

Maintenance Check List

Installation Completion Date: 7-7-17

Address: 4309 Ml 22aluna

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

7-7-17 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:

7-7-20 Irrigator/Date

Irrigation Technician/Date

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

Zone#	Description	Head Type	Run Time(Minutes)
1	- Bed	Sprauble) 1/0-12
2-3	FURF	Soray	25
1-7	turf	instor	45
			-
	•		

Month	Average
	Cycles
Jan.	3
Feb.	3
March	i
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

	,							
Irrigat	Irrigation							
Quantity	Symbol	Description	Part Number	Pressure	Flow	Radius		
Sprinkler	Sprinklers							
28	0	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	10 ft		
16	•	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		
6	0	Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-H	45 psi	2.96 gpm	30 ft		
6 8	•	Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30 ft		
8	0	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	8 ft		
15	0	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm			
Meters/P	Meters/Pumps							
1	M		/.					
Backflow Devices								
1	66	Conbraco 4A-205-T2	4A-205-T2]				
Control V	Control Valves							
8	•	Rain Bird 100-DVF	100-DVF	1				
Y-Straine	rs / Filter	S						
1	(IIII)	Febco 650A-1"	4305	Ĭ				
Irrigation	Accesso	ries						
1	M	Nelson 9501-100IN	9501-100IN	1				
1	Æ	Rain Bird ESP-4Me	ESP4ME					
1	8	Rain Bird RSD-BEx	RSD-BEx					
Lateral Li	ine Pipe			•				
805 ft	5 ft Class 200 1" 0							
Mainline Pipe								
165 ft		Class 200 1"	0]				
-			·	•				

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

4309 MEZZALUNA Design pressure all zones 65psi.





Jason Stubblefield 7|7|2017



