Second Regular Session Sixty-eighth General Assembly STATE OF COLORADO

REVISED

This Version Includes All Amendments Adopted on Second Reading in the Second House

LLS NO. 12-0123.01 Thomas Morris x4218

HOUSE BILL 12-1022

HOUSE SPONSORSHIP

Sonnenberg, Baumgardner, Swerdfeger, Vigil, Wilson

SENATE SPONSORSHIP

Schwartz, Brophy, Giron, Hodge, Roberts

House Committees

Senate Committees

Agriculture, Livestock, & Natural Resources Agriculture, Natural Resources, and Energy

A BILL FOR AN ACT

101	CONCERNING THE AMOUNT OF WATER THAT PERMITTED MINING
102	OPERATIONS THAT CONSTRUCT IMPERMEABLE AREAS THAT
103	ELIMINATE PREEXISTING NATURAL EVAPOTRANSPIRATION ARE
104	REQUIRED TO REPLACE.

Bill Summary

(Note: This summary applies to this bill as introduced and does not necessarily reflect any amendments that may be subsequently adopted.)

Water Resources Review Committee. Some mining operations construct impermeable areas that capture precipitation and eliminate preexisting natural evapotranspiration. Current law requires that the portion of the captured precipitation that historically reached the stream

SENATE 2nd Reading Unam ended February 28, 2012

HOUSE
3rd Reading Unam ended
Tannary 30, 2012

HOUSE 2nd Reading Unam ended January 26,2012 must be replaced to prevent injury to senior water rights. However, capturing the amount of water that was lost through plant transpiration or evaporation does not increase the actual stream depletions caused by the mining operation because the evapotranspiration did not historically reach the stream. Current law does not give the mine operator any credit for this reduction in evapotranspiration when calculating the obligation to replace stream depletions unless it is a sand and gravel mine. The bill specifies that for all permitted mining operations, there will be no requirement to replace the amount of historic natural depletion to the waters of the state that was caused by the preexisting natural evapotranspiration on the surface of an area that will be, or that has been, eliminated or made impermeable.

1 Be it enacted by the General Assembly of the State of Colorado: 2 **SECTION 1.** In Colorado Revised Statutes, 37-80-120, add (6) 3 as follows: 4 37-80-120. Upstream storage - substitute supply - historic 5 natural depletion. (6) IN DETERMINING THE QUANTITY OF WATER 6 REQUIRED AS A SUBSTITUTE SUPPLY TO REPLACE STREAM DEPLETIONS IN 7 CONNECTION WITH ANY MINING OPERATION AS DEFINED IN SECTION 8 34-32-103 (8), C.R.S., FOR WHICH A RECLAMATION PERMIT HAS BEEN 9 OBTAINED AS SET FORTH IN SECTION 34-32-109, C.R.S., THERE IS NO 10 REQUIREMENT TO REPLACE THE AMOUNT OF HISTORIC NATURAL 11 DEPLETION TO THE WATERS OF THE STATE, IF ANY, CAUSED BY THE 12 PREEXISTING NATURAL VEGETATIVE COVER AND EVAPORATION ON THE 13 SURFACE OF THE AREA THAT WILL BE, OR THAT HAS BEEN, ELIMINATED OR 14 MADE IMPERMEABLE AS PART OF THE PERMITTED MINING OPERATION. THE 15 APPLICANT BEARS THE BURDEN OF PROVING THE HISTORIC NATURAL 16 DEPLETION. 17 **SECTION 2.** In Colorado Revised Statutes, 37-92-305, add (12) 18 (c) as follows: 19 37-92-305. Standards with respect to rulings of the referee and

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1 decisions of the water judge. (12) (c) IN DETERMINING THE QUANTITY 2 OF WATER REQUIRED IN AN AUGMENTATION PLAN TO REPLACE STREAM 3 DEPLETIONS IN CONNECTION WITH ANY MINING OPERATION AS DEFINED IN 4 SECTION 34-32-103 (8), C.R.S., FOR WHICH A RECLAMATION PERMIT HAS 5 BEEN OBTAINED AS SET FORTH IN SECTION 34-32-109, C.R.S., THERE IS NO 6 REQUIREMENT TO REPLACE THE AMOUNT OF HISTORIC NATURAL 7 DEPLETION TO THE WATERS OF THE STATE, IF ANY, CAUSED BY THE 8 PREEXISTING NATURAL VEGETATIVE COVER AND EVAPORATION ON THE 9 SURFACE OF THE AREA THAT WILL BE, OR THAT HAS BEEN, ELIMINATED OR 10 MADE IMPERMEABLE AS PART OF THE PERMITTED MINING OPERATION. THE 11 APPLICANT BEARS THE BURDEN OF PROVING THE HISTORIC NATURAL 12 DEPLETION. 13 SECTION 3. Act subject to petition - effective date -

applicability. (1) This act shall take effect at 12:01 a.m. on the day following the expiration of the ninety-day period after final adjournment of the general assembly (August 7, 2012, if adjournment sine die is on May 9, 2012); except that, if a referendum petition is filed pursuant to section 1 (3) of article V of the state constitution against this act or an item, section, or part of this act within such period, then the act, item, section, or part shall not take effect unless approved by the people at the general election to be held in November 2012 and shall take effect on the date of the official declaration of the vote thereon by the governor.

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(2) The provisions of this act shall apply to substitute supply plans approved and augmentation plans decreed on or after the applicable effective date of this act.

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