
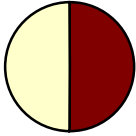
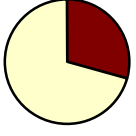


Clean Water – Report Card					
Targets	Have targets been met?	Current Projects	Issues	Gaps	Sustainability Assessment
Reduce average domestic water use per person to 180 litres or less per person per day by 2005	<p>196 l/person/day in 98/99 197 l/person/day in 99/00 190 l/person/day in 00/01 192 l/person/day in 01/02</p> <p>Trend of low water usage maintained</p>	<ul style="list-style-type: none"> Water loss reduction programme Information and incentives for water conservation Advocacy in regional forums, and as a shareholder of Watercare 	<p>Opportunity to showcase sustainable water management with an integrated water/ wastewater/ stormwater system for the NOSGA area – bringing together the lessons learned in the past seven years.</p>	<p>No regional commitment to water conservation</p> <p>Wastewater is rates funded, so little financial incentive to conserve water</p>	<p>Water Supply</p> 
Keep peak wastewater flows within Waitakere City's share of the capacity of the western interceptor.	<p>Within capacity each year; 83% of peak capacity for 2001/02.</p> <p>Overflows occurred mainly in Sep 01 and Jun 02 due to rainfall patterns</p>	<ul style="list-style-type: none"> Stormwater infiltration programme Watercare contract limits overflows RMA compliance programme 	<p>Little community understanding of wastewater issues; strong pressure not to move to user pays.</p>	<p>All wastewater is piped to Mangere for treatment; no local wastewater treatment.</p>	<p>Wastewater</p> 
Streams provide moderate or better habitat for native fish.	<p>Of the 135 streams monitored to date, 65% were graded moderate or better. Monitoring systems should be in place for all streams by 2005.</p>	<ul style="list-style-type: none"> Waicare Twin Streams Natural stormwater systems, swales etc Catchment Management Plans Design input to new developments Stormwater systems in roads 	<p>Community awareness/ involvement is crucial</p> <p>Vehicles the biggest single source of pollution</p>	<p>ARC's Air, Land, Water Plan sets new environmental standards for the Region - meeting these standards is likely to be costly.</p>	<p>Stormwater</p> 

Clean Streams in Waitakere – indicated by presence of Banded Kokopu

