TABLE 6.—*Soil series classified according to current and old systems of classification*

Series	Current classification			1938 system of classification
	Family	Subgroup	Order	Great soil group
Dev	Loamy skeletal, carbonatic, thermic	Cumulic Haplustolls	Mollisols	Alluvial soils.
Ector	Loamy, carbonatic, thermic	Lithic Haplorthents	Entisols	Lithosols.
Frio	Fine, mixed, thermic	Cumulic Haplustolls	Mollisols	Alluvial soils.
Gila	Coarse silty, mixed, calcareous, thermic	Typic Haplorthents	Entisols	Alluvial soils.
Glendale	Fine silty, mixed, calcareous, thermic	Typic Haplorthents	Entisols	Alluvial soils.
Ingram	Fine, montmorillonitic, thermic	Typic Calciustolls	Mollisols	Grumusols.
Jimenez	Loamy skeletal, mixed, thermic, thin	Mollic Petrocalcic Calciorthids.	Aridisols	Lithosols.
Kavett	Fine, montmorillonitic, thermic	Lithic Calciustolls	Mollisols	Chestnut soils (intergrading toward Lithosols).
Kimbrough	Loamy, mixed, thermic, thin	Petrocalcic Calciustolls	Mollisols	Lithosols.
Knippa	Fine, mixed, thermic	Haplic Calciustolls	Mollisols	Grumusols.
Montell	Thermic	Entic Grumaquerts	Vertisols	Grumusols.
Pintas	Fine, mixed, thermic	Haplic Calciustolls	Mollisols	Calcisols.
Quemado	Loamy skeletal, mixed, thermic	Mollic Petrocalcic Camborthids.	Aridisols	Reddish Brown soils.
Reagan	Fine silty, mixed, thermic	Mollic Calciorthids	Aridisols	Calcisols.
Tarrant	Clayey skeletal, montmorillonitic	Lithic Haplustolls	Mollisols	Lithosols.
Uvalde	Fine, mixed, thermic	Haplic Calciustolls	Mollisols	Calcisols.
Zapata	Loamy, carbonatic, thermic, thin	Petrocalcic Calciorthids	Aridisols	Lithosols.

TABLE 7.—*Precipitation at Brackettville, Texas*

[Elevation, 1,120 feet]

Month	Precipitation [1]			
	Average	Driest year (1956)	Wettest year (1958)	Average snowfall
	Inches	*Inches*	*Inches*	*Inches*
January	0.92	0.17	3.36	0.2
February	1.07	.25	3.28	(2)
March	.89	0	2.66	0
April	1.72	.10	.63	0
May	3.05	.06	3.67	0
June	3.34	0	11.30	0
July	1.87	.40	.35	0
August	1.90	1.09	1.81	0
September	2.62	.17	11.31	0
October	2.04	4.91	6.21	0
November	.72	0	.48	(2)
December	.98	.43	.31	0
Year	21.12	7.58	45.37	.2

[1] Based on a 27-year record, through 1962.
[2] Trace.