

NORTH WEST CAMELID FOUNDATION  
RESEARCH DONATION HISTORY

9/87	1,000(A)	OSU unrestricted
5/88	700(A)	OSU Dr. Leone thesis, Hormonal Changes
6/89	12,000(B)	OSU \$2,000 Vit/mineral study; Reproduction:Use of HCG, molar abscess, bone fractures, anathesia, anatomy
9/90	16,600	OSU \$8,500 herd maintenance; 8,100 uterine torsion,
1991	12,314	OSU Unrestricted
9/92	22,332	OSU \$16,000 Pharmacokinetics; 6,332 herd maint.
11/93	20,000	OSU \$8,000 herd maint; 6,670 Vitamin D Deficiency; 2,750 Serum Estrone Sulfate; 2,580 Virus Diseases
1994	12,100	OSU \$6,000 Herd maintenance; 1,000 liver vasculature function;1,500 comparative antibiotics, 3,600 bile acids
	6,000	MAF Choanal Atresia
3/95	2,600	OSU Seasonality of Calcium, phosphorus & Vitamin D
7/95	10,438	OSU \$5,000 herd maintenance; 2,383 Seasonality of Vitamin D; 3,055 Tooth anatomy
7/95	2,000	MAF unrestricted
12/95	460	OSU herd maintenance
12/95	3,134	OSU Vitamin D supplementation to prevent rickets
6/96	3,100	OSU herd maintenance
7/96	3,200	OSU Vascular Anatomy of Mandibular Teeth
	4,956	OSU Vitamin D Toxicity
	6,769	MAF Antibiotic Metabolism
	5,840	MAF Management of Third Compartment Ulcers
	3,377	MAF Fecal Steroids for Pregnancy Diagnosis
1/97	1,050	OSU Herd Maintenance
5/97	2,000	OSU Herd Maintenance (Spring Clinic Profit)
9/97	4,900	MAF Uterine Bacterial Populations yr 1 of 2
	8,300	MAF Oral Vitamin D Supplementation
	6,500(1)	OSU Herd Maintenance
	1,625	OSU Embryonic Mortality 1 yr of 2
	2,915	OSU Bone Density & Vit D/Bone Fractures yr 1 of 3
6/98	3,500	OSU Herd maintenance (Spring Clinic Profit)
10/98	1,625	OSU Embryonic Mortality year 2 Of 2
	5,300	MAF Uterine Bacterial Populations year 2 of 2
	4,000	OSU Herd maintenance
	2,000	OSU Trace mineral status of fetus year 1 of 2
	4,497	OSU 98-04 Establishing trace mineral requirements
	1,244	OSU Ultrasonic appearance of gastrointestinal organs
	5,250	OSU Causes of cria diarrhea year 1 of 2
5/99	3,600	OSU Herd Maintenance (Spring Clinic Profit)
12/9	1,471	OSU Trace mineral status of fetus year 2 of 2
	3,009	OSU Effects of feed on restrictions on insulin
	2,150	OSU Role of bile acids in ulcers year 1 of 3
	5,778	OSU Geriatric females-A baseline study
	4,350	OSU Radiographic study of cheek teeth
6/00	4,400	OSU Herd Maintenance (Additional request)
7/00	(4,497)	OSU refunded 98-04 Establishing trace mineral
7/00	1,665	OSU Herd maintenance (spring clinic profit)
12/00	9,942	OSU Insulin Secretion and Glucose clearance
4/01	3,500(2)	OSU Herd Maintenance

9/01	7,932	OSU 01-03	Feed Restriction on Glucose Clearance
	12,420	OSU 01-05	Further Investigation Hepatic Lipidosis
10/01	4,330(3)	OSU 01-04	Herd Maintenance
11/02	4,000	OSU	Herd Maintenance
11/02	340	OSU	SWW Post Mortem blood work
1/03	(2,782)	OSU	refunded Vit D/Bone density study
4/03	6,565	OSU 02-01	Efficacy of Florfenicol in clearing M.Haemolamae
4/03	3,600(4)	OSU	West Nile Virus Vaccination & Seroconversion
8/03	7,515	MAF	Glucose Tolerance, Insulin Sensitivity in Cria
11/03	2,800	OSU	Herd Maintenance
5/04	1,500	OSU 04-01	Anatomic communication of carpus, tarsus, etc.
5/04	1,750(5)	OSU 04-02	Ex copula semen collection & cryopreservation
9/04	10,567	OSU 04-05	Enroflaxacin in clearing M.Haemolamae
5/05	5,000	OSU	Herd Maintenance
9/05	17,570(6)	OSU 05-01	Comparison of techniques to find parasites
9/05	7,878	OSU 05-02	Analysis of peritoneal fluid
9/05	7,500	OSU 05-03	Analysis of pastern breakdown in llamas
9/05	1,530	OSU 05-04	Breaking pressures in intestine closures
6/06	5,000	OSU	Herd Maintenance
9/06	9,500(7)	OSU 06-01	Pastern breakdown continuation of 05-03
9/06	4,010	OSU 06-03	Immune response to M. haemolamae
9/06	2,500	OSU 06-04	Ultrasonography of testicular blood flow
9/06	7,650	OSU 06-05	Response to human granulocyte for white cells
9/06	3,000	MAF 06-06	Method to assess insulin sensitivity
5/07	10,260	OSU 06-02	Pastern Laxity in Juvenile Llamas
6/07	5,000	OSU	Herd Maintenance
10/07	6,908(8)	OSU 07-01	ELISA Test for early detection of E. Mac
	5,355(9)	OSU 07-02	Use of Artemisin to treat M. haemalomae
	7,195(10)	OSU 07-03	Effect of hetastarch supplement on camelids
1/08	(131)	OSU 05-01,05-02	Refunds
5/08	5,000	OSU	Herd maintenance
8/08	(185)	OSU 06-03	Refund
10/08	4,710	MAF DO8LA-302	Effects of plasma and hetastarch on alpacas
	3,000	MAF DO7LA-006	Arginine stimulation testing in camelids
11/08	5,142(11)	OSU 08-02	Pharmacokinetics of EXCEDE in llamas
	5,060(12)	OSU 08-03	Epidemiologic investigation of M.haemalomae
6/09	5,000	OSU	Herd Maintenance
10/09	3,456(13)	OSU 09-02	Retrospective Analysis of Anemia in Camelids
	12,862	OSU 09-04	Protocol and tomography evaluation of abdomen
	17,500	OSU 09-05	Pastern breakdown: Serum mineral levels/assays
7/10	(334)	OSU 07-01	Refund
10/10	8,592	OSU 10-01	Blood Glucagon Peptide-1 Concentrations at different Life stages
	3,240	OSU 10-03	Development of a multiplex real-time PCR assay for camelid diarrhea
	5,000	OSU	Herd maintenance
1/11	7,452(14)	OSU 10-04	Glucagon Like Peptide-1 Dosing in Camelids

Distributions to MAF \$ 60,711(\$58,711 for specific OSU proposals)  
Distributions to OSU \$437,946  
Total Distributions \$498,657  
Refunds \$ (7,929)

Net Grant Payments     \$490,728

(A) Raised by \$.50 per bag rebate on llama pellets from Stayton feed  
(B) First banquet profit held at Chumaree Motel in Salem

- (1) \$2,350 contributed by COLA and SWWLA
- (2) \$500 contributed by SWWLA
- (3) \$500 contributed by SWWLA
- (4) \$500 contributed by SWWLA
- (5) \$500 contributed by SWWLA
- (6) \$500 contributed by SWWLA
- (7) \$500 contributed by SWWLA
- (8) \$500 contributed by SWWLA, \$3,454 by Willamette Alpaca Breeders(WABA)
- (9) \$850 contributed by Quality Llama Products; \$2,677.50 by WABA
- (10)\$3,587.50 contributed by WABA
- (11)\$500 contributed by SWWLA
- (12)\$1,500 contributed by Quality Llama Products
- (13)\$1,728 contributed by individual donor
- (14)\$4,452 contributed by Alpaca Research Foundation

Updated 1/11