

Maintenance Check List

Installation Completion Date: 4/4/2016

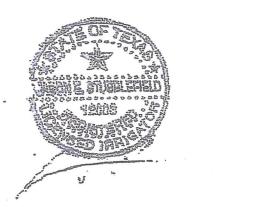
Address: 18/13 Monarch Butterbly

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.



Irrigator/Date

Irrigation Technician/ Date



POBOX 776 HUTTO, TX 7863+ (512)228-4833 (512)852-9633 fax

Zone#	Description	Head Type	Run Time(Minutes)
	bed	Spray-bub	110-12
2-3	lturf	Head Type Spray-bub Spraus	125
4-6	Iturf	livotors	145
		-	
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Month	Average
T	Cycles 3
Jan. Feb.	3
March	4
April	4
May	7
June	9
July	11
Aug.	9
Sept. 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

	Symbol	Description	Part Number	Pressure	Flow	Radius
Sprinkle	rs			111000010	1 100	Nauius
1		Rain Bird 10F - 1804	10F	30 psi	11 50 0000	140.6
19	0	Rain Bird 10H - 1804	10H	30 psi	1.58 gpm 0.79 gpm	
18	0	Rain Bird 10Q	10Q	30 psi		
2	0	Rain Bird 1300A-F	1300AE	30 psi	0.39 gpm	
4	0	Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30 H	45 psi	1.7 gpm	0 ft
8	0	Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	2.96 gpm	
9	0	Rain Bird 8H - 1804	8H	30 psi	1.4 gpm	30 ft
11	•	Rain Bird 8Q - 1804	8Q	30 psi	0.52 gpm	
Meters/P	umps		CO	30 hgi	0.26 gpm	Вπ
1	M					
Backflow	Devices					
1	@	Febco 715 - 1"	715 - 1"			
Control V	alves					
7	•	Rain Bird 100-DVF	100-DVF			
	rs / Filter:	8	100 8 (1			
1	a	Febco 650A-1"	4305			
rrigation	Accessor	ries				
	M	Nelson 9501-100IN	9501-100IN			
	A		ESP4ME			
			RSD-BEx			
ateral Li	ne Pipe		HOD DEX			
714 ft		Class 200 1"	0			
Mainline F	Pipe	,				
32 ft		Close 200 4#				

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		

18113 MONARCH BUTTERFLY WAY Design pressure all zones 65psi.





JASON STUBBLEFIELD 6/6/2016

