

# Boron Application Guidelines

For Broadcast Applications Only--Do NOT Band with the Seed!

Soil Test Level 0-6" ppm	High Sensitive	Medium Sensitive	Low Sensitive
	Broadcast	Broadcast	Broadcast
	lb/a	lb/a	lb/a
0.00 - 0.40 (Very Low)	3	2	1
0.41 - 0.80 (Low)	2	1	0
0.81 - 1.20 (Medium)	1	0	0
1.21+ (High)	0	0	0
	Alfalfa Alfalfa seed Broccoli Cauliflower	Carrots, Canola Sweet corn Potatoes, S. Beets Clover/Trefoil Sainfoin, Cabbage Sunflowers Veg. Gardens	All Other Crops

# Copper Application Guidelines

Soil Test Level 0-6" ppm	High Sensitive	Med. Sensitive	Low Sensitive
	Broadcast	Broadcast	Broadcast
	lb/a	lb/a	lb/a
0.00 - 0.30 (Very Low)	5	3	2
0.31 - 0.50 (Low)	3	2	0
0.51 - 0.80 (Medium)	2 Trial	1 Trial	0
0.81+ (High)	0	0	0
	All Wheat All Barley Onions Carrots Veg. Gardens	Potatoes, Flax Oats, Alfalfa Sunflowers Grass/Alfalfa Clover/Trefoil Canary Seed Grass Seed, Sainfoin Broccoli, Cabbage Cauliflower Milo, Hay Barley Sudan grass	All Other Crops

For Band Rates, Cut Broadcast Rates by 50%

# Iron Application Guidelines

Soil Test Level 0-6" ppm	All Crops	
	Broadcast	Band
	lb/a	lb/a
0.0 - 1.5 (Very Low)	5	2
1.6 - 3.0 (Low)	3	1
3.1 - 4.5 (Medium)	2	1
4.6 + (High)	0	0

# Manganese Application Guidelines

Soil Test Level 0-6" ppm	High Sensitive	Medium Sensitive
	Veg., Carrots	All Other Crops
	Broadcast	Broadcast
	lb/a	lb/a
0.0 - 0.5 (Very Low)	3	3
0.5 - 1.0 (Low)	2	2
1.0 - 2.0 (Medium)	2	0
2.0 + (High)	0	0