

# **HAYDEN POOL SERVICE INC.**

**14211 Proton Road  
Farmers Branch, TX 75244**

**Repairs, Baby-Loc Fencing  
and Weekly Cleaning Service**

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To: Mr. Harold Evans  
From: Jamie Hayden


Harold, I just wanted to take a minute to go over the results we have had since we started using your phosphate remover, enzymes and scale/metal control. After testing around 100 pools with and without algae present in September I became convinced that phosphate levels over 200ppb was in fact the controlling element for algae growth. In a nutshell all the pools with algae and normal to high chlorine level had elevated phosphate readings.

We choose 50 of our pools and put them on a treatment program with an initial dosage of phosphate remover. Once the phosphate is out we used a maintenance dosage of enzyme/phosphate remover. For pools with tolerable plaster we added metal/scale control. So over the month we found: a) we used less chlorine (around 25%-35% over our other routes) b) once the algae was removed we did not have any algae trouble c) The water clarity increased d) several of the pools that had trouble maintaining chlorine level resolved overnight. (Both salt and tabs) e) we were able to reduce the level of chlorine to a more normal level.

We have stopped using a competitor scale/metal control on our startups because they contain orthophosphate. As I told you one of my neighbor's pools had +/- 3000ppb phosphate after startup. We could not hold chlorine and had had to shock every week. After we removed the phosphate we had high chlorine levels and no more algae.

Over the next summer I will try to run a more scientific set of tests for you, but as you know all my pools will be using the Orenda products. My customers are happy when their pools are algae free and for most the lower the chlorine level the better.

Thanks for your help,



Jamie Hayden  
President