SeaRISE Meeting Thursday, 18 June 2009 The Village – Tarn Room – Breckenridge, Colorado

Webcast Instructions and Information: http://www.ccsm.ucar.edu/webcasts/

11:00 a.m. Welcome – Robert Bindschadler

11:10 a.m. Jesse Johnson – University of Montana

Model Spin-ups: Comparison and Synthesis

11:30 a.m. **Model Reports**

- Status
- What's gone well
- What's not gone well
- What you need from SeaRISE

12:00 p.m. Lunch

12:30 p.m. **Control Runs**

Input

- Are data sets adequate?
- Any required new / improved data sets?
- Are climate forcings data sets ok?
- When to "freeze" data sets?

Output

- Run duration?
- Output format (time steps and parameters)?
- Due date for control runs
 - Greenland
 - o Antarctica
- Who compares outputs from various models?

1:30 p.m. **Scenario Runs**

Greenland

- Outlet glacier activation
 - What should this look like?
 - How to specify external forcings
- Meltwater increase / effect on velocity
 - What models have water & sliding linked?

Antarctica

- Ice shelf thinning / removal
 - How many / how quickly / HOW?
 - o Ways to handle grouding line

4:30 p.m. **Community Issues**

- Web site
- Future Workshops: Times and Places
- Proposal
 - o What is money needed for?

5:00 p.m. Adjourn