



Irrigation Scheduling Recommendations for April 2009

San Jose, CA

Program A

Turf & Flowers		Days On	Cycle Starts	Run Time	Min./Week
	Spray Heads	3	3	6 min.	54
	Rotors/Impact	3	3	14 min.	126

Program B

Shrubs & Ground/Cover

Spray Heads	2	3	6 min.	36
Rotors/Impact	2	3	16 min.	96

Program C

Large Shrubs & Trees

Spray Heads	2	2	8 min.	32
Rotors/Impact	2	2	20 min.	80

Los Angeles/Colorado Springs/Nashville

Program A

Turf & Flowers		Days On	Cycle Starts	Run Time	Min./Week
	Spray Heads	3	3	6 min.	54
	Rotors/Impact	3	3	15 min.	135

Program B

Shrubs & Ground/Cover

Spray Heads	2	3	7 min.	42
Rotors/Impact	2	3	17 min.	102

Program C

Large Shrubs & Trees

Spray Heads	2	2	8 min.	32
Rotors/Impact	2	2	20 min.	80



Irrigation Essentials

Practical advice about a technical subject

San Diego/Houston/Atlanta

Program A

Turf & Flowers		Days On	Cycle Starts	Run Time	Min./Week
	Spray Heads	3	3	6 min.	54
	Rotors/Impact	3	3	16 min.	144

Program B

Shrubs & Ground/Cover

Spray Heads	2	3	7 min.	42
Rotors/Impact	2	3	17 min.	102

Program C

Large Shrubs & Trees

Spray Heads	2	2	8 min.	32
Rotors/Impact	2	2	22 min.	88

Little Rock, AR

Program A

Turf & Flowers		Days On	Cycle Starts	Run Time	Min./Week
	Spray Heads	3	3	7 min.	63
	Rotors/Impact	3	3	17 min.	153

Program B

Shrubs & Ground/Cover

Spray Heads	2	3	7 min.	42
Rotors/Impact	2	3	19 min.	114

Program C

Large Shrubs & Trees

Spray Heads	2	2	9 min.	36
Rotors/Impact	2	2	24 min.	96

Dallas, TX

Program A

Turf & Flowers		Days On	Cycle Starts	Run Time	Min./Week
	Spray Heads	3	3	7 min.	63
	Rotors/Impact	3	3	19 min.	171

Program B

Shrubs & Ground/Cover

Spray Heads	2	3	8 min.	48
Rotors/Impact	2	3	20 min.	120

Program C

Large Shrubs & Trees

Spray Heads	2	2	10 min.	40
Rotors/Impact	2	2	25 min.	100



Irrigation Essentials

Practical advice about a technical subject

Kissimmee, FL

Program A

Turf & Flowers		Days On	Cycle Starts	Run Time	Min./Week
	Spray Heads	3	3	7 min.	63
	Rotors/Impact	3	3	19 min.	171

Program B

Shrubs & Ground/Cover

	Spray Heads	2	3	9 min.	54
	Rotors/Impact	2	3	20 min.	120

Program C

Large Shrubs & Trees

	Spray Heads	2	2	11 min.	44
	Rotors/Impact	2	2	26 min.	104

Oklahoma City, OK

Program A

Turf & Flowers		Days On	Cycle Starts	Run Time	Min./Week
	Spray Heads	3	3	7 min.	63
	Rotors/Impact	3	3	19 min.	171

Program B

Shrubs & Ground/Cover

	Spray Heads	2	3	8 min.	48
	Rotors/Impact	2	3	20 min.	120

Program C

Large Shrubs & Trees

	Spray Heads	2	2	10 min.	40
	Rotors/Impact	2	2	25 min.	100

Palm Springs, CA

Program A

Turf & Flowers		Days On	Cycle Starts	Run Time	Min./Week
	Spray Heads	3	3	8 min.	72
	Rotors/Impact	3	3	21 min.	189

Program B

Shrubs & Ground/Cover

	Spray Heads	2	3	9 min.	54
	Rotors/Impact	2	3	24 min.	144

Program C

Large Shrubs & Trees

	Spray Heads	2	2	11 min.	44
	Rotors/Impact	2	2	30 min.	120



Irrigation Essentials

Practical advice about a technical subject

Las Vegas, NV

Program A

Turf & Flowers		Days On	Cycle Starts	Run Time	Min./Week
	Spray Heads	3	3	9 min.	81
	Rotors/Impact	3	3	24 min.	216

Program B

Shrubs & Ground/Cover

	Spray Heads	2	3	11 min.	66
	Rotors/Impact	2	3	25 min.	150

Program C

Large Shrubs & Trees

	Spray Heads	2	2	13 min.	52
	Rotors/Impact	2	2	32 min.	128

Phoenix, AZ

Program A

Turf & Flowers		Days On	Cycle Starts	Run Time	Min./Week
	Spray Heads	3	3	10 min.	90
	Rotors/Impact	3	3	25 min.	225

Program B

Shrubs & Ground/Cover

	Spray Heads	2	3	11 min.	66
	Rotors/Impact	2	3	27 min.	162

Program C

Large Shrubs & Trees

	Spray Heads	2	2	13 min.	52
	Rotors/Impact	2	2	33 min.	132



Notes & Recommendations

Do not irrigate on the day you are going to mow the turf. For my example schedule(s), Saturday is “mow day”.

To illustrate how to select “days on” to promote deeper rooting and for ease of future scheduling modifications, the example schedule is as follows:

Program A

Days On: Monday/Wednesday/Sunday

Begin Cycle starts early, for example 2:00AM. Set approximately 45 – 60 minutes in between cycle starts – this is a “soak” period.

Cycle start times: 2:00AM, 3:00AM, 4:00AM (leave a 5:00AM cycle start opportunity available for a future scheduling addition).

Program B

Days On: Tuesday/Thursday

Cycle start times: 6:00AM, 7:00 AM

Program C

Days On: Monday/Tuesday

Cycle start times: 8:00AM, 9:00AM