

Showing leafhopper resistance in 1960. Previously cloned for this characteristic.

---W. R. Kehr, Nebraska Progress report, 1960.

907467

Very good leafhopper resistance as a line. Had a score of 1.1 compared with other lines which had scores of no less than 2.0 on a 1-5 basis.

---I. W. Paulson, Calidino, Illinois, 1960 APR.

907468

Looks good - resistant to insects during 1st year observation.

---Jonas Miller, Pioneer Hibred, Verbal information, 8/17/61.

907469

"Has high level of resistance to leafhopper and one plant had zero score for leaf spot. In addition, some plants maybe useful as plowdowns". One or more single plant selection made for further evaluation in Midwest and California.

---I. J. Johnson, Illinois, 1961 APR.

907470

Several plants were more tolerant to potato leafhopper the first year in the field. Almost all winterkilled that winter.

---J. Miller, Iowa, 1962 APR.

907471

Good seed production.

---E. L. Sorensen, Kansas, 1963 APR.

907472

(OVER)

Contributed about 5% of the germplasm in variety WL 304. WL304 is a 10 clone synthetic comprised of one selection out of an open pollinated progeny from PI 205329. In the North Central Region it produced higher yields than Vernal, Buffalo, or Ranger in certain locations in 1960, 1961, 1962, and 1963. 907473

---D. F. Beard, Maryland, letter to Dolan 3/24/65. (Reported payoff 1966.)

Highly resistant to unspecified virus. 907474

---R. Melber, California 1/14/66.

Resistant to Aphanomyces spp., Ohio, 1962. See summary card. 907475

Contributed little less than 5% of germplasm of WL304, release in 1962-63. 907476

---Ike Kawaguchi, 1968 APR, California.

Has protein potential. See summary card. 907477

---D. A. Miller, Illinois, 1969 APR.

Used in NC-83-2 germplasm pool adapted to the southern alfalfa growing areas of the U.S. See summary card. 907478

---Notice of release of NC-83-1 and NC-83-2 Germplasm Pools to alfalfa breeder, 1974.

1973 Used in breeding program because of desirability. Rated 2 on a 1-7 scale with 1 being most desirable. 907479

---J. Moutray, Iowa, 1973 APR.