

Sheet1

3 STREAMS FARM TRIAL Summary of leaf-silage & hay amounts eaten by goats & steer during 2 hr. trial periods

	lbs leaf-s 10 goats	lbs leaf-s steer	total lbs eaten	lbs DM leaf-s (44%)	lbs 1 <sup>st</sup> -cut hay	lbs DM hay (90%)	DM leaf-s + hay
12/16/23	23		9	32		32.81	
12/17/23	37.25		6.5	43.75		29	
12/18/23	21.5		13.5	35		29	
12/19/23	31.5		12	43.5		40	
Average/day	28.31		10.25	38.56	17	32.7	29.43
12/20/23	46.75		15.25	62		40	46.43
12/21/23	31.25		10	41.25		40	
12/22/23	41.5		14.5	56		40	
12/23/23	30.25		12	42.25		32	
12/24/23	38.75		11.5	50.25		31.6	
12/25/23	46		20	66		32	
12/26/23	54.25		14	68.25		31.6	
12/27/23 Wandering day						37.26	
Average/day eaten	41.25	13.89	55.14	24.26	35.56	32	56.26
					lbs leaf-silage	lbs. DM leaf-s(44%)	lbs DM leaf-s + hay
Average lbs. eaten by Steer in 1-2 hrs. during 7 measured days:					13.89	6.11	
Average lbs. eaten by Goats in 1-2 hrs. during 7 measured days:					41.25	18.15	
Average lbs. eaten from twiggy left-overs, by Goats overnight during 7					8.22	3.62	
			Totals		63.36	27.88	59.88

	lbs 2 <sup>nd</sup> -cut 10 goats	lbs 2 <sup>nd</sup> -cut hay steer	lbs 2 <sup>nd</sup> -cut left-o goe	lbs 2 <sup>nd</sup> -cut hay total	lbs. 1 <sup>st</sup> -cut hay	lbs 1 <sup>st</sup> + 2 <sup>nd</sup> -cut hay	lbs DM hay (90%)
12/28/23	15	6.5 gave to Nosenia		21.5	26.25	47.75	
12/29/23	17.25	11.5	1.75	30.5	26.25	56.75	
12/30/23	14.5	14.25	5.75	34.5	34	68.5	
12/31/23	10.75	9	14.25	34	15	49	
Average/day	16	11		30.125	25.375	52.44	47
01/01/24	17.5	11.75	2.5	31.75	30	61.75	
01/02/24	15.75	9.5	1.5	26.75	45	71.75	
01/03/24	18.5	9.5	2.75	30.75	29	59.75	
01/04/24	18.25	10.25	2	30.5	38	68.5	
01/05/24	18	10	0.75	28.75	39	67.75	
01/06/24	21.75	14.25	1	37	30.5	67.5	
01/07/24	20.75	14.5	3	38.25	38	76.25	
Average/day	18.64	11.39	1.93	31.96	35.64	67.61	60.85

Eating SUMMARY	lbs leaf-s 10 goats	lbs leaf-s steer	lbs leaf-silage total	lbs DM leaf-s (44%)	lbs 1 <sup>st</sup> -cut hay	lbs DM hay (90%)	DM leaf-s + hay
01/08/24	48	13	61		21.5		
01/09/24	40.5	9.5	50		38.25		
01/10/24	53.75	8.25	62		38.25		
01/11/24							
Average/day							
01/12/24							
01/13/24							
01/14/24							
01/15/24							
01/16/24							
01/17/24							
01/18/24							
Average/day							