

Maintenance Check List

Installation Completion Date: 11-12-15

Address: 2201 Champions Corner 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.





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

Zone #	Description	Head Type	Run Time(Minutes)
1-2	bed	spray-bubl	bler 10-12
3-5	torf	sprays	25
6-12	turf	rotors	45
13	grass	dnP	30
			,

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	Pres
Sprinkler				
1		Rain Bird 10F - 1804	10F	30 ps
16	•	Rain Bird 10H - 1804	10H	30 ps
20	•	Rain Bird 10Q	10Q	30 ps
2	0	Rain Bird 1300A-F	1300AF	30 ps
5		Rain Bird 5000-MPR-30-F - 5004-PL-FC	MPR-30-F	45 pt
10		Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-H	45 pt
11	•	Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 ps
10		Rain Bird 8H - 1804	8H	30 ps
13	•	Rain Bird 8Q - 1804	8Q	30 ps
Meters/Pr	umps			
1	M			
Backflow	Devices			
1	8	Febco 715 - 1"	715 - 1"	
Control V	alves			
14	- 8	Rain Bird 100-DVF	100-DVF]
Y-Straine	rs / Filter	5		
1	69	Febco 650A-1*	4305]
Irrigation	Accesso	ries		
1	54	Nelson 9501-100IN	9501-100IN]
1	A	Rain Bird E-4c	E-4c	
1	1	Rain Bird RSD-BEx	RSD-BEx]
Lateral L	ine Pipe			
911 ft		Class 200 1"	0]
Mainline	Pipe			
250 ft		Class 200 1"	0]
Drip Tubi	ing			
18 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 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

2201 CHAMPIONS CORNER DR

Design pressure all zones 65psi.





JASON STUBBLEFIELD 11/12/2015



