CHARCOALITION

Popular swimming area in Candlagan Creek at Mossy Point could become contaminated!

Did you know that water run-off from the Charcoal plant site will flow into the wetlands of Longvale Swamp? Longvale connects into Candlagan Creek

There is a danger that contaminants from the site will be washed into the wetlands, reducing their value as ecosystems for wildlife and vegetation

Run-off from the Charcoal plant site in wet periods may carry with it sediments, turbidity, leachates, oils and other contaminants

Turbidity can smother aquatic plants and juvenile fish in the wetlands, lagoons and estuaries, and change their habitat and aesthetic values significantly

All these contaminants can enter the wetlands through surface run-off if the water storage dam on the site is full

Some of these contaminants can enter the wetlands via the ground-water

The Environmental Impact Statement underestimates the overflows of contaminated waters into the wetlands and Candlagan Creek

For more information

PO Box 521 Batemans Bay NSW 2536 www.charcoalition.forests.org.au email: mogocharcoal@bigpond.com

Information on this poster was summarised from a paper "Water Issues and the Mogo Charcoal Plant", by Dr Emmett O'Loughlin,
December 2001

COMMUNITIES FOR A CHARCOAL-FREE COAST