

# Illinois Stream Mitigation Method

Project Name:

Date:

ORM Number:

Adverse Impact Worksheet

Factor	Stream Reach 1	Stream Reach 2	Stream Reach 3	Stream Reach 4	Stream Reach 5	Stream Reach 6	Stream Reach 7	Stream Reach 8
Stream Type Impacted								
Priority								
Existing Condition								
Duration								
Activity								
Cumulative Impact	0	0	0	0	0	0	0	0

Sum of Factors = (m)	0	0	0	0	0	0	0	0
Linear Feet of Stream Impacted in Reach = (lf)								
(m) x (lf)	0	0	0	0	0	0	0	0

Total Mitigation Credits Required =

# Illinois Stream Mitigation Method

**Project Name:**  
**ORM Number:**  
**Riparian Worksheet**

Date:

Factor	Stream Reach 1	Stream Reach 2	Stream Reach 3	Stream Reach 4	Stream Reach 5
Priority					
Net Benefit Streamside A					
Net Benefit Streamside B					
Supplemental Buffer Credit	0	0	0	0	0
Monitoring					
Site Protection					
Mitigation Construction Timing					
Temporal Lag (Years)					
Sum of Factors (m) =	0	0	0	0	0
Linear Feet of Buffer (do not count each bank separate) (lf) =					
Credits (c) = (m) x (lf) =	0	0	0	0	0
Mitigation Factor					
Credits Reach	0	0	0	0	0

**Total Riparian Credits Generated**

Buffer width (on one side of the stream) Equal to or greater than	% Buffer that needs planting		
	*Buffer Creation and Restoration Exotic Removal and (51-100%)Planting	Buffer Enhancement Exotic Removal and (10-50%)Planting	Buffer Preservation (<10%)Planting
300 feet	2.4	0.95	0.65
275 feet	2.3	0.9	0.625
250 feet	2.2	0.85	0.6
225 feet	2.1	0.825	0.55
200 feet	2	0.8	0.5
175 feet	1.8	0.75	0.45
150 feet	1.6	0.7	0.4
125 feet	1.4	0.65	0.35
100 feet	1.2	0.6	0.3
75 feet	0.8	0.4	0.2
50 feet Minimum Buffer Width (MBW) for credit	0.4	0.2	0.1
25 feet required	0	0	0

## Illinois Stream Mitigation Method

Project Name:

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Stream Restoration Worksheet

Factor	Stream Reach 1	Stream Reach 2	Stream Reach 3	Stream Reach 4	Stream Reach 5
Priority					
Net Benefit					
Monitoring					
Site Protection					
Mitigation Construction Timing					
<b>Sum Factors (m) =</b>	0	0	0	0	0
Stream Length in Reach (do not count each bank separate) (lf)=					
<b>Credits (c) = (m)x(lf)</b>	0	0	0	0	0
Mitigation Factor					
<b>Credits Reach</b>	0	0	0	0	0

**Total Channel Restoration Credits Generated = 0**

## Illinois Stream Mitigation Method

Date: 4/14/2010 13:38

Project Name:

ORM Number

### Stream Mitigation Summary Worksheet

#### I. Required Mitigation

A. Total Debits = (calculated from worksheets data)

Debits

0

#### II. Credit Summary

B. Riparian Buffer Enhancement

C. Stream Restoration

D. Total Proposed Non-Bank Mitigation = B + C

Credits

0

0

0

Proposed Mitigation Credits (A) = Total Debits (D)

Yes or No

Yes