

**WEATHER AND CLIMATE APPLICATIONS FOR RESOURCE
MANAGEMENT
1999**

Monday February 8	BUREAU OF LAND MANAGEMENT NATIONAL TRAINING CENTER	
0800	TRAVEL TO PHOENIX	
1200	LUNCH	
1300	I-A	INTRODUCTION/WELCOME Scott Archer/ Russ Krapf
1315	I-B	EXPECTATIONS Jim Marron
1345	I-C	GROUP EXERCISE OVERVIEW Jim Marron
1400	III-A	DECISION PROCESS (8-STEP PROCESS INTRODUCTION) Scott Archer
1500	II-A	METEOROLOGY 101 Mike Johnson
1600	II-B	CLIMATE 101 Ellen Cooter
1715	DAILY EVALUATION Chuck Hart	

**WEATHER AND CLIMATE APPLICATIONS FOR RESOURCE
MANAGEMENT
1999**

Tuesday February 9	BUREAU OF LAND MANAGEMENT NATIONAL TRAINING CENTER		
0800	III-C1	AERIAL SPRAY PROJECT CASE STUDY	Jim Hadfield
0900	II-C	WEATHER & CLIMATE INFLUENCES ON ECOSYSTEMS	Brian Potter
1000	II-D	OBSERVED WEATHER/Framework FOR WEATHER & CLIMATE INFORMATION STORAGE	Gerry Day Mike Johnson
1145	LUNCH		
1300	III-B	GROUP EXERCISES	
	1.	CONSTRUCTION	Phil Farnes/ Kelly Redmond
	2.	VEGETATIVE REHABILITATION	Greg Johnson/Gerald Flerchinger
	3.	ECOSYSTEM EVALUATION	Sonia Jacobsen
1530	III-B	TEAM STATUS REPORTS - GROUP EXERCISES	Group Spokesperson
1600	III-C2	YELLOWSTONE ELK & WEATHER - CASE STUDY	Phil Farnes
1700	DAILY EVALUATION		Chuck Hart

**WEATHER AND CLIMATE APPLICATIONS FOR RESOURCE
MANAGEMENT
1999**

Wednesday February 10	BUREAU OF LAND MANAGEMENT NATIONAL TRAINING CENTER	
0800	II-G SPATIAL CLIMATOLOGY & GIS	Greg Johnson
0900	II-E QUALITY CONTROL	Kelly Redmond
1000	IV INTRODUCTION TO WEATHER & CLIMATE DATA from THE WEB (Lab)	Greg Johnson/Greg McCurdy/Peter Palmer/Jim Marron
1145	LUNCH	
1300	II-F MODEL GENERATED DATA	Greg Johnson
1400	III-B GROUP EXERCISES (CONTINUED) 1. CONSTRUCTION 2. VEGETATIVE REHABILITATION 3. ECOSYSTEM EVALUATION	Phil Farnes/ Kelly Redmond Greg Johnson/Gerald Flerchinger Sonia Jacobsen
1600	III-B TEAM STATUS REPORTS GROUP EXERCISE TEAM REPORTS	Group Spokesperson
1630	DAILY EVALUATION	
1645 to 1730	IV WEATHER & CLIMATE DATA from THE WEB - HANDS ON LAB	Greg Johnson Kelly Redmond Peter Palmer Greg McCurdy Jim Marron

**WEATHER AND CLIMATE APPLICATIONS FOR RESOURCE
MANAGEMENT
1999**

Thursday February 11	BUREAU OF LAND MANAGEMENT NATIONAL TRAINING CENTER	
0800	III-C4 AIR QUALITY MONITORING & MANAGEMENT	Ken Dull & Bob Hammer
0900	V-B REMOTE SENSING	Mike Johnson
0930	V-A EQUIPMENT - LECTURE RAWS/REMS/SNOTEL	Charles Kazimir
1030	V-A EQUIPMENT - LAB	Charles Kazimir
1130	LUNCH	
1230	III-C5 CHESAPEAKE BAY WATERSHED WATER QUALITY PROJECT	Jim Hannawald
1330	III-B GROUP EXERCISES (CONTINUED)	
1530	III-B GROUP EXERCISE TEAM RESULTS	Group Spokesperson
1700	CLASS END	
1700	FINAL EVALUATION and CLOSE-OUT	Chuck Hart

**WEATHER AND CLIMATE APPLICATIONS FOR RESOURCE
MANAGEMENT
1999**

Friday February 13	BUREAU OF LAND MANAGEMENT NATIONAL TRAINING CENTER	
0800	BEGIN WACARM COURSE REDESIGN	Russ Krapf