

# San Gregorio Environmental Resource Center

## Field Data Sheet for Lagoon Monitoring

Date: \_\_\_\_\_

Time: \_\_\_\_\_ am pm

Creek Name: SAN GREGORIO  
 Project Name or ID: EPA GRANT – TASK 5

Station Name: LAGOON  
 Station ID: SGR-002

Team Leader: _____  Team Members: _____ _____ _____	Photos: <input type="checkbox"/> Sand Bar Photos: <input type="checkbox"/> Lower Photos: <input type="checkbox"/> Middle Photos: <input type="checkbox"/> Upper
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### Observations:

Date of last rain		Staff Gage Reading	
Sand Bar Status	0 = Closed      1 = Open	Comments	
Cloud cover	No clouds:    Partly cloudy:    Cloudy sky:		
Precipitation	None:    Misty:    Foggy:    Drizzle:    Rain:		
Wind	Calm:    Breezy:    Windy:		
Water murkiness	Clear water:    Cloudy water (>4" visibility):    Murky (<4" visibility): [pertains to the water itself, not scum]		
Flow conditions	Dry creekbed:    Isolated pools:    Trickle (<0.25 gal/sec):    <5 gal/sec:    > 5 gal/sec:    full waterway no observed flow:		
Embeddedness	(surface covered by fine sediment) < 5% covered:    5~25% covered:    25~50% covered:    50~75% covered:    >75% covered:		
Sample color	None:    Amber:    Yellow:    Green:    Brown:    Gray:    Other:		
Other (presence)	None:    Algae or water plants:    Oily sheen:    Foam or suds:    Litter:    Other:		
Fish Sighted	0    1    2    3    4    >4    >8    >12       ½"    ¾"    1"    1½"    2"    3"    >3"    <6"    >6"		

### Measurements:

	YSI-556	ID #		Air Calibrate	Before		After	
					%	%	Dissolved Oxygen mg/l	pH
	Depth from surface in meters	Water Temp °C	Specific Conductivity µS	% Saturation				
<b>Lower Lagoon – Site #3</b> 0.25–0.5 m from surface								
<b>TOTAL DEPTH</b>								
Lower =								
Middle =								
Upper =								
0.25–0.5 m from bottom								
<b>Middle Lagoon</b> 0.25–0.5 m from surface								
Stratification Depth								
0.25–0.5 m from bottom								
<b>Upper Lagoon</b> 0.25–0.5 m from surface								
Stratification Depth								
0.25–0.5 m from bottom								
<b>Comments</b>								

Team Leader signature: \_\_\_\_\_ Date: \_\_\_\_\_

QA Officer signature: \_\_\_\_\_ Date: \_\_\_\_\_