

Maintenance Check List

Installation Completion Date: 5-9-16

Address: 505 gradalipe piver M.

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.

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Irrigator/Date

Irrigation Technician/ Date



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

Zone#	Description	Head Type	Run Time(Minutes)
1-2	bed	50 ray-bub.	10-12
3-6	turf	Boraus	25
7-9	turf	libtors	45
10	arass	Idnip	30
	12		
and the second			

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		
Jan. 3 Feb. 3 March 4 April 4 May 7 June 9 July 11 Aug. 11 Sept. 9 Oct. 6 Nov. 4	Month	Average
Feb. 3 March 4 April 4 May 7 June 9 July 11 Aug. 11 Sept. 9 Oct. 6 Nov. 4		Cycles
March 4 April 4 May 7 June 9 July 11 Aug. 11 Sept. 9 Oct. 6 Nov. 4	Jan.	3
April 4 May 7 June 9 July 11 Aug. 11 Sept. 9 Oct. 6 Nov. 4	Feb.	3
May 7 June 9 July 11 Aug. 11 Sept. 9 Oct. 6 Nov. 4	March	4
June 9 July 11 Aug. 11 Sept. 9 Oct. 6 Nov. 4	April	4
July 11 Aug. 11 Sept. 9 Oct. 6 Nov. 4	May	7
Aug. 11 Sept. 9 Oct. 6 Nov. 4	June	9
Sept. 9 Oct. 6 Nov. 4	July	11
Sept. 9 Oct. 6 Nov. 4	Aug.	11
Nov. 4		9
	Oct.	Laurence
Dec. 3	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	Symbol	Description	Part Number	Pressure	Flow	Radius
Sprinkler	S					
1		Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
30	0	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	
27	0	Rain Bird 10Q	10Q	30 psi	0.39 gpm	
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
15	0	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	8 ft
11	•	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	
Meters/Pr	ımps		***************************************			
1	M		I	7		
Backflow	Devices			_		
1	(6)	Febco 715 - 1"	715 - 1"	7		
Control V		11.0000				
10	A	Rain Bird 100-DVF	100-DVF	7		
Y-Straine	rs / Filter			J		
1	a	Febco 650A-1"	4305	7		
Irrigation	Accesso	ries	Lat T. T. T			
1	M	Rain Bird ANEMOMETER	ANEMOMETER	7		
1	A	Rain Bird ESP-4Me	ESP4ME	1		
1	-	Rain Bird RSD-BEx	RSD-BEx	1		
Lateral Li	ne Pipe	A	Arrivan Contraction Contractio	_		
766 ft		Class 315 1/2"		7		
92 ft		Class 200 3/4"		1		
Mainline	Pipe		L-1	-1		
266 ft		Class 200 1"	0	7		
Drip Tubi	ng		Anniembermennespekensennespekensen	_		
152 ft		Rain Bird LD-09-12	LD-09-12			

Water Source #1	
Meter Size	
Static Pressure	65 psi
Elevation Change	0 ft
Service Line Information	n
Pipe Category	
Dina Cina	

Service Line Informa	tion
Pipe Category	
Pipe Size	
Length	5 ft
Velocity	5 fps

Recommendations	
Maximum Recommended Flow	0 gpm
Available Working Pressure	NaN psi

505 Guadalupe River Lane Designed pressure all zones 65psi





Jason Stubblefield 5-9-2016



