

4145 Netley Grove Colorado Springs, CO 80907 719-538-6016 info@springslandscaping.com www.springslandscaping.com

Fall and Winter Watering Guidelines

Your sprinkler system is now winterized and should **not** be turned on until the spring when the risk of freezing temperatures has passed.

Dry air, low precipitation, little soil moisture, and fluctuating temperatures are characteristics of fall and winter in many areas of Colorado. There often can be little or no snow cover to provide soil moisture, particularly from October through March. Trees, shrubs, perennials and lawns can be damaged if they do not receive supplemental water.

The result of long, dry periods during fall and winter is injury or death to parts of plant root systems. Affected plants may appear perfectly normal and resume growth in the spring using stored food energy. Plants may be weakened and all or parts may die in late spring or summer when temperatures rise. Weakened plants also may be subject to insect and disease problems.

Watering Guidelines

Water only when air temperatures are above 40 degrees F. Apply water at mid-day so it will have time to soak in before possible freezing at night. A solid layer (persisting for more than a month) of ice on lawns can cause suffocation or result in matting of the grass.

Plants receiving reflected heat from buildings, walls and fences are more subject to damage. The low angle of winter sun makes this more likely in south or west exposures. Windy sites result in faster drying of sod and plants and require additional water. Lawns in warm exposures are prone to late winter mite damage. Water is the best treatment to prevent turf injury.

Monitor weather conditions and water during extended dry periods without snow coverô one to two times per month.

MAKE SURE TO DISCONNECT AND DRAIN YOUR HOSE ONCE WATERING IS COMPLETED! The hose spigot can freeze if left connected to a hose and cause damage to the home and plumbing.