



**CALIFORNIA STATE SCIENCE FAIR  
2008 PROJECT SUMMARY**

<b>Name(s)</b> <b>Jacqueline Lopez; Gloria Munoz</b>	<b>Project Number</b> <b>J1018</b>
<b>Project Title</b> <b>Do Pollution Levels in the Los Angeles River Increase as It Moves through LA County?</b>	
<p style="text-align: center;"><b>Abstract</b></p> <p><b>Objectives/Goals</b> The purpose of our project was to find out if pollution levels in the Los Angeles River increase as it moves through the Los Angeles County. Before beginning our science project we knew that the Los Angeles River was not clean. We wanted to gain enough knowledge about the river, to be able to share the information with the public so that we can help clean up the water quality of the River. We wanted to find a way to help both the residents of Los Angeles and all our local sea creatures.</p> <p><b>Methods/Materials</b> The purpose of our project was to find out if pollution levels in the Los Angeles River increase as it moves through the Los Angeles County. Before beginning our science project we knew that the Los Angeles River was not clean. We wanted to gain enough knowledge about the river, to be able to share the information with the public so that we can help clean up the water quality of the River. We wanted to find a way to help both the residents of Los Angeles and all our local sea creatures.</p> <p><b>Results</b> The purpose of our project was to find out if pollution levels in the Los Angeles River increase as it moves through the Los Angeles County. Before beginning our science project we knew that the Los Angeles River was not clean. We wanted to gain enough knowledge about the river, to be able to share the information with the public so that we can help clean up the water quality of the River. We wanted to find a way to help both the residents of Los Angeles and all our local sea creatures.</p> <p><b>Conclusions/Discussion</b> The purpose of our project was to find out if pollution levels in the Los Angeles River increase as it moves through the Los Angeles County. Before beginning our science project we knew that the Los Angeles River was not clean. We wanted to gain enough knowledge about the river, to be able to share the information with the public so that we can help clean up the water quality of the River. We wanted to find a way to help both the residents of Los Angeles and all our local sea creatures.</p>	
<b>Summary Statement</b> Our project was to test the different levels of nitrate, nitrite, copper, and pH along the LA River.	
<b>Help Received</b> Parents provided transportation to LA River, Hollenbeck Magnet provided C 200 Multiparameter Ion Specific Meter, Mr.Cueva and Mr.Quintrell helped edit work and 7th graders helped us use Multiparameter.	