BALLONA WETLANDS BASELINE MONITORING SCHEDULE

	Completed Events					*Remaining Events*							
TARGET	**SEPT**	**OCT**	**NOV**	**DEC**	**JAN**	**FEB**	**MAR**	**APR**	**MAY**	**JUN**	**JUL**	**AUG**	**FREQUENCY**
Water Quality - Metals	X			X			X			X			quarterly
Water Quality - Bacteria (24hr event) *	X					X			X				dry, wet, and post-wet season
Water Quality - Stormwater - metals		X											once during wet season
Water Quality - perm. data sonde	<-X->	<-X->	<-X->	<-X->	<-X->	<-X->	<-X->	<-X->	<-X->	<-X->	<-X->	<-X->	throughout year
Sediment - Metals	X						X						semi-annually
Submerged Aq Veg / Algae	X			X			X			X			quarterly
Vegetation - marsh	X->	<-X											once annually
Vegetation - uplands							X->	<-X					once annually
Vegetation - marsh-wide transect	X												once annually
Birds - volunteer surveys	X	X	X	X	X	X	X	X	X	X	X	X	once monthly
Birds - professional surveys		X			X			X			X		quarterly (+ post-rain surveys)
Small Mammals °			X					X->	<-X				twice annually (fall & spring)
Herpetofauna *			X					X->	<-X				twice annually (fall & spring)
Fish - channels, ditch, and Creek °	X						X				X		twice annually (fall & spring)
Invert - flying °	X->	<-X					X			X			twice annually (fall & spring)
Invert, infauna - benthic °	X							X					twice annually (fall & spring)
Seed bank study °				X->	<-X->	<-X							once annually
Nutrient Cycling *						X->	<-X->	<-X					once annually
Large Mammal *						X->	<-X->	<-X->	<-X->	<-X->	<-X->	<-X	throughout spring & summer
Innundation						X							once annually
Elevations °						X							once annually
Channel Cross-Sections °						X							once annually
Piezometers °						X							checked monthly
Plant Vouchering Study & Collection *	<-X->	<-X->	<-X->	<-X->	<-X->	<-X->	<-X->	<-X->	<-X->	<-X->	<-X->	<-X->	throughout year
Insect Vouchering Study & Collection *	<-X->	<-X->	<-X->	<-X->	<-X->	<-X->	<-X->	<-X->	<-X->	<-X->	<-X->	<-X->	throughout year

° *= potential independent student project*

* *= current independent student project already assigned*