



WATER GUIDELINES

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Desirable Ranges for Irrigation Water

Parameter	Standard Soil
Potassium	1.5-10
Calcium	40-120
Magnesium	6-24
Manganese	0.5-2.0
Iron	2-5
Boron	0.2-0.8
Copper	0-0.2
Sulfates	0-400
Electrical Conductivity	0-1.5
Zinc	1-5
Sodium	0-50
Chloride	0-140
Alkalinity	1-100
Bicarbonate	0-120
SAR	0-4