

## State of the Environment (SOE) Report Templates – Updated examples 2004

<b>Local Authority:</b>	Environment Bay of Plenty
<b>Report Name:</b>	Bay Trends - Report on the State of the Bay of Plenty Environment 2004
<b>Report Date:</b>	2004
<b>General Approach:</b>	<p>Uses the pressure state response model to report on the state of land, air, water and coastal resources, pressures on these resources, and what Environment Bay of Plenty and other are doing to care for the resources. It indicates what's happening with trends in relation to environmental resources and what public perceptions are of the state of the resource. Case studies are provided for each main chapter showing a community group or individual working to protect the resources.</p> <p>This report is for the people of the region to tell them what's happening in the environment so that they will have knowledge to make it a better</p>
<b>Topics:</b>	Soils, land cover, riverbeds, air, geothermal resources, groundwater, river and streams, lakes, wetlands, marine environment, sand.
<b>Information:</b>	<p>Main chapters cover</p> <ul style="list-style-type: none"> <li>• soils – erosion, soil health,</li> <li>• land cover – loss of lowland wetlands and native forest and scrub</li> <li>• contaminated sites – identification and remediation actions</li> <li>• riverbeds – geology, gravel, willow clearance structures</li> <li>• groundwater – identification of zones</li> <li>• freshwater wetlands – lack of connectivity, pressures</li> <li>• lakes – trophic level indices, bacterial levels, health warnings</li> <li>• rivers and streams – bathing quality, invertebrate monitoring sites</li> <li>• beaches and dunelands – coastal monitoring trends, coastal hazard erosion risk</li> <li>• coastal waters – water quality, sediment quality, microfauna, sea lettuce, mangroves</li> <li>• geothermal resources – areas, uses, features and ecosystems</li> <li>• air – particulate matter, carbon monoxide, hydrogen sulphide, measuring pollutants</li> </ul>
<b>Notes:</b>	Copies available from the council and available on the council website
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