

305517 to 305522—Continued

305521. FAO No. 16.277. Kermanshah, 2-39-294.

305522. FAO No. 16.278. Kashan, 2-39-298.

305523 to 305542.

From Sudan. Seeds collected by P. F. Knowles, University of California, Davis, Calif. Received Apr. 22, 1965.

305523 to 305540. CARTHAMUS TINCTORIUS L. Compositae. Safflower.

305523. Col. No. N-820. Heads yellow, spiny.

305524. Col. No. N-821. Single plant, orange, spiny.

305525. Col. No. N-822. Single plant, orange, spiny.

305526. Col. No. N-823. Single plant, orange, spiny.

305527. Col. No. N-824. Single plant, orange, spiny.

305528. Col. No. N-825. Single plant, orange, spiny.

305529. Col. No. N-826. Single plant, orange, spiny.

305530. Col. No. N-827. Single plant, yellow, spiny, fasciated. Only outer florets of heads with seed.

305531. Col. No. N-828. Single plant, yellow, spiny, fasciated. Only outer florets with seed.

305532. Col. No. N-829. Nursery of Dr. El Saud. Originally from area between Dongoh and Merowe in N. Sudan. Yellow flowers, spiny.

305533. Col. No. N-830. From Hudeiba Research Station. Originally from area of Shkeit/Debeira in the Wadi Halfa District. HRS 201. SHD. Yellow flowers, small heads, very spiny.

305534. Col. No. N-831. Same as P.I. 305533.

305535. Col. No. N-832. From Hudeiba Research Station (No. 202), Sudan. Originally from Russia (All-Union Institute of Plant Industry) No. 261, Central Asia. Selfed seed.

305536. Col. No. N-833. From Hudeiba Research Station (No. 203), Sudan. Originally from Russia (All-Union Institute of Plant Industry) No. 262, Uzbekistan. Selfed seed.

305537. Col. No. N-834. From Hudeiba Research Station (No. 204), Sudan. Originally from Russia (All-Union Institute of Plant Industry) No. 5, Uzbekistan. Selfed seed.

305538. Col. No. N-835. From Hudeiba Research Station (No. 205), Sudan. Originally from Russia (All-Union Institute of Plant Industry) No. 157, Western China. Selfed seed.

305539. Col. No. N-836. From Hudeiba Research Station (No. 207), Sudan. Originally from Russia (All-Union Institute of Plant Industry) No. 250, Bulgaria. Selfed seed.

305540. Col. No. N-837. From Hudeiba Research Station (No. 208), Sudan. Originally from Russia (All-Union Institute of Plant Industry) No. 198, Kazakhstan. Selfed seed.

305541. PENNISETUM sp. Gramineae.

Col. No. N-819. Island at confluence of Blue and White Niles. Sandy bank of river where water had receded. Plant to 2 feet high, ripe, apparently transplanted to this location after river receded.

305542. RICINUS COMMUNIS L. Euphorbiaceae. Castorbean.

Col. No. N-818. Bank of Blue Nile in front of Khartoum University. Seeds ripe. Plants about 5 or 6 feet high, fine stemmed, with small leaves.