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California Department of Food and Agriculture

Agricultural Commissioners' Crop Reports

Del Norte County

1990-1999

California County Agricultural Commissioners' Reports from the California Department of Food and Agriculture. This collection consists of annual crop and livestock data from each of the 58 California Counties. The collection covers 1915-1981; digitization of the rest of the collection is forthcoming.

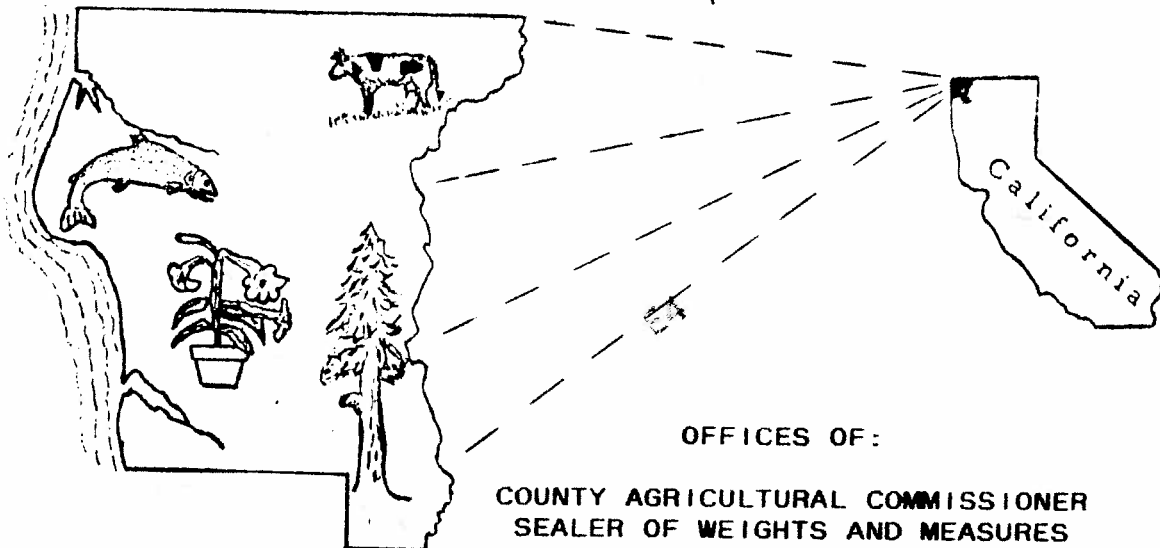
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Agricultural Commissioner

1990 DEL NORTE COUNTY ANNUAL CROP AND LIVESTOCK REPORT

= Report



OFFICES OF:

COUNTY AGRICULTURAL COMMISSIONER
SEALER OF WEIGHTS AND MEASURES
ANIMAL CONTROL
UNDERGROUND STORAGE TANKS
CIVIL DEFENSE DIRECTOR

CA.
Del Norte County, Department of Agriculture
2650 Washington Blvd.
Crescent City, CA 95531



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TO: Henry J. Voss, Director
California Department of Food and Agriculture

and

Del Norte County Supervisors

Glenn Smedley, Chairman
Helga Burns
Mark Mellett
Clarke Moore
Ray Thompson

In accordance with the provisions of Section 2279 of the California Food and Agriculture Code, I hereby submit the Annual Crop Report of Del Norte County for the 1990 Calendar Year.

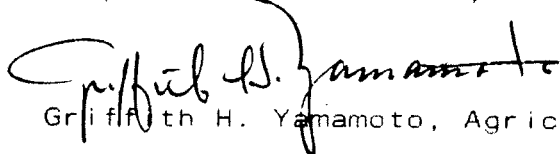
Included for the first time in accordance with section 2272 of the Food and Agriculture Code is a brief "Sustainable Agriculture Report" which summarizes biological control, pest prevention and pest detection activities in our county.

The values shown in this report represent gross production and value, whether marketed or not and do not reflect the costs of production and harvesting.

I would like to thank the many persons who furnished information and to them I express my sincere appreciation. I also wish to give special thanks to those who took the time and effort to complete the Crop Report Questionnaire. Their efforts saved considerable time and expense for the Department of Agriculture and Del Norte County.

This crop report was compiled and produced by Glenn E. Anderson, Agricultural Biologist III, of my staff.

Respectfully submitted,



Griffith H. Yamamoto, Agricultural Commissioner

GRIFFITH H. YAMAMOTO DEL NORTE COUNTY AGRICULTURAL COMMISSIONER

1990 CROP REPORT SUMMARY

	<u>1990</u>	<u>1989</u>
Field Crops	\$1,084,550	\$1,212,900
Vegetables & Fruits*	382,700	363,700
Nursery Crops	8,719,800	8,357,400
Livestock	4,243,880	4,162,600
Livestock Products	<u>1,450,070</u>	<u>2,498,500</u>
Subtotal	15,881,000	16,595,100
Timber and Forest Production	<u>57,874,050</u>	<u>44,363,700</u>
Total	73,755,050	60,958,800

*includes Miscellaneous

LIVESTOCK INVENTORIES

<u>Item</u>	<u>January 1, 1991</u>	<u>January 1, 1990</u>
All Cattle and Calves	11,500	11,800
Beef Cows	1,200	1,100
Milk Cows	2,700	2,600
Sheep and Lambs	400	300
Hogs	200	200

FIELD CROPS

<u>Item</u>	<u>Year</u>	<u>Harvested Acreage</u>	<u>Per Acre</u>	<u>Total</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total Value</u>
Hay (Grain)	1990	200	3.6	720	ton	105.00	75,600
	1989	500	4.0	2,000	ton	110.00	220,000
Hay (other)	1990	1,600	3.0	4,800	ton	83.00	398,400
	1989	1,650	3.3	5,445	ton	75.00	408,400
Pasture (irrig)	1990	5,350	xxx	xxx	acre	65.00	347,750
	1989	5,350	xxx	xxx	acre	60.00	321,000
Pasture (other)	1990	21,900	xxx	xxx	acre	12.00	262,800
	1989	21,960	xxx	xxx	acre	12.00	<u>263,500</u>
Total	1990						1,084,550
	1989						1,212,900

VEGETABLE AND FRUIT CROPS: PRODUCTION & VALUE

Item	Year	Total
Vegetables & Fruits	1990	27,000
	1989	21,500

NURSERY PRODUCTS AND PRODUCTION

Item	Year	Acres	Quantity	Unit	Per Unit	Total
Easter Lily Bulbs	1990	418	45,300	case	108.00	4,908,000
	1989	407	43,287	case	105.99	4,588,200
Cut Fern, Decoratives, Flowers, Seedling & Christmas Trees	1990	xxx	xxx	xxx	xxx	895,800
	1989	xxx	xxx	xxx	xxx	919,200
Ornamental & Bedding Plants	1990	xxx	xxx	xxx	xxx	2,916,000
	1989	xxx	xxx	xxx	xxx	2,850,000
Total	1990					8,719,800
	1989					8,357,400

LIVESTOCK: PRODUCTION & VALUE

Item	Year	No. Head	Liveweight	Unit	Per Unit	Total
Cattle	1990	4,600	41,400	cwt	76.50	3,167,100
	1989	4,720	42,480	cwt	73.70	3,130,800
Calves	1990	2,923	11,691	cwt	88.80	1,038,160
	1989	2,999	11,966	cwt	83.20	998,100
Sheep, Lambs	1990	720	648	cwt	59.60	38,620
	1989	540	486	cwt	69.30	33,700
Total	1990					4,243,880
	1989					4,162,600

LIVESTOCK PRODUCTS: PRODUCTION AND VALUE

Item	Year	Production	Unit	Per Unit	Total
Market Milk	1990	17,836	cwt	12.61	224,900
	1989	84,775	cwt	12.92	1,095,300
Mfg. Milk	1990	109,731	cwt	11.16	1,224,600
	1989	120,894	cwt	11.60	1,402,400
Wool	1990	1,424	lbs.	.3986	570
	1989	1,068	lbs.	.7122	761
Total	1990				1,450,070
	1989				2,498,500

MISCELLANEOUS: PRODUCTION & VALUE

Item	Year	Total
Misc.*	1990	355,700
	1989	342,200

Includes honey, silage, hogs*

FOREST PRODUCTS: PRODUCTION & VALUE

Item	Year	Production	Unit	Per Unit	Total
Timber	1990	164,314,000	bd ft	.317	52,141,250
	1989	130,846,000	bd ft	.335	43,875,000
Firewood	1990	4,980	cords	110.00	547,800
	1989	4,887	cords	100.00	488,700
Msc. Forest Products	1990	xxxx	xxxx	xxxxxx	<u>5,185,000</u>
Total	1990				57,874,050
	1989				44,363,700

ANNUAL SUSTAINABLE AGRICULTURE REPORTING

<u>Pest</u>	<u>Agent/Mechanism</u>	<u>Scope of Program</u>
Biological Control:		
Tansy Ragwort	Flea Beetle	46 colonies of
<u>Senecio jacobaea</u>	<u>Longitarsus jacobaeae</u>	flea beetles
	Cinnabar Moth	collected and
	<u>Tyria jacobaeae</u>	dispersed in Del
	Sheep and Goats	Norte, Humboldt &
		Mendocino Counties

Pest Eradication:

Spotted Knapweed	Mechanical (pulling)	7 sites
Diffuse Knapweed	Mechanical (pulling)	2 sites
Yellow Star Thistle	Mechanical (pulling)	scattered sites
Gorse	Mechanical (pulling)	3 sites

Pest Exclusion:

Exotic pests	Incoming plant material	212 shipments
target pests	via UPS, air, truck, mail	inspected

Pest Detection:

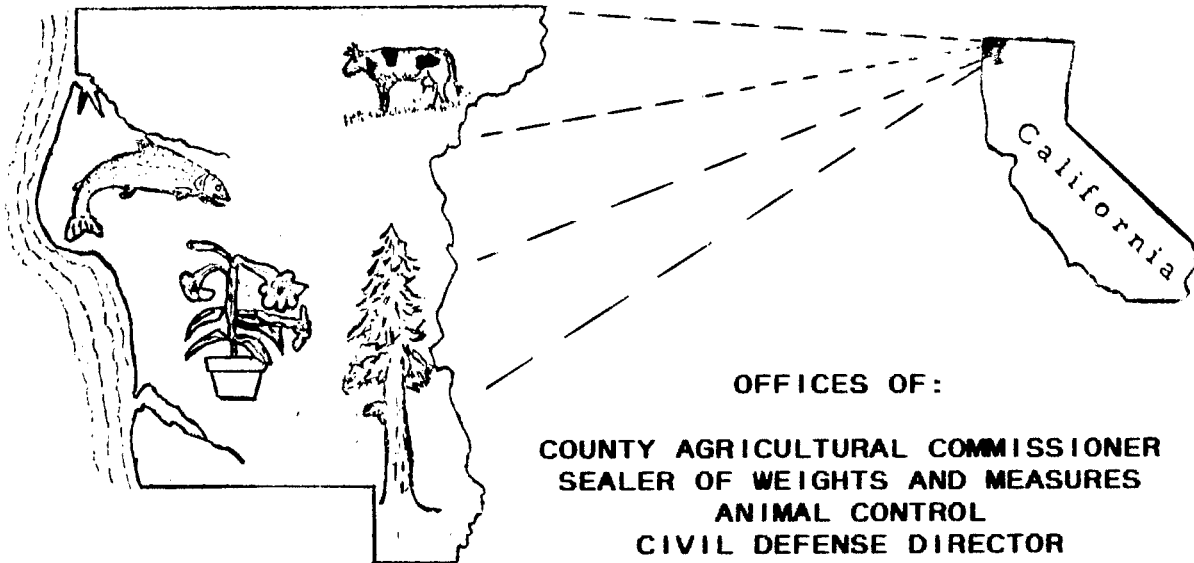
Gypsy Moth	200 traps placed throughout Del Norte Co.
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Organic Farming Statistics:

No commercial organic farms in Del Norte County

CROP REPORT

1991 DEL NORTE COUNTY ANNUAL CROP AND LIVESTOCK REPORT



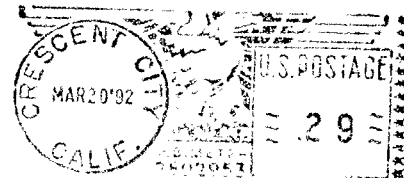
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COUNTY AGRICULTURAL COMMISSIONER
SEALER OF WEIGHTS AND MEASURES
ANIMAL CONTROL
CIVIL DEFENSE DIRECTOR

by Agricultural Commissioner
Del Norte County, Department of Agriculture
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TO: Henry J. Voss, Director
California Department of Food and Agriculture

and

Del Norte County Supervisors

Mark Mellett, Chairman
Helga Burns
Glenn Smedley
Clarke Moore
Robert Bark

In accordance with the provisions of Section 2279 of the California Food and Agriculture Code, I hereby submit the Annual Crop Report of Del Norte County for the 1991 Calendar Year.

Included in accordance with section 2272 of the Food and Agriculture Code is a brief "Sustainable Agriculture Report" which summarizes biological control, pest prevention and pest detection activities in our county.

The significant \$15,692,110 decrease in total production can mostly be attributed to a decrease in timber production. The total of other categories however showed a net gain in production of \$566,040.

The values shown in this report represent gross production and value, whether marketed or not and do not reflect the costs of production and harvesting.

We wish to take this opportunity to thank the many persons who furnished information and to them we express our sincere appreciation. We also wish to give special thanks to those who took the time and effort to complete the Crop Report Questionnaire. Their effort saved considerable time and expense for the Department of Agriculture and Del Norte County.

This crop report was compiled and produced by Glenn E. Anderson, Agricultural Biologist III, of my staff.

Respectfully submitted,



Griffith H. Yamamoto, Agricultural Commissioner

GRIFFITH H. YAMAMOTO DEL NORTE COUNTY AGRICULTURAL COMMISSIONER

1991 CROP REPORT SUMMARY

	<u>1991</u>	<u>1990</u>
Field Crops	\$1,076,800	\$1,084,550
Vegetables & Fruits*	334,600	382,700
Nursery Crops	9,376,300	8,719,800
Livestock	4,464,500	4,243,880
Livestock Products	<u>1,194,840</u>	<u>1,450,070</u>
Subtotal	16,447,040	15,881,000
Timber and Forest Production	<u>41,615,900</u>	<u>57,874,050</u>
Total	\$58,062,940	\$73,775,050

*includes Miscellaneous

LIVESTOCK INVENTORIES

<u>Item</u>	<u>January 1, 1992</u>	<u>January 1, 1991</u>
All Cattle and Calves	12,000	11,500
Beef Cows	1,000	1,200
Milk Cows	2,500	2,700
Sheep and Lambs	400	400
Hogs	100	200

FIELD CROPS

<u>Item</u>	<u>Year</u>	<u>Harvested Acreage</u>	<u>Per Acre</u>	<u>Total</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total Value</u>
Hay (Grain)	1991	200	2.5	500	ton	79.50	39,750
	1990	200	3.6	720	ton	105.00	75,600
Hay (other)	1991	1,400	3.5	4,900	ton	89.00	436,100
	1990	1,600	3.0	4,800	ton	83.00	398,400
Pasture (irrig)	1991	5,350	xxx	xxx	acre	65.00	347,750
	1990	5,350	xxx	xxx	acre	65.00	347,750
Pasture (other)	1991	21,100	xxx	xxx	acre	12.00	253,200
	1990	21,900	xxx	xxx	acre	12.00	<u>262,800</u>
Total	1991						1,076,800
	1990						1,084,550

VEGETABLE AND FRUIT CROPS: PRODUCTION & VALUE

Item	Year	Total
Vegetables & Fruits	1991	25,000
	1990	27,000

NURSERY PRODUCTS AND PRODUCTION

Item	Year	Acres	Quantity	Unit	Per Unit	Total
Easter Lily Bulbs	1991	407	48,250	case	101.90	4,917,000
	1990	418	45,300	case	108.00	4,908,000
Cut Fern, Decoratives, Flowers, Seedling & Christmas Trees	1991	xxx	xxx	xxx	xxx	1,437,300
	1990	xxx	xxx	xxx	xxx	895,800
Ornamental & Bedding Plants	1991	xxx	xxx	xxx	xxx	3,022,000
	1990	xxx	xxx	xxx	xxx	2,916,000
Total	1991					9,376,300
	1990					8,719,800

LIVESTOCK: PRODUCTION & VALUE

Item	Year	No. Head	Liveweight	Unit	Per Unit	Total
Cattle	1991	4,800	43,200	cwt	76.30	3,296,200
	1990	4,600	41,400	cwt	76.50	3,167,100
Calves	1991	3,050	12,200	cwt	92.90	1,133,400
	1990	2,923	11,691	cwt	88.80	1,038,160
Sheep, Lambs	1991	720	648	cwt	53.80	34,900
	1990	720	648	cwt	59.60	38,620
Total	1991					4,464,500
	1990					4,243,880

LIVESTOCK PRODUCTS: PRODUCTION AND VALUE

Item	Year	Production	Unit	Per Unit	Total
Market Milk	1991	18,074	cwt	11.13	201,160
	1990	17,836	cwt	12.61	224,900
Mfg. Milk	1991	96,228	cwt	10.32	993,100
	1990	109,731	cwt	11.16	1,224,600
Wool	1991	1,424	lbs.	.4100	580
	1990	1,424	lbs.	.3986	570
Total	1991				1,194,840
	1990				1,450,070

MISCELLANEOUS: PRODUCTION & VALUE

Item	Year	Total
Misc.*	1991	309,600
	1990	355,700

Includes honey, silage, hogs*

FOREST PRODUCTS: PRODUCTION & VALUE

Item	Year	Production	Unit	Per Unit	Total
Timber	1991	90,130,000	bd ft	.432	38,965,000
	1990	164,314,000	bd ft	.317	52,141,250
Firewood	1991	2,450	cords	110.00	269,500
	1990	4,980	cords	110.00	547,800
Msc. Forest Products	1991	xxxx	xxxx	xxxxxx	2,381,400
	1990				<u>5,185,000</u>
Total	1991				41,615,900
	1990				57,874,050

ANNUAL SUSTAINABLE AGRICULTURE REPORTING

Pest	Agent/Mechanism	Scope of Program
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Biological Control:

Tansy Ragwort	Flea Beetle
<u>Senecio jacobaeae</u>	<u>Longitarsus jacobaeae</u>
	Cinnabar Moth
	<u>Tyria jacobaeae</u>
	Sheep and Goats

Yellow Starthistle	Seed Head Weevil	4 colonies
<u>Centaurea solstitialis</u>	<u>Bangasternus orientalis</u>	released

Pest Eradication:

Spotted Knapweed	Mechanical (pulling)	7 sites
Diffuse Knapweed	Mechanical (pulling)	4 sites
Gorse	Mechanical (pulling)	3 sites

Pest Exclusion:

Exotic pests	Incoming plant material	276 shipments
target pests	via UPS, air, truck, mail	Inspected

Pest Detection:

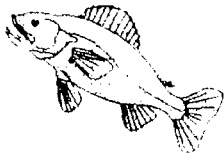
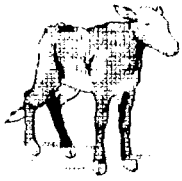
Gypsy Moth	200 traps placed throughout Del Norte Co.
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Organic Farming Statistics:

One commercial organic grower registered in Del Norte County

1992

Del Norte County, Calif. Agricultural Commissioner
Annual Crop and Livestock Report

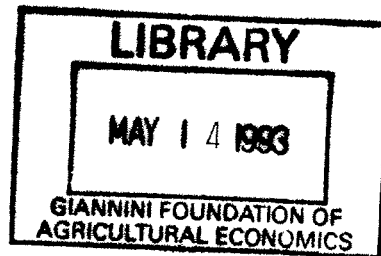
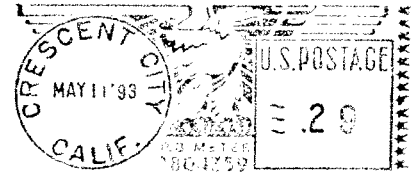


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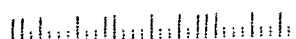
County Agricultural Commissioner
Sealer of Weights and Measures
Animal Control



DEL NORTE COUNTY DEPARTMENT OF AGRICULTURE
2650 WASHINGTON BLVD.
CRESCENT CITY, CA 95531



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TO: Henry J. Voss, Director
California Department of Food and Agriculture

and

Del Norte County Board of Supervisors

Clarke Moore, Chairman
Robert Bark
Mark Mellett
Jack Reese
Glenn Smedley

In accordance with the provisions of Section 2279 of the California Food and Agriculture Code, I hereby submit the Annual Crop Report of Del Norte County for the 1992 Calendar Year.

Also, in accordance with Section 2272 of the Food and Agriculture Code is included a brief "Sustainable Agriculture Report" which summarizes biological control, pest prevention and pest detection activities in our county.

The values shown in this report represent gross production and value, whether marketed or not and do not reflect the costs of production and harvesting.

I wish to take this opportunity to thank the many persons who furnished information and to them I express my sincere appreciation. I also wish to give special thanks to those who took the time and effort to complete the Crop Report Questionnaire. Their effort saved considerable time and expense for the Department of Agriculture and Del Norte County. Finally, I would like to thank Daniel Mc Corkle, Del Norte County Department of Parks & Recreation, who contributed the cover for this crop report.

Respectfully submitted,

Glenn E. Anderson

Glenn E. Anderson, Agricultural Commissioner

1992 CROP REPORT SUMMARY

	<u>1992</u>	<u>1991</u>
Field Crops	\$ 977,045	\$1,076,800
Vegetables & Fruits*	375,820	334,600
Nursery Crops	10,710,415	9,376,300
Livestock	3,776,520	4,464,500
Livestock Products	<u>3,226,020</u>	<u>1,194,840</u>
Subtotal	19,065,820	16,447,040
Timber and Forest Production	<u>47,572,335</u>	<u>41,615,900</u>
Total	\$66,638,155	\$58,062,940

*includes Miscellaneous

LIVESTOCK INVENTORIES

Item	January 1, 1993	January 1, 1992
All Cattle and Calves	10,000	12,000
Beef Cows	1,000	1,000
Milk Cows	2,500	2,500
Sheep and Lambs	300	400
Hogs	200	100

FIELD CROPS

Item	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total Value
Hay (Grain)	1992	200	1.4	280	ton	109.18	30,570
	1991	200	2.5	500	ton	79.50	39,750
Hay (other)	1992	1,404	3.2	4,493	ton	75.00	336,975
	1991	1,400	3.5	4,900	ton	89.00	436,100
Pasture (irrig)	1992	5,500	xxx	xxx	acre	65.00	357,500
	1991	5,350	xxx	xxx	acre	65.00	347,750
Pasture (other)	1992	21,000	xxx	xxx	acre	12.00	252,000
	1991	21,100	xxx	xxx	acre	12.00	<u>253,200</u>
Total	1992						997,045
	1991						1,076,800

VEGETABLE AND FRUIT CROPS: PRODUCTION & VALUE

Item	Year	Total
Vegetables & Fruits	1992	35,100
	1991	25,000

NURSERY PRODUCTS AND PRODUCTION

Item	Year	Acres	Quantity	Unit	Per Unit	Total
Easter Lily Bulbs	1992	418	50,285	case	103.61	5,210,000
	1991	407	48,250	case	101.00	4,917,000
Cut Fern, Decoratives, Flowers, Seedling & Christmas Trees	1992	xxx	xxx	xxx	xxx	1,451,515
	1991	xxx	xxx	xxx	xxx	1,437,300
Ornamental & Bedding Plants	1992	xxx	xxx	xxx	xxx	4,048,900
	1991	xxx	xxx	xxx	xxx	<u>3,022,000</u>
Total	1992					10,710,415
	1991					9,376,300

LIVESTOCK: PRODUCTION & VALUE

Item	Year	No. Head	Liveweight	Unit	Per Unit	Total
Cattle	1992	4,000	36,000	cwt	78.07	2,810,520
	1991	4,800	43,200	cwt	76.30	3,296,200
Calves	1992	2,542	10,168	cwt	91.97	935,150
	1991	3,050	12,200	cwt	92.90	1,133,400
Sheep, Lambs	1992	540	486	cwt	63.47	30,850
	1991	720	648	cwt	59.80	<u>34,900</u>
Total	1992					3,776,520
	1991					4,464,500

LIVESTOCK PRODUCTS: PRODUCTION AND VALUE

Item	Year	Production	Unit	Per Unit	Total
Market Milk	1992	55,556	cwt	11.61	645,000
	1991	18,074	cwt	11.13	224,900
Mfg. Milk	1992	235,832	cwt	10.94	2,580,000
	1991	96,228	cwt	10.32	993,100
Wool	1992	1,698	lbs.	.6007	1,020
	1991	1,424	lbs.	.4100	<u>580</u>
Total	1992				3,226,020
	1991				1,194,840

MISCELLANEOUS: PRODUCTION & VALUE

Item	Year	Total
Misc.*	1992	340,720
	1991	309,600

includes honey, silage, hogs, fish*

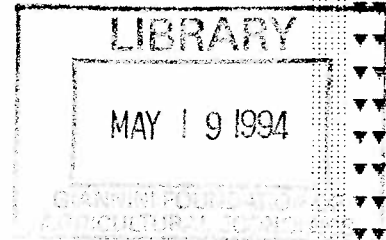
FOREST PRODUCTS: PRODUCTION & VALUE

Item	Year	Production	Unit	Per Unit	Total
Timber	1992	94,337,000	bd ft	.486	45,813,935
	1991	90,130,000	bd ft	.432	38,965,000
Firewood	1992	2,600	cords	110.00	286,000
	1991	2,450	cords	110.00	269,500
Msc. Forest	1992	xxxx	xxxx	xxxxxx	1,472,400
Products	1991	xxxx	xxxx	xxxxxx	<u>2,381,400</u>
Total	1992				47,572,335
	1991				41,615,900

ANNUAL SUSTAINABLE AGRICULTURE REPORTING

<u>Pest</u>	<u>Agent/Mechanism</u>	<u>Scope of Program</u>
Biological Control:		
Tansy Ragwort	Flea Beetle	Ongoing
<u>Senecio jacobaea</u>	<u>Longitarsus jacobaeae</u>	
	Cinnabar Moth	
	<u>Tyria jacobaeae</u>	
	Sheep and Goats	
Yellow Starthistle	Seed Head Weevil	4 colonies
<u>Centaurea solstitialis</u>	<u>Bangasternus orientalis</u>	monitored
Pest Eradication:		
Spotted Knapweed	Mechanical (pulling)	7 sites
Diffuse Knapweed	Mechanical (pulling)	4 sites
Pest Exclusion:		
Exotic pests	Incoming plant material	251 shipments
target pests	via UPS, air, truck, mail	Inspected
Pest Detection:		
Gypsy Moth	200 traps placed throughout Del Norte Co.	
Asian Gypsy Moth	560 special survey traps within 10 miles of Crescent City Harbor-none detected	
Organic Farming Statistics:	One organic grower registered	

1993 CROP AND LIVESTOCK REPORT



DEPARTMENT OF AGRICULTURE

OFFICES OF:

AGRICULTURAL COMMISSIONER
SEALER OF WEIGHTS AND MEASURES
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Del Norte County, Department of Agriculture
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TO: Henry J. Voss, Director
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Glenn Smedley

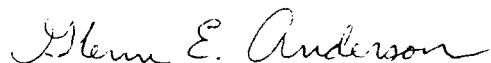
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The values shown in this report represent gross production and value, whether marketed or not and do not reflect the costs of production and harvesting.

I wish to take this opportunity to thank the many persons who furnished information and to them I express my sincere appreciation.

Respectfully submitted,



Glenn E. Anderson, Agricultural Commissioner

GLENN E. ANDERSON

DEL NORTE COUNTY AGRICULTURAL COMMISSIONER

1993 CROP REPORT SUMMARY

	<u>1993</u>	<u>1992</u>
Field Crops	\$ 1,141,575	\$ 977,045
Vegetables & Fruits*	456,155	375,820
Nursery Crops	9,721,360	10,710,415
Livestock	4,228,150	3,776,520
Livestock Products	<u>2,552,470</u>	<u>3,226,020</u>
Subtotal	18,099,710	19,065,820
Timber and Forest Production	<u>63,387,840</u>	<u>47,572,335</u>
Total	\$81,487,550	\$66,638,155

*includes Miscellaneous

LIVESTOCK INVENTORIES

Item	January 1, 1994	January 1, 1993
All Cattle and Calves	11,000	10,000
Beef Cows	1,000	1,000
Milk Cows	2,500	2,500
Sheep and Lambs	300	300
Hogs	100	200

FIELD CROPS

Item	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total Value
Hay (Grain)	1993	45	4.4	200	ton	108.00	21,600
	1992	200	1.4	280	ton	109.18	30,570
Hay (other)	1993	1,425	2.9	4,133	ton	75.00	309,975
	1992	1,404	3.2	4,493	ton	75.00	336,975
Pasture (irrig)	1993	5,475	xxx	xxx	acre	100.00	547,500
	1992	5,500	xxx	xxx	acre	65.00	357,500
Pasture (other)	1993	21,000	xxx	xxx	acre	12.50	262,500
	1992	21,000	xxx	xxx	acre	12.00	<u>252,000</u>
Total	1993						1,141,575
	1992						977,045

VEGETABLE AND FRUIT CROPS: PRODUCTION & VALUE

Item	Year	Total
Vegetables & Fruits	1993	32,245
	1992	35,100

NURSERY PRODUCTS AND PRODUCTION

Item	Year	Acres	Quantity	Unit	Per Unit	Total
Easter Lily Bulbs	1993	401	37,733	case	113.98	4,300,930
	1992	418	50,285	case	103.61	5,210,000
Cut Fern, Decoratives, Flowers, Seedling & Christmas Trees	1993	xxx	xxx	xxx	xxx	869,430
	1992	xxx	xxx	xxx	xxx	1,451,515
Ornamental & Bedding Plants	1993	xxx	xxx	xxx	xxx	4,551,000
	1992	xxx	xxx	xxx	xxx	4,048,900
Total	1993					9,721,360
	1992					10,710,415

LIVESTOCK: PRODUCTION & VALUE

Item	Year	No. Head	Liveweight	Unit	Per Unit	Total
Cattle	1993	4,400	39,600	cwt	79.40	3,144,240
	1992	4,000	36,000	cwt	78.07	2,810,520
Calves	1993	2,796	11,184	cwt	94.00	1,051,300
	1992	2,542	10,168	cwt	91.97	935,150
Sheep, Lambs	1993	540	486	cwt	67.10	32,610
	1992	540	486	cwt	63.47	30,850
Total	1993	xxx	xxx	xxx	xxxxx	4,228,150
	1992	xxx	xxx	xxx	xxxxx	3,776,520

LIVESTOCK PRODUCTS: PRODUCTION AND VALUE

Item	Year	Production	Unit	Per Unit	Total
Market Milk	1993	42,349	cwt	11.45	484,900
	1992	55,556	cwt	11.61	645,000
Mfg. Milk	1993	187,070	cwt	11.05	2,067,120
	1992	235,832	cwt	10.94	2,580,000
Wool	1993	1,495	lbs.	.3000	450
	1992	1,698	lbs.	.6007	1,020
Total	1993	xxxxx	xxxx	xxxxx	2,552,470
	1992	xxxxx	xxxx	xxxxx	3,226,020

MISCELLANEOUS: PRODUCTION & VALUE

Item	Year	Total
Misc.*	1993	423,910
	1992	340,720

Includes honey, silage, hogs, fish*

FOREST PRODUCTS: PRODUCTION & VALUE

Item	Year	Production	Unit	Per Unit	Total
Timber	1993	97,883,400	bd ft	.628	61,429,840
	1992	94,337,000	bd ft	.486	45,813,935
Firewood	1993	2,800	cords	110.00	308,000
	1992	2,600	cords	110.00	286,000
Msc. Forest Products	1993	xxxx	xxxx	xxxxxx	1,650,000
	1992	xxxx	xxxx	xxxxxx	1,472,400
Total	1993				63,387,840
	1992				47,572,335

ANNUAL SUSTAINABLE AGRICULTURE REPORTING

Pest	Agent/Mechanism	Scope of Program
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Biological Control:

<u>Tansy Ragwort</u> <u>Senecio jacobaea</u>	<u>Flea Beetle</u> <u>Longitarsus jacobaeae</u> <u>Cinnabar Moth</u> <u>Tyria jacobaeae</u> <u>Sheep and Goats</u>	Ongoing collection and redistribution
---	--	--

<u>Yellow Starthistle</u> <u>Centaurea solstitialis</u>	<u>Seed Head Weevil</u> <u>Bangasternus orientalis</u>	4 colonies monitored
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Pest Eradication:

Spotted Knapweed	Mechanical & chemical	7 sites
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Pest Exclusion:

Exotic pests target pests	Incoming plant material via UPS, air, truck, mail	232 shipments inspected
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Pest Detection:

Gypsy Moth	120 traps placed throughout Del Norte Co. None detected
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Japanese Beetle	8 traps placed, none detected
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Organic Farming Statistics: Two organic growers registered

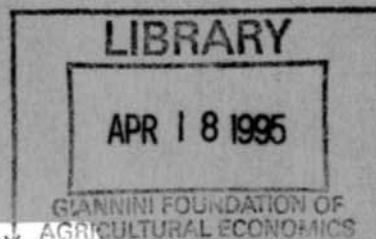
1994 CROP AND LIVESTOCK REPORT

DEPARTMENT OF AGRICULTURE

DEL NORTE COUNTY, *Calif.*

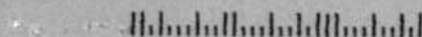
OFFICES OF:
AGRICULTURAL COMMISSIONER
SEALER OF WEIGHTS AND MEASURES
POUNDMASTER

DEL NORTE COUNTY
DEPARTMENT OF AGRICULTURE
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TO: Henry J. Voss, Director
California Department of Food and Agriculture

and

Del Norte County Board of Supervisors

Jack Reese, Chairman
Barbara Clausen
Robert Bark
Mark Mellett
Clyde Eller

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Respectfully submitted,

Glenn E. Anderson

Glenn E. Anderson, Agricultural Commissioner

GLENN E. ANDERSON

DEL NORTE COUNTY AGRICULTURAL COMMISSIONER

1994 CROP REPORT SUMMARY

	<u>1994</u>	<u>1993</u>
Field Crops	\$ 1,157,600	\$1,141,575
Vegetables & Fruits*	478,335	456,155
Nursery Crops	11,357,430	9,721,360
Livestock	3,567,460	4,228,150
Livestock Products	<u>3,095,960</u>	<u>2,552,470</u>
Subtotal	19,656,785	18,099,710
Timber and Forest Production	<u>45,441,680</u>	<u>63,387,840</u>
Total	\$65,098,465	\$81,487,550

*includes Miscellaneous

LIVESTOCK INVENTORIES

<u>Item</u>	<u>January 1, 1995</u>	<u>January 1, 1994</u>
All Cattle and Calves	9,000	9,000
Beef Cows	2,300	2,000
Milk Cows	2,500	2,500
Sheep and Lambs	200	200
Hogs	100	100

FIELD CROPS

<u>Item</u>	<u>Year</u>	<u>Harvested Acreage</u>	<u>Per Acre</u>	<u>Total</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total Value</u>
Hay (Grain)	1994	77	2.7	206	ton	108.00	22,250
	1993	45	4.4	200	ton	108.00	21,600
Hay (other)	1994	1,400	3.0	4,200	ton	78.00	327,600
	1993	1,425	2.9	4,133	ton	75.00	309,975
Pasture (irrig)	1994	5,455	xxx	xxx	acre	100.00	545,500
	1993	5,475	xxx	xxx	acre	100.00	547,500
Pasture (other)	1994	20,980	xxx	xxx	acre	12.50	262,250
	1993	21,000	xxx	xxx	acre	12.50	<u>262,500</u>
Total	1994						1,157,600
	1993						1,141,575

VEGETABLE AND FRUIT CROPS: PRODUCTION & VALUE

Item	Year	Total
Vegetables & Fruits	1994	37,600
	1993	32,245

NURSERY PRODUCTS AND PRODUCTION

Item	Year	Acres	Quantity	Unit	Per Unit	Total
Easter Lily Bulbs	1994	403.5	69,695	case	89.03	6,205,000
	1993	401	37,733	case	113.98	4,300,930
Cut Fern, Decoratives, Flowers, Seedling & Christmas Trees	1994	xxx	xxx	xxx	xxx	600,930
	1993	xxx	xxx	xxx	xxx	869,430
Ornamental & Bedding Plants	1994	xxx	xxx	xxx	xxx	4,551,500
	1993	xxx	xxx	xxx	xxx	4,551,000
Total	1994					11,357,430
	1993					9,721,360

LIVESTOCK: PRODUCTION & VALUE

Item	Year	No. Head	Liveweight	Unit	Per Unit	Total
Cattle	1994	4,211	37,899	cwt	69.20	2,622,610
	1993	4,400	39,600	cwt	79.40	3,144,240
Calves	1994	2,675	10,700	cwt	85.60	915,920
	1993	2,796	11,184	cwt	94.00	1,051,300
Sheep, Lambs	1994	490	441	cwt	65.60	28,930
	1993	540	486	cwt	67.10	32,610
Total	1994	xxx	xxx	xxx	xxxxx	3,567,460
	1993	xxx	xxx	xxx	xxxxx	4,228,150

LIVESTOCK PRODUCTS: PRODUCTION AND VALUE

Item	Year	Production	Unit	Per Unit	Total
Market Milk	1994	43,785	cwt	13.05	571,400
	1993	42,349	cwt	11.45	484,900
Mfg. Milk	1994	221,786	cwt	11.38	2,523,920
	1993	187,070	cwt	11.05	2,067,120
Wool	1994	1,220	lbs.	.5246	640
	1993	1,495	lbs.	.3000	450
Total	1994	xxxxx	xxxxx	xxxxx	3,095,960
	1993	xxxxx	xxxxx	xxxxx	2,552,470

MISCELLANEOUS: PRODUCTION & VALUE

Item	Year	Total
Misc.*	1994	440,735
	1993	423,910

Includes honey, silage, hogs, fish*

FOREST PRODUCTS: PRODUCTION & VALUE

Item	Year	Production	Unit	Per Unit	Total
Timber	1994	75,242,000	bd ft	.584	43,961,680
	1993	97,883,400	bd ft	.628	61,429,840
Firewood	1993	2,775	cords	120.00	330,000
	1992	2,800	cords	110.00	308,000
Misc. Forest Products	1994	xxxx	xxxx	xxxxxx	1,150,000
	1993	xxxx	xxxx	xxxxxx	<u>1,650,000</u>
Total	1994				45,441,680
	1993				63,387,840

ANNUAL SUSTAINABLE AGRICULTURE REPORTING

Pest	Agent/Mechanism	Scope of Program
Biological Control:		
Tansy Ragwort	Flea Beetle	Ongoing collection and redistribution
<u>Senecio jacobaea</u>	<u>Longitarsus jacobaeae</u>	
	Cinnabar Moth	
	<u>Tyria jacobaeae</u>	
Yellow Starthistle	Sheep and Goats	4 colonies monitored
	Seed Head Weevil	
	<u>Bangasternus orientalis</u>	
	YST Halry Weevil	
<u>Centaurea solstitialis</u>	<u>Eustenopus villosus</u>	2 colonies released
Pest Eradication:		
Spotted Knapweed	Mechanical & chemical	7 sites
Gorse	Mechanical & chemical	1 site
Pest Exclusion:		
Exotic pests	Incoming plant material	210 shipments
target pests	via UPS, air, truck, mail	inspected
Pest Detection:		
Gypsy Moth	120 traps placed throughout Del Norte Co.	
	None detected	
Japanese Beetle	8 traps placed, none detected	
Organic Farming Statistics:		
	Two organic growers registered	

California - Agriculture - Statistics (pd)

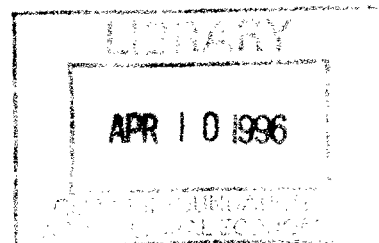
DEL NORTE COUNTY, Calif.
Agricultural Commissioner
DEPARTMENT OF AGRICULTURE

1995 CROP AND LIVESTOCK REPORT

OFFICES OF:

**AGRICULTURAL COMMISSIONER
SEALER OF WEIGHTS AND MEASURES
POUNDMASTER**

**DEL NORTE COUNTY
DEPARTMENT OF AGRICULTURE
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(707)464-7235

Glenn E. Anderson
Agricultural Commissioner
Sealer of Weights and Measures
California Plant Quarantine Officer
County Poundmaster

Ann M. Veneman, Secretary
California Department of Food and Agriculture

and

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Glenn E. Anderson, Agricultural Commissioner

1995 CROP REPORT SUMMARY

	<u>1995</u>	<u>1994</u>
Field Crops	\$ 1,132,535	\$ 1,157,600
Vegetables & Fruits*	501,310	478,335
Nursery Crops	10,895,150	11,357,430
Livestock	3,005,330	3,567,460
Livestock Products	<u>3,643,280</u>	<u>3,095,960</u>
Subtotal	19,177,605	19,656,785
Timber and Forest Production	<u>46,349,800</u>	<u>45,441,680</u>
Total	\$ 65,527,405	\$ 65,098,465

*includes Miscellaneous

LIVESTOCK INVENTORIES

<u>Item</u>	<u>January 1, 1996</u>	<u>January 1, 1995</u>
All Cattle and Calves	9,200	9,000
Beef Cows	2,400	2,300
Milk Cows	2,500	2,500
Sheep and Lambs	220	200
Hogs	100	100

FIELD CROPS

<u>Item</u>	<u>Year</u>	<u>Harvested Acreage</u>	<u>Per Acre</u>	<u>Total</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total Value</u>
Hay (Grain)	1995	100	4.4	440	Ton	95.50	42,020
	1994	77	2.7	206	Ton	108.00	22,250
Hay (Other)	1995	1,200	3.3	3,960	Ton	71.50	283,140
	1994	1,400	3.0	4,200	Ton	78.00	327,600
Pasture (Irrig)	1995	5,450			Acre	100.00	545,000
	1994	5,455			Acre	100.00	545,500
Pasture (Other)	1995	20,990			Acre	12.50	262,375
	1994	20,980			Acre	12.50	262,250
Total							
	1995						1,132,535
	1994						1,157,600

VEGETABLE AND FRUIT CROPS: PRODUCTION AND VALUE

<u>Item</u>	<u>Year</u>	<u>Total</u>
Vegetables & Fruits	1995	49,000
	1994	37,600

NURSERY PRODUCTS AND PRODUCTION

<u>Item</u>	<u>Year</u>	<u>Acres</u>	<u>Quantity</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Easter Lily Bulbs	1995	422.0	71,200	case	77.02	5,483,850
	1994	403.5	69,695	case	89.03	6,205,000
Cut Fern, Decoratives, Flowers, Seedling & Christmas Trees	1995					880,300
	1994					600,930
Ornamentals & Bedding Plants	1995					4,531,000
	1994					4,551,500
Total	1995					10,895,150
	1994					11,357,430

LIVESTOCK: PRODUCTION & VALUE

<u>Item</u>	<u>Year</u>	<u>No. Head</u>	<u>Liveweight</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Cattle	1995	4,304	38,736	cwt	57.00	2,207,950
	1994	4,211	37,899	cwt	69.20	2,622,610
Calves	1995	2,734	10,936	cwt	69.40	758,960
	1994	2,675	10,700	cwt	85.60	915,920
Sheep, Lambs	1995	539	485	cwt	79.20	38,420
	1994	490	441	cwt	65.60	28,930
Total	1995					3,005,330
	1994					3,567,460

LIVESTOCK PRODUCTS: PRODUCTION & VALUE

<u>Item</u>	<u>Year</u>	<u>Production</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Market Milk	1995	45,300	cwt	12.11	548,590
	1994	43,785	cwt	13.05	571,400
Manufacturing Milk	1995	265,590	cwt	11.65	3,094,120
	1994	221,786	cwt	11.38	2,523,920
Wool	1995	1,300	lbs	.4385	570
	1994	1,220	lbs	.5246	640
Total	1995				3,643,280
	1994				3,095,960

MISCELLANEOUS: PRODUCTION & VALUE

<u>Item</u>	<u>Year</u>	<u>Total</u>
Miscellaneous*	1995	452,301
	1994	440,735

*includes honey, silage, hogs, fish

FOREST PRODUCTS: PRODUCTION AND VALUE

<u>Item</u>	<u>Year</u>	<u>Production</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Timber	1995	67,049,400	Bd Ft	.664	44,507,800
	1994	75,242,000	Bd Ft	.584	43,961,680
Firewood	1995	2,850	Cords	120.00	342,000
	1994	2,775	Cords	120.00	330,000
Msc. Forest Products	1995				1,500,000
	1994				1,150,000
Total	1995				46,349,800
	1994				45,441,680

ANNUAL SUSTAINABLE AGRICULTURE REPORTING

<u>Pest</u>	<u>Agent/Mechanism</u>	<u>Scope of Program</u>
-------------	------------------------	-------------------------

Biological Control:

Tansy Ragwort, <i>Senecio jacobaea</i>	Tansy Flea Beetle, <i>Longilarsus jacobaeae</i> Cinnabar Moth, <i>Tyria jacobaeae</i>	Ongoing collection & redistribution
Yellow Starthistle, <i>Centaurea solstitialis</i>	Seed Head Weevil, <i>Bangasternus orientalis</i> YST Hairy Weevil, <i>Eustenopus villosus</i>	4 colonies monitored 2 colonies monitored

Pest Eradication:

Spotted Knapweed	Mechanical & Chemical	9 sites
Gorse	Mechanical & Chemical	2 sites

Pest Exclusion:

Exotic Pests	Incoming plant material via UPS, Federal	128,671 items of plant
Target Pests	Express, truck, mail, air, nursery shipments	material inspected

Pest Detection:

Gypsy Moth	120 monitoring traps placed throughout Del Norte County- None Detected
Japanese Beetle	8 monitoring traps placed- None Detected

Organic Farming Statistics:

Two organic growers registered in Del Norte County

1996 CROP AND LIVESTOCK REPORT

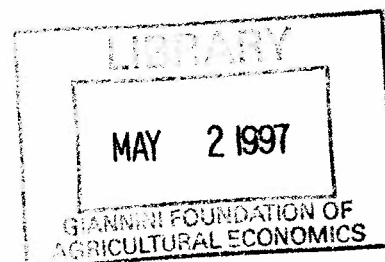
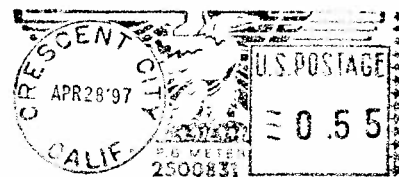
DEPARTMENT OF AGRICULTURE

DEL NORTE COUNTY, Calif.

OFFICES OF:

AGRICULTURAL COMMISSIONER/
SEALER OF WEIGHTS AND MEASURES
POUNDMASTER

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Glenn E. Anderson, Agricultural Commissioner

GLENN E. ANDERSON DEL NORTE COUNTY AGRICULTURAL COMMISSIONER

1996 CROP REPORT SUMMARY

	<u>1996</u>	<u>1995</u>
Field Crops	\$ 1,196,710	\$ 1,132,535
Vegetables & Fruits*	667,450	501,310
Nursery Crops	10,683,330	10,895,150
Livestock	4,101,950	3,005,330
Livestock Products	<u>9,034,020</u>	<u>3,643,280</u>
Subtotal	25,683,460	19,177,605
Timber and Forest Production	<u>42,347,000</u>	<u>46,349,800</u>
Total	\$ 68,030,460	\$ 65,527,405

*includes Miscellaneous

LIVESTOCK INVENTORIES

<u>Item</u>	<u>January 1, 1997</u>	<u>January 1, 1996</u>
All Cattle and Calves	10,000	9,200
Beef Cows	2,600	2,400
Milk Cows	2,800	2,500
Sheep and Lambs	190	220
Hogs	90	100

FIELD CROPS

<u>Item</u>	<u>Year</u>	<u>Harvested Acreage</u>	<u>Per Acre</u>	<u>Total</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total Value</u>
Hay (Grain)	1996	100	5.0	502	Ton	110.00	55,220
	1995	100	4.4	440	Ton	95.50	42,020
Hay (Other)	1996	2,077	2.1	4,362	Ton	76.00	331,490
	1995	1,200	3.3	3,960	Ton	71.50	283,140
Pasture (Irrig)	1996	5,480			Acre	100.00	548,000
	1995	5,450			Acre	100.00	545,000
Pasture (Other)	1996	20,960			Acre	12.50	262,000
	1995	20,990			Acre	12.50	262,375
Total	1996						1,196,710
	1995						1,132,535

VEGETABLE AND FRUIT CROPS: PRODUCTION AND VALUE

<u>Item</u>	<u>Year</u>	<u>Total</u>
Hydroponic Vegetables	1996	25,000
	1995	20,700
Other Fruits & Vegetables	1996	27,800
	1995	28,300
Total Fruits & Vegetables	1996	52,800
	1995	49,000

NURSERY PRODUCTS AND PRODUCTION

<u>Item</u>	<u>Year</u>	<u>Acres</u>	<u>Quantity</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Easter Lily Bulbs	1996	423.0	65,139	case	80.47	5,241,620
	1995	422.0	71,200	case	77.02	5,483,850
Cut Fern, Decoratives, Flowers, Seedling & Christmas Trees	1996					898,710
	1995					880,300
Ornamentals & Bedding Plants	1996					4,543,000
	1995					4,531,000
Total	1996					10,683,330
	1995					10,895,150

LIVESTOCK: PRODUCTION & VALUE

<u>Item</u>	<u>Year</u>	<u>No. Head</u>	<u>Liveweight</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Cattle	1996	4,523	54,273	cwt	55.77	3,026,710
	1995	4,304	38,736	cwt	57.00	2,207,950
Calves	1996	1,555	12,440	cwt	83.72	1,041,450
	1995	2,734	10,936	cwt	69.40	758,960
Sheep, Lambs	1996	420	378	cwt	89.40	33,790
	1995	539	485	cwt	79.20	38,420
Total	1996					4,101,950
	1995					3,005,330

LIVESTOCK PRODUCTS: PRODUCTION & VALUE

<u>Item</u>	<u>Year</u>	<u>Production</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Market Milk	1996	91,080	cwt	14.53	1,323,420
	1995	45,300	cwt	12.11	548,590
Manufacturing Milk	1996	513,330	cwt	15.02	7,710,180
	1995	265,590	cwt	11.65	3,094,120
Wool	1996	1,140	lbs	.3693	420
	1995	1,300	lbs	.4385	570
Total	1996				9,034,020
	1995				3,643,280

MISCELLANEOUS: PRODUCTION & VALUE

<u>Item</u>	<u>Year</u>	<u>Total</u>
Miscellaneous*	1996	614,650
	1995	452,301

*includes honey, silage, hogs, fish, emus

FOREST PRODUCTS: PRODUCTION AND VALUE

<u>Item</u>	<u>Year</u>	<u>Production</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Timber	1996	65,284,100	Bd Ft	.623	40,672,000
	1995	67,049,400	Bd Ft	.664	44,507,800
Firewood	1996	3,000	Cords	150.00	375,000
	1995	2,850	Cords	120.00	342,000
Msc. Forest Products	1996				1,300,000
	1995				1,500,000
Total	1996				42,347,000
	1995				46,349,800

ANNUAL SUSTAINABLE AGRICULTURE REPORTING

<u>Pest</u>	<u>Agent/Mechanism</u>	<u>Scope of Program</u>
Biological Control:		
Tansy Ragwort, <i>Senecio jacobaea</i>	Tansy Flea Beetle, <i>Longitarsus jacobaeae</i> Cinnabar Moth, <i>Tyria jacobaeae</i>	Ongoing collection & redistribution
Yellow Starthistle, <i>Centaurea solstitialis</i>	Seed Head Weevil, <i>Bangasternus orientalis</i> YST Hairy Weevil, <i>Eustenopus villosus</i>	4 colonies monitored 2 colonies monitored
Pest Eradication:		
Spotted Knapweed	Mechanical & Chemical	9 sites
Gorse	Mechanical & Chemical	2 sites
Pest Exclusion:		
Exotic Pests Target Pests	Incoming plant material via UPS, Federal Express, truck, mail, air, nursery shipments	450 lots of plant material inspected
Pest Detection:		
Gypsy Moth Japanese Beetle	143 monitoring traps placed throughout Del Norte County- One Detected 8 monitoring traps placed- None Detected	
Organic Farming Statistics:		
Two organic growers registered in Del Norte County		

1997 CROP (AND LIVESTOCK) REPORT

DEPARTMENT OF AGRICULTURE

DEL NORTE COUNTY, *California.*

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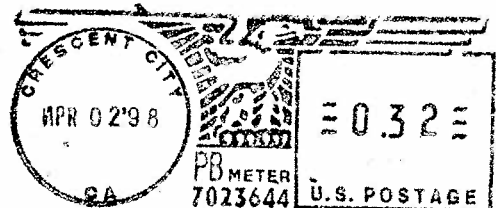
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DEPARTMENT OF AGRICULTURE**

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(707) 464-7235

Glenn E. Anderson
Agricultural Commissioner
Sealer of Weights and Measures
California Plant Quarantine Officer
County Poundmaster

Ann M. Veneman, Secretary
California Department of Food and Agriculture

and

Del Norte County Board of Supervisors:

Clyde Eller, Chairman
Jack Reese
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David Finigan
Martha McClure

In accordance with the provisions of Section 2279 of the California Food and Agriculture Code, I hereby submit the Annual Crop Report of Del Norte County for the 1997 calendar year.

Also, in accordance with section 2272 of the Food and Agriculture Code is a brief "Sustainable Agriculture Report" which summarizes biological control, pest prevention and pest detection activities in our county.

The values shown in this report represent gross production value, whether marketed or not and do not reflect the costs of production and harvesting.

I wish to thank my staff for assistance in obtaining the statistics and to the many persons who furnished information for this report, my sincere appreciation.

Respectfully submitted,

Glenn E. Anderson

Glenn E. Anderson, Agricultural Commissioner

GLENN E. ANDERSON DEL NORTE COUNTY AGRICULTURAL COMMISSIONER

1997 CROP REPORT SUMMARY

	<u>1997</u>	<u>1996</u>
Field Crops	\$ 1,257,955	\$ 1,196,710
Vegetables & Fruits*	940,190	667,450
Nursery Crops	12,414,770	10,683,330
Livestock	4,008,300	4,101,950
Livestock Products	<u>8,040,370</u>	<u>9,034,020</u>
Subtotal	26,661,585	25,683,460
Timber and Forest Production	<u>37,404,750</u>	<u>42,347,000</u>
Total	\$ 64,066,335	\$ 68,030,460

*includes Miscellaneous

LIVESTOCK INVENTORIES

<u>Item</u>	<u>January 1, 1998</u>	<u>January 1, 1997</u>
All Cattle and Calves	9,450	10,000
Beef Cows	2,240	2,600
Milk Cows	2,900	2,800
Sheep and Lambs	230	190
Hogs	150	90

FIELD CROPS

<u>Item</u>	<u>Year</u>	<u>Harvested Acreage</u>	<u>Per Acre</u>	<u>Total</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total Value</u>
Hay (Grain)	1997	110	4.5	495	Ton	123.00	60,885
	1996	100	5.0	502	Ton	110.00	55,220
Hay (Other)	1997	1,028	3.75	3,855	Ton	99.50	383,570
	1996	2,077	2.1	4,362	Ton	76.00	331,490
Pasture (Irrig)	1997	5,520			Acre	100.00	552,000
	1996	5,480			Acre	100.00	548,000
Pasture (Other)	1997	20,920			Acre	12.50	261,500
	1996	20,960			Acre	12.50	262,000
Total	1997						1,257,955
	1996						1,196,710

VEGETABLE AND FRUIT CROPS: PRODUCTION AND VALUE

<u>Item</u>	<u>Year</u>	<u>Total</u>
Hydroponic Vegetables	1997	30,000
	1996	25,000
Other Fruits & Vegetables	1997	27,090
	1996	27,800
Total Fruits & Vegetables	1997	57,090
	1996	52,800

NURSERY PRODUCTS AND PRODUCTION

<u>Item</u>	<u>Year</u>	<u>Acres</u>	<u>Quantity</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Easter Lily Bulbs	1997	408.0	72,221	case	81.47	5,883,610
	1996	423.0	65,139	case	80.47	5,241,620
Cut Fern, Decoratives, Flowers, Seedling & Christmas Trees	1997					1,887,660
	1996					898,710
Ornamentals & Bedding Plants	1997					4,643,500
	1996					4,543,000
Total	1997					12,414,770
	1996					10,683,330

LIVESTOCK: PRODUCTION & VALUE

<u>Item</u>	<u>Year</u>	<u>No. Head</u>	<u>Liveweight</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Cattle	1997	4,274	51,291	cwt	63.10	3,236,500
	1996	4,523	54,273	cwt	55.77	3,026,710
Calves	1997	1,340	10,718	cwt	68.10	729,900
	1996	1,555	12,440	cwt	83.72	1,041,450
Sheep, Lambs	1997	508	457	cwt	91.60	41,900
	1996	420	378	cwt	89.40	33,790
Total	1997					4,008,300
	1996					4,101,950

LIVESTOCK PRODUCTS: PRODUCTION & VALUE

<u>Item</u>	<u>Year</u>	<u>Production</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Market Milk	1997	516,982	cwt	13.03	6,736,270
	1996	91,080	cwt	14.53	1,323,420
Manufacturing Milk	1997	96,932	cwt	13.45	1,303,730
	1996	513,330	cwt	15.02	7,710,180
Wool	1997	995	lbs	.3719	370
	1996	1,140	lbs	.3693	420
Total	1997				8,040,370
	1996				9,034,020

MISCELLANEOUS: PRODUCTION & VALUE

<u>Item</u>	<u>Year</u>	<u>Total</u>
Miscellaneous*	1997	883,100
	1996	614,650

*includes honey, silage, hogs, fish, emus, mushrooms

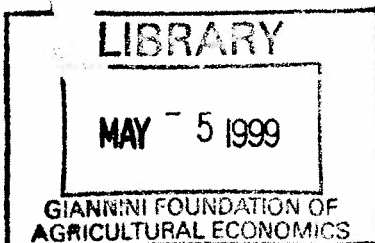
FOREST PRODUCTS: PRODUCTION AND VALUE

<u>Item</u>	<u>Year</u>	<u>Production</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Timber	1997	47,233,000	Bd Ft	.750	35,424,750
	1996	65,284,100	Bd Ft	.623	40,672,000
Firewood	1997	3,200	Cords	150.00	480,000
	1996	3,000	Cords	150.00	375,000
Msc. Forest Products	1997				1,500,000
	1996				1,300,000
Total	1997				37,404,750
	1996				42,347,000

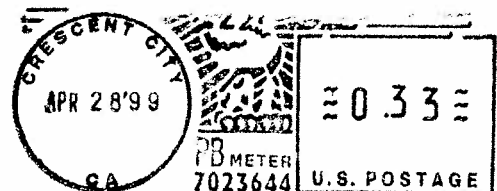
ANNUAL SUSTAINABLE AGRICULTURE REPORTING

<u>Pest</u>	<u>Agent/Mechanism</u>	<u>Scope of Program</u>
Biological Control:		
Tansy Ragwort, <i>Senecio jacobaea</i>	Tansy Flea Beetle, <i>Longitarsus jacobaeae</i> Cinnabar Moth, <i>Tyria jacobaeae</i>	Ongoing collection & redistribution
Yellow Starthistle, <i>Centaurea solstitialis</i>	Seed Head Weevil, <i>Bangasternus orientalis</i> YST Hairy Weevil, <i>Eustenopus villosus</i>	4 colonies monitored 2 colonies monitored
Klamath Weed, <i>Hypericum perforatum</i>	Klamath Weed Beetle, <i>Chrysolina quadrigemina</i>	Established county-wide
Pest Eradication:		
Diffuse Knapweed	Mechanical & Chemical	1 Site
Spotted Knapweed	Mechanical & Chemical	9 sites
Gorse	Mechanical & Chemical	2 sites
Pest Exclusion:		
Exotic Pests	Incoming plant material via UPS, Federal	350 lots of plant
Target Pests	Express, truck, mail, air, nursery shipments	material inspected
Pest Detection:		
Gypsy Moth	143 monitoring traps placed throughout Del Norte County-	None Detected
Japanese Beetle	8 monitoring traps placed-	None Detected
Organic Farming Statistics:		
Two organic growers registered in Del Norte County		

DEL NORTE COUNTY AGRICULTURE DEPARTMENT
Calif. Agricultural
Commissioners
1998
CROP AND LIVESTOCK PRODUCTION REPORT



DEL NORTE COUNTY
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Glenn E. Anderson

Glenn E. Anderson, Agricultural Commissioner

1998 CROP REPORT SUMMARY

	<u>1998</u>	<u>1997</u>
Field Crops	\$ 1,403,510	\$ 1,257,955
Vegetables & Fruits*	965,735	940,190
Nursery Crops	13,322,140	12,414,770
Livestock	3,532,600	4,008,300
Livestock Products	<u>10,578,345</u>	<u>8,040,370</u>
Subtotal	29,802,330	26,661,585
Timber and Forest Production	<u>29,824,000</u>	<u>37,404,750</u>
Total	\$ 59,626,330	\$ 64,066,335

*includes Miscellaneous

LIVESTOCK INVENTORIES

<u>Item</u>	<u>January 1, 1999</u>	<u>January 1, 1998</u>
All Cattle and Calves	8,735	10,000
Beef Cows	2,270	2,600
Milk Cows	3,290	2,800
Sheep and Lambs	210	190
Hogs	110	90

**FIELD CROPS**

<u>Item</u>	<u>Year</u>	<u>Harvested Acreage</u>	<u>Per Acre</u>	<u>Total</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total Value</u>
Hay (Grain)	1998	135	3.9	521	Ton	100.00	52,100
	1997	110	4.5	495	Ton	123.00	60,885
Hay (Other)	1998	2,580	2.70	6,966	Ton	80.00	557,280
	1997	1,028	3.75	3,855	Ton	99.50	383,570
Pasture (Irrig)	1998	5,520			Acre	100.00	552,000
	1997	5,520			Acre	100.00	552,000
Pasture (Other)	1998	19,370			Acre	12.50	242,130
	1997	20,920			Acre	12.50	261,500
Total	1998						1,403,510
	1997						1,257,955



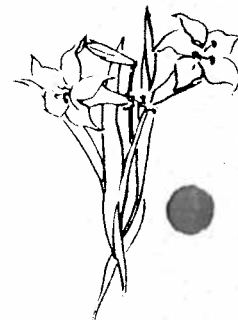
VEGETABLE AND FRUIT CROPS: PRODUCTION AND VALUE



<u>Item</u>	<u>Year</u>	<u>Total</u>
Hydroponic Vegetables	1998	75,000
	1997	30,000
Other Fruits & Vegetables	1998	14,935
	1997	27,090
Total Fruits & Vegetables	1998	89,935
	1997	57,090

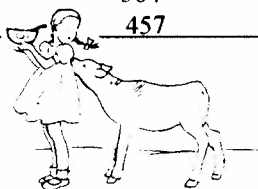
NURSERY PRODUCTS AND PRODUCTION

<u>Item</u>	<u>Year</u>	<u>Acres</u>	<u>Quantity</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Easter Lily Bulbs	1998	425.0	81,552	case	76.14	6,209,440
	1997	408.0	72,221	case	81.47	5,883,610
Cut Fern, Decoratives, Flowers, Seedling & Christmas Trees	1998					2,366,200
	1997					1,887,660
Ornamentals & Bedding Plants	1998					4,746,500
	1997					4,643,500
Total	1998					13,322,140
	1997					12,414,770



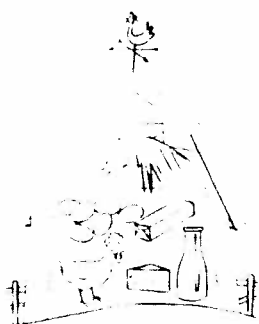
LIVESTOCK: PRODUCTION & VALUE

<u>Item</u>	<u>Year</u>	<u>No. Head</u>	<u>Liveweight</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Cattle	1998	3,750	45,000	cwt	61.50	2,767,500
	1997	4,274	51,291	cwt	63.10	3,236,500
Calves	1998	1,140	10,260	cwt	70.90	727,400
	1997	1,340	10,718	cwt	68.10	729,900
Sheep, Lambs	1998	561	504	cwt	74.80	37,700
	1997	508	457	cwt	91.60	41,900
Total	1998					3,532,600
	1997					4,008,300



LIVESTOCK PRODUCTS: PRODUCTION & VALUE

<u>Item</u>	<u>Year</u>	<u>Production</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Market Milk	1998	569,165	cwt	16.00	9,109,000
	1997	516,982	cwt	13.03	6,736,270
Manufacturing Milk	1998	83,341	cwt	17.62	1,469,000
	1997	96,932	cwt	13.45	1,303,730
Wool	1998	649	lbs	.5316	345
	1997	995	lbs	.3719	370
Total	1998				10,578,345
	1997				9,034,020



MISCELLANEOUS: PRODUCTION & VALUE

<u>Item</u>	<u>Year</u>	<u>Total</u>
Miscellaneous*	1998	875,800
	1997	883,100

*includes honey, silage, hogs, emus

FOREST PRODUCTS: PRODUCTION AND VALUE

<u>Item</u>	<u>Year</u>	<u>Production</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Timber	1998	44,744,000	Bd Ft	.630	28,204,000
	1997	47,233,000	Bd Ft	.750	35,424,750
Firewood	1998	2,800	Cords	150.00	420,000
	1997	3,200	Cords	150.00	480,000
Msc. Forest Products	1998				1,200,000
	1997				1,500,000
Total	1998				29,824,000
	1997				37,404,750



ANNUAL SUSTAINABLE AGRICULTURE REPORTING

<u>Pest</u>	<u>Agent/Mechanism</u>	<u>Scope of Program</u>
Biological Control:		
Tansy Ragwort, <i>Senecio jacobaea</i>	Tansy Flea Beetle, <i>Longitarsus jacobaeae</i> Cinnabar Moth, <i>Tyria jacobaeae</i>	Ongoing collection & redistribution
Yellow Starthistle, <i>Centaurea solstitialis</i>	Seed Head Weevil, <i>Bangasternus orientalis</i>	4 colonies monitored
	YST Hairy Weevil, <i>Iustenopus villosus</i>	2 colonies monitored
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Diffuse Knapweed	Mechanical & Chemical	1 Site
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Gorse	Mechanical & Chemical	2 sites
Pest Exclusion:		
Exotic Pests	Incoming plant material via UPS, Federal	129 shipments of
Target Pests	Express, truck, mail, air, nursery shipments	plant material inspected
Pest Detection:		
Gypsy Moth	143 monitoring traps placed throughout Del Norte County-	None Detected
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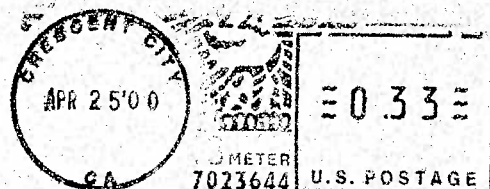
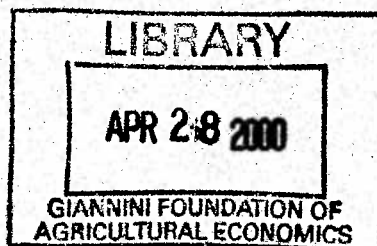
1999 CROP AND LIVESTOCK REPORT

DEPARTMENT OF AGRICULTURE

DEL NORTE COUNTY, Cal. f.

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California Department of Food and Agriculture**

and

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Respectfully submitted,


Glenn E. Anderson

Glenn E. Anderson, Agricultural Commissioner



1999 CROP REPORT SUMMARY



	<u>1999</u>	<u>1998</u>
Field Crops	\$ 1,470,745	\$ 1,403,510
Vegetables & Fruits*	1,207,005	965,735
Nursery Crops	14,830,550	13,322,140
Livestock	2,999,800	3,532,600
Livestock Products	<u>10,111,000</u>	<u>10,578,345</u>
Subtotal	30,619,100	29,802,330
Timber and Forest Production	<u>28,916,900</u>	<u>29,824,000</u>
Total	\$ 59,536,000	\$ 59,626,330

*includes Miscellaneous

FIELD CROPS


<u>Item</u>	<u>Year</u>	<u>Harvested Acreage</u>	<u>Per Acre</u>	<u>Total</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total Value</u>
Hay (Grain)	1999	195	2.8	545	Ton	93.33	50,865
	1998	135	3.9	521	Ton	100.00	52,100
Hay (Other)	1999	2,292	2.8	6,418	Ton	86.00	551,950
	1998	2,580	2.7	6,966	Ton	80.00	557,280
Pasture (Irrig)	1999	5,440			Acre	120.00	652,800
	1998	5,520			Acre	100.00	552,000
Pasture (Other)	1999	19,370			Acre	12.50	242,130
	1998	19,370			Acre	12.50	242,130
Total							
	1999						1,470,745
	1998						1,403,510

VEGETABLE AND FRUIT CROPS: PRODUCTION AND VALUE



<u>Item</u>	<u>Year</u>	<u>Total</u>
Hydroponic Vegetables	1999	54,725
	1998	75,000
Other Fruits & Vegetables	1999	28,000
	1998	14,935
Total Fruits & Vegetables	1999	82,725
	1998	89,935

NURSERY PRODUCTS AND PRODUCTION

<u>Item</u>	<u>Year</u>	<u>Acres</u>	<u>Quantity</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Easter Lily Bulbs	1999	395.0	77,560	case	77.12	5,981,750
	1998	425.0	81,552	case	76.14	6,209,440
Cut Fern, Decoratives, Flowers, Seedling & Christmas Trees	1999					3,911,300
	1998					2,366,200
Ornamentals & Bedding Plants	1999					4,937,500
	1998					4,746,500
Total	1999					14,830,550
	1998					13,322,140



LIVESTOCK: PRODUCTION & VALUE

<u>Item</u>	<u>Year</u>	<u>No. Head</u>	<u>Liveweight</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Cattle	1999	2,950	35,400	cwt	64.30	2,276,220
	1998	3,750	45,000	cwt	61.50	2,767,500
Calves	1999	990	8,910	cwt	79.10	704,780
	1998	1,140	10,260	cwt	70.90	727,400
Sheep, Lambs	1999	295	265	cwt	70.80	18,800
	1998	561	504	cwt	74.80	37,700
Total	1999					2,999,800
	1998					3,532,600

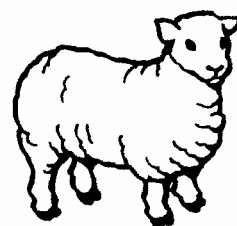


LIVESTOCK PRODUCTS: PRODUCTION & VALUE

<u>Item</u>	<u>Year</u>	<u>Production</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Market Milk	1999	583,914	cwt	14.83	8,659,000
	1998	569,165	cwt	16.00	9,109,000
Manufacturing Milk	1999	98,923	cwt	14.68	1,452,000
	1998	83,341	cwt	17.62	1,469,000
Total	1999				10,111,000
	1998				10,578,345

MISCELLANEOUS: PRODUCTION & VALUE

<u>Item</u>	<u>Year</u>	<u>Total</u>
Miscellaneous*	1999	1,124,280
	1998	875,800



*includes honey, silage, hogs, emus

FOREST PRODUCTS: PRODUCTION AND VALUE

<u>Item</u>	<u>Year</u>	<u>Production</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Timber	1999	46,809,000	Bd Ft	.576	26,965,400
	1998	44,744,000	Bd Ft	.630	28,204,000
Firewood	1999	3,010	Cords	150.00	451,500
	1998	2,800	Cords	150.00	420,000
Msc. Forest Products	1999				1,500,000
	1998				1,200,000
Total	1999				28,916,900
	1998				29,824,000



ANNUAL SUSTAINABLE AGRICULTURE REPORTING

<u>Pest</u>	<u>Agent/Mechanism</u>	<u>Scope of Program</u>
Biological Control:		
Tansy Ragwort, <i>Senecio jacobaea</i>	Tansy Flea Beetle, <i>Longitarsus jacobaeae</i> Cinnabar Moth, <i>Tyria jacobaeae</i>	Ongoing collection & redistribution
Yellow Starthistle, <i>Centaurea solstitialis</i>	Seed Head Weevil, <i>Bangasternus orientalis</i>	4 colonies monitored
	YST Hairy Weevil, <i>Eustenopus villosus</i>	2 colonies monitored
Klamath Weed, <i>Hypericum perforatum</i>	Klamath Weed Beetle, <i>Chrysolina quadrigemina</i>	Established county-wide
Pest Eradication:		
Diffuse Knapweed	Mechanical & Chemical	1 Site
Spotted Knapweed	Mechanical & Chemical	9 sites
Gorse	Mechanical & Chemical	3 sites
Pest Exclusion:		
Exotic Pests	Incoming plant material via UPS, Federal	125 shipments of
Target Pests	Express, truck, mail, air, nursery shipments	plant material inspected
Pest Detection:		
Gypsy Moth	143 monitoring traps placed throughout Del Norte County-	None Detected
Japanese Beetle	8 monitoring traps placed-	None Detected
European Pine Shoot Moth	5 monitoring traps placed-	None Detected
Organic Farming Statistics:		
	Two organic growers registered in Del Norte County	