



Physical Monitoring Data Form for Stream Monitors

Your Name: _____

Group Name: _____ Number of Participants: _____

Name of Stream: _____ GPS Coordinates: _____

City/State: _____ Survey Date: _____ Start Time: _____ End Time: _____

Description of Site Location: _____

WEATHER CONDITIONS (check all that apply)

Today: Sunny Overcast Intermittent Rain Steady Rain Heavy Rain Snow

Yesterday: Sunny Overcast Intermittent Rain Steady Rain Heavy Rain Snow

Day Before Yesterday: Sunny Overcast Intermittent Rain Steady Rain Heavy Rain Snow

VISUAL OBSERVATIONS

Water Appearance <input type="checkbox"/> Clear <input type="checkbox"/> Brownish <input type="checkbox"/> Blackish <input type="checkbox"/> Foamy <input type="checkbox"/> Oily <input type="checkbox"/> Milky <input type="checkbox"/> Muddy <input type="checkbox"/> Scummy <input type="checkbox"/> Other _____	Stream Bottom Appearance <input type="checkbox"/> Grey <input type="checkbox"/> Orange/red <input type="checkbox"/> Yellow <input type="checkbox"/> Black <input type="checkbox"/> Brown <input type="checkbox"/> Other _____	Odor <input type="checkbox"/> None <input type="checkbox"/> Musky <input type="checkbox"/> Rotten eggs <input type="checkbox"/> Oil <input type="checkbox"/> Sewage <input type="checkbox"/> Other _____	Algae Color and Texture <input type="checkbox"/> Light green <input type="checkbox"/> Dark green <input type="checkbox"/> Brown <input type="checkbox"/> Matted <input type="checkbox"/> Hairy	Algae Amount <input type="checkbox"/> Scarce <input type="checkbox"/> Scattered <input type="checkbox"/> Moderate <input type="checkbox"/> Dense																												
Stream Bed Stability (<i>Bed sinks beneath your feet in</i>) <input type="checkbox"/> No spots <input type="checkbox"/> A few spots <input type="checkbox"/> Many spots	Riparian Zone Width (<i>looking upstream from transect</i>) <table border="1"> <thead> <tr> <th></th> <th>0-10'</th> <th>11-50'</th> <th>51-100'</th> <th>100+'</th> </tr> </thead> <tbody> <tr> <td>Left Bank</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> </tr> <tr> <td>Right Bank</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> </tr> </tbody> </table>				0-10'	11-50'	51-100'	100+'	Left Bank	_____	_____	_____	_____	Right Bank	_____	_____	_____	_____	Stream Channel Shade (<i>estimate</i>) <input type="checkbox"/> >80% (excellent) <input type="checkbox"/> 50%-80% (high) <input type="checkbox"/> 20%-49% (moderate) <input type="checkbox"/> <20% (almost none)													
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