

## TICK COLLECTION SITES - NDSU

State	County	Site	date	year	Tick drag distance (approximate)	Note
ND	Cass	Fargo, Trefoil Park	20-May	2010	1,660 meters	Additional tick drag- 872 meters across a mowed field
ND	Cass	River woodland	20-May	2010	485 meters	Red River bottomland forest
ND	Cass	North Oak Park	20-May	2010	642 meters	Manicured city parkland
ND	Cass	Brewers Lake	26-May	2010	220 meters	overgrown vegetation along roadside
ND	Cass	Castleton Reservoir	26-May	2010	3,520 meters	vegetation along bicycle path
ND	Richland	Ekre preserve	28-May	2010	200 meters	Sheyenne River woodlands
ND	Richland	Ekre preserve	28-May	2010	376 meters	prairie hillside
ND	Richland	Ekre preserve	28-May	2010	750 meters	vegetation along edge of cornfield
ND	Richland	Horse trail head	28-May	2010	3,042 meters	oak savanah
ND	Cass	Lower Wild Rice LC	4-Jun	2010	121 meters	disturbed riverside vegetation
ND	Cass	Hickson Amer LC	4-Jun	2010	230 meters	shelterbelt (ash and elm with bromegrass understory and fallen linbs
ND	Cass	Hickson Amer LC	4-Jun	2010	60 meters	roadside sedges and bromegrass
ND	Cass	Chrisan edition	4-Jun	2010	667 meters	Red River bottomland forest and reclaimed floodplain properties
ND	Emmons	Beaver Creek Rec. Area	6-Jun	2010	100 meters	Riparian woodland along trail, lined with grass & shrubby vegetation
ND	Richland	Ekre preserve	14-Jun	2010	776 meters	Woodland roadside right-of-way
ND	Cass	Brewers Lake	16-Jun	2010	350 meters	overgrown vegetation along roadside, roadside mowed.
ND	Cass	Castleton Reservoir	16-Jun	2010	1,200 meters	vegetation along bicycle path, roadside mowed.
ND	Richland	Lake Elsie Nat. Wildlife Refuge	16-Jun	2010	152 meters	mixed woodland, plum, ash, summac, oak with prairie vegetation understory

## *DERMACENTOR VARIABILIS* SPECIES (DOG TICK)

State	County	Site	date	year	males	females	total	Ticks/D	Tick drag distance (approximate)	Note
ND	Cass	Brewers Lake	26-May	2010	59	47	106	1/1.0 m	220 meters	over grown roadside vegetation
ND	Cass	Castleton Reservoir	26-May	2010	23	25	48	1/73.3 m	3,520 meters	vegetation bordering bike path
ND	Richland	Ekre preserve	28-May	2010	2	1	3	1/66 m	200 meters	woodland
ND	Richland	Ekre preserve	28-May	2010	6	5	11	1/34 m	376 meters	prairie
ND	Richland	Ekre preserve	28-May	2010	2	5	7	1/107 m	750 meters	cornfield edge
ND	Richland	Horse trail head	28-May	2010	12	6	18	1/69 m	3,042 meters	oak savanah
ND	Cass	Hickson Amer. LC	4-Jun	2010	0	1	1	1/230 m	230 meters	shelterbelt ash/elm with brome undestory & fallen limbs
ND	Richland	Ekre preserve	14-Jun	2010	8	8	16	1/48.5 m	776 meters	Woodland roadside right-of-way
ND	Cass	Brewers Lake	16-Jun	2010	3	8	11	1/32 m	350 meters	over grown roadside vegetation
ND	Richland	Lake Elsie NWR	16-Jun	2010	4	2	6	1/25 m	152 meters	mixed woodland