



## KEY : POLLUTION P.I.

**Data Table: Pollution P.I.**

	<b>STOWS STATION</b>	<b>KLINE STATION</b>	<b>CODY STATION</b>	<b>NERAK STATION</b>	<b>HARRISON STATION</b>	<b>MOBY STATION</b>
<b>Temperature</b>	<i>80-86 F (27-30C)</i>	<i>73-79 F (23-26C)</i>	<i>80-86 F (27-30C)</i>	<i>94-100F (35-38C)</i>	<i>73-79F (23-26C)</i>	<i>80-89F (27-30C)</i>
<b>pH</b>	<i>6.4 (acidic)</i>	<i>7.1-7.5 (slightly basic)</i>	<i>5.9 (most acidic)</i>	<i>6.1 (acidic)</i>	<i>7.1-7.5 (slightly basic)</i>	<i>6.6-7.0 (slightly acidic)</i>
<b>Sediment Load</b>	<i>100x higher</i>	<i>5x higher</i>	<i>5x higher</i>	<i>500x higher</i>	<i>10x higher</i>	<i>Lowest</i>
<b>Toxic Chemicals</b>	<i>No info.</i>	<i>No info.</i>	<i>No info.</i>	<i>Significant amounts</i>	<i>No info.</i>	<i>No info.</i>
<b>Coliform Bacteria</b>	<i>Acceptable</i>	<i>Medium</i>	<i>Very low</i>	<i>Highest count</i>	<i>High</i>	<i>Acceptable</i>
<b>Fertilizers</b>	<i>Residues (small amounts)</i>	<i>No info.</i>	<i>No info.</i>	<i>Significant amounts</i>	<i>No info.</i>	<i>No info.</i>
<b>Pesticides</b>	<i>Residues (small amounts)</i>	<i>Low or trace</i>	<i>No info.</i>	<i>No info.</i>	<i>Medium</i>	<i>No info.</i>
<b>Salts (Chlorides, Sulfides, Sulfates)</b>	<i>Significant salts</i>	<i>Not discovered</i>	<i>High sulfates</i>	<i>High sulfides</i>	<i>Not discovered</i>	<i>High chloride and sulfide</i>
<b>Metals</b>	<i>No info.</i>	<i>Not discovered</i>	<i>High iron and other metals</i>	<i>High metals</i>	<i>Not discovered</i>	<i>High iron and other metals</i>
<b>Other debris at site</b>	<i>Not discovered</i>	<i>Not discovered</i>	<i>miscellaneous solids, paper, rags</i>	<i>undecomposed organic matter</i>	<i>Not discovered</i>	<i>miscellaneous solids, paper, rags, plastic</i>