

TABLE 4.4.1.2-2.—Beef Cattle in a 16-Kilometer (10-Mile) Radius of Pantex Plant

SECTOR	DISTANCE ¹ meters (yards)	APPROXIMATE HERD SIZE
N	2,196 (2,401)	100
	3,019 (3,301)	190
	3,831 (4,189)	488
	7,163 (7,833)	35
	9,275 (10,143)	70
	10,261 (11,221)	1,500
	13,502 (14,765)	1,300
NNE	2,293 (2,507)	190
	8,060 (8814)	600
	13,104 (14,330)	100
NE	6,697 (7,324)	2,000
	10,017 (10,954)	60
	11,364 (12,427)	60
	12,538 (13,711)	156
	14,137 (15,460)	150
ENE	6,664 (7,287)	75
	7,378 (8,068)	500
	10,305 (11,269)	24
	10,419 (11,394)	220
E	2,118 (2,316)	130
	8,772 (9,593)	260
	10,327 (11,293)	2,000
	10,350 (11,318)	368
	12,142 (13,278)	2,000
	14,804 (16,189)	300
	14,842 (16,231)	6
	15,375 (16,814)	400
ESE	6,062 (6,629)	85
	7,552 (8,259)	260
	15,195 (16,617)	30
SE	5,268 (5,761)	15
	10,316 (11,821)	150
	12,685 (13,872)	400
	14,746 (16,126)	400
	15,281 (16,711)	400

TABLE 4.4.1.2-2.—Beef Cattle in a 16-Kilometer (10-Mile) Radius of Pantex Plant-Continued

SECTOR	DISTANCE ¹ meters (yards)	APPROXIMATE HERD SIZE
SSE	6,600 (7,217)	450
	7,254 (7,933)	51
	8,432 (9,221)	450
	9,321 (10,193)	300
	11,397 (12,463)	15
	14,019 (15,331)	8
S	7,129 (7,796)	66
	8,899 (9,732)	10
	11,488 (12,563)	25
	11,912 (13,027)	58
SSW	5,725 (6,261)	6,000
	7,174 (7,845)	5
	9,391 (10,270)	10
	12,742 (13,934)	75
	13,314 (14,560)	75
SW	5,050 (5,522)	18
	5,752 (6,290)	1
	6,110 (6,682)	2
WSW	3,339 (3,651)	66
	5,072 (5,546)	300
	5,445 (5,954)	100
	6,918 (7,565)	200
	10,996 (12,025)	3
	11,529 (12,608)	130
W	3,572 (3,906)	300
	5,888 (6,439)	700
	6,398 (6,997)	50
	6,424 (7,025)	100
NW	4,566 (4,993)	1,500
	14,225 (15,556)	10,000
NNW	8,489 (9,283)	3,500
	8,828 (9,654)	1,500
	9,014 (9,857)	600

¹Distance from center of Pantex Plant
 Source: Pantex 1996:10.2