



Please use BLOCK CAPITALS

MSB Serial Number:

Please complete all the priority fields labeled in bold.

**NRCS PLANTS Code:**

Please circle relevant descriptions shown in *italics*.

**Date Collected (DD/MM/YY):**  **Seed Collection Reference Number:**

**Collector(s):**

**Country:**  **Ecoregion:**  **State:**  **County:**

**Location Details:**

**Lat. (dg/min/sec):**  **GPS Used?:**  Yes  No If no, please see other side.

**Long. (dg/min/sec):**  **GPS Datum:**  NAD83  NAD27  WGS84  Other:

**Elevation (feet):**  **Landowner Details (Permission?):**

**HABITAT DATA**

**Habitat & Associated Species:**

**Modifying Factors:**

**Land Form:**  **Slope°:**

**Land Use:**  **Aspect:**

**Geology:**

**Soil Texture:**  **Soil Color:**

**COLLECTION DATA - If plant has been identified by a specialist, please see other side.**

**Family:**

**No. of Plants Sampled:**

**Genus:**

**No. of Plants Found (approx.):**

**Species:**

**Area Sampled (acres):**

**Subspecies/Variety:**

**Seeds Collected From:**  Plants  Ground  Both

**Plant Habit:**  Tree  Shrub  Forb  Succulent  Grass/Grasslike

**Plant Height (feet):**

**Does the pressed specimen have the same reference as the seed collection?:**  Yes  No

If not, enter details of collector, reference, where lodged, and date collected:

*0.825  
- 0.35  
-----  
1.175* see 9/7  
1 cloth

Notes to assist identification of pressed specimen (e.g. flower color, odor, presence of closely related species):

-16

**Common Name(s) of Plants:**

**Photograph Taken:**  Digital  35mm

**Reference:**

**Where Image will be Filed:**

July 6, 05

# Seed Test/Packaging Record

OXLA3-SOSUT-930-BEND56-05  
 Oxytropis lambertii  
 stemless locoweed  
 SNWC 19 P

| PRE-PACKAGING CHECKLIST |             |               |
|-------------------------|-------------|---------------|
| Tag Count Complete      | # of Tags   | Date/Initials |
|                         | 1           | 1-04-06<br>AC |
| OSU Sample Taken        | # of pounds |               |
|                         | 0           |               |
| Sample Sent             | Y / (N)     |               |

| Test Results: Both Inhouse and/or OSU |  | REMARKS  |
|---------------------------------------|--|--|
| 100 Seed X-ray                        | <u>92</u>  | <br><span style="color: red; font-weight: bold; font-size: 2em;">ENTERED</span> |
| Moisture Content                      |  |  |
| Seed Count                            | <u>166,760</u>   |  |
| GERM <u>    </u> TZ <u>    </u>       | Strat Time: NC <u>    </u> 4C <u>    </u> 8C <u>    </u> 13C <u>    </u> |  |
| PURITY <u>~99</u>                     | or NOXIOUS WEED only <u>    </u>   |  |

| MOISTURE CONTENT (use one of two methods below) |      |       |                       |           |        |
|---|------|-------|-----------------------|-----------|--------|
| **Dole Meter**                                  |      |       | **Moisture Analyzer** |           |        |
| Dial Reading                                    | M.C. | Grams | Temp °C               | Time Used | % M.C. |
|   |      |       |                       |           |        |
|   |      |       |                       |           |        |

| X-ray Results                      |
|------------------------------------|
| <u>92</u> % Filled                 |
| Results from <u>100</u> Seed X-ray |

| PURITY (Use OSU sample chart to determine wt. of sample) |  |
|--|--|
| Wt. Of Sample: <u>    </u> gms                           | Wt. Of all Impurities: <u>    </u> gms   |
| Wt. Of Impurities:                                       | Wt. Of Clean Seed <u>    </u> gms  |
| * Crops <u>    </u> gms                                  | <b>TOTAL (Impurities + Clean Seeds) <u>    </u> gms</b>  |
| * Inerts <u>    </u> gms                                 | Percent Purity = $\frac{\text{Wt. Of clean seeds}}{\text{Wt. Of Total}} \times 100 = \underline{\sim 99} \%$ |
| * Weeds <u>    </u> gms                                  |  |
| * Noxious <u>    </u> gms                                |  |

| SEEDS PER POUND                               | ***NOTE: If difference between max and min is less than 10% of average of samples, data is acceptable. |
|---|--|
| Weight to three decimal places, when possible |  |
| Wt. Of 5 reps of 100 seeds each (in grams).   |  |
| <u>.272</u>                                   | Difference between max & min wt. <u>    </u> 10% of average <u>    </u>                                |
| -----   |  |
| -----   | NOTE: Seeds/Pound = <u>453600</u>  |
| TOTAL of ALL Reps <u>    </u>                 | 1000 seed wt.  |
| Average <u>    </u>                           | To calculate M seed wt, take Total of 5 samples times 2.   |
|   | 2 x Total of 5 reps = <u>2.72</u> = 1000 seed wt.  |
|   | Seeds per Pound = <u>166,760</u>   |

| FINAL PACKAGING for Seed Storage/Transfer |              |                  |              |
|---|--------------|------------------|--------------|
| Bag #                                     | Bag Wt.      | Bag #            | Bag Wt.      |
| Bag # 1                                   | <u>0.057</u> |                  |              |
| Bag # 2                                   |              |                  |              |
| Bag # 3                                   |              |                  |              |
| Bag # 4                                   |              |                  |              |
| Bag # 5                                   |              | Last Bag         |              |
|   |              | <b>TOTAL WT.</b> | <u>0.057</u> |

ENTERED

|                              |
|------------------------------|
| Transaction Fee: <u>    </u> |
| Seedbank Location            |

| SEED TRANSFER Log Number <u>    </u> |             |          |                 |
|--------------------------------------|-------------|----------|-----------------|
| Date                                 | Wt. Shipped | Ship via | Purpose/Remarks |
|                                      |             |          |                 |

| DATE          | Start       | Stop        | Process  | Initials  |
|---------------|-------------|-------------|----------|-----------|
| <u>1-4-06</u> | <u>1340</u> |             | 226-test | <u>AC</u> |
|               |             | <u>1355</u> | 2270-pkg | <u>AC</u> |

|                                     |                         |
|-------------------------------------|-------------------------|
| <input checked="" type="checkbox"/> | ID card file sample     |
| <input type="checkbox"/>            | Regional Office ID file |

POSTED TO: Lot Completion Logbook  Computer NMIS  Inventory Card  Y  NA