

PI 544355 to 545480-continued

- PI 544709 **donor id:** AF-637. **origin:** United States. **collected:** July 10, 1974. **locality:** 4 mi. west of Clearmont along Hwy. 14/16; wheat field. **remarks:** Lemma and palea light gray to gray, glabrous; short pubescence on callus and rachilla. Annual. Wild. Seed.
- PI 544710 **donor id:** AF-639. **origin:** United States. **collected:** July 10, 1974. **locality:** 5 mi. west of Clearmont along Hwy. 14/16; irrigated oat field. **remarks:** Lemma and palea brown, pubescent; long pubescence on callus and rachilla. Possible resistance to cereal leaf beetle. Annual. Wild. Seed.
- PI 544711 **donor id:** AF-642. **origin:** United States. **collected:** July 10, 1974. **locality:** 15 mi. southeast of Sheridan along Hwy. 14; wheat field. **remarks:** Lemma and palea white, glabrous; short pubescence on callus and rachilla. Long, large kernels; about 10% dehulled. Protein 25.9%. Annual. Wild. Seed.
- PI 544712 **donor id:** AF-643. **origin:** United States. **collected:** July 10, 1974. **locality:** 15 mi. southeast of Sheridan along Hwy. 14; wheat field. **remarks:** Lemma and palea gray to dark gray, glabrous to slightly pubescent; short pubescence on callus and rachilla. Annual. Wild. Seed.
- PI 544713 **donor id:** AF-648. **origin:** United States. **collected:** July 11, 1974. **locality:** 2 mi. west of Shell along Hwy. 14; alfalfa field. **remarks:** Lemma and palea brown, pubescent; medium-short pubescence on callus and rachilla. Annual. Wild. Seed.
- PI 544714 **donor id:** AF-651. **origin:** United States. **collected:** July 11, 1974. **locality:** 2 mi. west of Shell along Hwy. 14; alfalfa field. **remarks:** Lemma and palea brown, glabrous; medium-short pubescence on callus and rachilla. Possible resistance to cereal leaf beetle. Annual. Wild. Seed.
- PI 544715 **donor id:** AF-652. **origin:** United States. **collected:** July 11, 1974. **locality:** 6 mi. west of Shell along Hwy. 14; field of barley and oats. **remarks:** Lemma and palea light gray, glabrous to slightly pubescent; short to long pubescent on callus and rachilla. Possible resistance to cereal leaf beetle. Annual. Wild. Seed.
- PI 544716 **donor id:** AF-657. **origin:** United States. **collected:** July 11, 1974. **locality:** 9 mi. east of Greybull along Hwy. 14; barley field. **remarks:** Lemma and palea gray, slightly pubescent to pubescent; medium-short pubescence on callus and rachilla. Possible resistance to cereal leaf beetle. Annual. Wild. Seed.