

## **Bent Tree Association Swimming Pool**

**Strongsville, Ohio**

### **2019 PH LEVEL MAINTENANCE**

Pool water pH level should be maintained between 7.2 and 7.8  
Pool usage, make-up water and other factors affect the pH level.  
Although the pH changes slowly, occasional adjustments are necessary.

#### **TESTING**

Follow the “RED” procedure in the Taylor Test Kit. If pH is with the normal level, proceed no further.

If the pH test directs you to an “ACID” or “BASE,” demand test, follow the procedure.

#### **CORRECTIVE ACTION**

If there is an “ACID” demand, refer to the “Decrease pH using Muriatic Acid”  
Use the 100,000 gal column and add the prescribed amount of Muriatic acid.  
It dispense:

- Clear the pool of all swimmers
- Remove the skimmer cover from the shallow end skimmer
- Pour the prescribed amount of acid directly into the skimmer
- Replace the cover
- Re-admit all swimmers fifteen minutes later.

If there is a “BASE ” demand, refer to the “Increase pH using Soda Ash”  
Use the 100,000 gal column and add the prescribed amount of soda ash.  
To dispense:

- Mix the prescribed amount of soda ash to 1 gal of fresh or pool water.
- Remove the skimmer cover from the shallow end skimmer
- Pour the prescribed amount of acid directly into the skimmer
- Replace the cover