

PI 510580 to 510586-continued

PI 510586 donor id: RB-106. origin: Peru. local name: Alberjas (Quechua), Alberjas var. Simple-Regular (Span.). collected: August 10, 1985. locality: Pesqueria Community, Arapa District, Azangaro Province, Puno Department. latitude: 15 deg. 8 min. S. longitude: 70 deg. 7 min. W. remarks: Stems short. Sown in October to November, harvested in April, on sandy or clay soil. Common yield is 10 kg harvested for every one planted; sometimes thirty to one. Not hail or frost resistant. Cultivated. Seed.

PI 510587 to 510589. *Triticum aestivum* L. POACEAE Common wheat

Donated by: Bergman, R., Sistemas de Agricultura, Univ. Nacional Tecnicadel Altiplano, Puno, Peru. remarks: Local names refer to Indian Tribal and/or Spanish (Span.) names. Received August 29, 1985.

PI 510587 donor id: RB-25. origin: Peru. local name: Jani Espini Trigo (Aymara), Trigo sin Espiga (Span.). locality: Chatuma Community, Pomata District, Chucuito Province, Puno Department. latitude: 16 deg. 17 min. S. longitude: 69 deg. 17 min. W. remarks: Stems 1.0m tall. Spikes beardless. Sown in late August, early September, harvested in late April, early May. Producer: Maria Flores Mamani. Cultivated. Seed.

PI 510588 donor id: RB-63. origin: Peru. local name: Jancco Trigo (Aymara), Trigo Blanco (Span.). collected: July 29, 1985. locality: Molloko Community, Acora District, Puno Province, Puno Department. latitude: 16 deg. 0 min. S. longitude: 69 deg. 47 min. W. elevation: 3810m. remarks: Sown in October, harvested in April and May. Cool summers with varied rainfall, frequent droughts. Seeds white. Producer: Lius Ramos. Drought tolerance. Cultivated. Seed.

PI 510589 donor id: RB-101. origin: Peru. local name: Trigo (Quechua), Trigo var. Mentana (Span.). collected: August 10, 1985. locality: Pesqueria Community, Arapa District, Azangaro Province, Puno Department. latitude: 15 deg. 8 min. S. longitude: 70 deg. 7 min. W. elevation: 3810m. remarks: Plants grow to 1.5m tall. Yields well on sandy soil. Cultivated. Seed.