

FILE NAME: State Industrial Hygiene Surveys (SIHS)

DATE: 1939

DOC#: SIHS003

DOCUMENT DESCRIPTION: Colorado Industrial Hygiene Survey

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1939

Evaluation of the Industrial Hygiene Problem

of the
State of Colorado



STATE OF COLORADO
STATE BOARD OF HEALTH
DENVER, COLORADO
1939

1939

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electric
light &
power
companies

THE SPECIFIED MATERIALS.

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SPECIFIED MATERIALS

Number of Workers in Each Industrial Subdivision Exposed to the Specified Materials					
Materials	All Misc. Manufacturing Power & Supply Electric Electrical Machinery Factories	Signs	Optical Equipment	Other Miscellaneous Industries	Total Number of Workers Surveyed:
Organic Dust	1748	4	11	-	1383
Other Gases	964	16	2	-	687
Organic Solvents	921	9	16	10	680
Other Metals	876	13	1	-	352
Carbon Monoxide	797	13	1	-	612
Petroleum Products	621	16	1	2	176
Silica Dust	407	6	2	-	310
Sulphur	378	-	-	7	371
Temperature Change	373	-	-	-	373
Other Dermatitis Producers	347	-	-	7	240
Mineral Acids	323	17	-	-	106
Silicate Dust	320	6	-	28	65
Chemicals	313	-	-	-	318
Halogenated Hydrocarbons	281	3	-	-	278
Alkaline Compounds	213	29	8	-	176
Salts, Inorganic	210	-	-	7	203
Non Siliceous Dust	164	19	-	22	123
Oils, Fats & Waxes	156	-	-	-	138
Ink	131	-	-	-	101
Cadmium	128	-	-	-	128
Dyes	82	-	-	-	82
Sulphur Dioxide	58	58	-	-	-
Paint & Enamel	49	3	28	7	15
Organic Acids	46	2	-	-	37
Asbestos Dust	45	45	-	-	-
Radiopaque Substances	37	1	13	-	37
Lacquer & Varnish	35	16	-	7	4
Coal Tar Products	27	-	-	7	14
Medicines	21	-	-	-	17
Coal Dust, Bituminous	20	-	4	-	16
Antimony	17	-	17	-	-
Cyanide	5	-	-	-	5
Infections	5	-	-	-	5
Mercury	4	-	3	-	-
Benzene	4	-	4	-	-