

## Soil Preparation for Orchard and Vineyard Fumigation

This process is intended to obtain the best soil tilth and moisture levels, for maximum efficacy and safety.

1.	Deep rip 4-6 feet in two directions perpendicular to each other.
2.	Remove roots, pipe, and any other debris.
3.	Disc down ripper marks to reduce clods and smooth out the soil.
4.	Remove roots, pipe, and any other debris.
5.	Chisel to a depth of 18-24 inches to bring up remaining debris.
6.	Remove roots, pipe, and any other debris.

Continued on back.



7.	Fields that have been laser leveled or land planed may require additional chiseling to a depth of 18-24 inches.
8.	Disc and ring roll field in two directions to break down clods, flatten ground, and conserve moisture.
9.	Verify tilth and moisture are in accordance with the conditions established by the Federal Label and the County Agricultural Commissioner's Permit Conditions.
10.	If tilth does not meet criteria, additional field work may be required.
11.	If moisture does not meet criteria, supplemental moisture will be required.
Notes:	