AQUAFIX Inc.
Natural innovations in pond and lake treatment
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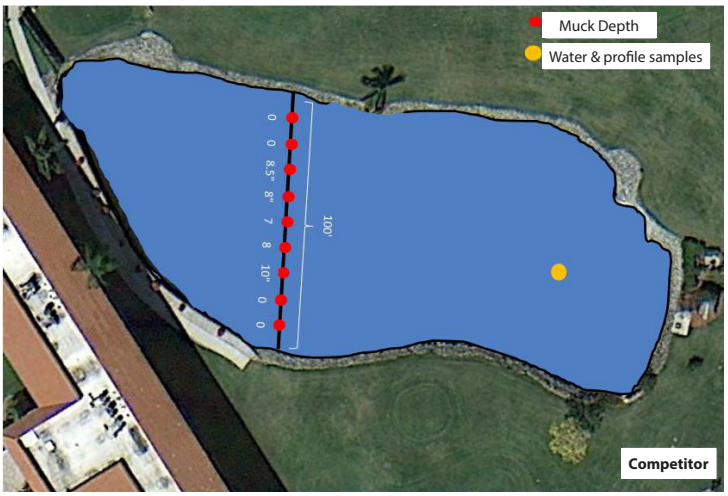
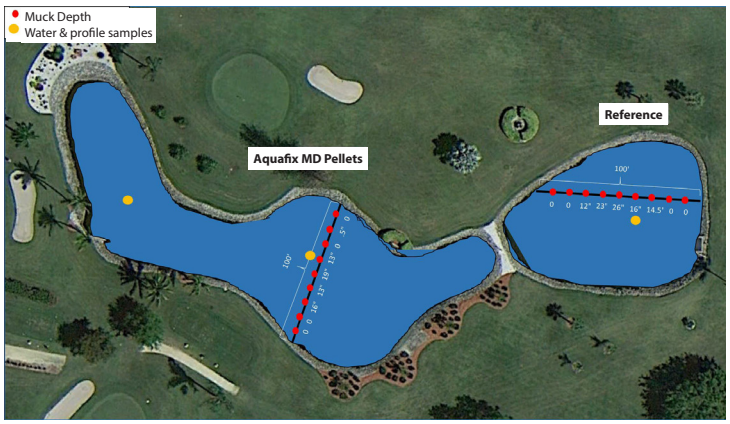
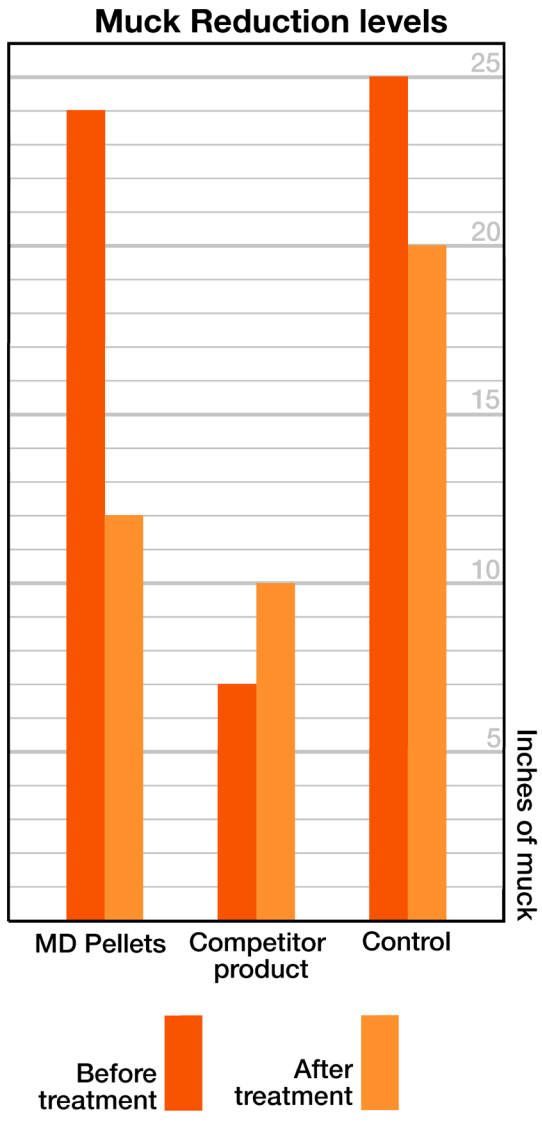
TECHNICAL UPDATE

Muck reduction in the field

AFTER HEARING ABOUT MD PELLETS, a lake management company in the Fort Myers area of Florida approached Aquafix about testing MD Pellets against a similar product from a competitor. Over the two month study, three ponds—one treated with MD Pellets, one treated with the competing product, and one left untreated—were measured for muck reduction, as seen in the pictures below.







WITHIN THE SIXTY DAYS of treatment, MD Pellets degraded an entire foot of muck, exactly half the muck in its test lake. This is in contrast to the control lake, which lost 5 inches of muck, and the lake treated with the competitor's product, which despite having the least muck to begin with, ended up gaining 3 inches of muck.

These particular lakes illustrate what can be a common problem in Southern Florida: being surrounded by heavily manicured lawns and near the ocean can result in large deposits of organic matter, and the year-round warm temperatures create a perfect environment for high muck production. MD Pellets negate the need for constant treatment by intergrating themselves into the lake ecosystem and growing stronger with inch of muck they degrade. Their high germination rate means the work for applicators is cut in half. Learn more at www.naturalake.com/product/md-pellets.