

**Non-Chemical IPM Management & Practices
Through the 4th Quarter of 2022**

Month	Staff Labor Hours	Volunteer Hours	Contractor Labor Hours	Total Hours
<i>January</i>	1328	1019	771	3118
<i>February</i>	931	627	759	2317
<i>March</i>	1102	435	814	2351
<i>April</i>	710	1174	944.25	2828
<i>May</i>	952.5	549	824.35	2326
<i>June</i>	472	482	770.75	1724
<i>July</i>	675	611	765	2051
<i>August</i>	785	677	875	2337
<i>September</i>	880	1320	941	3141
<i>October</i>	938	1175	657.25	2770
<i>November</i>	807	655	708	2170
<i>December</i>	744	569	704	2017
<i>Quarter 1 Total</i>	3361	2081	2344	7786
<i>Quarter 2 Total</i>	2134	2205	2539	6878
<i>Quarter 3 Total</i>	2340	2608	2581	7529
<i>Quarter 4 Total</i>	2489	2399	2069	6957
<i>Annual Total</i>	10324	9293	9534	29151

What does Non-Chemical IPM Methods mean?

Weed whipping, mulch installation, turf aeration and renovation, gopher and ground squirrel control, hand weeding, flaming, irrigation repair and adjustments to prevent weed growth, flail mowing, sheet mulching, pruning out diseased branches, and many more tasks that support the County IPM program that do not include applying pesticides.

Requests for accommodations may be made by calling (415) 473-4381, TTY (415) 473-2495, CRS dial 711, email at disabilityaccess@marincounty.org at least five work days in advance. Copies of documents are available in alternative formats, upon request

Volunteer Highlights: Fourth Quarter of 2022

October

Total Volunteer Hours: 1,219

Total IPM Hours: 1,175



Above: Restoration work along the Mill Valley Multi-Use Pathway, October 2, 2022.



Above: Workday with National League of Young Men at Hal Brown Park at Creekside, October 9, 2022.



Above: Cleanup event with Branson School at the Mill Valley Multi-Use Pathway on October 16, 2022.

November

Total Volunteer Hours: 770

Total IPM Hours: 665



Above: beach cleanup at Upton Beach, November 13, 2022.

December

Total Volunteer Hours: 623

Total IPM Hours: 569



Above: habitat restoration at Hal Brown Park at Creekside, December 4, 2022.