

FY 2001-2002 Aerial Adulticiding by District, Formulation and Active Ingredient							
STATE APPROVED MOSQUITO CONTROL PROGRAMS	ORGANOPHOSPHATES			PERMETHRIN		RESMETHRIN	SUMITHRIN
	Baytex	Dibrom		30-30	31-66	Scourge 18-54	Anvil 10+10
	Fenthion	Naled	Malathion	30%	31%	18%	10%
	Gallons	Gallons	Gallons	Gallons	Gallons	Gallons	Gallons
BAY - BEACH MCD		10.00					
BREVARD		2,455.00					
BROWARD		240.00					
BUCKHEAD RIDGE							110.00
CHARLOTTE		1,815.00					
COLLIER	1,450.60	3,407.00					
DUVAL (Jacksonville)	54.00	2,982.00					
EAST FLAGLER		68.90					
EAST VOLUSIA		1,260.00					
FLORIDA KEYS (Monroe)		2,526.50		1.10			
HILLSBOROUGH		1,110.00					
LEE	529.53	4,837.60	23.53				
MANATEE		3,837.00		120.00	21.45	5.00	10.00
MARTIN		750.00					
MIAMI (Dade)		316.00	10.78	258.90			
PASCO		1,049.00	15.00			43.00	
POLK						51.75	
SARASOTA		2,048.78					
SUMTER		120.00					
<b>TOTAL GALLONS</b>	<b>2,034.13</b>	<b>28,832.78</b>	<b>49.31</b>	<b>380.00</b>	<b>21.45</b>	<b>99.75</b>	<b>120.00</b>

**FY 2001-2002 Aerial Adulticiding Acres by District, Formulation and Active Ingredient**

STATE APPROVED MOSQUITO CONTROL PROGRAMS	ORGANOPHOSPHATES					RESMETHRIN	SUMITHRIN
	Baytex	Dibrom		30-30	31-66	Scourge 18-54	Anvil 10+10
	Fenthion	Naled	Malathion	30%	31%	18%	10%
	Acres	Acres	Acres	Acres	Acres	Acres	Acres
BAY - BEACH MCD		1,706.30					
BREVARD		482,540.00					
BROWARD		64,000.00					
BUCKHEAD RIDGE (Glades)							22,000.00
CHARLOTTE		413,013.33					
COLLIER	408,357.00	971,339.00					
DUVAL (Jacksonville)	8,202.00	785,565.00					
EAST FLAGLER		13,425.00					
EAST VOLUSIA		265,429.00					
FLORIDA KEYS (Monroe)		426,993.20		187.70			
HILLSBOROUGH		189,440.00					
LEE	178,292.02	924,971.35	4,705.89				
MANATEE		1,326,538.00		76,934.00	9,908.08	2,133.00	2,064.00
MARTIN		189,760.00					
MIAMI (Dade)		80,896.00	1,946.40	198,656.00			
PASCO		201,428.98	2,880.30			10,325.33	
POLK						44,160.00	
SARASOTA		437,076.00					
SUMTER		31,206.00					
<b>TOTAL ACRES</b>	<b>594,851.02</b>	<b>6,805,327.16</b>	<b>9,532.59</b>	<b>275,777.70</b>	<b>9,908.08</b>	<b>56,618.33</b>	<b>24,064.00</b>

**FY 2001-2002 Aerial 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							
Baytex	Fenthion	9.67	lb/gal	2,034.13	19,670.04	594,851.02	0.0331	0.0034	3
Dibrom	Naled	12.60	lb/gal	28,832.78	363,293.03	6,805,327.16	0.0534	0.0042	17
Cythion/Atrapa/Fyfanon	Malathion	9.79	lb/gal	49.31	482.74	9,532.59	0.0506	0.0052	3
<b>TOTAL ORGANOPHOSPHATES</b>				<b>30,916.22</b>	<b>383,445.81</b>	<b>7,409,710.77</b>	<b>0.0517</b>	<b>0.0042</b>	<b>17</b>
Biomist/Kontrol 30-30	Permethrin	2.520	lb/gal	380.00	957.60	275,777.70	0.0035	0.0014	3
Permanone 31-66	Permethrin	2.860	lb/gal	21.45	61.35	9,908.08	0.0062	0.0022	1
<b>Sub Total Permethrin's</b>				<b>401.45</b>	<b>1,018.95</b>	<b>285,685.78</b>	<b>0.0036</b>	<b>0.0014</b>	<b>3</b>
Scourge 18-54	Resmethrin	1.510	lb/gal	99.75	150.62	56,618.33	0.0027	0.0018	3
<b>Sub Total Resmethrin's</b>				<b>99.75</b>	<b>150.62</b>	<b>56,618.33</b>	<b>0.0027</b>	<b>0.0018</b>	<b>3</b>
Anvil 10-10	Sumithrin	0.740	lb/gal	120.00	88.80	24,064.00	0.0037	0.0050	2
<b>Sub Total Sumithrin's</b>				<b>120.00</b>	<b>88.80</b>	<b>24,064.00</b>		<b>0.0050</b>	<b>2</b>
<b>TOTAL PYRETHROID'S</b>				<b>621.20</b>	<b>1,258.37</b>	<b>366,368.11</b>	<b>0.0034</b>	<b>0.0017</b>	<b>7</b>
<b>GRAND TOTAL AERIAL ADULTICIDING</b>			<b>lb/gal</b>	<b>31,537.42</b>	<b>384,704.18</b>	<b>7,776,078.88</b>	<b>0.0495</b>		<b>15</b>

Aerial Adulticiding Totals based on Monthly Activity Reports provided to DACS Mosquito Control

STATE APPROVED MOSQUITO CONTROL PROGRAMS	FY 2001-2002 Ground Adulticiding by District, Formulation and Active Ingredient																	
	ORGANOPHOSPHATES			PYRETHROIDS										SUMITHRIN	RESMETHRINS		PYRETHRINS	
	Fenthion	Malathion	Naled	Perm 1.5-7.5	Perm 3-15	Perm RTU	Perm 4-4	Punt 5.7 OS	Perm 10EC	Aqua Reslin	Perm 30-30	Perm 31-66	Anvil 10+10	4-12	18-54	Pyroicide	Pyrenone 100	
	95%	97%	87.4%	1.5%	3%	3.98%	4%	5.7%	10%	20%	30%	31%	10%	4%	18%	5%	1%	
AMELIA ISLAND (Nassau)												685.00		14.00				
ANASTASIA (St. Johns)		1,526.00							2,883.50									
BAY COUNTY		3,631.90																
BAY - BEACH MCD		115.37								215.18					0.97			
BRADFORD		186.13																
BREVARD												3,363.20						
BROWARD					1,448.29													
BUCKHEAD RIDGE (Glades)				138.50														
CALHOUN									127.19									
CHARLOTTE									1,578.27		2,887.77							
CITRUS		701.39					1,140.18						1,620.52					
COLLIER																		
COLUMBIA									2,685.04									
DIXIE		330.00																
JACKSONVILLE (Duval)																		
EAST FLAGLER		777.80	202.10							598.70			3.60					
EAST VOLUSIA	343.13	1,788.31					23.83						345.86					
ESCAMBIA				7.06			2,559.53											
FLORIDA KEYS (Monroe)										1,622.70								
FRANKLIN		13,750.00																
GADSDEN		118.53																
GULF		2,979.00																
HERNANDO		1,299.57						1.98	109.69									
HOLMES		227.06																
HILLSBOROUGH	122.76							4.59		2,653.22								
INDIAN RIVER										1,116.39								
JEFFERSON									88.07									
LAKE		4,890.15										170.90						
LEE	1,555.21	1,923.20										19.10		14.00		21.65		
LEE - FT. MYERS Beach				155.55														
LEON						103.37							722.05					
LEVY		369.70																
LIBERTY									199.80									
MADISON		11.80							269.80									
MANATEE									0.04	16.74	196.37							
MARTIN							2,251.35		1,407.65				0.18					
MIAMI (Dade)																		
MOOREHAVEN (Glades)										145.00								
NORTH WALTON						240.76	2,154.78											
OKALOOSA							2,925.05											
ORANGE										3,037.50					8.25			
OSCEOLA	170.00											2,208.75		625.00			1.00	
PALM BEACH			2,730.00							80.03								
PASCO		3,907.81						49.12										
PINELLAS													75.87					
POLK									26.05				776.02					
PUTNAM					429.09													
SANTA ROSA		684.00					4,103.00											
SARASOTA							1,601.06											
SOUTH WALTON		980.40					328.90											
ST. LUCIE												3,862.87		37.70			0.72	
SUMTER		1,165.50																
TAYLOR		353.50																
WAKULLA		325.00																
WASHINGTON		150.00																
<b>TOTAL GALLONS</b>	<b>2,191.09</b>	<b>42,192.12</b>	<b>2,932.10</b>	<b>301.11</b>	<b>1,877.38</b>	<b>344.13</b>	<b>17,087.68</b>	<b>49.12</b>	<b>32.62</b>	<b>9,574.08</b>	<b>9,260.43</b>	<b>14,169.98</b>	<b>2,768.08</b>	<b>51.70</b>	<b>648.22</b>	<b>21.65</b>	<b>1.72</b>	

**FY 2001-2002 Ground Adulticiding Acres by District, Formulation and Active Ingredient**

STATE APPROVED MOSQUITO CONTROL PROGRAMS	ORGANOPHOSPHATES			PYRETHROIDS									SUMITHRIN			RESMETHRINS			PYRETHRINS	
	Fenthion	Malathion	Naled	Perm 1.5-7.5	Perm 3-15	Perm RTU	Perm 4-4	Punt 5.7 OS	Perm 10EC	Aqua Reslin	Perm 30-30	Perm 31-66	Anvil 10+10	4-12	18-54	Pyrocide	Pyrenone 100			
	95%	96.8%	87.4%	1.5%	3%	3.98%	4%	5.7%	10%	20%	30%	31%	10%	4%	18%	5%	1%			
AMELIA ISLAND (Nassau)												312,362.00					3,349.00			
ANASTASIA (St. Johns)		326,064.00								364,570.00										
BAY COUNTY		902,951.67																		
BAY - BEACH MCD		19,107.00									139,813.13				202.75					
BRADFORD		38,656.80																		
BREVARD												976,428.29								
BROWARD					246,280.00															
BUCKHEAD RIDGE (Glades)				16,031.00																
CALHOUN									10,159.20											
CHARLOTTE									271,860.08		1,422,187.01									
CITRUS		137,352.73					578,264.71						308,217.23							
COLLIER																				
COLUMBIA									222,702.85											
DIXIE		38,214.00																		
JACKSONVILLE (Duval)																				
EAST FLAGLER		152,683.00	131,949.60								340,747.50		1,172.10							
EAST VOLUSIA	130,450.00	380,764.00					7,030.00						84,905.92							
ESCAMBIA				26.75			602,952.32													
FLORIDA KEYS (Monroe)											1,108,865.20									
FRANKLIN		98,753.00																		
GADSDEN		21,412.30																		
GULF		510,701.00																		
HERNANDO		417,201.87						31.33	100,615.29											
HOLMES		28,940.00																		
HILLSBOROUGH	94,318.00								68.59		1,477,239.00									
INDIAN RIVER												479,401.02								
JEFFERSON																				
LAKE		630,686.00										52,269.00								
LEE	501,646.14	347,148.06										554,374.00								
LEE - FT. MYERS Beach				19,234.44								7,431.93		2,676.86			4,195.76			
LEON													124,485.73							
LEVY		65,398.00					4,375.90													
LIBERTY												17,049.60								
MADISON		2,258.00										32,927.55								
MANATEE											10.57	555.40	136,320.90							
MARTIN							192,125.19				120,119.49		16.00							
MIAMI (Dade)																				
MOOREHAVEN (Glades)												16,853.00								
NORTH WALTON						36,363.64	384,763.64													
OKALOOSA							485,110.00													
ORANGE											599,469.75				1,015.50					
OSCEOLA	32,477.61											353,400.00			186,457.69			32.00		
PALM BEACH			1,889,280.00							9,921.00										
PASCO		707,664.10								119.24										
PINELLAS													36,856.28							
POLK																				
PUTNAM					72,807.26				379.00			923,700.66								
SANTA ROSA		174,418.12								773,813.52										
SARASOTA										275,884.08										
SOUTH WALTON		185,609.79					74,072.90													
ST. LUCIE												119,260.86		11,702.18						
SUMTER		227,086.00																		
TAYLOR		69,536.70																		
WAKULLA		11,053.44																		
WASHINGTON		32,105.00																		
<b>TOTAL ACRES</b>	<b>758,891.75</b>	<b>5,525,764.58</b>	<b>2,021,229.60</b>	<b>35,292.19</b>	<b>319,087.26</b>	<b>40,739.54</b>	<b>3,374,016.36</b>	<b>119.24</b>	<b>478.92</b>	<b>1,219,057.63</b>	<b>4,146,091.00</b>	<b>4,805,465.65</b>	<b>555,653.26</b>	<b>14,379.04</b>	<b>191,024.94</b>	<b>4,195.76</b>	<b>32.00</b>			

**FY 2001-2002 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							
Fenthion	Fenthion	9.67	lb/gal	2,191.09	21,187.88	758,891.75	0.0279	0.0029	2
Dibrom	Naled	12.60	lb/gal	2,932.10	36,944.46	2,021,229.60	0.0183	0.0015	4
Fyfanon/Atrapa/Cythion	Malathion	9.79	lb/gal	42,192.12	413,060.85	5,525,764.58	0.0748	0.0076	26
<b>TOTAL ORGANOPHOSPHATES</b>				<b>47,315.31</b>	<b>471,193.19</b>	<b>8,305,885.93</b>	<b>0.0567</b>	<b>0.0057</b>	<b>29</b>
BioMist 1.5-7.5	Permethrin	0.11	lb/gal	301.11	33.12	35,292.19	0.0009	0.0085	3
BioMist 3-15	Permethrin	0.225	lb/gal	1,877.38	422.41	319,087.26	0.0013	0.0059	2
Permanone RTU	Permethrin	0.29	lb/gal	344.13	99.80	40,739.54	0.0024	0.0084	4
Biomist/Kontrol 4-4	Permethrin	0.282	lb/gal	17,087.68	4,820.43	3,374,016.36	0.0014	0.0051	6
Punt 5.7 OS	Permethrin	0.44	lb/gal	49.12	21.61	119.24	0.1813	0.4119	1
Permanone 10 EC	Permethrin	0.684	lb/gal	32.62	22.31	478.92	0.0466	0.0681	3
Aqua Reslin	Permethrin	1.67	lb/gal	9,574.08	15,988.71	1,219,057.63	0.0131	0.0079	15
Biomist/Kontrol 30-30	Permethrin	2.52	lb/gal	9,260.43	23,336.28	4,146,091.00	0.0056	0.0022	7
Permanone 31-66	Permethrin	2.86	lb/gal	14,169.98	40,526.14	4,805,465.65	0.0084	0.0029	10
<b>Sub Total Permethrin's</b>				<b>52,696.53</b>	<b>85,270.83</b>	<b>13,940,347.79</b>	<b>0.0061</b>	<b>0.0038</b>	
Scourge 4-12	Resmethrin	0.30	lb/gal	51.70	15.51	14,379.04	0.0011	0.0036	2
Scourge 18-54	Resmethrin	1.51	lb/gal	648.22	978.81	191,024.94	0.0051	0.0034	4
<b>Sub Total Resmethrin's</b>				<b>699.92</b>	<b>994.32</b>	<b>205,403.98</b>	<b>0.0048</b>	<b>0.0034</b>	<b>6</b>
Anvil 10-10	Sumithrin	0.74	lb/gal	2,768.08	2,048.38	555,653.26	0.0037	0.0050	5
<b>Sub Total Sumithrin's</b>				<b>2,768.08</b>	<b>2,048.38</b>	<b>555,653.26</b>	<b>0.0037</b>	<b>0.0050</b>	<b>7</b>
Pyrocide 7067	Pyrethrin	0.38	lb/gal	21.65	8.23	4,195.76	0.0020	0.0052	1
Pyrenone 100	Pyrethrin	0.07	lb/gal	1.72	0.12	32.00	0.0038	0.0538	1
<b>Sub Total Pyrethrin's</b>				<b>1.72</b>	<b>0.12</b>	<b>32.00</b>	<b>0.0038</b>	<b>0.0538</b>	<b>7</b>
<b>TOTAL PYRETHROID'S</b>				<b>56,164.53</b>	<b>88,313.53</b>	<b>14,701,405.03</b>	<b>0.0060</b>		<b>7</b>
<b>GRAND TOTAL GROUND ADULTICIDING</b>				<b>103,479.84</b>	<b>559,506.72</b>	<b>23,007,290.96</b>	<b>0.063</b>		<b>55</b>

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

**FY 2001-2002 Aerial Larviciding by District, Formulation and Active Ingredient**

STATE APPROVED MOSQUITO CONTROL PROGRAMS	TEMEPHOS				<i>Bacillus sphaericu</i>	<i>Bacillus thuringiensis israelensis</i>						Methoprene						OIL	MMF	
	Abate 4E	Abate 5% Gran	Abate 2BG	Abate 1SG	Vectolex CG	Bti	Bti	Bti	Bti	Bti	Bti	Altosid SBG	Altosid XRG	150 Day Briq	4% Pellets	A.L.L.	A.L.L.	GB-1111	Aginque	
	44.6%	5%	2%	1%	7.5%	0.2%	0.4%	1.2%	1.6%	1.7%	2.86%	0.2%	1.5%	2.1%	4.25%	5%	20%	98.7%	100%	
	Gallons	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Gallons	Pounds	Pounds	Pounds	Pounds	Pounds	Briq	Pounds	Gallons	Gallons	Gallons	Gallons
AMELIA ISLAND (Nassau)																				
BAY-BEACH	5.25					3,640.00			28.57											
BREVARD									4.00									4,470.20		
CHARLOTTE					5.31				1,170.00											
CITRUS					16,200.00	15,041.00														
COLLIER								12,320.00												
DUVAL (Jacksonville)										5,000.00				1,120.00	1,496.00			5,211.96		
EAST FLAGLER	0.62		1,425.00						0.85							15.15				
EAST VOLUSIA																4.14	5.27			
FLORIDA KEYS (Monroe)			2,100.00		1,200.00	175,960.00									220.00					
HILLSBOROUGH	1.99					19,560.00					20,000.00									
INDIAN RIVER				69,905.00					43.50								4.15			
LEON					1,840.00						12,280.00									
LEE	5.47																			168.59
MANATEE	35.63	176.00				24,560.00		1,914.50		560.00					6,866.50	118.00				
MARTIN																2.42				
PASCO	122.47		500.00		8,160.00	146,160.00		243.58	735.02	400.00										
PINELLAS					25,940.00	80,780.00						32,000.00	5,280.00			0.75				
POLK					17,955.00	70,780.00			952.88											
SARASOTA		738.50																		
ST. LUCIE																				
<b>TOTAL GALLONS/POUNDS</b>	<b>171.43</b>	<b>914.50</b>	<b>4,025.00</b>	<b>69,905.00</b>	<b>71,300.31</b>	<b>536,481.00</b>	<b>12,320.00</b>	<b>4,314.38</b>	<b>778.52</b>	<b>5,960.00</b>	<b>32,280.00</b>	<b>32,000.00</b>	<b>5,280.00</b>	<b>1,120.00</b>	<b>8,582.50</b>	<b>140.45</b>	<b>9.42</b>	<b>9,682.16</b>	<b>168.59</b>	

**FY 2001-2002 Aerial Larviciding Acres by District, Formulation and Active Ingredient**

STATE APPROVED MOSQUITO CONTROL PROGRAMS	Temephos				<i>Bacillus sphaericus</i>	<i>Bacillus thuringiensis israelensis</i>						Methoprene						OILS	MMF	
	Abate 4E	Abate 5% Gran	Abate 2BG	Abate 1SG	Vectolex CG	Bti	Bti	Bti	Bti	Bti	Bti	Altosid SBG	Altosid XRG	150 Day Briq	4% Pellets	A.L.L.	A.L.L.	GB-1111	Aginque	
	44.6%	5%	2%	1%	7.5%	0.2%	0.4%	1.2%	1.6%	1.7%	2.86%	0.2%	1.5%	2.1%	4.25%	5%	20%	Gallons	100%	
AMELIA ISLAND (Nassau)																				
BAY-BEACH	672.00					364.00		228.00										894.40		
BREVARD								16.00												
CHARLOTTE					0.53			18,000.00												
CITRUS					1,967.00	1,906.27														
COLLIER							2,464.00													
DUVAL (Jacksonville)										760.00				224.00	298.70			10,301.02		
EAST FLAGLER	80.00		142.50					68.00								15.15				
EAST VOLUSIA																4.14	900.00			
FLORIDA KEYS (Monroe)			160.00		80.00	17,596.00									22.00					
HILLSBOROUGH	255.68					2,445.00					2,500.00									
INDIAN RIVER				6,961.50					348.00									572.00		
LEE	542.40																			11,095.08
LEON					263.00						1,755.00									
MANATEE	4,560.00	44.00				2,456.00		6,392.00		56.00					686.65	3,776.00				
MARTIN																2.69				
PASCO	10,569.70		66.67		1,088.00	19,882.69		1,957.58	15,466.67	53.33										
PINELLAS					2,594.00	8,078.00						3,200.00	816.00			30.00				
POLK					3,591.00	14,174.00		15,246.00												
SARASOTA		103.50																		
ST. LUCIE																				
<b>TOTAL ACRES</b>	<b>16,679.78</b>	<b>147.50</b>	<b>369.17</b>	<b>6,961.50</b>	<b>9,583.53</b>	<b>66,901.96</b>	<b>2,464.00</b>	<b>41,907.58</b>	<b>15,814.67</b>	<b>869.33</b>	<b>4,255.00</b>	<b>3,200.00</b>	<b>816.00</b>	<b>224.00</b>	<b>1,007.35</b>	<b>3,827.98</b>	<b>1,472.00</b>	<b>11,195.42</b>	<b>11,095.08</b>	



**FY 2001-2002 Ground Larviciding by District, Formulation and Active Ingredient**

STATE APPROVED MOSQUITO CONTROL PROGRAMS	TEMEPHOS			<i>Bacillus sphaericus</i>		<i>Bacillus thuringiensis israelensis</i>								Methoprene						OIL	MMF	
	Abate 4E	5% Skeeter Abatt	Abate 2BG	VectoLex WDG	VectoLex CG	Vectobac G/CG	Larvex SG	Bactimos Pellets	12AS	Teknar HP-D	Teknar G	Aquabac 200G	Bactimos Briq	Altosid SBG	Altosid XRG	150 Day Briq	4% Pellets	30 Briq	5% A.L.L.	20% A.L.L.	BONIDE	Aginque MMF
	44.6%	5%	2%	51.2%	7.5%	.2%	.26%	.4%	1.2%	1.6%	1.7%	2.86%	10%	.2%	1.5%	2.1%	4.25%	8.62%	5%	20%	98%	100%
	Gallons	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Gallons	Pounds	Pounds	Briq	Pounds	Pounds	Briq	Pounds	Briq	Gallons	Gallons	Gallons	Gallons
AMELIA ISLAND (Nassau)	0.54	1,848.00					40.00	20.00										11,200.00				
ANASTASIA (St. Johns)								58.00	905.00						1,020.00	201.00	14.50	26,581.00				34.00
BAY COUNTY									0.01							5,250.00					46.79	
BAY - BEACH MCD					24.48																	81.14
BRADFORD																						
BREVARD						120.00			87.13				28.00			654.00		45,760.00				
BROWARD	69.67												450.00			1,855.00						
BUCKHEAD RIDGE (Glades)																						
CALHOUN																						
CHARLOTTE									181.50								1,559.96				43.50	
CITRUS					9,801.53	8,858.16		75.00					1,941.00		2,035.75	375.00		1,956.00				262.84
COLLIER									320.00	45.00						315.00						
COLUMBIA																17.00						4.50
JACKSONVILLE (Duval)																		51,547.00				
DIXIE																						
EAST FLAGLER	3.76								1.50									3,490.00	0.94			
EAST VOLUSIA	2.30	66.00							18.25								39.90	115.00				
ESCAMBIA									751.00									2,286.00				
FLORIDA KEYS (Monroe)	0.30					1,095.00			58.30							4.50		7,757.00				85.70
FRANKLIN									0.80				100.00			110.00						
GADSDEN																						
GULF																		393.00				
HERNANDO		106.81			11.06	140.00							6,296.00			4,650.00	208.45			3.34		28.33
HOLMES																						
HILLSBOROUGH				8.02												501.00					31.11	
INDIAN RIVER	16.50		4,896.00			75,972.00			8.00													43.50
JEFFERSON																						
LAKE	0.24								8.90													15.91
LEE	494.33					3,522.81													2.53			3.42
LEE - FT. MYERS Beach																212.00						
LEON					1,163.50								15,173.00			3,227.00		1,729.00				0.52
LEVY																						
LIBERTY																						
MADISON																						
MANATEE	5.34	625.00			0.48	93.50											203.00				20.00	2.25
MARTIN		1,981.70			959.00																	18.63
MIAMI (Dade)						1,735.90												266.50				
MOOREHAVEN (Glades)																						
NORTH WALTON									18.13							251.00		5,136.00				
OKALOOSA		7.00				251.62				23.34					722.07		4,652.00					
ORANGE	0.59	380.00		593.50	5.45			28.00	43.25								854.75				22.00	
OSCEOLA					6,835.50											10,937.66		5,039.00				
PALM BEACH									110.00							1,600.00						
PASCO	4.96	226.60			203.50	30.75			59.77												217.73	
PINELLAS					2,060.04	454.63			38.57				1,002.00	34.30		120.00		559.00	1.08		23.40	77.50
POLK	0.12																	1,954.00				
PUTNAM																		5.00				
SANTA ROSA						53.00				24.74							224.00		2.06			
SARASOTA		6,397.60			230.71	819.27			550.27						14.91							3.34
SOUTH WALTON		479.15		72.00	3.00				8.75							2,485.00		2,198.00				1.03
ST. LUCIE				1.00		31,400.00					2,120.00							304.00		1.33		
SUMTER																		154.00				
TAYLOR															12.50							
WAKULLA																		115.00				
WASHINGTON																434.00						
<b>TOTAL GALLONS/POUNDS</b>	<b>598.65</b>	<b>12,117.86</b>	<b>4,896.00</b>	<b>674.52</b>	<b>21,298.25</b>	<b>124,546.64</b>	<b>40.00</b>	<b>181.00</b>	<b>3,295.98</b>	<b>93.08</b>	<b>2,120.00</b>	<b>14,797.23</b>	<b>37,727.50</b>	<b>34.30</b>	<b>3,937.91</b>	<b>23,942.50</b>	<b>2,292.31</b>	<b>#####</b>	<b>6.61</b>	<b>4.67</b>	<b>571.37</b>	<b>495.77</b>

**FY 2000-2001 Ground Larviciding Acres by District, Formulation and Active Ingredient**

STATE APPROVED MOSQUITO CONTROL PROGRAMS	TEMEPHOS		<i>Bacillus sphaericus</i>		<i>Bacillus thuringiensis israelensis</i>								METHOPRENE						OIL	MMF			
	Abate 4E	5% Skeeter Abate	Abate 2BG	VectoLex WDG	VectoLex CG	Vectobac G/CG	Larvex SG	Bactimos Pellet	12AS	Teknar HP-D	Teknar G	Aquabac 200G	Bactimos Briq	Altosid SBG	Altosid XRG	150 Day Briq	4% Pellets	30 Briq	5% A.L.L.	20% A.L.L.	BONIDE	Aginque MMF	
	44.6%	5%	2%	51.2%	7.5%	.2%	.26%	.4%	1.2%	1.6%	1.7%	2.86%	10%	.2%	1.5%	2.1%	4.25%	8.62%	5%	20%	98%	100%	
	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 (Nassau)	95.00	366.00					12.00	32.00															
ANASTASIA (St. Johns)								9.50	14,486.00				214.00		168.50	0.46	2.50	60.00					551.50
BAY COUNTY									20.15							11.99						20.17	
BAY - BEACH MCD					2.08																	38.31	
BRADFORD																							
BREVARD						12.00			17.45				0.07			1.51		105.05					
BROWARD	14,002.00												0.16			1.12							
BUCKHEAD RIDGE (Glades)																							
CALHOUN																							
CHARLOTTE									2,564.00								286.43					8.70	
CITRUS					1,660.35	1,799.44		25.00					4.37		268.25	6.46		4.46					1,023.34
COLLIER									1,280.00	180.00							0.70						
COLUMBIA																0.07							7.50
JACKSONVILLE (Duval)																						126.65	
DIXIE																							
EAST FLAGLER	642.00								12.00									7.80	30.00				
EAST VOLUSIA	293.00	12.00							55.25							4.00		0.27					
ESCAMBIA									6,918.76									1,994.33					
FLORIDA KEYS (Monroe)	33.70					109.50			314.70							0.50		24.70				44.90	
FRANKLIN																							
GADSDEN									13.00				0.70			0.34							
GULF																		0.90					
HERNANDO		27.47			0.58	28.00							14.45			10.67	41.89			285.33			113.31
HOLMES																							
HILLSBOROUGH				16.04												2.30						6.24	
INDIAN RIVER	2,112.00		911.00			6,226.00			64.00														87.00
JEFFERSON																							
LAKE	30.01								51.55														87.07
LEE	75,870.46					896.00													1,081.40				6.85
LEE - FT. MYERS Beach																1.95							
LEON					189.65								44.25		17.00								12.88
LEVY																		4.17					
LIBERTY																							
MADISON																							
MANATEE	683.98	156.25			0.03	21.50											248.74				4.00		4.50
MARTIN		300.72			207.00				444.85							2.37		1,071.00					33.18
MIAMI (Dade)						173.60			117.04								35.50						
MOOREHAVEN (Glades)																							
NORTH WALTON									286.25				50.00					11.80					
OKALOOSA		10.00				30.58				54.22			93.02			11.75		0.01					
ORANGE	76.00	153.25		593.50	0.28			11.50	173.00				1.63		171.75			5.49				22.00	
OSCEOLA					1,367.10								2,187.50		11.56								
PALM BEACH									1,760.00				320.00										
PASCO	423.41	21.08			27.13	4.77			60.65													72.56	
PINELLAS					204.62	45.48			245.63					2.29	3.43		0.27		1.27	43.63		7.62	244.32
POLK	11.54																					4.39	
PUTNAM																						0.01	
SANTA ROSA							2.78			1,701.30						0.51			1,701.31				
SARASOTA		1,066.32			22.98	83.66			4,292.58						1.49								3.07
SOUTH WALTON		101.46		54.08	3.00				118.00					5.41		5.75							4.13
ST. LUCIE				1.00		4,102.86					237.14					10.10		0.69		177.10			
SUMTER															1.00			0.37					
TAYLOR																							
WAKULLA																		0.53					
WASHINGTON															1.00								
<b>TOTAL ACRES</b>	<b>94,273.10</b>	<b>2,214.55</b>	<b>911.00</b>	<b>664.62</b>	<b>3,684.80</b>	<b>13,536.17</b>	<b>12.00</b>	<b>78.00</b>	<b>33,294.86</b>	<b>1,935.52</b>	<b>237.14</b>	<b>2,864.52</b>	<b>96.64</b>	<b>3.43</b>	<b>610.99</b>	<b>75.08</b>	<b>619.06</b>	<b>3,449.58</b>	<b>2,856.34</b>	<b>462.43</b>	<b>224.50</b>	<b>2,178.65</b>	

### FY 2001-2002 Ground Larviciding Totals

Product Name or Formulation	Active Ingredients			Total Product Used	Pounds AI Used	Acres Treated	Average Lb AI	Reporting End Users
	Chemical Name	Amount	Units					
Abate 2 BG	Temephos	0.0200	lb/lb	4,896.00	97.92	911.00	0.107	1
5% Skeeter Abate	Temephos	0.0500	lb/lb	12,117.86	605.89	2,214.55	0.274	10
Abate 4 E	Temephos	4.0000	lb/gal	598.65	2,394.60	94,273.10	0.025	12
<b>Temephos Products Totals</b>				<b>17,612.51</b>	<b>3,098.41</b>	<b>97,398.65</b>	<b>0.032</b>	<b>17</b>
Altosid SBG .2%	s-Methoprene	0.0017	lb/lb	34.30	0.06	3.43	0.017	1
Altosid XRG 1.5%	s-Methoprene	0.0150	lb/lb	3,937.91	59.07	610.99	0.097	5
Altosid XRG 150 Day Briq 2.1%	s-Methoprene	0.0014	lb/briq	23,942.50	34.67	75.08	0.462	20
Altosid Pellets 4.25%	s-Methoprene	0.4250	lb/lb	2,292.31	974.23	619.06	1.574	6
A.L.L. 5%	s-Methoprene	0.4300	lb/gal	6.61	2.84	2,856.34	0.001	4
Altosid 30 Day Briq 8.62%	s-Methoprene	0.0009	lb/briq	168,234.50	158.14	3,449.58	0.046	20
A.L.L. 20%	s-Methoprene	1.7200	lb/gal	4.67	8.03	462.43	0.017	2
<b>s-Methoprene Products Totals</b>				<b>198,452.80</b>	<b>1,237.04</b>	<b>8,076.91</b>	<b>0.153</b>	<b>38</b>
0.2% B.t.i	d-Endotoxin	0.0020	lb/lb	124,546.64	249.09	13,536.17	0.018	14
0.26% B.t.i	d-Endotoxin	0.0026	lb/lb	40.00	0.10	12.00	0.009	1
0.4% B.t.i	d-Endotoxin	0.0040	lb/lb	181.00	0.72	78.00	0.009	4
1.2% B.t.i	d-Endotoxin	0.0120	lb/gal	3,295.98	39.55	33,294.86	0.001	19
1.6% B.t.i	d-Endotoxin	0.0160	lb/gal	93.08	1.49	1,935.52	0.001	3
1.7% B.t.i	d-Endotoxin	0.0170	lb/gal	2,120.00	36.04	237.14	0.152	1
2.86% B.t.i	d-Endotoxin	0.0286	lb/lb	14,797.23	14,797.23	2,864.52	5.166	5
10% B.t.i.	d-Endotoxin	0.0500	lb/briq	37,727.50	37,727.50	96.64	390.392	11
<b>d-Endotoxin Product Totals</b>				<b>182,801.43</b>	<b>52,851.73</b>	<b>52,054.85</b>	<b>1.015</b>	<b>31</b>
7.5% Bacillus Sphaericus	Bacillus Sphaericus	0.0750	lb/lb	21,298.25	1,597.37	3,684.80	0.434	12
51.2% Bacillus Sphaericus	Bacillus Sphaericus	0.5110	lb/lb	674.52	344.68	664.62	0.519	4
<b>Bacillus Sphaericus Product Totals</b>				<b>21,972.77</b>	<b>1,942.05</b>	<b>4,349.42</b>	<b>0.447</b>	<b>11</b>
Bonide Mosquito Larvicide	Bonide Oil	6.9600	lb/gal	571.37	3,976.74	224.50	17.714	9
<b>Oil Products Product Totals</b>				<b>571.37</b>	<b>3,976.74</b>	<b>224.50</b>	<b>17.714</b>	<b>9</b>
MMF	Isostearyl Alcohol	7.9600	lb/gal	495.77	3,946.33	2,178.65	1.811	13
<b>Isostearyl Alcohol Products Totals</b>				<b>495.77</b>	<b>3,946.33</b>	<b>2,178.65</b>	<b>1.811</b>	<b>13</b>
<b>GRAND TOTAL LARVICIDING</b>				<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>55</b>