

Pollution of Aquatic Ecosystems Spring 2006

Jan.	17	Introduction
	19	Water Characteristics & Water Cycle
	24	Dr. Longley gone to NPS Workshop
	26	Surface H ₂ O Environments
	31	Water Treatment
Feb	2	Wastewater Treatment
	7	Chlorination & other Treatment methods
	9	San Marcos Treatment Plants tours
	14	Species Diversity
	16	Trip to Austin Water & WWTPs
	21	Watershed TMDL studies
	23	Lab Biological Methods
	28	Biological Methods – Sampling
Mar.	2	Dr. Longley at Pecos meeting Ft Stockton
	2-4	<i>Texas Academy of Science at Lamar Beaumont</i>
	7	Groundwater Hydrogeology Principles
	9	Go to Field Blanco River Methods Flow & Biological
	11-19	SPRING BREAK
	21	Exam 1
	23	Overview of Lab Methods Pesticides & Metals
	28-30	Work on Projects RGBI Conf. in Ruidoso NM - Dr. Longley gone
Apr	4	Bacterial Source Tracking
	6	Biomonitoring – Rapid Bioassessment Techniques
	11	Atty. Brad Castleberry talk on Texas Water Law
	13	Houston Field Trip
	18	Arc Hydro
	20	Basins Model
	25	Review
	27	Presentation of Projects
May	9	Final Exam 11:30 -1:30