

Voltage Minimum Requirements

| Animal | Minimum recommended voltage on fence line* | Characteristics Recommendations |
|--------------------------|---|---|
| Horses | 2000 -3000 volts | High visibility for safety, white 1 ½" poly tape, low impedance fence controller, 3-5 strands |
| Cows | 2000-3000 volts | If docile with plenty of pasture, 1-3 strands adequate |
| Bulls | 3000-4000 volts | Extra shock needed to control a determined bull, 4 strands recommended |
| Sheep/Goats | 4000 - 5000 volts | Difficult to confine (goats jump, thick coats require higher voltage), 4-6 strands |
| Nuisance pests | 1000 – 2000 volts | Smaller animals require closer wire spacing |
| Pigs | 2000 volts | To deter from rooting, use 3-4 wires starting 6" from ground; solid state fence controller |
| Wolves/ Predators | 4000-5000 volts | Wires spaced 6-8" apart, high output shock value |
| Bison/Deer | 4000 – 5000 volts | 6' tall to keep out deer, high visibility, low impedance fence controller |
| Pets | 700 - 1000 volts | 3-4 wires, starting 6" from ground; solid state fence controller |

*Zareba Systems voltage testers can help you determine if you have adequate voltage on your fence line.