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HAWAII BOARD OF AGRICULTURE



**Sandra Lee Kunimoto**  
Chairperson  
1/03 - present



**Alan Gottlieb**  
Member-at-Large  
1st term ends  
6/09



**Craig Rasmussen**  
Member-at-Large  
1st term ends  
6/09



**Carl Carlson, Jr.**  
Member-at-Large  
2nd term ended\*  
6/08



**Douglas MacCluer**  
Maui County Member  
2nd term ends  
6/12



**Laurie Ho**  
Kauai County Member  
1st Term ends  
6/10



**Diane Ley**  
Hawaii County Member  
1st term ends  
6/10



**Laura Thielen**  
Ex Officio Voting Member  
Chairperson,  
Board of Land & Natural  
Resources  
9/07 - present



**Ted Liu**  
Ex Officio Voting Member  
Director, Dept. of  
Business, Economic  
Development & Tourism  
12/02 - present



**Dr. Andrew Hashimoto**  
Ex Officio Voting Member  
Dean, College of Tropical  
Agriculture & Human  
Resources, University of  
Hawaii  
1/01 - present

DEPARTMENT OF AGRICULTURE  
OFFICE OF THE CHAIRPERSON

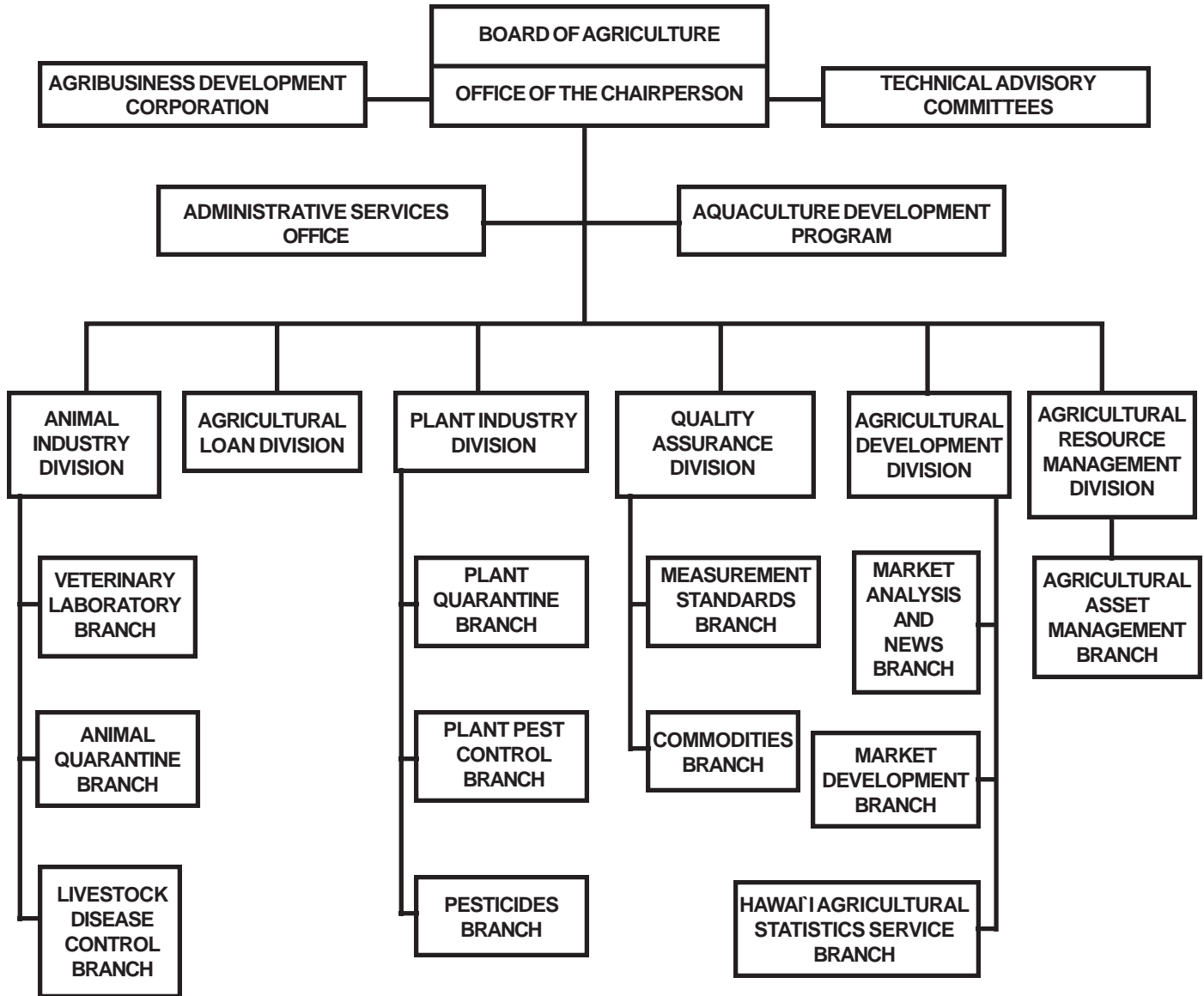


**Duane K. Okamoto**  
Deputy to the  
Chairperson  
4/05 - present

\*Derrick Nishimura appointed 7/08



### HAWAI'I DEPARTMENT OF AGRICULTURE ORGANIZATIONAL CHART



**FINANCIAL STATEMENT - GENERAL FUND FY 2008**



**FINANCIAL STATEMENT - GENERAL FUND (Operating Funds)  
July 1, 2007 - June 30, 2008**

Title of Fund	Fund No.	Appropriation Incl Transfers 2007-2008	Restricted	Allocation 2007-2008	Personal Services	Other Current Expenses	Total Expenditures 2007-2008	Outstanding Encumbrances 06/30/08	Balance 06/30/08
<b>AGR 122 - PLANT PEST &amp; DISEASE CONTROL</b>									
Administration	122-0045	255,728	0	255,728	143,448	18,806	162,254	93,474	0
Plant Quarantine	122-0050	5,454,124	38,700	5,415,424	4,103,853	493,480	4,597,333	329,382	488,709
Plant Pest Control									
Biological Control	122-0060	1,705,330	0	1,705,330	837,758	243,594	1,081,352	623,978	0
Chemical Mechanical	122-0070	660,091	0	660,091	533,177	56,084	589,261	63,106	7,724
<b>AGR 131 - RABIES QUARANTINE</b>									
Animal Quarantine	131-0038	100,000	100,000	0	0	0	0	0	0
<b>AGR 132 - ANIMAL DISEASE CONTROL</b>									
Administration	132-0015	187,438	0	187,438	172,010	12,311	184,321	1,767	1,350
Livestock Disease Control	132-0017	605,125	0	605,125	521,184	39,139	560,323	41,678	3,124
Veterinary Laboratory	132-0025	582,974	0	582,974	469,129	81,771	550,900	32,074	0
<b>AGR 141 - AGRICULTURAL RESOURCE MANAGEMENT</b>									
Administration	141-0009	152,857	0	152,857	141,243	5,664	146,907	5,856	94
Irrigation Systems	141-0011	425,000	0	425,000	0	425,000	425,000	0	0
State-October 2006 Earthquake									
181-0011	4,570,166	0	4,570,166	0	573,523	573,523	3,982,159	14,484	
<b>AGR 151 - QUALITY &amp; PRICE ASSURANCE</b>									
Administration	151-0150	129,580	0	129,580	120,866	7,640	128,506	1,074	0
Commodities	151-0090	1,210,656	7,500	1,203,156	1,041,044	102,260	1,143,304	59,359	493
<b>AGR 153 - AQUACULTURE DEVELOPMENT PROGRAM</b>									
153-0007	585,463	21,535	563,928	330,964	121,901	452,865	89,510	21,553	
<b>AGR 161 - AGRIBUSINESS DEVELOPMENT &amp; RESEARCH</b>									
Agribusiness Development Corp.									
161-0003	140,558	0	140,558	0	140,558	140,558	0	0	
<b>AGR 171 - AGRICULTURAL DEVELOPMENT &amp; MARKETING</b>									
Agricultural Commodities Research & Development									
171-0002	492,962	0	492,962	0	96,535	96,535	378,912	17,515	
Administration	171-0085	130,249	0	130,249	113,269	11,972	125,241	5,008	0
Market Development	171-0095	1,178,418	5,000	1,173,418	282,392	138,367	420,759	517,484	235,175
Hawai'i Agricultural Statistics Services									
171-0100	468,649	10,680	457,969	427,094	25,401	452,495	5,474	0	
Market Analysis & News	171-0110	174,875	0	174,875	117,834	41,077	158,911	15,964	0
Livestock Revitalization Program									
304-0095	3,000,000	0	3,000,000	0	1,107,610	1,107,610	88,372	1,804,018	
<b>AGR 192 - GENERAL ADMINISTRATION</b>									
Administration	192-0001	1,795,011	0	1,795,011	1,535,118	202,664	1,737,782	56,945	284
Protocol Fund	198-0001	1,571	0	1,571	0	1,571	1,571	0	0
<b>AGR 812 - MEASUREMENT STANDARDS</b>									
Measurement Standards	012-0120	732,145	0	732,145	543,619	111,461	655,080	70,937	6,128
<b>AGR 846 - PESTICIDES</b>									
046-0075	941,478	0	941,478	788,316	32,621	820,937	63,768	56,773	
<b>TOTAL</b>		<b>25,680,448</b>	<b>183,415</b>	<b>25,497,033</b>	<b>12,222,318</b>	<b>4,091,010</b>	<b>16,313,328</b>	<b>6,526,281</b>	<b>2,657,424</b>

+G-181 -State-October 2006 Earthquake - transfer of funds from DOD (JV 213 JG 0647 dated 12/28/07, JV 220(JG0733 dated1/22/08)  
G-192 - General Administration transfer \$677858 to DAGS for special repairs projects (JV152 JG0500 dated 11/26/07)  
G-304 - Livestock Revitalization Program AW 82 (lapse date 12/31/10)



**FINANCIAL STATEMENT- SPECIAL FUNDS FY 2008**

**FINANCIAL STATEMENT - SPECIAL FUNDS  
July 1, 2007 - June 30, 2008**

Title of Fund	Fund No.	Cash Balance 07/01/07	Transfers 2007-2008	Receipts 2007-2008	Personal Services	Other Current Expenses	Total Expenditures 2007-2008	Cash Balance 06/30/08	Outstanding Encumbrances 06/30/08
<b>AGR 101 - FINANCIAL ASSISTANCE FOR AGRICULTURE</b>									
Agricultural Loan Reserve Fund	S-301	2,714,995	0	1,273,545	704,787	182,676	887,463	3,101,077	73,026
Aquaculture Loan Reserve Fund	S-310	272,062	0	71,063	0	0	0	343,125	0
<b>AGR 122 - PLANT PEST &amp; DISEASE CONTROL</b>									
Cooperative National Plant Pest Survey Program, Federal									
	S-201	133,601	0	181,903	31,598	197,730	229,328	86,176	81,737
Research & Development for the Brown Tree Snake, Federal									
	S-211	13,459	0	161,718	150,308	15,528	165,836	9,341	0
Alien Species Action Plan, Federal (DOT)									
	S-236	0	0	0	0	0	0	0	17,249
Survey/Detection of Red Imported Fire Ant, Federal									
	S-240	4,831	0	10,000	0	8,370	8,370	6,461	3,639
Seed Sampling Processing Services, Federal									
	S-246	0	0	2,007	0	2,007	2,007	0	0
Fireweed (Federal)									
	S-247	0	0	56,000	3,867	40,141	44,008	11,992	4,316
Pest Inspection, Quarantine and Eradication Fund									
	S-304	0	0	4,895	0	0	0	4,895	0
Plant Quarantine (Interagency Transfer)									
	S-314	70,646	0	833,483	303,615	5,834	309,449	594,680	500,000
Coqui Frog Control & Eradication									
	S-334	510,393	0	17,032	0	457,569	457,569	69,856	29,487
Hawai'i Invasive Species Council Funds(DLNR Delegation)									
	S-350	18,868	0	0	0	18,868	18,868	0	0
<b>AGR 131 - RABIES QUARANTINE</b>									
Animal Quarantine	S-318	1,378,062	(24,000)	2,693,972	1,710,817	745,561	2,456,378	1,591,656	189,521
<b>AGR 132 - ANIMAL DISEASE CONTROL</b>									
Animal Disease Control (Federal)									
	S-203	0	0	20,000	0	0	0	20,000	0
Voluntary Scrapie Flock Certification Program, Federal									
	S-232	0	0	23,000	12,593	1,260	13,853	9,147	3,472
Voluntary Johne's Disease Herd Status Program, Federal									
	S-233	9,137	0	18,036	57	20,146	20,203	6,970	763
Foreign Animal Disease and Bovine Spongiform Encephalopathy Surveillance, Federal									
	S-234	3,775	0	6,084	0	3,859	3,859	6,000	0
Swine Health Protection, Federal									
	S-235	8,150	0	24,450	10,315	18,264	28,579	4,021	2,010
National Animal Identification System (Federal)									
	S-245	33,660	0	37,020	0	56,780	56,780	13,900	0
State Homeland Security (Federal-Civil Defense)									
	S-249	24,850	0	0	0	24,295	24,295	555	0
Highly Pathogenic Avian Influenza Virus (Federal)									
	S-250	20,680	0	11,433	0	32,113	32,113	0	0
Moloka'i Bovine TB Mitigation (Federal)									
	S-252	14,003	0	14,449	0	10,143	10,143	18,309	911
Contribution of Animal Quarantine Holding Facility									
	S-316	6,480	0	424,662	430,884	0	430,884	258	0

(Table continued on next page)

**FINANCIAL STATEMENT - SPECIAL FUNDS FY 2008**



**FINANCIAL STATEMENT - SPECIAL FUNDS (continued)**  
**July 1, 2007- June 30, 2008**

Title of Fund	Fund No.	Cash Balance 07/01/07	Transfers 2007-2008	Receipts 2007-2008	Personal Services	Other Current Expenses	Total Expenditures 2007-2008	Cash Balance 06/30/08	Outstanding Encumbrances 06/30/08
<b>(Continued from previous page)</b>									
<b>AGR 141 - AGRICULTURAL RESOURCE MANAGEMENT</b>									
Hawaii Water Resources Study, Federal									
	S-218	0	0	0	0	0	0	0	94,612
Water Conservation Improvement Study (Federal)									
	S-251	0	0	24,870	0	24,870	24,870	0	32
Non-Agricultural Park Lands Special Fund									
	S-305	56,357	0	396,958	70,028	185,941	255,969	197,346	34,263
Agricultural Park Special Fund	S-317	972,139	0	431,164	214,992	108,072	323,064	1,080,239	38,506
Agricultural Park Special Fund Escrow Account									
	S-327	110,889	0	5,324	0	0	0	116,213	0
									0
<b>AGR 151 - QUALITY &amp; PRICE ASSURANCE</b>									
Commodities, Egg Product Inspection Act, Federal									
	S-202	3,818	0	11,061	9,879	3,140	13,019	1,860	0
Commodities, Seafood Inspection Program, Federal									
	S-220	187	0	2,464	2,421	35	2,456	195	0
Commodities, Meat Grading Program, Federal									
	S-221	959	0	0	0	0	0	959	0
Statewide Food Traceability System, Federal									
	S-256	0	0	50,000	0	5,697	5,697	44,303	10,148
Country of Origin Labeling—Retail Surveillance, Federal									
	S-258	0	0	2,479	0	2,479	2,479	0	0
Commodities, Milk Control	S-315	427,400	0	161,982	0	21,764	21,764	567,618	16,853
<b>AGR 153 - AQUACULTURE DEVELOPMENT PROGRAM</b>									
Aquaculture Development, Federal									
	S-206	0	0	0	0	0	0	0	0
Aquaculture Development	S-328	40,698	0	71,034	0	16,621	16,621	95,111	13,327
<b>AGR 161 - AGRIBUSINESS DEVELOPMENT &amp; RESEARCH</b>									
FEMA – March 2006 Flood	S-292	0	0	119,687	0	119,687	119,687	0	0
<b>AGR 171 - AGRICULTURAL DEVELOPMENT &amp; MARKETING</b>									
Agricultural Market Information System, Federal									
	S-212	23,900	0	13,500	0	20,110	20,110	17,290	17,290
National Organic Certification Cost -Share Program, Federal									
	S-230	88	0	11,524	0	11,230	11,230	382	0
Economic Assessment of Select Hawaii Agricultural Exports, Federal									
	S-238	19,251	0	0	0	19,251	19,251	0	0
Hawai'i Specialty Crops (Federal)									
	S-257	0	0	220,591	0	9,865	9,865	210,726	23,000
Seal of Quality Special Fund (Act 120, SLH 2007 lapse 6/30/08)									
	S-308	0	0	11,374	0	569	569	10,805	0
									0
<b>AGR 846 - PESTICIDES</b>									
EPA/DOA Pesticide Enforcement Program, Federal									
	S-205	58,973	0	336,273	185,938	182,206	368,144	27,102	19,348
Cooperative Pesticide Recordkeeping Program, Federal									
	S-213	5,079	0	9,341	6,129	4,016	10,145	4,275	180
<b>TOTAL</b>		<b>6,957,390 (24,000)</b>	<b>7,764,378</b>	<b>3,848,228</b>	<b>2,576,697</b>	<b>6,424,925</b>	<b>6,424,925</b>	<b>8,272,843</b>	<b>1,173,690</b>

S-308 Seal of Quality Special Fund AW54  
 S-318 Transfer \$14,000 JV 58 (JS0950 dated 8/31/07) & \$10,000 JV 249 (JS3804 dated 2/8/08) to DAGS for kennel structural analysis



## FINANCIAL STATEMENT - BOND FUNDS FY 2008

### FINANCIAL STATEMENT - BOND FUNDS July 1, 2007 - June 30, 2008

Title of Fund	Fund No.	Beg. Balance/ Appropriation 2007-2008	Rever- sion	Allocation 2007-2008 (Incl. O/S Enc)	Transfers	Lapses	Other Current Expenses	Outstanding Encumbrances 06/30/08	Total Expend & Enc 2007-2008	Available Balance 06/30/08
<b>Upcountry Maui Watershed, Maui - Act 328/97 (116/98)</b>										
Design	B-97-801	270	0	270	0	0	140	0	140	130
Construction	B-97-802	0	0	0	0	0	0	0	0	0
<b>Lower Hamakua Ditch Water Project, Hawai'i - Act 328/97 (116/98)</b>										
Design	B-98-403	0	0	6,300	0	0	0	6,300	6,300	0
Construction	B-98-404	36	0	3,717	0	0	36	3,681	3,717	0
<b>Drainage Improvements, Waimanalo Irrigation System, O'ahu - Act 91/99</b>										
Plans	B-99-401	48,061	0	48,061	0	0	0	0	0	48,061
Land	B-99-402	25,000	0	25,000	0	0	0	0	0	25,000
Construction	B-99-404	89,128	0	89,128	0	0	0	0	0	89,128
<b>Lower Hamakua Ditch Watershed Project, Hawai'i - Act 91/99</b>										
Land	B-99-407	57,606	0	57,606	0	0	0	0	0	57,606
<b>Drainage Improvements, Waimanalo Irrigation System, O'ahu - Act 91/99 (281/00)</b>										
Construction	B-00-400	27,484	0	27,484	0	0	0	0	0	27,484
<b>Lower Hamakua Ditch Watershed Project, Hawai'i - Act 91/99 (281/00)</b>										
Plans	B-00-402	0	0	1,362	0	0	0	1,222	1,222	140
Land	B-00-403	39,625	0	39,625	0	0	0	0	0	39,625
Construction	B-00-405	0	0	21,125	0	0	0	21,125	21,125	0
<b>Plantation Irrigation/Drainage System Improvements, Statewide - Act 259/01</b>										
Plans	B-01-400	134,578	0	136,169	0	0	356	1,591	1,947	134,222
Design	B-01-401	301,128	0	301,128	0	0	0	0	0	301,128
Construction	B-01-402	769,410	0	769,410	0	0	639	0	639	768,771
Equipment	B-01-403	0	0	200,114	0	0	0	200,114	200,114	0
<b>Lower Hamakua Ditch Watershed, Hawai'i - Act 259/01</b>										
Design	B-01-407	1,000	0	1,000	0	0	0	0	0	1,000
Construction	B-01-408	0	0	18,986	0	0	0	18,986	18,986	0
<b>Upcountry Maui Watershed, Maui - Act 259/01( 3/01, 177/02)</b>										
Design	B-01-800	496,443	0	496,443	0	0	0	0	0	496,443
Construction	B-01-801	14	0	75,837	0	0	57,114	0	57,114	18,723
Land	B-01-802	213,227	0	237,227	0	0	10,608	24,000	34,608	202,619
Plans	B-02-400	0	0	24,825	0	0	0	24,825	24,825	0
<b>Lower Hamakua Ditch Watershed, Hawai'i - Design, Act 259/01 (177/02)</b>										
Design	B-02-401	309,641	0	340,000	0	0	932	30,483	31,415	308,585
Construction	B-02-402	1,584,074	0	2,273,321	0	0	602,948	68,215	671,163	1,602,158
<b>State Agricultural Water/Use Development Plan, Statewide - Act 259/01 (177/02)</b>										
Plans	B-02-406	26,441	0	28,159	0	0	0	1,718	1,718	26,441
<b>Agricultural Water/Infrastructure Development, Statewide - Act 259/01 (177/02)</b>										
Plans	B-02-407	1,000	0	1,000	0	0	0	0	0	1,000
Land	B-02-408	1,000	0	1,000	0	0	0	0	0	1,000
Design	B-02-409	1,000	0	1,000	0	0	0	0	0	1,000
Construction	B-02-410	1,672,188	0	1,761,695	0	0	0	89,507	89,507	1,672,188
Equipment	B-02-411	1,000	0	1,000	0	0	0	0	0	1,000

(Table continued on next page)

**FINANCIAL STATEMENT - BOND FUNDS FY 2008**



**FINANCIAL STATEMENT - BOND FUNDS (continued)**  
**July 1, 2007 - June 30, 2008**

Title of Fund	Fund No.	Beg. Balance/ Appropriation 2007-2008	Rever- sion	Allocation 2007-2008 (Incl, O/S Enc)	Transfers	Lapses	Other Current Expenses	Outstanding Encumbrances 06/30/08	Total Expend & Enc 2007-2008	Available Balance 06/30/08
<b>(Continued from previous page)</b>										
<b>Kekaha Drainage &amp; Irrigation System, Kaua'i - Act 259/01 (177/02)</b>										
Plans	B-02-417	250,000	0	250,000	0	0	0	0	0	250,000
Design	B-02-418	500,000	0	500,000	0	0	0	0	0	500,000
Construction	B-02-419	2,000,000	0	2,000,000	0	0	0	0	0	2,000,000
Equipment	B-02-420	250,000	0	250,000	0	0	0	0	0	250,000
<b>Moloka'i Irrigation System Improvements, Moloka'i - Act 41/04 (200/03)</b>										
Design	B-04-400	0	0	36,909	0	0	36,909	0	36,909	0
Plans	B-04-404	50,000	0	50,000	0	0	0	0	0	50,000
<b>Agricultural Water &amp; Infrastructure Development, Statewide - Act 41/04 (200/03)</b>										
Land	B-04-405	250,000	0	250,000	0	0	0	0	0	250,000
Design	B-04-406	50,000	0	50,000	0	0	0	0	0	50,000
Construction	B-04-407	2,453,171	0	2,600,000	0	0	72,816	74,013	146,829	2,453,171
Equipment	B-04-408	50,000	0	50,000	0	0	0	0	0	50,000
<b>Pauilo Rendering Plant, Hawai'i - Act 41/04 (200/03)</b>										
Plans	B-04-409	0	0	16,501	0	0	16,501	0	16,501	0
Design	B-04-410	0	0	34,971	0	0	20,339	14,632	34,971	0
<b>Waimea Irrigation System, Hawai'i - Act 178/05</b>										
Plans	B-05-400	1,000	0	1,000	0	66	636	298	934	0
Design	B-05-401	3,276	0	10,306	41,000	0	40,205	11,101	51,306	0
Construction	B-05-402	296,000	0	296,000	(41,000)	0	15,244	239,756	255,000	0
<b>Moloka'i Irrigation System - Act 178/05</b>										
Design	B-05-404	38,715	0	84,998	(37,489)	0	24,973	22,536	47,509	0
Construction	B-05-405	527,859	0	527,859	37,489	0	1,013	564,335	565,348	0
<b>Upcountry Maui Watershed - Act 178/05</b>										
Plans	B-05-407	10,000	0	10,000	(10,000)	0	0	0	0	0
Land	B-05-408	100,000	0	100,000	(100,000)	0	0	0	0	0
Design	B-05-409	100,000	0	100,000	233,178	0	0	333,178	333,178	0
Construction	B-05-410	113,178	0	1,279,737	(113,178)	0	0	1,166,559	1,166,559	0
Equipment	B-05-411	10,000	0	10,000	(10,000)	0	0	0	0	0
<b>Lower Hamakua Ditch System, Hawai'i- (FF) Act 178/05</b>										
Plans	B-05-413	0	0	32,000	0	0	32,000	0	32,000	0
Construction	B-05-415	910,950	0	968,000	0	0	53,090	3,960	57,050	910,950
<b>Pauilo Rendering Plant, Hawai'i - Act 160/06 (178/05)</b>										
Construction	B-06-400	1,186,000	0	1,186,000	0	0	1,183	1,184,817	1,186,000	0
<b>Waimanalo Irrigation Sys Imp O'ahu - Act 213/07</b>										
Plans	B-07-400	100,000	0	100,000	0	0	0	0	0	100,000
Design	B-07-401	580,000	0	580,000	0	0	0	0	0	580,000
Construction	B-07-402	5,320,000	0	5,320,000	0	0	0	0	0	5,320,000
<b>Upcountry Maui Watershed - L/S, Act 213/07</b>										
L/S	B-07-403	1,500,000	0	1,500,000	0	0	0	0	0	1,500,000
<b>Kunia Agricultural Park, O'ahu - Act 213/07</b>										
Plan	B-07-408	250,000	0	250,000	0	0	0	0	0	250,000

**(Table continued on next page)**





## FINANCIAL STATEMENT - BOND FUNDS FY 2008

### FINANCIAL STATEMENT - BOND FUNDS (continued) July 1, 2007 - June 30, 2008

Title of Fund	Fund No.	Beg. Balance/ Appropriation 2007-2008	Rever- sion	Allocation 2007-2008 (Incl, O/S Enc)	Transfers	Lapses	Other Current Expenses	Outstanding Encumbrances 06/30/08	Total Expend & Enc 2007-2008	Available Balance 06/30/08
<b>(Continued from previous page)</b>										
<b>State Irrig Sys Reservoir Safety, S/W - Act 213/07</b>										
Plan	B-07-409	520,000	0	520,000	0	0	0	0	0	520,000
Design	B-07-410	1,080,000	0	1,080,000	0	0	0	0	0	1,080,000
Construction	B-07-411	8,650,000	0	8,650,000	0	0	0	0	0	8,650,000
<b>Irrigation System Improvements, O`ahu - Act 213/07</b>										
Design	B-07-412	25,000	0	25,000	0	0	0	0	0	25,000
Construction	B-07-413	375,000	0	375,000	0	0	0	0	0	375,000
<b>Misc Health, Safety, Code/Other Req S/W - Act 213/07</b>										
Design	B-07-414	100,000	0	100,000(100,000)	0	0	0	0	0	0
Construction	B-07-415	400,000	0	400,000(305,100)	0	4,000	0	4,000	0	90,900
<b>Hawaiian Humane Society, O`ahu - Act 213/07</b>										
Design	B-07-416	1,000	0	1,000	0	0	0	0	0	1,000
Construction	B-07-417	124,000	0	124,000	0	0	0	0	0	124,000
<b>TOTAL</b>		<b>33,974,503</b>	<b>0</b>	<b>36,707,273 (405,100)</b>		<b>66</b>	<b>991,682</b>	<b>4,106,952</b>	<b>5,098,634</b>	<b>31,203,473</b>

Allot advice 08-0113 Trf \$41,000 from B-05-402 to B-05-401  
 Allot advice 08-0467 Trf \$37,489 from B-05-404 to B-05-405  
 Allot advice 08-0468 Trf \$10,000 from B-05-407, \$100,000 from B-05-408, \$113,178 from B-05-410, \$10,000 from B-05-411 to B-05-409  
 Allot advice 08-0222 Trf \$80,000 from B-07-414 to DAGS  
 Allot advice 08-0226 Trf \$20,000 from B-07-414 to DAGS and \$130,000 from B-07-415 to DAGS  
 Allot advice 08-0211 Trf \$154,900 from B-07-415 to DAGS  
 Allot advice 08-0473 Trf \$20,200 from B-07-415 to DAGS

**FINANCIAL STATEMENT - REVOLVING FUNDS FY 2008**



**FINANCIAL STATEMENT - REVOLVING FUNDS  
July 1, 2007 - June 30, 2008**

Title of Fund	Fund No.	Cash Balance 07/01/07	Transfers 2007-2008	Receipts 2007-2008	Personal Services	Other Current Expenses	Total Expenditures 2007-2008	Cash Balance 06/30/08	Outstanding Encumbrances 06/30/08
<b>AGR 101 - FINANCIAL ASSISTANCE FOR AGRICULTURE</b>									
Agricultural Loan	S-303	10,341,996	0	1,992,078	0	973,388	973,388	11,360,686	0
Aquaculture Loan	S-311	358,608	0	80,783	0	0	0	439,391	0
<b>AGR 122 - PLANT PEST &amp; DISEASE CONTROL</b>									
Microorganism Import Permit Fund	S-313	0	0	0	0	0	0	0	0
Permit Revolving Fund	S-326	20,803	0	19,225	6,337	6,170	12,507	27,521	712
<b>AGR 141 - AGRICULTURAL RESOURCE MANAGEMENT</b>									
Irrigation Systems	S-320	726,037	0	1,249,144	666,700	448,052	1,114,752	860,429	99,329
<b>AGR 151 - QUALITY &amp; PRICE ASSURANCE</b>									
Certification Services	S-302	358,575	0	370,458	192,531	45,770	238,301	490,732	56,923
<b>AGR 161 - AGRIBUSINESS DEVELOPMENT &amp; RESEARCH</b>									
Agribusiness Development	S-307	1,364,386	0	1,925,860	249,131	1,359,284	1,608,415	1,681,831	981,749
Waiahole Water System	S-325	947,130	0	1,022,055	376,229	584,972	961,201	1,007,984	55,155
<b>AGR 846 - PESTICIDES</b>									
Pesticide Use Program	S-324	815,365	0	888,077	220,654	470,376	691,030	1,012,412	630,934
<b>TOTAL</b>		<b>14,932,900</b>	<b>0</b>	<b>7,547,680</b>	<b>1,711,582</b>	<b>3,888,012</b>	<b>5,599,594</b>	<b>16,880,986</b>	<b>1,824,802</b>

S-324 expenditures include \$205,103.86 transfer to general fund JV 62(JM0884 9/10/07)



## FINANCIAL STATEMENT - CIP FUNDS FY 2008

### FINANCIAL STATEMENT - CIP FUNDS (General, Special and Revolving) July 1, 2007 - June 30, 2008

Title of Fund	Fund No.	Beg. Balance/ Appropriation 2007-2008	Rever- sion	Allocation 2007-2008 (Incl. O/S Enc)	Transfers	Lapses	Other Current Expenses	Outstanding Encumbrances 06/30/08	Total Expend & Enc 2007-2008	Available Balance 06/30/08
<b>CIP Repair &amp; Maintenance of Irrigation Systems, Act 233/06</b>										
	G-06-400	11,740,662	0	11,872,022	0	501,362	362,011	11,008,649	11,370,660	0
<b>Upcountry Maui Watershed, Maui</b>										
Construction	S-97-276	370	0	370	0	0	0	0	0	370
<b>Drainage, Waimanalo Irrigation System, O`ahu - Act 91/99</b>										
Construction	S-99-274	64,405	0	64,405	0	0	0	0	0	64,405
<b>Lower Hamakua Ditch Watershed, Hawai`i - Act 91/99</b>										
Construction	S-99-279	88,675	0	88,675	0	0	0	0	0	88,675
<b>Lower Hamakua Ditch Watershed, Hawai`i - Act 91/99 (281/00)</b>										
Lump Sum	S-00-270	940,000	0	940,000	0	0	0	0	0	940,000
Construction	S-00-274	15,170	0	39,976	0	0	0	24,806	24,806	15,170
<b>Lower Hamakua Ditch Watershed, Hawai`i</b>										
Design & Construction										
	S-00-276	26,630	0	171,678	0	0	0	113,044	113,044	58,634
Construction	S-00-277	10,772	0	53,758	0	0	0	42,986	42,986	10,772
Design	S-01-270	10,420	0	10,420	0	0	0	0	0	10,420
Construction	S-01-271	134,426	0	151,458	0	0	0	0	0	151,458
<b>Upcountry Maui Watershed, Maui</b>										
Design	S-01-272	2,439	0	2,439	0	0	0	0	0	2,439
Construction	S-01-273	54,899	0	277,550	0	0	129,805	74,013	203,818	73,732
<b>State Agricultural Water Use Development Plan, Statewide - Act 259/01(177/02)</b>										
Plans	S-02-270	40,000	0	40,000	0	0	0	0	0	40,000
<b>Lower Hamakua Ditch Watershed, Hawai`i</b>										
Design	S-02-271	54,475	0	101,111	0	0	0	46,636	46,636	54,475
Construction	S-02-272	353,451	0	1,016,818	0	0	602,126	61,241	663,367	353,451
<b>Upcountry Maui Watershed, Maui</b>										
Design	S-02-273	176,932	0	560,899	0	0	52,619	351,348	403,967	156,932
Construction	S-02-274	5,000	0	1,171,559	0	0	0	1,166,559	1,166,559	5,000
<b>State Agricultural Water Use Development Plan, Statewide - Act 200/03</b>										
Plans	S-03-270	150,000	0	150,000	0	0	0	0	0	150,000
<b>Agricultural Water &amp; Infrastructure Development, Statewide - Act 41/04 (200/03)</b>										
Lump Sum	S-04-270	2,150,000	0	2,150,000	0	0	0	0	0	2,150,000
Construction	S-04-274	1,100,000	0	1,100,000	0	0	0	0	0	1,100,000
<b>Lower Hamakua Ditch System, Hawai`i - (FF) Act 178/05</b>										
Design	S-05-272	0	0	267,150	0	0	0	0	0	267,150
Construction	S-05-273	2,732,850	0	2,732,850	0	0	0	0	0	2,732,850
<b>Emergency Relief - Kailua Reservoir/Dam Flood Mitigation Act 118/06</b>										
	S-05-400	0	0	0	0	(1,000,000)	0	0	0	1,000,000
<b>South Kona Watershed Project, Hawai`i</b>										
Plan	S-06-270	110,000	0	110,000	0	0	0	0	0	110,000
<b>2006 Earthquake Damage, Hawai`i – Design &amp; Construction</b>										
	S-06-271	225,760	0	4,455,000	0	0	2,876,249	1,578,751	4,455,000	0
<b>Upcountry Maui Watershed, Maui - L/S (FF) (Act 213, SLH 2007)</b>										
	S-07-270	1,500,000	0	1,500,000	0	0	0	0	0	1,500,000
<b>Flood-proofing Lower Hamakua Ditch (FF) (State Civil Defense FEMA)</b>										
	S-07-275	0	0	2,999,944	0	0	255,270	11,880	267,150	2,732,794
<b>South Kona Watershed Project, Hawaii (FF)</b>										
Plans	S-07-276	0	0	80,000	0	0	0	0	0	80,000
<b>TOTAL</b>		<b>21,687,336</b>	<b>0</b>	<b>32,108,082</b>	<b>0</b>	<b>(498,638)</b>	<b>4,278,080</b>	<b>14,479,913</b>	<b>18,757,993</b>	<b>13,848,727</b>

**FINANCIAL STATEMENT - TRUST FUNDS FY 2008**



**FINANCIAL STATEMENT - TRUST FUNDS**  
**July 1, 2007 - June 30, 2008**

Title of Fund	Fund No.	Cash Balance 07/01/07	Receipts 2005-2008	Personal Services	Other Current Expenses	Total Expenditures 2007-2008	Cash Balance 06/30/08	Outstanding Encumbrances 06/30/08
<b>AGR 122 - PLANT PEST &amp; DISEASE CONTROL</b>								
Contribution of Overtime, Plant Quarantine Inspection								
	T-902	40,686	425,905	410,601	27,847	438,448	28,143	29,281
Temporary Deposit, Plant Industry (Bond for Animals)								
	T-904	17,600	7,000	0	16,000	16,000	8,600	0
<b>AGR 132 - ANIMAL DISEASE CONTROL</b>								
Interim Storage of Containerized Animals								
	T-910	2,000	3,000	0	0	0	5,000	0
<b>AGR 141 - AGRICULTURAL RESOURCE MANAGEMENT</b>								
OHA Ceded Land Proceeds Non-Ag Parks								
	T-901	0	115,177	0	115,177	115,177	0	0
OHA Ceded Land Proceeds Ag Parks								
	T-901	1,861	82,391	0	80,529	80,529	3,723	0
<b>AGR 151 - QUALITY &amp; PRICE ASSURANCE</b>								
Temporary Deposit, Marketing								
	T-903	4,589	53,051	0	27,101	27,101	30,539	0
Producer's Settlement Fund								
	T-906	0	0	0	0	0	0	0
<b>AGR 161 - AGRIBUSINESS DEVELOPMENT &amp; RESEARCH</b>								
OHA Ceded Land Proceeds								
	T-901	0	64,921	0	64,921	64,921	0	0
Security Deposits - Kekaha								
	T-909	45,733	0	0	0	0	45,733	0
<b>AGR 192 - GENERAL ADMINISTRATION</b>								
Temporary Deposit								
	T-908	18,962	24,200	0	24,200	24,200	18,962	0
<b>TOTAL</b>		<b>131,431</b>	<b>775,645</b>	<b>410,601</b>	<b>355,775</b>	<b>766,376</b>	<b>140,700</b>	<b>29,281</b>

Footnotes to CIP Tables on previous page:

S-05-400 to unlapse appropriation JV 444 (JS6239 6/24/08)

S-07-270 appropriate \$1,500,000 AW201 Upcountry Maui Watershed

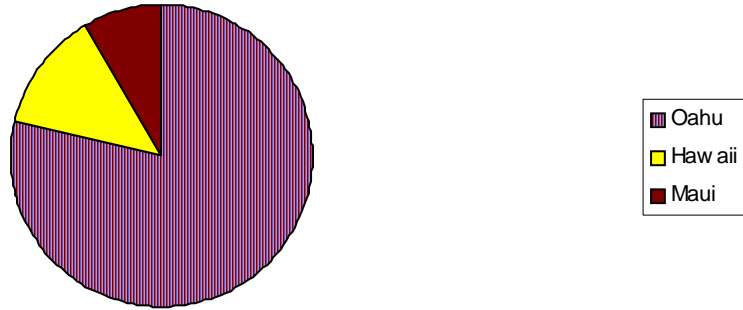
S-07-275 appropriate \$2,999,944 JV 20(JS0352 7/31/07) MOA with Dept of Defense for Lower Hamakua Ditch

S-07-276 appropriate \$80,000 JV 272(JS4178 2/29/08) PA#65-9251-7-779 South Kona Watershed

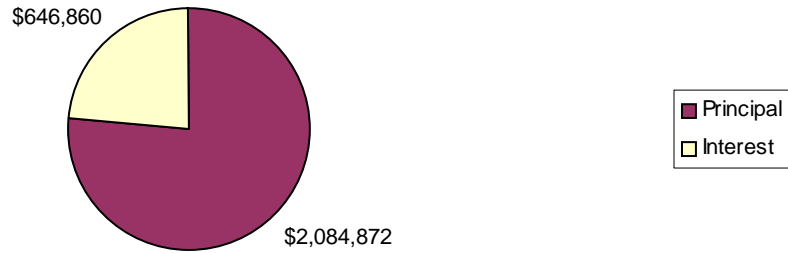


### Agricultural Loan Data for FY 2008

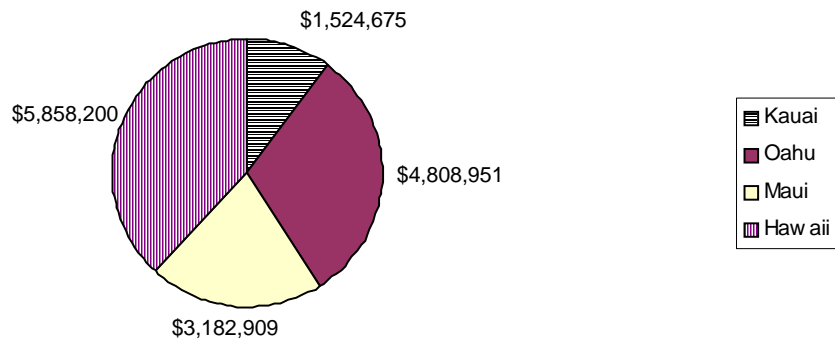
APPROVED LOANS FY 2008



COLLECTIONS FOR FY 2008



VOLUME OF LOANS OUTSTANDING (BY COUNTY)



**AGRICULTURAL RESOURCE MANAGEMENT DIVISION**



**LEASE DISPOSITIONS FY 2008**

LESSEE/LEASE NO.	USE	TAX MAP KEY	RENT	DISPOSITION	AG PARK
<b>HAWAII DISTRICT</b>					
Delfin and Crisanta Ventura/S-4791	Diversified Ag	1-5-116:28	\$600	Assignment	Pahoa
Delfin and Crisanta Ventura/S-4430	Diversified Ag	1-5-116:16	\$2,681	Assignment	Pahoa
Resort Management Group, LLC/S-4682	Diversified Ag	7-3-49:03	\$750	Assignment	Keahole
Resort Management Group, LLC/S-4681	Diversified Ag	7-3-49:02	\$680	Assignment	Keahole
<b>O`AHU DISTRICT</b>					
Chai Yoshimura and Choon James/S-6003	Diversified Ag	5-6-06:31	\$839.47	Assignment	Kahuku
Roy Thephsourinthone/S-1013	Diversified Ag	8-5-34:13	\$2,952	Cancellation	Waianae

**IRRIGATION SYSTEM ACTIVITIES FY 2008**

**HONOKA`A-PAAUILO IRRIGATION SYSTEM (LHP) FY 2008**

Month	Water Sold (Gallons)	Acreage Served	Assessment Charges	Water Charges
<b>2007</b>				
July	551,000	758	\$ 0.00	\$ 220.40
August	730,000	758	0.00	292.00
September	227,000	758	0.00	90.80
October	967,000	758	0.00	386.80
November	456,000	758	0.00	182.40
December	167,000	758	0.00	.80
<b>2008</b>				
January	134,000	758	0.00	53.60
February	127,000	758	0.00	50.80
March	467,000	758	0.00	186.80
April	881,000	758	0.00	352.40
May	980,000	758	0.00	392.00
June	1,672,000	758	0.00	668.80
<b>TOTAL</b>	<b>7,359,000</b>		<b>0.00</b>	<b>\$ 2,943.60</b>

**HONOKA`A-PAAUILO IRRIGATION SYSTEM (LHL) FY 2008**

Month	Number of Livestock	Water Sold (Gallons)	Acreage Served	Assessment Charges	Water Charges
<b>2007</b>					
July	1,547		6,271	\$ 0.00	\$
August	1,547		6,271	0.00	
September	1,547	214,000	6,271	0.00	34.24
October	1,547		6,271	0.00	
November	1,547	282,000	6,271	0.00	45.12
December	1,547	374,000	6,271	0.00	59.84
<b>2008</b>					
January	1,547	476,000	6,271	0.00	76.16
February	1,547	487,000	6,271	0.00	77.92
March	1,547	564,000	6,271	0.00	90.24
April	1,547	563,000	6,271	0.00	90.08
May	1,547	436,000	6,271	0.00	69.70
June	1,547	711,000	6,271	0.00	113.76
<b>TOTAL</b>		<b>4,107,000</b>		<b>\$ 0.00</b>	<b>\$ 657.06</b>



# AGRICULTURAL RESOURCE MANAGEMENT DIVISION

## WAIMANALO IRRIGATION SYSTEM FY 2008

Month	Water Sold (Gallons)	Acreage Served	Assessment Charges	Water Charges
<b>2007</b>				
July	10,781,400	1,115	\$ 3,008.58	\$ 4,312.56
August	11,887,700	1,115	3,008.58	4,755.08
September	8,582,900	1,115	3,008.58	3,433.16
October	8,078,600	1,115	3,008.58	3,231.44
November	3,685,900	1,115	3,008.58	1,474.36
December	795,100	1,115	3,008.58	318.04
<b>2008</b>				
January	4,389,800	1,115	3,008.58	1,755.92
February	9,324,700	1,115	3,008.58	3,729.88
March	15,612,400	1,115	3,008.58	6,244.96
April	9,865,800	1,115	3,008.58	3,946.32
May	10,569,400	1,115	3,008.58	4,227.76
June	11,495,000	1,115	3,008.58	4,598.00
<b>TOTAL</b>	<b>105,068,700</b>		<b>36,102.96</b>	<b>42,027.48</b>

## KAHUKU AG PARK IRRIGATION SYSTEM FY 2008

Month	Water Sold (Gallons)	Acreage Served	Assessment Charges	Water Charges
<b>2007</b>				
July	6,130,100	168	\$ 565.82	\$ 2,758.58
August	6,450,900	168	565.82	2,902.94
September	5,014,400	168	565.82	2,256.50
October	6,336,600	168	565.82	2,851.53
November	2,836,200	168	565.82	1,276.33
December	1,512,400	168	565.82	680.61
<b>2008</b>				
January	2,976,200	168	565.82	1,339.32
February	2,155,600	168	565.82	970.07
March	6,633,300	168	565.82	2,985.05
April	5,299,400	168	565.82	2,384.76
May	5,706,500	168	565.82	2,567.97
June	6,498,800	168	565.82	2,924.49
<b>TOTAL</b>	<b>57,550,400</b>		<b>6789.84</b>	<b>25,898.15</b>

## MOLOKA'I IRRIGATION SYSTEM FY2008

Month	Water Sold (Gallons)	Acreage Served	Assessment Charges	Water Charges
<b>2007</b>				
July	118,200,000	2,769	\$ 3,311.46	\$ 39,597.42
August	129,639,000	2,769	3,311.46	43,429.46
September	106,740,000	2,804	3,353.32	35,758.24
October	102,954,000	2,804	3,353.32	34,489.93
November	54,696,000	2,804	3,353.32	18,323.49
December	48,820,000	2,804	3,353.32	16,355.06
<b>2008</b>				
January	87,993,000	2,804	3,353.32	29,477.98
February	101,757,000	2,804	3,353.32	34,088.95
March	105,882,000	2,799	3,347.34	35,470.83
April	106,423,000	2,799	3,347.34	35,652.03
May	124,426,000	2,728	3,262.44	41,683.76
June	91,759,000	2,728	3,262.44	30,739.61
<b>TOTAL</b>	<b>1,179,289,000</b>		<b>39,962.40</b>	<b>395,066.76</b>

## WAIMEA IRRIGATION SYSTEM FY 2008

Month	Water Sold (Gallons)	Acreage Served	Assessment Charges	Water Charges
<b>LALAMILO SECTION</b>				
<b>2007</b>				
July	41,735,000	284	\$ 747.50	\$ 16,694.00
August	40,761,000	284	747.50	16,304.40
September	29,511,000	284	747.50	11,804.40
October	40,006,000	284	747.50	16,002.40
November	16,311,000	284	747.50	6,524.40
December	4,257,000	284	747.50	1,702.80
<b>2008</b>				
January	12,162,000	284	747.50	4,864.80
February	13,659,000	284	747.50	5,463.60
March	23,619,000	284	747.50	9,447.60
April	27,993,000	284	747.50	11,197.20
May	26,695,000	284	747.50	10,678.00
June	20,679,000	284	747.50	8,271.60
<b>Sub-total</b>	<b>297,388,000</b>		<b>\$ 8,970.00</b>	<b>\$ 118,955.20</b>

## HAWAIIAN HOMES SECTION

Month	Water Sold (Gallons)	Acreage Served	Assessment Charges	Water Charges
<b>2007</b>				
July	597,000	189	\$ 497.30	\$ 238.80
August	998,000	189	497.30	399.20
September	1,338,000	189	497.30	535.20
October	1,552,000	189	497.30	620.80
November	1,823,000	189	497.30	729.20
December	901,000	189	497.30	360.40
<b>2008</b>				
January	509,000	189	497.30	203.60
February	551,000	189	497.30	220.40
March	1,014,000	189	497.30	405.60
April	1,509,000	189	497.30	603.60
May	1,424,000	189	497.30	569.60
June	1,417,000	189	497.30	566.80
<b>Sub-total</b>	<b>13,633,000</b>		<b>\$ 5,967.60</b>	<b>\$ 5,453.20</b>

## PUUKAPU SECTION

Month	Water Sold (Gallons)	Acreage Served	Assessment Charges	Water Charges
<b>2007</b>				
July	2,241,000	159	\$ 418.45	\$ 896.40
August	4,073,000	159	418.45	1,629.20
September	4,236,000	159	418.45	1,694.40
October	5,294,000	159	418.45	2,117.60
November	1,580,000	165	434.24	632.00
December	300,000	165	434.24	120.00
<b>2008</b>				
January	1,087,000	165	434.24	434.80
February	1,363,000	165	434.24	545.20
March	3,130,000	165	434.24	1,252.00
April	3,262,000	165	434.24	1,304.80
May	3,039,000	165	434.24	1,215.60
June	3,414,000	165	434.24	1,365.60
<b>Sub-total</b>	<b>33,019,000</b>		<b>\$ 5,147.72</b>	<b>\$ 13,207.60</b>
<b>TOTAL:</b>	<b>344,040,000</b>		<b>\$ 20,085.32</b>	<b>\$ 137,616.00</b>



**ANIMAL IMPORTATION AND INSPECTION  
FY 2008**

Bird (Caged) .....	3,832
Bird (Exotic) .....	17
Cat (Quarantine) .....	2,737
Cattle .....	221
Chickens/Gamecocks .....	2,318
Chicks (Day-Old) .....	121,084
Chinchilla .....	55
Chukar (Day-Old) .....	125
Dik Dik .....	1
Dog (Service) .....	222
Dog (Service-Outer Island) .....	29
Dog (Military) .....	57
Dog (FBI/ATF) .....	3
Dog (Quarantine) .....	6,716
Dog/Cat (Australia, New Zealand, British Isles, Guam) .....	1,946
Geese (Day-Old) .....	133
Goat .....	4,767
Guinea Pig .....	57
Hamster .....	15
Horse .....	399
Mice .....	8,029
Monkey .....	2
Pheasant (Day-Old) .....	5,101
Pigeon .....	798
Rabbit .....	102
Rat .....	177
Sheep .....	391
Swine .....	13,661
Tortoise .....	255
Turkey (Day-Old) .....	30
Turtle .....	536
Water Buffalo .....	1
Water Monitor .....	1

**TOTAL ..... 173,818**

Hatching Eggs (30 dozen per case) .....	1,519
Direct Airport Release (Dogs/Cats) (included in Quarantine count) .....	7,305
Direct Airport Release (Dogs/Cats-Outer Island) .....	598

**NON-COMPLIANCE:  
PRE & POST-SHIPMENT REQUIREMENTS  
FOR ANIMALS ENTERING THE  
STATE OF HAWAII**

Investigations .....	52
Citations Issued .....	4
Written Warning Issued .....	178
Refused Entry .....	19 poultry/bird

**DISEASE SURVEILLANCE TESTING FY 2008**

Disease	Infected Herds	Livestock Tested	Negative	Suspect	Reactor	% Suspect/Reactor
<b>BRUCELLOSIS</b>						
<b>Swine</b>						
Domestic	0	747	747	0	0	0.00
Transitional	1	39	20	1	13	35.90
Feral (wild)	2	474	427	0	47	9.92
Others	0	0	0	0	0	0.00
<b>Cattle</b>						
Domestic	0	8,857	8,856	1	0	0.01
Feral	0	0	0	0	0	0.00
Others*	0	6	6	0	0	0.00
<b>BRT</b>						
Dairy Herd	0	11	11	0	0	0.00
<b>ANAPLASMOSIS</b>						
<b>Cattle</b>						
Domestic	0	5,570	5,531	0	39	0.70
Feral	0	0	0	0	0	0.00
Others*	0	2	2	0	0	0.00
<b>TUBERCULOSIS</b>						
<b>Cattle</b>						
Domestic	0	1,364	1,363	0	1^	0.07
Others*	0	2	2	0	0	0.00
<b>PSEUDORABIES</b>						
<b>Swine</b>						
Domestic	0	785	785	0	0	0.00
Transitional	1	20	19	0	1	5.00
Feral (wild) "	2	525	384	0	141	26.86
Others*	0	0	0	0	0	0.00
<b>JOHNES</b>						
<b>Cattle</b>						
Live	0	956	956	0	0	0.00
Slaughter	0	0	0	0	0	0.00
<b>SCRAPIE</b>	0	160	160	0	0	00.0

\*Others include: Llama, Water Buffalo, Equine, Elk,

" Each island's feral swine population considered as a herd

^ One reactor with no gross lesions was found in a Big Island dairy herd. A complete herd test found no additional reactors.

**SPECIMEN EXAMINATIONS BY VETERINARY LAB FY 2008**

Section	Test	Number of Specimens
<b>Serology</b>		
	Anaplasmosis .....	5,963
	Brucellosis .....	10,009
	Equine Inf. Anemia .....	714
	Johnes' Disease .....	999
	Pseudorabies .....	1,336
	<b>Total: .....</b>	<b>19,021</b>
<b>Clinical Path</b>		
	Parasite ID .....	6,060
<b>Pathology</b>		
	Necropsy .....	279
	Histology .....	1,089
	Others .....	42
	<b>Total: .....</b>	<b>1,410</b>
<b>Surveillance</b>		
	Avian Influenza .....	159
	West Nile virus .....	42
	Exotic Newcastle disease .....	1
	Scrapie .....	164
	<b>Total: .....</b>	<b>366</b>





PLANT INDUSTRY DIVISION

PESTICIDES BRANCH ACTIVITIES FY 2008

Table with 2 columns: INSPECTIONS and NUMBER. Lists various inspection types and their counts, such as Producer Establishment Inspections (11) and Market Surveillance Inspections (41).

EDUCATION & CERTIFICATION ACTIVITIES

Table listing education and certification activities and their associated costs, such as Private Applicators (New certificates: 32, Renewals: 54) and Commercial Applicators (New certificates: 196, Renewals: 106).

REGISTRATION ACTIVITIES

Table listing registration activities and fees, such as Pesticides licensed (2,893) and Dealer licenses issued (22).

CHEMICAL ANALYSES LABORATORY ACTIVITIES

Table listing chemical analyses laboratory activities and sample counts, such as Feed samples tested (2) and Environmental samples (764).

PESTICIDES BRANCH ACTIVITIES FY 2008 (cont.)

ENFORCEMENT ACTIVITIES

Table listing enforcement activities and their counts, such as Warning Letters (24) and Penalties Collected (\$32,675).

NOXIOUS WEED CONTROL ACTIVITIES FY 2008 CHEMICAL/MECHANICAL CONTROL SECTION

Number of plants treated with herbicide or removed mechanically:

Table with 3 columns: Plant Name, Island, and Acres. Lists plants like Rubus niveus, Fountaingrass, and Russian Thistle with their respective island locations and treated acres.

\* Work done cooperatively with DLNR-Forestry & Wildlife - Maui
\*\* Plants found during surveys; performed cooperatively with Kaua'i Invasive Species Committee (KISC)

SEED REGULATORY ACTIVITIES FY 2008 CHEMICAL/MECHANICAL CONTROL SECTION

Table listing seed regulatory activities and fees, such as Seed Importer Licenses issued (47) and Total fees collected (\$1,215).



**PLANT PEST CONTROL ACTIVITIES FY 2008**

**BANANA BUNCHY TOP PROJECT**

**O`ahu:**

Number of mats tagged, commercial farms ..... 1,800  
 Number of mats tagged, residential ..... 45

**Hawai`i:**

Number of diseased mats rouged (West Hawai`i) ..... 79  
 Number of diseased mats rouged (East Hawai`i) ..... 261

**Kaua`i:**

Number of diseased mats tagged, commercial farms ..... 4,156  
 Number of mats destroyed, residential ..... 50

**Maui:**

Number of mats tagged commercial farms ..... 318  
 Number of mats destroyed, residential ..... 50 \*3a

**PAPAYA RINGSPOT VIRUS PROJECT**

**Kaua`i:**

PRV free as of June 2008 (Acres surveyed Island-wide) ~1,000

**Lana`i:**

Number diseased plants tagged ..... 50 \*7

**CARIBBEAN FROG CONTROL**

**O`ahu:**

Number of acres treated with citric acid, estimated ..... 1 \*1  
 Number of gallons of citric acid applied ..... 140 \*1  
 Number of frog calls received ..... 97 \*6  
 Number of commercial nurseries assisted ..... 3 \*1  
 Number of frogs caught by hand- residential, commercial ..... 7

**Maui:**

Number of days 400 gallon sprayer loaned out ..... 300 \*5  
 Number of days 100 gallon sprayer loaned out ..... 365 \*5  
 Number of days 50 gallon sprayer loaned out ..... 365 \*3  
 Number of frog calls received ..... 15 \*6

**Kaua`i:**

Number of acres treated with citric acid ..... 106 \*2  
 Number of acres treated with hydrated lime ..... 60 \*2  
 Number of acres surveyed ..... 1,218 \*2  
 Number of commercial nurseries assisted ..... 5 \*2  
 Number of known wild frog population sites treated .... 1 \*2  
 Number of frog calls received ..... 13 \*6

**Hawai`i:**

Number of loans made for 100 gallon sprayer  
 East Hawai`i ..... 77 \*5  
 West Hawai`i ..... 98 \*5  
 Number of educational outreach sessions ..... 6 \*4  
 Number of calls received ..... 152  
 Number of commercial nurseries assisted ..... 16

**LITTLE FIRE ANT**

**O`ahu:**

Number of properties surveyed ..... 10  
 Number of properties infested ..... 0

**Kaua`i:**

Number of acres infested ..... .04  
 Number of properties infested ..... 2

**Hawai`i:**

Number of new nursery sites infested  
 East Hawai`i ..... 11  
 Number of properties surveyed  
 East Hawai`i ..... 16  
 Number of sites treated  
 East Hawai`i ..... 34  
 West Hawai`i ..... 0

**NETTLE CATERPILLAR**

**O`ahu:**

Number of sites surveyed ..... 450 \*8  
 Number of sites infested and treated ..... 1

**Hawai`i:**

Number of sites surveyed ..... 25

**Maui:**

Number of sites surveyed ..... 110

- 
- \*1 Cooperative effort with OISC, DLNR
  - \*2 Cooperative effort with, KISC
  - \*3 Cooperative effort with Maui Invasive Species Committee (MISC)
  - \*3a Cooperative effort with Moloka`i (Maui) Invasive Species Committee (MoMISC)
  - \*4 Cooperative effort with University of Hawai`i, College of Tropical Agriculture & Human Resources, Cooperative Extension Service – Hilo & Manoa Campuses
  - \*5 Sprayer Loan Program; residents purchase citric acid and borrow HDOA sprayer
  - \*6 Majority of calls revealed green house frog, *Eleutherodactylus planirostris*
  - \*7 Cooperative effort with MoMISC
  - \*8 Cooperative effort with USDA-APHIS, USDA-ARS, OISC



**PLANT INDUSTRY DIVISION**

**PLANT QUARANTINE IMPORT ACTIVITIES FY 2008**

<b>AIRPORTS AND HARBORS</b>	<b>TOTAL</b>
Ship & Aircraft Arrivals .....	39,306
Passengers .....	6,704,913
Baggage, Cargo, & Mail Inspected (parcels) ....	15,925,564
Treated & Released (parcels) .....	1,203
Safeguarded Material (parcels) .....	64
Refused Entry (parcels) .....	3,000
Destroyed Material (parcels) .....	6,665
Insect Interceptions .....	1,579
Insect Interceptions-confirmed not known in Hawaii .....	336
Violation Notices Issued .....	1,339
Import Permits Issued .....	1,254
Post Entry Inspections .....	1,387
Amnesty Bin (items deposited) .....	7,242
Amnesty Bin (regulated items deposited) .....	27
Investigative Activities .....	103

**PLANT QUARANTINE DETECTOR DOG PROGRAM**

<b>AIR TERMINAL</b>	<b>TOTAL</b>
Number of Flights Monitored .....	1,611
Number of Passengers .....	336,041
Number of Baggage Inspected .....	*8,172
Declared Materials Detected .....	973
Undeclared Materials Detected .....	2,793
Regulated Materials Detected at Baggage (parcels) ....	129
Parcels Destroyed .....	26
Parcels Treated & Released .....	13
Parcels Safeguarded .....	2
Parcels Refused Entry .....	0

\*Totals include baggage/parcels with residual odor of agricultural items.

**PLANT QUARANTINE BROWN TREESNAKE ACTIVITIES FY 2008**

<b>Commercial/Private Aircraft from Guam, Saipan, &amp; northern Australia</b>	
Flights Inspected .....	660
Parcels Inspected .....	59,255
Equipment/Personal Vehicles Inspected .....	1
<b>Military Aircraft from Guam, Saipan, &amp; northern Australia</b>	
Flights Inspected .....	544
Parcels Inspected .....	289,901
Passengers Inspected .....	11,409
Equipment/Personal Vehicles Inspected .....	118
<b>Commercial/Private Ships from Guam</b>	
Ships Inspected .....	0
Parcels Inspected .....	0
Equipment/Personal Vehicles Inspected .....	0
<b>Military Ships from Guam</b>	
Ships Inspected .....	2
Parcels Inspected .....	0
Equipment/Personal Vehicles Inspected .....	0

**PLANT QUARANTINE EXPORT ACTIVITIES FY 2008**

<b>PLANT INSPECTION OFFICE</b>	<b>U.S.</b>	<b>FOREIGN</b>	<b>TOTAL</b>
Horticultural material inspected & certified at PIO (parcels)	191,365	4,461	195,826
Horticultural Material Treated & Certified at PIO (parcels)	181	384	565
Phytosanitary Certificates Issued	1,631	189	1,820

**NURSERY CERTIFICATIONS**

New Certifications .....	20
Nursery Inspections .....	421
Nursery Certification Suspended .....	6
Nursery Certification Terminated .....	25
Plants Exported .....	2,989,133

**BURROWING NEMATODE LABORATORY ACTIVITIES**

Lots of Plant Material Accepted .....	186
Test Samples Prepared .....	1,483
Parcels Certified .....	12
Samples Rejected .....	1

**DISINFESTATION TREATMENT**

Treatments .....	85
Parcels Treated & Certified .....	248

**PLANT QUARANTINE INTER-ISLAND ACTIVITIES FY 2008**

Ship, Barge Arrival & Departures Monitored .....	289
Aircraft Arrival & Departures Monitored .....	3,077
Baggage & Cargo Inspected (parcels) .....	72,415
Restricted Material Rejected (parcels) .....	25
Restricted Material Treated (parcels) .....	500

**PLANT QUARANTINE REVENUES**

Treatment Fees .....	\$1,589.60
Burrowing Nematode Laboratory Test Fees .....	\$1,150.00
Nursery Certification Fees .....	\$14,777.90
Quarantine House Rental Fees .....	\$650.00
Permit Fees .....	\$14,527.20
Site Inspection Fees .....	\$704.31
Office Misc. ....	\$116.75
Phytosanitary Fees .....	\$1,182.20
<b>TOTAL REVENUE</b> .....	<b>\$34,677.96</b>

**PLANT QUARANTINE CITATIONS AND SUMMONS FY 2008**

Citations Issued .....	24
Bail Forfeiture .....	\$6,915.00

**PLANT QUARANTINE EDUCATIONAL ACTIVITIES**

Talks and Tours of Plant Quarantine Station .....	24
Individuals Receiving Talks and Tours .....	1,318



**QUALITY ASSURANCE DIVISION  
COMMODITIES BRANCH ACTIVITIES FY 2008**

**CERTIFICATION SERVICE ACTIVITIES**

FFV Certification (1,000 lb) .....	18,039
FFV quality certificates issued .....	490
Fees assessed .....	\$145,560
Papaya letter reports/ identity preservation pounds checked (1000 lb) ...	700
Fees assessed .....	\$39,022
Egg Quality certification (cases) .....	71,583
Fees assessed .....	\$96,861
Processed Foods Certification	
Canned pineapple certified (1000 cs) .....	34
Fees assessed .....	\$5,177
Seafood inspection visits .....	20
Federal reimbursement .....	\$11,037
Coffee certification, green (1000 lb) .....	5,203
Fees assessed .....	\$104,025
Other products, certificates issued .....	8
Fees assessed .....	\$496
Meat Grading (Carcasses) .....	0
Fees assessed .....	\$0
Seed Certification (Fields) .....	798
Total Acres .....	3,193
Pounds Harvested (1000 lb) .....	7,940
Fees assessed .....	\$304,997

**EGG PRODUCTS INSPECTION ACT SURVEILLANCE**

Visits .....	42
Federal reimbursement .....	\$7,576

**COMMERCIAL FEED INSPECTION**

Labeling enforcement (lots) .....	60
Labeling enforcement (lots) .....	0
Store visits .....	0
Feed tonnage reported (tons) .....	40,623
Fees assessed .....	\$15,300
Samples submitted for guarantee analysis .....	0
Samples analyzed for guarantee by UH/ADSC .....	0
Samples submitted for adulteration analysis .....	0
Penalty fees assessed .....	\$0
Registration fees assessed .....	\$540

**COUNTRY OF ORIGIN LABELING**

No. of audits .....	10
Federal reimbursement .....	\$5,454

**DEALER LICENSING**

Licenses issued .....	890
Fees collected .....	\$15,553

**SHELL EGG INSPECTION**

Origin stamp, imports (cases) .....	574,257
Retail grade enforcement (dozen) .....	66,409
Store visits .....	340

**FRESH FRUITS AND VEGETABLES**

Wholesale grade enforcement (1000 lb) .....	390
Retail grade enforcements (lots) .....	29,579
Store visits .....	288
Minimum export requirements (1000 lb) .....	2,295
Advertising: Number inspected .....	14,582

**FOOD SAFETY**

No. of audits .....	33
Fees assessed .....	\$9,906

**TOTAL FEES ASSESSED ..... \$761,504**

**MEASUREMENT STANDARDS BRANCH ACTIVITIES  
FY 2008**

**STANDARDS AND TECHNICAL SERVICES**

**Metrology**

Mass standards calibrated	
Laboratory test standards .....	179
Enforcement standards .....	693
Field standards .....	530
Total units tested .....	1,402
Volumetric standards calibrated	
Laboratory test standards .....	15
Enforcement standards .....	29
Field standards .....	31
Total units tested .....	75

**STANDARDS AND TRADE PRACTICES ENFORCEMENT**

**Devices**

Small capacity weighing devices (≤500 LBS),	
Number registered .....	5,805
Total tests .....	917
Compliance rate (percent) .....	89
Medium capacity weighing devices (>500 LBS & ≤9000 LBS)	
Number registered .....	696
Total tests .....	35
Compliance rate (percent) .....	91
Large capacity weighing devices (>9000 Lbs)	270
Total tests .....	1
Compliance rate (percent) .....	100
Gasoline pumps, Number registered .....	6,909
Total tests .....	3,155
Compliance rate (percent) .....	74
Taxi meters, Number registered .....	2,461
Total tests .....	2,271
Compliance rate (percent) .....	90
Other linear measuring devices, Number registered .....	204
Total tests .....	9
Compliance rate (percent) .....	100
Revenue from device registration .....	\$320,535
Licensed Measure masters .....	211
Revenue from licensing Measure masters .....	\$23,575
Odometer tampering complaints investigated .....	4
Octane tests performed .....	87
Packages inspected for content (thousands) .....	86
Lots inspected .....	141
Compliance rate (percent) .....	98.9
Package labels inspected .....	2,324
Compliance rate (percent) .....	96.8
Labels submitted for review .....	130
Acceptance rate (percent) .....	37.7
Price verification	
Number of stores visited to identify businesses subject to price verification inspection .....	8
Number of stores added to list of businesses subject to price verification inspection .....	8
Number of store inspections .....	136
Total items audited .....	7,375
Percentage of stores meeting minimum compliance rate (≤2% overcharges) .....	99
Packaging and labeling complaints received and resolved .....	4
(Note: Received 4 / Resolved 4)	