

TABLE 2.—Predicted average yields per acre of principal crops

[Absence of data indicates that the crop is not suited to, or is not commonly grown on, the soil. Soils used only as range or for recreation are not listed in this table.]

Soil	Grain sorghum		Cotton (lint)		Corn ¹	Wheat	Peanuts	
	Dryland	Irrigated	Dryland	Irrigated	Dryland	Dryland	Dryland	Irrigated
	Lbs	Lbs	Lbs	Lbs	Bu	Bu	Lbs	Lbs
Alum loamy fine sand, 1 to 3 percent slopes	2,000	4,550			25	25	950	3,000
Alum loamy fine sand, 3 to 5 percent slopes	1,500	4,500			15	20	900	2,500
Aransas clay	3,250	6,000	425	1,000	40	35		
Clareville clay loam, 0 to 1 percent slopes	3,000	7,250	425	1,000	40	40		
Clareville clay loam, 1 to 3 percent slopes	2,750	7,000	400	950	35	35		
Colibro sandy clay loam, 1 to 3 percent slopes	2,500	6,000	300	900	30	25		
Colibro sandy clay loam, 3 to 5 percent slopes	2,250	5,500	250	800	25	20		
Coy clay loam, 0 to 1 percent slopes	3,500	7,000	425	1,000	40	35		
Coy clay loam, 1 to 4 percent slopes	3,250	6,000	400	950	35	30		
Crockett fine sandy loam, 0 to 1 percent slopes	2,750	6,000	350	900	40	30	950	3,000
Crockett fine sandy loam, 1 to 3 percent slopes	2,500	5,500	300	850	35	20	900	2,500
Crockett fine sandy loam, 2 to 5 percent slopes, eroded	1,750		185		15	15	800	
Elmendorf-Denhawken complex, 0 to 1 percent slopes	3,750	7,000	425	1,000	40	40		
Elmendorf-Denhawken complex, 1 to 4 percent slopes	3,500	6,000	400	950	35	35		
Eufaula and Patito soils, undulating	1,250						800	4,250
Floresville fine sandy loam, 0 to 1 percent slopes	2,750	5,500	300	900	35	30	1,250	3,500
Floresville fine sandy loam, 1 to 3 percent slopes	2,500	5,000	250	850	30	25	1,050	3,000
Floresville fine sandy loam, 3 to 5 percent slopes	2,250	4,500	225	800	20	20	950	2,000
Floresville fine sandy loam, 2 to 5 percent slopes, eroded	1,750		175		15	15	800	
Gowen clay loam	4,000	7,000	450	1,000	45	30		
Karnes loam, 0 to 3 percent slopes	1,750	5,000	200	1,000	25	20		
Leming loamy fine sand, 0 to 3 percent slopes	2,500	5,000			25	20	900	3,000
Luling clay, 0 to 4 percent slopes	3,500	6,000	325	925	35	25		
Marcelinas clay loam, 0 to 3 percent slopes	3,250	6,000	300	925	35	25		
Miguel fine sandy loam, 0 to 1 percent slopes	2,750	6,000	350	900	35	30	950	3,000
Miguel fine sandy loam, 1 to 3 percent slopes	2,500	5,500	300	850	30	25	900	2,500
Miguel fine sandy loam, 3 to 5 percent slopes	2,000		225		20	20	850	
Miguel fine sandy loam, 2 to 5 percent slopes, eroded	1,750		185		15	15	800	
Poth loamy fine sand, 0 to 3 percent slopes	2,100	4,550			25	20	1,000	3,000
Rosanky fine sandy loam, 1 to 3 percent slopes	2,750	5,000	300	900	35	30	1,100	3,000
Rosanky fine sandy loam, 3 to 5 percent slopes	2,500	4,500	250	850	25	25	1,050	2,500
Runge fine sandy loam, 0 to 1 percent slopes	3,250	6,500	275	900	40	30	1,150	3,000
Runge fine sandy loam, 1 to 3 percent slopes	3,000	6,000	225	850	35	25	1,100	3,000
Runge fine sandy loam, 3 to 5 percent slopes	2,500	5,500	200	800	25	20	1,000	2,500
Sarita fine sand, 0 to 5 percent slopes	1,500	4,500					900	2,000
Saspamco fine sandy loam, 1 to 3 percent slopes	2,250		250		25	20		
Saspamco fine sandy loam, 3 to 5 percent slopes	2,000		200		20	15		
Tabor loamy fine sand, 0 to 3 percent slopes	2,500	5,000	250		35	25	900	3,000
Tordia clay, 0 to 1 percent slopes	3,500	6,000	325	900	40	35		
Tordia clay, 1 to 4 percent slopes	2,750	5,500	275	850	30	25		
Ustochrepts, shallow	1,500		150		15	15		
Venus clay loam, 0 to 1 percent slopes	3,500	6,500	350	1,000	35	30		
Venus clay loam, 1 to 3 percent slopes	3,000	6,000	325	900	30	25		
Wilco loamy fine sand, 0 to 3 percent slopes	2,500	5,000	250		30	25	1,100	3,200
Wilco loamy fine sand, 3 to 8 percent slopes	2,000	4,500	200		25	20	950	2,500
Wilco loamy fine sand, 3 to 8 percent slopes, eroded	1,500		150		15	15	800	
Willamar fine sandy loam, 0 to 2 percent slopes	2,000	5,000	200		20	20	850	
Zavala fine sandy loam	2,750	6,000			30	25	900	

¹A small acreage of corn is irrigated. Yields are about 90 bushels per acre.