

DEPARTMENT OF COMMERCE  
 BUREAU OF THE CENSUS  
 WASHINGTON

FOURTEENTH CENSUS OF THE UNITED STATES  
 MINES AND QUARRIES: 1919

COLORADO, NEW MEXICO  
 ARIZONA

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MINES AND QUARRIES—ARIZONA.

TABLE 4.—SIZE OF PRODUCING ENTERPRISES, BY AVERAGE NUMBER OF WAGE EARNERS, FOR SELECTED INDUSTRIES: 1919.

INDUSTRY AND WAGE EARNERS PER ENTERPRISE.	ENTERPRISES.		WAGE EARNERS.		INDUSTRY AND WAGE EARNERS PER ENTERPRISE.	ENTERPRISES.		WAGE EARNERS.	
	Number.	Per cent distribution.	Number.	Per cent distribution.		Number.	Per cent distribution.	Number.	Per cent distribution.
ALL INDUSTRIES.....	155	100.0	15,268	100.0	GOLD AND SILVER, LODE MINES...	51	100.0	642	100.0
No wage earners.....	16	10.3			No wage earners.....	8	15.7		
1 to 5.....	56	36.1	135	0.9	1 to 5.....	23	45.1	46	7.2
6 to 20.....	36	23.2	390	2.6	6 to 20.....	14	27.5	136	21.2
21 to 50.....	21	13.5	649	4.2	21 to 50.....	4	7.8	135	21.0
51 to 100.....	2	1.3	167	1.1	101 to 500.....	2	3.9	325	50.6
101 to 500.....	15	9.7	4,714	30.9					
501 to 1,000.....	5	3.2	3,917	25.7	LEAD AND ZINC.....	15	100.0	101	100.0
Over 1,000.....	4	2.6	5,296	34.7	No wage earners.....	2	13.3		
COPPER.....	75	100.0	14,237	100.0	1 to 5.....	6	40.0	11	10.9
No wage earners.....	4	5.3			6 to 20.....	7	46.7	90	89.1
1 to 5.....	23	30.7	62	0.4					
6 to 20.....	12	16.0	125	0.9					
21 to 50.....	13	17.3	388	2.7					
51 to 100.....	2	2.7	167	1.2					
101 to 500.....	12	16.0	4,282	30.1					
501 to 1,000.....	5	6.7	3,917	27.5					
Over 1,000.....	4	5.3	5,296	37.2					

TABLE 5.—NUMBER OF PRODUCING ENTERPRISES AND AVERAGE NUMBER OF WAGE EARNERS, BY PREVAILING HOURS OF LABOR PER WEEK, FOR SELECTED INDUSTRIES: 1919.

INDUSTRY.	TOTAL.		NUMBER WHERE THE PREVAILING HOURS OF LABOR PER WEEK WERE—							
	Enterprises.	Wage earners.	36 to 43.		44 to 53.		54 to 62.		63 to 71.	
			Enterprises.	Wage earners.	Enterprises.	Wage earners.	Enterprises.	Wage earners.	Enterprises.	Wage earners.
All industries.....	139	15,268	1	107	51	6,981	86	8,178	1	2
Copper.....	71	14,237			32	6,787	39	7,450		
Gold and silver, lode mines.....	43	642			5	27	37	613	1	2
Lead and zinc.....	13	101			6	45	7	56		
All other industries.....	12	288	1	107	8	122	3	59		

1 Exclusive of 16 enterprises employing no wage earners in industries as follows: Copper, 4; gold and silver, lode mines, 8; lead and zinc, 2; limestone, 2.

TABLE 6.—WAGE EARNERS, BY MONTHS, FOR SELECTED INDUSTRIES: 1919.

[The month of maximum employment for each industry is indicated by bold-faced figures and that of minimum employment by italic figures.]

INDUSTRY.	Average number employed during year.	NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY.												Per cent minimum is of maximum.
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
All industries.....	16,066	19,702	16,841	14,073	<i>13,513</i>	14,010	14,150	15,258	16,497	16,964	17,320	17,295	17,160	68.6
Producing enterprises.....	15,268	19,065	16,273	13,358	<i>12,808</i>	13,199	13,280	14,366	15,588	16,036	16,441	16,484	16,318	67.2
Copper.....	14,237	18,079	15,347	12,406	<i>11,840</i>	12,200	12,322	13,337	14,610	14,925	15,241	15,241	15,241	65.5
Gold and silver, lode mines.....	642	607	580	579	581	628	655	710	589	658	739	710	668	78.3
Lead and zinc.....	101	152	111	115	127	98	85	82	88	89	84	90	93	59.9
Granite.....	58	98	96	112	112	80	28	26	26	28	28	28	36	23.2
Limestone.....	45	78	54	51	32	42	36	41	42	47	44	45	28	35.9
All other industries.....	185	51	85	95	116	151	154	170	235	291	303	317	252	16.1
Nonproducing enterprises.....	798	637	568	715	705	811	879	892	909	928	879	811	842	61.2