

**From:** [Larson, Zach](#)  
**To:** [Von Holdt, Crystal L - DNR](#)  
**Cc:** [Allness, Michele M - DNR \(Shelly\)](#); [Cunningham, Brian J - DNR](#); [Neeve, Kyle](#); [Tkachuk, Tyler](#)  
**Subject:** RE: Please review: Compiled mitigation table - Epic wetland impacts  
**Date:** Tuesday, April 9, 2024 3:27:38 PM  
**Attachments:** [image001.gif](#)  
[image002.gif](#)  
[image003.gif](#)  
[image004.gif](#)  
[image005.gif](#)  
[image006.gif](#)  
[Epic mitigation summary compilation of impacts CVH.xlsx](#)

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Hi Crystal,

The spreadsheet you provided matches what we have, are accurate, and can be used in permit and mitigation documents.

Thanks!

**Zach Larson P.E.**

Project Manager, US West Transportation  
M +1 (715) 340-3796  
[zachary.larson@aecom.com](mailto:zachary.larson@aecom.com)

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**From:** Von Holdt, Crystal L - DNR <[Crystal.VonHoldt@wisconsin.gov](mailto:Crystal.VonHoldt@wisconsin.gov)>  
**Sent:** Monday, April 8, 2024 10:34 AM  
**To:** Larson, Zach <[Zachary.Larson@aecom.com](mailto:Zachary.Larson@aecom.com)>  
**Cc:** Allness, Michele M - DNR (Shelly) <[Michele.Allness@wisconsin.gov](mailto:Michele.Allness@wisconsin.gov)>; Cunningham, Brian J - DNR <[brian.cunningham@wisconsin.gov](mailto:brian.cunningham@wisconsin.gov)>  
**Subject:** Please review: Compiled mitigation table - Epic wetland impacts

Hi Zach,

As we are figuring out mitigation requirements, I took all of the wetland impact information presented in the application for Alternative 3.2 and compiled it into a single table. See attached. What do you think of this compiled table of wetland impacts?? Are these accurate numbers for us to use in permit and mitigation documents? I want to make sure the permit document and mitigation requirement (for credit purchase) is using accurate calculations that are reflective of the plans and disturbances proposed.

Thank you for taking time to review and comment on my compiled table!

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Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

**Crystal vonHoldt**

[Pronouns: she/her]

Mississippi River Regulatory Expert

Water Management Specialist –Division of External Services

Wisconsin Department of Natural Resources

2984 Shawano Avenue, Green Bay WI 54313-6727

Phone: (920) 410-3181

[Crystal.vonHoldt@wisconsin.gov](mailto:Crystal.vonHoldt@wisconsin.gov)



Temporary Impacts (ac)		Permanent Impacts (ac)	
Ruderal (degraded)	Non-ruderal (native)	Ruderal (degraded)	Non-ruderal (native)
	0.01		
	0.24		0.99
2.73		3.82	0.6
0.07		0.63	
0.34		2.52	
0.46		1.22	
3.6	0.25	8.19	1.59

total temporary	3.85
total permanent	9.78
total overall	13.63

Wetland Cover Type
wet prairie
sedge meadow
wet meadow
shallow marsh
shrub carr
hardwood swamp
farmed wet meadow
total