

Maintenance Check List

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Address:	211	Sann	a Dri	ve

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

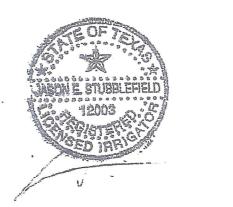
- The manufacturer's manual for the controller.
- A seasonal watering schedule.

Installation Completion Date: 4-12-16

- 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

Best of Texas

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

Zone#	Description	Head Type	Run Time(Minutes)
1	bed	spray-bob	blet 10-12
2-4	Horf	sprays	25
5-6	turf	notors	45
7	grass	dip	30

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Month	Average
MOHILI	
	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

Irriga	ation					
Quantif	y Symbo	I Description				
Sprinkl	ers	Description	Part Number	Pressure	Flow	Radius
1		Rain Bird 10F - 1804				7-1-0100
26		Rain Bird 10H - 1804	10F	30 psi	1.58 gpm	10 ft
24	0	Rain Bird 10Q	10H	30 psi	0.79 gpm	10 ft
2	0	Rain Bird 1300A-F	10Q	30 psi	0.39 gpm	10 ft
2	0	Rain Bird 5000-MPR-30-H - 5004-PL-PC	1300AF	30 psi	1.7 gpm	0 ft
4	•	Rain Bird 5000-MPR-30-Q - 5004-PL-PC		45 psi	2.96 gpm	
7	0	Rain Bird 8H - 1804		45 psi	1.4 gpm	30 ft
11	0	Rain Bird 8Q - 1804	8H	30 psi	0.52 gpm	8 ft
Meters/F	umps		8Q	30 psi	0.26 gpm	8 ft
1	M					
Backfloy	v Devices					
1	(ec)	Febco 715 - 1"				
Control		11 0000 7 13 - 1	715 - 1"			
8	P	Poin Died 400 DV				
	ers / Filters	Rain Bird 100-DVF	100-DVF			
1	1	The state of the s				
	A	Febco 650A-1"	4305			
1	Accessor					
1	M	Nelson 9501-100IN	9501-100IN			
1	A	Trail Dilu ESP-4Me	ESP4ME			
			RSD-BEx			
Lateral Li	ine Pipe		TOD DEX			
819 ft		Class 200 1"	0			
Mainline	Pipe		0			
178 ft		Class 200 1"				
Drip Tubi	ng		0			
91 ft		Rain Bird LD-09-12				
		1.0 -10-00-12	D-09-12			

Water Source #1		
Meter Size	5/8 inch meter	
Static Pressure	65 psi	
Elevation Change	0 ft	

Service Line Informati	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

211 SENNA DRIVE

Design pressure all zones 65 psi.





JASON STUBBLEFIELD 4/12/2016

