**Mattole**


<table>
<thead>
<tr>
<th>Data Year</th>
<th>Score</th>
<th>Detailed Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>1970-1995</td>
<td>low risk</td>
<td>data</td>
</tr>
</tbody>
</table>

**Groundwater Nitrate Vulnerability**

Low risk, moderate risk, or high risk, soil permeability index.

*Candidate Indicators | Watershed Health (IWI)*
Watershed: 18010107 located in the state(s) of CA

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**Last Revised:** 9/23/1999

**URL:** http://www.epa.gov/iwi/hucs/18010107/canindicators/indicator21.html

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Mattole

Risk of Groundwater Contamination by Nitrate

<table>
<thead>
<tr>
<th>Square Miles</th>
<th>Nitrogen Input</th>
<th>Aquifer Vulnerability</th>
</tr>
</thead>
<tbody>
<tr>
<td>18010107</td>
<td>Low</td>
<td>Low</td>
</tr>
</tbody>
</table>

Last Revised: 9/23/1999
URL: http://www.epa.gov/iwi/huex/18010107/canindicators/data/i21_usdvw.html
The following data layers are candidates for future versions of the Index of Watershed Indicators. While under consideration and possible refinement, they are provided for your information, review and comment. Instructions: Move your mouse over the candidate indicator icons below to get descriptions of the candidate indicators and click on the icons to get the candidate indicator score as well as associated data. Please close any other open browsers.

More Serious
Less Serious
Better

About the Data

Candidate Indicators
Indicators considered in assessing watershed health.

Σ
303D Listed Waters

303D Listed Waters
Under Section 303(d) of the Clean Water Act, each State must prepare a list of waters that are not meeting their water quality standards. These lists are required to be submitted to EPA for review and approval every April of even years (e.g. 1996, 1998). Total Maximum Daily Loads (TMDLs) are then established from the most recently approved list. View or add additional State/Tribal information about this watershed.

Legend to the Candidate Indicator Icons

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TEXT VERSION | SURF HOME

Last Revised: 9/30/1999
URL: http://www.epa.gov/iwi/hucs/18010107/canindicators/canindex.html
Nitrogen Export - 1987
Mattole

<table>
<thead>
<tr>
<th>Source</th>
<th>Nitrogen Yield in lb/acre per year</th>
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</thead>
<tbody>
<tr>
<td>Total</td>
<td>4.28</td>
</tr>
<tr>
<td>Point Sources</td>
<td>0</td>
</tr>
<tr>
<td>Fertilizer</td>
<td>0.19</td>
</tr>
<tr>
<td>Livestock</td>
<td>0.68</td>
</tr>
<tr>
<td>Atmospheric</td>
<td>1.1</td>
</tr>
<tr>
<td>Non-agricultural</td>
<td>2.31</td>
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</tbody>
</table>

Last Revised: 9/23/1999
URL: http://www.epa.gov/iwi/hucs/18010107/canindicators/data/i19_usdvw.html