

452461 TO 452483-continued  
Received September 1980.

452461. R-6. 'Turkestan'. Collected August 06, 1980. G. Landan farm, 1.5km N of Armstrong, British Columbia. 500M. Lat. 50 deg. N, long. 119 deg. W. Thirty-year old field, 1979 seed. Same type grown since 1915. Cultivated. Seed.
452462. R-8. Collected August 07, 1980. Five km NE of Research Station Headquarters, Kamloops, British Columbia. 365M. Lat. 50 deg. N, long. 120 deg. W. Seeding by Dr. Tisdale in 1936. Only 12 plants in field. Cultivated. Seed.
452463. R-9. Collected August 07, 1980. Kamloops Indian Reserve, 6km E of town, N of Thompson River, Kamloops, B.C. 415M. Lat. 50 deg. N, long. 120 deg. W. Abandoned breeding nursery. Nodule sample. Cultivated. Seed.
452464. R-13. Collected August 08, 1980. Mile 147, Highway 97, 2km S of Hixson, British Columbia. 750M. Lat. 52 deg. 30' N, long. 122 deg. W. Plants tall, tap-rooted. Stems coarse. Crowns narrow. Flowers blue-purple. Pods coiled. Nodule sample. Cultivated. Seed.
452465. R-17. 'Grimm' x 'Ladak'. Collected August 12, 1980. Sand terrace of Peace River, L. Rutledge farm, 16km N of Hudson's Hope, B.C. 400M. Lat. 55 deg. 30' N. long. 122 deg. 30' W. Plants 20-30 years old. Cold tolerant. Nodule sample. Cultivated. Seed.
452466. R-18. Collected August 12, 1980. Hillside, on L. Rutledge farm, 16km N of Hudson's Hope, British Columbia. 400-600M. Lat. 55 deg. 30' N, Long. 122 deg. 30' W. Plants abundant, escaped from 30-year old field. Traces back to a 60-year old 'Grimm' population. Cold tolerant. Nodule samples. Wild. Seed.
452467. R-20. Collected August 16, 1980. Hillside, near gravel road, Dunevegan Hudson Bay Post, British Columbia. 475M. Lat. 55 deg. N, long. 119 deg. W. Plants escaped from stand more than 25 years old. Plants erect, tap-rooted. Crowns narrow. Flowers 100% blue-purple. Nodule sample. Wild. Seed.
452468. R-21. Collected August 17, 1980. Site of old mission barn, Ft. Providence, North West Territories. 168M. Lat. 61 deg. 21' N, long. 117 deg. 40' W. Flowers neither yellow or green. Plants infected with *Phoma herbarvin*. Nodule sample. Wild. Seed.
452469. R-22. Collected August 18, 1980. Old mission land, 1/2km S of Ft. Resolution, North West Territories. 125M. Lat. 61 deg. 10' N, long. 113 deg. 40' W. Stand more than 30 years old. Plants tall, erect. One yellow-flowered plant.