIONS. The definitions contained in ch. NR 400 apply to the terms used in this chapter.

NR 409.03 PERMIT APPROVALS. (1) The owner or operator of a portable source operating under a permit issued under s. 144.391, Stats., shall request approval from the department for relocation of the source to a different site upon forms supplied by the department.

NR 409.04 PERMIT APPROVAL CRITERIA.

SECTION 188. NR 410.01 is renumbered NR 410.01(2).

SECTION 189. NR 410.02 is renumbered NR 410.01(1).

SECTION 190. NR 410.01(title) is created to read:

NR 410.01(title) APPLICABILITY; PURPOSE.

SECTION 191. NR 410.03(intro.) is renumbered NR 410.02(intro.) and as renumbered is amended to read:

NR 410.02(intro.) DEFINITIONS. In addition to the definitions in this section, the definitions contained in ch. NR 400 ~~The-following-definitions-are-applicable~~ apply to the terms used in this chapter.

SECTION 192. NR 410.03(1) is repealed.

SECTION 193. NR 410.03(2) is renumbered NR 410.02(1).

SECTION 194. NR 410.03(3) and (4) are repealed.

SECTION 195. NR 410.03(5) and (6) are renumbered NR 410.02(2) and (3), respectively.

SECTION 196. NR 410.03(7) is repealed.

SECTION 197. NR 410.03(8) and (9) are renumbered NR 410.02(4) and (5), respectively.

SECTION 198. NR 410.03(10) is repealed.

SECTION 199. NR 410.03(11) and (12) are renumbered NR 410.02(6) and (7), respectively.

SECTION 200. NR 410.04 and 410.05 are renumbered NR 410.03 and 410.04.

SECTION 201. Chapter NR 415(title) and NR 415.01, 415.02(intro.) and (7) are created to read:

CHAPTER NR 415

CONTROL OF PARTICULATE EMISSIONS

NR 415.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

This chapter applies to all air contaminant sources and to all owners or operators of an air contaminant source.

(2) PURPOSE. This chapter is adopted under ss. 144.31, and 144.38, Stats., to categorize particulate matter air contaminant sources and to establish emission limitations for these sources in order to protect air quality.

NR 415.02(intro.) DEFINITIONS. The definitions in this section apply to the terms used in chs. NR 415 and 431. In addition, the definitions in ch. NR 400 apply to the terms used in this chapter.

NR 415.02(7) "Roadway areas" means any surface on which motor vehicles travel including, but not limited to, highways, roads, streets, parking areas and driveways.

SECTION 203. Chapter NR 417(title) and NR 417.01, 417.02 and 417.04(title) are created to read:

CHAPTER NR 417
CONTROL OF SULFUR EMISSIONS

NR 417.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

This chapter applies to all air contaminant sources and to all owners or operators of an air contaminant source.

(2) PURPOSE. This chapter is adopted under ss. 144.31, 144.38 and 144.385, Stats., to categorize sulfur dioxide and sulfur compound air contaminant sources and to establish emission limitations for these sources in order to protect air quality.

NR 417.02 DEFINITIONS. The definitions contained in ch. NR 400 apply to the terms used in this chapter.

NR 417.04(title) SOUTHEAST WISCONSIN INTRASTATE AQCR.

SECTION 204. Chapter NR 418(title), NR 418.01 and NR 418.02 are created to read:

CHAPTER NR 418
SULFUR EMISSION CONTROL IN SPECIFIC
GEOGRAPHIC AREAS

NR 418.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

This chapter applies to all direct air contaminant sources located in the specific geographic areas described in this chapter and to all owners or operators of direct air contaminant sources located in these geographic areas.

(2) PURPOSE. This chapter is adopted under ss. 144.31, 144.38 and 144.385, Stats., to categorize sulfur dioxide air contaminant sources into separate sulfur compound air contaminant source categories and to establish emission limitations for these categories of sources in order to protect air quality.

NR 418.02 DEFINITIONS. The definitions contained in ch. NR 400 apply to the terms used in this chapter.

SECTION 205. Chapter NR 419(title) and NR 419.01 and 419.02(intro.) are created to read:

CHAPTER NR 419

CONTROL OF ORGANIC COMPOUND EMISSIONS

NR 419.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

This chapter applies to all air contaminant sources and to all owners or operators of an air contaminant source.

(2) PURPOSE. This chapter is adopted under ss. 144.31, and 144.38, Stats., to categorize volatile organic compound air contaminant sources and to establish emission

limitations for these categories in order to protect air quality.

NR 419.02(intro.) DEFINITIONS. The definitions in this section apply to the terms used in chs. NR 419 to 425. In addition the definitions in ch. NR 400 apply to the terms used in this chapter.

SECTION 206. Chapter NR 420(title) and NR 420.01, 420.02(intro.) and 420.03(title) are created to read:

CHAPTER NR 420

CONTROL OF ORGANIC COMPOUND EMISSIONS FROM
PETROLEUM AND GASOLINE SOURCES

NR 420.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

This chapter applies to all petroleum and gasoline air contaminant sources and to all owners or operators of a petroleum or gasoline air contaminant source.

(2) PURPOSE. This chapter is adopted under ss. 144.31, and 144.38, Stats., to categorize organic compound emissions from petroleum and gasoline sources into a separate volatile organic compound air contaminant source category and to establish emission limitations for this category of sources in order to protect air quality.

NR 420.02(intro.) DEFINITIONS. The definitions in this section apply to the terms used in chs. NR 420 to 425. In addition, the definitions in chs. NR 400 and 419 apply to the terms used in this chapter.

NR 420.03(title) STORAGE OF PETROLEUM LIQUIDS.

SECTION 207. Chapter NR 421(title) and NR 421.01, 421.02(title) and (intro.) and 421.04(2)(title) are created to read:

CHAPTER NR 421

CONTROL OF ORGANIC COMPOUND EMISSIONS

FROM CHEMICAL AND RUBBER PRODUCTS MANUFACTURING SOURCES

NR 421.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

This chapter applies to all chemical and rubber products manufacturing air contaminant sources and to all owners or operators of a chemical or rubber products manufacturing air contaminant source.

(2) PURPOSE. This chapter is adopted under ss. 144.31, 144.375 and 144.38, Stats., to categorize organic compound emissions from chemical and rubber products manufacturing sources into separate volatile organic compound categories and to establish emission limitations for these categories of sources in order to protect air quality.

NR 421.02(intro.) DEFINITIONS. The definitions in this section apply to the terms used in chs. NR 421 to 425. In addition, the definitions in chs. 400, 419 and 420 apply to the terms used in this chapter.

NR 421.04(2)(title) EXEMPTIONS.

SECTION 208. Chapter NR 422(title), NR 422.01, 422.02(intro.) and 422.03(title) are created to read:

CHAPTER NR 422
CONTROL OF ORGANIC COMPOUND EMISSIONS
FROM SURFACE COATING, PRINTING
AND ROAD SURFACING PROCESSES

NR 422.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY. This chapter applies to all surface coating and printing process air contaminant sources and to all owners or operators of a surface coating or printing process air contaminant source.

(2) PURPOSE. This chapter is adopted under ss. 144.31 and 144.38, Stats., to categorize organic compound emissions from surface coating and printing processes into separate volatile organic compound air contaminant source categories and to establish emission limitations for these categories of sources in order to protect air quality.

NR 422.02(intro.) DEFINITIONS. In addition to the definitions in this section, the definitions contained in chs. NR 400, 419, 420 and 421 apply to the terms used in this chapter.

NR 422.03(title) EXEMPTIONS.

SECTION 209. Chapter NR 423(title) and NR 423.01, 423.02(intro.), 423.03(2)(title), and 423.04(2)(title) are created to read:

CHAPTER NR 423

CONTROL OF ORGANIC COMPOUND EMISSIONS
FROM SOLVENT CLEANING OPERATIONS

NR 423.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY. This chapter applies to all solvent cleaning operation air contaminant sources and to all owners or operators of a solvent cleaning operation air contaminant source.

(2) PURPOSE. This chapter is adopted under ss. 144.31 and 144.38, Stats., to categorize organic compound emissions from solvent cleaning operations into a separate volatile organic compound category and to establish emission limitations for this category of sources in order to protect air quality.

NR 423.02(intro.) DEFINITIONS. In addition to the definitions in this section, the definitions contained in chs. NR 400, 419, 420 and 421 apply to the terms used in this chapter.

NR 423.03(2)(title) EXEMPTIONS.

NR 423.04(2)(title) EXEMPTIONS.

SECTION 210. Chapter NR 424(title) and NR 424.01, 424.02 and 424.03 (1)(title) are created to read:

CHAPTER NR 424

CONTROL OF ORGANIC COMPOUND EMISSIONS

FROM PROCESS LINES

NR 424.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

This chapter applies to all process lines which are direct air contaminant sources and to all owners or operators of a process line which is a direct air contaminant source.

(2) PURPOSE. This chapter is adopted under ss. 144.31 and 144.38, Stats., to categorize organic compound emissions from process lines into a separate volatile organic compound category and to establish emission limitations for this category of sources in order to protect air quality.

NR 424.02 DEFINITIONS. In addition to the definitions in this section, the definitions contained in chs. NR 400, 419, 420 and 421 apply to the terms used in this chapter.

NR 424.03 (1)(title) EXEMPTIONS.

SECTION 211. Chapter NR 425(title) and NR 425.01 and 425.02(intro.) are created to read:

CHAPTER NR 425

COMPLIANCE SCHEDULES, EXCEPTIONS, REGISTRATION AND
DEFERRALS FOR ORGANIC COMPOUND EMISSION SOURCES IN
CHAPTERS NR 419 TO 424

NR 425.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

This chapter applies to all air contaminant sources governed by chs. NR 419 to 424 and to all owners or operators of an air contaminant source governed by chs. NR 419 to 424.

(2) PURPOSE. This chapter is adopted under ss. 144.31 and 144.38, Stats., to establish time schedules for air contaminant sources governed by chs. NR 419 to 424 to meet the emission limitations set for each specific volatile organic compound emission source, to establish an internal offset system, to establish criteria for granting compliance schedule delays and to create a registration requirement for the use of specified organic compounds.

NR 425.02(intro.) DEFINITIONS. In addition to the definitions used in this section, the definitions contained in chs. NR 400, 419, 420 and 421 apply to the terms used in this chapter.

SECTION 212. NR 425.03(1) Effective Date Table, following NR 425.03(1), is created to read:

Effective Date Table

The effective date listed under the DATE column applies to the requirements outlined in all section listed in the SECTION column to the right of the effective date in this TABLE.

DATE	SECTION
8-1-79	420.03(5), 420.04(1)(b), (c) and (f), 420.04(2)(b), (c)1. and 2., (d), (e) and (h), 420.04(3)(b)1. and 2., (c), (f), (g) 1. and 2., (h) and (i), 420.05(1)(a), 420.05(2), 420.05(3)(a)1., 422.05(1), (2) and (3), 422.06(1), 422.07(1), 422.08(1), 422.09(1), 422.10(1), 422.11(1), 422.12(1) and 423.03(1)
11-1-79	420.05(3)(a)2.

7-1-80 420.03(4)(a)

4-1-81 420.03(6), 420.03(7), 420.04(1)(d) and (e),
420.04(2)(f) and (g), 420.04(3)(d), (e) and (g)3.,
420.04(4), 420.04(5), 420.05(4)(a), 421.03(1),
421.03(3), 421.04(1), 422.13(1), 422.14(1),
422.15(1) and 423.04(1)

7-1-81 420.05(4)(c)1.

10-1-81 420.04(1)(g), 420.04(2)(c)3. and 420.04(3)(b)3.

1-15-82 422.05(4)(c)4.

12-31-83 423.05(1)

SECTION 213. NR 425.04(2)(title) is created to read:

NR 425.04(2)(title) EXCEPTIONS.

SECTION 214. Chapter NR 426(title), NR 426.01, 426.02 and 426.03(title) are created to read:

CHAPTER NR 426

CONTROL OF CARBON MONOXIDE EMISSIONS

NR 426.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

This chapter applies to all air contaminant sources and to all owners or operators of an air contaminant source.

(2) PURPOSE. This chapter is adopted under ss. 144.31 and 144.38, Stats., to categorize carbon monoxide air contaminant sources and to establish emission limitations for these sources in order to protect air quality.

NR 426.02 DEFINITIONS. The definitions contained in ch. NR 400 apply to the terms used in this chapter.

NR 426.03(title) NEW DIRECT SOURCE EMISSION LIMITATIONS.

SECTION 215. Chapter NR 427(title), NR 427.01 and 427.02 are created to read:

CHAPTER NR 427

CONTROL OF LEAD EMISSIONS

NR 427.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

This chapter applies to all air contaminant sources and to all owners or operators of an air contaminant source.

(2) PURPOSE. This chapter is adopted under ss. 144.31 and 144.38, Stats., to categorize lead air contaminant sources and to establish emission limitations for these sources in order to protect air quality.

NR 427.02 DEFINITIONS. The definitions contained in ch. NR 400 apply to the terms used in this chapter.

SECTION 216. Chapter NR 428(title) and NR 428.01 and 428.02(intro.) and (2) are created to read:

CHAPTER NR 428

CONTROL OF NITROGEN COMPOUND EMISSIONS

NR 428.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

This chapter applies to all air contaminant sources and to all owners or operators of an air contaminant source.

(2) PURPOSE. This chapter is adopted under ss. 144.31 and 144.38, Stats., to categorize nitrogen compound air contaminant sources and to establish emission limitations for these sources in order to protect air quality.

NR 428.02(intro.) DEFINITIONS. In addition to the definitions in this section, the definitions contained in ch. NR 400 apply to the terms used in this chapter.

(2) RESERVED.

SECTION 217. Chapter NR 429(title) and NR 429.01, 429.02(intro.), 429.03(2)(title) and (3)(title) and 429.04(1)(title) and (2)(title) are created to read:

CHAPTER NR 429
CONTROL OF MALODOROUS EMISSIONS AND OF
OPEN BURNING

NR 429.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY. This chapter applies to all air contaminant sources and to all owners or operators of an air contaminant source.

(2) PURPOSE. This chapter is adopted under ss. 144.31 and 144.38, Stats., to establish emission limitations, odor tests and abatement or control requirements for malodorous air contaminant sources and to limit the conditions under which open burning is permitted in order to protect air quality.

NR 429.02(intro.) DEFINITIONS. In addition to the definitions in this section, the definitions contained in ch. NR 400 apply to the terms used in this chapter.

NR 429.03(2)(title) OBJECTIONABLE ODOR TESTS.

NR 429.03(3)(title) ABATEMENT OR CONTROL REQUIREMENTS.

NR 429.04(1)(title) PROHIBITION AND EXCEPTIONS.

NR 429.04(2)(title) OPEN BURNING PROCEDURES.

SECTION 217A. Chapter NR 431(title) and NR 431.01, 431.02(intro.), 431.03(title), 431.04(title) and (2) and 431.05(2) are created to read:

CHAPTER NR 431

CONTROL OF VISIBLE EMISSIONS

NR 431.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

This chapter applies to all air contaminant sources and to all owners or operators of an air contaminant source.

(2) PURPOSE. This chapter is adopted under ss. 144.31, and 144.38, Stats., to categorize air contaminant sources and to establish visible emission limitations for these sources in order to protect air quality.

NR 431.02(intro.) DEFINITIONS. In addition to the definitions in this section, the definitions contained in chs. NR 400 and 415 apply to the terms used in this chapter.

NR 431.03 GENERAL LIMITATIONS.

NR 431.04 EMISSION LIMITATIONS; ON OR BEFORE APRIL 1, 1972.

NR 431.04(2) All direct or portable sources located in subregion 1 of the Lake Michigan Intrastate AQCR or in the Southeast Wisconsin Intrastate AQCR shall also meet the requirements of s. NR 431.05.

NR 431.05(2) In addition, all direct and portable sources located in subregion 1 of the Lake Michigan Intrastate AQCR or in the Southeast Wisconsin Intrastate AQCR on which construction or modification was commenced on or before April 1, 1972 shall, by July 31, 1975 meet the emission limits of this section.

SECTION 218. Chapter NR 436(title) and NR 436.01, 436.02(intro.) and (2), 436.03(1)(title) and (2)(intro.), 436.04(1)(title) and (2)(intro.), 436.05(2)(intro.), (3)(title), (4)(title) and (5)(title) and 436.07(title) are created to read:

CHAPTER NR 436
EMISSION PROHIBITION, EXCEPTIONS,
DELAYED COMPLIANCE ORDERS

AND VARIANCES

NR 436.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

This chapter applies to all air contaminant sources and to all owners or operators of an air contaminant source.

(2) PURPOSE. This chapter is adopted under ss. 144.31 and 144.38, Stats., to specify that emissions into the ambient air in excess of the limitations set in chs. NR 400 to 499 are prohibited and to establish the conditions under which the department may grant exceptions, delayed compliance orders and variances to the emission limitations set in chs. NR 400 to 499 in order to protect air quality.

NR 436.02(intro.) DEFINITIONS. In addition to the definitions in this section, the definitions contained in ch. NR 400 apply to the terms used in this chapter.

436.02(2) RESERVED.

436.03(1)(title) GENERAL PROHIBITION.

NR 436.03(2) EXCEPTIONS. Emissions in excess of the emission limitations set in chs. NR 400 to 499 may be allowed in the following circumstances:

NR 436.04(1)(title) ORDER AUTHORITY.

NR 436.04(2)(intro.) CRITERIA FOR ISSUANCE OF ORDERS.
No order under sub. (1) may be issued unless:

NR 436.05(2)(intro.) VARIANCE CRITERIA. A variance
under sub.(1) may not be issued unless:

NR 436.05(3)(title) PROCEDURES FOR ISSUANCE OF
VARIANCES.

NR 436.05(4)(title) REVOCATION AND MODIFICATION OF
VARIANCES.

NR 436.05(5)(title) EFFECTIVE DATE OF VARIANCES.

NR 436.07(title) DUTY TO COMPLY WITH APPLICABLE
PROVISIONS.

SECTION 219. Chapter NR 439(title), NR 439.01 and 439.02
are created to read:

CHAPTER NR 439
REPORTING, RECORDKEEPING, TESTING,
INSPECTION AND DEMONSTRATION OF
COMPLIANCE REQUIREMENTS

NR 439.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

This chapter applies to all air contaminant sources and to all owners or operators of an air contaminant source.

(2) PURPOSE. This chapter is adopted under ss. 144.31, 144.34, 144.38 and 144.394, Stats., to establish general reporting, recordkeeping, testing, inspection and demonstration of compliance requirements for all air contaminant sources. Individual chapters of chs. NR 400 to 499, permits or orders may contain additional requirements.

NR 439.02 DEFINITIONS. The definitions contained in ch. NR 400 apply to the terms used in this chapter.

SECTION 220. Chapter NR 445(title) and NR 445.01 and 445.02(intro.) are created to read:

CHAPTER NR 445

CONTROL OF HAZARDOUS POLLUTANTS

NR 445.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

This chapter applies to all air contaminant sources and to all owners or operators of an air contaminant source.

(2) PURPOSE. This chapter is adopted under ss. 144.31, 144.375 and 144.38, Stats., to establish emission limitations for hazardous pollutants.

NR 445.02(intro.) DEFINITIONS. The definitions in this section apply to the terms used in chs. NR 445 to 484. In addition, the definitions in ch. NR 400 apply to the terms used in this chapter.

SECTION 221. Chapter NR 446(title) and NR 446.01, 446.02(intro.) and 446.03(title) are created to read:

CHAPTER NR 446

CONTROL OF MERCURY EMISSIONS

NR 446.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY. This chapter applies to all air contaminant sources and to all owners or operators of an air contaminant source which emits mercury.

(2) PURPOSE. This chapter is adopted under ss. 144.31, 144.375 and 144.38, Stats., to establish emission limitations, stack sampling procedures and emission monitoring requirements for mercury emissions from air contaminant sources in order to protect air quality.

NR 446.02(intro.) DEFINITIONS. In addition to the definitions in this section, the definitions contained in chs. NR 400 and 445 apply to the terms used in this chapter.

NR 446.03(title) MERCURY EMISSION LIMITS.

SECTION 222. Chapter NR 447(title) and NR 447.01 and 447.02(intro.) are created to read:

CHAPTER NR 447

CONTROL OF ASBESTOS EMISSIONS

NR 447.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

This chapter applies to all air contaminant sources and to all owners or operators of an air contaminant source.

(2) PURPOSE. This chapter is adopted under ss. 144.31, 144.375 and 144.38, Stats., to establish emission limitations for asbestos air contaminant sources, to establish procedures to be followed when working with asbestos materials and to create additional reporting and recordkeeping requirements for owners or operators of asbestos air contaminant sources in order to protect air quality.

NR 447.02(intro.) DEFINITIONS. In addition to the definitions in this section, the definitions contained in chs. NR 400 and 445 apply to the terms used in this chapter.

SECTION 223. Chapter NR 448(title) and NR 448.01, 448.02(intro.), 448.03(title) and 448.04(title) are created to read:

CHAPTER NR 448

CONTROL OF BERYLLIUM EMISSIONS

NR 448.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

This chapter applies to all air contaminant sources and to all owners or operators of an air contaminant source.

(2) PURPOSE. This chapter is adopted under ss. 144.31, 144.375 and 144.38, Stats., to establish emission limitations and stack sampling and testing procedures for beryllium emissions from air contaminant sources in order to protect air quality.

NR 448.02(intro.) DEFINITIONS. In addition to the definitions in this section, the definitions contained in chs. NR 400 and 445 apply to the terms used in this chapter.

NR 448.03(title) BERYLLIUM EMISSION LIMITS.

NR 448.04(title) STACK EMISSION SAMPLING AND EMISSION LIMITS.

SECTION 224. Chapter NR 449(title) and NR 449.01(title) and (2), 449.02(intro.) and (10) and 449.03(title) are created to read:

CHAPTER NR 449

CONTROL OF VINYL CHLORIDE EMISSIONS

NR 449.01(title) APPLICABILITY; PURPOSE.

NR 449.01(2) PURPOSE. This chapter is adopted under ss. 144.31, 144.375 and 144.38, Stats., to establish emission limitations and sampling and testing procedures for vinyl chloride air contaminant sources and to create additional monitoring, reporting and recordkeeping requirements for owners or operators of a vinyl chloride air contaminant source in order to protect air quality.

NR 449.02(intro.) DEFINITIONS. In addition to the definitions in this chapter, the definitions contained in chs. NR 400 and 445 apply to the terms used in this chapter.

NR 449.02(10) "Reactor" means a vat or vessel, which may be jacketed to permit temperature control, designed to contain chemical reactions.

NR 449.03(title) EXEMPTIONS.

SECTION 225. Chapter NR 484(title), NR 484.01 and 484.02 are created to read:

CHAPTER NR 484
INCORPORATION BY REFERENCE

NR 484.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

This chapter applies to all air contaminant sources governed by chs. NR 445 to 483 and to all owners or operators of an air contaminant source governed by chs. 445 to 483.

(2) PURPOSE. This chapter is adopted under s. 144.31, Stats., to incorporate testing and monitoring standards, established by the federal government and technical societies and organizations, by reference into the chapters governing the emission of hazardous pollutants by air contaminant sources.

NR 484.02 DEFINITIONS. The definitions contained in ch. NR 400 apply to the terms used in this chapter.

SECTION 226. Chapter NR 485(title), NR 485.01 and 485.02 are created to read:

CHAPTER NR 485

CONTROL OF EMISSIONS FROM MOTOR

VEHICLES, INTERNAL COMBUSTION ENGINES

AND MOBILE SOURCES; TAMPERING PROHIBITION

NR 485.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

This chapter applies to all motor vehicles, internal combustion engines and mobile air contaminant sources and to all owners or operators of a motor vehicle, internal combustion engine or mobile air contaminant source.

(2) PURPOSE. This chapter is adopted under ss. 144.31, and 144.42, Stats., to establish emission limitations for motor vehicles, internal combustion engines and mobile air contaminant sources and to prohibit any person from tampering with the air pollution control equipment of a motor vehicle in order to protect air quality.

NR 485.02 DEFINITIONS. The definitions contained in ch. NR 400 apply to the terms used in this chapter.

SECTION 227. Chapter NR 490(title), NR 490.01 and 490.02 are created to read:

CHAPTER NR 490
PROCEDURES FOR NONCONTESTED
CASE PUBLIC HEARINGS

NR 490.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY. This chapter applies to any person, state or agency authorized to request a public hearing under ss. 144.392(7)(a), 144.3925(5)(a), or 144.397(4)(a), Stats., and to any person submitting written comments on a permit application or permit review.

(2) PURPOSE. This chapter is adopted under ss. 144.31 and 144.403, Stats., to establish the content of a request for a public hearing and the procedure to follow when submitting such a request to the department, to establish

procedures for the submission of written comments and the processing of written comments by the department.

NR 490.02 DEFINITIONS. The definitions contained in ch. NR 400 apply to the terms used in this chapter.

SECTION 228. Chapter NR 491(title), NR 491.01 and 491.02 are created to read:

CHAPTER NR 491
PROCEDURES FOR ALTERATION
OF PERMITS BY PETITION

NR 491.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY. This chapter applies to all persons holding an air pollution control permit issued by the department.

(2) PURPOSE. This chapter is adopted under ss. 144.31 and 144.402, Stats., to specify the content of a petition for alteration of a permit, to establish the procedures a permit holder is to follow when submitting such a petition to the department and to establish the procedures the department is to follow when acting on a petition for alteration.

NR 491.02 DEFINITIONS. The definitions contained in ch. NR 400 apply to the terms used in this chapter.

SECTION 229. Chapter NR 492(title), NR 492.01 and 492.02 are created to read:

CHAPTER NR 492
DEPARTMENT REVIEW TIMES

NR 492.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

This chapter applies to the department when acting on requests for a permit or departmental approval submitted by any person pursuant to ss. 144.391 to 144.426, Stats.

(2) PURPOSE. This chapter is adopted under ss. 144.31 and 227.0105, Stats., to establish a time schedule for the department to follow when acting on requests for a permit or departmental approval submitted pursuant to ss. 144.391 to 144.426, Stats.

NR 492.02 DEFINITIONS. The definitions contained in ch. NR 400 apply to the terms used in this chapter.

SECTION 230. NR 493.01, 493.02 and 493.03 are renumbered NR 493.03, 493.04 and 493.05, respectively.

SECTION 231. NR 493.01 is created to read:

NR 493.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY.

This chapter applies to all air contaminant sources and to all owners or operators of an air contaminant source.

(2) PURPOSE. This chapter is adopted under ss. 144.31 and 144.424, Stats., to establish emergency episode level criteria and to establish programs and procedures for the abatement of such conditions.

SECTION 232. NR 493.02(intro.) and (2) are created to read:

NR 493.02(intro.) DEFINITIONS. In addition to the definitions in this section, the definitions in ch. NR 400 apply to the terms used in this chapter.

NR 493.02(2) "Nitrogen oxides" means all oxides of nitrogen except nitrous oxide.

SECTION 233. Chapter NR 494(title), NR 494.01, 494.02, 494.025(title) and 494.03(title) are created to read:

CHAPTER NR 494
ENFORCEMENT AND PENALTIES FOR
VIOLATION OF AIR POLLUTION CONTROL
PROVISIONS

NR 494.01 APPLICABILITY; PURPOSE. (1) APPLICABILITY. This chapter applies to all sources of air contamination and to all owners or operators of an air contaminant source governed by ss. 144.30 to 144.426 or 144.96, Stats., or by chs. NR 400 to 499.

(2) PURPOSE. This chapter is adopted under ss. 144.31, 144.423 and 144.426, Stats., to provide enforcement

procedures and penalties for violations of any provision of ss. 144.30 to 144.426 or 144.96, Stats., or of chs. NR 101 or 400 to 499, or of a permit, plan approval or special order under ss. 144.30 to 144.426 or 144.96, Stats. or chs. NR 400 to 499.

NR 494.02 DEFINITIONS. The definitions contained in ch. NR 400 apply to the terms used in this chapter.

NR 494.025(title) PROCEDURE.

NR 494.03(title) PENALTIES.

SECTION 234. CROSS REFERENCE CHANGES. In the sections of the code listed in column A the cross references shown in column B are changed to the cross references shown in column C:

Cross Reference Revision Table for 400 Series

<u>A</u>	<u>B</u>	<u>C</u>
New Section Number	Old Cross Reference	New Cross Reference
101.23(3)	s. NR 154.06	ch. NR 439 and s. NR 445.05
180.10(6)(a)22.	section NR 154.11	chs. NR 415 and 431
180.12(2)(e)	ch. NR 154	chs. NR 400 to 499
180.12(2)(intro.)	chs. NR 154 and 155	chs. NR 400 to 499
180.12(3)(t)	ch. NR 154	chs. NR 400 to 499
400 Note	These rules	The rules of chs. NR 400 to 499
400 Note	these rules	these rules
400 Note	these rules	chs. NR 400 to 499
400 Note	these rules	chs. NR 400 to 499
400 Note	these rules	chs. NR 400 to 499
400.02(13)	155.02(2)	s. NR 404.03
400.02(70)	154.04	ss. NR 436.03 and 436.04
400.02(70)	154.05	ss. NR 408.025 to 408.07
400.02(101)	154.19(6)	ch. NR 449
401.025(2)	sub. (1)	sub. (1)
401.025(2)	s. NR 154.11 or 154.12	chs. NR 415 to 418
401.04	sub. (2)	s. NR 401.025(2)
401.05	sub. (1) or (2)	s. NR 401.025(1) or (2)
403.025(intro)	these rules	chs. NR 400 to 499
403.025(5)(d)	s. NR 154.04	ch. NR 406
403.025(5)(e)	s. NR 154.04	ch. NR 406
403.03	these rules	chs. NR 400 to 499
404.02(1)	s. NR 404.02	s. NR 404.03
404.02(3)	s. NR 404.04(4)(a)	s. NR 404.06(4)(a)
404.05(6)	s. NR 404.03	s. NR 404.04
404.06(1)(a)	s. NR 404.03	s. NR 404.04
404.06(1)(d)	ch. NR 154 or	deleted
404.06(1)(d) Note	Note	deleted
406.03	this section	this chapter
406.04(1)(i)2.	this subdivision	this paragraph
406.04(1)(i)2.	this subdivision	this paragraph
406.04(1)(intro.)	sub. (6)(c)	sub. (7)(c)
406.04(2)(e)	subd. 2., 3. or 4., or this	par. (b), (c), (d) or
406.04(2)(e)	subdivision	this paragraph
406.04(2)(f)	subd. 2., 3., 4. or 5.	par. (b), (c), (d) or (e)
406.04(2)(g)	sub. (6)(c)	sub. (7)(c)
406.04(2)(intro.)	par. (a)	sub. (1)
406.04(3)(b)	par. (a)	sub. (1)
406.04(3)(b)	par. (b)2., 3., 4., 5. and 6.	sub. (2)(b), (c), (d), (e) and (f)
406.04(3)(c)	sub. (6)(c)	sub. (7)(c)
406.04(4)(b)	s. NR 154.13	chs. NR 419 to 425
406.04(4)(b)	s. NR 154.02(3)	s. NR 436.05
406.04(4)(d)	this paragraph	this paragraph
406.04(5)(b)	par. (a)1., 2. and 3.	par (a)1., 2. and 3.

406.04(7)(a)	this section	this chapter
406.04(7)(a)	this chapter	chs. NR 400 to 499
406.04(7)(a)	ch. NR 155	ch. NR 404
406.04(7)(b)	sub. (3)	sub. (4)
406.04(7)(b)	this chapter	chs. NR 400 to 499
406.04(7)(c) intro.	this section	this chapter
407.02(1)	s. NR 154.01	ch. NR 400
408.06	ch. NR 155 (corrected)	ch. NR 404
408.06	this chapter	chs. NR 400 to 499
410.03(3) (old nos.)	s. NR 154.01(27m)	repealed
410.03(2)(f)	s. NR 154.04(2)(b)5. or 154.19	s. NR 406.04(2)(e) or chs. NR 445
410.03(2)(f)		to 484
415.04(2)(intro.)	par. (a)	sub. (1)
415.04(2)(intro.)	s. NR 154.03(1)	s. NR 401.025(1)
415.04(2)(intro.)	s. NR 154.03	ch. NR 401
415.04(3)(intro.)	par. (a)	sub. (1)
415.04(3)(intro.)	s. NR 154.03(1)	s. NR 401.025(1)
415.04(3)(intro.)	par. (d)	sub. (5)
415.04(3)(intro.)	this paragraph	this subsection
415.04(4)(intro.)	par. (a)	sub. (1)
415.04(4)(intro.)	s. NR 154.03(1)	s. NR 401.025(1)
415.04(4)(intro.)	this paragraph	this subsection
415.04(4)(intro.)	this paragraph	this subsection
415.04(4)(a)	this paragraph	this subsection
415.04(4)(a)	this subdivision	this paragraph
415.04(4)(b)	this paragraph	this subsection
415.04(4)(b)	par. (d)	sub. (5)
415.04(4)(b)	this paragraph	this subsection
415.04(4)(b)	this subdivision	this paragraph
415.04(5) intro.	par. (b), (c) or (e)	sub. (2), (3) or (4)
415.04(5) intro.	s. NR 154.03(1)	s. NR 401.025(1)
415.04(5)(c)	pars. (b)1. and 2.a., (c) and (e)	subs. (2)(a) and (b)1., (3) and (4)
415.04(5)(d)	par. (b)2.b. and 3.	sub. (2)(b)2. and (c)
415.04(5)(e)	pars. (b)1. and 2.a., (c) and (e)	subs. (2)(a) and (b)1., (3) and (4)
415.04(5)(f)	par. (b)2.b. and 3.	sub. (2)(b)2. and (c)
415.05(1)(intro.)	this paragraph	this subsection
415.05(2)(intro.)	this paragraph	this subsection
415.05(2)(a) intro.	sub. (3)(a)2.	sub. (2)(b)
415.05(2)(a)1.	sub. (3)(a)	this subsection
415.05(2)(a)1.	sub. (3)(b)	this subsection
415.05(2)(b)2.b.	par. (a)2.b.1)	subpar. a.
415.05(3)(intro.)	pars. (a) and (b)	subs. (1) and (2)
415.05(3)(intro.)	s. NR 154.03(1)	s. NR 401.025(1)
415.05(3)(intro.)	s. NR 154.03	s. NR 401.025
415.05(3)(b)	par. (a)	sub. (2)
415.05(4)	par. (c)	sub. (3)
415.05(5)(intro.)	par. (c) or (e)	sub. (3) or (4)
415.05(5)(intro.)	s. NR 154.03(1)	s. NR 401.025(1)
415.06(1)(intro)	this paragraph	this subsection
415.06(1)(b)	sub. (4)(b)1.a. of this section	par. (a)
415.06(1)(c) intro.	sub. (4)(b)1.a.	par. (a)
415.06(2)(intro.)	this paragraph	this subsection

415.06(2)(a)	subd. 2.	par. (b)
415.06(2)(b)	sub. (4)(b)2.a.	sub. (1)(a)
415.06(3)(intro.)	par. (a) or (b)	sub. (1) or (2)
415.06(3)(intro.)	s. NR 154.03(1)	s. NR 401.025(1)
415.06(3)(intro.)	s. NR 154.03	s. NR 401.025
415.06(4)	par. (c)1. or 2	sub. (3)(a) or (b)
415.06(5)(intro.)	par. (c)	sub. (3)
415.06(5)(intro.)	s. NR 154.03(1)	s. NR 401.025(1)
415.07(1)(intro.)	this paragraph	this subsection
415.07(2)(intro.)	this paragraph	this subsection
415.07(1)(b) intro.	sub. (5)(b)1. of this section	par. (a)
415.07(2)(a) intro.	sub. (5)(a)2. of this section	par. (b)
415.08(1)	this subsection	this section
415.08(1)	this section	chs. NR 415 and 431
415.08(1)	this subsection	this section
417.025	s. NR 154.16	repealed
417.025	s. NR 154.18(2)	s. NR 417.06
417.04	s. NR 154.11(4)	s. NR 415.06
417.07(1)(intro.)	this subsection	this section
417.07(1)(a)	sub. (2) or subs. (4) to (10)	s. NR 417.04 or ch. NR 418
417.07(1)(b)	par. (b) or (c)	sub. (2) or (3)
417.07(2)(intro.)	par. (e) or (h)	sub. (5) or (8)
417.07(2)(intro.)	this paragraph	this subsection
417.07(3)(intro.)	this paragraph	this subsection
417.07(4)	par. (b) or (c)	sub. (2) or (3)
417.07(5)(intro.)	par. (b)1., 3., 5., 6. or 7.	sub.(2)(a), (c), (e), (f) or (g)
417.07(5)(a)	par. (b)	sub. (2)
417.07(5)(c)	par. (b)1. or 3.	sub. (2)(a) or (c)
417.07(5)(d)	par. (b)	sub. (2)
417.07(5)(e)	this subdivision	this paragraph
417.07(6)(a) intro.	par. (b)	sub. (2)
417.07(6)(a)5.	par. (b)	sub. (2)
417.07(6)(b) intro.	par. (b)	sub. (2)
417.07(6)(b) intro.	par. (e)	sub. (5)
417.07(6)(b)1.	par. (e)	sub. (5)
417.07(6)(c) intro.	par. (e)	sub. (5)
417.07(6)(c)5.	par. (b)	sub. (2)
417.07(6)(d)	par. (e)	sub. (5)
417.07(6)(d)	subd. 1.a., 2.b., or 3.a.	par. (a)1., (b)2., or (c)1.
417.07(7)(a) intro.	par. (b)	sub. (2)
417.07(7)(a) intro.	par. (e)	sub. (5)
417.07(7)(a) intro.	par. (e)1.a., 2.b., or 3.a.	sub. (6)(a)1., (b)2., or (c)1.
417.07(7)(b)	par. (b)	sub. (2)
417.07(7)(b)	par. (e)	sub. (5)
417.07(8)(a) intro.	par. (b)	sub. (2)
417.07(8)(a) intro.	par. (e)	sub. (5)
417.07(8)(a) intro.	par. (f)	sub. (6)
417.07(8)(a) intro.	pars. (b) and (e)	subs. (2) and (5)
417.07(8)(a) intro.	par. (f)	sub. (6)
417.07(8)(a)2.	this chapter	chs. NR 400 to 499
417.07(8)(b) intro.	this paragraph	this subsection
417.07(8)(c) intro.	this paragraph	this subsection

417.07(9)	par. (b)	sub. (2)
417.07(9)	par. (e)	sub. (5)
417.07(9)	par. (h)	sub. (8)
417.07(9)	par. (b)	sub. (2)
418.025(1)(e)	subds. 2., 3. and 4.	pars. (b), (c) and (d)
418.025(2)(intro.)	par. (a)	sub. (1)
418.025(2)(intro.)	s. NR 154.03(1)	s. NR 401.025(1)
418.025(2)(f)	par. (a)	sub. (1)
418.025(2)(f)	this paragraph	this subsection
418.03(2)(f)	par. (a)	sub. (1)
418.03(2)(intro.)	par. (a)	sub. (1)
418.03(2)(intro.)	s. NR 154.03(1)	s. NR 401.025(1)
418.03(2)(f)	this paragraph	this subsection
418.04(1)(intro.)	this paragraph	this subsection
418.04(2)(intro.)	par. (a)	sub. (1)
418.05(1)(intro.)	this paragraph and par. (b)	this subsection and sub. (2)
418.05(1)(b)1.	subpar. b.	subd. 2
418.05(1)(b)2.	subpar. a.	subd. 1.
418.05(1)(b)6.	subpars. a. to f.	subds. 1. to 6.
418.05(2)(intro.)	par. (a)	sub. (1)
418.05(2)(intro.)	this paragraph	this subsection
418.05(3)(intro.)	par. (a)	sub. (1)
418.05(3)(e)	par. (a)	sub. (1)
418.05(4)(intro.)	pars. (a) and (b)	subs. (1) and (2)
418.05(4)(intro.)	par. (a) or (b)	sub. (1) or (2)
418.05(4)(intro.)	par. (c)1.	sub. (3)(a)
418.05(4)(e)	subds. 2 and 3.	pars. (b) and (c)
418.05(5)	pars. (a) and (d)	subs. (1) and (4)
418.06(2)(a)	par. (a)1., 2., 3., 5., 6. and 7.	sub. (1)(a), (b), (c), (e), (f) and (g)
418.06(2)(a)		
418.06(2)(b)	par. (a)4.	sub. (1)(d)
418.06(2)(c)	par. (a)4.	sub. (1)(d)
418.06(2)(d)	par. (a)4.	sub. (1)(d)
418.06(2)(f)	par. (a)4.	sub. (1)(d)
418.06(2)(intro.)	par. (a)	sub. (1)
418.06(2)(intro.)	that paragraph	sub. (1)
418.06(3)(intro.)	par. (a)	sub. (1)
418.06(3)(intro.)	that paragraph	sub. (1)
418.06(3)(a)2.	par. (a)	sub. (1)
418.06(3)(a)4.	par. (a)	sub. (1)
418.06(3)(a)6.	par. (a)	sub. (1)
418.06(3)(c)	par. (a)	sub. (1)
418.06(3)(c)	this paragraph	this subsection
418.06(3)(d)	this paragraph	this subsection
418.06(3)(d)	subd. 3.	par. (c)
418.06(3)(e)	this paragraph	this subsection
418.06(3)(e)	this paragraph	this subsection
418.06(3)(e)	par. (a)	sub. (1)
418.06(4)	par. (a)	sub. (1)
418.07(1)(intro.)	this paragraph	this subsection
418.07(1)(b)10.	subpar. a. through i.	subds. 1. to 9.
418.07(1)(b)10.	subpar. b. through i.	subds. 2. to 9.

418.07(1)(b)11.	subd. 1. or subpar. a. through j.	par. (a) or subds. 1. to 10.
418.07(1)(c)5.	subd. 1 or subpar. a. through d.	par. (a) or subds. 1 to 4.
418.07(2)	par. (a)	sub. (1)
418.07(2)	par. (a)	sub. (1)
418.07(3)(intro.)	par. (a)	sub. (1)
418.07(3)(intro.)	that paragraph	sub. (1)
418.07(3)(a)2.	par. (a)	sub. (1)
418.07(3)(a)4.	par. (a)	sub. (1)
418.07(3)(a)6.	par. (a)	sub. (1)
418.07(3)(c)	par. (a)	sub. (1)
418.07(3)(c)	this paragraph	this subsection
418.07(3)(d)	this paragraph	this subsection
418.07(3)(d)	subd. 3.	par. (c)
418.07(3)(e)	this paragraph	this subsection
418.07(3)(e)	this paragraph	this subsection
418.07(3)(e)	par. (a)	sub. (1)
418.07(4)	par. (a)	sub. (1)
418.07(5)	par. (a)1. or 2.	sub. (1)(a) or (b)
418.08(1)(intro.)	this paragraph	this subsection
418.08(2)(intro.)	par. (a)	sub. (1)
418.08(2)(intro.)	that paragraph	sub. (1)
418.08(2)(a)	par. (a)1.a., b., c., d. and f.	sub. (1)(a)1., 2., 3., 4. and 6.
418.08(2)(a)	par. (a)2.a. and b.	sub. (1)(b)1. and 2.
418.08(2)(b)	par. (a)1.d. and f.	sub. (1)(a)4. and 6.
418.08(2)(b)	par. (a)2.a. and b.	sub. (1)(b)1. and 2.
418.08(2)(c)	par. (a)1.d. and f.	sub. (1)(a)4. and 6.
418.08(2)(c)	par. (a)2.a. and b.	sub. 91)(b)1. and 2.
418.08(2)(d)	par. (a)1.d. and f.	sub. (1)(a)4. and 6.
418.08(2)(d)	par. (a)2.a. and b.	sub. (1)(b)1. and 2.
418.08(2)(e)	par. (a)1.a. and b.	sub. (1)(a)1. and 2.
418.08(2)(f)	par. (a)	sub. (1)
418.08(2)(f)	par. (a)1.e. and 2.c.	sub. (1)(a)5. and (b)3.
418.08(2)(f)	par. (a)1.c.	sub. (1)(a)3.
418.08(2)(f)	par. (a)1.a., b., d. and f.	sub. (1)(a)1., 2., 4. and 6.
418.08(2)(f)	par. (a)2.a. and b.	sub. (1)(b)1. and 2.
418.08(3)(intro.)	par. (a)	sub. (1)
418.08(3)(intro.)	that paragraph	sub. (1)
418.08(3)(a)2.	par. (a)	sub. (1)
418.08(3)(a)4.	par. (a)	sub. (1)
418.08(3)(a)6.	par. (a)	sub. (1)
418.08(3)(c)	par. (a)	sub. (1)
418.08(3)(c)	this paragraph	this subsection
418.08(3)(d)	this paragraph	this subsection
418.08(3)(d)	subd. 3.	par. (c)
418.08(3)(e)	this paragraph	this subsection
418.08(3)(e)	this paragraph	this subsection
418.08(3)(e)	par. (a)	sub. (1)
418.08(4)	par. (a)	sub. (1)
419.05(1)(a) intro.	subd. 2.	this section
419.05(1)(a)2.	sub. (13)(a)	s. NR 425.04(1)
419.05(1)(b)	par. (a)	s. NR 420.03
419.06(1)(a) intro.	this paragraph	this section

419.06(1)(a)2.	sub. (13)(a)	s. NR 425.04(1)
419.06(1)(b)	sub. (3)	ss. NR 420.04 and 421.03(2)
419.06(2)	sub. (2)(b)2.	s. NR 421.03(3)(b)
420.03(1)(intro)	subds. 2, 3. and 4.	subs. (2), (3) and (4)
420.03(2)	this subdivision	this section
420.03(3)(a)	this subdivision	this section
420.03(3)(b) intro.	this subdivision	this section
420.03(5)(b) intro.	this subdivision	this subsection
420.03(5)(b)7.a.	subpars. e. and f.	subds. 5. and 6.
420.03(5)(b)7.b.	subd. 3.a. and b. intro.	sub. (3)(a) and (b) (intro.)
420.03(6)(b) intro.	this subdivision	this subsection
420.03(6)(b)9.a.	subpars. g. and h.	subds. 7. and 8.
420.03(6)(b)9.b.	subd. 3.a. and b. intro.	sub. (3)(a) and (b) (intro.)
420.03(7)(b)	subd. 6.	sub. (6)
420.03(7)(b)	sub. (12)	s. NR 425.03
420.04(1)(b)1.c.	1) or 2) above	subpar. a. or b.
420.04(1)(c)	subd. 2.a.	par. (b)1.
420.04(1)(e)	subd. 4.b.	par. (d)2.
420.04(1)(f) intro.	this paragraph	this subsection
420.04(1)(f)1.	sub. (1)(c)	s. NR 419.04
420.04(1)(g)	par. (d)	sub. (4)
420.04(2)(a)1.a.	NR 154.06(8)	s. NR 408.03(1)
420.04(2)(a)1.b.	par. (c) by par. (c)1.a. 2), 3), 4),	sub. (3) by sub. (3)(a)1.b., c.,
420.04(2)(a)1.b.	5), 6) or 7)	d., e., f. or g.
420.04(2)(b) intro.	subd. 5.	par. (e)
420.04(2)(c) intro.	subd. 5.	par. (e)
420.04(2)(c)3.	par. (d)	sub. (4)
420.04(2)(e)	subds. 2. and 3.	pars. (b) and (c)
420.04(2)(e)	subd. 1	par. (a)
420.04(2)(g)	subd. 6.b.	par. (f)2.
420.04(2)(h)	sub. (1)(c)	s. NR 419.04
420.04(3)(a)1.	par. (b) by par. (b)1.a.	sub. (2) by sub. (2)(a)1.
420.04(3)(a)3.	4) through 6) below	subd. 4. to 6.
420.04(3)(b) intro.	subd. 1.	par. (a)
420.04(3)(b)2.	subd. 3.	par. (c)
420.04(3)(b)3.	par. (d)	sub. (4)
420.04(3)(c) intro.	subd. 2.	par. (b)
420.04(3)(c)3.	subpars. a. or b.	subd. 1. or 2.
420.04(3)(e)	subd. 3.a.	par. (c)1.
420.04(3)(f)1.	par. (a)	sub. (1)
420.04(3)(f)2.	par. (b) 5.	sub. (2)(e)
420.04(3)(g)1.	subds. 2., 3., 4. and 5. of par. (c)	sub. (3)(b), (c), (d) and (e)
420.04(3)(g)3.	subd. 4.b.	par. (d)2.
420.04(3)(i)3.	subd. 8.	par. (h)
420.04(4)(a)	subd. 2.	this subsection
420.04(4)(a)	pars. (a), (b) and (c)	subs. (1), (2) and (3)
420.04(4)(a)	pars. (b)1.a. and (c)1.a.3)	subds. (2)(a)1. and (3)(a)1.c.
420.04(4)(b) intro.	subd. 1.a.	par. (a)
420.04(4)(b)4. intro.	subpar. e.	subd. 5.
420.04(4)(b)4.b.	1)	subpar. a.
420.04(4)(b)4.c.	2)	subpar. b.
420.04(4)(b)5.a.	subpar. d.	subd. 4.

420.04(4)(b)7.	subper. f.1)	subd. 6.a.
420.04(4)(c)1.a.	subd. 2.d.2)	par. (b)4.b.
420.04(4)(c)2.	subd. 2.d.2)	par. (b)4.b.
420.04(4)(c)2.	subpars. a.1) through 6)	subd. 1.
420.05(1)(a)	this paragraph	this section
420.05(1)(a)	sub. (12)	s. NR 425.03
420.05(1)(b) intro.	this subdivision	this paragraph
420.05(2)(a)	this paragraph	this subsection
420.05(2)(a)	sub. (12)	s. NR 425.03
420.05(3)(a)	this paragraph	this subsection
420.05(3)(b) intro.	sub. (12)	s. NR 425.03
420.05(4)(a)	this paragraph	this subsection
420.05(4)(c)1. intro.	sub. (12)	s. NR 425.03
420.05(4)(c)3. intro.	subd. 3.a. and b.	subds. 1. and 2.
420.05(4)(d)1.	subd. 3.a.	par. (c)1.
421.03(1)(a)	this paragraph	this subsection
421.03(1)(a)	sub. (12)	s. NR 425.03
421.03(1)(b) intro.	subd. 1.	par. (a)
421.03(2)(a)	subd. 2.	this subsection
421.03(2)(a)	sub. (12)	s. NR 425.03
421.03(3)(a)	subd. 2.	this subsection
421.03(3)(a)	sub. (12)	s. NR 425.03
421.04(1)	this paragraph	this section
421.04(1)	sub. (12)	s. NR 425.03
421.04(2)(a)	this paragraph	this section
421.04(2)(b)	subd. 2.	sub. (3)
421.04(2)(b)	subd. 3.	sub. (4)
421.04(3)(c) intro.	this subsection	this section
421.04(4)(a)	subd. 2.c.	sub. (3)(c)
422.03(2)	par. (m)	s. NR 422.15
422.03(3)	pars. (c) through (k) and par. (m)	ss. NR 422.05 to 422.13 and 422.15
422.03(3)		
422.03(4)	par. (l)	s. NR 422.14
422.03(intro.)	this subsection	ss. NR 422.04 to 422.15
422.03(intro.)	this subsection	ss. NR 422.04 to 422.15
422.04(2)(a)	pars. (g), (h), (i) and (m)	ss. NR 422.09 to 422.11 and 422.15
422.04(2)(a)		
422.04(2)(b)	this subdivision	this subsection
422.04(3)	subd. 1.b., c., or d.	sub. (1)(b), (c) or (d)
422.04(3)	sub. (13)(b)1.c.	s. NR 425.04(3)(a)3.
422.05(1)	this paragraph	this section
422.05(1)	sub. (12)	s. NR 425.03
422.05(1)	this paragraph	this section
422.05(1)	par. (a)	s. NR 422.03
422.05(3)(a) intro.	subd. 2.	sub. (2)
422.05(3)(a) intro.	sub. (12)	s. NR 425.03
422.05(3)(a) intro.	subd. 2.	sub. (2)
422.05(3)(a)1.	sub. (13)(b)	s. NR 425.04(3)
422.05(3)(a)2.	sub. (13)(b)	s. NR 425.04(3)
422.05(3)(a)3.	this subdivision	this subsection
422.05(3)(a)3.	subd. 2.	sub. (2)
422.05(3)(b)	this subdivision	this subsection

422.05(3)(b)	subd. 2.	sub. (2)
422.05(3)(b)	subd. 2.	sub. (2)
422.06(1)	this paragraph	this section
422.06(1)	sub. (12)	s. NR 425.03
422.06(1)	this paragraph	this section
422.06(1)	par. (a)	s. NR 422.03
422.07(1)	this paragraph	this section
422.07(1)	sub. (12)	s. NR 425.03
422.07(1)	this paragraph	this section
422.07(1)	par. (a)	s. NR 422.03
422.08(1)	this paragraph	this section
422.08(1)	sub. (12)	s. NR 425.03
422.08(1)	this paragraph	this section
422.08(1)	par. (a)	s. NR 422.03
422.09(1)	this paragraph	this section
422.09(1)	sub. (12)(f)	s. NR 425.03(6)
422.09(1)	this paragraph	this section
422.09(1)	par. (a)	s. NR 422.03
422.09(5)	this paragraph	this section
422.10(1)	this paragraph	this section
422.10(1)	sub. (12)	s. NR 425.03
422.10(1)	this paragraph	this section
422.10(1)	par. (a)	s. NR 422.03
422.11(1)(intro.)	this paragraph	this section
422.11(1)(intro.)	sub. (12)	s. NR 425.03
422.11(1)(intro.)	this paragraph	this section
422.11(1)(a)	par. (a)	s. NR 422.03
422.12(1)	this paragraph	this section
422.12(1)	sub. (12)	s. NR 425.03
422.12(1)	this paragraph	this section
422.12(1)	par. (a)	s. NR 422.03
422.13(1)	this paragraph	this section
422.13(1)	sub. (12)	s. NR 425.03
422.13(1)	this paragraph	this section
422.13(1)	par. (a)	s. NR 422.03
422.14(1)	this paragraph	this section
422.14(1)	sub. (12)	s. NR 425.03
422.14(1)	this paragraph	this section
422.14(1)	par. (a)	s. NR 422.03
422.14(3)(intro.)	subd. 2.c.	sub. (2)(c)
422.15(1)(intro.)	this paragraph	this section
422.15(1)(intro.)	sub. (12)	s. NR 422.03
422.15(1)(h)	pars. (c) through (j)	ss. NR 422.05 to 422.12
422.15(1)(i)	par. (a)	s. NR 422.03
422.15(4)	subd. 2.	sub. (2)
422.15(5)	subd. 2.	sub. (2)
422.15(6)	subds. 2. and 3.	subds. (2) and (3)
422.16(1)	this paragraph	this section
422.16(1)	this paragraph	this section
422.16(2)(c)	subpar. b.	par. (b)
423.03(1)	this paragraph	this section
423.03(1)	sub. (12)(e)	s. NR 425.03(5)

423.03(2)(a) intro.	this paragraph	this section
423.03(2)(b) intro.	this paragraph	this section
423.03(2)(c)	subd. 2.b. through g.	sub. (3)(b) to (g)
423.03(2)(d)	subd. 3.c.	sub. (4)(c)
423.03(2)(e)	subd. 4.c.	sub. (5)(c)
423.03(3)(intro.)	subd. 1.b., c., and d.	sub. (2)(a), (b) and (c)
423.03(4)(intro.)	subd. 1.b., c. and e.	sub. (2)(a), (b) and (d)
423.03(3)(g)3.	sub. (1)(c)	s. NR 419.04
423.03(4)(c)5.	1) through 4) above	subds. 1. to 4.
423.03(4)(m)	subpars. e. through l.	pars. (e) to (l)
423.03(5)(intro.)	subd. 1.b., c. and f.	sub. (2)(a), (b) and (e)
423.03(5)(c)3.	1) or 2) 1) or 2)	subd. 1. or 2.
423.03(5)(g)	subds. 2.g. 3) and 4) and 3.d.	subds. (3)(g)3. and 4. and
423.03(5)(g)	and k.	(4)(d) and (k)
423.04(1)	this paragraph	this section
423.04(1)	sub. (12)	s. NR 425.03
423.04(2)	subd. 2.a.	sub. (3)(a)
423.04(3)(intro.)	subd. 1.	sub. (2)
423.04(4)(l)	subd. 2.g. 3) and 4)	sub. (3)(g)3. and 4.
423.05(1)	this paragraph	this section
423.05(1)	sub. (12)	s. NR 425.03
424.03(1)(intro.)	this paragraph	this chapter
424.03(2)	this section	chs. NR 419 to 423
424.03(2)	this paragraph	this chapter
424.03(2)	sub. (12)(g)2.	s. NR 425.03(7)(b)
424.03(3)(intro.)	this paragraph	this chapter
424.03(3)(b)	this section	chs. NR 419 to 423
424.03(3)(c) intro.	this section	chs. NR 419 to 423
424.03(4)(intro.)	this subsection	this chapter
424.03(4)(intro.)	sub. (4)	ss. NR 422.01 to 422.15
424.03(4)(intro.)	subs. (4)(a)1., 2., 3., or 4.	s. NR 422.03(1), (2), (3) or (4)
424.03(4)(intro.)	and (12)	and 425.03
424.03(4)(a)	sub. (4)(c), (d), (e), (f), (g),	ss. NR 422.04 to 422.15
424.03(4)(a)	(h), (i), (j), (k), (l) or (m)	
424.03(4)(b)	this subdivision	this paragraph
424.03(4)(b)	sub. (4)	ss. NR 422.01 to 422.15
425.03(2)(a) intro.	par. (e) and sub. (13)	sub. (5) and s. NR 425.04
425.03(2)(a) intro.	this section	chs. NR 419 to 424
425.03(2)(a) intro.	par. (a)1., 2., 3. or 4.	the Effective Date Table
425.03(2)(a)5.	par. (a)1., 2., 3. or 4.	the Effective Date Table
425.03(2)(b)	subd. 1.	par. (a)
425.03(3)(a) intro.	subds. 2. through 5.,	pars. (b) to (e), sub. (5)
425.03(3)(a) intro.	par. (e) and sub. (13)	and s. NR 425.04
425.03(3)(a) intro.	this section	chs. NR 419 to 424
425.03(3)(a) intro.	par. (a)1., 2. or 3.	the Effective Date Table
425.03(3)(a)2.	par. (a)1., 2. or 3.	the Effective Date Table
425.03(3)(b)	sub. (4)(c)2.d. or (4)(e)2.	s. NR 422.05(2)(d) or 422.07(2)
425.03(3)(b)	subd. 1.b. through g.	par. (a)2. to 7.
425.03(3)(c) intro.	sub. (4)(l)	s. NR 422.14
425.03(3)(c)2.	subd. 1.b. through f.	par. (a)2. to 6.
425.03(3)(c)4.	sub. (4)(l) 2.c. and 3.	s. NR 422.14(2)(c) and (3)
425.03(3)(d) intro.	sub. (4)(m)	s. NR 422.15

425.03(3)(d)2.	subd. 1.b. through f.	par. (a)2. to 6.
425.03(3)(e) intro.	this section	chs. NR 419 to 424
425.03(3)(e) intro.	par. (a)1., 2. or 3.	the Effective Date Table
425.03(3)(e)6.	par. (a)1., 2. or 3.	the Effective Date Table
425.03(3)(f)	this paragraph	this subsection
425.03(4)(a)intro.	par. (e) and sub. (13)	sub. (5) and s. NR 425.04
425.03(4)(a)intro.	this section	chs. NR 419 to 424
425.03(4)(a)intro.	par. (a)1., 2. or 4.	the Effective Date Table
425.03(4)(a)5.	par. (a)1., 2. or 4.	the Effective Date Table
425.03(4)(b)	subd. 1.	par. (a)
425.03(5)(a)intro.	pars. (b) through (d)	subs. (2) to (4)
425.03(5)(a)intro.	pars. (b) through (d)	subs. (2) to (4)
425.03(5)(a)2.	this section	chs. NR 419 to 425
425.03(5)(a)1.	par. (a)1., 2. or 3.	the Effective Date Table
425.03(5)(a)2.	par. (a)1., 2. or 3.	the Effective Date Table
425.03(5)(b)	par. (e)	this subsection
425.03(5)(b)	subs. (2) through (10)	chs. NR 419 to 424
425.03(5)(c)	this paragraph	this subsection
425.03(5)(c)	pars. (b) to (d)	subs. (2) to (4)
425.03(6)(a)	this paragraph	this subsection
425.03(6)(a)	sub. (4)(g) and (m)3.	ss. NR 422.09 and 422.15(3)
425.03(6)(b) intro.	sub. (13)	s. NR 425.04
425.03(6)(b)1.	par. (a)1. or 2.	the Effective Date Table
425.03(7)(a)	this subsection	this chapter
425.03(7)(b)	this subsection	this chapter
425.03(7)(b)	sub. (11)(a)2.a.	s. NR 424.03(3)(a)
425.03(7)(c)	subs. (2)(a)1.d., (2)(b)1.,	ss. NR 420.03(6), 421.03(3)(a),
425.03(7)(c)	(3)(a)1.b., (3)(b)1.b.,	420.04(1)(a)2.7, 420.04(2)(a)2.
425.03(7)(c)	(3)(c)1.b., (3)(e)1.,	420.04(3)(a)2., 421.03(2)(a)2.,
425.03(7)(c)	(4)(k)1., (4)(l)1.,	422.13(1), 422.14(1),
425.03(7)(c)	(4)(m)1., (6)(b)1.,	422.15(1), 423.04(1),
425.03(7)(c)	(6)(c)1., (7)(d)1.,	423.05(1), 420.05(4)(a),
425.03(7)(c)	(8)(a)1. and (9)(a)1.	421.04(1)(a) and 421.03(1)(a)1.
425.03(7)(c)	sub. (11)(a)2.b.	s. NR 424.03(3)(b)
425.03(7)(d)	sub. (8)(a)1.	s. NR 421.04(1)(a)
425.03(7)(d)	sub. (6)(c)1.	s. NR 423.05(3)(a)
425.03(7)(d)	sub. (11)(a)2.c.	s. NR 424.03(3)(c)
425.03(7)(e)	this subsection	this chapter
425.03(7)(e)	this section	chs. NR 419 to 424
425.03(8)	par. (a)1., 2., 3. or 4.	the Effective Date Table
425.03(8)	this section	chs. NR 419 to 425
425.03(8)	this section	chs. NR 419 to 425
425.03(8)	par. (b), (c), (d), or (f)	sub. (2), (3), (4) or (6)
425.03(8)	par. (a)1., 2., 3. or 4.	the Effective Date Table
425.04(1)	subs. (2)(c), (3)(f) and (11)(a)	ss. NR 419.05, 419.06 and 424.03
425.04(2)	this section	chs. NR 419 to 425
425.04(3)(a) intro.	this section	chs. NR 419 to 425
425.04(3)(a)1.	this paragraph	this subdivision
425.04(3)(a)2.a.	sub. (4)(c)1., (d)1., (e),	ss. NR 422.05(1),
425.04(3)(a)2.a.	(f)1., (g)1., (h)1., (i)1.	422.06(1), 422.07(1),
425.04(3)(a)2.a.	and (j)1.	422.08(1), 422.09(1),
425.04(3)(a)2.a.		422.10(1), 422.11(1)

425.04(3)(a)2.a.		and 422.12(1)
425.04(3)(a)2.b.	sub. (4)(k)1., (l)1. and (m)1.	ss. NR 422.13(1), 422.14(1)
425.04(3)(a)2.b.		and 422.15(1)
425.04(3)(a)3.	sub. (4)	ss. NR 422.01 to 422.15
425.04(3)(a)3.	sub. (4)	ss. NR 422.01 to 422.15
425.04(3)(b) intro.	subd. 1.	par. (a)
425.04(3)(b)2.	sub. (12)	s. NR 425.03
425.04(3)(c)	subd. 1.	par. (a)
425.04(3)(d)	subd. 2.	par. (b)
425.04(3)(d)	sub. (12)	s. NR 425.03
425.04(3)(e) intro.	par. (b)1.b.	par. (a)2.
425.04(3)(e) intro.	this section	chs. NR 419 to 425
425.04(3)(e)1.	par. (b)2.	par. (b)
425.04(3)(e)2.	par. (b)1.a., c. and d.	par. (a)1., 3. and 4.
425.04(4)(intro.)	sub. (12)	s. NR 425.03
425.04(4)(a)	sub. (12)	s. NR 425.03
425.04(4)(b)	subs. (2)(a)1.c., (3)(a)1.a.,	ss. NR 420.03(5) 420.04(1)(a)1.,
425.04(4)(b)	(b)1.a., (c)1.a.,	420.04(2)(a)1., 420.04(3)(a)1.,
425.04(4)(b)	(4)(c)1., (d)1., (e)1., (f)1.,	420.05(1)(a), 420.05(2)(a),
425.04(4)(b)	(h)1., (i)1., (j)1., (6)(a)1.,	420.05(3)(a), 422.05(1),
425.04(4)(b)	(7)(a)1., (b)1. and (c)1.	422.06(1), 422.07(1), 422.08(1),
425.04(4)(b)		422.10(1), 422.11(1),
425.04(4)(b)		422.12(1) and 423.03(1)
425.04(4)(c)	subs. (2)(a)1.d., (b)1.,	ss. NR 420.03(6), 420.05(4)(a),
425.04(4)(c)	(3)(a)1.b., (b)1.b., (c)1.b.,	421.03(3)(a), 420.04(1)(a)2.,
425.04(4)(c)	(e)1., (4)(k)1., (l)1., (m)1.,	420.04(2)(a)2., 421.03(1)(a)1.,
425.04(4)(c)	(6)(b)1., (7)(d)1., (8)(a)1.	421.03(2)(a), 421.04(1)(a),
425.04(4)(c)	and (9)(a)1.	422.13(1), 422.14(1),
425.04(4)(c)		422.15(1) and 423.04(1),
425.04(4)(c)	sub. (12)	s. NR 425.03
425.04(5)	this section	chs. NR 419 to 425
425.04(5)	this chapter	chs. NR 400 to 499
425.04(5)	this paragraph	this subsection
425.04(5)	this section	chs. NR 419 to 425
425.04(6)(a)	sub. (1)(a) and (b), and this	s. NR 419.03(1) and (2)
425.04(6)(a)	paragraph, this section does	and this subsection,
425.04(6)(a)		chs. NR 419 to 425 do
431.03	this subsection	this chapter
431.03	this section	this chapter
431.04(intro.)	this paragraph	this section
431.04(intro.)	par.(a)	ss. NR 431.05 and 431.06
431.04(1)	par.(a)1.	s. NR 431.05(1)
431.05(intro.)	this paragraph	this section
431.05(intro.)	this paragraph	this section
431.05(1)	sub. (6)(a)2. of this section	s. NR 431.06
436.03(1)	these rules	chs. NR 400 to 499
436.04(1)	this chapter	chs. NR 400 to 499
436.04(2)(c)	this chapter	chs. NR 400 to 499
436.04(2)(d)	s. NR 154.06(9)	s. NR 439.09
436.04(2)(f)	s. NR 154.09(1)	s. NR 436.03
436.04(2)(g)5.	this subsection	this section
436.05(1)	this chapter	chs. NR 400 to 499

436.05(2)(c)	this chapter	chs. NR 400 to 499
436.05(3)(intro.)	this subsection	this section
436.06(1)	this chapter	chs. NR 400 to 499
436.06(1)	this subsection	this section
436.06(2)(d)	ch. NR 155	ch. NR 404
436.06(2)(d)	this chapter	chs. NR 400 to 499
436.06(2)(g)	this chapter	chs. NR 400 to 499
436.06(3)	this chapter	chs. NR 400 to 499
436.06(3)	par. (a)	sub. (2)
436.06(5)(b)2.	par. (c)2.	sub. (4)(b)
436.06(6)	sub. (4)	this section
436.07	sub. (2), (3) or (4)	s. NR 436.03, 436.04 or 436.05
439.025(1)	these rules	chs. NR 400 to 499
439.025(2)	par. (a)	sub. (1)
439.025(3)	this chapter	chs. NR 400 to 499
439.025(4)	sub. (5)	s. NR 439.05
439.025(6)	sub. (1)	s. NR 445.05
439.025(6)	s. NR 154.09(1)(b)	s. NR 436.03(2)(b)
439.025(8)	this paragraph	this subsection
439.03(1)	this chapter	chs. NR 400 to 499
439.03(1)	this section	this chapter
439.03(1)	sub. (9)	s. NR 439.09
439.03(1)	this chapter	chs. NR 400 to 499
439.03(2)	par. (a)	sub. (1)
439.05(2)(a) intro.	par. (a)	sub. (1)
439.05(2)(a) intro.	par. (a)	sub. (1)
439.05(3)(a)	s. NR 154.13	chs. NR 419 to 425
439.05(3)(b)	par. (a)	sub. (1)
439.09(2)	par. (a)	sub. (1)
439.09(3)	par. (a)	sub. (1)
439.09(3)	par. (b)	sub. (2)
440.10(1)	ch. NR 101, 154 or 155	ch. NR 101, other requirements of chs. 400 to 499,
440.10(2)	ch. NR 154	chs. NR 400 to 499
440.36(6)(a)	s. NR 154.06	ch. NR 439 or s. NR 445.05
445.05	this chapter	chs. NR 400 to 499
445.05	delete (already changed)	ch. NR 158
446.04(1)(b)	s. NR 154.06(5)	s. NR 439.05
446.04(2)(b)	s. NR 154.06(5)	s. NR 439.05
446.04(3)(a)	subpar. b.	par. (b)
446.04(3)(a)	subpar. d.	par. (d)
446.04(3)(c)	s. NR 154.06(5)	s. NR 439.05
446.04(4)(a)	sub. (7)	ch. NR 484
446.04(4)(a)	subpar. f.	par. (f)
446.04(4)(b)	s. NR 154.06(5)	s. NR 439.05
446.04(4)(f) intro.	sub. (7)	ch. NR 484
446.05	par. (b)4.	s. NR 446.04(4)
446.05	sub. (7)	ch. NR 484
446.05	par. (b)4.f.	s. NR 446.04(4)(f)
447.02(13)	154.19(4)(c)	s. NR 447.05
447.02(5)	154.19(4)	ch. NR 447

448.02(3)	154.19(5)	ch. NR 448
448.03(2)	par. (a)	sub. (1)
448.04(1)	par. (a)	s. NR 448.03(1)
448.04(4)(a) intro.	par. (e)	sub. (3)
448.04(4)(a)1.	sub. (7)	ch. NR 484
448.04(4)(a)2.	sub. (7)	ch. NR 484
448.05(1)	par. (d)	s. NR 448.04(2)
449.01(1)	this subsection	this chapter
449.02(17)	154.19(6)(f)1.c.	s. NR 449.06(1)(c) and
449.02(17)	and (g)1.	s. NR 449.07(1)
449.03(1)	this subsection	this chapter
449.03(2)	paragraphs of this subsection	sections of this chapter other
449.03(2)	other than pars. (f)1.a.,	than ss. NR 449.06(1)(a), (2),
449.03(2)	2., 3. and 4., (i), (j), (k),	(3) and (4), 449.09, 449.10,
449.03(2)	(l) and (m)	449.11, 449.12 and 449.13
449.04(1)	par. (g)1.	449.07(1)
449.04(1)	par. (g)2.f. 1)	449.07(2)(f)1.
449.04(2)	par. (g)1.	449.07(1)
449.05(intro.)	this paragraph and par. (g)	this section and s. NR 449.07
449.05(1)	par. (g)1.	449.07(1)
449.05(1)	par. (g)2.f. 1)	449.07(2)(f)1.
449.06(intro.)	this paragraph and par. (g)	this section and s. NR 449.07
449.06(1)(a)	pars. (f)1.b. and (g)1.	par. (b) and s. NR 449.07(1)
449.06(2)	par. (g)1.	s. NR 449.07(1)
449.06(2)	par. (g)2.f.1)	s. NR 449.07(2)(f)1.
449.06(3)	par. (g)1.	s. NR 449.07(1)
449.06(3)	par. (g)2.f.1)	s. NR 449.07(2)(f)1.
449.06(4)	par. (g)1.	s. NR 449.07(1)
449.06(4)	par. (g)2.f.1)	s. NR 449.07(2)(f)1.
449.07(intro.)	this paragraph	this section
449.07(2)(a)2.	par. (h)	s. NR 449.08
449.07(2)(a)2.	subpar. a.1)	subd. 1.
449.07(2)(b)	par. (h)	s. NR 449.08
449.07(2)(c)1.	par. (h)	s. NR 449.08
449.07(2)(c)1.	par. (h)	s. NR 449.08
449.07(2)(c)2.	par. (h)	s. NR 449.08
449.07(2)(c)2.	par. (h)	s. NR 449.08
449.07(2)(c)3.	par. (h)	s. NR 449.08
449.07(2)(c)3.	par. (h)	s. NR 449.08
449.07(2)(c)4.	par. (h)	s. NR 449.08
449.07(2)(c)4.	par. (h)	s. NR 449.08
449.07(2)(c)5.	par. (h)	s. NR 449.08
449.07(2)(c)5.	par. (h)	s. NR 449.08
449.07(2)(d)	par. (h)	s. NR 449.08
449.07(2)(e)	par. (f)1.c.	s. NR 449.06(1)(c)
449.07(2)(e)	par. (h)	s. NR 449.08
449.07(2)(f)2.	subpar. f. 1)	subd. 1.
449.07(2)(f)2.	par. (h)	s. NR 449.08
449.07(2)(h)3. intro.	subpar. h. 6)	subd. 6.
449.07(2)(h)3.a.	sub. (7)	ch. NR 484
449.07(2)(h)3.b.	sub. (7)	ch. NR 484
449.07(2)(i) intro.	this subparagraph	this paragraph

449.07(2)(i)1.	this subparagraph	this paragraph
449.07(2)(i)1.	par. (f)1.b. or subpar. f.	s. NR 449.06(1)(b) or par. (f)
449.07(2)(i)1.	par. (f)1.b. or subpar. f.	s. NR 449.06(1)(b) or par. (f)
449.07(2)(i)2.	subpar. i. 1)	subd. 1.
449.07(2)(i)2.	par. (h)	s. NR 449.08
449.07(3)	subpars. a., b., e., f., g. and h.	sub. (2)(a), (b), (e), (f), (g) and (h)
449.07(3)	sub. (7)	ch. NR 484
449.07(3)	par. (i) 7. 3., 1) a) or b)	s. NR 449.09(6)(e)1.a. or b.
449.07(3)	paragraph of this subsection	section of this chapter
449.08	this subsection	this section
449.09(1)	sub. (7)	ch. NR 484
449.09(6)(intro.)	subpars. a., b., c., d. and e.	pars. (a) to (e)
449.09(6)(intro.)	sub. (7)	ch. NR 484
449.09(6)(a) intro.	par. (d)1. or 2., (e)1., (f)1.a, 2., 3. or 4.	s. NR 449.04(1) or (2), 449.05(1), 449.06(1)(a), (2), (3) or (4)
449.09(6)(a) intro.	par. (f)1.b.	s. NR 449.06(1)(b)
449.09(6)(a) intro.	par. (g) 2.a. 2), b., e., f. 2) or i. 2)	s. NR 449.07(2)(a)2., (b), (e), (f)2. or (i)2.
449.09(6)(a) intro.	sub. (7)	ch. NR 484
449.09(6)(a)3.	sub. (7)	ch. NR 484
449.09(6)(a)4.	par. (g)2. i. 1)	s. NR 449.07(2)(i)1.
449.09(6)(b)	sub. (7)	ch. NR 484
449.09(6)(b)	sub. (7)	ch. NR 484
449.09(6)(c) intro.	par. (f)5.	s. NR 449.06(5)
449.09(6)(c) intro.	subpar. c. 1)	subd. 1.
449.09(6)(c)4.	par. (f)5.	s. NR 449.06(5)
449.09(6)(d) intro.	sub. (7)	ch. NR 484
449.09(6)(d)1.	subpar. a.	par. (a)
449.09(6)(d)1.	sub. (7)	ch. NR 484
449.09(6)(d)2.	par. (f)5.	s. NR 449.06(5)
449.09(6)(d)2.	sub. (7)	ch. NR 484
449.09(6)(d)2.	par. (f)1.b.	s. NR 449.06(1)(b)
449.09(6)(e) intro.	subpar. e. 2)	subd. 2.
449.09(6)(e)1. intro.	sub. (7)	ch. NR 484
449.09(6)(e)1. intro.	pars. (d)1. and 2., (e)1., and (f)1.a., 2., 3. and 4.	ss. NR 449.04(1) and (2), 449.05(1) and 449.06(1)(a), (2), (3) and (4)
449.10(1)	par. (f)1.b.	s. NR 449.06(1)(b)
449.10(1)	par. (g)2.a. 2), b., e., f. 2) and i. 2)	s. NR 449.07(2)(a)2., (b), (e), (f)2. and (i)2.
449.10(1)	subd. 1.	sub. (1)
449.10(1)	par. (g) 2. h. 2)	s. NR 449.07(2)(h)2.
449.10(2)	this paragraph	this section
449.10(2)	subd. 1.	sub. (1)
449.10(3)(intro.)	par. (d)2.	s. NR 449.04(2)
449.10(3)(intro.)	par. (d)2.	s. NR 449.04(2)
449.10(3)(intro.)	par. (i)	s. NR 449.09
449.10(3)(a)	sub. (7)	ch. NR 484
449.10(3)(b)	sub. (7)	ch. NR 484
449.11(1)	this subsection	this chapter

449.11(1)	par. (g)2.a. through h.	s. NR 449.07(2)(a) to (h)
449.11(2)(intro.)	this subdivision	this subsection
449.11(2)(c)	par. (g) 2.a. 1) and f. 1)	s. NR 449.07(2)(a)1. and (f)1.
449.12(1)	this subsection	this chapter
449.12(1)	this paragraph	this section
449.12(3)(intro.)	sub. (7)	ch. NR 484
449.12(3)(intro.)	subpars. b. and c.	pars. (b) and (c)
449.12(3)(a)	par. (d)1. or 2., (e)1. or	s. NR 449.04(1) or (2),
449.12(3)(a)	(f)1.a., 2., 3. or 4.	449.05(1) or 449.06(1)(a),
449.12(3)(a)		(2), (3) or (4)
449.12(3)(a)	par. (g)2.a.2), b., e., f. 2)	s. NR 449.07(2)(a)2., (b), (e),
449.12(3)(a)	or f. 2)	(f)2. or (i)2.
449.12(3)(a)	par. (j)	s. NR 449.10
449.12(3)(b) intro.	par. (f)5.	s. NR 449.06(5)
449.12(3)(b) intro.	sub. (7)	ch. NR 484
449.12(3)(b) intro.	this subparagraph	this paragraph
449.12(3)(b)4.	subpar. b. 1) and 2)	subds. 1. and 2.
449.12(3)(b)5.	subpar. b. 1) and 2)	subds. 1. and 2.
449.12(3)(b)6. intro.	subpar. b. 5)	subd. 5.
449.12(3)(b)6.a.	subpar. b. 1) and 2)	subds. 1. and 2.
449.12(3)(c)	par. (f)1.b.	s. NR 449.06(1)(b)
449.12(3)(c)	par. (i)7.e.	s. NR 449.09(6)(e)
449.13(intro.)	this subsection	this chapter
449.13(intro.)	this paragraph	this section
449.13(1)	par. (g)2.h.	s. NR 449.07(2)(h)
449.13(2)	par. (g)2.h.	s. NR 449.07(2)(h)
449.13(3)	par. (j)	s. NR 449.10
484.025(intro.)	this paragraph	this section
484.025(intro.)	subsections of this section	sections of chs. NR 445 to 484
484.025(1)	subs. (3), (4), (5) and (6)	chs. NR 446 to 483
484.025(2)	sub. (6)(i)7.a.3)	s. NR 449.09(6)(a)3.
484.025(4)	sub. (4)(j)2.b. and (l)2.	ss. NR 447.12(2)(b) and 447.14(2)
484.025(5)	sub. (4)(j)3.a.3)	s. NR 447.12(3)(a)3.
484.03(intro.)	this paragraph	this section
484.03(intro.)	subsections	sections
484.03(intro.)	this subsection by par. (a)	s. NR 484.025
484.03(intro.)	this subsection	this section
484.03(1)(a)	sub. (4)(f)1.	s. NR 447.08(1)
485.04(2)(intro.)	par. (a)	sub. (1)
490.025(2)	this subsection	this section
490.03(1)	sub. (1)	s. NR 490.025
491.03(2)	par. (a)	sub. (1)
491.04	s. NR 154.24	ch. NR 490
491.04	sub. (2)(a)	s. NR 491.03(1)
491.04	this section	this chapter
491.04	s. NR 154.24	ch. NR 490
491.05	this subsection	this section
491.05	this subsection	this section
492.03(1)	s. NR 154.02(4)	s. NR 436.06
492.03(2)	s. NR 154.09(1)(b)	s. NR 436.03(2)(b)
492.03(3)	s. NR 154.09(1)(c)	s. NR 436.03(2)(c)

493.04(1)	493.03(5)	493.05(5)
493.04(1)	493.01(2)	493.03(2)
493.04(2)	493.01(2)	493.03(2)
493.04(4)	493.05	493.05(5)
493.05(intro.)	493.01(2)	493.03(2)
493.05(1)(a)	493.02(1)	493.04(1)
493.05(1)(a)	493.01(2)	493.03(2)
493.05(2)(a)	493.02(1)	493.04(1)
493.05(2)(a)	493.01(2)	493.03(2)
493.05(3)(a)1.	493.02(1)	493.04(1)
493.05(3)(a)1.	493.01(2)	493.03(2)
493.05(3)(a)2.	493.02(1)	493.04(1)
494.025	this chapter, ch. NR 101 or 155	ch. NR 101 or chs. 400 to 499
494.03	this chapter ch. NR 101 or 155	ch. NR 101 or chs. 400 to 499

Trans.

131.02(7)	s. NR 154.17(3)	s. NR 485.04
131.02(30)	s. NR 154.17(3)(b)	s. NR 485.04(2)
131.03(4)	s. NR 154.17	ch. NR 485
131.03(6)(b)6.	s. NR 154.17	ch. NR 485

This table is part of Natural Resources Board Order A-41-85.

The foregoing rule was approved and adopted by the
State of Wisconsin Natural Resources Board on March 27, 1986 .

The rule contained herein shall take effect as provided
in s. 227.026(1)(intro.), Stats.

Dated at Madison, Wisconsin May 30, 1986 .

STATE OF WISCONSIN DEPARTMENT OF NATURAL RESOURCES

By Carroll D. Besadny
Carroll D. Besadny, Secretary
(SEAL)