

Florida Aerial Adulticiding Liquid by District, Formulation and Active Ingredient

STATE APPROVED MOSQUITO CONTROL PROGRAMS	FYFANON	NALED	PERMETHRIN	ETOFENPROX	PRALLETHRIN	SUMITHRIN	
	Malathion	Dibrom		Zenivex	Duet	Duet	Anvil 10+10
			30%	20%	1%	5%	10%
	Gallons	Gallons	Gallons	Gallons	Gallons	Gallons	Gallons
BAY - BEACH MCD		387.00		30.00			
BREVARD		1,315.00					
BUCKHEAD RIDGE							20.00
CHARLOTTE		1,305.00					269.70
CITRUS					62.00	62.00	
COLLIER		5,692.00		234.00			
EAST FLAGLER		19.50					
EAST VOLUSIA		180.00					
FLORIDA KEYS (Monroe)		913.45	133.50				
HENDRY							251.00
HILLSBOROUGH		1,500.09					
JACKSONVILLE (Duval)		56.00					
LEE	780.05	4,401.71					
MANATEE		1,255.50	105.00				587.30
MARTIN		677.00					
MIAMI (Dade)		148.62			2.56	2.56	67.85
PALM BEACH		630.00					
PASCO		300.00					
POLK			184.40				
SARASOTA		870.00					62.00
TOTAL GALLONS	780.05	19,650.87	422.90	264.00	64.56	64.56	1,257.85

Florida Aerial Adulticiding Liquid by District, Formulation and Active Ingredient

STATE APPROVED MOSQUITO CONTROL PROGRAMS	FYFANON	Naled	PERMETHRIN	ETOFENPROX	PRALLETHRIN	SUMITHRIN	
	Malathion	Dibrom		Zenivex	Duet	Duet	Anvil 10+10
			30%	20%	1%	5%	10%
	Acres	Acres	Acres	Acres	Acres	Acres	Acres
BAY - BEACH MCD		74,869.00		12,384.00			
BREVARD		280,533.00					
BUCKHEAD RIDGE							4,000.00
CHARLOTTE		333,365.00					56,548.00
CITRUS					8,840.00	8,840.00	
COLLIER		1,457,152.00		88,094.00			
EAST FLAGLER		2,740.00					
EAST VOLUSIA		36,910.00					
FLORIDA KEYS (Monroe)		121,688.00	47,875.00				
HENDRY							51,828.80
HILLSBOROUGH		414,243.74					
JACKSONVILLE (Duval)		15,130.00					
LEE	44,320.00	933,310.52					
MANATEE		291,092.00	38,077.00				121,272.00
MARTIN		148,141.00					
MIAMI (Dade)		28,823.00			264.06	264.06	16,082.00
PALM BEACH		806,400.00					
PASCO		76,800.00					
POLK			124,309.23				
SARASOTA		185,600.00					12,800.00
TOTAL ACRES	44,320.00	5,206,797.26	210,261.23	100,478.00	9,104.06	9,104.06	262,530.80

FY 2009-2010
Florida Aerial Adulticiding Totals

Product Name Or Formulation	Active Ingredient		Units	Total Gallons of Product Used	Pounds AI Used	Acres Treated	Average Lb. AI/Acre	Average Product/Acre	Reporting End Users
	Chemical Name	Amount							
ORGANOPHOSPHATES									
Dibrom	Naled	11.87	lb/gal	19,650.87	233,255.83	5,206,797.26	0.0448	0.0038	16
Fyfanon	Malathion	9.90	lb/gal	780.05	7,722.50	44,320.00	0.1742	0.0176	1
TOTAL ORGANOPHOSPHATE'S				20,430.92	240,978.32	5,251,117.26	0.0459	0.0039	16
PYRETHROID's									
Permethrin 30-30	Permethrin	2.50	lb/gal	422.90	1,057.25	210,261.23	0.0050	0.0020	3
Sub Total Permethrin's				422.90	1,057.25	210,261.23	0.01	0.002	3
Duet 5%	Sumithrin	0.370	lb/gal	64.56	23.89	9,104.06	0.0026	0.0071	2
Anvil 10+10	Sumithrin	0.740	lb/gal	1,257.85	930.81	262,530.80	0.0035	0.0048	6
Sub Total Sumithrin's				1,322.41	954.69	271,634.86	0.0035	0.0049	7
TOTAL PYRETHROID's,				1,745.31	2,011.94	481,896.09	0.0085	0.0069	7
Duet 1%	Prallethrin	0.085	lb/gal	64.56	5.49	9,104.06	0.0006	0.0071	2
Zenivex	Etofenprox	1.48	lb/gal	264.00	390.72	100,478.00	0.0039	0.0026	2
GRAND TOTAL AERIAL ADULTICIDING			lb/gal	22,504.78	243,386.47	5,842,595.41	0.06	0.02	20

FY 2009-2010
Florida Ground Adulticiding Liquid by District, Formulation and Active Ingredient

STATE APPROVED MOSQUITO CONTROL PROGRAMS	ORGANOPHOSPHATES	PYRETHROIDS										ZENIVEX	SUMITHRIN			RESMETHRIN	
	Malathion	Perm 1.5-7.5	Perm 3-15	Perm RTU	Perm 4-4	Pyrethrins	Perm 10EC	Perm 20%	Perm 30-30	Perm 31-66	Prallethrin	Etofenprox	Duet	Anvil 2-2	Anvil 10+10	4 12	
	97%	1.5%	3%	3.98%	4%	5%	10%	20%	30%	31%	1%	20%	5%	2%	10%	4%	
AMELIA ISLAND										69.92				1.80			
ANASTASIA (St. Johns)								181.96							1.20		
BAY COUNTY					10,166.37												
BAY - BEACH MCD						0.27			63.89								1.09
BRADFORD								303.25									
BREVARD			2,094.02							1,059.94							
BROWARD			1,335.00														
BUCKHEAD RIDGE (Glades)		463.00															
CALHOUN								40.40									
CHARLOTTE									1,576.11								
CITRUS									1,201.58		287.66	473.17	287.66		112.62		
COLUMBIA					1,227.00												
CLAY								222.59									
DESOTO					107.10												
DIXIE	916.88							356.00									
JACKSONVILLE (Duval)				0.16					358.01								
EAST FLAGLER									279.40								
EAST VOLUSIA	58.30								186.72		4.62		4.62				
ESCAMBIA					347.78												
FLORIDA KEYS (Monroe)									2,766.29								
FRANKLIN					2,055.41												
GADSDEN	58.66																
GULF	260.00				1,187.17				171.45								
HENDRY					1,341.29												
HERNANDO					4,390.83		0.06				83.96		83.96				
HILLSBOROUGH	1.74			19.74			5.27		91.77								
HOLMES				140.00													
INDIAN RIVER									255.06								
JACKSON									289.74								
JEFFERSON									34.00								
LAKE	1,407.64										314.22						
LEE - FT. MYERS Beach																	
LEE							2.05			1,061.25							
LEON					69.90										366.50		
LEVY									88.37								
LIBERTY									87.17								
MADISON									77.96								
MANATEE										269.51							
MARTIN									397.23			32.86					
MIAMI (Dade)									48.27								
MOOREHAVEN (Glades)								207.00									
NORTH WALTON					2,928.38				30.00								
OKALOOSA					1,537.51												
OSCEOLA			952.61														
ORANGE									436.00								
PALM BEACH								296.00									
PASCO	2,599.21								1,544.56								
PINELLAS										250.98	267.46		267.46				
POLK								56.22	808.99								
PUTNAM					641.86									0.03			
SANTA ROSA					5,479.50												
SARASOTA					204.19						0.20		0.20				
SOUTH WALTON					5,035.60												
ST. LUCIE			3,312.88				0.83		1,073.99		714.62	18.00	714.62		263.51		
SUMTER					2,057.63												
TAYLOR					459.30												
WAKULLA									112.59								
WASHINGTON	169.00																
WEST FLAGLER									0.50								
TOTAL GALLONS	5,471.43	463.00	7,694.51	159.90	39,236.82	2.32	62.38	2,297.03	11,559.33	2,756.31	1,358.52	524.03	1,358.52	1.83	743.83	1.09	

Ground Adulticiding Gallons based on Monthly Activity Reports provided to DACS Mosquito Control

Florida Ground Adulticiding Liquid by District, Formulation and Active Ingredient

STATE APPROVED MOSQUITO CONTROL PROGRAMS	ORGANOPOSPHATES	PYRETHROIDS							
	Malathion	Perm 1.5-7.5	Perm 3-15	Perm RTU	Perm 4-4	Pyrethrins	Perm 10EC	Perm 20%	Perm 30-30
	96.8%	1.5%	3%	3.98%	4%	5%	10%	20%	30%
AMELIA ISLAND									
ANASTASIA (St. Johns)								140,650.70	
BAY COUNTY					1,314,373.94				
BAY - BEACH MCD						10.20			80,497.98
BRADFORD								58,858.80	
BREVARD			536,069.40						
BROWARD			266,360.00						
BUCKHEAD RIDGE (Glades)		43,935.00							
CALHOUN								31,273.00	
CHARLOTTE									1,132,955.90
CITRUS									749,670.61
COLUMBIA					78,881.11				
CLAY								121,692.38	
DESOTO					18,273.00				
DIXIE	164,902.00							43,072.00	
JACKSONVILLE (Duval)				14.08					248,758.36
EAST FLAGLER									99,330.30
EAST VOLUSIA	13,536.40								110,442.50
ESCAMBIA					35,246.58				
FLORIDA KEYS (Monroe)									1,058,850.00
FRANKLIN					527,145.80				
GADSDEN	10,573.30								
GULF	63,286.15					133,333.79			240,044.52
HENDRY						228,913.49			
HERNANDO						525,257.39		1.00	
HILLSBOROUGH	30.04			202.14			107.91		130,328.10
HOLMES				48,921.60					
INDIAN RIVER									112,423.64
JACKSON								31,350.06	
JEFFERSON								27,111.00	
LAKE	256,758.80								
LEE - FT. MYERS Beach									
LEE						376.05			
LEON					2,988.10				

FY 2009-2010
Florida Ground Adulticiding Totals

Product Name Or Formulation	ACTIVE INGREDIENTS		Units	Total Gallons of Product Used	Pounds AI Used	Acres Treated	Average Lb. AI/Acre	Average Product/Acre	Reporting End Users
	Chemical Name	Amount							
ORGANOPHOSPHATES									
Fyfanon/Atrapa/Cythion	Malathion	9.79	lb/gal	5,471.43	53,565.30	1,037,619.82	0.0516	0.0053	8
TOTAL ORGANOPHOSPHATES				5,471.43	53,565.30	1,037,619.82	0.0516	0.0053	8
PYRETHROID'S									
BioMist 1.5-7.5	Permethrin	0.11	lb/gal	463.00	50.93	43,935.00	0.0012	0.0105	1
BioMist 3-15	Permethrin	0.225	lb/gal	7,694.51	1,731.26	1,318,385.59	0.0013	0.0058	4
Permanone RTU	Permethrin	0.29	lb/gal	159.90	46.37	49,137.82	0.0009	0.0033	4
Biomist/Kontrol 4-4	Permethrin	0.282	lb/gal	39,236.82	11,068.71	4,978,479.22	0.0022	0.0079	17
Permanone 10 EC	Permethrin	0.684	lb/gal	62.38	42.67	1,186.45	0.0360	0.0526	4
Aqua Reslin	Permethrin	1.67	lb/gal	2,297.03	3,836.04	825,901.11	0.0046	0.0028	13
Biomist/Kontrol 30-30	Permethrin	2.52	lb/gal	11,559.33	29,129.52	7,396,043.01	0.0039	0.0016	19
Permanone 31-66	Permethrin	2.86	lb/gal	2,756.31	7,883.05	1,327,265.49	0.0059	0.0021	5
Sub Total Permethrin's				64,229.28	53,788.54	15,940,333.69	0.0034	0.0040	56
Pyrocide/Pyrenone	Pyrethrin	0.37	lb/gal	2.32	0.85	386.25	0.0022	0.0060	1
Duet	Prallethrin	0.085	lb/gal	1,358.52	115.47	216,162.49	0.0005	0.0063	6
Zenivex E20	Etofenprox	1.480	lb/gal	524.03	775.56	241,778.42	0.0032	0.0022	3
Scourge 4-12	Resmethrin	0.30	lb/gal	1.09	0.33	265.89	0.0012	0.0041	1
Sub Total				1,885.95	892.22	458,593.05	0.0019	0.0041	9
Anvil 2+2	Sumithrin	0.14	lb/gal	1.83	0.26	346.18	0.0007	0.0053	2
Duet	Sumithrin	0.37	lb/gal	1,358.52	502.65	216,162.49	0.0023	0.0063	6
Anvil 10+10	Sumithrin	0.74	lb/gal	743.83	550.43	152,398.44	0.0036	0.0049	4
Sub Total Sumithrin's				2,104.18	1,053.34	368,907.11	0.0029	0.0057	10
TOTAL PYRETHROID'S				68,219.41	55,734.10	16,767,833.85	0.008	0.014	56
GRAND TOTAL GROUND ADULTICIDING				73,690.84	109,299.40	17,805,453.67	0.060	0.019	58

FY 2009-2010
Florida Aerial Larviciding Liquid by District, Formulation and Active Ingredient

STATE APPROVED MOSQUITO CONTROL PROGRAMS	Temephos			<i>Bacillus sphaericus</i>		<i>Bacillus thuringiensis israelensis</i>							Methoprene				Oils
	Abate 4E	Abate	1 SG	Vectolex Max CG	Vectolex CG	Bti	Bti	Bti	Bti	Bti	Bti	Bti	Altosid SBG	Altosid XRG	A.L.L.	A.L.L.	GB-1111
	44.6%	5.0%	1%	2.7%	7.5%	1.2%	2.80%	2.86%	4.95%	5.71%	37.4%	8.00%	0.2%	1.5%	5%	20%	98%
	Gallons	Pounds	Pounds	Pounds	Pounds	Gallons	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Gallons	Gallons	Gallons
BAY - BEACH MCD									2,440.00								
BREVARD									19,680.00								
CHARLOTTE						1,740.00									36.00		
CITRUS				40.00	9,602.00				42,592.00	80.00							
COLLIER										13,060.00							
DUVAL (Jacksonville)								3,396.00	640.00								4.00
EAST FLAGLER			1,520.00					1,920.00	360.00					5,440.00			
EAST VOLUSIA																	291.14
FLORIDA KEYS (Monroe)								494,640.00			598.00						
HILLSBOROUGH	0.100			400.00		310.00	78,720.00										
INDIAN RIVER		616.00	9,400.00						59,962.44								
LEE	346.47				2,520.00	891.97			43,840.00					945.00		20.06	960.00
LEON								15,080.00									
MANATEE	8.75				1,000.00					37,700.00		680.00			43.00		
MARTIN								4,800.00									
PASCO					240.00				150,280.00					5,360.00			
PINELLAS					83,840.00				34,900.00				52,960.00	1,760.00			
POLK						25.00	5,000.00					11.37					
SAINT LUCIE				950.00			34,800.00							5,200.00			
TOTAL GALLONS/POUNDS	355.32	616.00	10,920.00	1,390.00	97,202.00	2,966.97	621,356.00	17,000.00	354,694.44	50,840.00	598.00	691.37	52,960.00	18,705.00	79.00	20.06	1,255.14

FY 2009-2010
Florida Aerial Larviciding Liquid by District, Formulation and Active Ingredient

STATE APPROVED MOSQUITO CONTROL PROGRAMS	Temephos			<i>Bacillus sphaericus</i>		<i>Bacillus thuringiensis israelensis</i>						Methoprene				OILS		
	Abate 4E	Abate	1 SG	V60035 CG	Vectolex CG	Bti	Bti	Bti	Bti	Bti	Bti	Bti	Altosid SBG	Altosid XRG	A.L.L.	A.L.L.	GB-1111	
	44.6%	5.0%	1%	2.7%	7.5%	1.2%	2.80%	2.86%	4.95%	5.71%	37.4%	8.00%	0.2%	1.5%	5%	20%	Acres	
BAY - BEACH MCD									348.00									
BREVARD									1,093.12									
CHARLOTTE						19,200.00									1,440.00			
CITRUS				4.00	960.25				4,259.20	10.60								
COLLIER										1,865.70								
DUVAL (Jacksonville)								679.20	128.00									1.33
EAST FLAGLER			125.80					179.60	42.00					742.00				
EAST VOLUSIA																		58.85
FLORIDA KEYS (Monroe)												810.00						
HILLSBOROUGH	0.09			40.00		1,240.00	9,840.00											
INDIAN RIVER		61.50	935.50						5,337.33									
LEE	50,064.95				252.00	4,004.00			4,384.00					135.00		2,570.62		204.99
LEON								2,156.60										
MANATEE	1,020.00				100.00					7,540.00		2,720.00			1,362.00			
MARTIN								685.72										
PASCO					24.00				15,028.00						536.00			
PINELLAS					8,384.00				3,490.00				5,296.00	192.00				
POLK				92.60		727.14	518.00					181.62						
SAINT LUCIE							4,969.71								520.00			
TOTAL ACRES	51,085.04	61.50	1,061.30	136.60	9,720.25	25,171.14	64,444.02	2,336.20	34,109.65	9,416.30	810.00	2,901.62	5,296.00	2,125.00	2,802.00	2,570.62	265.17	

FY 2009-2010
Florida Aerial Larviciding Totals

Product Name or Formulation	Active Ingredients			Total Product Used	Pounds AI Used	Acres Treated	Average Lb AI	Average Prod/Acre	Reporting End Users
	Chemical Name	Amount	Units						
Abate 1 SG 1% Temephos	Temephos	0.0100	lb/lb	10,920.00	109.20	1,061.30	0.103	10.289	2
Abate 5% Granules 5% Temephos	Temephos	0.0500	lb/lb	616.00	30.80	61.50	0.501	10.016	1
Abate 4 E 44.6% Temephos	Temephos	4.0000	lb/gal	355.32	1,421.28	51,085.04	0.028	0.007	3
Temephos Products Subtotal				11,891.32	1,561.28	52,207.84	0.030		5
Altosid SBG .2%	s-Methoprene	0.0017	lb/lb	52,960.00	90.03	5,296.00	0.017	10.000	1
Altosid XRG 1.5%	s-Methoprene	0.0150	lb/lb	18,705.00	280.58	2,125.00	0.132	8.802	5
A.L.L. 5%	s-Methoprene	0.4300	lb/gal	79.00	33.97	2,802.00	0.012	0.028	2
A.L.L. 20%	s-Methoprene	1.7200	lb/gal	20.06	34.50	2,570.62	0.013	0.008	1
s-Methoprene Products Total				71,764.06	439.08	12,793.62	0.034		7
1.2% B.t.i	d-Endotoxin	0.0120	lb/gal	2,966.97	35.60	25,171.14	0.001	0.118	3
2.80% B.t.i	d-Endotoxin	0.0280	lb/lb	621,356.00	17,397.97	64,444.02	0.270	9.642	6
2.86% B.t.i	d-Endotoxin	0.0286	lb/lb	17,000.00	486.20	2,336.20	0.208	7.277	2
4.95% B.t.i	d-Endotoxin	0.0495	lb/lb	354,694.44	17,557.37	34,109.65	0.515	10.399	9
5.71% B.t.i	d-Endotoxin	0.0571	lb/lb	50,840.00	2,902.96	9,416.30	0.308	5.399	3
8% B.t.i	d-Endotoxin	0.0800	lb/lb	691.37	55.31	2,901.62	0.019	0.238	2
37.4% B.t.i	d-Endotoxin	0.3740	lb/lb	598.00	223.65	810.00	0.276	0.738	1
d-Endotoxin Product Total				1,048,146.78	38,659.07	139,188.93	0.278		18
Bacillus Sphaericus CG 2.7%	Bacillus Sphaericus	0.0270	lb/lb	1,390.00	37.53	136.60	0.275	10.176	3
Bacillus Sphaericus 7.5%	Bacillus Sphaericus	0.0750	lb/lb	97,202.00	7,290.15	9,720.25	0.750	10.000	5
Bacillus Sphaericus Product Total				98,592.00	7,327.68	9,856.85	0.743		7
GB-1111	Petroleum Distillate	7.25	lb/gal	1,255.14	9,099.77	265.17	34.317	4.7333	3
Petroleum Distillate Product Total				1,255.14	9,099.77	265.17	34.317	4.7333	3
GRAND TOTAL LARVICIDING				N/A	N/A	N/A	N/A	N/A	19

FY 2009-2010
 Florida Ground Larviciding Liquid by District, Formulation and Active Ingredient

MMF
Aginque MMF
100%
Gallons
3.98
0.23
106.78
12.21
3.50
0.39
0.01
4.43
0.50
29.17
283.76
22.41
0.95
3.03
0.29
293.78
2.80
0.84
745.66
1,508.71

STATE APPROVED MOSQUITO CONTROL PROGRAMS	SPINOSAD					TEMEPHOS				<i>Bacillus sphaericus</i>					<i>Bacillus thuringiensis israelensis</i>								METHOPRENE						OILS		MMF		MMF				
	Natular XRG	Natular XRT	Natular T30	Natular 2EC	Natular DT	Abate 4E	5% Skeeter Abate	SR 20	Abate 2BG	Vecto Max WSP	Spheratax	Fourstar	VectoLex WDG	VetLex CGWSP	12AS	Teknar HP-D	Vectobac G	Aquabac 200G	Vectobac CG	Aquabac xt	Vectobac WDG	Bactimos Briq	Altosid SBG	Altosid XRG	AQ Tossits	150 Day Briq	4% Pellets	30 Briq	5% A.L.L.	20% A.L.L.	Petro Distil	Mineral Oil	Aginque MMG	Aginque MMF			
	2.5%	6.25%	8.3%	20.6%	74.8%	44.6%	5%	20%	2%	2.7%	5%	6%	51.2%	7.5%	1.2%	1.6%	2.8%	2.86%	4.95%	8%	37.4%	10%	.2%	1.5	1.8%	2.1%	4.25%	8.62%	5%	20%	98%	98%	100%	100%			
Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres		
AMELIA ISLAND														2.75												0.91	12.48	0.91									
ANASTASIA (St. Johns)																		158.17		7,730.37		0.02		793.58		0.63	106.31						14.16				
BAY COUNTY																				57.28				5.70		11.35	49.67						33.81			4.70	
BAY BEACH MCD															6.50				3.86	4.99				26.88		16.75							37.05		6.26	0.89	
BREVARD																								407.64		2.62											
BROWARD																										16.75											
CHARLOTTE																										2.62											
CITRUS																										16.75											
CLAY																										16.75											
COLLIER																										16.75											
COLUMBIA																										16.75											
JACKSONVILLE (Duval)																										16.75											
EAST FLAGLER																										16.75											
EAST VOLUSIA																										16.75											
ESCAMBIA																										16.75											
FLORIDA KEYS (Monroe)																										16.75											
FRANKLIN																										16.75											
GULF																										16.75											
HERNANDO																										16.75											
HILLSBOROUGH																										16.75											
INDIAN RIVER																										16.75											
JACKSON																										16.75											
JEFFERSON																										16.75											
LAKE																										16.75											
LEE - FT. MYERS Beach																										16.75											
LEE																										16.75											
LEON																										16.75											
LEVY																										16.75											
MANATEE																										16.75											
MARTIN																										16.75											
MIAM (Dade)																										16.75											
MOOREHAVEN																										16.75											
NORTH WALTON																										16.75											
OKALOOSA																										16.75											
ORANGE																										16.75											
OSCEOLA																										16.75											
PALM BEACH																										16.75											
PASCO																										16.75											
PINELLAS																										16.75											
POLK																										16.75											
PUTNAM																										16.75											
SAINT LUCIE																										16.75											
SANTA ROSA																										16.75											
SARASOTA																										16.75											
SOUTH WALTON																										16.75											
SUMTER																										16.75											
TAYLOR																										16.75											
WAKULLA																										16.75											
TOTAL ACRES	451.27	4.22	9.42	491.93	5.78	4,403.37	3,370.92	21,712.00	109.67	14.22	20.00	4.06	956.57	1,114.95	9,283.22	1,125.24	701.30	396.30	1,861.04	12,174.74	42.50	77.99	1,248.58	4,019.31	26.88	353.34	1,158.75	142.32	2,589.95	2,317.92	806.79	138.22	63.54	4,215.39			

FY 2009-2010
Florida Ground Larviciding Totals

Product Name or Formulation	Active Ingredients			Total Product Used	Pounds AI Used	Acres Treated	Average Lb AI	Average Prod/Acre	Reporting End Users
	Chemical Name	Amount	Units						
Abate 2 BG 2%	Temephos	0.0200	lb/lb	279.79	5.60	109.67	0.051	2.551	2
Skeeter Abate 5%	Temephos	0.0500	lb/lb	22,499.84	1,124.99	3,370.92	0.334	6.675	11
Skeeter Abate 20%	Temephos	0.2000	lb/gal	166.11	33.22	21,712.00	0.002	0.008	2
Abate 4 E 44.6%	Temephos	4.0000	lb/gal	37.63	150.50	4,403.37	0.034	0.009	10
Temephos Products Totals				22,703.58	1,308.72	29,486.29	0.044		18
Altosid SBG .2%	s-Methoprene	0.0017	lb/lb	14,286.05	24.29	1,248.58	0.019	11.442	3
Altosid XRG 1.5%	s-Methoprene	0.0150	lb/lb	34,815.28	522.23	4,019.31	0.130	8.662	16
Aquaprene Tossits 1.8%	s-Methoprene		lb/pouch	215.00		26.88		7.999	1
Altosid XRG 150 Day Briq 2.1%	s-Methoprene	0.0014	lb/briq	77,589.55	112.35	353.34	0.318	220	38
Altosid Pellets 4.25%	s-Methoprene	0.4250	lb/lb	6,840.05	2,907.02	1,158.75	2.509	5.903	19
A.L.L. 5%	s-Methoprene	0.4300	lb/gal	83.79	36.03	2,589.95	0.014	0.032	4
Altosid 30 Day Briq 8.62%	s-Methoprene	0.0009	lb/briq	51,100.00	48.03	142.32	0.338	359	16
A.L.L. 20%	s-Methoprene	1.7200	lb/gal	9.16	15.76	2,317.92	0.007	0.004	4
s-Methoprene Products Totals				184,938.87	3,665.70	11,857.05	0.309		44
1.2% B.t.i	d-Endotoxin	0.0120	lb/gal	713.68	8.56	9,283.22	0.001	0.077	17
1.6% B.t.i	d-Endotoxin	0.0160	lb/gal	17.41	0.28	1,125.24	0.0002	0.015	2
2.8% B.t.i	d-Endotoxin	0.0280	lb/lb	5,603.14	156.89	701.30	0.224	7.990	8
2.86% B.t.i	d-Endotoxin	0.0286	lb/lb	3,300.57	94.40	396.30	0.238	8.329	6
4.95% B.t.i	d-Endotoxin	0.0495	lb/lb	10,291.79	509.44	1,861.04	0.274	5.530	7
8% B.t.i	d-Endotoxin	0.0800	lb/gal	997.01	79.76	12,174.74	0.007	0.082	11
10% B.t.i	d-Endotoxin	0.1000	lb/briq	33,937.25	3,393.73	77.99	43.513	435	11
37.4% B.t.i	d-Endotoxin	0.3740	lb/lb	34.00	12.72	42.50	0.299	1	1
d-Endotoxin Product Totals				54,894.85	4,255.77	25,662.33	0.166		36
2.70% Bacillus Sphaericus	Bacillus Sphaericus	0.0270	lb/lb	97.72	2.64	14.22	0.186	6.872	3
5% Bacillus Sphaericus	Bacillus Sphaericus	0.0500	lb/lb	200.00	10.00	20.00	0.500	10.000	1
6% Bacillus Sphaericus	Bacillus Sphaericus	0.0600	lb/briq	1,783.00	106.98	4.06	26.369	439.487	4
7.5% Bacillus Sphaericus	Bacillus Sphaericus	0.0750	lb/lb	10,628.51	797.14	1,114.95	0.715	9.533	19
51.2% Bacillus Sphaericus	Bacillus Sphaericus	0.5120	lb/lb	854.14	437.32	956.57	0.457	0.893	9
Bacillus Sphaericus Product Totals				13,563.37	1,354.08	2,109.80	0.642		22
GB-1111/BVA	Petroleum Distillate	7.25	lb/gal	2,741.36	19,874.86	806.79	24.634	3.398	15
Bonide Mosquito Larvicide	Mineral Oil	6.96	lb/gal	272.24	1,894.79	138.22	13.709	1.970	4
Oil Products Product Totals				3,013.60	21,769.65	945.01	23.036		18
Mono-Molecular Film	Ethoxylated Alcohol	7.96	lb/gal	1,508.71	12,009.36	4,215.39	2.849	0.358	19
Mono-Molecular Film (Granular)	Ethoxylated Alcohol		lb/lb	698.41	698.41	63.54	10.992	10.992	4
Isostearyl Alcohol Products Totals				2,207.12	12,707.77	4,278.93	2.970		21
2.5% Natular XRG	Spinosad		lb/lb	5,058.00		451.27		11.208	4
6.25% Natular XRT	Spinosad		lb/briq	1,508.50		4.22		357.464	4
8.33% Natular T30	Spinosad		lb/briq	3,125.00		9.42		331.635	3
20.6% Natular 2EC	Spinosad	2.00	lb/gal	10.46	20.91	491.93	0.043	0.021	2
74.8% Natular DT	Spinosad		lb/briq	2,583.00		5.78		446.886	1
Spinosad Products Totals				9,701.96		956.84			7
GRAND TOTAL LARVICIDING				N/A	43,752.97	74,339.39	N/A	N/A	48