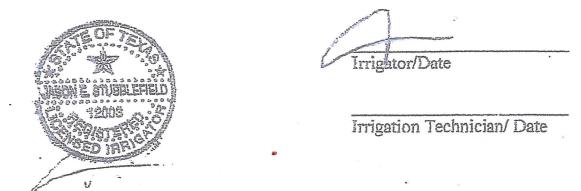


## Maintenance Check List

Insta	lation Completion Date: 5-12-16
Addr	ess: 5008 Lonata Way
	following items have been provided and explained to the irrigation mowner or system owner's representative.
0	The manufacturer's manual for the controller.
0	A seasonal watering schedule.
ø	A list of components that require maintenance and the recommended
	frequency of maintenance is attached
8	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.
0	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.





POBOX 776 **HUTTO, TX 78634** 

(512)228-4833 (512)852-9633 fax

	p* *		
Zone#	Description	Head Type	Run Time(Minutes)
	10Pd	Boray-bub	10-12
2-5	Iturf	sprays	25
10-8	Hurf	irdtors'	45
9	avass	drip	30
	D.		
	414	Supplied to the state of the st	

Month	Average
	Cycles
Jan.	3
Feb.	3
March	4
April	ţ
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

Irrigati	on				
Quantity	Symbol	Description	Part Number	Pressure	Flow
Sprinkler		Notice and the second property of the content of th	***************************************		h
33	•	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm
14	0	Rain Bird 10Q	10Q	30 psi	0.39 gpm
2	0	Rain Bird 1300A-F	1300AF	30 psi	1.7 gpm
1	•		MPR-30-F	45 psi	5.78 gpm
3 5 9	•	Rain Bird 5000-MPR-30-H - 5004-PL-PC		45 psi	2.96 gpm
5	•	Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm
9	0	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm
8	0	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm
Meters/Pu	ımps				
1	M				
Backflow	Devices				
1	60	Febco 715 - 1"	715 - 1"		
Control V	alves				
10	•	Rain Bird 100-DVF	100-DVF		
Y-Straine	rs / Filters	\$	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
1	can	Febco 650A-1"	4305		
Irrigation	Accesso	ries			
1	M	Nelson 9501-100IN	9501-100IN		
1	◬	Rain Bird ESP-4Me	ESP4ME		
1		Rain Bird RSD-BEx	RSD-BEx		
Lateral Li	ne Pipe				
567 ft		Class 200 1"	0		
Mainline I	Pipe				
154 ft		Class 200 1" (	0		
Drip Tubi	ng				
58 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

<b>Service Line Information</b>	
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

## **5008 LUNATA WAY**

Design pressure all zones 65psi.





## **JASON STUBBLEFIELD** 5/12/2016

