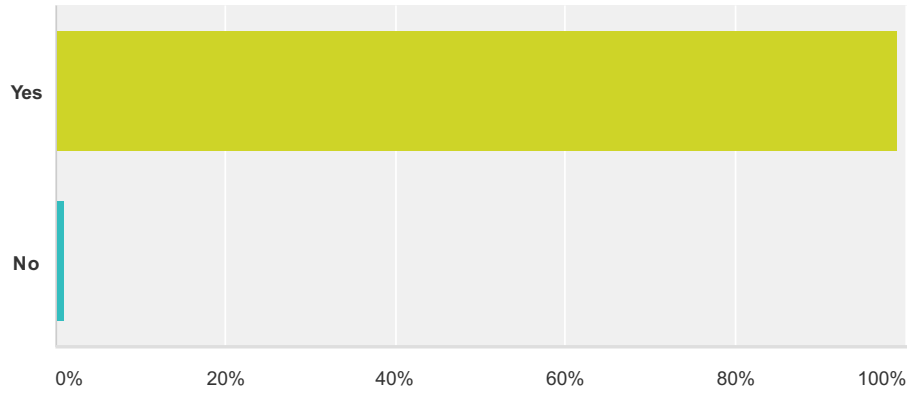


Q3 Do you raise fiber producing animals (sheep, goats, alpaca, rabbits, etc.)?

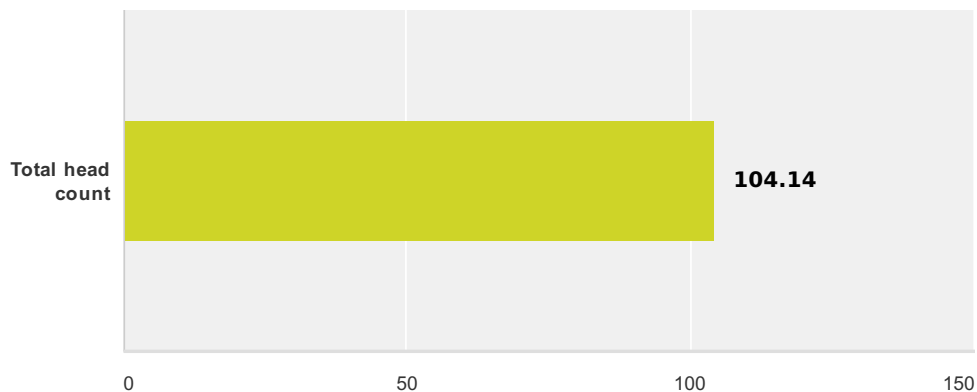
Answered: 174 Skipped: 0



Answer Choices	Responses	
Yes	98.85%	172
No	1.15%	2
Total		174

Q4 How many fiber producing animals to you manage (total including sheep, goats, alpacas, etc)?

Answered: 146 Skipped: 28



Answer Choices	Average Number	Total Number	Responses
Total head count	104.14	15,205	146
Total Respondents: 146			

#	Total head count	Date
1	400	8/7/2013 1:42 PM
2	7	7/29/2013 1:59 PM
3	10	7/28/2013 9:32 PM
4	150	7/24/2013 12:53 AM
5	15	6/29/2013 10:19 AM
6	2	6/26/2013 10:48 PM
7	70	6/26/2013 7:34 PM
8	25	5/22/2013 4:44 PM
9	2	5/15/2013 7:24 AM
10	27	5/6/2013 3:26 PM
11	20	5/2/2013 12:10 PM
12	50	4/25/2013 12:57 PM
13	12	4/14/2013 9:27 AM
14	3	4/11/2013 5:25 PM
15	65	4/8/2013 5:09 PM
16	3	4/6/2013 2:02 PM
17	65	3/22/2013 10:25 AM
18	11	3/20/2013 2:21 PM
19	10	3/18/2013 6:45 PM
20	50	3/15/2013 11:43 PM
21	30	3/15/2013 9:32 AM
22	146	3/14/2013 7:57 PM
23	17	3/14/2013 7:11 AM
24	20	3/13/2013 11:06 AM

Q5 Please list the breeds you manage with the head count and estimated annual lbs of fiber production for each breed below. List each breed info on a separate line. (Example: Merino, 10, 50 lbs).

Answered: 143 Skipped: 31

#	Responses	Date
1	Cross bread sheep Dorset 1200 Suffolk 400	8/7/2013 1:42 PM
2	French Angora Rabbits, 6 to 10, guessing about 3 lbs	7/28/2013 9:32 PM
3	Sheep cross 500 lbs California rabbit 50 lbs	7/24/2013 12:53 AM
4	Merino Corriedale	6/29/2013 10:19 AM
5	huacaya alpaca 5 lbs suri alpaca 5 lbs	6/26/2013 10:48 PM
6	I have the only flock of Gulf Coast Native Sheep in California.	6/26/2013 7:34 PM
7	Shetland 20 - I am not sure how much wool I get because I am new at selling wool.	5/22/2013 4:44 PM
8	Pygora goats #?	5/15/2013 7:24 AM
9	alpaca 100+ lbs	5/6/2013 3:26 PM
10	Sulfolk Cross, 5, 20 Commercial Cross, 15, 0	5/2/2013 12:10 PM
11	Dorset Sheep, 35, 55lbs jacob's sheep, 6, 28lbs alpaca, 8, 60lbs llama, 1, 5lbs	4/25/2013 12:57 PM
12	Shetland 10, 30	4/14/2013 9:27 AM
13	Cormo Wensleydale cross, 3, 55	4/11/2013 5:25 PM
14	Dorset sheep, 65, 450	4/8/2013 5:09 PM
15	jacob jacob X blue faced leicester (i don't weight my fleeces)	4/6/2013 2:02 PM
16	California Red Sheep	3/22/2013 10:25 AM
17	Southdown 10, 50lbs Angora Goat 1, 4lbs	3/20/2013 2:21 PM
18	9 ewes suffix cross 1 llama	3/18/2013 6:45 PM
19	suffuck, romney, corriedale, dorset	3/15/2013 11:43 PM
20	Colored Angora goats, 30, 150-200lb	3/15/2013 9:32 AM
21	alpacas both huacaya and suri	3/14/2013 7:57 PM
22	romney, 2, 20 cvm romeldale, 15, 100	3/14/2013 7:11 AM
23	Southdown, 7, unknown Suffolk, 1, unknown Suffolk/Cordale, 1, unknown Suffolk/Southdown, 11, unknown	3/13/2013 11:06 AM
24	Suris, 3, 25 lbs Huacayas, 15, 105 lbs llamas, 2, 12 lbs	3/12/2013 8:22 PM
25	Merino/Romeldale 6, 30 lb. Corriedale 1, 6 lb. Angora goats 3, 5 lb.	3/12/2013 6:55 PM
26	Merino 4 sheep 30 lbs Romney 15 sheep 100 + lbs	3/12/2013 5:21 PM
27	Merino/Rambouillet - 5 @ 50# Wensleydale & crosses - 18 @ 90# Llamas - 7 @ 40# Pygora goats - 3 @ #10 Cashmere goats - 2 @ 6# Angora goats - 10 @ 40#	3/12/2013 3:06 PM
28	columbias, 20, 250 natural color cotswold, 10, 90 Shetland, 15, 120	3/12/2013 1:01 PM
29	Olde English Babydoll Southdown (9) not yet sure on the yield - possibly 36-40?	3/12/2013 11:31 AM
30	3-California Varigated Mutant Sheep---20 llbs	3/11/2013 5:23 PM
31	huacaya alpacas	3/8/2013 6:21 PM
32	CVM 7 Natural Colored sheep 25 Alpacas 4 LLamas 2 French Angora Rabbits 4	3/8/2013 7:47 AM
33	x bred sheep for meat production	3/6/2013 3:04 PM
34	east friesland/lacaune cross. Milk sheep, not for fiber, but I plan to get it processed to use somehow. Not sure how much. This year I will weigh after shearing.	3/6/2013 9:05 AM

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35	Misc brown/black sheep - 2 Dorper - 7 Llama - 2	3/1/2013 10:42 PM
36	Llamas, 10, 60 lbs	2/28/2013 8:08 PM
37	Suffolk, 5, 300 lbs	2/23/2013 5:17 PM
38	Hamp X Suffolk 30 adults, 20 lambs ?#	2/20/2013 2:02 PM
39	Cashmere, 4-6 ounces each Colored Angora 4-5 lbs per twice a year White faced cross bred sheep 10-12 lbs. Shetland/Longwool wether 12lbs. Ramboulet Wether 12+ lbs. CorrieX 8lbs. Corrie/Wensley dale 4-6 +/-	2/17/2013 9:10 AM
40	60 alpaca 300lbs. 20 sheep 160lbs. 10 goats 160lbs.	2/15/2013 7:40 PM
41	Jacob, 68, 245 Blue-faced Leicester, 1, 10	2/15/2013 11:18 AM
42	Corriedale, 48, 400 lbs. Cormo, 2, 16 lbs.	2/11/2013 12:18 PM
43	Sheep 600 pounds Angora goats 100 pounds Alpacas 300 pounds	2/11/2013 7:49 AM
44	CVM/ Romeldale 30, 150 pounds	2/9/2013 10:01 PM
45	Dorset, 10	2/8/2013 2:43 PM
46	Ramboulet 30,000 lbs	2/7/2013 10:55 AM
47	Angora goat, 40, 120lbs	2/6/2013 6:33 PM
48	crossbred black face sheep - 200 head, 700 #	2/6/2013 11:25 AM
49	Olde English Babydoll Southdown Sheep 60	2/6/2013 10:28 AM
50	Merino - 10 Rambouillet - 10 Mixed breed/commercial -100	2/6/2013 8:28 AM
51	Alpacas - 112 about 500 lbs but they are not all my animals. Llamas - 6 about 45 lbs	2/5/2013 9:26 PM
52	Rambouillet, 150, 900#	2/5/2013 5:38 PM
53	Lincoln/Corriedale/CVM cross, 7, 70lbs Lincoln/Corriedale/CVM/Romney cross, 5, 35lbs Leicester/Romney/Lincoln/Corriedale/CVM cross, 2, 14lbs Leicester/Lincoln/Corriedale/CVM cross, 7, 70lbs Shetland cross, 1, 7lbs Shetland/Lincoln/Corriedale/CVM cross, 3, 21lbs Wensley dale cross, 1, 7lbs	2/5/2013 4:19 PM
54	Old English Babydoll Southdowns, 6, 36	2/5/2013 3:51 PM
55	Dorsets 165, blackfaced crosses 60	2/5/2013 2:13 PM
56	Suffolk/hampshire cross	2/5/2013 9:32 AM
57	Icelandic sheep, 12, 40lbs	2/4/2013 8:19 PM
58	columbia	2/4/2013 8:07 PM
59	Huacaya alpaca 400 pounds	2/4/2013 4:58 PM
60	High percentage East Friesan	2/4/2013 4:25 PM
61	shetland sheep, 6, unknown	2/4/2013 9:00 AM
62	Corriedale Dorset Cheviot Hampshire	2/4/2013 8:17 AM
63	dorset hampshire	2/3/2013 2:43 PM
64	Navajo Churro, 9, 50 lbs	1/31/2013 1:18 PM
65	Suffolk, 50+, 200-300lbs	1/30/2013 1:16 PM
66	suffolk/hamp crossbred, 12 60 lbs	1/30/2013 12:29 PM
67	Bluefaced Leicester,20,60 lbs Crossbred, 3, 12 lbs	1/29/2013 2:19 PM
68	Sheep, Corriedale/Dorset/Wensley dale, 30, 75 lbs	1/27/2013 11:07 PM
69	Cashmere, 2, 1 Pygora, 2, 2 Cashgora, 2, 2 Shetland, 2, 2 CVM, 1, 5 Medium wool, 2, 5 Llama, 4, 2	1/27/2013 11:56 AM
70	Angora goats	1/27/2013 9:46 AM
71	Llama, 10lb, 15lb calif ornia rabbit 2lb alpine goats 0lb	1/27/2013 6:14 AM
72	alpaca, Hycaya , 20 alpaca, Suri, 4	1/26/2013 2:38 PM
73	Crossbreeds 100, Romney 50	1/25/2013 5:45 PM
74	Coopworth ewes, 3, 15 North Country Cheviot, 3, 12 Border Cheviot,2, 8 Mule, 24, 96	1/25/2013 4:18 PM
75	East Friesian and Lacaune 105 6 lbs?	1/25/2013 4:06 PM
76	Suri Alpaca, 70,400 lbs	1/25/2013 11:12 AM

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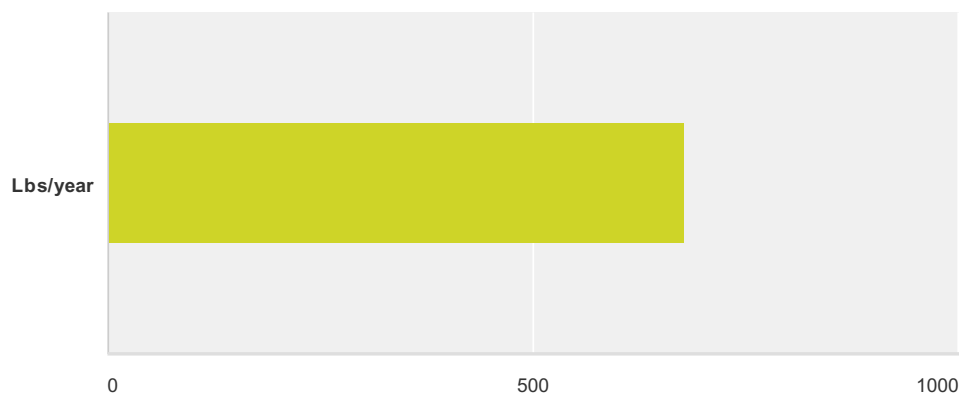
77	Rambouillet 25, 225 lbs Romney x Coopworth 55, 450 lbs	1/24/2013 9:36 PM
78	Alpaca, 20, 85 lbs	1/24/2013 9:30 PM
79	crossbred wether style 100 lbs. dont really know, it gets thrown away .	1/24/2013 6:42 PM
80	pygora goats - 16 - 10 lbs	1/24/2013 12:53 PM
81	Romney sheep (5) 30 lbs Angora goats (5) 15- 20 lbs Suffolk sheep (3) 12 lbs llama (1) 0 lbs	1/23/2013 9:26 PM
82	Navajo-Churro Sheep 65,	1/23/2013 3:14 PM
83	Capay Red (California Red X Tunis), 45, 200	1/23/2013 12:27 PM
84	Mixed Breed Sheep-13 40lbs	1/23/2013 9:33 AM
85	Romney sheep-8 #? Romney/Wensleydale- 5 #? Alpacas- 4, 5-7 lbs each Llama-1?#	1/22/2013 10:30 PM
86	Romneys, 4, 32 lbs. suffolk/hampshire, 3, 15 lbs Romney/wesleydale, cross 1, 10 pounds Navajo churros, 6, 35 lbs Rambouillet, 1, 10 lbs	1/22/2013 10:30 PM
87	mostly commercial mix of suffolk/dorset/colombia/rambouillet/schropshire/wensleydale	1/22/2013 6:59 PM
88	Crossbred White Face 19000 lbs. Crossbred lambs wool 9000 lbs	1/22/2013 4:49 PM
89	Choro, 10, 50	1/22/2013 3:44 PM
90	Merino, 14, 110 lbs. 3/4 Merino,1/4 Lincoln, 6, 50 lbs. 1/2 Lincoln, 1/2Merino, 3, 25 lbs. Lincoln, 1, 8 lbs. Wensleydale, Lincoln, Merino X, 10, 75 lbs. Cormo, 3, 15 lbs	1/22/2013 12:27 PM
91	Alpaca 300lb	1/21/2013 5:31 PM
92	Merino 200, 1,000 lbs Angora Goats 5, 40 lbs	1/21/2013 4:24 PM
93	corriedale x finn X navajo-churro, 2, 25 lb corriedale x romney X navajo-churro, 2, 20 lb	1/21/2013 12:22 PM
94	romney - 2 sheep (not sure how many pounds - 25?) dorset/suffolk - 5 sheep - 50 pounds?	1/21/2013 12:14 PM
95	alpaca estimated 160 LBS	1/21/2013 11:48 AM
96	Wensleydale, 150 lbs	1/21/2013 11:26 AM
97	8 Navajo Churro sheep -50+ (sheared 2x/yr) 1-pt Freesian x sheep -8# (sheared 1x/yr) 2 Targhee sheep 14-16#/yr (sheared 1x/yr) 2 Angora goats 12# (sheared 2x/yr)	1/21/2013 11:17 AM
98	Cheviot, 4 California Re	1/21/2013 4:09 AM
99	Navajo-Churro sheep, 55-70, 2 shearings/yr, 300-400 lbs at least/yr.	1/19/2013 5:31 PM
100	3 Mix breed Churro 10 lbs	1/18/2013 9:51 PM
101	Merino, 110, 800	1/18/2013 12:25 PM
102	Shetland, 4, 25lbs Llama, 5, 30lbs	1/18/2013 11:59 AM
103	freisan30 240 bison 20 20	1/18/2013 11:38 AM
104	shetland, finn/romney, 2 cashmere goats fiber unknown	1/18/2013 11:11 AM
105	Alpaca, 9, 45 lbs Cormo, 5, 40 lbs.	1/18/2013 10:00 AM
106	East Friesian, 120, 840 lbs	1/18/2013 9:39 AM
107	Merino CVM Alpacas	1/18/2013 9:29 AM
108	Jacob, 15, 40 lbs.	1/18/2013 6:28 AM
109	Jacob, 5, 25 lbs Navajo-Churro, 2, 20 lbs Wensleydale, 1, 8 lbs Karakul, 3, 24 lbs Jacob x BLF, 1, 5 lbs Shetland, 2, 9 lbs Llama, 1, 5 lbs	1/17/2013 10:35 PM
110	Icelandic 6, 30 lbs Shetland 1, 4 lbs llama 1, 5 lbs alpaca 1, 5 lbs	1/17/2013 9:56 PM
111	MIX BREED SHEEP, 12, 100 LB SURI ALPACA, 2, 15 LB	1/17/2013 8:23 PM
112	Llama, 4,12. Alpaca, 81, 500	1/17/2013 6:45 PM
113	Icelandic, 60, 200 lbs	1/17/2013 6:14 PM
114	Shetland 20	1/17/2013 6:01 PM
115	Shetland Sheep 37, 150 lbs	1/17/2013 3:02 PM
116	Romney, 85, 800 lbs	1/17/2013 1:49 PM
117	3 sheep 4 Angora rabbits	1/17/2013 1:32 PM
118	Huacaya Alpacas	1/17/2013 1:26 PM

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119	alpacas, 300 lbs	1/17/2013 1:24 PM
120	Mixed breed composed of Churro, Columbia, Corriedale, Suffolk and Dorset 160, 1120 lbs in grease.	1/17/2013 1:21 PM
121	Alpaca (Huacaya), 125lbs	1/17/2013 1:19 PM
122	Llamas	1/17/2013 1:12 PM
123	alpaca, 10, 40 lbs	1/17/2013 12:54 PM
124	Alpaca 24 at 180 lbs plus or minus (4 suri and 20 huacaya) Llama 1 at 5 lbs	1/17/2013 12:27 PM
125	Alpaca 80, 250lbs	1/17/2013 12:17 PM
126	LLAMA 25HEAD 60# SUFFOLK 5HEAD 20#	1/17/2013 11:53 AM
127	Baby doll Southdown - 35 lbs	1/17/2013 11:16 AM
128	Angora Rabbits, 10, 15 lbs	1/17/2013 10:34 AM
129	Jacob Sheep 20 lbs Blue Faced Leister Sheep 10 lbs Angora Goats 10 lbs	1/17/2013 10:32 AM
130	Shetland, 25, 100	1/17/2013 10:25 AM
131	Jacob	1/17/2013 10:13 AM
132	Angora, 4, 5 lbs?	1/17/2013 9:37 AM
133	Shetland. 8, 12lbs	1/17/2013 9:25 AM
134	German Angora rabbits, 20, 80 plus lbs.	1/17/2013 9:25 AM
135	Southdown Baby doll	1/17/2013 9:23 AM
136	Black Face - Hamp/Sulfox X don't keep wool, donate to sheerer.	1/17/2013 8:52 AM
137	collie 1 1 lb	1/17/2013 7:47 AM
138	fine wool and Wensleydale sheep mohair, cashmere and pygora goats llamas	1/16/2013 8:49 PM
139	Merino sheep 79, approx 625 lbs Angora goats 35, 300 lbs Angora Rabbits, 23, 46 lbs	1/16/2013 7:42 PM
140	Blueface Leicester, 15, 60 lbs Mules (BFL crosses), 160, 800lbs Cheviot, 10, 40 lbs Coopworth, 10, 60 lbs	1/16/2013 7:21 PM
141	Baby doll Southdown, 7	1/16/2013 12:58 PM
142	East Friesian cross, 30, 150 lbs Suffolk cross, 30, 150 lbs	1/16/2013 11:48 AM
143	BABYDOLL SOUTHDOWN SHEEP, 80, 300 LBS. CASHMERE GOATS, 30, 7 LBS.	1/16/2013 11:25 AM

Q6 How many pounds of fiber does your flock produce annually (include all animals)? Just input #, do not include "lbs" in the answer box.

Answered: 134 Skipped: 40

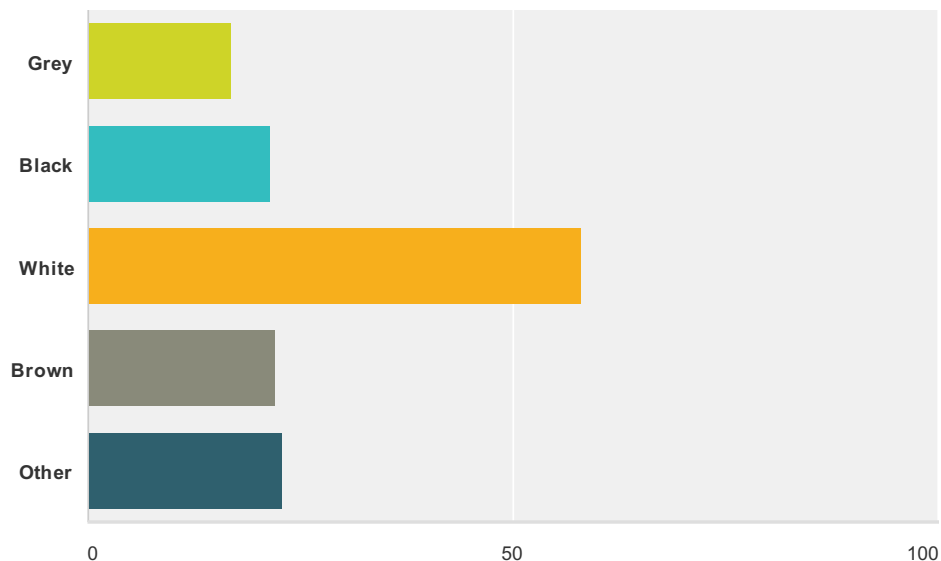


Answer Choices	Average Number	Total Number	Responses
Lbs/year	677.84	90,831	134
Total Respondents: 134			

#	Lbs/year	Date
1	1600	8/7/2013 1:42 PM
2	3	7/28/2013 9:32 PM
3	500	7/24/2013 12:53 AM
4	80	6/29/2013 10:19 AM
5	10	6/26/2013 10:48 PM
6	200	6/26/2013 7:34 PM
7	2	5/15/2013 7:24 AM
8	100	5/6/2013 3:26 PM
9	50	5/2/2013 12:10 PM
10	148	4/25/2013 12:57 PM
11	35	4/14/2013 9:27 AM
12	55	4/11/2013 5:25 PM
13	450	4/8/2013 5:09 PM
14	100	3/22/2013 10:25 AM
15	54	3/20/2013 2:21 PM
16	200	3/18/2013 6:45 PM
17	350	3/15/2013 11:43 PM
18	150	3/15/2013 9:32 AM
19	120	3/14/2013 7:11 AM
20	130	3/12/2013 8:22 PM
21	41	3/12/2013 6:55 PM
22	175	3/12/2013 5:21 PM
23	240	3/12/2013 3:06 PM

Q7 What is the color mix of your flock (percent)? Just input the #, do not include the % symbol.

Answered: 140 Skipped: 34



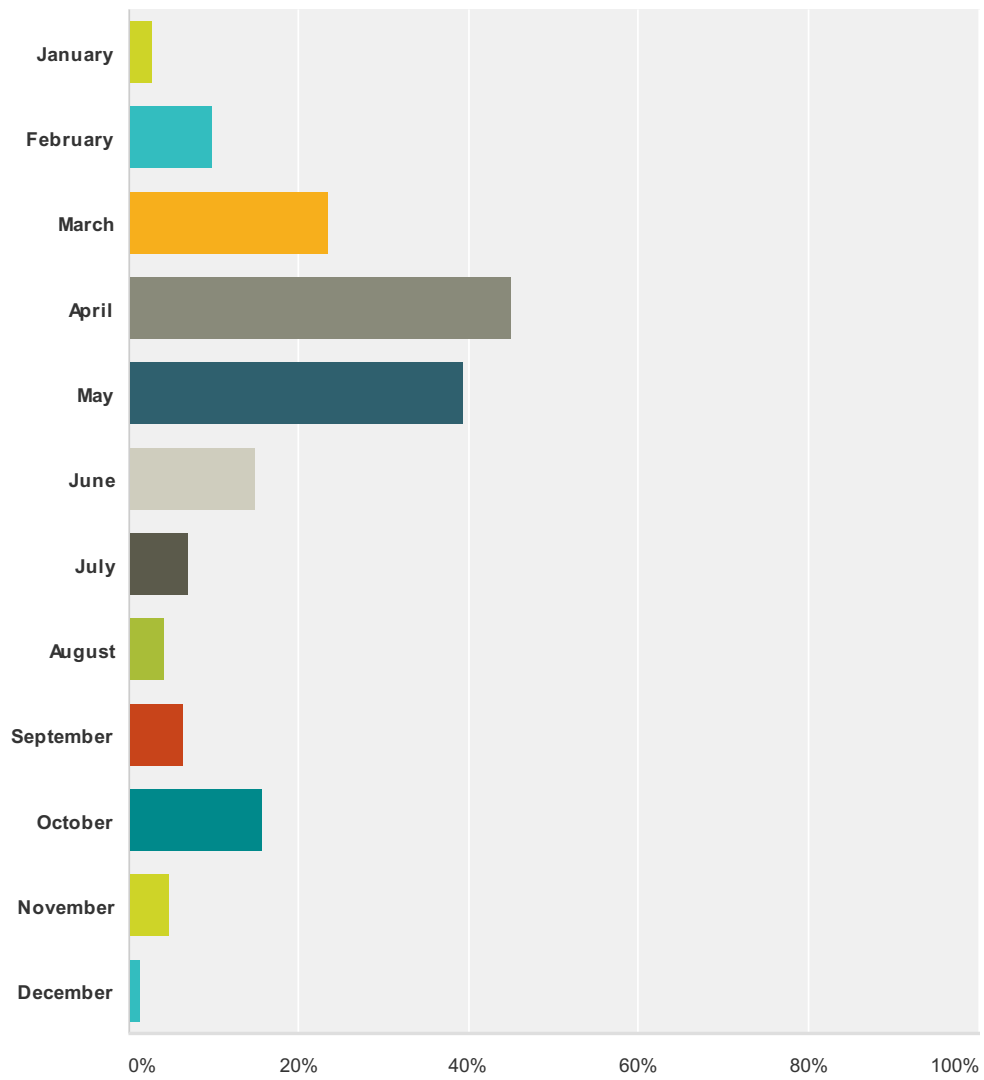
Answer Choices	Average Number	Total Number	Responses
Grey	16.90	1,386	82
Black	21.46	2,146	100
White	58.05	7,605	131
Brown	22.06	1,743	79
Other	22.86	1,120	49

Total Respondents: 140

#	Grey	Date
1	10	7/28/2013 9:32 PM
2	13	6/29/2013 10:19 AM
3	25	5/22/2013 4:44 PM
4	10	5/6/2013 3:26 PM
5	0	5/2/2013 12:10 PM
6	2	4/25/2013 12:57 PM
7	9	3/20/2013 2:21 PM
8	15	3/18/2013 6:45 PM
9	2	3/15/2013 11:43 PM
10	30	3/15/2013 9:32 AM
11	55	3/14/2013 7:11 AM
12	10	3/12/2013 8:22 PM
13	25	3/12/2013 3:06 PM
14	0	3/12/2013 11:31 AM
15	10	3/8/2013 6:21 PM
16	10	3/8/2013 7:47 AM

Q8 What month(s) do you typically shear? (Select all that apply)

Answered: 140 Skipped: 34



Answer Choices	Responses
January	2.86% 4
February	10% 14
March	23.57% 33
April	45% 63
May	39.29% 55
June	15% 21
July	7.14% 10
August	4.29% 6
September	6.43% 9
October	15.71% 22
November	5% 7

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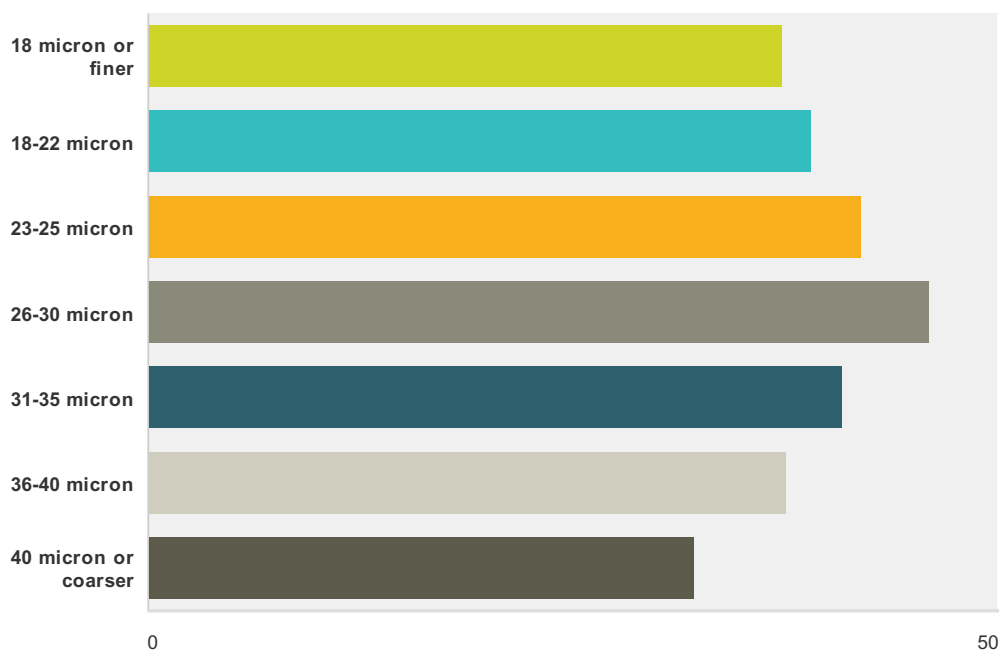
December	1.43%	2
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Total Respondents: 140

#	Other (please specify)	Date
1	Every other week, pulling, not cutting	7/28/2013 9:32 PM
2	I do not know the micron count below	5/15/2013 7:24 AM
3	shear 1 month before lambing - if too cold, tag in Feb, shear in June	2/6/2013 10:28 AM
4	Depends on type of animal	1/27/2013 11:56 AM
5	Have not yet but hope to in April 2013	1/22/2013 10:30 PM
6	depending on shearer's availability	1/21/2013 12:22 PM
7	No set schedule	1/21/2013 11:26 AM
8	All year round for Angora rabbits	1/17/2013 1:32 PM
9	Year round, but each rabbit is sheared every 90 days.	1/17/2013 9:25 AM
10	I brush him all year	1/17/2013 7:47 AM

Q9 Please estimate the micron count of your flock's fiber (by percentage).

Answered: 93 Skipped: 81

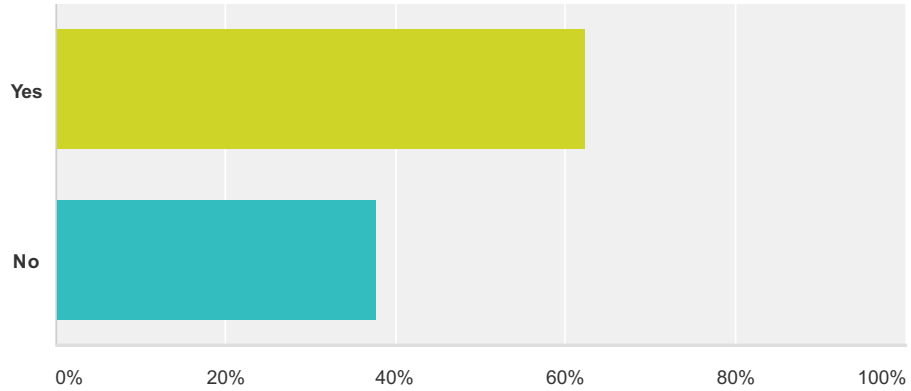


Answer Choices	Average Number	Total Number	Responses
18 micron or finer	37.28	932	25
18-22 micron	39.02	1,600	41
23-25 micron	41.90	2,179	52
26-30 micron	45.92	2,250	49
31-35 micron	40.78	1,101	27
36-40 micron	37.52	788	21
40 micron or coarser	32.14	450	14
Total Respondents: 93			

#	18 micron or finer	Date
1	100	7/28/2013 9:32 PM
2	25	5/6/2013 3:26 PM
3	20	4/14/2013 9:27 AM
4	20	3/12/2013 5:21 PM
5	30	3/8/2013 6:21 PM
6	0	3/8/2013 7:47 AM
7	50	2/17/2013 9:10 AM
8	65	2/4/2013 4:58 PM
9	7	1/25/2013 11:12 AM
10	0	1/24/2013 9:30 PM
11	30	1/22/2013 10:30 PM
12	10	1/22/2013 10:30 PM
13	30	1/18/2013 10:00 AM

Q10 Do you currently sell your wool?

Answered: 130 Skipped: 44



Answer Choices	Responses
Yes	62.31% 81
No	37.69% 49
Total	130

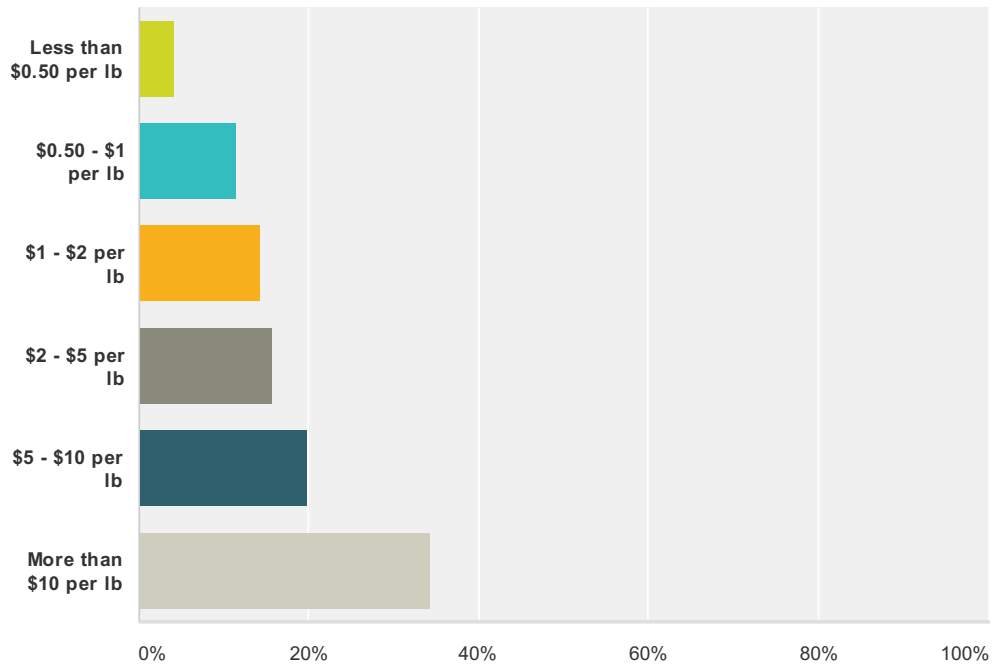
#	Other (please specify)	Date
1	Somewhat	6/29/2013 10:19 AM
2	not yet	6/26/2013 7:34 PM
3	I am not sure how to sell but want to learn to sell it.	5/22/2013 4:44 PM
4	I give it away or toss it (with guilt) if it's really matted "poppie" or full of yard debris	5/15/2013 7:24 AM
5	some of it	3/12/2013 8:22 PM
6	I spin most of mine into yarn, also sell wool roving to local spinners.	3/12/2013 6:55 PM
7	Donate to a dye CSA	3/12/2013 5:21 PM
8	some	3/12/2013 3:06 PM
9	I will give some to the person getting the yurt project together	3/6/2013 9:05 AM
10	I give it to weavers	2/28/2013 8:08 PM
11	I process and sell fiber, yarn and products	2/15/2013 7:40 PM
12	Give to shearer	2/6/2013 10:28 AM
13	trade for shearing	2/6/2013 8:28 AM
14	most of it is sold as finished product not raw	2/5/2013 9:26 PM
15	Donation to wool for worthy causes	2/5/2013 9:32 AM
16	donate it	1/30/2013 1:16 PM
17	I sell mostly processed fleece, yarn and products	1/27/2013 11:56 AM
18	generally have it processed into yarn then sold as yarn or finished, handwoven items	1/25/2013 11:12 AM
19	pygora fiber	1/24/2013 12:53 PM
20	Sell some and donate some	1/23/2013 3:14 PM
21	Don't have any to sell yet	1/22/2013 10:30 PM
22	after spinning I'll sell some	1/21/2013 12:22 PM
23	some, I usually send it off for processing	1/21/2013 11:48 AM
24	Very little	1/18/2013 11:59 AM

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25	sell some but not all	1/18/2013 9:39 AM
26	Send to AFCNA Coop	1/17/2013 12:54 PM
27	I plan to. Just haven't made the time to process it.	1/17/2013 12:27 PM
28	Stockpiling currently	1/17/2013 9:37 AM
29	but I would like to	1/17/2013 9:23 AM
30	donate	1/17/2013 8:52 AM

Q11 What is the estimated average price you received for raw wool in the past year?

Answered: 70 Skipped: 104



Answer Choices	Responses
Less than \$0.50 per lb	4.29% 3
\$0.50 - \$1 per lb	11.43% 8
\$1 - \$2 per lb	14.29% 10
\$2 - \$5 per lb	15.71% 11
\$5 - \$10 per lb	20% 14
More than \$10 per lb	34.29% 24
Total	70

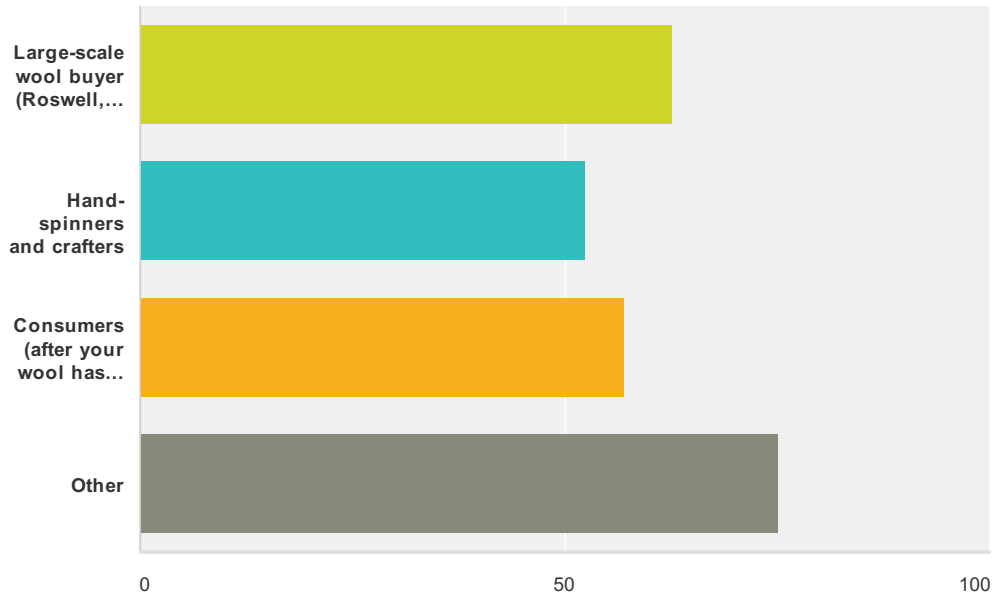
#	Other (please specify)	Date
1	\$8/ounce	7/28/2013 9:34 PM
2	not sure	3/12/2013 8:23 PM
3	I do not sell raw-get made into yarn	3/11/2013 5:24 PM
4	did not sale raw wool	3/8/2013 6:22 PM
5	I give it away because there is no market for it at this time	2/28/2013 8:09 PM
6	Cashmere 160.00 per lb.	2/17/2013 9:11 AM
7	Did not sell raw wool	2/11/2013 7:50 AM
8	did not sell raw wool	2/5/2013 9:27 PM
9	not applicable; we get it processed	2/5/2013 4:20 PM
10	donate no money collected	1/30/2013 1:17 PM
11	Processed into roving for hand spinners	1/27/2013 11:57 AM
12	also have blankets made for sale	1/25/2013 5:46 PM
13	did not sellan raw wool	1/25/2013 11:14 AM

California Fiber Producer Survey

14	good pygora sells for \$12 per ounce	1/24/2013 12:54 PM
15	I Don't sell raw wool	1/23/2013 9:27 PM
16	did not sell raw wool	1/23/2013 9:34 AM
17	Have not sold any yet	1/22/2013 10:31 PM
18	\$30	1/21/2013 11:27 AM
19	Some rare colors are more than \$10/lb.	1/19/2013 5:33 PM
20	I don't sell raw wool	1/17/2013 10:36 PM
21	do not sell raw wool; sell rovings, yarn and finished products	1/17/2013 9:58 PM
22	\$10 per ounce	1/17/2013 10:36 AM
23	didn't sell raw wool	1/17/2013 10:14 AM
24	Most was sold as roving or yarn	1/16/2013 8:50 PM

Q12 Please list the percent breakdown of who buys your wool. Just input the #, do not include the % symbol.

Answered: 89 Skipped: 85

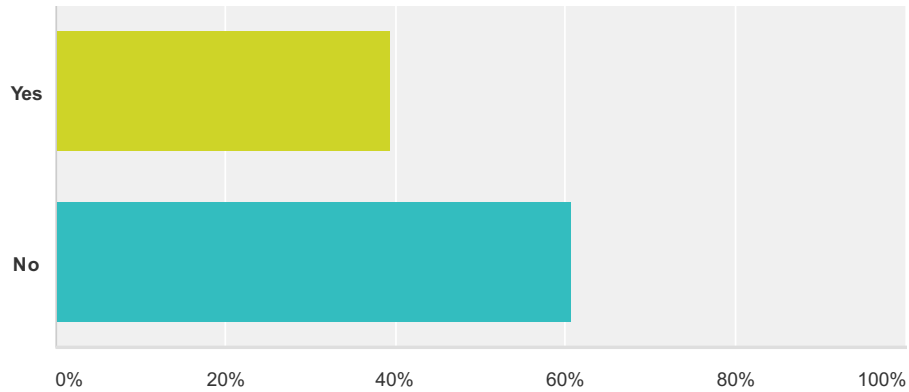


Answer Choices	Average Number	Total Number	Responses
Large-scale wool buyer (Roswell, etc.)	62.67	1,504	24
Hand-spinners and crafters	52.32	3,296	63
Consumers (after your wool has value add or been processed in the form of yarn or textile)	57.08	3,425	60
Other	75.00	675	9
Total Respondents: 89			

#	Large-scale wool buyer (Roswell, etc.)	Date
1	100	8/7/2013 1:43 PM
2	80	4/25/2013 12:58 PM
3	90	3/12/2013 1:02 PM
4	0	3/8/2013 7:47 AM
5	100	2/25/2013 7:31 PM
6	99	2/7/2013 10:56 AM
7	90	2/6/2013 8:29 AM
8	100	2/5/2013 5:39 PM
9	100	2/5/2013 2:14 PM
10	50	2/4/2013 4:59 PM
11	95	2/4/2013 8:18 AM
12	100	2/3/2013 2:45 PM
13	100	1/27/2013 11:08 PM
14	100	1/25/2013 4:18 PM
15	75	1/25/2013 4:06 PM
16	0	1/24/2013 9:32 PM

Q13 Do you deliver the wool to your customer/buyer? If "yes" enter distance below

Answered: 89 Skipped: 85

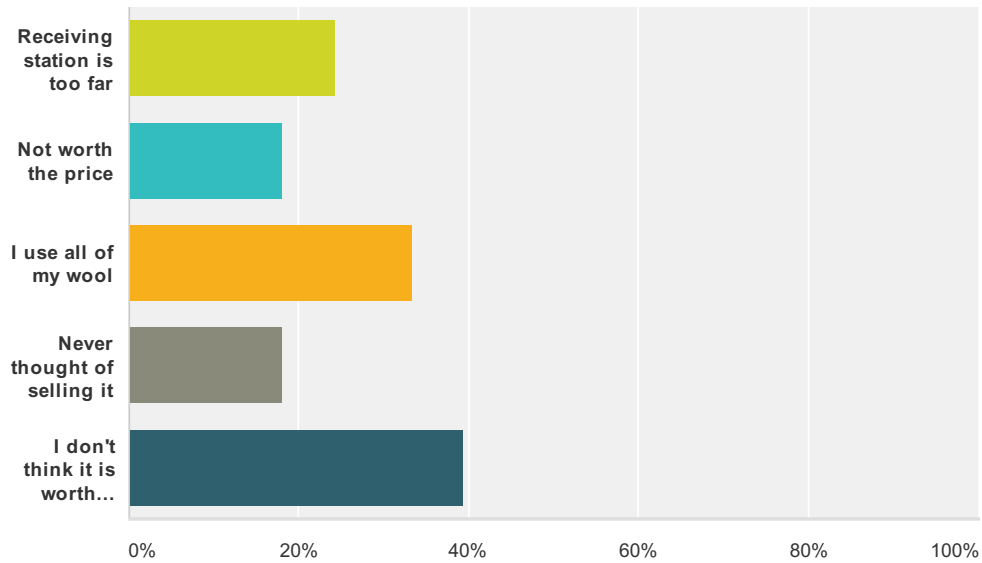


Answer Choices	Responses	
Yes	39.33%	35
No	60.67%	54
Total		89

#	Distance in miles:	Date
1	50	5/6/2013 3:26 PM
2	200	4/25/2013 12:58 PM
3	5	4/14/2013 9:29 AM
4	75	3/22/2013 10:26 AM
5	1500	3/15/2013 9:37 AM
6	15	3/14/2013 7:13 AM
7	12	3/12/2013 6:56 PM
8	45	3/12/2013 1:02 PM
9	60	2/6/2013 6:35 PM
10	40	2/5/2013 5:39 PM
11	5	2/4/2013 4:26 PM
12	35	2/3/2013 2:45 PM
13	23	1/27/2013 11:08 PM
14	10	1/27/2013 11:57 AM
15	25	1/26/2013 2:40 PM
16	60	1/25/2013 4:18 PM
17	15	1/24/2013 9:32 PM
18	90	1/23/2013 12:28 PM
19	150	1/23/2013 9:34 AM
20	0	1/22/2013 10:31 PM
21	150	1/21/2013 4:25 PM
22	150	1/18/2013 11:41 AM

Q14 Why don't you sell your wool?

Answered: 33 Skipped: 141

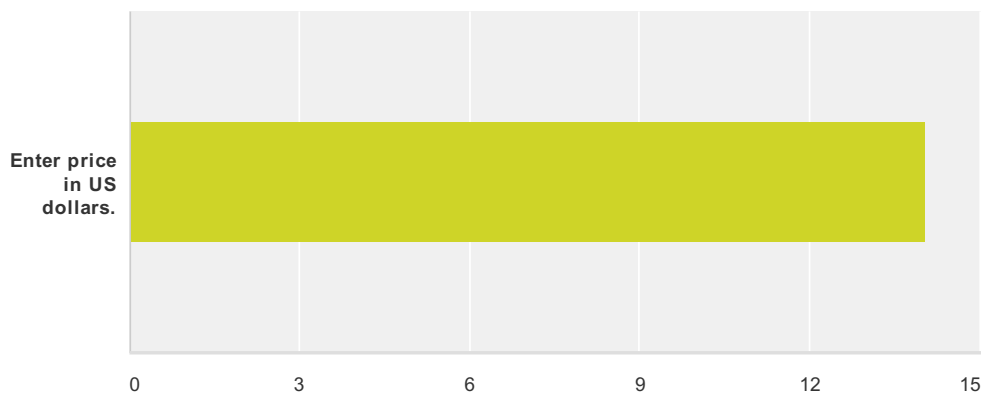


Answer Choices	Responses
Receiving station is too far	24.24% 8
Not worth the price	18.18% 6
I use all of my wool	33.33% 11
Never thought of selling it	18.18% 6
I don't think it is worth anything	39.39% 13
Total Respondents: 33	

#	Other (please specify)	Date
1	Feasible	7/24/2013 12:54 AM
2	I want to learn how to sell my wool	5/22/2013 4:52 PM
3	Too lazy , but I should.	5/15/2013 7:26 AM
4	Give it away to a local handspinner	5/2/2013 12:12 PM
5	don't have a convenient market for it.	4/6/2013 2:03 PM
6	i don't think it's clean enough	3/15/2013 11:44 PM
7	do not know where receiving station is	3/13/2013 11:08 AM
8	Still learning to process, need a mentor!	3/12/2013 11:31 AM
9	not enough to process and not enough time to do myself	3/6/2013 9:07 AM
10	Don't think I have enough to make it worthwhile	2/6/2013 10:29 AM
11	sell for weaving	2/4/2013 8:12 PM
12	Haven't made the time to do so.	1/31/2013 1:19 PM
13	had not had enough wool sheep to worry about it until now	1/22/2013 10:32 PM
14	don't jacket, don't want to skirt, don't want to support chinese mills selling to a broker	1/22/2013 7:00 PM
15	No local market	1/18/2013 9:55 PM
16	I sell what I don't use	1/17/2013 6:05 PM
17	Time! Cost to process. Market for raw wool.	1/17/2013 12:30 PM

Q15 If you did sell your wool, what price per pound would you like to get for it?

Answered: 33 Skipped: 141

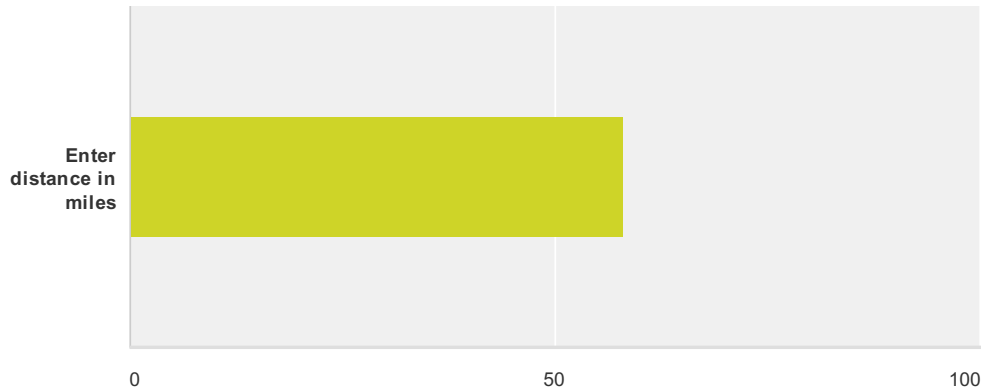


Answer Choices	Average Number	Total Number	Responses
Enter price in US dollars.	14.03	463	33
Total Respondents: 33			

#	Enter price in US dollars.	Date
1	20	5/22/2013 4:52 PM
2	5	5/15/2013 7:26 AM
3	5	5/2/2013 12:12 PM
4	3	3/20/2013 2:22 PM
5	8	3/15/2013 11:44 PM
6	7	3/12/2013 5:25 PM
7	20	3/6/2013 9:07 AM
8	2	2/23/2013 5:17 PM
9	3	2/20/2013 2:03 PM
10	1	2/6/2013 11:26 AM
11	20	2/5/2013 3:53 PM
12	1	2/5/2013 9:34 AM
13	15	2/4/2013 8:12 PM
14	0	2/4/2013 9:01 AM
15	14	1/31/2013 1:19 PM
16	0	1/30/2013 12:30 PM
17	9	1/27/2013 9:47 AM
18	1	1/24/2013 6:45 PM
19	0	1/22/2013 7:00 PM
20	15	1/21/2013 12:23 PM
21	4	1/21/2013 12:15 PM
22	30	1/18/2013 9:55 PM
23	10	1/18/2013 11:12 AM
24	16	1/17/2013 6:05 PM
25	40	1/17/2013 1:33 PM

Q16 What is the maximum distance you would be willing to drive in order to deliver wool to a buyer?

Answered: 45 Skipped: 129

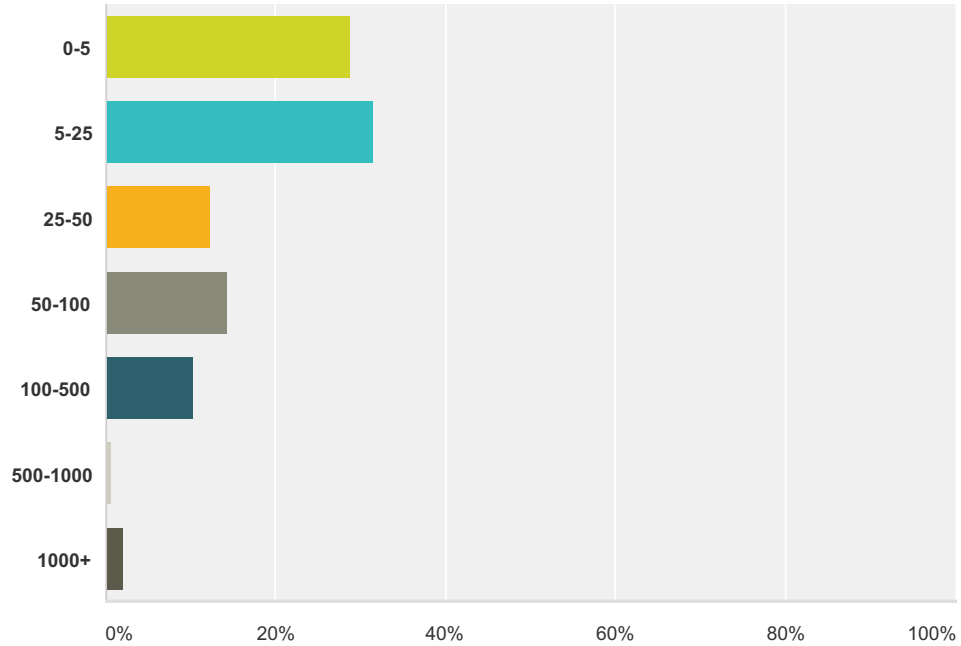


Answer Choices	Average Number	Total Number	Responses
Enter distance in miles	58.02	2,611	45
Total Respondents: 45			

#	Enter distance in miles	Date
1	50	7/24/2013 12:54 AM
2	100	5/22/2013 4:52 PM
3	75	5/15/2013 7:26 AM
4	15	5/2/2013 12:12 PM
5	15	4/11/2013 5:26 PM
6	50	4/6/2013 2:03 PM
7	25	3/20/2013 2:22 PM
8	100	3/18/2013 6:45 PM
9	100	3/15/2013 11:44 PM
10	50	3/13/2013 11:08 AM
11	75	3/12/2013 5:25 PM
12	90	3/12/2013 11:31 AM
13	30	3/6/2013 9:07 AM
14	50	2/23/2013 5:17 PM
15	60	2/20/2013 2:03 PM
16	200	2/15/2013 7:43 PM
17	15	2/8/2013 2:44 PM
18	250	2/6/2013 11:26 AM
19	50	2/6/2013 10:29 AM
20	10	2/5/2013 3:53 PM
21	25	2/5/2013 9:34 AM
22	0000	2/4/2013 8:12 PM
23	0	2/4/2013 9:01 AM
24	60	1/31/2013 1:19 PM

Q17 How many sheep do you manage?

Answered: 146 Skipped: 28

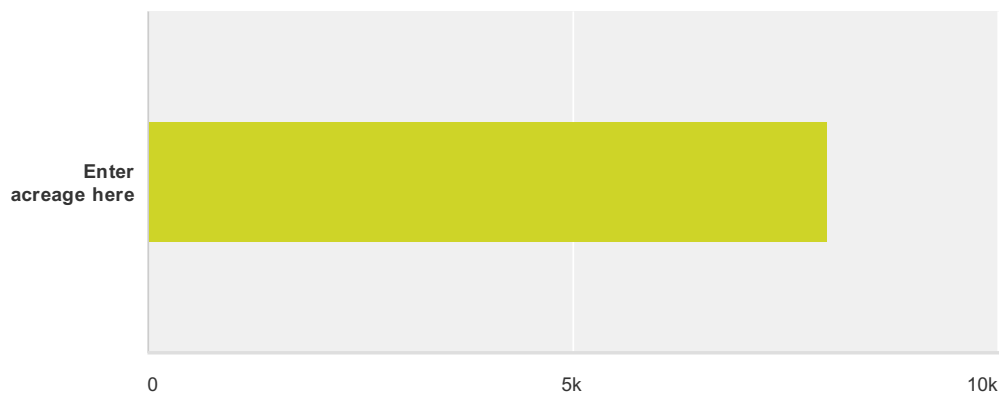


Answer Choices	Responses
0-5	28.77% 42
5-25	31.51% 46
25-50	12.33% 18
50-100	14.38% 21
100-500	10.27% 15
500-1000	0.68% 1
1000+	2.05% 3
Total	146

#	Enter exact head count here:	Date
1	450	8/7/2013 1:43 PM
2	100	7/24/2013 12:54 AM
3	15	6/29/2013 10:21 AM
4	20	5/22/2013 4:52 PM
5	0	5/15/2013 7:26 AM
6	41	4/25/2013 12:59 PM
7	65	4/8/2013 5:10 PM
8	3	4/6/2013 2:03 PM
9	85	3/22/2013 10:27 AM
10	9	3/18/2013 6:46 PM
11	50	3/15/2013 11:45 PM
12	0	3/15/2013 9:37 AM
13	20	3/13/2013 11:08 AM

Q18 What is the total acreage you graze during the year?

Answered: 102 Skipped: 72

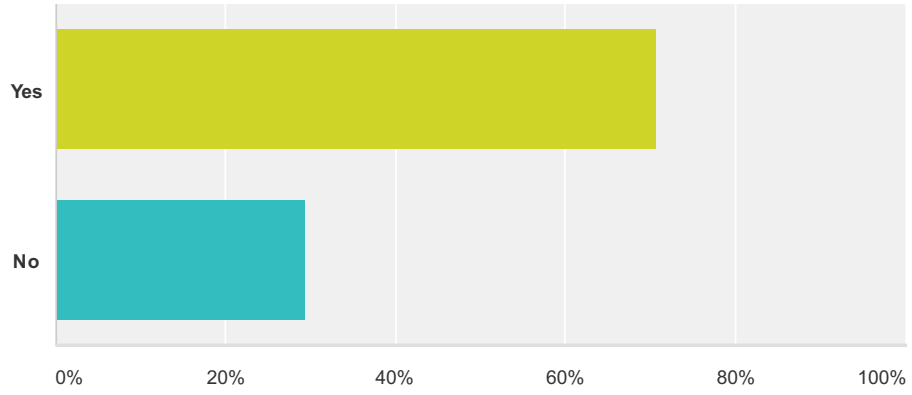


Answer Choices	Average Number	Total Number	Responses
Enter acreage here	7,994.55	815,444	102
Total Respondents: 102			

#	Enter acreage here	Date
1	650	8/7/2013 1:43 PM
2	60	7/29/2013 2:00 PM
3	500	7/24/2013 12:55 AM
4	8	6/29/2013 10:21 AM
5	7	6/26/2013 7:36 PM
6	60	5/22/2013 4:52 PM
7	1	5/6/2013 12:50 AM
8	8	5/2/2013 12:13 PM
9	8	4/25/2013 12:59 PM
10	1	4/14/2013 9:29 AM
11	128	4/8/2013 5:11 PM
12	18	3/22/2013 10:28 AM
13	6	3/20/2013 2:22 PM
14	40	3/18/2013 6:46 PM
15	30	3/15/2013 11:45 PM
16	5	3/14/2013 7:13 AM
17	3	3/13/2013 11:09 AM
18	2	3/12/2013 6:57 PM
19	10	3/12/2013 5:25 PM
20	3	3/12/2013 3:07 PM
21	100	3/12/2013 1:03 PM
22	11	3/12/2013 11:31 AM
23	10	3/8/2013 7:48 AM
24	300	3/6/2013 3:06 PM
25	12	3/6/2013 9:08 AM

Q19 Do you rotationally graze your sheep?

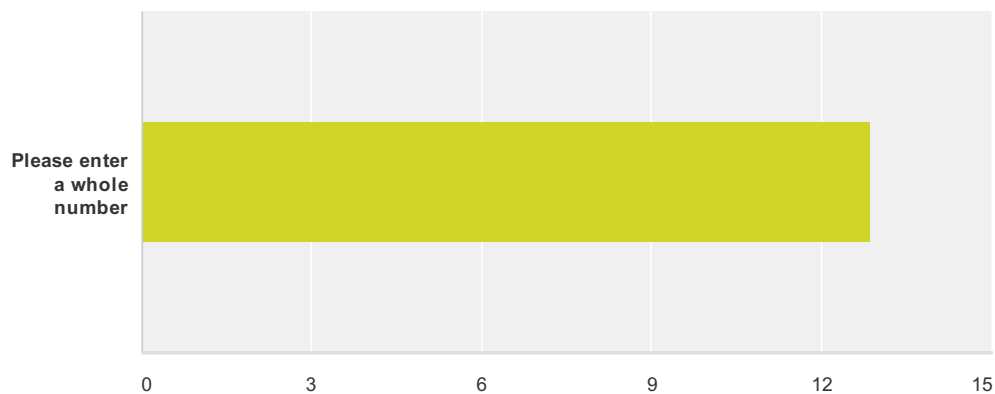
Answered: 102 Skipped: 72



Answer Choices	Responses
Yes	70.59% 72
No	29.41% 30
Total	102

Q20 What is your typical stocking rate (how many sheep per acre)?

Answered: 72 Skipped: 102

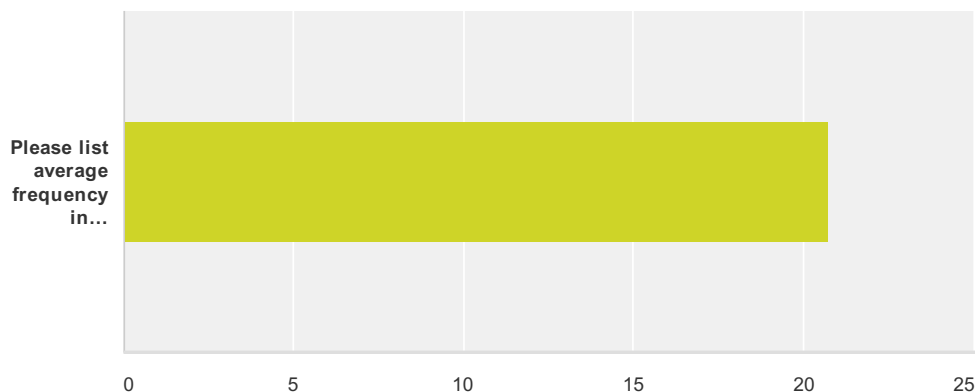


Answer Choices	Average Number	Total Number	Responses
Please enter a whole number	12.85	925	72
Total Respondents: 72			

#	Please enter a whole number	Date
1	5	8/7/2013 1:44 PM
2	7	7/29/2013 2:00 PM
3	10	7/24/2013 12:55 AM
4	5	6/29/2013 10:22 AM
5	00	6/26/2013 7:36 PM
6	20	5/22/2013 4:53 PM
7	10	5/2/2013 12:14 PM
8	30	4/25/2013 1:00 PM
9	25	3/22/2013 10:28 AM
10	10	3/15/2013 11:46 PM
11	15	3/14/2013 7:14 AM
12	20	3/13/2013 11:10 AM
13	2	3/12/2013 5:26 PM
14	2	3/12/2013 1:03 PM
15	9	3/12/2013 11:32 AM
16	20	3/8/2013 7:49 AM
17	20	3/6/2013 3:07 PM
18	5	3/6/2013 9:08 AM
19	9	3/1/2013 10:43 PM
20	50	2/15/2013 11:21 AM
21	3	2/11/2013 12:21 PM
22	1	2/11/2013 7:52 AM
23	1	2/7/2013 10:58 AM
24	15	2/6/2013 10:30 AM
25	3	2/6/2013 8:29 AM

Q21 How often do you move your sheep?

Answered: 72 Skipped: 102

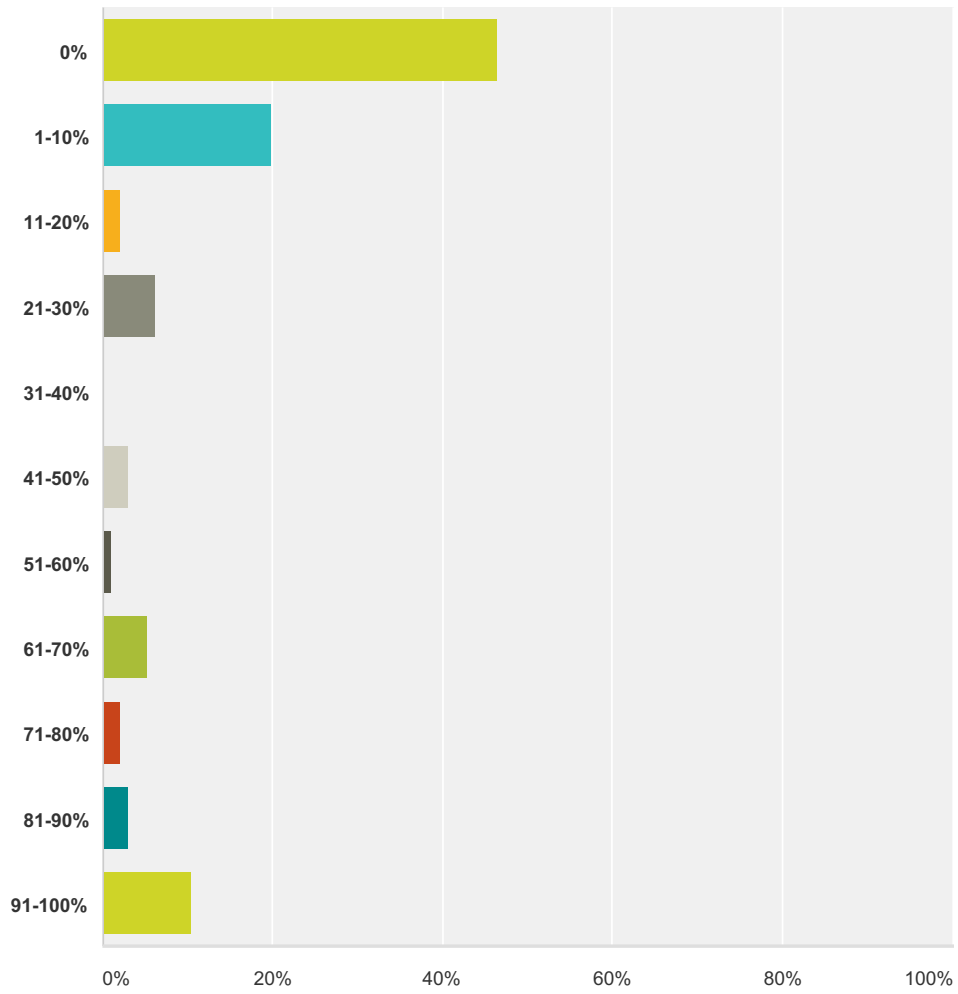


Answer Choices	Average Number	Total Number	Responses
Please list average frequency in # of days	20.72	1,492	72
Total Respondents: 72			

#	Please list average frequency in # of days	Date
1	15	8/7/2013 1:44 PM
2	3	7/29/2013 2:00 PM
3	2	7/24/2013 12:55 AM
4	14	6/29/2013 10:22 AM
5	0	6/26/2013 7:36 PM
6	30	5/22/2013 4:53 PM
7	7	5/2/2013 12:14 PM
8	40	4/25/2013 1:00 PM
9	5	3/22/2013 10:28 AM
10	5	3/15/2013 11:46 PM
11	5	3/14/2013 7:14 AM
12	30	3/13/2013 11:10 AM
13	10	3/12/2013 5:26 PM
14	21	3/12/2013 1:03 PM
15	4	3/12/2013 11:32 AM
16	5	3/8/2013 7:49 AM
17	10	3/6/2013 3:07 PM
18	4	3/6/2013 9:08 AM
19	30	3/1/2013 10:43 PM
20	1	2/15/2013 11:21 AM
21	21	2/11/2013 12:21 PM
22	1	2/11/2013 7:52 AM
23	1	2/7/2013 10:58 AM
24	7	2/6/2013 10:30 AM
25	60	2/6/2013 8:29 AM
26	120	2/5/2013 5:45 PM

Q22 What percentage of your land is irrigated?

Answered: 95 Skipped: 79

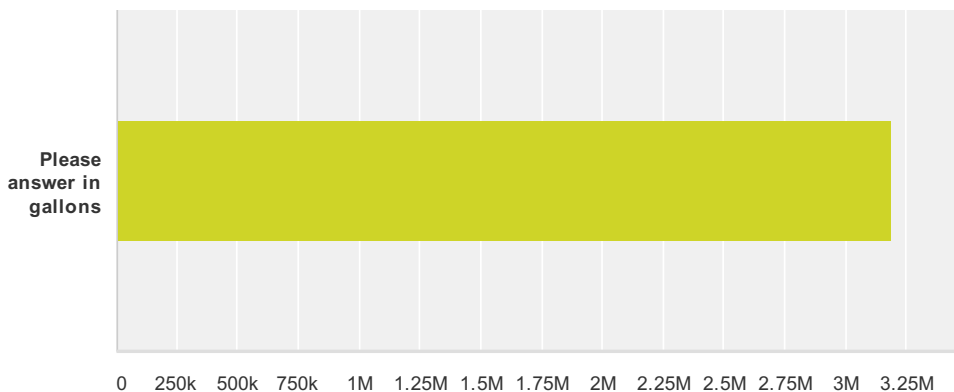


Answer Choices	Responses
0%	46.32% 44
1-10%	20% 19
11-20%	2.11% 2
21-30%	6.32% 6
31-40%	0% 0
41-50%	3.16% 3
51-60%	1.05% 1
61-70%	5.26% 5
71-80%	2.11% 2
81-90%	3.16% 3
91-100%	10.53% 10
Total	95

#	Other (please specify)	Date
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**Q23 How much water is applied annually?
Just input #, do not include unit
abbreviation (gal).**

Answered: 42 Skipped: 132

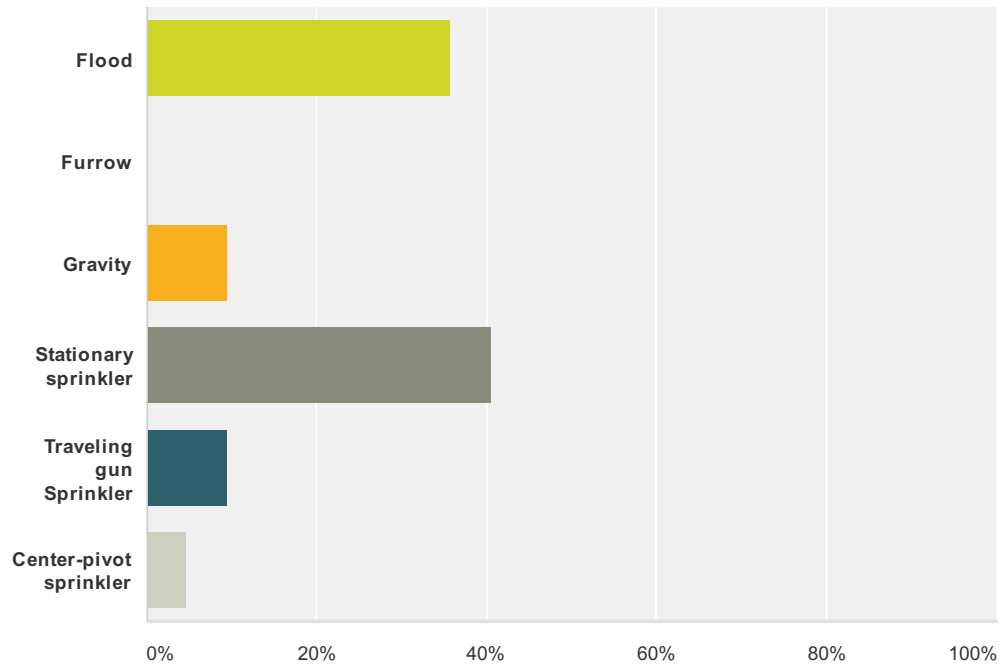


Answer Choices	Average Number	Total Number	Responses
Please answer in gallons	3,186,906.36	133,850,067	42
Total Respondents: 42			

#	Please answer in gallons	Date
1	0	7/24/2013 12:56 AM
2	0	6/29/2013 10:23 AM
3	0	6/26/2013 7:37 PM
4	65170000	5/2/2013 12:18 PM
5	0	3/20/2013 2:22 PM
6	0	3/15/2013 11:47 PM
7	1	3/14/2013 7:16 AM
8	100	3/12/2013 5:29 PM
9	0	3/12/2013 11:32 AM
10	0	3/8/2013 7:49 AM
11	0	2/20/2013 2:04 PM
12	000	2/11/2013 12:22 PM
13	0	2/6/2013 10:30 AM
14	0	2/5/2013 3:54 PM
15	2168163	2/5/2013 2:19 PM
16	0	2/4/2013 8:21 PM
17	0	2/4/2013 9:02 AM
18	0	2/3/2013 2:47 PM
19	600000	1/30/2013 1:20 PM
20	0	1/29/2013 2:20 PM
21	0	1/27/2013 11:11 PM
22	50000	1/25/2013 4:23 PM
23	000	1/23/2013 9:30 PM
24	1	1/23/2013 3:21 PM

Q24 How is water applied?

Answered: 42 Skipped: 132



Answer Choices	Responses
Flood	35.71% 15
Furrow	0% 0
Gravity	9.52% 4
Stationary sprinkler	40.48% 17
Traveling gun Sprinkler	9.52% 4
Center-pivot sprinkler	4.76% 2
Total	42

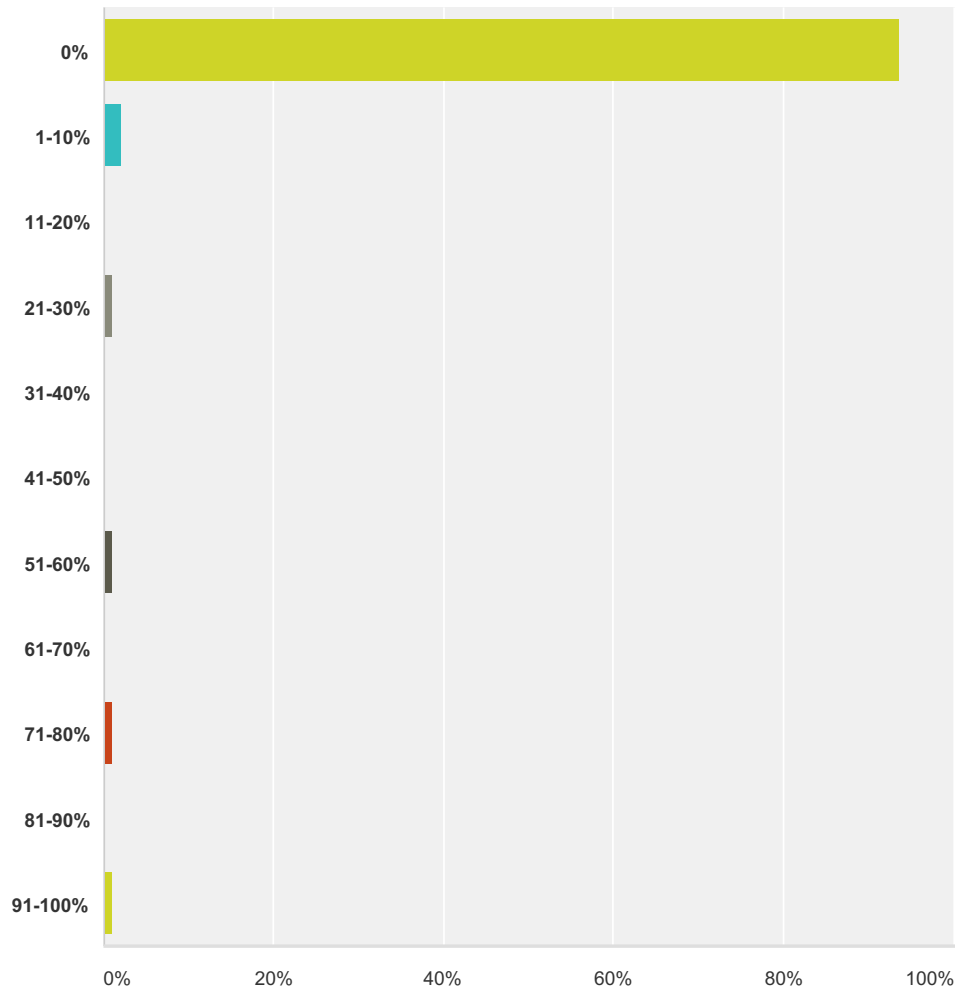
#	Other (please specify)	Date
1	Only rain water	6/29/2013 10:23 AM
2	rain	6/26/2013 7:37 PM
3	Rain	5/22/2013 4:54 PM
4	it's not irrigated	3/15/2013 11:47 PM
5	Rain Bird on pipe stand	3/12/2013 5:29 PM
6	rain	2/20/2013 2:04 PM
7	flood and center pivot	2/7/2013 10:59 AM
8	hand lines	2/6/2013 8:34 AM
9	Rain	2/5/2013 5:46 PM
10	Some is sprinkler	2/5/2013 2:19 PM
11	water is not metered	2/4/2013 8:21 PM
12	Rain	1/27/2013 11:11 PM
13	Sprinklers on pipe string moved by hand.	1/23/2013 3:21 PM
14	mix of flood and wheel-line	1/22/2013 4:53 PM

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15	Aluminum pipes with sprinklers	1/22/2013 12:57 PM
16	flood and stationary sprinklers	1/21/2013 11:28 AM
17	rain	1/18/2013 11:42 AM
18	impact sprinkler	1/18/2013 10:09 AM
19	plans to gravity feed not yet realized	1/18/2013 6:36 AM
20	Rain	1/17/2013 1:29 PM
21	rain water, well water	1/17/2013 10:35 AM
22	we access 31 acre feet of water gallons who knows?	1/17/2013 10:19 AM
23	Hand line and other movable sprinklers	1/16/2013 7:23 PM
24	DRIP, JUST ON VEGETABLES	1/16/2013 11:28 AM

Q25 What percentage of your land is fertilized with synthetic fertilizers?

Answered: 93 Skipped: 81



Answer Choices	Responses	Count
0%	93.55%	87
1-10%	2.15%	2
11-20%	0%	0
21-30%	1.08%	1
31-40%	0%	0
41-50%	0%	0
51-60%	1.08%	1
61-70%	0%	0
71-80%	1.08%	1
81-90%	0%	0
91-100%	1.08%	1
Total		93

#	Other (please specify)	Date
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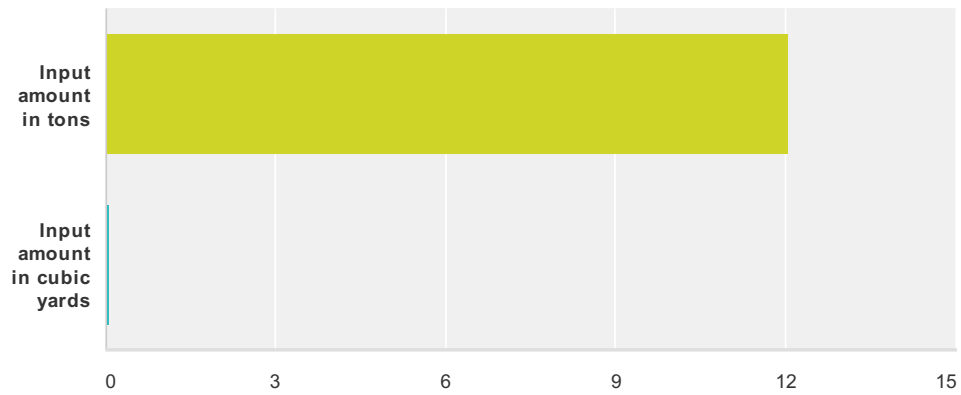
Q26 What fertilizers do you use (if any)?

Answered: 32 Skipped: 142

#	Responses	Date
1	10-16-10 orchard establishment	3/20/2013 2:23 PM
2	cattle, sheep and horse manure	3/18/2013 6:47 PM
3	Sheep/goat poop	3/12/2013 6:58 PM
4	none	2/20/2013 2:04 PM
5	Sheep and cow manure only	2/11/2013 12:23 PM
6	ammonium nitrate mix	2/6/2013 8:34 AM
7	compost	2/5/2013 3:55 PM
8	11-57 and 16-16-16	2/5/2013 2:20 PM
9	chicken	2/5/2013 9:36 AM
10	Compost	2/4/2013 8:22 PM
11	our chicken manure	2/4/2013 8:20 AM
12	none	1/31/2013 1:20 PM
13	None	1/30/2013 1:20 PM
14	none	1/30/2013 12:32 PM
15	Sheep Manure	1/27/2013 11:12 PM
16	compost	1/25/2013 4:08 PM
17	None	1/23/2013 3:22 PM
18	Compost tea	1/22/2013 10:33 PM
19	broiler liter and lime	1/22/2013 7:03 PM
20	primarily aqua nitrogen	1/22/2013 4:55 PM
21	Rock phosphate Organic all purpose	1/22/2013 12:58 PM
22	None	1/18/2013 12:29 PM
23	compost	1/18/2013 11:43 AM
24	hot compost	1/17/2013 10:01 PM
25	Livestock manure	1/17/2013 8:27 PM
26	manures and cover crops	1/17/2013 3:05 PM
27	compost	1/17/2013 12:33 PM
28	None. Use of sheep droppings for nitrogen requirements	1/17/2013 11:19 AM
29	none	1/17/2013 10:35 AM
30	Manure, bedding.	1/17/2013 10:28 AM
31	Composted manure with a manure spreader	1/17/2013 10:20 AM
32	clean out the barn and compost the manure for a year and then spread it with a manure spreader.	1/16/2013 7:47 PM

Q27 How much synthetic fertilizer is applied annually? Input either in tons or cubic yards (which ever is easier for you). Only input #, do not include unit abbreviation (tons).

Answered: 27 Skipped: 147

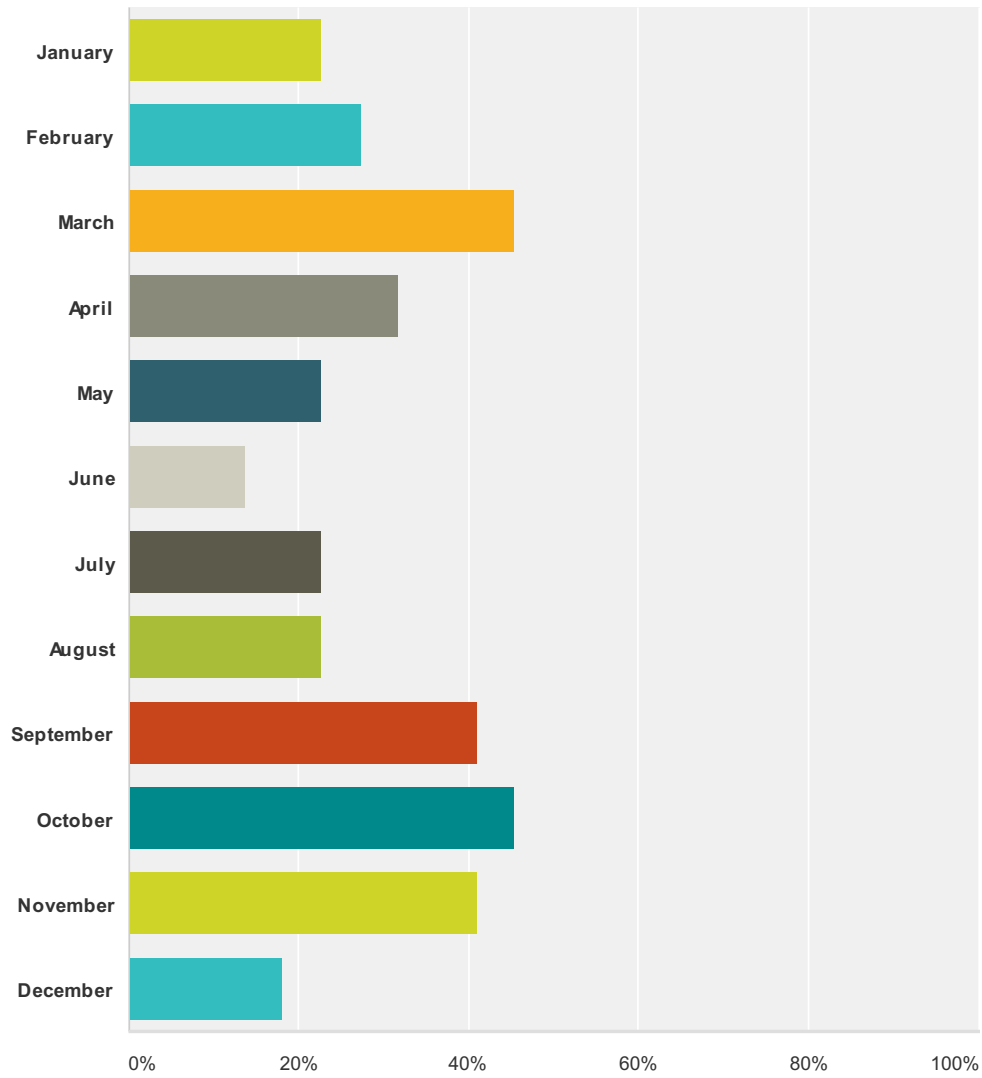


Answer Choices	Average Number	Total Number	Responses
Input amount in tons	12.04	313	26
Input amount in cubic yards	0.09	2	23
Total Respondents: 27			

#	Input amount in tons	Date
1	0	5/2/2013 12:19 PM
2	300	3/20/2013 2:23 PM
3	0	3/15/2013 11:47 PM
4	0	3/12/2013 6:58 PM
5	0	2/20/2013 2:04 PM
6	0	2/11/2013 12:23 PM
7	5	2/6/2013 11:28 AM
8	0	2/5/2013 3:55 PM
9	8	2/5/2013 2:20 PM
10	0	2/4/2013 8:22 PM
11	0	1/31/2013 1:20 PM
12	0	1/30/2013 1:20 PM
13	0	1/29/2013 2:20 PM
14	0	1/27/2013 11:12 PM
15	0	1/23/2013 3:22 PM
16	0	1/22/2013 10:33 PM
17	0	1/21/2013 4:27 PM
18	0	1/18/2013 12:29 PM
19	0	1/18/2013 11:43 AM
20	0	1/17/2013 10:01 PM
21	0	1/17/2013 8:27 PM
22	0	1/17/2013 6:07 PM

Q28 What months do you fertilize? Select all that apply.

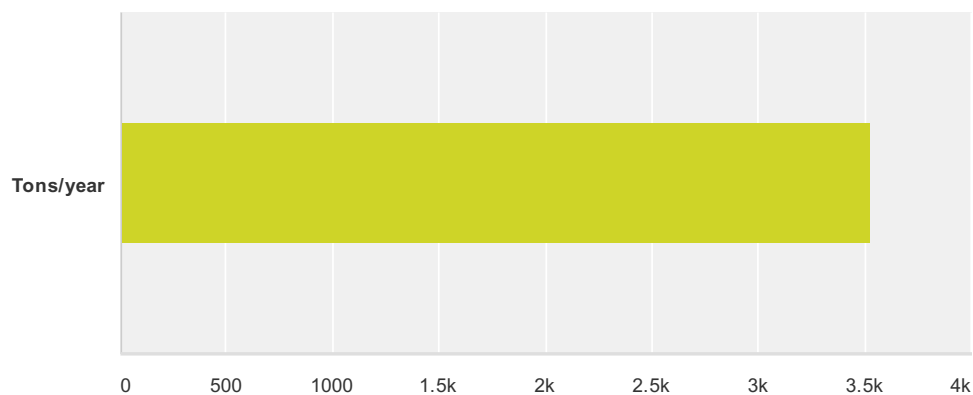
Answered: 22 Skipped: 152



Answer Choices	Responses
January	22.73% 5
February	27.27% 6
March	45.45% 10
April	31.82% 7
May	22.73% 5
June	13.64% 3
July	22.73% 5
August	22.73% 5
September	40.91% 9
October	45.45% 10
November	40.91% 9

Q29 What is the average dietary intake for your animals? Please provide answer in tons of feed for your flock per year. Just input #, do not include unit.

Answered: 63 Skipped: 111

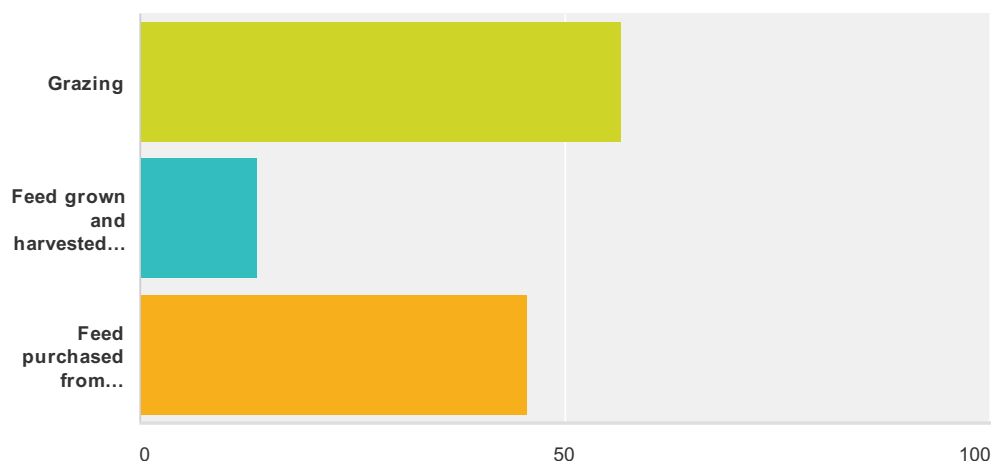


Answer Choices	Average Number	Total Number	Responses
Tons/year	3,524.43	222,039	63
Total Respondents: 63			

#	Tons/year	Date
1	0	6/26/2013 7:38 PM
2	1	5/2/2013 12:20 PM
3	46	4/25/2013 1:02 PM
4	12	3/20/2013 2:24 PM
5	30	3/18/2013 6:48 PM
6	1	3/15/2013 11:48 PM
7	1	3/14/2013 7:20 AM
8	12	3/12/2013 6:58 PM
9	1	3/12/2013 5:31 PM
10	500	3/12/2013 3:09 PM
11	10	3/12/2013 1:05 PM
12	50	3/8/2013 7:50 AM
13	1000	3/6/2013 9:09 AM
14	15	2/20/2013 2:30 PM
15	54	2/9/2013 10:14 PM
16	30	2/6/2013 11:31 AM
17	1	2/6/2013 10:31 AM
18	10	2/6/2013 8:34 AM
19	1	2/5/2013 3:55 PM
20	225	2/5/2013 2:21 PM
21	10	2/4/2013 8:23 PM
22	15	2/4/2013 8:16 PM
23	0	2/4/2013 9:03 AM

Q30 In a typical year, what percent of feed for your animals comes from the following?

Answered: 93 Skipped: 81

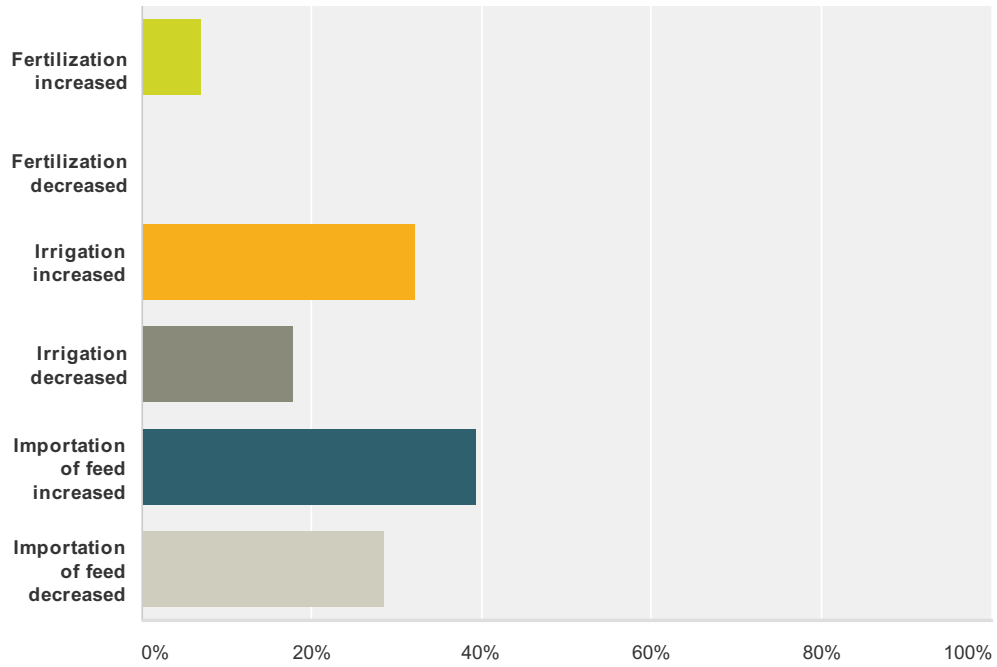


Answer Choices	Average Number	Total Number	Responses
Grazing	56.66	5,156	91
Feed grown and harvested on-site	13.88	361	26
Feed purchased from somewhere else	45.58	3,783	83
Total Respondents: 93			

#	Grazing	Date
1	95	8/7/2013 1:45 PM
2	100	7/24/2013 12:56 AM
3	35	6/29/2013 10:26 AM
4	20	6/26/2013 7:38 PM
5	50	5/22/2013 4:55 PM
6	95	5/2/2013 12:20 PM
7	30	4/25/2013 1:02 PM
8	70	4/14/2013 9:32 AM
9	98	4/8/2013 5:15 PM
10	70	3/22/2013 10:29 AM
11	75	3/20/2013 2:24 PM
12	1	3/18/2013 6:48 PM
13	70	3/15/2013 11:48 PM
14	75	3/14/2013 7:20 AM
15	30	3/13/2013 11:12 AM
16	60	3/12/2013 5:31 PM
17	1	3/12/2013 3:09 PM
18	25	3/12/2013 1:05 PM
19	33	3/12/2013 11:33 AM
20	10	3/8/2013 7:50 AM
21	90	3/6/2013 3:09 PM

Q31 Is there anything drastically different in your land management practices in the last five years?

Answered: 28 Skipped: 146



Answer Choices	Responses
Fertilization increased	7.14% 2
Fertilization decreased	0% 0
Irrigation increased	32.14% 9
Irrigation decreased	17.86% 5
Importation of feed increased	39.29% 11
Importation of feed decreased	28.57% 8
Total Respondents: 28	

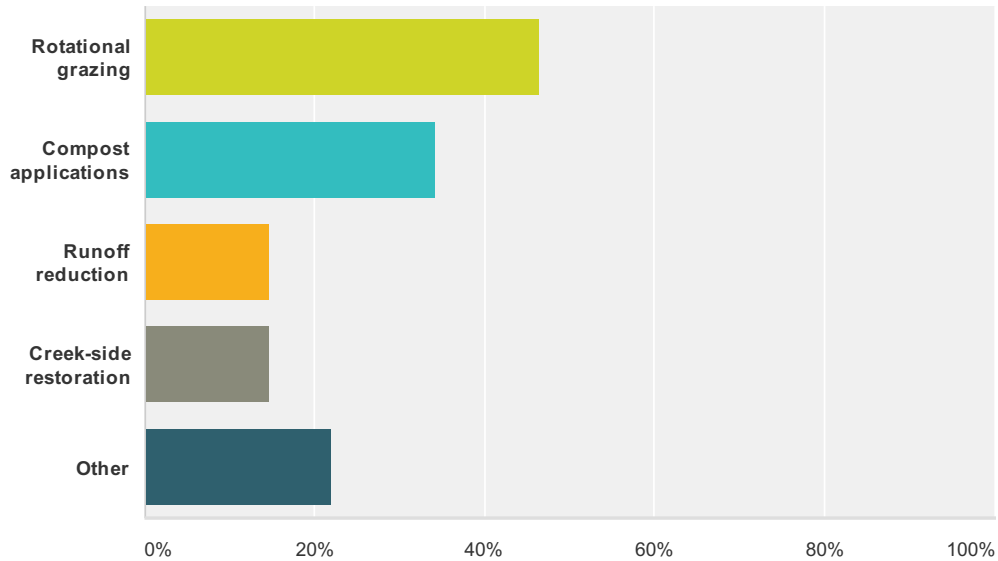
#	Add comments here:	Date
1	Not enough rain.	4/14/2013 9:36 AM
2	new farm	3/22/2013 10:29 AM
3	n/a sheep only onsite 1.5 years	3/12/2013 11:34 AM
4	I'm new	3/6/2013 9:10 AM
5	Irrigation limited due to Coho salmon protection	2/11/2013 12:29 PM
6	Haven't even had the sheep 5 years	2/6/2013 10:32 AM
7	cost of irrigation greatly increase limiting home-grown feed	2/6/2013 8:34 AM
8	rotational grazing	1/30/2013 1:24 PM
9	Decrease in available pasture due to predators	1/27/2013 11:21 PM
10	added high density grazing with cattle, very positive	1/25/2013 5:50 PM
11	No changes	1/23/2013 3:25 PM
12	moving toward growing hay and irrigated pasture on site	1/23/2013 12:37 PM

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13	None	1/22/2013 10:35 PM
14	I began rotational grazing, but persistent coyotes attacks this year forced me to protect the flock by feeding them hay in a paddock for two months and then altering their grazing time while I got a guardian dog established.	1/18/2013 12:37 PM
15	overgrazing	1/17/2013 8:34 PM
16	Relatively new to this farm.	1/17/2013 6:24 PM
17	nothing has changed	1/17/2013 1:57 PM
18	added new dry land grazing and early rye pastures	1/17/2013 10:25 AM
19	we are grazing more and raising more hay	1/16/2013 7:51 PM

Q32 Are there any land management ideas that you have been interested in trying but haven't been able to implement? Please add the primary reason why you haven't been able to implement in the comment box.

Answered: 41 Skipped: 133



Answer Choices	Responses
Rotational grazing	46.34% 19
Compost applications	34.15% 14
Runoff reduction	14.63% 6
Creek-side restoration	14.63% 6
Other	21.95% 9
Total Respondents: 41	

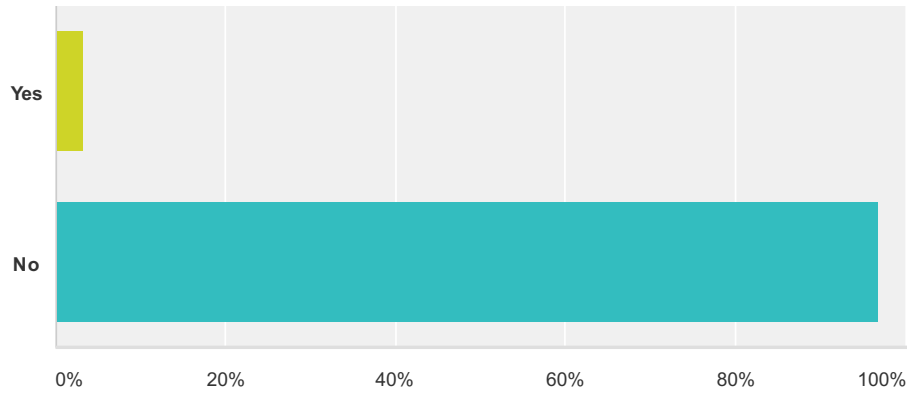
#	Comment:	Date
1	time, infrastructure	8/7/2013 1:47 PM
2	Need more cross fencing	6/29/2013 10:26 AM
3	Need to upgrade fencing.	4/14/2013 9:36 AM
4	time and \$ to fix fences	4/8/2013 5:17 PM
5	recently moved	3/22/2013 10:29 AM
6	do not have a tractor	3/8/2013 7:51 AM
7	green fodder system	3/6/2013 9:10 AM
8	Need for engineering and money	2/15/2013 11:25 AM
9	Cost of fencing is too high to do efficient rotational grazing.	2/11/2013 12:29 PM
10	Utilizing grazing in non-traditional locations such as urban	2/9/2013 10:18 PM
11	Don't have big enough equipment and can't find custom work at reasonable prices	2/5/2013 2:24 PM
12	Learning curve and hoping to develop a more effective system with various foraging crops in the next years.	1/31/2013 1:23 PM
13	cost impact, fencing, compost turning, pump system	1/30/2013 1:24 PM

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14	Fertilization--difficult to apply; Rotation--predation issues	1/27/2013 11:21 PM
15	Irrigation -low cost, gravity? No help for this	1/23/2013 9:31 PM
16	lack equipment	1/23/2013 3:25 PM
17	fencing costs	1/23/2013 9:38 AM
18	fencing cost	1/22/2013 4:59 PM
19	time and fencing limitations	1/21/2013 11:31 AM
20	need equipment to do this	1/18/2013 12:37 PM
21	investigating gravity feed from spring on property, but can't yet afford	1/18/2013 6:50 AM
22	irrigation	1/17/2013 10:45 PM
23	not enough suitable pastures nearby	1/17/2013 8:34 PM
24	Need equipment for compost application. Want to build hedgerows along creeks and fencelines.	1/17/2013 6:24 PM
25	Pasture reseeding with specific drought tolerant plants	1/17/2013 6:10 PM
26	cost	1/17/2013 3:07 PM
27	we took care of these things long ago	1/17/2013 1:57 PM
28	planning seed/fields specific to sheep	1/17/2013 10:38 AM
29	move from flood irrigation to hand line	1/17/2013 10:25 AM
30	working on BIG irrigation project with kids	1/17/2013 8:56 AM
31	Situation is stationary	1/16/2013 8:53 PM
32	need more fencing	1/16/2013 11:48 AM
33	I DO ALL THESE THINGS	1/16/2013 11:30 AM

Q33 Do you use public lands to graze? If yes, please list percent of total grazing lands that are public in comment box below.

Answered: 92 Skipped: 82



Answer Choices	Responses
Yes	3.26% 3
No	96.74% 89
Total	92

#	% of grazing lands that are public:	Date
1	10	4/14/2013 9:36 AM
2	95	2/7/2013 11:01 AM
3	10	2/6/2013 10:32 AM

Q34 Is there anything else you would like to share about your land management practices that you feel is important?

Answered: 37 Skipped: 137

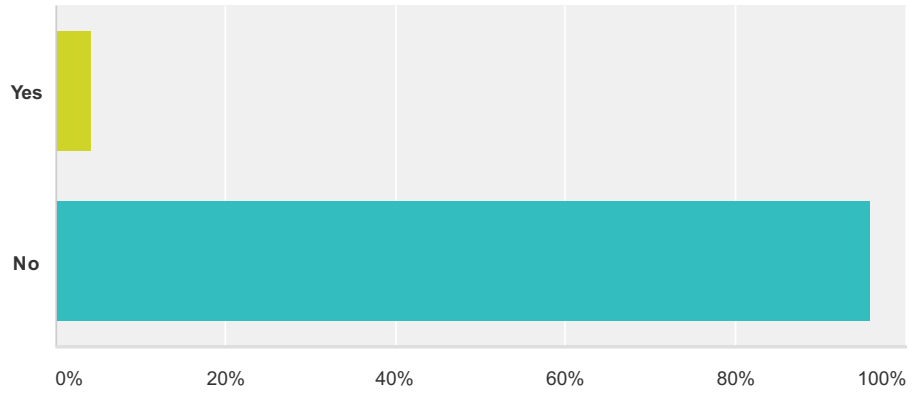
#	Responses	Date
1	The sheep are actively managed for health, vigor, and durability, they live in a low stress environment	8/7/2013 1:47 PM
2	I have only been doing this for a few years. The coming year will be the first time I will try to rotational graze	6/26/2013 7:39 PM
3	We do not really use "public land" but have use of a church owned field.	4/14/2013 9:36 AM
4	have been approached regarding renting my sheep for vineyard vegetation mgt	3/20/2013 2:25 PM
5	i don't really keep track of all of these statistics - tons of food and all that. the sheep eat depending mostly on the grass. summer - they eat alfalfa. there's no grass. this time of year, even with no rain, there's grass. they eat about two flakes of alfalfa a day.	3/15/2013 11:51 PM
6	My sheep and goats eat down all brush; I live in a mature forest in an area of severe forest fire threat, so brushing my property is essential to fire prevention here.	3/12/2013 7:02 PM
7	We are a small, "semi-urban" farm in Southern California, where grazing is not possible. Alfalfa is not organic, but most other practices are.	3/12/2013 3:10 PM
8	I don't know tons of feed. I bought 35 tons of hay in the fall that should last for the year. I graze from mid-March through mid-November and feed hay while irrigating.	2/15/2013 11:25 AM
9	We do not apply any herbicides or pesticides. We would like to use additional natural fertilizers, but the cost is too high.	2/11/2013 12:29 PM
10	Grazing includes fire control, creek restoration and weed management	2/11/2013 7:54 AM
11	Leasing land is very hard to find, if it there, it does not have field fence. Worried about livestock theft and liability of guard animals in urban grazing locations.	2/9/2013 10:18 PM
12	We run an outside range sheep operation. They are inside to breed on alfalfa stubble and one band of three is barn lambled. Everything else is outside.	2/7/2013 11:01 AM
13	Grazing for Hire. Organic Vegetation Management with Mini Sheep (originally for vineyards/orchards)	2/6/2013 10:32 AM
14	Question #20 - Irrigation water is measured in acre feet, hard to put into gallons! I use 10-12 acre feet per year	2/6/2013 8:34 AM
15	This survey is terrible. Who keeps track of gallons of water??? Grazing capacity varies by time of the year. This is stupid.	2/5/2013 2:24 PM
16	Maintain wildlife corridors where possible. Lost 10 sheep in 10 days due to lion with 3 llamas guarding. Lost 4 of 7 lambs this year, 3 to coyotes	1/27/2013 11:21 PM
17	Increase number of paddocks, increase number of livestock watering points, run only one herd as much as possible.	1/25/2013 4:26 PM
18	Sheep are intensely rotated during the growing season and then have longer grazing periods during the summer drought.	1/23/2013 12:37 PM
19	would love to be a better manager. We've got too much weight on the pasture, and not enough fence to rotate like we should.	1/23/2013 9:38 AM
20	Sheep manage weeds on vernal pools during summer and winter months on private land managed by CDFG.	1/22/2013 10:39 PM
21	we are certified organic by CCOF	1/21/2013 4:28 PM
22	it's a pretty low-input system, the sheep are mainly pets/reducing fire danger.	1/21/2013 12:17 PM
23	The sheep are improving the grazing land every year (fertilizing it), so the herd could get larger if so desired.	1/19/2013 5:41 PM
24	I love the rotational grazing, but am still dealing with the coyote attacks. I am settling in the second guardian dog now. But it takes time and lots of work. My farm is certified organic with CCOF and all purchased hay and supplements (Algit, salt blocks, etc) are OMRI approved. This costs much more money. I used to grow oat hay on my farm for my sheep, but the oats made their wool difficult to clean for spinning preparation, so now I buy organic alfalfa for them.	1/18/2013 12:37 PM
25	biodynamic preps	1/18/2013 11:44 AM
26	growing season is very short in our area; mountainous, snow in winter	1/18/2013 6:50 AM
27	used mixed species managed rotational grazing	1/17/2013 10:03 PM

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28	We utilize excess produce as supplemental feed	1/17/2013 8:34 PM
29	Improving fencing etc. to implement pasture rotation that includes cows, sheep, goats, chickens, and ducks. The last two for parasite control (ducks specifically to keep flukes down).	1/17/2013 6:24 PM
30	I would like information on building a gray water storage system for pasture irrigation	1/17/2013 6:10 PM
31	none	1/17/2013 11:20 AM
32	we are basically a hobby farm with a few animals, chickens for eggs and a vegetable garden.	1/17/2013 10:38 AM
33	Pond is fenced off from sheep.	1/17/2013 10:30 AM
34	We use chicken tractors to follow the sheep when we want to break new ground. Wind erosion is our largest challenge and would really like to add three or four intensive tree plantings that could also be used on farm for heating.	1/17/2013 10:25 AM
35	electric sheep fencing is a must for rotational grazing	1/16/2013 7:51 PM
36	We use predator-friendly management techniques - electric fence and livestock guardian animals (dogs and llamas). We are USDA certified grass-fed on our meat production - and therefore on our wool!	1/16/2013 7:27 PM
37	SHEEP ARE LEASED TO VINEYARDS FOR WINTER GRAZING TO SUPPORT CONVERSION TO ORGANIC	1/16/2013 11:30 AM

Q35 Do you cultivate plant-based fiber (cotton, flax, etc.)?

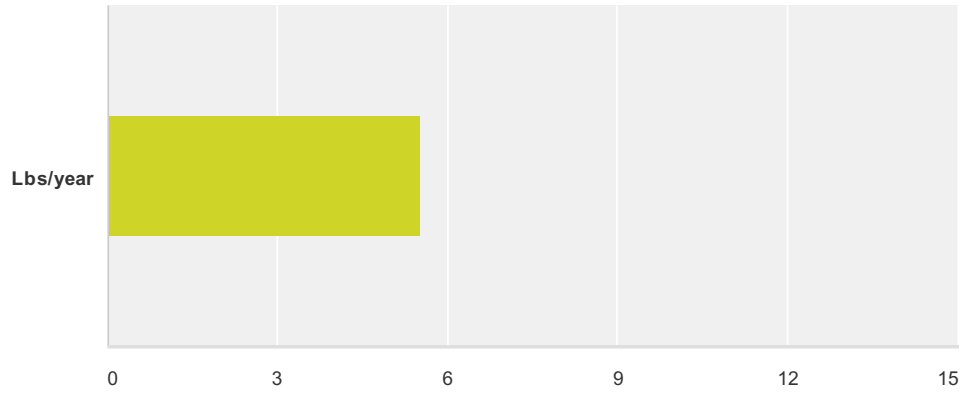
Answered: 138 Skipped: 36



Answer Choices	Responses	
Yes	4.35%	6
No	95.65%	132
Total		138

Q36 What is your total annual plant fiber yield (lbs)?

Answered: 2 Skipped: 172



Answer Choices	Average Number	Total Number	Responses
Lbs/year	5.50	11	2
Total Respondents: 2			

#	Lbs/year	Date
1	1	2/17/2013 9:14 AM
2	10	1/16/2013 8:53 PM

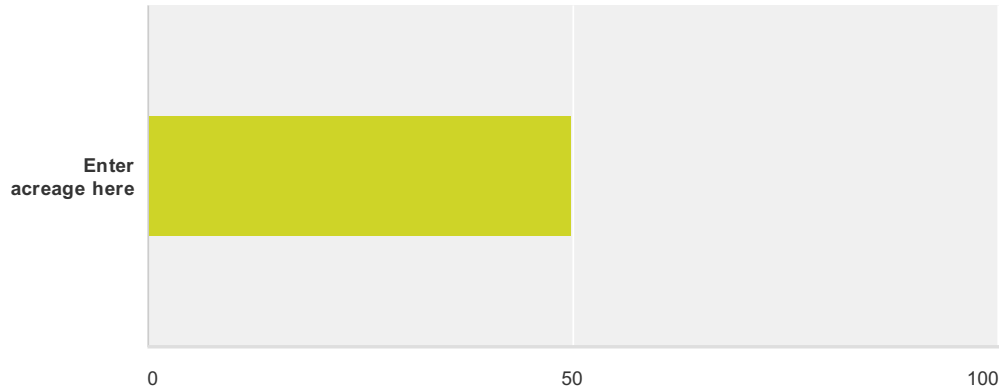
Q37 Please list type and varietal of fiber your grow and lbs per year for each varietal. List each varietal on a separate line.

Answered: 4 Skipped: 170

#	Responses	Date
1	Cotton one color per year could be red, green, brown or white	2/17/2013 9:14 AM
2	Sometimes I grow my cotton on my farm. When I do I gat around 500 lbs of cotton lint/acre planted	1/18/2013 12:40 PM
3	Pima cotton	1/16/2013 8:53 PM
4	FLAX GROWN BUT NOT PROCESSED	1/16/2013 11:31 AM

Q38 What is the total acreage you cultivate during the year?

Answered: 9 Skipped: 165



Answer Choices	Average Number	Total Number	Responses
Enter acreage here	49.89	449	9
Total Respondents: 9			

#	Enter acreage here	Date
1	5	7/29/2013 2:01 PM
2	386	5/6/2013 3:27 PM
3	0	4/8/2013 5:25 PM
4	0	2/17/2013 9:14 AM
5	0	1/27/2013 9:48 AM
6	40	1/18/2013 12:40 PM
7	12	1/17/2013 1:15 PM
8	0	1/16/2013 8:53 PM
9	6	1/16/2013 11:31 AM

Q39 Do you have any additional information that would be valuable to share with us?

Answered: 48 Skipped: 126

#	Responses	Date
1	Looking to sell our wool locally	8/7/2013 1:48 PM
2	I'd be interested in seeing an article about your work published in Spin Off magazine, a publication of Interweave Press.	7/28/2013 9:36 PM
3	Thank you for gathering this info	6/29/2013 10:26 AM
4	We've raised animals and sold fiber for the past 20 years, but now are getting out of the business, thus only 2 alpacas left.	6/26/2013 10:51 PM
5	I could not answer a number of your questions so I just put 0 in.	6/26/2013 7:40 PM
6	I know someone else with more goats than I, so I'LL PASS THIS ALONG	5/15/2013 7:27 AM
7	We're a small farm and raise goats, sheep, chickens for our own use. I'm interested to know if increasing our numbers of sheep would be financially feasible if I sold the wool. Our babies came from Martha out in Bodega.	4/11/2013 5:27 PM
8	Take a look at Tapetes De Lana/Mora Valley Spinning Mill. They have an interesting business model	3/15/2013 9:40 AM
9	question 20, i have no idea about amount of water used. We flood irrigate and there is no meter.	3/14/2013 7:24 AM
10	Just a few cotton plants, some colored to follow. Also raise silk worms seasonally .	3/12/2013 3:12 PM
11	Would love to sell our wool if it were practical. We have always thrown it away or used around the house	2/20/2013 2:33 PM
12	Just want you to know that fine goat fibers are out here and the meat from the extras after the fiber is harvested. Let me know what advantages I could have with your organization and how it will benefit you.	2/17/2013 9:15 AM
13	I don't know if I answered some of this right. The breeding flock is about 65-70, but I will have 80+ lambs. I didn't list those in the figures. Also, I have no idea how many gallons of water I use to irrigate. I could give acre-feet from my bills.	2/15/2013 11:26 AM
14	Although we currently raise only cattle, I am interested in introducing dual purpose sheep and am researching breeds and gathering information toward this end. Great website. Great project. Thanks.	2/15/2013 7:35 AM
15	We produce ultra high quality wool for handspinners. A ten pound fleece yields only 6 pounds of handspinning wool. Off the remaining 40% of skirted wool, at least half (so 20%+ of our production) is good commercial quality wool and we throw it out because there is no market. We need to find a business that will purchase this wool.	2/11/2013 12:34 PM
16	I am an affiliate member of Fibershed. High Desert Fibershed. I buy raw fleeces from small local producers, wash them, sort them by color and have them spun into yarn. It would be wonderful to have a mill within driving distance in California that is reliable, speedy (not taking 12 months) that produces a consistent yarn for resale.	2/8/2013 11:16 AM
17	I grow a large organic garden and use the plants for naturally dyeing.	2/6/2013 6:35 PM
18	I think my shearer bases his price on if he gets wool or not. \$4 per head - he keeps wool	2/6/2013 10:33 AM
19	I most likely will use most of my fleeces this year; however, would be interested in selling wool as my flock expands	2/5/2013 3:56 PM
20	WinnWool.com	2/4/2013 8:17 PM
21	My sheep are triple purpose. Wool-meat-milk. They are part of a preschool program	2/4/2013 4:29 PM
22	Sheep are descendents of Merinos brought here in 1860. Merino to 1950, then Corriedale to 2000, then Dorset to 2010, Wensleydale/Lincoln ram 2011 & 2012--interesting wool!	1/27/2013 11:24 PM
23	I would like to have a copy of your compiled report by email if possible. Thanks	1/27/2013 11:58 AM
24	looking for less expensive processing of wool into yarn.	1/26/2013 2:41 PM
25	i wish that there was an easy way to sell the raw fiber- it's a shame to not use such lovely suri fiber	1/25/2013 11:15 AM
26	pygora fiber requires de-hairing; not all processors have the required machine to de-hair, not all of them do a good job.	1/24/2013 12:56 PM

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27	I have answered these questions to the best of my ability but many of them don't apply to me because we have only had our alpacas, sheep and llama since May 2012. We have yet to shear so we have not been able to sell any fiber. I am still learning about their feeding needs and grazing patterns which are changing seasonally. The questions I could not answer I entered a "0" as to complete the survey. The rest I estimated the best I could. I hope it's helpful and I will be happy to fill it out again in a few more years when I have more info for you.	1/22/2013 10:41 PM
28	I am looking for propagatable Mexican Linen to grow on my acreage, and dye plants (alkanet, indigo), so have reduced my flock size to 4. If you can name any sources of these dye materials that would like to share with me to start my crops, I would be very appreciative.	1/21/2013 12:25 PM
29	My Sheep are old. They are between 10 & 15 years old and have lived on the property their entire lives.	1/21/2013 11:27 AM
30	Navajo-Churro sheep are a rare breed with coarse rug type wool that originated in Iraq and Iran areas, and were also the 1st. sheep to be brought to the US, in 1540, with Coronado. They are the only "real sheep" according to the Navajo peoples, who make their world famous blankets and rugs from their fleeces. The wool comes in 15 recognized colors, so your questions regarding color % were difficult. These sheep also do not need grains, are hardy, and excellent mothers. We shear 2 X a year as they have a very long staple, up to 14-16 inches at times a year.....I run an independent youth group in Mendocino County, donate free sheep and fleeces to traditional Navajo and Hopi weavers, and mail out fleece orders to those interested if they cannot come out to our place.	1/19/2013 5:47 PM
31	I plan to grow my herd by 3 sheep in 2013 for a total herd of 6 sheep	1/18/2013 9:59 PM
32	I shear and sell wool from other farms, organize co-op selling of specialty wool and teach spinning, felting and home craft butchering.	1/18/2013 11:46 AM
33	thank you!!!!!!!!!!!!	1/18/2013 11:12 AM
34	I process my own wool completely by hand. I sell handspun yarns through a local CSA. I collect, grow, and use only natural dyes for my wool products.	1/18/2013 6:53 AM
35	I'm not sure if you want to include my farm - I live in Half Moon Bay but the farm is just outside Bandon, Oregon. Last time I had fiber processed I shipped it to a mill in Ohio. Also, I wasn't sure how to answer your stocking rate question, given I do management intensive grazing and mob stocking.	1/17/2013 6:25 PM
36	No, but some of your questions were difficult to give a quick answer to i.e., do I deliver my wool...I deliver some of it, but most of it is shipped all over the Untied States	1/17/2013 1:58 PM
37	Please do not share this with the Fed Government	1/17/2013 1:34 PM
38	We grow our own Bailey Sprouts hydroponically as a supplement for our llamas. I do not know the micro count, never had it tested.	1/17/2013 1:16 PM
39	We have both Suri and Huacaya alpaca. Our Suri usually goes into making rugs. Our Huacaya usually goes to knitters.	1/17/2013 12:21 PM
40	We also offer expert clipper blade sharpening, fast turn around.	1/17/2013 11:55 AM
41	none	1/17/2013 11:20 AM
42	Belonging to two weavers guilds has brought us more insight into the need for a local mill.	1/17/2013 10:39 AM
43	I plan on adding angora goats to my farm within the year.	1/17/2013 10:37 AM
44	I'm in Oregon, but am interested in what you are doing and can share your info with fellow Shetland breeders.	1/17/2013 10:31 AM
45	No	1/17/2013 9:39 AM
46	I would use your service for fleece I buy.	1/17/2013 7:48 AM
47	I did not like this survey. I raise both sheep and goats and rabbits. It is impossible to enter data for all 3. Each is managed differently. It is hard to calculate total feed intake for the year when you graze your animals. I need a market for the skirtings that are still in good shape. The hand spinners want a very clean fleece. I end up with what I call seconds and then try to wash and clean the wool to put into roving. It takes too much time. I would like to see a list of all the fiber producers in Northern CA Good luck with this.	1/16/2013 7:57 PM
48	Your question on irrigation water applied is virtually unanswerable without a lot of math. Most of us apply water by the acre-foot or the miner's inch.	1/16/2013 7:28 PM