

## Tables, Continued

**Table 2. Determining the Application Factor (AF)**

Location <sup>i</sup>	Tarp Type <sup>ii</sup>	Months <sup>iii</sup>	Fumigation Method <sup>iv</sup>	Application Factor
Within SJV	non-60% credit	Jan	Shallow	Prohibited
			Deep	1.9
			Drip	1.16
		Feb-Nov	Shallow	1.9
			Deep	1.0
			Drip	1.16
	60% credit	Jan	Shallow	0.6
			Deep	0.6
			Strip	1.2
			Drip	1.16
		Feb-Nov	Shallow	0.3
			Deep	0.3
Outside SJV	non-60% credit	Jan	Shallow	2.3
			Deep	1.2
			Drip	1.16
		Feb-Nov	Shallow	1.9
			Deep	1.0
			Drip	1.16
	60% credit	Jan	Shallow	0.6
			Deep	0.6
			Strip	1.2
			Drip	1.16
		Feb-Nov	Shallow	0.3
			Deep	0.3
		Strip	0.6	
		Drip	1.16	

<sup>i</sup> Within SJV - Fresno, Kern, Kings, Madera, Merced, San Joaquin, Stanislaus, and Tulare Counties

Outside SJV - All other counties in California

<sup>ii</sup> Tarp type: 60% Credit - Only DPR-approved tarp assigned a 60% buffer zone credit for products containing both chloropicrin and 1,3-D (<http://www.cdpr.ca.gov/docs/emon/pubs/tac/tarpaulins.html>).

Non-60% Credit - Either the tarp is not DPR-approved for a 60% buffer zone reduction for chloropicrin and 1,3-D products or the application is untarped.

<sup>iii</sup> All applications are prohibited during December.

<sup>iv</sup> Fumigation Methods consist of -

- Shallow broadcast – shank injection less than 18 inches deep
- Deep broadcast – shank injection 18 inches or deeper
- Strip – shank injection alternating with untreated area
- Drip – all chemigation using drip irrigation system whether on soil surface or buried, regardless of depth