

## Wylie, Allan

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**From:** Koreny, John S. [John.Koreny@hdrinc.com]  
**Sent:** Monday, November 28, 2011 2:12 PM  
**To:** Wylie, Allan  
**Cc:** Raymondi, Rick; Chuck Brockway; Vincent, Sean  
**Subject:** RE: Predictive Uncertainty Memo

Hi Alan-

I understand your position.

John

### John Koreny

#### HDR

500 108th Ave NE | Suite 1200 | Bellevue, WA 98004  
Phone: 425.450.6321 (direct) Cell: 206-391-8559. Fax: 425.453.7107 Email: [John.Koreny@hdrinc.com](mailto:John.Koreny@hdrinc.com)  
[www.hdrinc.com](http://www.hdrinc.com)

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**From:** Wylie, Allan [<mailto:Allan.Wylie@idwr.idaho.gov>]  
**Sent:** Monday, November 28, 2011 1:02 PM  
**To:** Koreny, John S.  
**Cc:** Raymondi, Rick; Chuck Brockway; Vincent, Sean  
**Subject:** RE: Predictive Uncertainty Memo

John  
I intend to finalize my memo today. However, you can send me comments at any time, and I will post them on our web page, they will be part of the ESHMC record, and incorporated in our final report on predictive uncertainty.  
Allan

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**From:** Koreny, John S. [<mailto:John.Koreny@hdrinc.com>]  
**Sent:** Monday, November 28, 2011 1:32 PM  
**To:** Wylie, Allan  
**Cc:** Raymondi, Rick; Chuck Brockway  
**Subject:** RE: Predictive Uncertainty Memo

Allan-

I am meeting with Chuck Sr. and our clients regarding this subject. We will have comments. I will try to get them to you soon.

John

### John Koreny

#### HDR

500 108th Ave NE | Suite 1200 | Bellevue, WA 98004  
Phone: 425.450.6321 (direct) Cell: 206-391-8559. Fax: 425.453.7107 Email: [John.Koreny@hdrinc.com](mailto:John.Koreny@hdrinc.com)  
[www.hdrinc.com](http://www.hdrinc.com)

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**From:** Wylie, Allan [<mailto:Allan.Wylie@idwr.idaho.gov>]

**Sent:** Monday, November 07, 2011 10:34 AM

**To:** Raymondi, Rick; Jennifer Johnson ; Bredecke, Chuck; Bryan Kenworthy; Bryce Contor; Chuck Brockway; Dar Crammond; David Blew ; David Hoekema; David Kampwerth; Gary Johnson; Greg Clark; Greg Sullivan; Gregg S. Ten Eyck ; Hal Anderson; J. D. May; Jack Harrison; Janak Timilsena; Jeff Sondrup; Jim Bartolino; Jim Brannon ; Koreny, John S.; John Lindgren ; Jon Bowling; Ken Skinner; Linda Lemmon; McVay, Michael; Mike Beus; Rick Allen; Roger Warner; Sharon Parkinson; Stacey L Taylor; Sukow, Jennifer; Swank, Lyle; Thomas R Wood; Vincent, Sean; Willem Schreuder; Young Harvey Walker

**Cc:** [marx.hintze@icp.doe.gov](mailto:marx.hintze@icp.doe.gov); [marxhintze@hintze.net](mailto:marxhintze@hintze.net); Olenichak, Tony; [kwogsland@spronkwater.com](mailto:kwogsland@spronkwater.com); [marilyn@tflaw.com](mailto:marilyn@tflaw.com); [jryu@uidaho.edu](mailto:jryu@uidaho.edu); [shannula@eroresources.com](mailto:shannula@eroresources.com); [brian@waterwellconsultants.com](mailto:brian@waterwellconsultants.com)

**Subject:** Predictive Uncertainty Memo

Hi

During our October 27 ESHMC meeting Greg Sullivan requested a memo discussing both why the ESHMC should conduct a predictive uncertainty analysis and how the analysis would be conducted. The attached memo represents my attempt to answer both questions. I am assuming that previous presentations and committee discussions adequate cover the strengths and weaknesses of our chosen approach. The file is also posted in the 'ESPA Model Uncertainty' section of the ESHMC web page. Your comments are welcome. If I don't receive any comments by 21 November 2011, I will consider the memo final.

Allan Wylie  
Idaho Department of Water Resources  
322 East Front St  
PO Box 83720  
Boise, ID 83720-0098

Phone 208 287 4963  
e-mail [allan.wylie@idwr.idaho.gov](mailto:allan.wylie@idwr.idaho.gov)