

IX Ranch Company  
**CALF PRODUCTION STATISTICS**

2011 Calf Crop

HEIFERS/ COWS BRED IN 2011

Printed on : 12/06/2013

	<u>Hfrs</u>	<u>Cow2's</u>	<u>Cows</u>	<u>Totals</u>
Number exposed to bulls	657	447	2,411	3,515
<b>Culled after exposed</b>				
Death loss after exposed	1	1	11	13
<b>Total To Test</b>	<u>656</u>	<u>446</u>	<u>2,400</u>	<u>3,502</u>
<b>Tested open</b>	153	50	193	396
<b>Tested bred</b>	503	396	2,204	3,103
<b>Total Tested</b>	<u>656</u>	<u>446</u>	<u>2,397</u>	<u>3,499</u>
<b>Conception Rate (1)</b>	76.7%	88.8%	91.9%	88.7%
<b>Bred hfrs/cows bought</b>				
<b>Bred hfrs/cows sold</b>		1	59	60
<b>Bred hfrs/cows dry</b>				
<b>Bred hfrs/cows death loss</b>	2		1	3
<b>Total To calve on 3/1</b>	<u>501</u>	<u>395</u>	<u>2,144</u>	<u>3,040</u>

HEIFERS/ COWS CALVED IN 2012

	<u>Hfrs</u>	<u>Cows</u>			
Net to calve	501	2,539			3,040
<b>Carry thru rate (2)</b>	76.3%	90.7%			88.0%
<b>Unbranded pairs/calves sold</b>		2			2
<b>Unbranded pairs/calves bought</b>					
<b>Heifer calves branded</b>	228	1,181			1,409
<b>Steer calves branded</b>	229	1,304			1,533
<b>Net branded calves</b>	<u>457</u>	<u>2,487</u>			<u>2,944</u>
<b>Total branded calves</b>	457	2,485			2,942
<b>Birth Rate (3)</b>	91.2%	98.0%			96.8%
<b>Branded pairs sold</b>					
<b>Total to wean</b>	<u>457</u>	<u>2,487</u>			<u>2,944</u>
<b>Heifer calves weaned</b>	223	1,181			1,404
<b>Steer calves weaned</b>	221	1,289			1,510
<b>Total weaned</b>	<u>444</u>	<u>2,470</u>			<u>2,914</u>
			<b>Average Weights</b>		
			Heifer Calves	Steer Calves	
			474.36	494.04	
<b>Wean rate (4)</b>	88.6%	97.4%			95.9%
<b>Production rate (5)</b>	81.6%	93.9%			91.7%
<b>Lbs weaned per cow exposed</b>					405.84

(1) Conception Rate = Tested Bred / Total Tested

(2) Carry-thru Rate = Net To Calve / # Exposed to Bulls - culled + Bred hfrs/cows bought - Bred hfrs/cows sold

(3) Birth Rate = Net branded calves / Net to calve

(4) Wean Rate = Total weaned / Net to calve + Unbranded pairs bought - Unbranded pairs sold

(5) Production Rate = Combination of the Wean Rate and the Carry-thru Rate

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	<u>Hfrs</u>	<u>Cow2's</u>	<u>Cows</u>	<u>Totals</u>
Number exposed to bulls	618	470	2,466	3,554
<b>Culled after exposed</b>				
Death loss after exposed		1	12	13
<b>Total To Test</b>	<u>618</u>	<u>469</u>	<u>2,454</u>	<u>3,541</u>
Tested open	146	32	193	371
Tested bred	472	437	2,261	3,170
<b>Total Tested</b>	<u>618</u>	<u>469</u>	<u>2,454</u>	<u>3,541</u>
<b>Conception Rate (1)</b>	76.4%	93.2%	92.1%	89.5%
<b>Bred hfrs/cows bought</b>				
Bred hfrs/cows sold			48	48
Bred hfrs/cows dry				
Bred hfrs/cows death loss				
<b>Total To calve on 3/1</b>	<u>472</u>	<u>437</u>	<u>2,213</u>	<u>3,122</u>

HEIFERS/ COWS CALVED IN 2013

	<u>Hfrs</u>	<u>Cows</u>	
Net to calve	472	2,650	3,122
<b>Carry thru rate (2)</b>	76.4%	91.8%	89.1%
<b>Unbranded pairs/calves sold</b>			
<b>Unbranded pairs/calves bought</b>			
<b>Heifer calves branded</b>			
<b>Steer calves branded</b>			
<b>Net branded calves</b>			
<b>Birth Rate (3)</b>			
<b>Branded pairs sold</b>			
<b>Total to wean</b>			
<b>Heifer calves weaned</b>			
<b>Steer calves weaned</b>			
<b>Total weaned</b>			
		<b>Average Weights</b>	
		<b>Heifer Calves</b>	<b>Steer Calves</b>
		0.00	0.00
<b>Wean rate (4)</b>			
<b>Production rate (5)</b>			
<b>Lbs weaned per cow exposed</b>			0.00

(1) Conception Rate = Tested Bred / Total Tested

(2) Carry-thru Rate = Net To Calve / # Exposed to Bulls - culled + Bred hfrs/cows bought - Bred hfrs/cows sold

(3) Birth Rate = Net branded calves / Net to calve

(4) Wean Rate = Total weaned / Net to calve + Unbranded pairs bought - Unbranded pairs sold

(5) Production Rate = Combination of the Wean Rate and the Carry-thru Rate

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2013 Calf Crop

HEIFERS/ COWS BRED IN 2013

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	<u>Hfrs</u>	<u>Cow2's</u>	<u>Cows</u>	<u>Totals</u>
Number exposed to bulls	600	443	2,563	3,606
Culled after exposed			29	29
Death loss after exposed	1	2	12	15
<b>Total To Test</b>	<u>599</u>	<u>441</u>	<u>2,522</u>	<u>3,562</u>
Tested open	71	20	188	279
Tested bred	528	420	2,330	3,278
<b>Total Tested</b>	<u>599</u>	<u>440</u>	<u>2,518</u>	<u>3,557</u>
<b>Conception Rate (1)</b>	88.1%	95.5%	92.5%	92.2%
<b>Bred hfrs/cows bought</b>				
<b>Bred hfrs/cows sold</b>			38	38
<b>Bred hfrs/cows dry</b>				
<b>Bred hfrs/cows death loss</b>				
<b>Total To calve on 3/1</b>	<u>528</u>	<u>420</u>	<u>2,292</u>	<u>3,240</u>

HEIFERS/ COWS CALVED IN 2014

	<u>Hfrs</u>	<u>Cows</u>	
Net to calve	528	2,712	3,240
<b>Carry thru rate (2)</b>	88.0%	92.3%	91.6%
<b>Unbranded pairs/calves sold</b>			
<b>Unbranded pairs/calves bought</b>			
<b>Heifer calves branded</b>			
<b>Steer calves branded</b>			
<b>Net branded calves</b>			
<b>Birth Rate (3)</b>			
<b>Branded pairs sold</b>			
<b>Total to wean</b>			
<b>Heifer calves weaned</b>			
<b>Steer calves weaned</b>			
<b>Total weaned</b>			
		<b>Average Weights</b>	
		<b>Heifer Calves</b>	<b>Steer Calves</b>
		0.00	0.00
<b>Wean rate (4)</b>			
<b>Production rate (5)</b>			
<b>Lbs weaned per cow exposed</b>			0.00

(1) Conception Rate = Tested Bred / Total Tested

(2) Carry-thru Rate = Net To Calve / # Exposed to Bulls - culled + Bred hfrs/cows bought - Bred hfrs/cows sold

(3) Birth Rate = Net branded calves / Net to calve

(4) Wean Rate = Total weaned / Net to calve + Unbranded pairs bought - Unbranded pairs sold

(5) Production Rate = Combination of the Wean Rate and the Carry-thru Rate