

Maintenance Check List

Installatio	on Comple	etion Date: ‡	13/20	17	
Address:	2405	Granite	Hill i)r	

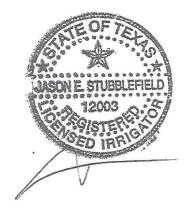
The following items have been provided and explained to the irrigation system owner or system owner's representative.

- 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

1/3/2017 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.



//3/20/7 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	soray-bib	10-12
2-3	turf	Sprays	25
4-6	lore	ro tors	45
1	arass	drip	30
0	V		
			*

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

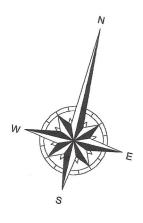
MAINTENANCE ITEMS

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

Irrigat	ion		*			
Quantity	Symbol	Description	Part Number	Pressure	Flow	Radius
Sprinkler	S					
21	0	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	10 ft
21 18 2 2 8 5	•	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
8	•	Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30 ft
	•	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	
12	•	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft
Meters/P	umps					
1	M					
Backflow	Devices					
1	66	Conbraco 4A-205-T2	4A-205-T2			
Control V	alves					
8	•	Rain Bird 100-DVF	100-DVF			
Y-Straine	rs / Filter	s				
1	am	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					
696 ft		Class 200 1"	0			
Mainline	Pipe					
166 ft	*****	Class 200 1"	0			
Drip Tubi	ng					
45 ft		Rain Bird LD-09-12	LD-09-12			
				~		

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

2405 GRANITE HILL DR. Design presure all zones 65psi.





Jason Stubblefield 1|3|2017

