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| |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | |  |  |  |  |  |  |  |  |   **Storm Drain #1 at the Arroyo Del Valle!**   |  |  | | --- | --- | | Drains To Bay:  Everything that does enter our storm drains eventually makes its way to San Francisco Bay. But before it reaches the bay, it enters our local creeks and arroyos. Our study site has three storm drain culverts. Since 1994 we have witnessed three major fish kills as a direct consequence of toxic substances washing into the creek channel. We also notice a significant decrease in abundance of wildlife immediately following the first rain of the change in seasons. We believe that this is a direct result of pollutants washing into the creek from Pleasanton streets and gutters. The content that enters the creek from these culverts on a daily basis is likely contributing to the decreased diversity and the huge algae blooms we see in the Arroyo. At the Main Street bridge located by site 2, there is a main culvert that drains from the support wall (below left). This leads to a steel culvert that lies underneath the trail and empties into the creek on the other side (below right) | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | [Home](http://docs.google.com/index.html) | [Site 1](http://docs.google.com/site1.html) | [Site 2](http://docs.google.com/site2.html) | [Site 3](http://docs.google.com/site3.html) | [Site 4](http://docs.google.com/site4.html) | [Site 5](http://docs.google.com/site5.html) | [Site 6](http://docs.google.com/site6.html) | [Site 7](http://docs.google.com/site7.html) | [Site 8](http://docs.google.com/site8.html) | [Site 9](http://docs.google.com/site9.html) | [Site 10](http://docs.google.com/site10.html) | [Site 11](http://docs.google.com/site11.html) | [Site 12](http://docs.google.com/site12.html) | [Site 13](http://docs.google.com/site13.html) | [Site 14](http://docs.google.com/site14.html) |  |  | | --- | | Copyright © 2008 Amador Valley High. All Rights Reserved. Reproduction in whole or in part in any form or medium without express written permission of Amador Valley is prohibited. | |