

Lesson #7 Example Data Sheet

Date: _____

Group members: _____

General Conditions on the day of collection

Time of day:	
Cloud cover:	
Precipitation:	
% Humidity:	
Topography:	
Elevation:	
Latitude & longitude	
Other:	

Air

Temperature:	
Wind speed:	
Visibility:	
Birds:	
Insects:	
Mammals:	
Other:	

Soil

Temperature:	
pH:	

Biotic Factors

Birds:	
Insects/spiders/ worms, etc:	
Mammals:	
Trees	
Shrubs	
Grasses	
Herbaceous (flowers, pods, etc.)	
Moss/lichen	
Other:	

Water

temperature:	
Flow rate:	
visibility/ turbidity:	
Fish:	
Insects:	
Single celled organisms (microscope):	
Nitrogen Phosphorous Magnesium Hardness	
Dissolved oxygen:	
Other:	