

## 43492 to 43543—Continued.

ordinary dry crop and used extensively as cattle fodder. The cluster bean is specially suitable as a green-manure or green-fodder crop, owing to the amount of nitrogen it contains and its comparative freedom (when young) from fiber. (Adapted from *Watt, Commercial Products of India, p. 449.*)

43504. *DOLICHOS BIFLORUS* L.

Horse gram.

"The interest in this pulse is mainly as an article of cattle food, the green stems and leaves being a valued fodder. The split peas may be reduced to meal, or boiled, or fried and eaten with rice or other articles of diet." (*Watt, Commercial Products of India, pp. 506-507.*)

The work cited above should be referred to for a more complete discussion of the uses of this plant.

43505 to 43517. *DOLICHOS LABLAB* L.

Bonavist bean.

"It [the bonavist bean] is grown all over India, more or less, as a green vegetable (corresponding very largely with French beans and, as a ripe pulse, with the broad bean) and also as a fodder crop." (*Watt, Commercial Products of India, p. 510.*)

43505. "Variety 1, subvariety (a), race 1, subrace."

43506. "Variety 1, subvariety (a), race 1, subrace."

43507. "Variety 1, subvariety (a), race 2."

43508. "Variety 1, subvariety (a), race 3."

43509. "Variety 1, subvariety (b), race 1, subrace."

43510. "Variety 1, subvariety (b), race 1, subrace."

43511. "Variety 1, subvariety (c), race 1, subrace."

43512. "Variety 2, race 1, subrace."

43513. "Variety 2, race 1, subrace."

43514. "Variety 3, subvariety (a), race 1, subrace."

43515. "Variety 3, subvariety (a), race 2."

43516. "Variety 3, subvariety (b), race 1."

43517. "Variety 3, subvariety (a), race 1, subrace."

43518. *LATHYRUS SATIVUS* L.

Bitter vetch.

"This vetch is cultivated throughout India as a cold-weather crop and has the reputation for germinating on land too dry for other rabi crops. It is cultivated chiefly as a fodder, but as it is cheap and easily grown it is considerably used as a food by the poorer classes, principally in the form of bread, dil, or porridge." (*Watt, Commercial Products of India, p. 704.*)

43519. *LENTILLA LENS* (L.) W. F. Wight.

Lentil.

(*Lens esculenta* Moench.)

"The seeds are used chiefly for soups and stews. They are about as palatable as split peas and rank amongst the most nutritious of vegetables." (*Bailey, Standard Cyclopedia of Horticulture, vol. 4, p. 1839.*)

43520. *PHASEOLUS AUREUS* Roxb.

Mung bean.

"Variety 2, subvariety (a)."

An erect or suberect, rather hairy much-branched plant cultivated throughout the southern half of Asia. The seeds are used almost exclusively for human food, and the straw is fed to cattle.