

2013 Summary Monthly Pesticide Use Report

Parks and Landscape Use - Sites Covered Under IPM Starting in 2010 or Later

USAGE BY MONTH																	
		TOTAL	Alameda Del Prado	Bon Air Medians	Castro Field Park	Corte Madera Park	Gross Madera Creek Bike Path	Greenbrae Airport	Lucas Valley Homeowners Association	Marin Health & Wellness Center	McInnis Golf Center	Northridge (Meriam Dr.)	Rush Creek	Rush Creek Landscape	Sir Francis Drake Blvd. medians	TOTAL	
JANUARY																	
Exemption Materials:																	
Non-Organic:		Banner Maxx II	128											128		128	
February Exemption Total:			128														
FEBRUARY																	
Organic Materials:																	
		Liberate	29		2					9				2	9	7	29
		Neem Oil	100		20											80	100
February Organic Total:			129														
Non-Organic Materials:																	
		Aquamaster	208		16					60				12	72	48	208
February Non-Organic Total:			208														
MARCH																	
Organic Materials:																	
		Neem Oil	100		20											80	100
March Organic Total:			100														

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		TOTAL															TOTAL
			Alameda Del Prado	Bon Air Medians	Castro Field Park	Corte Madera Park	Gross Madera Creek Bike Path	Greenbrae Airport	Lucas Valley Homeowners Association	Marin Health & Wellness Center	McInnis Golf Center	Northbridge (Meriam Dr.)	Rush Creek	Rush Creek Landscape	Sir Francis Drake Blvd. medians		
Exemption Materials:																	
	Organic:	Avenger (**see note below)	64												64		64
March Exemption Total:			64														
APRIL																	
Organic Materials:																	
		Liberate	11	3				1	3							4	11
April Organic Total:			11														
Non-Organic Materials:																	
		Aquamaster	233	24				3	174							32	233
April Non-Organic Total:			233														
Exemption Materials:																	
	Organic:	Avenger (**see note below)	384												384		384
April Exemption Total:			384														
MAY																	
Organic Materials:																	
		Liberate					2			15					10	10	

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		75														55	75	
May Organic Total:		75																
Non-Organic Materials:																		
		172														48	48	172
May Non-Organic Total:		172																
JUNE																		
Organic Materials:																		
		10.75														0.5	5	10.75
June Organic Total:		10.75																
Non-Organic Materials:																		
		83														2	40	83
June Non-Organic Total:		83																
Exemption Materials:																		
Organic:		64														64		64
June Exemption Total:		64																
JULY																		

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			Alameda Del Prado	Bon Air Medians	Castro Medians	Corte Field Park	Gross Madera Park	Greenbrae Airport	Greenbrae Creek Bike Path	Lucas Valley Park	Marin Health & Wellness Center	McInnis Golf Center	Northbridge (Meriam Dr.)	Rush Creek	Rush Creek Landscape	Sir Francis Drake Blvd. medians	
Organic Materials:																	
	Companion														320		
	Liberate	8.5				4				2.5					2		8.5
July Organic Total:		8.5															
Non-Organic Materials:																	
	Aquamaster	69				48				5					16		69
July Non-Organic Total:		69															
Exemption Materials:																	
	Organic: Avenger (**see note below)	64												64			64
July Exemption Total:		64															
AUGUST																	
Organic Materials:																	
	Liberate	13				2	2									4	5
August Organic Total:		13															
Non-Organic Materials:																	
	Aquamaster	83				12	12									24	35
August Non-Organic Total:		83															

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		TOTAL														TOTAL	
			Alameda Del Prado	Bon Air Medians	Castro Field Park	Corte Madera Park	Gross Madera Creek Bike Path	Greenbrae Airport	Lucas Valley Park	Marin Health & Wellness Center	McInnis Golf Center	Northridge (Meriam Dr.)	Rush Creek	Rush Creek Landscape	Sir Francis Drake Blvd. medians		
Exemption Materials:																	
Non organic:	Affirm WDG	40													40		40
November Exemption Total:		40															
DECEMBER																	
Organic Materials:																	
	Liberate	5					1									4	5
December Organic Total:		5															
Non Organic Materials:																	
	Aquamaster	26						8								18	26
December Non Organic Total:																	
Exemption Materials:																	
Non-Organic:	Agri-Fos	320													320		320
	Banner Maxx II	128													128		128
December Exemption Total:		448															
Organic Total (ounces):			6	69	6	1.25	18	36	0	0	320	4	10	14	250	733.25	
Organic Total (gallons):																5.73 gallons	

2013 Summary Annual Pesticide Use Report

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ANNUAL USAGE																	
	Alameda Del Prado	Bon Air Medians	Castro Field Park	Corte Madera Park	Gross Madera Creek Bike Path	Greenbrae Airport	Lucas Valley Park	Marin Health & Wellness Center	McInnis Golf Center	Northridge (Meriam Dr.)	Rush Creek	Rush Creek Landscape	Sir Francis Drake Blvd. medians	TOTAL			
Organic Materials:																	
	Companion											320			320		
	Liberate		6	9	6	1.25	18	35.5					4	14	9.5	35	138.25
	Neem Oil					60										215	275
Organic Total:			6	69	6	1.25	18	35.5	0	0	320	4	14	9.5	250	733.25	
Organic Total: 5.73 gallons																	
Non-Organic Materials:																	
	Aquamaster		48	68	60	4	234	113					28	72	74	221	922
	Wasp Freeze (special use)							35	52.5								87.5
Non-Organic Total:			48	68	60	4	234	148	52.5	0	0	28	72	74	221	1009.50	
Non-Organic Total: 7.89 gallons																	
Organic Exemption:																	
	Avenger																576
Total:																	576 oz
Organic Exemption Total: 4.50 gallons																	
Non-Organic Exemption:																	
	Agri-Fos															320	320
	Banner Maxx II															256	256
	Affirm WDG															40	40
Total:																616	616 oz
Non-Organic Exemption Total: 4.81 gallons																	
Violation:																	
Violation Total: 0.00 gallons																	

2013 Summary Monthly Pesticide Use Report

Parks and Landscape Use - Sites Covered by IPM Before 2010

USAGE BY MONTH							
		Civic Center	Lagoon Park	Marin Park	McInnis Park	McNears Beach	
	TOTAL						TOTAL
JANUARY	<i>None used</i>						
FEBRUARY							
Organic Materials:							
	Neem Oil	40	40				40
February Organic Total:		40					
MARCH							
Organic Materials:							
	Liberate				8		3
	Neem Oil	40	40				40
March Organic Total:		40					
Non Organic Materials:							
	Aquamaster	116.9			98.9		18
March Non Organic Total:		116.9					
APRIL							

2013 Summary Monthly Pesticide Use Report

Parks and Landscape Use - Sites Covered by IPM Before 2010

	TOTAL	Civic Center	Lagoon Park	Marin Center	McInnis Park	McNears Beach	TOTAL
Organic Materials:							
	Liberate	3		3			3
April Organic Total:	3						
Non-Organic Materials:							
	Aquamaster	6		6			6
April Non-Organic Total:	6						
MAY	<i>None used</i>						
JUNE							
Organic Materials:							
	Liberate	4				4	4
June Organic Total:	4						
Non-Organic Materials:							
	Aquamaster	24				24	24
	Habitat (special use)	14			8	6	14
June Non-Organic Total:	38						
JULY	<i>None used</i>						
AUGUST	<i>None used</i>						

2013 Summary Monthly Pesticide Use Report

Parks and Landscape Use - Sites Covered by IPM Before 2010

	TOTAL	Civic Center	Lagoon Park	Marin Center	McInnis Park	McNears Beach	TOTAL
SEPTEMBER							
Organic Materials:							
	Liberate	2				2	2
September Organic Total:	2						
Non Organic Materials:							
	Aquamaster	12				12	12
September Non Organic Total:	12						
OCTOBER	<i>None used</i>						
NOVEMBER	<i>None used</i>						
DECEMBER	<i>None used</i>						
Organic Total (ounces):		80	3	8	0	9	100
Organic Total (gallons):	0.78 gallons						
Non-Organic Total (ounces)		0	6	98.9	8	60	172.9
Non-Organic Total (gallons)	1.35 gallons						

* PROPERTIES NOT SHOWN DID NOT HAVE ANY PESTICIDE APPLICATIONS

2013 Summary Monthly Pesticide Use Report

Structural Use

		10 - 20 N San Pedro Rd	120 Redwood Blvd	1600 Los Gamos Dr	3240 Kerner Blvd	3250 Kerner Dr	3260 Kerner Blvd	Civic Center	County Center	DPW Storage Garage	Fairfax Storage Building	Gross Library	Juvenile Airport	Juvenile Hall Kitchen	Lagoon Service Center	Marin Park Maint. Shed	McInnis County Jail	McNears Warehouse	Point Reyes Structures	Tomalac Sheriff/Fire Station	Woodacre Fire Station	Woodacre Fire House	TOTAL	
TOTAL																								
November Non Organic Total:		0.5																						
Violation Organic Materials:																								
	Orange Guard	10									10													10
October Violation Total:		10																						
DECEMBER																								
Non Organic Materials:																								
	MaxForce Roach Bait (432-1)	0.25								0.25														0.25
	MaxForce Roach Bait (432-1)	0.25								0.25														0.25
	Terro PCO (special use)	16						8		8														16
December Non Organic Total:		16.5																						
Exemption Materials:																								
	MaxForce FC Ant Killer Bait (0.25						0.25																0.25
December Exemption Total:		0.25																						
Organic Total (oz):			48	80	0	0	0	0	0	384	60	8	0	0	56	88	0	72	0	0	2	8	0	806
Organic Total (gal):																							6.30 gallons	
Non-Organic Total (oz):		0	0	0	8	0.5	8	0	0	0	2.5	13.11	0.75	0	4.07	0	0.25	0	0.57	0	0	0	37.75	
Non-Organic Total (gal):																							0.29 gallons	
Non-Organic Exemption Total (oz):																								
	MaxForce FC Ant Killer Bait Gel							0.25																0.25
	Termidor SC																			0.8			143	143.8
Non-Organic Exemption Total (oz):								0.25												0.8				144.05
Non-Organic Exemption Total (gal):																							1.13 gallons	
Organic Violation:																								
	Intice 10 Granular Bait for Ants**							30																30

2013 Summary Annual Pesticide Use Report

Structural Use

		ANNUAL USAGE																					
		10 - 20 N. San Pedro Rd.	120 N. Redwood Dr.	1600 Los Gamos Dr.	3240 Kerner Blvd	3250 Kerner Blvd	3260 Kerner Blvd	Civic Center	County Garage	DPW Storage Building	Fairfax Library	Gross Airport	Juvenile Hall Kitchen	Juvenile Hall	Lagoon Service Center	Marin County Jail	McInnis Warehouse	McNears Warehouse	Point Reyes Structures	Tomalpas Sheriff/Fire Station	Woodacre Fire House		TOTAL
Organic Materials:																							
	Eco Exempt IC2									192							32						
	Essentria IC3	48	80							192	60	8			72	56	56				2	8	582
Organic Total (oz):		48	80							384	60	8			72	56	88				2	8	806 oz
Organic Total (gal):		6.30 gallons																					
Non-Organic Materials:																							
	MaxForce Ant Killer Bait												1	3.36			1.82		0.25			0.57	7
	MaxForce Roach Bait Station (432-1257)							0.25															0.25
	MaxForce Roach Bait Station (432-1259)							0.25															0.25
	Perma-Dust (special use)												1.5										1.5
	Terro PCO (special use)						8		8						9.75	0.75		2.25					28.75
Non-Organic Total (oz):							8	0.5	8				2.5	13.11	0.75		4.07	0.25		0.57			37.75 oz
Non-Organic Total (gal):		0.29 gallons																					
Non-Organic Exemption Total:																							
	MaxForce Ant Killer Bait						0.25																0.25
	Termidor SC																		0.8				143
Non-Organic Exemption Total (oz):							0.25												0.8				144 oz
Non-Organic Exemption Total (gal):		1.13 gallons																					
Organic Violation:																							
	Intice 10 Granular Bait for Ants**					30																	30
	Orange Guard**								10														10
Organic Violation Total (oz):						30			10														40 oz
Organic Violation Total (gal):		0.31 gallons																					
Non-Organic Violation:	Tim-Bor**																				1648		1648
Non-Organic Violation Total (oz):		1648 oz																					
Non-Organic Violation Total (gal):		12.88 gallons																					

*** PROPERTIES NOT SHOWN DID NOT HAVE ANY PESTICIDE APPLICATIONS**

**Although TimBor, Intice, and Orange Guard fit our product criteria, they require exemptions because they are not on the list of allowed pesticides. No exemption was approved prior to the application, so the use of this product was in violation of the IPM Ordinance and Policy. More stringent guidelines have been put in place to ensure this does not occur again. Tim-Bor, Intice, and Orange Guard were used in January, October, and November respectively.