#### PERMANENT WATERING RESTRICTIONS: GENERAL RECOMMENDED RUN TIMES

Mandatory permanent watering restrictions apply to City water users year-round for the use of overhead spray irrigation/sprinklers (different than drought related water restrictions). Lawn watering days are limited to 3 assigned days per week and watering is prohibited between the hours of 10 a.m. and 8 p.m. The below recommended run times represent a *cycle and soak schedule*. The cycle and soak method is better for water infiltration into the soil, root growth and lessens potential run off. Bozeman exhibits clay soil which would benefit more from a cycle and soak method rather than only having one start time. Two cycle starts should be programmed for each of the run times listed below, OR run times should be doubled if only utilizing one cycle per watering day.

ODD NUMBERED ADRESS WATERING DAYS	WEDNESDAY, FRIDAY, SUNDAY				
EVEN NUMBERED ADRESS WATERING DAYS	TUESDAY, THURSDAY, SATURDAY				
Minutes below represent <u>2</u> cycle starts on a given watering day (Cycle and Soak) – double the run times below if you only schedule one start time.					
Sprinkler and Nozzle Type	May	June	July	August	September
Traditional/Fixed Spray	6 min	10 min	14 min	12 min	8 min
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Rotor	22 min	32 min	42 min	34 min	20 min
Rotor VAN	22 min 2 min		42 min 8 min	34 min 6 min	20 min 4 min

### SPRINKLER HEAD AND NOZZLE TYPE

# **Traditional/Fixed Spray**



## Variable arc Nozzles (VAN)

VANS can be identified by the adjustable collar located on the nozzle



### **Rotors**



Multi-stream,
Multi Trajectory
(MSMT)



Please contact the City's Water Conservation Division at <a href="mailto:waterconservation@bozeman.net">waterconservation@bozeman.net</a> or at 406-582-3220 with questions and visit <a href="www.bozemanwater.com">www.bozemanwater.com</a> for more information.

