

TRIBUTARIES, ~~CC~~ - Service Report

COMMUNITY: Reserve at Pilot House

DATE: 7/20

WEATHER:	<u>SUN</u>	OVERCAST	MIST	FOG	RAIN
TEMPERATURE:	40-50°F	50-60°F	60-70°F	70-80°F	80-90°F <u>90-100°F</u>
WIND DIRECTION:	N	E	S	<u>W</u>	NE NW SE SW
WIND SPEED:	0-5 mph	<u>5-10 mph</u>	10-15 mph	15-20 mph	

REGULAR SERVICES:

- ☒ Cleared/Inspected Weirs and Outfalls
- ☒ Removed Trash and Debris
- ☒ Monitored for Erosion
- ☒ Monitored Mosquito Fish Population

ADDITIONAL SERVICES:

- ☒ Herbicide Applications
- ☐ Algaecide Applications
- ☐ Hand Weeding
- ☒ Pruning Buffers
- ☐ Wildflower Plantings
- ☐ Aerator/Diffuser Diagnostic
- ☐ Monoline Installation/Repair
- ☐ Muskrat Trapping
- ☐

PRODUCT	Quantity	Unit	Rate	%	Target/Use
Alum		gal			algae prevention
Copper Sulfate		gal	spot	25	algae herbicide
Cutrine Granular		lb	spot	25	algae prevention
Endothol		gal	4ppm		aquatic herbicide
Diquat		oz	1gal/surf ac	25	aquatic herbicide
Flumioxazin		oz	spot		aquatic herbicide
Fluridone		oz	20ppm	10	aquatic herbicide
Glyphosate	10	oz	spot	4	herbicide
Triclopyr 3	6	oz	spot	4	herbicide
Imazamox		oz	spot	4	herbicide
Imazapyr		oz	spot	4	herbicide
Terrestrial Surfactant	18	oz	spot	4	surfactant
Aquatic Surfactant		oz	spot	10	surfactant
Dye		oz	spot		Dye

Applicator Name: Shawn Moore PPE: Glasses - Gloves - Long Sleeves - Long Pants

Equipment Used: Backpack Trimmer ATV Boat BCS Trailer Tractor

SPECIFIC NOTES: Trimmed House side of Pond buffer (blackberries, low tree limbs)
 Sprayed various weeds and Johnson grass + cat tails.