

2022 Sonora Angora Goat Central Performance Test

Test Number	2/17 Start Wt. (lb)	7/13 End Wt. (lb)	ADG (lb/d)	6/21 FEC (egg/g)	6/21 Juniper (%)	180 day Adjusted Fleece Data										Visual Scores			Scrotal (cm)	Index	Index Ratio
						Grease Wt. (lb)	Clean Wt. (lb)	Yield (%)	Staple Length		Fiber Diameter		Med (%)	Kemp (%)	Face	Neck	Char				
									AVG (in)	STD (in)	AVG (µm)	STD (µm)									
Stapper																					
50261	59	68	0.07	50	20	4.0	2.8	70	6.5	0.3	28.9	7.0	0.08	0.15	1.5	4	5	23.0	11.1	109	
50264	48	55	0.05	350	4	3.8	2.5	66	6.1	0.5	24.1	6.2	0.07	0.06	2	3.5	3.5	19.0	7.8	77	
50265	64	72	0.06	0	33	3.6	2.3	65	5.7	0.2	27.0	6.6	0.11	0.07	1.5	3.5	4.5	25.8	7.8	77	
50266	60	71	0.08	200	7	2.1	1.4	66	4.8	0.2	24.9	7.8	0.52	0.05	1.5	2.5	3.5	24.0	1.2	12	
50267	49	55	0.04	100	.	2.7	1.8	68	5.8	0.5	23.0	6.4	0.14	0.00	3	4.5	3.5	21.5	4.2	41	
50268	60	62	0.02	50	2	4.2	2.5	61	5.1	0.4	24.9	6.9	0.23	0.01	1.5	4.5	4	19.5	8.2	81	
50269	67	80	0.09	0	28	3.7	2.4	65	5.5	0.3	25.3	6.2	0.23	0.05	1	4.5	4.5	24.5	15.3	151	
50270	72	84	0.09	250	34	4.2	2.8	67	6.0	0.2	24.6	7.2	0.12	0.03	2	3.5	5	22.8	16.2	159	
50271	64	70	0.04	0	36	2.7	1.8	68	5.1	0.2	25.0	6.3	0.21	0.02	2	3.5	4	23.0	4.0	39	
50272	57	61	0.03	150	12	4.2	2.7	65	5.1	0.2	24.3	6.0	0.21	0.08	2	4	4	21.5	7.9	78	
50273	67	76	0.06	50	17	3.6	2.4	65	6.1	0.5	23.3	6.7	0.22	0.03	2.5	4	4	26.5	11.7	115	
50313	75	83	0.06	0	.	3.8	2.7	70	6.7	0.5	27.9	7.9	0.28	0.10	2.5	4	4	25.0	8.7	86	
50314	69	77	0.05	0	27	2.9	2.0	69	5.8	0.2	27.5	7.1	0.25	0.09	2	4	3.5	27.0	3.3	33	
50315	75	86	0.08	50	61	3.9	2.5	66	5.7	0.5	25.1	7.7	0.15	0.07	2.5	3.75	4	25.0	9.7	96	
Sweeten																					
50274	52	60	0.06	850	14	5.3	3.6	67	5.3	0.5	25.9	7.6	0.14	0.04	4	4	3.5	19.0	2.9	28	
50275	49	55	0.04	1150	28	4.0	2.8	69	5.0	0.2	24.9	7.1	0.14	0.03	4.5	4	5	20.0	1.5	15	
50316	53	51	-0.01	700	24	4.3	3.0	68	4.8	0.2	23.2	5.6	0.16	0.11	5	4.5	5	21.0	1.6	16	
50317	46	54	0.05	800	26	2.7	1.8	67	4.5	0.7	22.00	6.7	0.14	0.08	3.8	4.5	3.8	22.0	0.4	4	
50318	50	62	0.09	800	39	3.8	2.5	67	5.6	0.8	26.4	7.7	0.12	0.02	4	4	4	22.0	0.8	8	
Head																					
50319	54	72	0.13	450	17	4.3	3.2	75	5.9	0.3	26.2	7.1	0.09	0.15	1.5	3.75	4.5	22.8	15.4	151	
50320	49	59	0.07	400	.	3.8	2.7	70	6.0	0.2	27.0	6.4	0.20	0.06	1.5	3.5	3.5	15.3	6.2	62	
50321	44	56	0.09	100	8	3.3	2.2	68	5.7	0.5	26.1	8.1	0.18	0.08	1	2	3	20.5	3.0	30	
Schunke																					
50322	46	64	0.12	600	12	4.3	3.0	70	5.8	0.4	24.40	4.9	0.20	0.05	1.5	4.5	4	19.0	15.5	152	
50323	43	55	0.08	400	30	3.9	2.5	65	5.3	0.6	26.20	7.9	0.22	0.13	2	5	4	20.3	6.8	67	
50324	44	53	0.06	300	9	4.2	2.8	68	5.7	0.5	25.60	8.0	0.22	0.04	2.5	4	3.75	20.3	5.7	56	
50325	36	49	0.09	550	.	3.0	2.1	70	5.2	0.0	24.40	6.8	0.23	0.05	3.5	4.5	4	19.0	1.7	17	
Average	56	68	0.08	425	24	3.7	2.5	67	5.7	0.3	25.1	6.8	0.19	0.07	1.8	4.0	4.1	22.6	10.2	100	

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						Grease Wt. (lb)	Clean Wt. (lb)	Yield (%)	Staple Length		Fiber Diameter		Med (%)	Kemp (%)	Face	Neck	Char				
									AVG (in)	STD (in)	AVG (µm)	STD (µm)									
Giles																					
50326	50	69	0.13	550	.	2.6	1.7	65	4.7	0.4	23.8	6.9	0.13	0.09	1.5	4.5	4.5	25.5	10.2	101	
50327	58	78	0.14	950	40	3.2	2.1	66	6.3	0.2	26.6	6.1	0.20	0.14	1.2	4	4	25.0	12.3	122	
50328	51	63	0.09	250	10	2.6	1.8	69	6.1	0.2	22.1	6.8	0.25	0.03	1	4	4	20.8	14.8	146	
50329	53	61	0.06	100	17	4.5	3.0	66	6.0	0.4	26.5	6.9	0.17	0.03	1.4	4	3.9	23.3	10.3	102	
50330	53	64	0.07	1250	17	2.9	1.9	67	5.1	0.4	21.7	6.3	0.18	0.08	1.3	4	3.8	21.8	11.5	113	
50331	58	76	0.12	350	22	4.0	2.5	63	5.8	0.2	25.7	7.8	0.32	0.12	1	4	5	23.8	16.6	163	
50332	60	72	0.09	1250	24	4.4	2.7	62	5.7	0.2	25.9	7.0	0.10	0.05	1	4.5	4.3	23.0	14.2	140	
50333	65	78	0.09	500	24	3.3	2.3	71	6.3	0.4	24.1	6.3	0.15	0.06	1.3	4.7	4.6	24.5	18.3	180	
50334	52	61	0.07	400	.	3.5	2.2	63	6.1	0.5	24.7	7.8	0.13	0.05	1	4	3.9	23.3	11.5	114	
50335	57	71	0.09	500	30	3.8	2.4	64	6.3	0.6	26.6	6.9	0.17	0.01	1.4	4	3.9	22.0	11.0	108	
50396	46	64	0.12	350	35	2.7	1.9	70	5.5	0.0	25.5	7.7	0.14	0.03	1.2	4.5	4.5	24.0	11.1	109	
50397	51	69	0.12	500	12	3.2	2.0	64	5.5	0.6	24.7	7.7	0.37	0.10	1.4	4	4	23.8	10.9	107	
50398	59	76	0.12	650	10	3.5	2.1	61	5.7	0.6	24.7	6.8	0.18	0.03	1.2	4.3	4.5	25.3	14.5	142	
50399	64	73	0.07	650	28	3.5	2.3	66	6.6	0.4	25.3	6.8	0.12	0.03	1	4.7	4.5	22.5	16.6	164	
50400	54	63	0.06	450	8	3.4	2.4	72	5.9	0.3	21.4	6.0	0.14	0.03	1	4	4.5	20.3	18.5	182	
Ross																					
50401	60	73	0.09	300	41	4.5	2.9	64	5.5	0.0	26.3	6.9	0.43	0.38	1.5	4	4.5	20.5	12.4	122	
50402	50	64	0.10	550	23	3.7	2.6	70	5.7	0.2	26.5	6.4	0.11	0.06	1	3	3	20.8	6.6	65	
50403	63	81	0.12	150	20	4.9	3.3	67	6.2	0.3	27.8	7.5	0.09	0.01	1	4	4	25.5	15.9	156	
50404	56	70	0.10	850	40	4.7	3.2	68	6.1	0.2	29.5	7.9	0.18	0.05	1.5	4	4	24.0	9.1	90	
50405	65	85	0.14	600	37	3.0	1.9	61	5.2	0.3	22.7	7.1	0.27	0.06	1	3	3.5	25.0	13.0	128	
50546	62	72	0.07	200	34	3.9	2.7	69	5.9	0.3	25.6	6.9	0.13	0.07	1	4	4	25.8	13.3	131	
50547	72	91	0.13	100	33	3.9	2.4	63	5.9	0.0	22.2	4.9	0.16	0.03	1	4.5	5	23.8	24.4	241	
50548	53	66	0.09	350	27	4.2	2.8	65	5.9	0.3	23.0	5.4	0.12	0.04	1.5	3.5	4	21.0	14.8	146	
50549	58	67	0.06	500	29	3.7	2.5	68	5.5	0.3	22.7	6.0	0.32	0.14	1.5	4	3	22.3	11.3	111	
50550	57	79	0.15	1050	.	3.7	2.6	70	5.8	0.2	24.2	6.2	0.22	0.06	2	4	4.5	25.0	15.9	157	

Average	56	68	0.08	425	24	3.7	2.5	67	5.7	0.3	25.1	6.8	0.19	0.07	1.8	4.0	4.1	22.6	10.2	100
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