

HEFS Hindcasting & Verification Workshop

11th-12th March, 2015

Training by: Office of Hydrologic Development

Hosted by: National Weather Service Training Center, Kansas City, MO

Agenda

Wednesday, March 11th – Room 123

8:00 AM (15 mins)	Seminar A: Introduction to the Workshop	James, Teresa
8:15 AM (60 mins)	Seminar B: Hindcasting concepts and requirements	James
9:15 AM (30 mins)	Demo 1: CHPS configuration for end-to-end hindcasting	Jim
9:45 AM (15 mins)	Break	
10:00 AM (90 mins)	Exercise 1: Implement end-to-end hindcasting	Jim, Shaif
11:30 PM (30 mins)	Demo 2: Automated hindcasting with robot	Jim, Shaif
12:00 PM (60 mins)	Lunch (Order in)	
1:00 PM (60 mins)	Demo 3: What's new in HEFS for CHPS 5.1.1?	Hank
2:00 PM (30 mins)	Demo 4: Review of MEFP diagnostics	Hank
2:30 PM (15 mins)	Break	
2:45 PM (60 mins)	Exercise 2: Making decisions with MEFP parameter diagnostics	Hank, Jim, Shaif

3:45 PM (15 mins)	End of day feedback and discussion	James, Teresa, All
6:00 PM	Group Dinner	All

Thursday, March 12th – Room 123

8:00 AM (75 mins)	Seminar C: Ensemble verification concepts and requirements	James
9:15 AM (45 mins)	Demo 5: Ensemble Verification Service (EVS)	James
10:00 AM (15 mins)	Break	
10:15 AM (90 mins)	Exercise 3: Verification of MEFP hindcasts	James, Jim, Shaif
11:45 PM (30 mins)	Seminar D	James
12:15 PM (60 mins)	Lunch (order in)	
1:15 PM (90 mins)	Exercise 4: Verification of streamflow hindcasts	James, Jim, Shaif
2:45 PM (30 mins)	Seminar E: Review results from Exercise 4	James
3:15 PM (15 mins)	Break	
3:30 PM (30 mins)	Seminar F: Update on ensemble products and discussion	James and Ernie
4:00 PM (45 mins)	Seminar G: HEFS project status and plans	Mark (call in) and all RFCs
4:45 PM (15 mins)	End of workshop feedback and discussion	James, Teresa, All