

## 4.1. Iowa Contaminant Risk Guide

Least Risk	Risk Score	Land Use Type	
▲	1	Land surrounding a well or reservoir owned by a water company	
	1	Permanent open space dedicated to recreation	
	1	Federal, state, municipal, or private parks	
	1	Woodlands managed for forest products	
	2	Field crops: pasture, hay, grains, vegetables	
	2	Low-density residential: lots larger than 2 acres	
	2	Churches, municipal offices	
	3	Agricultural production: dairy, livestock, poultry, nurseries, orchards, berries	
	3	Golf courses, quarries	
	3	Medium-density residential: lots from 1/2 - 1 acre	
	4	Institutional uses: schools, hospitals, nursing homes, prisons, garages, salt storage, sewage treatment facilities	
	4	High-density housing: lots smaller than 1/2 acre	
	4	Commercial uses: limited hazardous material storage, only sewage disposal, confined animal feeding operations	
	5	Improperly abandoned wells in the same aquifer as the supply well	
	5	Retail commercial: gasoline, farm equipment, automotive, sales and services, dry cleaners, photo processor, medical arts, furniture strippers, machine shops, radiator repair, printers, fuel oil distributors	
	5	Industrial: all forms of manufacturing and processing, research facilities	
	▼	5	Underground storage of chemicals, petroleum
		5	Waste disposal: pits, ponds, lagoons; injection wells used for waste disposal; landfills; hazardous waste treatment, storage, and disposal sites; agricultural drainage wells