



ECKERD COLLEGE

COLLEGIUM OF NATURAL SCIENCES

August 2, 2015

Autumn Blum:

We have tested Stream2Sea products including Sunscreens for Face & Body (SPF 20 & 30), Conditioning Shampoo and Bodywash, Leave-In Conditioner, After Sun Lotion, and After Sun & Sting Gel for potential toxicity on *Danio rerio* and *Caenorhabditis elegans*. Mortality, movement and feeding behaviors were tested. At concentrations above that which is likely to be found in either waste water or marine settings we did not find any evidence of toxicity.

Sincerely,

Dr. Denise B. Flaherty,
Assistant Professor of Biology