| 2005 Peanut Root-knot Nematode (Meloidogyne arenaria) Survey Summary |                         |  |
|--|-------------------------|--|
| Report Generated:  | 5/10/2006 11:22         |  |
| Data Range:  | 10/17/2005 - 10/26/2005 |  |

\* Generated by Wyoming Pest Detection Program - www.uwyo.edu/capsweb

|               | M. ARENARIA SOIL SAMPLES |          | NEW COUNTY |
|---------------|--------------------------|----------|------------|
| COUNTY        | NEGATIVE                 | POSITIVE | RECORD     |
| ALBANY        | 0                        | 0        | NO         |
| BIG HORN      | 4                        | 0        | NO         |
| CAMPBELL      | 0                        | 0        | NO         |
| CARBON        | 0                        | 0        | NO         |
| CONVERSE      | 0                        | 0        | NO         |
| CROOK         | 0                        | 0        | NO         |
| FREMONT       | 4                        | 0        | NO         |
| GOSHEN        | 9                        | 0        | NO         |
| HOT SPRINGS   | 1                        | 0        | NO         |
| JOHNSON       | 0                        | 0        | NO         |
| LARAMIE       | 5                        | 0        | NO         |
| LINCOLN       | 0                        | 0        | NO         |
| NATRONA       | 0                        | 0        | NO         |
| NIOBRARA      | 0                        | 0        | NO         |
| PARK          | 4                        | 0        | NO         |
| PLATTE        | 4                        | 0        | NO         |
| SHERIDAN      | 0                        | 0        | NO         |
| SUBLETTE      | 0                        | 0        | NO         |
| SWEETWATER    | 0                        | 0        | NO         |
| TETON         | 0                        | 0        | NO         |
| UINTA         | 0                        | 0        | NO         |
| WASHAKIE      | 6                        | 0        | NO         |
| WESTON        | 0                        | 0        | NO         |
| YELLOWSTONE   |                          |          |            |
| NATIONAL PARK | 0                        | 0        | NO         |
| TOTAL         | 37                       | 0        | 0          |

M. arenaria was not found in Wyoming in 2005

## 37 Soil Samples were examined for M. arenaria in 8 Wyoming Counties

- 0 Soil Samples were in Alfalfa
- 0 Soil Samples were in Barley
- 9 Soil Samples were in Bean
- 0 Soil Samples were in Corn
- 8 Soil Samples were in Potato
- 0 Soil Samples were in Rangeland / Native Land
- 20 Soil Samples were in Sugarbeet
- 0 Soil Samples were in Wheat
- 0 Soil Samples were in an Unspecified Host

## 19 Samples were taken by WY USDA APHIS PPQ

- 5 Samples were taken by Wyoming Department of Agriculture
- 0 Samples were taken by Wyoming CAPS / Pest Detection Program
- 13 Samples were taken by Joint State and Federal Agencies
- 0 Samples were taken by Wyoming Weed and Pest