

227434 to 227474—Continued**227438.** *ALLIUM CEPA* L. Liliaceae.**Onion.**

Col. No. 15064. 'Pios'. Market, Estavanat, Fars. Elevation 6,900 feet. Strong-flavored; common in the state of Fars.

227439. *ASTRAGALUS* sp. Fabaceae.

Col. No. 14956. Fields of Takht-e Jamshid. Elevation 5,500 feet. Annual leafy herb.

227440. *ASTRAGALUS HAMOSUS* L.**Milkvetch.**

Col. No. 14958. 'Kelemaleck'. Fields of Takht-e Jamshid. Elevation 5,500 feet. Small, spreading annual; used as a physic.

227441. *ASTRAGALUS CORRUGATUS* Bert.**Milkvetch.**

Col. No. 15011. Fields of Takht-e Jamshid. Elevation 5,000 feet. Prostrate, annual herb; eaten by sheep.

227442. *ASTRAGALUS* sp.

Col. No. 15081. Nine miles west of Shiraz. Elevation 6,000 feet. Annual lotuslike herb.

227443. *ASTRAGALUS* sp.

Col. No. 15083. Fifteen miles west of Shiraz. Elevation 6,000 feet. An erect unarmed perennial; stems rather succulent; browsed by animals.

227444. *ASTRAGALUS* sp.

Col. No. 15108. Kowkun Valley, Fars. Elevation 7,500 feet. Annual herb; browsed by animals.

227445. *AVENA* sp. Poaceae.

Col. No. 15023. Dasht Arjan, Fars. Elevation 6,600 feet.

227446. *FESTUCA ARUNDINACEA* Schreb. Poaceae.**Tall fescue.**

Col. No. 15089. Homaijan near Ardakan, Fars. Elevation 7,000 feet. Rank, rather tough-leaved perennial grass.

227447. *CICHORIUM ENDIVIA* L. Cichoriaceae.**Endive.**

Col. No. 15068. 'Kasni'. Market, Estavanat, Fars. Elevation 5,900 feet.

227448 and 227449. *HORDEUM VULGARE* L. Poaceae.**Barley.****227448.** Col. No. 14955. 'Jo'. Fields of Takht-e Jamshid. Elevation 5,500 feet. Two-rowed; to 20 inches high.**227449.** Col. No. 14961. 'Jo'. Fields near Sa-adatabad, Shiraz. Elevation 6,000 feet. Short, two-rowed.**227450.** *LATHYRUS SATIVUS* L. Fabaceae.**Flatpod peavine.**

Col. No. 14974. 'Gavdaneh'. Bavanat Valley, Fars. Elevation 7,000 feet. Foliage dried for hay; seeds fed to cattle in winter.

227451 and 227452. *MEDICAGO LUPULINA* L. Fabaceae.**Black medic.****227451.** Col. No. 15041. Dasht Arjan, Fars. Elevation 6,600 feet.**227452.** Col. No. 15123. Kowkun Valley, Fars. Elevation 7,500 feet.**227453.** *ORYZOPSIS* sp. Poaceae.

Col. No. 14989. Thirteen to 16 miles northwest of Abadeh, Fars. Elevation 7,400 feet. Black-seeded perennial grass; well liked by animals.

227454. *ORYZOPSIS* sp.

Col. No. 14997. Seventeen miles southwest of Abadeh, Fars. Elevation 8,500 feet. Perennial grass, to 3 feet high; good xerophytic forage.

227455. *ORYZOPSIS* sp.

Col. No. 15057. Estavanat, Fars. Elevation 7,000 feet. Perennial grass to 4 feet high.