



ECO WASTE SOLUTIONS



**Remote Community
Waste Solution**



Belize Waste Control
Belize City, Belize

the challenge

The sea-port in Belize City receives many cruise ships on a daily basis. The waste removed from these ships must be treated using internationally accepted methods of waste destruction.



To prevent the transmission of disease, international regulations mandate the destruction of ship waste. For example, the improper disposal of food waste can introduce foreign animal diseases to local livestock. Incineration is a safe and approved method of disposal. □

our solution

The Eco Waste Oxidizer was the technology selected by Belize Waste Control Ltd. as the best option to dispose of waste created at the port.



Regulated waste materials are carefully handled and kept segregated from other waste streams. Belize Waste Control uses the Eco Waste Oxidizer (ECO Model) to process the regulated waste. The resultant ash is pathogen-free and safe for disposal in the local landfill. The Eco Waste Oxidizer's smokeless and odourless emissions compliment the local tourist economy where smoke and odour would not be tolerated. The machine operates outdoors near the port terminal. □



the results

Environmental Protection

Clean combustion of the regulated waste prevents local air quality degradation. □

Animal Health Protection

Local livestock and domestic animals are protected from potential sources of disease originating in foreign countries. □

project information

Location: Belize City, Belize
Model: ECO-491
Capacity: 400 lbs per batch
Waste Type: Community Waste
Installation: 2000

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5195 Harvester Road - Unit 14
Burlington, ON Canada L7L 6E9 □

T 905.634.7022
F 905.634.0831 □

info@ecosolutions.com
www.ecosolutions.com □