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HOUSE BILL No. 2363

By Committee on Agriculture and Natural Resources

AN ACT concerning water: relating to wastewater regulations; relating to

<u>լ eggregate mining operations: amending</u>[K.S.A. 2012 Supp.₁82a-734

and repealing the existing section.

Be it enacted by the Legislature of the State of Kansas

wastewater directed to the dredge pit or washwater pond consists of the mining operations utilizing washwater ponds if the only water or thereto, shall not apply to land-based sand and gravel pits or aggregate health and environment pursuant to K.S.A. 65-171d, and amendments following: New Section 1. Any rules and regulations adopted by the secretary of

(a) Dredge return flows;

<u>(b)</u> flows generated from aggregate classification; or

returned to the dredge pit or washwater pond. (c) flows from washing aggregate, if water used in such flows is

be excavated, expanded or operated by the operator. location and area extent of any existing or proposed sand and gravel pit to follows: 82a-734. (a) An operator shall notify the chief engineer of the Sec. 2. K.S.A. 2012 Supp. 82a-734 is hereby amended to read as

annual potential net evaporation is greater than 18 inches per year, as appropriation act, K.S.A. 82a-701 et seq., and amendments thereto, if the or operation of sand and gravel pits shall be construed to be a beneficial determined by the chief engineer. sand and gravel pit is opened or operated in a township where the average use or diversion of water for the purposes of the Kansas water (b) The net evaporation of water exposed as the result of the opening

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apply to the chief engineer for a permit to appropriate water in accordance and gravel pit operation is a beneficial use of water, the operator shall on the estimated use of groundwater by the existing vegetation. regulations adopted by the chief engineer, or both, to offset net evaporation control of sufficient water rights, or by other methods pursuant to rules and with the Kansas water appropriation act or otherwise acquire ownership or for the operation. The chief engineer may reduce this required offset based (c) If the chief engineer determines that an existing or proposed sand

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and hydraulic dredging and sand washing as secondary uses of water if (d) (1) The permit shall authorize net evaporation as the primary use

82a-301; 82a-302; 82a-303b; 82a-326; and

streams, dams and obstructions; amending K.S.A. 82a-307

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Date <u>3-21-1</u> Attachment # <u>3-1-</u>

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Prepared by Tamera Law SEN. NATURAL

thereto, and the availability of water for the proposed use, but in no case shall allow longer than 80 years for perfection.

- (3) Nothing herein shall require an extension of time to construct diversion works or to perfect a water right if there is demonstrable impairment of a use under an existing water right from the same source of supply, as determined pursuant to K.S.A. 82a-711, and amendments thereto.
- (4) Upon examination of the diversion works for sand and gravel operations, the chief engineer or the chief engineer's duly authorized representative shall, within 90 days of the examination, notify the applicant if there was a failure to construct the diversion works at the authorized location or any deficiency of the terms and conditions of the permit. This notice will provide steps necessary to gain compliance with state law. If the chief engineer fails to examine the diversion works within two years of the notice of completion for any sand and gravel operation diversion works, the applicant shall not be required to forfeit priority date as a result of failure to construct a diversion works at the authorized location or any deficiency of the terms and conditions of the permit.
- (f) Net evaporation from sand and gravel pits, as calculated by the chief engineer, will be reported as an industrial use to the director of taxation for the purpose of assessing the water protection fee pursuant to K.S.A. 82a-954, and amendments thereto.

-8

(g) This section shall be part of and supplemental to the Kansas water appropriations act.

Sec. 3. K.S.A. 2012 Supp. [82a-734 is] hereby repealed.
Sec. 4. This act shall take effect and be in force from and after its

publication in the statute book

See Attachment A.

82a-307 and K.S.A. 2012 Supp. 82a-301, 82a-302, 82a-303b, 82a-307, 82a-326 and 82a-734 are

And by renumbering the sections accordingly

for any person, partnership, association, corporation or agency or political subdivision of the state government to: (1) prior written consent or permit of the chief engineer of the division of water resources of the Kansas department of agriculture, it shall be unlawful Sec. 3. K.S.A. 2012 Supp. 82a-301 is hereby amended to read as follows: 82a-301. (a) (1) Except as provided in subsection (c) and (d), without the

- (A) Construct, modify or add to any dam or other water obstruction;
- stream (2)(B) make, construct, modify or permit to be made or constructed any change in any dam or other add to any water obstruction in a designated
- (3) make or permit to be made any change in or addition to any existing water obstruction; or
- (4)(C) change or diminish the course, current, or cross section of any designated stream within this state
- (2) Any application for any permit or consent shall be made in writing in such form as specified by the chief engineer.
- purposes of this section. (3) Jetties or Revetments for the purpose of stabilizing a caving bank which are properly placed shall not be construed as obstructions for the
- (b) As used in K.S.A. 82a-301 et seq., and amendments thereto,:
- or dam; or (2) a barrier or dam that does not extend across a stream or watercourse shall be measured from the lowest elevation of the outside limit extends across the natural bed of a stream or watercourse shall be measured from the down stream toe of the barrier or dam to the top of the barrier dam to the elevation of the top of the dam comergency-spillway: of the barrier or dam to the top of the parrier or dam measured from the lowest elevation of the streambed, downstream toe or outside limit of the emergency spillway elevation of 50 or more acre feet. The height of a dam or barrier shall be determined as follows: height of 25 feet or more; or has a height of six feet or greater and also has the capacity to impound a storage volume at the top of the dam. (1) "Dam" means any artificial barrier including appurtenant works with the ability to impound water, waste water or other liquids that has a general plant of 25 feet or more; or has a height of six feet or greater and also has the canacity to impound a storage volume at the ton of the dame. -(1) A barrier or dam that
- (2) "Designated stream" means a Matiral or man-made channel that conveys drainage or runoff from a watershed having an area of
- Harvey, Sedgwick or Sumner counties; (A) One or more square miles in zone one, which includes all geographic points located in or east of Washington, Clay, Dickinson, Marion
- Russell, Barton, Stafford, Pratt or Barber counties; or (B) two or more square miles in zone two, which includes all geographic points located west of zone one and in or east of Smith, Osborne,
- (C) three or more square miles in zone three, which includes all geographic points located west of zone two
- (c) (1) The prior written consent or permit of the chief engineer shall

obstructed less than 5% and the water obstruction or change is contained within a land area measuring 25 feet or less along the stream length; or not apply to water obstructions that meet the following requirements: (A) The change in the cross section of a designated stream

- (B) (i) the water obstruction is not a dam as defined in subsection (b);
- $(\Theta)(ii)$ the water obstruction is not located within an incorporated

larea;

- boundary; and +(C)(iii) every part of the water obstruction, and any water impounded by such obstruction, is located more than 300 feet from any property
- $\frac{(b)(iv)}{five}$ the watershed area above the water obstruction is 640 acres five square miles or less.

- obstruction, the property lines and names and addresses of adjoining property owners; and obstruction has minimal impact upon safety and property based upon a review of the information, to be provided by the owner, including: (c)(1)(B), such water obstruction may be exempted from the permitting requirements of subsection (a) if the chief engineer determines such water (2)(i) (A) An aerial photo or topographic map depicting the location of the proposed project, the location of the stream, the layout of the water If the water obstruction does not meet the requirements of subsection (c)(1)(C)(B)(iii), but meets all other requirements of subsection
- (ii) (B) the principal dimensions of the project including, but not limited to, the height above streambed
- subsection if the chief engineer determines such permit is necessary for the protection of life or property. (3) Notwithstanding any other provision of this section, the chief engineer may require a permit for any water obstruction described in this
- The prior written consent or permit of the chief engineer shall not be required for construction or modification of a hazard class A dam
- and the dam location and dimensions have been registered with the division of water resources in a written form prescribed by the chief engineer; Has a height of less than [25] 30 feet and a storage volume at the top of the dam emergency spillway elevation of less than [75]125 acre feet,
- elevation of 150 acre feet or less pursuant to K.S.A. 65-171d, is a wastewater storage structure for a confined feeding facility that has been approved by the secretary of health and environment and amendments thereto, and such impoundment is designed to hold a storage volume at the top of the dam

application for the consent or permit required by K.S.A. 82a-301, and amendments thereto, shall be accompanied by complete maps, plans, Sec. 4. K.S.A. 2012 Supp. 82a-302 is hereby amended to read as follows: 82a-302. (a) Except as otherwise provided for general permits, each such dam or other water obstruction meets established standards for the construction, modification, operation and maintenance of dams and other engineer pursuant to this subsection provided such engineer is not an employee of the applicant. If such licensed professional engineer finds that required by K.S.A. 82a-301, and amendments thereto, may have the application reviewed by a licensed professional engineer approved by the chief data and information as the chief engineer may require. The chief engineer shall maintain a list of licensed professional engineers who may conduct made in such dam or other water obstruction, the required application fee as provided in subsection (b) unless otherwise exempted, and such other profiles and specifications of such dam or other water obstruction, or of the changes construction, modification or additions addition proposed to be explanation setting forth the basis for the chief engineer's contrary finding. The chief engineer's action in declining to grant such consent or permit declines to grant such consent or permit based upon a contrary finding, the chief engineer shall provide to the applicant within 15 days a written such consent or permit within 45 days unless the chief engineer finds to the contrary that such dann or other water obstruction does not meet water obstructions, such findings shall be submitted in complete form to the chief engineer. Upon such submittance, the chief engineer shall grant professional engineers employed by a local unit of government. Notwithstanding any law to the contrary, an applicant for the consent or permit the review of any application for the consent or permit required by K.S.A. 82a-301, and amendments thereto. Such list may include licensed and regulations for the issuance of a general permit which may be issued for projects which require limited supervision and review. review act. Such applicant shall pay all costs associated with the review by the licensed professional engineer. The chief engineer shall adopt rules aggrieved by any order or decision of the chief engineer shall be entitled to appellate review in accordance with the provisions of the Kansas judicial and any hearing related thereto shall be conducted in accordance with the provisions of the Kansas administrative procedure act. Any person established standards for the construction, modification, operation and maintenance of dams and other water obstructions. If the chief engineer

2-4

the chief engineer. Such fee shall be in addition to any other penalty for an unpermitted structure. Such fees shall be as follows: Ease for new dam or dam modification applications
time that a complete application has been submitted. The construction in progress fee shall be applicable for construction begun prior to approval by
(b) (1) The application fee for a permit to construct, modify or add to a dam shall be \$200. shall be based upon the stage of construction at the

Pre-Construction Construction In Progress

Permit fees for stream-obstructions/channel changes application

submitted. fee is based upon two criteria and are as follows: (A) The drainage area category; and (B)—the stage of construction when the application is

Moderate (Dramage area 5 to 50

Drainage Area Category

Major (Drainage area greater than 50 square miles)

Construction

Construction In Progress

square miles)

5 square miles) Minor (Drainage area less than \$100 \$400

stream shall be based on the watershed area General Permit The application fee for a permit to construct, modify, or add to a water obstruction or to change or diminish the course, current or cross section of a

Less than 5 square miles Watershed Area Above the Project Permit Application Fee

Between 5 and 50 square miles \$100

\$200

The application fee for a general permit shall be \$100

More than 50 square miles

82a-328, and amendments thereto. All fees collected by the chief engineer pursuant to this section shall be remitted to the state treasurer as provided in K.S.A. 2012 Supp.

adopted by the chief engineer pursuant to K.S.A. 82a-303a, and amendments thereto. Inspection fees are as follows: shall be paid by the dam owner. The class and size of a dam provided for by the provisions of this act shall be defined by rules and regulations compliance with all applicable provisions of this act, any rules and regulations promulgated pursuant to this act, permit conditions and orders amendments thereto, by the chief engineer that a dam is unsafe, the chief engineer shall order an annual inspection of the dam until it is either in K.S.A. 82a-301 through 82a-303, and amendments thereto, the chief engineer or an authorized representative of the chief engineer shall have and regulations and to assure compliance with the terms, conditions or restrictions of any consent or permit granted pursuant to the provisions of Sec. 5. K.S.A. 2012 Supp. 82a-303b is hereby amended to read as follows: 82a-303b. (a) (1) In order to secure conformity with adopted rules of the chief engineer; or the dam is removed. The safety inspection shall be conducted by the chief engineer or authorized representative and the cost the power and the duty to inspect any dam or other water obstruction. Upon a finding pursuant to subsection (a) of K.S.A. 82a-303c, and

pg. 4	Attachment A

Size of Dam

Inspection fee

(2)				
Each				
hazard	Class 4	Class 3	— Class 2	Class 1
class	ss 4	ss 3	38 2	\$ \$
C dam				
shall				
be requ				
nired to	\$4,000	\$2,500	\$1,500	\$1,500
have				
a safet				
y inspe				
ction o				
conducted				
by a				
licensed				
(2) Each hazard class C dam shall be required to have a safety inspection conducted by a licensed professional				

- design, construction, maintenance and operation of dams once every three years, unless otherwise ordered by the chief engineer al engineer qualified in
- Each hazard class B dam shall be required to have a safety inspection conducted by a licensed professional engineer qualified in
- design, construction, maintenance and operation of dams once every five years unless otherwise ordered by the chief engineer analysis of the capacity of the dam and its spillway works, compliance of the dam with approved plans and permit conditions, changes observed in engineer who conducted the inspection. The report shall document the physical condition of the dam, describing any deficiencies observed, an either agrees or disagrees with the current classification, and any other information relevant to the safety of the dam or specifically requested by the the condition of the dam since the previous inspection, an assessment of the hazard classification of the dam including a statement that the engineer Within 60 days of the date of inspection, a report of the inspection shall be provided to the chief engineer by the licensed professional
- authorized representative shall be deemed a violation of this act and subject to the penalties provided by K.S.A. 82a-305a, and amendments provisions of this act, or the failure to submit the fees assessed for inspections conducted by the chief engineer or such the chief engineer's chief engineer in addition to any other remedies provided for violations of this act. (6) The failure to file a complete and timely report as required by the representative shall conduct a mandatory inspection of the dam and the costs as established by this act for the inspection shall be paid by the owner, (5) Upon failure of a dam owner to comply with the applicable inspection interval, the chief engineer or such chief engineer's authorized
- shall have the right of access to private property. Costs for any work which may be required by the chief engineer or the authorized representative or other water obstruction prior to or as a result of the inspection of a dam or other water obstruction shall be paid by the owner, governmental agency or operator of such dam For the purpose of inspecting any dam or other water obstruction, the chief engineer or an authorized representative of the chief engineer
- 82a-328, and amendments thereto All fees collected by the chief engineer pursuant to this section shall be remitted to the state treasurer as provided in K.S.A. 2012 Supp

Sec. 6. K.S.A. 82a-307 is hereby amended to read as follows: 82a-307. Upon petition of fifty (50) 50 taxpayers of any county of this state, owning streams, doing as little damage as possible thereto, and When. If material damage shall be is done to any property, said the commissioners commissioners, having obtained written permission from the landowner, may enter upon private property, if necessary, to clean and maintain such channels of the streams and watercourses within definitely established bank lines, as provided in K.S.A. 82a-307a; and to keep said such streams county commissioners of each county in this state are hereby authorized within their respective jurisdictions to clean and maintain the banks and free of drift, trees and other obstructions, for the purpose of reducing floods and overflows; and for the purposes aforesaid. The said board of county land in the flood plain of any river in such county, or upon enactment of a resolution by the county commission of such county, the board of

writing to said the board within ten (10) 60 days from the date of the removal of said obstruction; and that such alleged material damage. shall allow reasonable compensation therefor, when claimed by the owner thereof, if said the landowner presents a claim is presented in including dams and bridges, in and over such streams, providing such improvements, dams or bridges have been lawfully placed thereon. Nothing in this act shall be construed to permit the board of county commissioners of any county to remove or destroy any permanent improvement,

Sec. 7. K.S.A. 2012 Supp. 82a-326 is hereby amended to read as follows: 82a-326. (a) multipurpose small lakes program act, and amendments thereto; which may be allowed or permitted requires a permit pursuant to K.S.A. 24-126, 24-1213, 82a-301 et seq., and amendments thereto, or the "Water development project" means any project or plan

- "environmental review agencies" means the:
- Kansas department of wildlife, parks and tourism;
- (2) Kansas forest service;
- (3) state biological survey;
- (4) Kansas department of health and environment; (5) state historical society;
- 6 Kansas department of agriculture division of conservation; and
- state corporation commission