ILLINOIS POLLUTION CONTROL BOARD June 29, 1984

In the Matter of:)	
)	
PROPOSED AMENDMENTS TO TITLE 35,)	R83-6
SUBTITLE D: MINE RELATED WATER)	(Docket A)
POLLUTION, CHAPTER I,)	
PARTS 405 AND 406)	

FINAL ORDER. ADOPTED RULE ORDER OF THE BOARD (by J. Marlin):

On December 15, 1983 the Board adopted a Proposed Opinion and Order amending 35 Ill. Adm. Code 405 and 406. The proposal appeared at 8 Ill. Reg. 78, January 6, 1984. On March 6, 1984 the Hearing Officer extended the comment period and allowed an additional hearing. A written public comment was received in two pieces on March 20 and 26, 1984, from the proponents acting through the Mine Related Pollution Task Force. Following the hearing, additional written comment was received from the Mine Related Pollution Task Force. On May 18, 1984 the Board modified the proposal in response to this comment and testimony and sent the proposal to Second Notice.

On June 12, 1984 the Joint Committee on Administrative Rules recommended changes in Part 405, and objected to certain provisions in Part 406. The recommendations and objections relate to areas where the Joint Committee believes the rules are not sufficiently specific. The matters involved are:

- 1. Need for standards or criteria to determine what is a "substantial change" from an abandonment plan (§405.109(e)) (Recommendation).
- Need for a definition of "10-year, 24-hour precipitation event" in §406.106 (Objection).
- 3. Need for definitions of "disturbed areas" and "disturbed materials" (Objection).
- 4. Need for a definition of "adverse effect" and "adversely affect any public water supply" in §406.203 (Objection).
- 5. Need for a definition of "significantly" in reference to contributions of TDS from fracture zones in \$406.205(b) (Objection).

The Board has made changes to the text of the rules in response to the Joint Committee Staff comments. The changes which the Board has made clarify the intent of the rules. The five changes listed above could involve substantive changes in the proposal or the existing rules if the Board were to adopt definitions which were not the same as those assumed by the proponents: the Agency and affected industries. Adoption of these additions at second notice would not allow the opportunity for notice or comment as required by Title VII of the Act.

The Board refuses to further modify the Rule by making the suggested substantive changes at this point because (1) they are not statutorily necessary, (2) the rule is at second notice, and (3) addition of such substantive changes would require a new rulemaking. The Board directs that the rules be filed as modified by this Order, and that a refusal to further modify be published in the Illinois Register.

The Board has made additional changes in response to comments from the staff of the Joint Committee on Administrative Rules. The complete text of the rules as modified is attached to this Order. Striking and underlining reflect changes from the existing rules rather than the Second Notice Order.

The Board hereby adopts the rules as modified. The May 18, 1984 Second Notice Order is withdrawn and replaced by this Order, which will be published in the Opinion volumes.

IT IS SO ORDERED.

I, Dorothy M. Gunn, Clerk of the Illinois Pollution Control Board, hereby certify that the above Order was adopted on the 294 day of 4 year, 1984 by a vote of 5-0.

Dorothy M. Gunn, Clerk

Illinois Pollution Control Board

TITLE 35: ENVIRONMENTAL PROTECTION
SUBTITLE D: MINE RELATED WATER POLLUTION
CHAPTER I: POLLUTION CONTROL BOARD

PART 405 STATE AND NPDES PERMITS

Section	
405.100	Preamble
405.101	Special Conditions; Agency Guidance Document
405.102	Standard for Permit Issuance or Certification
405.103	Fermit Modification When New Regulations Are Adopted
405.104	Permit Applications
405.105	Surface Drainage Control
405.106	Refuse Disposal
405.107	Experimental Permits for Refuse Disposal
405.108	Permit for Use of Acid Producing Mine Refuse
405.109	Abandonment Plan
405.110	Cessation, Suspension or Abandonment
405.111	Emergency Procedures to Control Pollution
405.112	Mine Entrances
405.113	Permit Area

Source-Note SOURCE: Adopted in R76-20, R77-10, 39 PCB 196, at 4 Ill. Reg. no. 34, p. 164, effective August 7, 1980; Ecodified at 5 Ill. Reg. no.-347-p. 8527; effective-August-217 1981;-unless-otherwise-noted; amended in R83-6A at 8 Ill. Reg., effective

Section 405.109 Abandonment Plan

- a) A state or NPDES permit shall include an abandonment plan as a condition.
- b) An abandonment plan shall be incorporated into the permit by reference if it:
 - 1) Includes a time schedule establishing that the abandonment plan will be executed and completed within one-year-of-abandonment unless-otherwise-approved-by-the-Agency a reasonable time after abandonment considering any potential adverse impact on the environment pending completion of the plan and the amount of time required to carry out the steps in the

- plan; one year is assumed to be a reasonable time unless the operator demonstrates that a longer time is reasonable; and
- 2) Meets-the-standard-of-Section-405.102
- Shows that the mine related facilities and mining activities will be abandoned so as not to cause a violation of the Act or this Chapter;
 - A) If the plan includes a discharge which will remain after abandonment which will not meet the requirements of 35 Ill. Adm. Code 406.202, and if the permit included water quality-based conditions under 35 Ill. Adm. Code 406.203 during active mining, the discharge shall be deemed to meet 35 Ill. Adm. Code 406.202 with respect to total dissolved solids, chloride, sulfate, iron and manganese if it will meet the requirements of 35 Ill. Adm. Code 406.106 and 406.203(c)(l) and (c)(2); or
 - B) If the plan includes impoundments which will remain after abandonment and which will not meet the water quality standards of 35 Ill. Adm. Code 302.204 or 302.208, with respect to total dissolved solids, chloride, sulfate, iron, manganese and pH, such fact shall not prevent approval of the plan if the impoundment will meet the requirements of 35 Ill. Adm. Code 406.106 and 406.203(c)(1) and (c)(2).
- standard of Section-405-102 paragraph (b) the Agency may either deny the permit or issue it with an abandonment plan modified by conditions subject to Section 405.101.
- d) 4) The time limit provided by Section 405:109
 paragraph (b)(l) is inapplicable to abandonment
 plans for surface coal mines which are approved as
 reclamation plans under the Surface Coal Mining
 Land Conservation and Reclamation Act (Ill. Rev.
 Stat. 1983, ch. 96 1/2, par. 7902.03).
- e+e) Any abandonment plan constituting a substantial change from the permitted abandonment plan is a revised abandonment plan.

- d)f) A permittee shall apply for a new or revised or supplemental NPDES or state permit prior to implementation of a revised abandonment plan within the time limits provided by Sestion 35 Ill. Adm. Code 403.104(c).
- An abandonment plan incorporated into a permit pursuant to showing under 35 Ill. Adm. Code 406.203 shall include conditions pursuant to 35 Ill. Adm. Code 406.203(e)(1) and (e)(2).

(Source:	Amended	at 8	Ill.	Reg	·	effec	ctive)
Section	405.110	Ce	ssati	on,	Suspension	or	Aband	lonment	

- a) A permittee shall notify the Agency in writing by certified mail within thirty days of any of the following:
 - 1) Abandonment; or
 - 2) Cessation or suspension of active mining for thirty days or more unless caused by a labor dispute.
- b) During cessation or suspension of active mining, whether caused by a labor dispute or not, the permittee shall provide whatever interim impoundment, drainage diversion and wastewater treatment is necessary to avoid violations of the Act or Subtitle D7 Chapter I this Chapter.
- c) Upon abandonment the permittee shall execute and complete the permitted abandonment plan; provided, however, that the permittee need not execute and complete the permitted abandonment plan if the abandonment arises solely from transfer of ownership to a responsible party.
- d) A responsible party is a person who holds a state or NPDES permit and all other necessary permits for the same facility. If such permit is issued subsequent to the transfer it shall relieve the transferor of the obligation of further executing the abandonment plan.
- e) Upon request by the permittee the Agency shall issue a certificate of abandonment whenever an the permittee demonstrates that:
 - 1) The abandonment plan has been satisfactorily executed; and

- 2) The requirements of Sections 405.109(b)(2)(A) and (b)(2)(B) have been met.
- <u>f)</u> Refusal to issue a certificate of abandonment is a permit denial for purposes of appeal.

(Source: Amended at 8 Ill. Reg. , effective .)

TITLE 35: ENVIRONMENTAL PROTECTION
SUBTITLE D: MINE RELATED WATER POLLUTION
CHAPTER I: POLLUTION CONTROL BOARD

PART 406 MINE WASTE EFFLUENT AND WATER QUALITY STANDARDS

SUBPART A: GENERAL EFFLUENT AND-WATER OUALITY STANDARDS

Section	
406.100	Preamble
406.101	Averaging
406.102	Sampling, Reporting and Monitoring
406.103	Background Concentrations
406.104	Dilution
406.105	Violation of Water Quality Standards (Renumbered)
406.106	Effluent Standards
406.107	Offensive Discharges
406.108	Non-point Source Mine Discharges

SUBPART B: SITE-SPECIFIC-EFFLUENT-AND WATER QUALITY STANDARDS;-TEMPORARY-RULES

Section	
406.201	Temporary Exemption from Section 406.105 (Repealed)
406.202	Violation of Water Quality Standards
406.203	TDS Related Permit Conditions
406,204	Good Mining Practices
406.205	Contact with Disturbed Areas
406.206	Retention and Control of Exposed Waters
406.207	Control of Discharge Waters
406.208	Unconventional Practices
406.209	Expiration of Former Exemptions
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AUTHORITY: Implementing Sections 12 and 13 and authorized by Section 27 of the Environmental Protection Act (Ill. Rev. Stat. 1979 1983, ch. 111 1/2, pars. 1012, 1013 and 1027).

SOURCE: Adopted in R76-20, R77-10, 39 PCB 196, at 4 Ill. Reg. 34, p. 164, effective August 7, 1980; codified at 5 Ill. Reg. 8527; emergency amendment in R83-6B at 7 Ill. Reg.

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amende	ed in 1	R83-6	B at	7	Ill.	F	Reg.	145	510,	effe	ecti	.ve	October	19,
1983;	amende	ed in	R83-	·6A	at	8	Ill.	Re	eg.		/	ef	fective	

SUBPART A: GENERAL EFFLUENT AND WATER QUALITY STANDARDS

Section 406.104 Dilution

- a) Dilution of an effluent from a treatment works or from any wastewater source is not acceptable as a method of treatment of wastes in order to meet the effluent standards set forth in this Subpart.

 Rather, it shall be the obligation of any person discharging contaminants of any kind to the waters of the State to provide the best degree of treatment of wastewater consistent with technological feasibility, economic reasonableness and sound engineering judgment.
- b) In making determinations as to what kind of treatment is the best degree of treatment within the meaning of this paragraph Section, the following will be considered:
 - 1) What degree of waste reduction can be achieved by process change, improved housekeeping and recovery of individual waste components for reuse; and
 - 2) Whether individual process wastewater streams should be segregated or combined.
- c) If-necessary-the-concentrations-so-measured Concentrations measured for the purpose of determining compliance with Section 406.106 shall be recomputed to exclude the effect of any dilution that is improper under this Section.

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(Source:	Amended	at 8 Ill.	Reg,	effective	Merci Piliterina a constitució de la villa de la selectiva de la villa de la v	.)
Section 40	6.105	Violatio (Renumbe	on of Water (Quality St	andards	
		406.105 re effective	enumbered to	Section 4	06.202 a)	it
Section 40	6.106	Effluent	: Standards			

a) The effluent limitations contained in Part 35

Ill. Adm. Code 304 of-Subtitle-C:--Water-Pollution

shall not apply to mine discharges or non-point source mine discharges.*

b) No person shall cause or allow a mine discharge effluent to exceed the following levels of contaminants:

Constituent	Storet Number	Concentration
Acidity ³	00435	(total acidity shall not exceed total alkalinity)
Iron (total)	01045	3.5 mg/l
Iron (total)3 Lead (total)	01051	1 mg/1
Ammonia Nitrogen (as N) ²⁷³ PH ²⁷³		-
_l Nitrogen (as N) ²⁷⁵	00610	5 mg/l
pH ¹⁷⁹	00400	(range 6 to 9)
Zinc (total)	01092	5 mg/l
Fluoride (total) ³	00951	15 mg/l
Total suspended		
solids	00530	35 mg/1
Manganese	01055	2.0 mg/l

- $\underline{1}$) $\underline{^{1}}_{\text{pH}}$ $\underline{\text{is}}$ Nnot subject to averaging.
- 2) The ammonia nitrogen standard is Aapplicable only to an operator utilizing ammonia in wastewater treatment.
- ³Any overflow, increase in volume of a dis-3) charge or discharge from a by-pass system caused by precipitation or snowmelt shall not be subject to the limitations of this Section covered-by-this footnote. This exemption shall be available only if the facility sedimentation basin or treatment works is designed, constructed and maintained to contain or treat the volume of water which would fall on the areas covered-by-this subpart tributary to the discharge, overflow or bypass during a 10-year, 24-hour or larger precipitation event (or snowmelt of equivalent volume). The operator shall have the burden of demonstrating that the prerequisites to an exemption set forth in this subsection have been met.
- The manganese effluent limitation is applicable only to discharges from facilities where chemical addition is required to meet the

iron or pH effluent limitations. The upper limit of pH shall be 10 for any such facility that is unable to comply with the manganese limit at pH 9. The manganese standard is not applicable to mine discharges which are associated with areas where no active mining, processing or refuse disposal has taken place since May 13, 1976.

*Prior-to-codification,-Chapter-3:--Water-Pollution.
Part-IV-is-to-be-codified-Part-304.

(Source:	Amended	at	8	Ill.	Reg.		effective	
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SUBPART B: SITE SPECIFIC EFFLUENT AND WATER QUALITY STANDARDS; TEMPORARY-RULES

Section 406.201 Temporary Exemption from Section 406.105 (Repealed)

- a) The-Agency-may-by-permit-provide-that-a-mine discharge-shall-be-exempt-from-the-requirement-of Section-406:105-as-it-applies-to-the-discharge-of total-dissolved-solids;-chloride;-sulfate;-iron and-manganese:
- b) A-permittee-may-apply-for-such-exemption-as-part of-a-new-or-renewed-or-supplemental-state-or-NPDES permit.
- c) The Agency shall permit such exemption if all of the following conditions are met:
 - 1) The-Agency-does-not-demonstrate-significant adverse-effect-on-the-environment-in-and around-the-receiving-water;
 - 2) Phe-permittee-submits-to-the-Agency-adequate proof-that-the-discharge-will-not-adversely affect-any-public-water-supply-and
 - 3) The-permittee-submits-to-the-Agency-proof that-it-is-utilizing-good-mining-practices designed-to-minimize-discharge-of-the-parameters-to-be-exempted:
- d> The-Agency-may-promutgate-under-35-Itt-Adm:
 Code-405:101(c)-a-code-of-good-mining-practices
 Comptiance-with-the-code-of-good-mining-practices
 shall-be-prima-facie-cvidence-that-the-permittee
 is-utilizing-good-mining-practices-within-the
 meaning-of-subparagraph-(c)+3):

- e) Whenever-the-Agency-issues-a-permit-exempting-a permittee-from-Section-406.1057-it-shall-include in-the-permit-such-conditions-as-may-be-necessary to-ensure-that-the-permittee-utilizes-good-mining practices-designed-to-minimize-discharge-of-the parameters-exempted.
- f) After-July-17-19847-the-exemption-provided-in-this Section-406-201-shall-terminate:

(Source: Repealed at 8 Ill. Reg. , effective	• `
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Section 406.202 Violation of Water Quality Standards

In addition to the other requirements of this Part, no mine discharge or non-point source mine discharge shall, alone or in combination with other sources, cause a violation of any water quality standards of Subtitle-E,-Chapter-I*--Water Pollution 35 Ill. Adm. Code 302 or 303. When the Agency finds that a discharge which would comply with effluent standards contained in this Part would cause or is causing a violation of water quality standards, the Agency shall take appropriate action under Section 31 or 39 of the Environmental Protection Act to require the discharge to meet whatever effluent limits are necessary to ensure compliance with the water quality standards. When such a violation is caused by the cumulative effect of more than one source, several sources may be joined in an enforcement or variance proceeding and measures for necessary effluent reductions will be determined on the basis of technical feasibility, economic reasonableness and fairness to all dischargers.

*Prior-to-codification,-Chapter-3:--Water-Pollution:--Part IV-is-to-be-codification-Part-304:

(Source:	Renumbered	from	Section	406.105	and	amended	at	8
Ill. Reg.	, effe	ective	3			.)		

Section 406.203 TDS Related Permit Conditions

This Section sets forth procedures by which water quality-based permit conditions for total dissolved solids, chloride, sulfate, iron and manganese may be established by the Agency for coal mine discharges. These procedures apply instead of Section 406.202 whenever a permit applicant elects to proceed under this Section. A permittee must comply with water quality-based permit conditions for total dissolved solids, chloride, sulfate, iron

- and manganese established pursuant to this Section instead of Section 406.202. Public hearings may be required pursuant to 35 Ill. Adm. Code 309.115.
- An applicant may elect to proceed under this Section by providing the required information as part of a new or renewed or supplemental state or NPDES permit application.
- The Agency shall establish permit conditions under this Section if all of the following conditions are met:
 - The applicant proves to the Agency that the discharge will not cause an adverse effect on the environment in and around the facelving stream, by either:
 - A) Domonstrating that the discharge will contain a concentration less than or equal to 3500 mg/l sulfate and 1000 mg/l chloride; or,
 - B) Through actual stream studies.
 - 2) The applicant proves to the Agency that the discharge will not adversely affect any public water supply; and
 - The applicant proves to the Agency that it is utilizing good mining practices designed to minimize discharge of total dissolved solids, chloride, sulfate, iron and manganese.
- The Agency may promulgate under 35 Ill. Adm. Code
 405.101(c) a code of good mining practices consistent
 with the definition in Section 406.204. Compliance
 with the code of good mining practices shall be prima
 facie evidence that the applicant is utilizing good
 mining practices within the meaning of paragraph (c) (3).
- e) Whenever the Agency issues a permit based on this Section, it shall include such conditions as may be necessary to ensure that:
 - I) There is no adverse effect on the environment in and around the receiving stream;
 - 2) The discharge does not adversely affect any public water supply; and

- 3) The permittee utilizes good mining practices designed to minimize discharge of total dissolved solids, chloride, sulfate, iron and manganese.
- Mhenever the Agency issues a permit pursuant to this Section, it may include as a condition a requirement that the permittee submit to the Agency effluent data for total dissolved solids, chloride, sulfate, iron and manganese.

(Source:	Added	at	8	Ill.	Reg.		effective	
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Section 406.204 Good Mining Practices

In determining whether an operator is utilizing good mining practices designed to minimize discharge of total dissolved solids, chloride, sulfate, iron and manganese, the Agency shall consider whether the operator is utilizing the following good mining practices, further defined in the Sections indicated:

- a) Practices which may stop or minimize water from coming into contact with disturbed areas (Section 406.205);
- b) Retention and control within the site of waters exposed to disturbed materials (Section 406.206);
- Control and treatment of waters discharged from the site (Section 406.207);
- d) Unconventional practices (Section 406.208).

(Source:	Added	at	8	Ill.	Reg.		effecti ve	
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Section 406.205 Contact with Disturbed Areas

In considering whether an operator is utilizing practices which may stop or minimize water from coming into contact with disturbed areas, the Agency shall consider the extent to which the operator is utilizing erosion controls, including:

a) Diversions

1) Bypass diversions to collect and convey around or through to a receiving stream

- waters that would otherwise flow over or through disturbed areas.
- On-site diversions to convey water around or over: disturbed areas; or, undermined areas connected to the surface.
- 3) Interception diversions to isolate on-site critical areas, including, but not limited to: raw spoils, partially stabilized spoils and highway access roads.

b) Runoff Controls

- Staging of clearing, grubbing, scalping, grading and reclamation operations so that the various stages of the mining operation are kept concurrent with extraction operations, and a minimum disturbed surface area is exposed at any one time.
- 2) Keeping gradients and inclines to the active pit as short as possible in order to minimize the amount of drainage going to the active pit.
- 3) Soil stabilization through measures such as revegetation and mulching to reduce the potential for exposing materials which may produce dissolved solids.
- 4) Sealing of boreholes acting as conduits which allow the uncontrolled entrance of water to underground mines or to active pit areas of surface mines.
- 5) Leaving sufficient barriers whenever mining adjacent to abandoned underground workings that may be inundated with water.
- bisposal of potential contaminant producing materials as soon as possible in areas that will prohibit or minimize contact with surface and groundwater.
- 7) Covering or treating potential contaminant producing materials so as to minimize adverse effects on water quality.
- 8) Sealing of water-yielding fracture zones encountered during underground mining to

reduce the flow of high total dissolved solids waters when geologic conditions permit successful sealing and when the flow from the fracture zone contributes significantly to the total dissolved solids load in the mine discharge.

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Section	406.206		F	Reten	tion	and	Contro	l of	Expos	ed	Waters

In considering whether an operator is utilizing practices leading to the retention and control within the site of waters exposed to disturbed materials, the Agency shall consider the extent to which the operator is utilizing:

- a) Erosion Controls: grading, sloping and revegetation of disturbed soil surfaces to reduce and detain runoff.
- b) Sedimentation Controls: routing and segregation or combination of wastewater and mine runoff water to minimize any effect on the quality of the receiving stream.
- Reuse of Discharges: Reuse of water bearing high concentrations of total dissolved solids, whenever possible, including:
 - 1) Recirculation ponds to recycle water to the preparation plant.
 - 2) Recirculation ponds to provide water for underground dust control.
 - 3) Holding ponds to provide irrigation waters to reclaimed land and/or adjacent crop land with tolerances to accept higher concentrations of total dissolved solids.
- d) Minimum Exposure of Waters to Disturbed Materials:
 - Application of water management practices, either continuously or at frequent intervals, in order to minimize water contact with disturbed materials.
 - Prevention of accumulation of waters in active pits, benches, terraces, roads, processing areas, surface depressions and underground mine workings and cavities where the dissolution of contaminants will be facilitated.

	<u>3)</u>	Removal of water to diversions and appropriate impoundments as soon as possible to minimize additional loadings of total dissolved solids.
(Source:		d at 8 Ill. Reg, effective
Section 4	06.2 0	7 Control of Discharge Waters
leading t	o conta	whether an operator is utilizing practices trol and treatment of waters discharged from ining elevated levels of total dissolved de or sulfate, the Agency shall consider the h the operator is utilizing:
<u>a)</u>	are	lation of discharges when other control methods insufficient and chemical treatment is economity unfeasible, including:
	1)	Regulating the flow of discharges high in total dissolved solids in accordance with fluctuating or intermittent stream flows so that the concentration of total dissolved solids remains within established water quality standards; or
	2)	Regulating the flow or fluctuation of receiving streams by timely discharge of water from existing impoundments which have suitable discharge control structures.
<u>b)</u>	to moderate	uting over economically feasible distances, lving collecting discharges and conveying them ore suitable discharge points, such as large ing ponds located adjacent to more suitable iving streams where dilution and/or water ity is better.
(Source:	Adde	d at 8 Ill. Reg, effective
		8 Unconventional Practices
In consideractices	ering to p	whether an operator is utilizing unconventional revent production or discharge of elevated
levels of Agency sh utilizing	all c	revent production or discharge of elevated 1 dissolved solids, chloride and sulfate, the onsider the extent to which the operator is

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- a) Diversion of groundwater by intercepting the flow path prior to entering a surface or underground mine when it is determined by the mine operator to be economically preferable to treating contaminated water after it passes through a mine.
- b) Dewatering practices that remove clean formation water before contacting dissolved solids-producing materials, including techniques which can be employed to tap nonpolluted aquifers in order to reduce the amount of water entering a mine.
- Any additional practices which the operator demonstrates to be effective in reducing levels of total dissolved solids, chloride, sulfate iron and manganese in discharges.

(Source:	Added	at	8	Ill.	Reg.	g	effective	
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Section 406.209 Expiration of Former Exemptions

- a) Exemptions from the water quality standards granted prior to the effective date of Section 406.203 shall continue until any of the following events occurs:
 - Any State or NPDES permit for the facility expires, or is revoked, renewed or reissued;
 - Any State or NPDES permit for the facility is modified, unless the Agency expressly continues the exemption pending review pursuant to paragraph (b);
 - An application period set pursuant to paragraph (b) expires with no application having been received;
 - 4) The Agency grants or denies a permit under Section 406.203; or
 - 5) January 1, 1987, the final date for continuation of former exemptions.
- b) The Agency may require applications for review pursuant to Section 406.203 by notifying individual permittees and setting a date for application not less than 15 months after the date notice is given.