

PHYSICAL EFFECTS OF HYDROGEN SULFIDE

CONCENTRATIONS			PHYSICAL EFFECTS
Percent (%)	PPM	Grains/100 Std. Cubic Feet	
.001	10	0.65	obvious and unpleasant odor
.002	20	1.3	Safe for eight (8) hours.
.01	100	6.48	Kills smell in 3 to 5 minutes. May sting eyes and throat.
.05	500	12.96	Dizziness – breathing ceases in a few minutes. Need prompt artificial respiration.
.07	700	45.36	Unconscious quickly. Death will result if not rescued promptly.
.10	1000	64.80	Unconsciousness at once, followed by death within minutes.