

Ensemble Forecasting Meeting

Introduction & Objectives

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OHD, 04/21/04

Introduction

- **Probabilistic forecasting is the underpinning of AHPS**
- **Ensemble prediction offers a scientifically sound and practical methodology for increasing forecast lead times**
- **Products: seamless suite of ensemble forecasts for lead times from 1 hour to 1 year based on a consistent assimilation of meteorological forecasts**
- **Close collaboration with RFCs and scientific community is necessary**

Objectives of this meeting

- **Goal 1: Status on the Ensembles Projects at the RFCs and at OHD**
- **Goal 2: Presentation & Discussion of the OHD Ensemble Project Plan and the Next Steps**
- **Goal 3: Future Communication**
- **Goal 4: Data Archiving**
- **Goal 5: Ensemble Verification**

Agenda

- **Morning:**
 - *Probabilistic Verification*
 - *CBRFC Project*
 - *NERFC Project*
 - *CNRFC Project*
- **Afternoon:**
 - *MARFC Project*
 - *ABRFC Project*
 - *OHD Project*
 - *Discussion*

Time Keeper

- 30-minutes total for each speaker
- 25-minutes of presentation
 - *2-minutes warning*
- 5-minutes of questions