

Flora of Clifton, Arizona. III.*

BY A. DAVIDSON, C. M., M. D.

ZYGOPHYLLACEÆ.

- Tribulus grandiflorus* B. & H. Widely distributed. Sept.
Tribulus maximus L. Very common. Sept.
Tribulus terrestris L. Lordsburg.
Peganum mexicanum Gray. Local at Clifton.
Larrea mexicana Moric. Common at 4,000 ft. alt.

GERANIACEÆ.

- Geranium cæspitosum* James Metcalf. Sept.
Erodium texanum Gray. Clifton. April.
Oxalis violaceæ L. Metcalf. Sept.

RUTACEÆ.

- Thamnosma texana* Torr. Longfellow. April.
Ptelea baldwinii T. & G. Stream banks above 4,000 ft. alt.

ANACARDIACEÆ.

- Rhus copallina* L. Metcalf. Not found in fruit.
Rhus glabra L. Metcalf. May.
Rhus canadensis trilobata Gray. Freely distributed and variable.
Rhus microphylla Engelm. Ward's Canyon. May.

RHAMNACEÆ.

- Ceanothus fendleri venosus* Trelease. Above Metcalf. Sept.
Ceanothus greggi Gray. Metcalf. Sept.
Sageretia wrightii Wtas. Blue River. Sept.
Rhamnus californica betulæfolia Trelease. Blue River.

SAPINDACEÆ.

- Sapindus drummondi* H. & A. Higher ravines.
Acer grandidentatum Nutt. Metcalf.
Acer negundo L. Blue River.

POLYGALACEÆ.

- Monnina wrightii* Gray. Rocky hillsides. May.

VITACEÆ.

- Vitis arizonica* Engelm. Frequent above 4,000 ft. alt.

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LEGUMINOSÆ.

- Amorpha californica* Nutt. Moist ravines.
Lotus brachycarpus Benth. On dry ridges. April.
Lotus strigosus Nutt. Dry banks.
Lupinus concinnus Agardh. Common. April.
Hoffmanseggia stricta Benth. Common on Lordsburg plains.
Vicia exigua Nutt. Frequent.
Lathyrus polymorphus Nutt. Duncan.
Robinia neo-mexicana Gray. Higher ravines.
Dalea brachystachys Gray. Metcalf and Blue River.
Dalea racemosa Torr. Common on dry banks of Frisco River.
Dalea brachystachya Gray. Rare at Coronado mine. Aug.
Dalea lasiostachya Benth. Metcalf. Sept.
Dalea albiflora Gray. Blue River. Sept.
Pentalastemon candidus Torr. Duncan. Oct.
Rhynchosia texana T. & G. Shady banks, Metcalf. Sept.
Galactia wrightii Gray. Wood road, Metcalf. Sept.
Calliandra humilis Benth. Dry hills. May.
Acacia cuspidata Schlecht. General above 4,000 ft. alt.
Acacia greggi Benth. Not common around Clifton.
Acacia constricta Benth. Common and general.
Prosopis juliflora D. C. Abundant.
Mimosa buncifera Benth. Blue river. Sept.
Cassia armata Wats. Common and general.
Cassia bauhinioides arizonica Robinson. Johnson's Ranch.
 Sept.
Cassia leptadenia Greenmna. n. sp. Guthrie. Johnson's
 ranch on the Blue river is the type locality. It
 is found in scattered patches on the dry hillsides
 there and at Guthrie. Sept.
Desmanthus jamesii T. & G. Blue river. Sept.
Desmodium spirale D. C. Blue river. Sept.
Desmodium spirale exiguum Rob. & Greenm. Metcalf, on
 rocky talus. Sept.
Desmodium neo-mexicana Gray. With the last.
Desmodium batocaulon Gray. Wood road, Metcalf.
Phaseolus angustissimus Gray. Dry banks, Coronado. Sept.
Phaseolus acutifolius tenuifolius Gray. Common on Chase
 Creek. Oct.
Astragalus purshii Dougl. Common. April.
Astragalus cobrensis Gray. Metcalf, Coronado. May.
Astragalus nuttallianus tenuifolius Gray. Hills and washes.
 April.