WCS’ Bio-Domes saved us millions of dollars, brought us into regulatory compliance and provided us with significant room for growth, all at a cost far lower than competing alternatives. I highly recommend the use of their Bio-Domes in lagoons.

Wellsville, Utah
For more testimonials, visit: http://tinyurl.com/qazfdg4
EXTEND THE LIFE OF YOUR LAGOONS
for many years to come at a fraction of the cost

WASTEWATER TREATMENT does not have to involve a heavy investment in expensive, large treatment plants. Wastewater Compliance Systems’ Bio-Domes remove nutrients at a fraction of the cost and operating expenses of mechanical plants.

We Guarantee Our Systems Will Work

Lowest Operation & Maintenance Cost Option in the Industry

Approved & Successfully Operating at Over 30 Sites in 20 States

Lowest Power Consumption in the Industry & the Only Proven Water Treatment Capable of Operating Off-Grid

Removes Ammonia, BOD, TSS, and Total Nitrogen

Works Well in Cold Weather

Can be Operated With Existing Staff Certifications

Add Bio-Domes Incrementally Based on Growth

Developed by THE UNIVERSITY OF UTAH professors Kraig Johnson and Larry Reaveley, Bio-Domes’ award-winning, patented technology consists of concentrically nested domes that are infused with air from the bottom. They sit on the floor of a lagoon and are completely submerged. As water flows through them, bottom-to-top, beneficial bacteria (biofilms) effectively reduce ammonia-nitrogen, BOD, and TSS in wastewater. Unlike other systems, the growth of the naturally occurring bio-films is maximized by the way in which oxygen is optimally guided through the domes by their geometry.

Over the last six years, WCS has successfully treated wastewater at more than 30 sites across North America. Call us today to find out how we can solve your wastewater treatment needs: 801-999-8271.