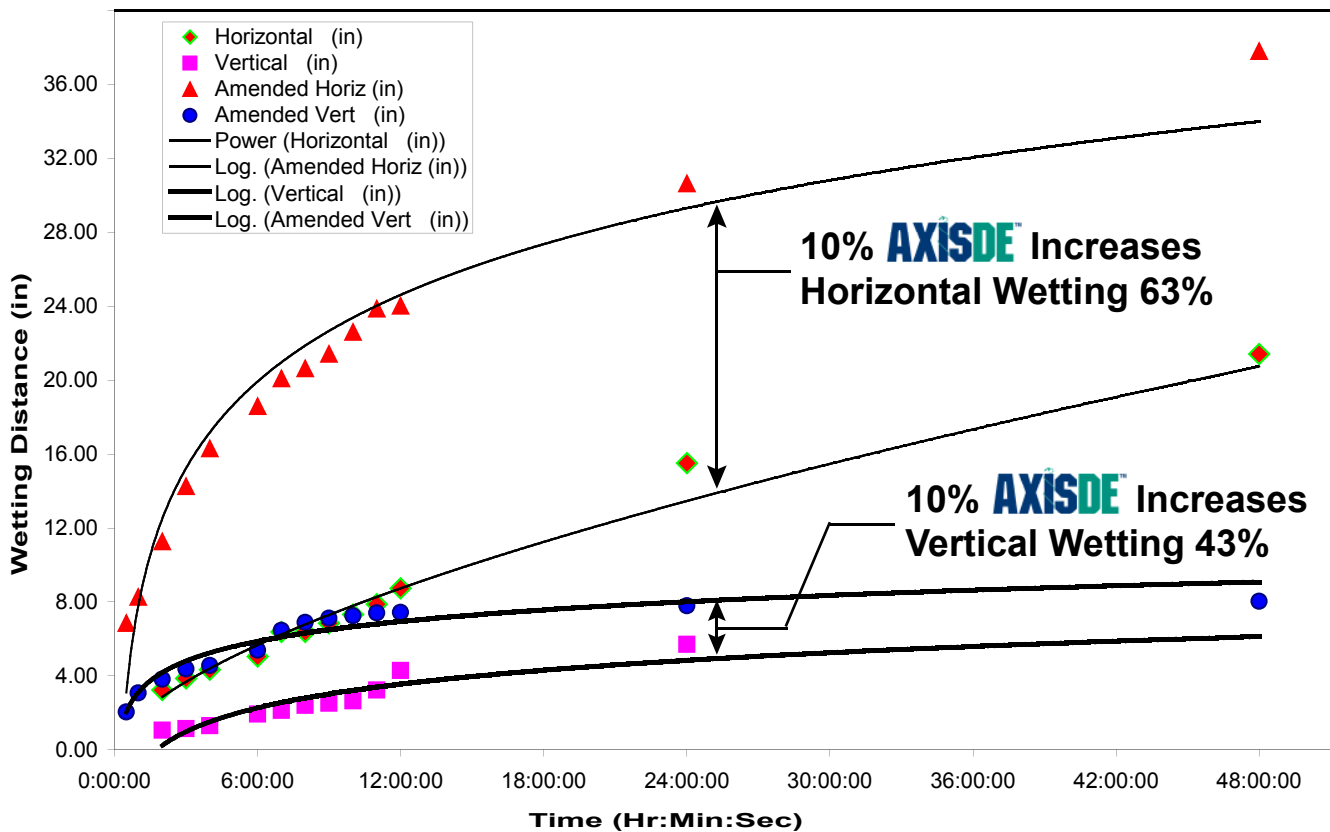


Horizontal & Vertical Wetting

Adding 10% AxisDE by volume to soil increases horizontal and vertical wetting. Testing was conducted to help determine dripline spacing for Kapillary Irrigation Sub Surface Systems (KISSS). This testifies to AxisDE's remarkable ability to improve infiltration and hydraulic conductivity for more uniform soil moisture.

University of Colorado Practice Field Soil (48 hour Wetting Front) - 2008



Arroyo Fields - Las Vegas, NV

Soil testing from Arroyo Fields in Las Vegas concluded that adding AxisDE at 10% by volume increased:

Horizontal Wetting by 71%

Vertical Wetting by 25%

Residential application photo shows placement of KISSS drip lines prior to soil placement.

