

Maintenance Check List

Installation Completion Date: 11-4-15

Address: 3403 Crystal Hill DR.

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.



	V
Irrigator/Date	
Irrigation Technician/ D	late

Best of Texas

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

Description	Head Type	Run Time(Minutes)
bed	spray-bubbler	10-12
torf	sprays	25
turf	rotors	45
grass	drip	30
2		
		,
	bed torf torf	bed spray-bubbler torf sprays torf rotors

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

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

Quantity	Symbol	Description	Part Number	Pressure	Flow	Radius
Sprinkler	S					
3		Rain Bird 10F - 1804	10F	30 psi	1.58 apm	10 ft
23	•	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	10 ft
24	•	Rain Bird 10Q	10Q	30 psi	0.39 gpm	10 ft
2	0	Rain Bird 1300A-F	1300AF	30 psi	1.7 gpm	0 ft
2		Rain Bird 5000-MPR-30-F - 5004-PL-FC	MPR-30-F	45 psi	5.78 gpm	30 ft
5	•	Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-H	45 psi	2.96 gpm	30 ft
4		Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30 ft
5	•	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	8 ft
5	•	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	
Meters/P	umps		-			
1	M			1		
Backflow	Devices					
1	8	Febco 715 - 1"	715 - 1"	1		
Control V	alves					
10		Rain Bird 100-DVF	100-DVF	1		
Y-Straine	rs / Filter	\$		-		
1	-	Febco 650A-1"	4305	1		
Irrigation	Accesso	ries		*		
1	×	Nelson 9501-100IN	9501-100IN	1		
1	A	Rain Bird E-4c	E-4c	1		
1	- 1	Rain Bird RSD-BEx	RSD-BEx			
Lateral Li	ne Pipe					
849 ft		Class 200 1*	0	1		
Mainline	Pipe					
298 ft		Class 200 1*	0]		
Drip Tubi	ng					
106 ft		Rain Bird LD-09-12	LD-09-12	1		
				1		

3403 CRYSTAL HILL DR.

Design pressure all zones 65psi.





JASON STUBBLEFIELD 11/04/2015



