

PI 544355 to 545480-continued

- PI 545374 **donor id:** AF-2373. **origin:** United States. **collected:** July 26, 1975. **locality:** .25 mi. north of Sentinal Butte (Golden Valley County); oat field. **remarks:** Lemma and palea gray, glabrous; short pubescence on callus and rachilla. Annual. Wild. Seed.
- PI 545375 **donor id:** AF-2374. **origin:** United States. **collected:** July 26, 1975. **locality:** .25 mi. north of Sentinal Butte (Golden Valley County); oat field. **remarks:** Lemma and palea dark brown, glabrous; short pubescence on callus and rachilla. Annual. Wild. Seed.
- PI 545376 **donor id:** AF-2375. **origin:** United States. **collected:** July 27, 1975. **locality:** 25 mi. east of Wolf Point (Roosevelt County) along Hwy. 13W; winter wheat field. **remarks:** Lemma and palea gray, glabrous; short pubescence on callus and rachilla. Annual. Wild. Seed.
- PI 545377 **donor id:** AF-2376. **origin:** United States. **collected:** July 27, 1975. **locality:** 1 mi. south of Medicine Lake (Sheridan County); durum wheat field. **remarks:** Lemma and palea brown, glabrous; short pubescence on callus and rachilla. Annual. Wild. Seed.
- PI 545378 **donor id:** AF-2377. **origin:** United States. **collected:** July 27, 1975. **locality:** 13 mi. south of Williston (McKenzie County) along Hwy. 85; wheat field. **remarks:** Lemma and palea gray, glabrous; long pubescence on callus and rachilla. Annual. Wild. Seed.
- PI 545379 **donor id:** AF-2378. **origin:** United States. **collected:** August 20, 1975. **locality:** Univ. of Idaho Res. & Ext. Center, Kimberly; barley plots. **remarks:** Lemma and palea brown, glabrous or slightly pubescent; short pubescence on callus; medium pubescence on rachilla. Annual. Wild. Seed.
- PI 545380 **donor id:** AF-2380. **origin:** United States. **collected:** September 21, 1975. **locality:** 4 mi. north of Bonners Ferry (Kootenai River Valley); experimental plots; soil deficient in manganese. **remarks:** Lemma and palea light brown, pubescent; long pubescence on callus and rachilla. Annual. Wild. Seed.
- PI 545381 **donor id:** AF-2382. **origin:** United States. **collected:** September 21, 1975. **locality:** 4 mi. north of Bonners Ferry (Kootenai River Valley); experimental plots; soil deficient in manganese. **remarks:** Lemma and palea dark brown, slightly pubescent (woolly); long pubescence on callus; medium pubescence on rachilla. Annual. Wild. Seed.