

ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY

MEMORANDUM

Ozarks  
410 mi<sup>2</sup>

TO : Amy Cotter, Engineer  
From : Susan Booher, P.E., Engineer *SB*  
Date : April 15, 2005  
Subject : Update Effluent Limits

Name of facility: Arkansas Department of Corrections-Izard County

NPDES Permit No. AR0044016

Are there any changes from previously permit? Yes \_\_\_\_\_ NO X

The following **Effluent Limits** and the **receiving stream** exist in WQMP, please confirm the accuracy:

**Effluent Limits:** 25/30/3/5 (CBOD5/TSS/NH3-N/DO) (May-Oct.)

25/30/5/5 (CBOD5/TSS/NH3-N/DO) (Nov.-Apr.)

Q = 0.09 MGD *Lat: 36° 10' 11" Lon: 92° 09' 24"*

**The receiving stream is:** an unnamed tributary of Moccasin Creek, thence to Moccasin Creek, thence to the White River

County: Izard

Planning Segment: 4F

Previous permit 7Q10: unknown

From: Amy Cotter  
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7Q10 = 0 cfs  
less than 10 square miles X  
more than 10 square miles \_\_\_\_\_

May affect water of another State \_\_\_\_\_ Yes X No

Justification *Renew as is.*

NPDES PERMIT FILE

NPDES # AR0044016

AFIN # 33-00036

Permit PN \_\_\_\_\_

Correspondence  
Technical Backup

3/29/05 Date Scanned

*HC 4/18/05*