

Maintenance Check List

Installation Completion Date: 9-29-14

Address: 11410 Pyrenesse Onive

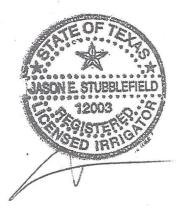
The following items have been provided and explained to the irrigation system owner or system owner's representative.

- 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

9-29-16 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.



9 29 2016

Irrigator/Date

Irrigation Technician/ Date

## Best of Texas Landscapes

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

Zone #	Description	Head Type	Run Time(Minutes)
1,3-5,9	turf	Spraus	25
2	bld	dip	30
6-8	lturf	potors	45
		,	
			3

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	Symbo	I Description	Part Number	Pressure	Flow	Radius
Sprinkle	rs					
2		Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
19	0	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	
24	0	Rain Bird 10Q	10Q	30 psi	0.39 gpm	
2		Rain Bird 5000-MPR-30-F - 5004-PL-FC	MPR-30-F	45 psi	5.78 gpm	
4	0	Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-H	45 psi	2.96 gpm	
6	0	Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30 ft
Meters/F	umps					
1	M		1			
Backflov	v Devices					
1	66	Febco 715 - 1"	715 - 1"			
Control	Valves					
10	0	Rain Bird 100-DVF	100-DVF			
Y-Strain	ers / Filte	rs				
1	an	Febco 650A-1"	4305			
Irrigation	n Access	ories				
1	M	Nelson 9501-100IN	9501-100IN			
1	A	Rain Bird ESP-4Me	ESP4ME			
1	l li	Rain Bird RSD-BEx	RSD-BEx			
Lateral L	ine Pipe					
763 ft	1	- Class 200 1"	0			
Mainline	Pipe					
228 ft		Class 200 1"	0			
Drip Tub	ing					
575 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	on
Pipe Category	Class 200 PVC
Pipe Size	Class 200 1"
Length	5 ft
Velocity	5 fps

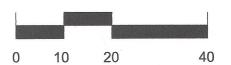
Recommendations	
Maximum Recommended Flow	13 gpm
Available Working Pressure	58.39 psi

## 11410 PYRENESSE DRIVE Design pressure all zones 65psi.





## JASON STUBBLEFIELD 9/29/2016



1" = 20'

