

Radiation Statement


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Cyanotech implemented monitoring of our Hawaiian Spirulina Pacifica[®] and BioAstin[®] Natural Astaxanthin products immediately after the disaster in Japan through independent third party laboratory analysis. The analyses found no detectable radiation in products produced on 3/22/2011, which was the time in which it was theorized that the tail of the radiation plume from Japan could reach Hawaii. Cyanotech continues to test its products every quarter for radiation contamination through independent third party laboratory analysis **The most recent quarterly radiation testing of Hawaiian Spirulina Pacifica and BioAstin products found no detectable radiation** In particular, iodine-131, cesium-134, cesium-137, and strontium-90 were all below detectable limits.

Hawaii is located 3,850 miles southeast of Japan. Hawaii is over 60% farther from Japan than it is from California. Both the low level and high level winds from Japan travel from west to east well north of Hawaii. Significant radiation contamination in Hawaii from the nuclear disaster in Japan is very unlikely. Even so, the State of Hawaii, Department of Health is continuously monitoring radiation levels in Hawaii and had only detected miniscule amounts of radiation from the disaster in Japan; roughly 1000 times less radiation than one would receive in a trans-pacific airline flight.

Furthermore, the seawater used in the production of Hawaiian Spirulina Pacifica is pumped from a depth of 2000 feet. This cold, deep seawater originates at the North Pole and very slowly migrates in deep sea currents toward the equator without mixing with upper level seawater. The last time this cold deep seawater was exposed to the atmosphere was over 2,000 years ago and it is completely free of any modern day pollution, including radiation, and will remain so for another 1,500 years.

We will continue radiation testing of our products by independent third party laboratories to ensure that they are the highest quality, most healthful products available in the supplement industry. If you have questions about this information or our products, please contact us at info@cyanotech.com.


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