

Maintenance Check List

Address: 3912 COR Valley

The following items have been provided and explained to the irrigation system owner or system owner's representative.

- The manufacturer's manual for the controller.
- A seasonal watering schedule.
- A list of components that require maintenance and the recommended frequency of maintenance is attached
- A permanent sticker has been attached to the controller indicating the warranty period for the irrigation system and contact information.
- The corrected or re-drawn design plans indicating the actual installation and components of the system.
- Location and operation of the isolation valve.

Irrigation system owner/representative Date

This irrigation system has been installed in accordance with all applicable state and local laws, ordinances, rules, regulations or orders. I have tested the system and determined that it has been installed according to the irrigation plan and is properly adjusted for the most efficient application of water at this time.

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Irrightor/Date

Irrigation Technician/ Date



POBOX 776 HUTTO, TX 78634 (512)228-4833 (512)852-9633 fax

Zone#	Description	Head Type	Run Time(Minutes)
j	bed	spray-bobs.	10-12
2-4	HUrf	sprays	25
5-6	torf	10 tors	45
7	arass	Idnip	130
	0		

Month Average Cycles Jan. 3 Feb. 3 March 4 April 4 May 7 June 9 July 11 Aug. 11 Sept. 9 Oct. 6 Nov. 4 Dec. 3		
Jan. 3 Feb. 3 March 4 April 4 May 7 June 9 July 11 Aug. 11 Sept. 9 Oct. 6 Nov. 4	Month	Average
Feb. 3 March 4 April 4 May 7 June 9 July 11 Aug. 11 Sept. 9 Oct. 6 Nov. 4		Cycles
March 4 April 4 May 7 June 9 July 11 Aug. 11 Sept. 9 Oct. 6 Nov. 4	Jan.	3
April 4 May 7 June 9 July 11 Aug. 11 Sept. 9 Oct. 6 Nov. 4	Feb.	3
May 7 June 9 July 11 Aug. 11 Sept. 9 Oct. 6 Nov. 4	March	4
June 9 July 11 Aug. 11 Sept. 9 Oct. 6 Nov. 4	April	4
July 11 Aug. 11 Sept. 9 Oct. 6 Nov. 4	May	7
Aug. 11 Sept. 9 Oct. 6 Nov. 4	June	9
Aug. 11 Sept. 9 Oct. 6 Nov. 4	July	11
Oct. 6 Nov. 4		11
Nov. 4	Sept.	9
	Oct.	6
Dec. 3	Nov.	4
	Dec.	3

MAINTENANCE ITEMS

Backflow device – Test Annually (Call Louis Sinclair 563-8762)
Y-strainer – Check annually for debris
Heads – Run system monthly to check for leaks or broken nozzles
Valve covers – Trim grass around cover to expose
Controller – Check seasonally for correct run times
Winter – Run system briefly every 2 weeks if system remains in off position

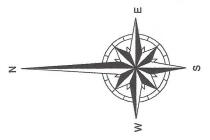
Irrigat	ion					
Quantity	Symbol	Description	Part Number	Pressure	Flow	Radius
Sprinkle	rs					
1		Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
23 25 2 1	0	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	
25	0	Rain Bird 10Q	10Q	30 psi	0.39 gpm	
2	0	Rain Bird 1300A-F	1300AF	30 psi	1.7 gpm	0 ft
1	0		MPR-30-H	45 psi	2.96 gpm	
6	•		MPR-30-Q	45 psi	1.4 gpm	30 ft
10	•	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	
10	0	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft
Meters/P	umps					
1	M					
Backflow	Devices					
1	@	Febco 715 - 1"	715 - 1"			
Control \	/alves					
8	•	Rain Bird 100-DVF	100-DVF			
Y-Straine	ers / Filter	S				
1	@	Febco 650A-1"	4305			
Irrigation	Accesso	ries				
1	M	Nelson 9501-100IN	9501-100IN			
1	A	Rain Bird ESP-4Me	ESP4ME			
1		Rain Bird RSD-BEx	RSD-BEx			
Lateral L	ine Pipe			3		
871 ft		Class 200 1"	0			
Mainline	Pipe					
183 ft	00 AL US 10 GS	Class 200 1"	0			
Drip Tub	ing					
73 ft		Rain Bird LD-09-12	LD-09-12			

Water Source #1	
Meter Size	5/8 inch meter
Static Pressure	65 psi
Elevation Change	0 ft

Service Line Informati	the state of the s
Pipe Category	Class 200 PVC
Pipe Size	Class 200 1"
Length	5 ft
Velocity	5 fps

Recommendations	
Maximum Recommended Flow	13 gpm
Available Working Pressure	58.39 psi

3912 COLE VALLEY Design pressure all zones 65psi.





JASON STUBBLEFIELD 5/11/2016

