

Some examples from around the world

Slides used during discussion
IWA-Leading Edge, Prague, June 2004

Ruud Kampf
Waterboard Hollands Noorderkwartier



Waterharmonica constructed wetlands

- a constructed, optimised water system

- Some examples:

- Florida
- Oman
- South Africa
- California



- works on solar energy

A constructed wetland to make a "living water"
from treated waste water

Eco-ponds Florida



Tri-colored Heron

STP Muscat, Oman



Waste water delivery

STP Muscat, Oman



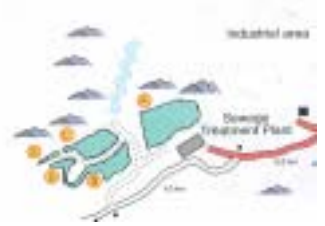
STP Muscat "Al Ansab" lagoons



Constructed wetland, with ponds for effluents to be used in city green



Birdwatching guide to Oman



STP Muscat "Al Ansab" lagoons



"the man-made ponds at Al Ansab Sewage treatment Plant, the top birding spot of the Capital area of Muscat"



Kommetjie, Capetown

Carrousel, ca. 20.000 p.e.



Kommetjie ponds for after treatment



4 ponds



Arcata Welcomes Birders

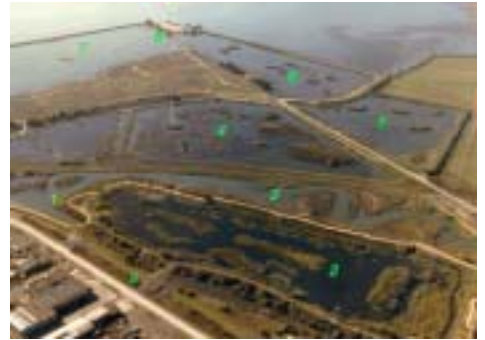
Birding



at the
Arcata Marsh and Wildlife Sanctuary



Arcata Marsh, aerial view





Arcata Aquaculture Project

City of Arcata, Humboldt State University

THE BENEFITS OF WASTEWATER

