

Maintenance Check List

Installation Completion Date: 3-17-17
Address: 7201 Long ford
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.
3/17/2017 Irrigator/Date

Irrigation Technician/ Date



POBOX776 HUTTO, TX78634 (512)228-4833 (512)852-9633 fax

Zone #	Description	Head Type	Run Time(Minutes)
1	Bed	=pray-bubb	plex 10-12
2-5	turf	spraus	25
6-7	turf	potors	45
8	gruss	drip	30
	7		

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	3					
2	•	Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
15	0	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	
19	•	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	0	Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-H	45 psi	2.96 gpm	30 ft
19 2 2 4 6	•	Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30 ft
6	•	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	8 ft
11	•	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft
Meters/Pu	mps	×				
1	M		1.			
Backflow	Devices			•		
1	<u>©</u>	Conbraco 4A-205-T2	4A-205-T2			
Control V	alves			•		
9	•	Rain Bird 100-DVF	100-DVF			
Y-Straine	rs / Filter	S	······································			
1	em -	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 Li	ne Pipe					
689 ft		Class 200 1"	0			
Mainline I	Pipe			•		
282 ft	200 COL SOL SOL SOL	Class 200 1"	0			
Drip Tubii	10	1.5.5.5.5.	1.7	ı		
	. 5					

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

7201 LONGFORD Design pressure all zones 65psi.





Jason Stubblefield 3|17|2017



