

6.0 Appendix F - County Exposure Rankings: Top Ten Counties in Iowa

6.1 Percent of Total County in the Buffer Zone

Table F-1. Percent of Total County in the Buffer Zone

County	Percent of Total County in the Buffer Zone
Wapello	19.97%
Harrison	18.68%
Lucas	17.10%
Monroe	16.65%
Linn	16.50%
Butler	16.42%
Story	15.88%
Crawford	15.33%
Lee	15.27%
Mills	15.20%

6.2 Percent of County Population Exposed

Table F-2. Percent of County Population Exposed

County	Percent of County Population Exposed
Palo Alto	62.66%
Lucas	61.22%
Cerro Gordo	58.70%
Buena Vista	57.90%
Worth	52.75%
Monroe	52.58%
Poweshiek	51.64%
Floyd	50.58%
Hamilton	50.26%
Clarke	49.70%

6.3 County Housing Units Exposed

Table F-3. Percent of County Housing Units Exposed

County	Percent of County Housing Units Exposed
Lucas	61.66%
Palo Alto	61.08%
Cerro Gordo	56.55%
Buena Vista	54.84%
Worth	54.73%
Floyd	52.10%
Monroe	50.72%
Hamilton	50.23%
Union	49.65%
Clarke	49.25%

6.4 Total County Facilities Exposed

Table F-4. Total County Facilities Exposed

County	Facilities Exposed (#)
Polk	272
Linn	190
Woodbury	150
Johnson	138
Webster	126
Pottawattamie	116
Black Hawk	104
Dubuque	104
Scott	101
Story	97

6.5 Total Lakes, Reservoirs, & Wetlands, Exposed

Table F-5. Total Lakes, Reservoirs, & Wetlands, Exposed

County	Lakes, Reservoirs, & Wetlands, Exposed (Acres)
Tama	2,565.67
Clay	1,999.60
Cerro Gordo	1,913.98
Sac	1,094.30
Harrison	1,039.27
Hancock	998.69
Winnebago	867.51
Clayton	721.81
Buena Vista	669.51
Benton	528.15

6.6 Total Length of Streams Exposed

Table F-6. Total Length of Streams Exposed

County	Length of Streams Exposed (Miles)
Plymouth	72.42
Sioux	58.41
Crawford	56.13
Linn	46.22
Butler	43.08
Harrison	41.53
Pottawattamie	36.44
Cerro Gordo	32.12
Benton	30.89
Black Hawk	30.74

6.7 Total Exposed Conservation and Recreation Lands

Table F-7. Total Exposed Conservation and Recreation Lands

County	Exposed Conservation and Recreation Lands (Acres)
Clayton	10,067
Allamakee	9,266
Jackson	7,564
Clinton	6,159
Dubuque	6,127
Scott	5,698
Lee	5,618
Muscatine	3,534
Tama	2,943
Polk	2,917