

American Zinc Institute Inc.
60 East 42 Street
New York 17, N. Y.

Lead Industries Association
420 Lexington Avenue
New York 17, N. Y.

CONFIDENTIAL
Not For Publication

FORM F
Report No. 2
November 27, 1950

REPORT FOR OCTOBER, 1950

DOMESTIC LEAD AND ZINC MINE LABOR
(Includes all underground, surface and mill employees
except salaried and office employees)

<u>AREA</u>	<u>NO. ON PAYROLL BEGINNING OF MONTH</u>	<u>ADDITIONS DURING MONTH</u>	<u>SEPARATIONS DURING MONTH</u>	<u>NO. ON PAYROLL END OF MONTH</u>	<u>MINIMUM ADDITIONAL MEN NEEDED FOR FULL PRODUCTION</u>
Idaho, Mont., & Wash.	4,976	1,064	978	5,062	435
Utah, Nev., & Calif.	1,862	326	146	2,042	372
Aris., Colo., & New Mexico	2,177	168	98	2,247	175 (a)
Tri-State District	1,241	56	41	1,256	23
Southeastern Missouri	2,653	6	12	2,647	0
Ill., and Wisc.	394	23	21	396	18 (a)
Tenn., Va., N. J., & N. Y.	2,649	43	38	2,654	194
TOTAL	15,972 (b)	1,706 (b)	1,344 (b)	16,334 (b)	1,217 (b)

a Includes only those men needed for full production of present facilities at current operating levels.

(a) Does not include an unknown number of men needed by one company.

(b) Includes corrections as well as data from companies not reporting previously.

Note: See page 2 for a list of companies reporting data to this report.

FORM F
Page 2
Report No. 2
November 27, 1950

REPORT FOR OCTOBER, 1950

DOMESTIC LEAD AND ZINC MINE LABOR
(Includes all underground, surface and mill employees
except salaried and office employees)

Companies reporting data to this report are:

IDAH0, MONTANA AND WASHINGTON

American Smelting & Refining Co.
American Zinc Lead & Smelting Co.
Anaconda Copper Mining Co.
Barker Mill and Sullivan Mining &
Concentrating Co.
Day Mines, Inc.
Federal Mining & Smelting Co.
Hecla Mining Co.
Pond Oreille Mines & Metals Co.
Polaris Mining Co.
Sidney Mining Co.
Silver Summit Mining Co.
*Spokane-Idaho Mining Co.
Sullivan Mining Co.
Sunset Minerals Inc.
Sunshine Mining Co.
Triumph Mining Co.

UTAH, NEVADA AND CALIFORNIA

Anaconda Copper Mining Co.
Chief Consolidated Mining Co.
Combined Metals Reduction Co.
New Park Mining Co.
Park Utah Consolidated Mines Co.
Silver King Coalition Mines Co.
United States Smelting Refining
& Mining Co.

ARIZONA, COLORADO AND NEW MEXICO

American Smelting & Refining Co.
*Eagle Picher Mining & Smelting Co.
*Kennecott Copper Corp.
New Jersey Zinc Co.
New Mexico Consolidated Mining Co.
Oark Mahoning Co.
Peru Mining Co.
Rico Argentine Mining Co.
St. Anthony Mining & Development Co.
Shattuck Leno Mining Co.
Shenandoah Mines Mining Co.
United States Smelting Refining &
Mining Co.

TRI-STATE DISTRICT

Bilhara Mining Co.
Dinos Mining Co.
Eagle Picher Mining & Smelting Co.
Federal Mining & Smelting Co.
Kellie B. Mining Co.
St. Louis Smelting & Refining Div., of
National Lead Co.

SOUTHEASTERN MISSOURI

Mine La Motte Corp.
St. Joseph Lead Co.

ILLINOIS AND WISCONSIN

*Calumet & Hecla Consolidated Copper Co.
*Eagle Picher Mining & Smelting Co.
Oark Mahoning Co.
Tri-State Zinc Co.
Wenger Mill Zinc Co.

NEW YORK, PENNSYLVANIA, NEW JERSEY,
AND DELAWARE

American Zinc Co. of Tennessee
New Jersey Zinc Co.
St. Joseph Lead Co.
Universal Exploration Co.

*Figures received beginning with
this report.

American Zinc Institute Inc.
60 East 42 Street
New York 17, N. Y.

Lead Industries Association
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New York 17, N. Y.

CONFIDENTIAL

Not For Publication

FORM F

Report No. 3

January 4, 1951

REPORT FOR NOVEMBER, 1950

DOMESTIC LEAD AND ZINC MINE LABOR

(Includes all underground, surface and mill employees
except salaried and office employees)

AREA	NO. ON PATROLL BEGINNING OF MONTH	ADDITIONS DURING MONTH	SEPARATIONS DURING MONTH	NO. ON PATROLL END OF MONTH	MINIMUM ADDITIONAL MEN FOR FULL PRODUCTION
Idaho, Mont., & Wash.	5,357	1,302	943	5,716	256
Utah, Nev., & Calif.	2,004	374	160	2,218	267
Ariz., Colo., & New Mexico	2,247 (a)	158	100	2,305 (a)	91 (b)
Tri-State District	1,280	73	39	1,314	15
Southeastern Missouri	2,646	2	15	2,633	0
Ill., and Wisc.	397	20	9	408	53 (b)
Tenn., Va., N. J., & N. Y.	2,674	34	51	2,657	216
TOTAL	16,505 (c)	1,963 (c)	1,319 (c)	17,249 (c)	903 (c)

• Includes only those men needed for full production of present facilities at current operating levels.

(a) Includes two companies on strike employing 422 men.

(b) Does not include an unknown number of men needed by one company.

(c) Includes corrections as well as data from a company not previously reporting.

NOTE: See page 2 for a list of companies reporting data to this report.

FORM F
Page 2
Report No. 3
January 4, 1951

REPORT FOR NOVEMBER, 1950

DOMESTIC LEAD AND ZINC MINE LABOR
(Includes all underground, surface and mill employees
except salaried and office employees)

Companies reporting data to this report are:

IDAHO, MONTANA AND WASHINGTON

American Smelting & Refining Co.
American Zinc Lead & Smelting Co.
Anaconda Copper Mining Co.
Bunker Hill and Sullivan Mining &
Concentrating Co.
Day Mines, Inc.
Federal Mining & Smelting Co.
Hocla Mining Co.
Pend Oreille Mines & Metals Co.
Polaris Mining Co.
Sidney Mining Co.
Silver Summit Mining Co.
Spokane-Idaho Mining Co.
Sullivan Mining Co.
Sunset Minerals Inc.
Sunshine Mining Co.
Triumph Mining Co.

UTAH, NEVADA AND CALIFORNIA

Anaconda Copper Mining Co.
Chief Consolidated Mining Co.
Combined Metals Reduction Co.
New Park Mining Co.
Park Utah Consolidated Mines Co.
Silver King Coalition Mines Co.
United States Smelting Refining
& Mining Co.

ARIZONA, COLORADO AND NEW MEXICO

American Smelting & Refining Co.
Eagle Picher Mining & Smelting Co.
Kennecott Copper Corp.
New Jersey Zinc Co.
New Mexico Consolidated Mining Co.
Oark Mahoning Co.
Peru Mining Co.
Rico Argentine Mining Co.
St. Anthony Mining & Development Co.
Shattuck Denn Mining Co.
Shenandoah Dives Mining Co.
United States Smelting Refining &
Mining Co.

TRI-STATE DISTRICT

Bilham Mining Co.
Dines Mining Co.
Eagle Picher Mining & Smelting Co.
Federal Mining & Smelting Co.
Wells B. Mining Co.
*Potter & Sims Co.
St. Louis Smelting & Refining Div. of
National Lead Co.

SOUTHEASTERN MISSOURI

Mine La Motte Corp.
St. Joseph Lead Co.

ILLINOIS AND WISCONSIN

Calumet & Hecla Consolidated Copper Co.
Eagle Picher Mining & Smelting Co.
Oark Mahoning Co.
Tri-State Zinc Co.
Vinegar Hill Zinc Co.

TENNESSEE, VIRGINIA, NEW JERSEY,
NEW YORK

American Zinc Co. of Tennessee
New Jersey Zinc Co.
St. Joseph Lead Co.
Universal Exploration Co.

Figures received beginning with
this report.

American Zinc Institute Inc.
60 East 42 Street
New York 17, N. Y.

Lead Industries Association
420 Lexington Avenue
New York 17, N. Y.

CONFIDENTIAL
Not For Publication

FORM 7
Report No. 5
March 1, 1951

REPORT FOR JANUARY, 1951

DOMESTIC LEAD AND ZINC MINER LABOR
(Includes all underground, surface and mill employees
except galaried and office employees)

AREA	NO. ON PAYROLL BEGINNING OF MONTH	ADDITIONS DURING MONTH	SEPARATIONS DURING MONTH	NO. ON PAYROLL END OF MONTH	MINIMUM ADDITIONAL MEN NEEDED FOR FULL PRODUCTION*
Idaho, Mont., & Wash.	5,319	901	1,035	5,789	169
Utah, Nev., & Calif.	2,325	325	219	2,431	115
Ariz., Colo., & New Mexico	2,399(a)	163	135	2,427(a)	87(b)
Tri-State District	1,717	58	49	1,726	5
Southeastern Missouri	2,628	1	13	2,616	0
Ill., and Misc.	402	13	8	407	6(b)
Tenn., Va., N. J., & N. Y.	2,659	43	41	2,661	227
TOTAL	17,601(c)	1,587	1,499	17,689(c)	609

* Includes only those men needed for full production of present facilities at current operating levels.

(a) Includes one company on strike employing 147 men.

(b) Does not include an unknown number of men needed by one company.

(c) Includes corrections.

NOTE: See page 2 for a list of companies reporting data to this report.

FORM 7
Page 2
Report No. 5
March 1, 1951

REPORT FOR J. M. R. I., 1951

DOMESTIC LEAD AND ZINC MINE LABOR
(Includes all underground, surface and mill employees
except salaried and office employees)

Companies reporting data to this report are:

IDAHO, MONTANA AND WASHINGTON

American Smelting & Refining Co.
American Zinc Lead & Smelting Co.
Anaconda Copper Mining Co.
Bunker Hill and Sullivan Mining &
Concentrating Co.
Day Mines, Inc.
Federal Mining & Smelting Co.
Hecla Mining Co.
Pond Oreille Mines & Metals Co.
Polaris Mining Co.
Sidney Mining Co.
Silver Summit Mining Co.
Spokane-Idaho Mining Co.
Sullivan Mining Co.
Sunset Minerals Inc.
Sunshine Mining Co.
Triumph Mining Co.

UTAH, NEVADA AND CALIFORNIA

Anaconda Copper Mining Co.
Chief Consolidated Mining Co.
Combined Metals Reduction Co.
New Park Mining Co.
Park Utah Consolidated Mines Co.
Silver King Coalition Mines Co.
United States Smelting Refining
& Mining Co.

ARIZONA, COLORADO AND NEW MEXICO

American Smelting & Refining Co.
Eagle Picher Mining & Smelting Co.
Karnocott Copper Corp.
New Jersey Zinc Co.
New Mexico Consolidated Mining Co.
Osark Mahoning Co.
Parr Mining Co.
Rio Argentine Mining Co.

ARIZONA, COLORADO AND NEW MEXICO (Cont.)

St. Anthony Mining & Development Co.
Shattuck Denn Mining Co.
Suenensbach Dives Mining Co.
United States Smelting Refining &
Mining Co.

TRI-STATE DISTRICT

Bilshars Mining Co.
Buffalo Mining Co.
Dines Mining Co.
Eagle Picher Mining & Smelting Co.
Federal Mining & Smelting Co.
Mark Twain Mining Co.
Mellie S. Mining Co.
Pottor & Lias Co.
St. Louis Smelting & Refining Div. of
National Lead Co.

SOUTHWESTERN MISSOURI

Mine La Motte Corp.
St. Joseph Lead Co.

ILLINOIS AND WISCONSIN

Calumet & Hecla Consolidated Copper Co.
Eagle Picher Mining & Smelting Co.
Osark Mahoning Co.
Tri-State Zinc Co.
Vinegar Hill Zinc Co.

TENNESSEE, VIRGINIA, NEW JERSEY
AND NEW YORK

American Zinc Co. of Tennessee
New Jersey Zinc Co.
St. Joseph Lead Co.
Universal Exploration Co.

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CONFIDENTIAL

Not For Publication

FORM F

Report No. 6

March 27, 1951

REPORT FOR FEBRUARY, 1951

DOMESTIC LEAD AND ZINC MINE LABOR
(Includes all underground, surface and mill employees
except salaried and office employees)

<u>AREA</u>	<u>NO. ON PAYROLL BEGINNING OF MONTH</u>	<u>ADDITIONS DURING MONTH</u>	<u>SEPARATIONS DURING MONTH</u>	<u>NO. ON PAYROLL END OF MONTH</u>	<u>MINIMUM ADDITIONAL NEEDED FOR FULL PRODUCTION</u>
Idaho, Mont., & Wash.	5,783	990	976	5,797	171
Utah, Nev., & Calif.	2,431	241	222	2,450	123
Ariz., Col., & New Mexico	2,427 (a)	139	107	2,459 (a)	70 (b)
Tri-State District	1,359	26	46	1,341	17
Southeastern Missouri	2,616	5	10	2,611	0
Ill., and Wisc.	407	9	22	394	10 (b)
Tenn., Va., N. J., & N. Y.	2,661	29	41	2,649	25
TOTAL	17,684	1,440	1,424	17,700	636

* Includes only those men needed for full production of present facilities at current operating levels.

(a) Includes one company on strike employing 145 men.

(b) Does not include an unknown number of men needed by one company.

NOTE: See page 2 for a list of companies reporting data to this report.

FORM F
Page 2
Report No. 6
March 27, 1951

REPORT FOR FEBRUARY 1951

DOMESTIC LEAD AND ZINC MINE LABOR
(Includes all underground, surface and mill employees
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Companies reporting data to this report are:

IDAHO, MONTANA AND WASHINGTON

American Smelting & Refining Co.
American Zinc Lead & Smelting Co.
Anaconda Copper Mining Co.
Bunker Hill and Sullivan Mining &
Concentrating Co.
Day Mines, Inc.
Federal Mining & Smelting Co.
Hecla Mining Co.
Pond Oreille Mines & Metals Co.
Polaris Mining Co.
Sidney Mining Co.
Silver Summit Mining Co.
Spokane-Idaho Mining Co.
Sullivan Mining Co.
Sunset Minerals Inc.
Sunshine Mining Co.
Triumph Mining Co.

UTAH, NEVADA AND CALIFORNIA

Anaconda Copper Mining Co.
Chief Consolidated Mining Co.
Combined Metals Reduction Co.
New Park Mining Co.
Park Utah Consolidated Mines Co.
Silver King Coalition Mines Co.
United States Smelting Refining
& Mining Co.

ARIZONA, COLORADO AND NEW MEXICO

American Smelting & Refining Co.
Eagle Picher Mining & Smelting Co.
Kennecott Copper Corp.
New Jersey Zinc Co.
New Mexico Consolidated Mining Co.
Osark Mahoning Co.
Peru Mining Co.
Rico Argentine Mining Co.

ARIZONA, COLORADO AND NEW MEXICO (Cont.)

St. Anthony Mining & Development Co.
Shattuck Denn Mining Co.
Shenandoah Dives Mining Co.
United States Smelting Refining &
Mining Co.

TRI-STATE DISTRICT

Billahars Mining Co.
Buffalo Mining Co.
Cines Mining Co.
Eagle Picher Mining & Smelting Co.
Federal Mining & Smelting Co.
Mark Twain Mining Co.
Mellie B. Mining Co.
Potter & Sims Co.
St. Louis Smelting & Refining Div. of
National Lead Co.

SOUTHEASTERN MISSOURI

Mine La Motte Corp.
St. Joseph Lead Co.

ILLINOIS AND WISCONSIN

Calumet & Hecla Consolidated Copper Co.
Eagle Picher Mining & Smelting Co.
Osark Mahoning Co.
Tri-State Zinc Co.
Vinegar Hill Zinc Co.

TENNESSEE, VIRGINIA, NEW JERSEY
AND NEW YORK

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FORM F
Report No. 7
April 24, 1951

REPORT FOR MARCH, 1951

DOMESTIC LEAD AND ZINC MINE LABOR
(Includes all underground, surface and mill employees
except salaried and office employees)

AREA	NO. ON PAYROLL BEGINNING OF MONTH	ADDITIONS DURING MONTH	SEPARATIONS DURING MONTH	NO. ON PAYROLL END OF MONTH	MINIMUM ADDITIONAL MEN NEEDED FOR FULL PRODUCTION
Idaho, Mont., & Wash.	5,797	1,042	1,254	5,585	307
Utah, Nev., & Calif.	2,450	245	304	2,391	222
Ariz., Col., & New Mexico	2,459(a)	111	126	2,444(a)	57
Tri-State District	1,358(c)	37	33	1,362	17
Southeastern Missouri	2,611	9	15	2,604	-
Ill. and Wisc.	412(c)	12	25	399	9
Tenn., Va., N. J., & N. Y.	2,648	42	34	2,656	241
TOTAL	17,735	1,528	1,792	17,471	852

a Includes only those men needed for full production of present facilities at current operating levels.

(a) Includes one company on strike employing 145 men.

(b) Does not include an unknown number of men needed by one company.

(c) Revised

NOTE: See page 2 for a list of companies reporting data to this report.

FORM 7
Page 2
Report No. 7
April 24, 1951

REPORT FOR MARCH, 1951

DOMESTIC LEAD AND ZINC MINE LABOR
(Includes all underground, surface and mill employees
except salaried and office employees)

Companies reporting data to this report are:

IDAHO, MONTANA AND WASHINGTON

American Smelting & Refining Co.
American Zinc Lead & Smelting Co.
Anaconda Copper Mining Co.
Bunker Hill and Sullivan Mining &
Concentrating Co.
Day Mines, Inc.
Federal Mining & Smelting Co.
Hecla Mining Co.
Pend Oreille Mines & Metals Co.
Polaris Mining Co.
Sidney Mining Co.
Silver Summit Mining Co.
Spokane-Idaho Mining Co.
Sullivan Mining Co.
Sunset Minerals Inc.
Sunshine Mining Co.
Triumph Mining Co.

UTAH, NEVADA AND CALIFORNIA

Anaconda Copper Mining Co.
Chief Consolidated Mining Co.
Combined Metals Reduction Co.
New Park Mining Co.
Park Utah Consolidated Mines Co.
Silver King Coalition Mines Co.
United States Smelting Refining
& Mining Co.

ARIZONA, COLORADO AND NEW MEXICO

American Smelting & Refining Co.
Eagle Picher Mining & Smelting Co.
Kennecott Copper Corp.
New Jersey Zinc Co.
New Mexico Consolidated Mining Co.
Osark Mahoning Co.
Parr Mining Co.
Nico Argentine Mining Co.

ARIZONA, COLORADO AND NEW MEXICO (Cont.)

St. Anthony Mining & Development Co.
Shattuck Denn Mining Co.
Shenandoah Dives Mining Co.
United States Smelting Refining &
Mining Co.

TRI-STATE DISTRICT

Billahars Mining Co.
Buffalo Mining Co.
Dines Mining Co.
Eagle Picher Mining & Smelting Co.
Federal Mining & Smelting Co.
Mark Twain Mining Co.
Meille S. Mining Co.
Potter & Sims Co.
St. Louis Smelting & Refining Div. of
National Lead Co.

SOUTHWESTERN MISSOURI

Mine La Motte Corp.
St. Joseph Lead Co.

ILLINOIS AND WISCONSIN

Calumet & Hecla Consolidated Copper Co.
Eagle Picher Mining & Smelting Co.
Osark Mahoning Co.
Tri-State Zinc Co.
Vinegar Hill Zinc Co.

PENNSYLVANIA, VIRGINIA, NEW JERSEY
AND NEW YORK

American Zinc Co. of Tennessee
New Jersey Zinc Co.
St. Joseph Lead Co.
Universal Exploration Co.

American Zinc Institute Inc.
60 East 42nd Street
New York 17, N. Y.

Lead Industries Association
420 Lexington Avenue
New York 17, N. Y.

CONFIDENTIAL

Not For Publication

FORM 7
Report No. 8
May 24, 1951

REPORT FOR APRIL, 1951

DOMESTIC LEAD AND ZINC MINER LABOR

(Includes all underground, surface and mill employees
except salaried and office employees)

AREA	NO. ON PAYROLL BEGINNING OF MONTH	ADDITIONS DURING MONTH	SEPARATIONS DURING MONTH	NO. ON PAYROLL END OF MONTH	MINIMUM ADDITIONAL MEN NEEDED FOR FULL PRODUCTION*
Idaho, Mont., & Wash.	5,551 (c)	1,121	1,411	5,271	596
Utah, Nev., & Calif.	2,392	201	324	2,369	266
Ariz., Col., & New Mexico	2,474 (a)	131	105	2,500 (a)	61 (d)
Tri-State District	1,362 (b)	70	27	1,405 (b)	15
Southeastern Missouri	2,604	13	8	2,609	0
Ill., and Misc.	382 (c)	13	22	373	30 (d)
Tenn., Va., N.J., & N.Y.	2,656	38	33	2,661	237
TOTAL	17,431	1,647	1,910	17,168	1,205

* Includes only those men needed for full production of present facilities at current operating levels.

(a) Includes one company on strike employing 145 men.

(b) Includes one company on strike employing 138 men.

(c) Devised

(d) Does not include an unknown number of men needed by one company.

NOTE: See page 2 for a list of companies reporting data to this report.

FORM 7
Page 2
Report No. 8
May 21, 1951

REPORT FOR APRIL, 1951

DOMESTIC LEAD AND ZINC MINING LABOR
(Includes all underground, surface and mill employees
except salaried and office employees)

Companies reporting data to this report are:

IDAHO, MONTANA AND WASHINGTON

American Smelting & Refining Co.
American Zinc Lead & Smelting Co.
Anconda Copper Mining Co.
Bunker Hill and Sullivan Mining &
Concentrating Co.
Day Mines, Inc.
Federal Mining & Smelting Co.
Hecla Mining Co.
Pend Oreille Mines & Metals Co.
Polaris Mining Co.
Sidney Mining Co.
Silver Summit Mining Co.
Spokane-Idaho Mining Co.
Sullivan Mining Co.
Sunset Minerals Inc.
Sunshine Mining Co.
Triumph Mining Co.

UTAH, NEVADA AND CALIFORNIA

Anaconda Copper Mining Co.
Chief Consolidated Mining Co.
Combined Metals Reduction Co.
New Park Mining Co.
Park Utah Consolidated Mines Co.
Silver King Coalition Mines Co.
United States Smelting Refining
& Mining Co.

ARIZONA, COLORADO AND NEW MEXICO

American Smelting & Refining Co.
Eagle Picher Mining & Smelting Co.
Kennecott Copper Corp.
New Jersey Zinc Co.
New Mexico Consolidated Mining Co.
Oark Mining Co.
Parr Mining Co.
Rioo Argentine Mining Co.

ARIZONA, COLORADO AND NEW MEXICO (Cont.)

St. Anthony Mining & Development Co.
Shattuck Denn Mining Co.
Shenandoah Mines Mining Co.
United States Smelting Refining &
Mining Co.

TRI-STATE DISTRICT

Bilohars Mining Co.
Buffalo Mining Co.
Dimes Mining Co.
Eagle Picher Mining & Smelting Co.
Federal Mining & Smelting Co.
Mark Twain Mining Co.
Mellie B. Mining Co.
Potter & Sims Co.
St. Louis Smelting & Refining Div. of
National Lead Co.

SOUTHEASTERN MISSOURI

Kline La Jette Corp.
St. Joseph Lead Co.

ILLINOIS AND WISCONSIN

Calumet & Hecla Consolidated Copper Co.
Eagle Picher Mining & Smelting Co.
Oark Mining Co.
Tri-State Zinc Co.
Vinegar Hill Zinc Co.

TEXAS, OKLAHOMA, KENTUCKY, NEW JERSEY
AND NEW YORK

American Zinc Co. of Tennessee
New Jersey Zinc Co.
St. Joseph Lead Co.
Universal Exploration Co.

American Zinc Institute Inc.
60 East 42nd Street
New York 17, N. Y.

Lead Industries Association
420 Lexington Avenue
New York 17, N. Y.

CONFIDENTIAL

Not For Publication

FORM 7

Report No. 9

June 26, 1951

REPORT FOR MAY, 1951

DOMESTIC LEAD AND ZINC MINE LABOR

(Includes all underground, surface and mill employees
except salaried and office employees)

AREA	NO. ON PAYROLL BEGINNING OF MONTH	ADDITIONS DURING MONTH	SEPARATIONS DURING MONTH	NO. ON PAYROLL END OF MONTH	MINIMUM ADDITIONAL MEN NEEDED FOR FULL PRODUCTION
Idaho, Mont., & Wash.	5,200	1,101	1,253	5,113	861
Utah, Nev., & Calif.	2,349	308	311	2,346	292
Ariz., Col., & New Mexico	2,500 (a)	228	126	2,602 (a)	56 (d)
Trinitate District	1,105 (b)	74	25	1,154	10
Southeastern Missouri	2,609	47	20	2,636	0
Ill., and Wisc.	372	24	11	385	14 (d)
Tenn., Va., N.J., & N.Y.	2,661	49	42	2,668 (c)	225
TOTAL	17,176	1,831	1,803	17,204	1,448

* Includes only those men needed for full production of present facilities at current operating levels.

(a) Includes one company on strike employing 114 men.

(b) Includes one company on strike employing 138 men.

(c) Includes one company on strike employing 561 men.

(d) Does not include an unknown number of men needed by one company.

NOTE: See page 2 for a list of companies reporting data to this report.

American Zinc Institute Inc.
60 East 42nd Street
New York 17, N. Y.

Lead Industries Association
420 Lexington Avenue
New York 17, N. Y.

CONFIDENTIAL

Not For Publication

FORM 7

Report No. 10
July 26, 1951

REPORT FOR JUNE, 1951

DOMESTIC LEAD AND ZINC MINE LABOR

(Includes all underground, surface and mill employees
except salaried and office employees)

<u>AREA</u>	<u>NO. ON PAYROLL BEGINNING OF MONTH</u>	<u>ADDITIONS DURING MONTH</u>	<u>SEPARATIONS DURING MONTH</u>	<u>NO. ON PAYROLL END OF MONTH</u>	<u>MINIMUM ADDITIONAL NEEDED FOR FULL PRODUCTION^e</u>
Idaho, Mont., & Wash.	5,105	1,295	1,118	5,282	803
Utah, Nev., & Calif.	2,329	385	311	2,403	258
Ariz., Cal., & New Mexico	2,602 (a)	861	150	2,713 (a)	56 (c)
Tri-State District	1,454	67	66	1,455	25
Southeastern Missouri	2,636	26	17	2,645	0
Ill., and Misc.	385	30	25	390	15 (c)
Tenn., Va., N. J. & N. Y.	2,668 (b)	90	18	2,720 (b)	215
TOTAL	17,179	2,164	1,737	17,606	1,372

^e Includes only those men needed for full production of present facilities at current operating levels.

(a) Includes one company on strike employing 114 men

(b) Includes one company on strike employing 561 men.

(c) Does not include an unknown number of men needed by one company.

NOTE: See page 2 for a list of companies reporting data to this report.

FORM 7
Page 2
Report No. 10
July 26, 1951

REPORT FOR JUNE 1951DOMESTIC LEAD AND ZINC MINE LABOR

(Includes all underground, surface and mill employees
except salaried and office employees)

Companies reporting data to this report are:

IDaho, MONTANA AND WASHINGTON

American Smelting & Refining Co.
American Zinc Lead & Smelting Co.
Anaconda Copper Mining Co.
Burker Hill and Sullivan Mining &
Concentrating Co.
Day Mines, Inc.
Federal Mining & Smelting Co.
Hecla Mining Co.
Pend Oreille Mines & Metals Co.
Polaris Mining Co.
Sidney Mining Co.
Silver Summit Mining Co.
Spokane-Idaho Mining Co.
Sullivan Mining Co.
Sunset Minerals Inc.
Sunshine Mining Co.
Triumph Mining Co.

UTAH, NEVADA AND CALIFORNIA

Anaconda Copper Mining Co.
Chief Consolidated Mining Co.
Combined Metals Reduction Co.
New Park Mining Co.
Park Utah Consolidated Mines Co.
Silver King Coalition Mines Co.
United States Smelting Refining
& Mining Co.

ARIZONA, COLORADO AND NEW MEXICO

American Smelting & Refining Co.
Eagle Picher Mining & Smelting Co.
Kennecott Copper Corp.
New Jersey Zinc Co.
New Mexico Consolidated Mining Co.
Osark Mahoning Co.
Perry Mining Co.
Rico Argentine Mining Co.

ARIZONA, COLORADO AND NEW MEXICO (Cont.)

St. Anthony Mining & Development Co.
Shattuck Denn Mining Co.
Shenandoah Dives Mining Co.
United States Smelting Refining &
Mining Co.

TRI-STATE DISTRICT

Bilshers Mining Co.
Buffalo Mining Co.
Ednes Mining Co.
Eagle Picher Mining & Smelting Co.
Federal Mining & Smelting Co.
Mark Twain Mining Co.
Mellie B. Mining Co.
Potter & Sims Co.
St. Louis Smelting & Refining Div. of
National Lead Co.

SOUTHEASTERN MISSOURI

Mine La Motte Corp.
St. Joseph Lead Co.

ILLINOIS AND WISCONSIN

Calumet & Hecla Consolidated Copper Co.
Eagle Picher Mining & Smelting Co.
Osark Mahoning Co.
Tri-State Zinc Co.
Vinegar Hill Zinc Co.

TENNESSEE, VIRGINIA, NEW JERSEY
AND MICHIGAN

American Zinc Co. of Tennessee
New Jersey Zinc Co.
St. Joseph Lead Co.
Universal Exploration Co.

American Zinc Institute Inc.
60 East 42nd Street
New York 17, N. Y.

Lead Industries Association
420 Lexington Avenue
New York 17, N. Y.

CONFIDENTIAL

Not For Publication

FORM F

Report No. 11
August 28, 1951

REPORT FOR JULY, 1951

DOMESTIC LEAD AND ZINC MINE LABOR

(Includes all underground, surface and mill employees
except salaried and office employees)

<u>AREA</u>	<u>NO. ON PAYROLL BEGINNING OF MONTH</u>	<u>ADDITIONS DURING MONTH</u>	<u>SEPARATIONS DURING MONTH</u>	<u>NO. ON PAYROLL END OF MONTH</u>	<u>MINIMUM ADDITIONAL NEEDED FOR FULL PRODUCTION</u>
Idaho, Mont., & Wash.	5,312	921	1,121	5,112	836
Utah, Nev., & Calif.	2,603	251	315	2,539	377
Ariz., Col., & New Mexico	2,711 (a)	170	171	2,710 (a)	40 (c)
Tri-State District	1,493	47	60	1,480	10
Southeastern Missouri	2,645	7	14	2,638	0
Ill., and Wisc.	391	22	17	396	10 (c)
Tenn., Va., N. J. & N. Y.	2,720 (b)	41	22	2,739 (b)	212
TOTAL	17,605	1,511	1,731	17,415	1,485

* Includes only those men needed for full production of present facilities at current operating levels.

(a) Includes one company on strike employing 151 men.

(b) Includes one company on strike employing 56 men.

(c) Does not include an unknown number of men needed by one company.

NOTE: See page 2 for a list of companies reporting data to this report.

FORM 7
Page 2
Report No. 11
August 28, 1951

REPORT FOR JULY, 1951

DOMESTIC LEAD AND ZINC MINE LABOR
(Includes all underground, surface and mill employees
except salaried and office employees)

Companies reporting data to this report are:

IDaho, MONTANA AND WASHINGTON

American Smelting & Refining Co.
American Zinc Lead & Smelting Co.
Anaconda Copper Mining Co.
Bunker Hill and Sullivan Mining & Concentrating Co.
Day Mines, Inc.
Federal Mining & Smelting Co.
Hecia Mining Co.
Pond Oreille Mines & Metals Co.
Polaris Mining Co.
Sidway Mining Co.
Silver Summit Mining Co.
Spokane-Idaho Mining Co.
Sullivan Mining Co.
Sunset Minerals Inc.
Sunshine Mining Co.
Triumph Mining Co.

UTAH, NEVADA AND CALIFORNIA

Anaconda Copper Mining Co.
Chief Consolidated Mining Co.
Combined Metals Reduction Co.
New Park Mining Co.
Park Utah Consolidated Mines Co.
Silver King Coalition Mines Co.
United States Smelting Refining & Mining Co.

ARIZONA, COLORADO AND NEW MEXICO

American Smelting & Refining Co.
Eagle Picher Mining & Smelting Co.
Karnecott Copper Corp.
New Jersey Zinc Co.
New Mexico Consolidated Mining Co.
Osark Mahoning Co.
Parr Mining Co.
Rico Argentine Mining Co.

ARIZONA, COLORADO AND NEW MEXICO (Cont.)

St. Anthony Mining & Development Co.
Shattuck Dunn Mining Co.
Shenandoah Dives Mining Co.
United States Smelting Refining & Mining Co.

TRI-STATE DISTRICT

Bilshars Mining Co.
Buffalo Mining Co.
Dimes Mining Co.
Eagle Picher Mining & Smelting Co.
Federal Mining & Smelting Co.
Mary Twin Mining Co.
Mallie B. Mining Co.
Potter & Sims Co.
St. Louis Smelting & Refining Div. of National Lead Co.

SOUTHEASTERN MISSOURI

Mine La Motte Corp.
St. Joseph Lead Co.

ILLINOIS AND WISCONSIN

Calumet & Hecia Consolidated Copper Co.
Eagle Picher Mining & Smelting Co.
Osark Mahoning Co.
Tri-State Zinc Co.
Vinegar Hill Zinc Co.

TENNESSEE, VIRGINIA, NEW JERSEY
NEW YORK

American Zinc Co. of Tennessee
New Jersey Zinc Co.
St. Joseph Lead Co.
Universal Exploration Co.

American Zinc Institute Inc.
60 East 42nd Street
New York 17, N. Y.

Lead Industries Association.
420 Lexington Avenue
New York 17, N. Y.

CONFIDENTIAL

FORM F

Report No. 12

October 2, 1951

Not For Publication

REPORT FOR AUGUST, 1951

DOMESTIC LEAD AND ZINC MINE LABOR
(Includes all underground, surface and mill employees
except salaried and office employees)

AREA	NO. ON PAYROLL BEGINNING OF MONTH	ADDITIONS DURING MONTH	SEPARATIONS DURING MONTH	NO. ON PAYROLL END OF MONTH	ADDITIONAL MEN NEEDED FOR FULL PRODUCTION*
Idaho, Mont., & Wash.	5,153	798	1,179	4,772 (a)	1,195
Utah, Nev., & Calif.	2,349	260	295	2,334	398
Ariz., Colo., & New Mexico	2,709	193	237	2,670 (b)	35 (d)
Tri-State District	1,480	49	66	1,463	28
Southeastern Missouri	2,633	31	20	2,644	0
Ill., and Wisc.	403	29	26	406	10 (d)
Tenn., Va., N. J. & N. Y.	2,720	43	82	2,681 (c)	25
TOTAL	17,462	1,428	1,905	15,985	1,917

* Includes only those men needed for full production of present facilities at current operating levels.

(a) Includes two companies on strike employing 185 men.

(b) Includes two companies on strike employing 400 men.

(c) Includes one company on strike employing 561 men.

(d) Does not include an unknown number of men needed by one company.

NOTE: See page 2 for a list of companies reporting data to this report.

FORM 7
Page 2
Report No. 12
October 2, 1951

REPORT FOR AUGUST, 1951

DOMESTIC LEAD AND ZINC MINES LAUREL

(Includes all underground, surface and mill employees
except salaried and office employees)

Companies reporting data to this report are:

IDAHO, MONTANA AND WASHINGTON

American Smelting & Refining Co.
American Zinc Lead & Smelting Co.
Anaconda Copper Mining Co.
Bunker Hill and Sullivan Mining &
Concentrating Co.
Day Mines, Inc.
Federal Mining & Smelting Co.
Hecla Mining Co.
Pend Oreille Mines & Metals Co.
Polaris Mining Co.
Sidney Mining Co.
Silver Summit Mining Co.
Spokane-Idaho Mining Co.
Sullivan Mining Co.
Sunset Minerals Inc.
Sunshine Mining Co.
Triumph Mining Co.

UTAH, NEVADA AND CALIFORNIA

Anaconda Copper Mining Co.
Chief Consolidated Mining Co.
Combined Metals Reduction Co.
New Park Mining Co.
Park Utah Consolidated Mines Co.
Silver King Coalition Mines Co.
United States Smelting Refining
& Mining Co.

ARIZONA, COLORADO AND NEW MEXICO

American Smelting & Refining Co.
Eagle Picher Mining & Smelting Co.
Kearney Copper Corp.
New Jersey Zinc Co.
New Mexico Consolidated Mining Co.
Osark Mahoning Co.
Perry Mining Co.
Rico Argentine Mining Co.

ARIZONA, COLORADO AND NEW MEXICO (Cont.)

St. Anthony Mining & Development Co.
Shattuck Dunn Mining Co.
Shenandoah Dives Mining Co.
United States Smelting Refining &
Mining Co.

TRI-STATE DISTRICT

Billahars Mining Co.
Buffalo Mining Co.
Dinas Mining Co.
Eagle Picher Mining & Smelting Co.
Federal Mining & Smelting Co.
Mark Twain Mining Co.
Mellie B. Mining Co.
Potter & Sims Co.
St. Louis Smelting & Refining Div. of
National Lead Co.

SOUTHEASTERN MISSOURI

Mine La Motte Corp.
St. Joseph Lead Co.

ILLINOIS AND WISCONSIN

Calumet & Hecla Consolidated Copper Co.
Eagle Picher Mining & Smelting Co.
Osark Mahoning Co.
Tri-State Zinc Co.
Vinegar Hill Zinc Co.

TENNESSEE, VIRGINIA, NEW JERSEY
AND NEW YORK

American Zinc Co. of Tennessee
New Jersey Zinc Co.
St. Joseph Lead Co.
Universal Exploration Co.

American Mine Institute Inc.
60 East 42nd Street
New York 17, N. Y.

Lead Industries Association
420 Lexington Avenue
New York 17, N. Y.

CONFIDENTIAL

FORM P
Report No. 13
October 24, 1951

Not For Publication

REPORT FOR SEPTEMBER, 1951

DOMESTIC LEAD AND ZINC MINE LABOR
(Includes all underground, surface and mill employees
except salaried and office employees)

AREA	NO. ON PAYROLL BEGINNING OF MONTH	ADDITIONS DURING MONTH	SEPARATIONS DURING MONTH	NO. ON PAYROLL END OF MONTH	MINIMUM ADDITIONAL NEEDED FOR FULL PRODUCTION ^a
Idaho, Mont., & Wash.	4,768	1,028	954	4,842	1,033
Utah, Nev., & Calif.	2,332	356	305	2,383	349
Ariz., Colo., & New Mexico	2,674	199	253	2,620 (a)	24 (b)
Tri-State District	1,463	69	62	1,470	10
Southeastern Missouri	2,449	62	15	2,496	0
Ill., and Wisc.	452	56	77	431	14 (b)
Tenn., Va., N. J. & N. Y.	2,691	32	73	2,650	231
TOTAL	16,979 (c)	1,809	1,639	17,099	1,661

^a Includes only those men needed for full production of present facilities at current operating levels.

(a) Includes one company on strike employing 149 men.

(b) Does not include an unknown number of men needed by one company.

(c) On the previous report the figure reported for "No. on Payroll End of Month" was erroneously given as 15,985, this should have read 16,985.

NOTE: See page 2 for a list of companies reporting data to this report.

FORM 7
Page 2
Report No. 13
October 24, 1951

REPORT FOR SEPTEMBER, 1951

DOMESTIC LEAD AND ZINC MINES LAUREL
(Includes all underground, surface and mill employees
except salaried and office employees)

Companies reporting data to this report are:

IDaho, MONTANA AND WASHINGTON

American Smelting & Refining Co.
American Zinc Lead & Smelting Co.
Anaconda Copper Mining Co.
Bunker Hill and Sullivan Mining &
Concentrating Co.
Day Mines, Inc.
Federal Mining & Smelting Co.
Hecla Mining Co.
Pied Oreille Mines & Metals Co.
Polaris Mining Co.
Sidney Mining Co.
Silver Summit Mining Co.
Spokane-Idaho Mining Co.
Sullivan Mining Co.
Sunset Minerals Inc.
Sunshine Mining Co.
Triumph Mining Co.

UTAH, NEVADA AND CALIFORNIA

Anaconda Copper Mining Co.
Chief Consolidated Mining Co.
Combined Metals Reduction Co.
New Park Mining Co.
Park Utah Consolidated Mines Co.
Silver King Coalition Mines Co.
United States Smelting Refining
& Mining Co.

ARIZONA, COLORADO AND NEW MEXICO

American Smelting & Refining Co.
Eagle Picher Mining & Smelting Co.
Kennecott Copper Corp.
New Jersey Zinc Co.
New Mexico Consolidated Mining Co.
Osark Mahoning Co.
Parr Mining Co.
Rico Argentine Mining Co.

ARIZONA, COLORADO AND NEW MEXICO (Cont.)

St. Anthony Mining & Development Co.
Shattuck Denn Mining Co.
Shenandoah Dives Mining Co.
United States Smelting Refining &
Mining Co.

TRI-STATE DISTRICT

Bilshars Mining Co.
Buffalo Mining Co.
Dines Mining Co.
Eagle Picher Mining & Smelting Co.
Federal Mining & Smelting Co.
Mark Twain Mining Co.
Mellie B. Mining Co.
Potter & Sons Co.
St. Louis Smelting & Refining Div. of
National Lead Co.

SOUTHEASTERN MISSOURI

Mine La Motte Corp.
St. Joseph Lead Co.

ILLINOIS AND WISCONSIN

Calumet & Hecla Consolidated Copper Co.
Eagle Picher Mining & Smelting Co.
Osark Mahoning Co.
Tri-State Zinc Co.
Vinegar Hill Zinc Co.

TENNESSEE, VIRGINIA, NEW JERSEY
AND NEW YORK

American Zinc Co. of Tennessee
New Jersey Zinc Co.
St. Joseph Lead Co.
Universal Exploration Co.

American Zinc Institute Inc.
60 East 42nd Street
New York 17, N. Y.

Lead Industries Association
420 Lexington Avenue
New York 17, N. Y.

CONFIDENTIAL

FORM 7

Report No. 14
November 30, 1951

Not For Publication

REPORT FOR OCTOBER, 1951

DOMESTIC LEAD AND ZINC MINE LABOR

(Includes all underground, surface and mill employees
except salaried and office employees)

AREA	NO. ON PAYROLL BEGINNING OF MONTH	ADDITIONS DURING MONTH	SEPARATIONS DURING MONTH	NO. ON PAYROLL END OF MONTH	MINIMUM ADDITIONAL NEEDED FOR FULL PRODUCTION*
Idaho, Mont., & Wash.	4,843	1,270	965	5,148	798
Utah, Nev., & Calif.	2,383	350	296	2,437	309
Ariz., Col., & New Mexico	2,620	138	151	2,607(a)	20 (b)
Tri-State District	1,670	44	39	1,675	10
Southeastern Missouri	2,696	39	17	2,718	0
Ill., and Wis.	431	32	19	444	6(b)
Tenn., Va., N. J. & N. Y.	2,657	86	55	2,688	258
TOTAL	17,100	1,959	1,542	17,517	1,401

* Includes only those men needed for full production of present facilities at current operating levels.

(a) Includes one company on strike employing 118 men.

(b) Does not include an unknown number of men needed by one company.

NOTE: See page 2 for a list of companies reporting data to this report.

FORM F
Page 2
Report No. 14
November 30, 1951

REPORT FOR OCTOBER, 1951

DOMESTIC LEAD AND ZINC MINE LABOR

(Includes all underground, surface and mill employees
except salaried and office employees)

Companies reporting data to this report are:

IDAHO, MONTANA AND WASHINGTON

American Smelting & Refining Co.
American Zinc Lead & Smelting Co.
Anaconda Copper Mining Co.
Bunker Hill and Sullivan Mining &
Concentrating Co.
Day Mines, Inc.
Federal Mining & Smelting Co.
Hecla Mining Co.
Pend Oreille Mines & Metals Co.
Polaris Mining Co.
Sidney Mining Co.
Silver Summit Mining Co.
Slocum-Idaho Mining Co.
Sullivan Mining Co.
Sunset Minerals Inc.
Sunshine Mining Co.
Triumph Mining Co.

UTAH, NEVADA AND CALIFORNIA

Anaconda Copper Mining Co.
Chief Consolidated Mining Co.
Combined Metals Reduction Co.
New Park Mining Co.
Park Utah Consolidated Mines Co.
Silver King Coalition Mines Co.
United States Smelting Refining
& Mining Co.

ARIZONA, COLORADO AND NEW MEXICO

American Smelting & Refining Co.
Eagle Picher Mining & Smelting Co.
Kennecott Copper Corp.
New Jersey Zinc Co.
New Mexico Consolidated Mining Co.
Oark Mahoning Co.
Parr Mining Co.
Rioo Argentine Mining Co.

ARIZONA, COLORADO AND NEW MEXICO (Cont.)

St. Anthony Mining & Development Co.
Shattuck Dorn Mining Co.
Shenandoah Dives Mining Co.
United States Smelting Refining &
Mining Co.

TRI-STATE DISTRICT

Bilabars Mining Co.
Buffalo Mining Co.
Dimes Mining Co.
Eagle Picher Mining & Smelting Co.
Federal Mining & Smelting Co.
Mark Twain Mining Co.
Mellie B. Mining Co.
Potter & Sims Co.
St. Louis Smelting & Refining Div of
National Lead Co.

SOUTHEASTERN MISSOURI

Mine La Motte Corp.
St. Joseph Lead Co.

ILLINOIS AND WISCONSIN

Calumet & Hecla Consolidated Copper Co.
Eagle Picher Mining & Smelting Co.
Oark Mahoning Co.
Tri-State Zinc Co.
Vinegar Hill Zinc Co.

TENNESSEE, VIRGINIA, NEW JERSEY
AND NEW YORK

American Zinc Co. of Tennessee
New Jersey Zinc Co.
St. Joseph Lead Co.
Universal Exploration Co.

American Zinc Institute, Inc.
60 East 42nd Street
New York 17, N. Y.

Lead Industries Association
420 Lexington Avenue
New York 17, N. Y.

CONFIDENTIAL

Not For Publication

FORM 7

Report No. 15
January 4, 1952

REPORT FOR NOVEMBER, 1951

DOMESTIC LEAD AND ZINC MINE LABOR
(Includes all underground, surface and mill employees
except salaried and office employees)

<u>AREA</u>	<u>NO. ON PAYROLL ENDING OF MONTH</u>	<u>ADDITIONS DURING MONTH</u>	<u>SEPARATIONS DURING MONTH</u>	<u>NO. ON PAYROLL END OF MONTH</u>	<u>MINIMUM ADDITIONAL MEN NEEDED FOR FULL PRODUCTION</u>
Idaho, Mont., & Wash.	5,258	1,276	543	5,991	527
Utah, Nev., & Calif.	2,437	391	299	2,599	241
Ariz., Col., & New Mexico	2,607	106	92	2,621(a)	45(b)
Tri-State District	1,475	12	21	1,466	10
Southeastern Missouri	2,718	25	10	2,733	0
Ill., and Misc.	644	23	17	650	7(b)
Tenn., Va., N.J., & N.Y.	2,668	45	31	2,702	250
TOTAL	17,517	1,908	1,373	18,052	1,070

• Includes only those men needed for full production of present facilities at current operating levels.

(a) Includes one company on strike employing 118 men.

(b) Does not include an unknown number of men needed by one company.

NOTE: See page 2 for a list of companies reporting data to this report.

FORM F
Page 2
Report No. 15
January 4, 1952

REPORT FOR NOVEMBER, 1951

DOMESTIC LEAD AND ZINC MINE LABOR
(Includes all underground, surface and mill employees
except salaried and office employees)

Companies reporting data to this report are:

IDAHO, MONTANA AND WASHINGTON

American Smelting & Refining Co.
American Zinc Lead & Smelting Co.
Inasconda Copper Mining Co.
Bunker Hill and Sullivan Mining &
Concentrating Co.
Day Mines, Inc.
Federal Mining & Smelting Co.
Hecla Mining Co.
Pend Oreille Mines & Metals Co.
Polaris Mining Co.
Sibby Mining Co.
Silver Summit Mining Co.
Spokane-Idaho Mining Co.
Sullivan Mining Co.
Sunset Minerals Inc.
Sunshine Mining Co.
Triumph Mining Co.

UTAH, NEW MEXICO AND CALIFORNIA

Inasconda Copper Mining Co.
Chief Consolidated Mining Co.
Combined Metals Reduction Co.
New Park Mining Co.
Park Utah Consolidated Mines Co.
Silver King Coalition Mines Co.
United States Smelting, Refining
& Mining Co.

ARIZONA, COLORADO AND NEW MEXICO

American Smelting & Refining Co.
Eagle Picher Mining & Smelting Co.
Innecott Copper Corp.
New Jersey Zinc Co.
New Mexico Consolidated Mining Co.
Oark Mahoning Co.
Parr Mining Co.
Rico Argentine Mining Co.

ARIZONA, COLORADO AND NEW MEXICO (Cont.)

St. Anthony Mining & Development Co.
Shattuck Dunn Mining Co.
Shenandoah Mines Mining Co.
United States Smelting Refining &
Mining Co.

TRI-STATE DISTRICT

Bilham Mining Co.
Buffalo Mining Co.
Climax Mining Co.
Earle Picher Mining & Smelting Co.
Federal Mining & Smelting Co.
Hart Twin Mining Co.
Hollis B. Mining Co.
Potter & Sims Co.
St. Louis Smelting & Refining Div.
National Lead Co.

SOUTH STEPHEN MISSOURI

Mine La Motte Corp.
St. Joseph Lead Co.

ILLINOIS AND MISSOURI

Calumet & Hecla Consolidated Copper Co.
Eagle Picher Mining & Smelting Co.
Oark Mahoning Co.
Tri-State Zinc Co.
Vinegar Hill Zinc Co.

NEW YORK, VIRGINIA, NEW JERSEY
AND NEW YORK

American Zinc Co. of Tennessee
New Jersey Zinc Co.
St. Joseph Lead Co.
Universal Exploration Co.

American Ebasco Institute, Inc.
60 East 42nd Street
New York 17, N. Y.

Lead Industries Association
420 Lexington Avenue
New York 17, N. Y.

CONFIDENTIAL
Not For Publication

FORM P
Report No. 16
January 24, 1952

REPORT FOR DECEMBER, 1951

DOMESTIC LEAD AND ZINC MINE LABOR
(Includes all underground, surface and mill employees
except salaried and office employees)

	NO. ON PAYROLL BEGINNING OF MONTH	ADDITIONS DURING MONTH	SEPARATIONS DURING MONTH	NO. ON PAYROLL END OF MONTH	MINIMUM ADDITIONAL MEN NEEDED FOR FULL PRODUCTION
<u>AREA</u>					
Idaho, Mont., & Wash.	5,681	1,038	831	5,888	390
Utah, Nev., & Calif.	2,569	252	215	2,605	241
Ariz., Col., & New Mexico	2,621	106	60	2,667(a)	45(b)
Tri-State District	1,496	52	24	1,524	10
Southeastern Missouri	2,733	12	5	2,740	0
Ill., and Ind.	459	18	15	462	1(b)
Tenn., Va., N.J., & N.Y.	2,702	42	31	2,713	231
TOTAL	18,061	1,526	1,171	18,406	980

• Includes only those men needed for full production of present facilities at current operating levels.

(a) Includes one company on strike employing 144 men.

(b) Does not include an unknown number of men needed by one company.

NOTE: See page 2 for a list of companies reporting data to this report.

FORM F
Page 2
Report No. M
January 24, 1952

REPORT FOR DECEMBER, 1951

DOMESTIC LEAD AND ZINC MINE LABE
(Includes all underground, surface and mill employees
except salaried and office employees)

Companies reporting data to this report are:

IDAHO, MONTANA AND WYOMING

American Smelting & Refining Co.
American Zinc Lead & Smelting Co.
Anaconda Copper Mining Co.
Barker Mill and Sullivan Mining &
Concentrating Co.
Day Mines, Inc.
Federal Mining & Smelting Co.
Hucka Mining Co.
Pond Oreille Mines & Metals Co.
Polaris Mining Co.
Sutton Mining Co.
Silver Star Mining Co.
Slocum-Idaho Mining Co.
Sullivan Mining Co.
Sunset Minerals Inc.
Sunshine Mining Co.
Triumph Mining Co.

UTAH, NEVADA AND CALIFORNIA

Anaconda Copper Mining Co.
Chief Consolidated Mining Co.
Combined Metals Reduction Co.
New Park Mining Co.
Park Utah Consolidated Mines Co.
Silver King Coalition Mines Co.
United States Smelting Refining
& Mining Co.

ARIZONA, COLORADO AND NEW MEXICO

American Smelting & Refining Co.
Eagle Picher Co.
Kennecott Copper Corp.
New Jersey Zinc Co.
New Mexico Consolidated Mining Co.
Oark Mahoning Co.
Pera Mining Co.
Rico Argentine Mining Co.

ARIZONA, COLORADO AND NEW MEXICO (Cont.)

St. Anthony Mining & Development Co.
Shattuck Darn Mining Co.
Shenandoah Dives Mining Co.
United States Smelting Refining &
Mining Co.

TRI-STATE DISTRICT

Bilshers Mining Co.
Buffalo Mining Co.
Dimes Mining Co.
Eagle Picher Mining & Smelting Co.
Federal Mining & Smelting Co.
Mark Twain Mining Co.
Mellie B. Mining Co.
Potter-Gins Mining, Inc.
St. Louis Smelting & Refining Div of
National Lead Co.

EXTENSION MISSOURI

Mine La Motte Corp.
St. Joseph Lead Co.

ILLINOIS AND WISCONSIN

Calumet & Hecla Consolidated Copper Co.
Eagle Picher Mining & Smelting Co.
Oark Mahoning Co.
Tri-State Zinc Co.
Vinegar Hill Zinc Co.

TENNESSEE, VIRGINIA, NEW JERSEY
AND INDIANA

American Zinc Co. of Tennessee
New Jersey Zinc Co.
St. Joseph Lead Co.
Universal Exploration Co.

American Zinc Institute, Inc.
60 East 42nd Street
New York 17, N. Y.

Lead Industries Association
420 Lexington Avenue
New York 17, N. Y.

CONFIDENTIAL

Not For Publication

FORM 7

Report No. 17
March 4, 1952

REPORT FOR JANUARY, 1952

DOMESTIC LEAD AND ZINC MINE LABOR
(Includes all underground, surface and mill employees
except salaried and office employees)

AREA	NO. ON PATROLL BEGINNING OF MONTH	ADDITIONS DURING MONTH	SEPARATIONS DURING MONTH	NO. ON PATROLL END OF MONTH	MINIMUM ADDITIONAL NEEDED FOR FULL PRODUCTION
Idaho, Mont., & Wash.	6,369(a)	1,069	984	6,454	232
Utah, Nev., & Calif.	2,605	319	243	2,681	208
Ariz., Col., & New Mexico	2,667	116	116	2,667	25(b)
Tri-State District	1,524	78	29	1,573	25
Southeastern Missouri	2,760	13	15	2,738	0
Ill., and Misc.	456	33	12	477	0(b)
Tenn., Va., N.J., & N.Y.	2,720	52	37	2,742	222
TOTAL	19,081(a)	1,717	1,436	19,362	699

• Includes only those men needed for full production of present facilities at current operating levels.

(a) Revised as a result of new accounting procedure by one company.

(b) Does not include an unknown number of men needed by one company.

NOTE: See page 2 for a list of companies reporting data to this report.

FORM 7
Page 2
Report No. 17
March 6, 1952

REPORT FOR JANUARY, 1952

DOMESTIC LEAD AND ZINC MINE LABOR

(Includes all underground, surface and mill employees
except salaried and office employees)

Companies reporting data to this report are:

IDAHO, MONTANA AND WYOMING

American Smelting & Refining Co.
American Zinc Lead & Smelting Co.
Anaconda Copper Mining Co.
Bunker Hill and Sullivan Mining &
Concentrating Co.
Day Mines, Inc.
Federal Mining & Smelting Co.
Helsa Mining Co.
Pond Oreille Mines & Metals Co.
Polaris Mining Co.
Sibbey Mining Co.
Silver Summit Mining Co.
Spokane-Idaho Mining Co.
Sullivan Mining Co.
Sunset Minerals Inc.
Sunshine Mining Co.
Triumph Mining Co.

UTAH, NEVADA AND CALIFORNIA

Anaconda Copper Mining Co.
Chief Consolidated Mining Co.
Combined Metals Reduction Co.
New Park Mining Co.
Park Utah Consolidated Mines Co.
Silver King Coalition Mines Co.
United States Smelting Refining
& Mining Co.

ARIZONA, COLORADO AND NEW MEXICO

American Smelting & Refining Co.
Eagle Fisher Co.
Kennecott Copper Corp.
New Jersey Zinc Co.
New Mexico Consolidated Mining Co.
Oark Mahoning Co.
Pope Mining Co.
Rioo Argentine Mining Co.

ARIZONA, COLORADO AND NEW MEXICO (Cont.)

St. Anthony Mining & Development Co.
Shattuck Denn Mining Co.
Shenandoah Dives Mining Co.
United States Smelting Refining &
Mining Co.

TRI-STATE DISTRICT

Bilshers Mining Co.
Buffalo Mining Co.
Dimes Mining Co.
Eagle Fisher Mining & Smelting Co.
Federal Mining & Smelting Co.
Mark Twain Mining Co.
Mollie B. Mining Co.
Patterson-Sloan Mining, Inc.
St. Louis Smelting & Refining Div of
National Lead Co.

SOUTHEASTERN MISSOURI

Mine La Motte Corp.
St. Joseph Lead Co.

ILLINOIS AND WISCONSIN

Calmest & Helsa Consolidated Copper Co.
Eagle Fisher Mining & Smelting Co.
Oark Mahoning Co.
Tri-State Zinc Co.
Vinegar Hill Zinc Co.

TEXAS, VIRGINIA, NEW JERSEY
AND NEW YORK

American Zinc Co. of Tennessee
New Jersey Zinc Co.
St. Joseph Lead Co.
Universal Exploration Co.

American Zinc Institute, Inc.
60 East 42nd Street
New York 17, N.Y.

Lead Industries Association
420 Lexington Avenue
New York 17, N.Y.

CONFIDENTIAL

Not For Publication

FORM 7

Report No. 18

March 24, 1952

REPORT FOR FEBRUARY, 1952

DOMESTIC LEAD AND ZINC MINE LABOR
(Includes SALESMEN, SERVICE AND SIV employees
except skilled and office employees)

<u>AREA</u>	<u>NO. ON PAYROLL BEGINNING OF MONTH</u>	<u>ADDITIONS DURING MONTH</u>	<u>SEPARATIONS DURING MONTH</u>	<u>NO. ON PAYROLL END OF MONTH</u>	<u>MINIMUM ADDITIONAL NEEDED FOR FULL PRODUCTION</u>
Idaho, Mont., & Wash.	6,451	1,005	1,002	6,454	713
Utah, Nev., & Calif.	2,681	263	259	2,705	206
Ariz., Col., & New Mexico	2,675	129	147	2,657	45
Tri-State District	1,573	71	40	1,604	10
Southeastern Missouri	2,738	9	11	2,736	0
Ill., and Wisc.	477	14	15	476	10(a)
Tenn., Va., N.J., & N.Y.	2,742	26	18	2,760	200
TOTAL	19,337	1,597	1,552	19,382	684

• Includes only those men needed for full production of present facilities at current operating levels.

(a) Does not include an unknown number of men needed by one company.

NOTE: See page 2 for a list of companies reporting data to this report.

FORM 7
Page 2
Report No. 18
March 24, 1952

REPORT FOR FEBRUARY, 1952

DOMESTIC LEAD AND ZINC MINE LABOR

(Includes all underground, surface and mill employees
except salaried and office employees)

Companies reporting data to this report are:

ILLINOIS, MONTANA AND WASHINGTON

American Smelting & Refining Co.
American Zinc Lead & Smelting Co.
Anaconda Copper Mining Co.
Bunker Hill and Sullivan Mining &
Concentrating Co.
Dry Mines, Inc.
Federal Mining & Smelting Co.
Hecla Mining Co.
Ford Oreille Mines & Metals Co.
Polaris Mining Co.
Sidney Mining Co.
Silver Summit Mining Co.
Spokane-Idaho Mining Co.
Sullivan Mining Co.
Sunset Minerals Inc.
Sunshine Mining Co.
Triumph Mining Co.

UTAH, NEVADA AND CALIFORNIA

Anaconda Copper Mining Co.
Chief Consolidated Mining Co.
Combined Metals Reclamation Co.
New Park Mining Co.
Park Utah Consolidated Mines Co.
Silver King Coalition Mines Co.
United States Smelting Refining
& Mining Co.

ARIZONA, COLORADO AND NEW MEXICO

American Smelting & Refining Co.
Eagle Picher Co.
Kennecott Copper Corp.
New Jersey Zinc Co.
New Mexico Consolidated Mining Co.
Pima Mining Co.
Rico Argentine Mining Co.

ARIZONA, COLORADO AND NEW MEXICO (Cont.)

St. Anthony Mining & Development Co.
Shattuck Lead Mining Co.
Sherandoah Dives Mining Co.
United States Smelting Refining &
Mining Co.

TRI-STATE DISTRICT

Bilohara Mining Co.
Buffalo Mining Co.
Dimes Mining Co.
Eagle Picher Mining & Smelting Co.
Federal Mining & Smelting Co.
Mark Twain Mining Co.
Mellie B. Mining Co.
Potter-Glass Mines, Inc.
St. Louis Smelting & Refining Div. of
National Lead Co.

SOUTHWESTERN MISSOURI

Mine La Motte Corp.
St. Joseph Lead Co.

ILLINOIS AND MISSOURI

Calumet & Hecla Consolidated Copper Co.
Eagle Picher Mining & Smelting Co.
Osark Refining Co.
Tri-State Zinc Co.
Vinegar Hill Zinc Co.

INDIANA, VIRGINIA, NEW JERSEY
AND NEW YORK

American Zinc Co. of Tennessee
New Jersey Zinc Co.
St. Joseph Lead Co.
Universal Exploration Co.

American Zinc Institute, Inc.
60 East 42nd Street
New York 17, N.Y.

Lead Industries Association
420 Lexington Avenue
New York 17, N.Y.

CONFIDENTIAL

Not For Publication

FORM F
Report No. 19
May 6, 1952

REPORT FOR MARCH, 1952

DOMESTIC LEAD AND ZINC MINE LABOR
(Includes all underground, surface and mill employees
except salaried and office employees)

AREA	NO. ON PAYROLL BEGINNING OF MONTH	ADDITIONS DURING MONTH	SEPARATIONS DURING MONTH	NO. ON PAYROLL END OF MONTH	NUMBER ADDITIONAL NEEDED FOR FULL PRODUCTION*
Idaho, Mont., & Wash.	6,472	1,176	1,222	6,426	400
Utah, Nev., & Calif.	2,705	315	293	2,727	148
Ariz., Col., & New Mexico	2,657	129	124	2,662	45
Tri-State District	1,604	27	118	1,513	80
Southeastern Missouri	2,736	17	8	2,745	0
Ill., and Wisc.	475	32	19	488	0(a)
Tenn., Va., N.J., & N.Y.	2,760	61	43	2,778	188
TOTAL	19,409	1,757	1,827	19,339	861

* Includes only those men needed for full production of present facilities at current operating levels.

(a) Does not include an unknown number of men needed by one company.

NOTE: See page 2 for a list of companies reporting data to this report.

FORM 7
Page 2
Report No. 19
May 6, 1952

REPORT FOR MARCH, 1952

DOMESTIC LEAD AND ZINC MINE LAROR

(Includes all underground, surface and mill employees
except salaried and office employees)

Companies reporting data to this report are:

IDAHO, MONTANA AND WASHINGTON

American Smelting & Refining Co.
American Zinc Lead & Smelting Co.
Anaconda Copper Mining Co.
Bunker Hill and Sullivan Mining &
Concentrating Co.
Day Mines, Inc.
Federal Mining & Smelting Co.
Hecla Mining Co.
Pond Oreille Mines & Metals Co.
Polaris Mining Co.
Sidney Mining Co.
Silver Summit Mining Co.
Spokane-Idaho Mining Co.
Sullivan Mining Co.
Sunset Minerals, Inc.
Sunshine Mining Co.
Triumph Mining Co.

UTAH, NEVADA AND CALIFORNIA

Anaconda Copper Mining Co.
Chief Consolidated Mining Co.
Combined Metals Reduction Co.
New Park Mining Co.
Park Utah Consolidated Mines Co.
Silver King Coalition Mines Co.
United States Smelting Refining
& Mining Co.

ARIZONA, COLORADO AND NEW MEXICO

American Smelting & Refining Co.
Eagle-Picher Co.
Kennecott Copper Corp.
New Jersey Zinc Co.
New Mexico Consolidated Mining Co.
Perru Mining Co.
Rice Argentine Mining Co.

ARIZONA, COLORADO AND NEW MEXICO (Cont.)

St. Anthony Mining & Development Co.
Shattuck Dunn Mining Co.
Shenandoah Dives Mining Co.
United States Smelting Refining &
Mining Co.

TRI-STATE DISTRICT

Bilham's Mining Co.
Buffalo Mining Co.
Dines Mining Co.
Earle-Picher Co.
Federal Mining & Smelting Co.
Mark Twain Mining Co.
National Lead Co.
St. Louis Smelting & Refining Div.
Mellie S. Mining Co.
Pottor-Sims Mines, Inc.

SOUTHEASTERN MISSOURI

Mine La Motte Corp.
National Lead Co.
St. Louis Smelting & Refining Div.
St. Joseph Lead Co.

ILLINOIS AND WISCONSIN

Calumet & Hecla Consolidated Copper Co.
Eagle-Picher Co.
Oscar Mahoning Co.
Tri-State Zinc Co.
Vinegar Hill Zinc Co.

TENNESSEE, VIRGINIA, NEW JERSEY
AND NEW YORK

American Zinc Co. of Tennessee
New Jersey Zinc Co.
St. Joseph Lead Co.
Universal Exploration Co.

American Zinc Institute, Inc.
60 East 42nd St.
New York 17, N. Y.

Lead Industries Association
420 Lexington Avenue
New York 17, N. Y.

CONFIDENTIAL

Not For Publication

FORM F
Report No. 20
May 28, 1952

REPORT FOR APRIL, 1952

DOMESTIC LEAD AND ZINC MINE LABOR
(Includes all underground, surface and mill employees
except salaried and office employees)

AREA	NO. ON PATROLL BEGINNING OF MONTH	ADDITIONS DURING MONTH	SEPARATIONS DURING MONTH	NO. ON PATROLL END OF MONTH	MINIMUM ADDITIONAL MEN NEEDED FOR FULL PRODUCTION*
Idaho, Mont., & Wash.	6,426	1,185	1,316	6,265	536
Utah, Nev., & Calif.	2,726	397	442	2,681	178
Aris., Col., & New Mexico	2,660	139	135	2,664	55
Tri-State District	1,513	93	57	1,549	30
Southeastern Missouri	2,907	32	17	2,922	0
Ill., and Wisc.	486	25	16	495	0(a)
Tenn., Va., N.J., & N.Y.	2,178	46	40	2,184	122
TOTAL	19,496	1,927	2,053	19,360	991

* Includes only those men needed for full production of present facilities at current operating levels.

(a) Does not include an unknown number of men needed by one company.

NOTE: See page 2 for a list of companies reporting data to this report.

FORM 7
Page 2
Report No. 80
May 21, 1952

REPORT FOR APRIL 1952

DOMESTIC LEAD AND ZINC MINE LABOR

(Includes all underground, surface and mill employees
except clerical and office employees)
Companies reporting data to this report are:

IDAHO, MONTANA AND WASHINGTON

American Smelting & Refining Co.
American Zinc Lead & Smelting Co.
Anaconda Copper Mining Co.
Bunker Hill and Sullivan Mining &
Concentrating Co.
Day Mines, Inc.
Federal Mining & Smelting Co.
Hecia Mining Co.
Pend Oreille Mines & Metals Co.
Polaris Mining Co.
Sidney Mining Co.
Silver Summit Mining Co.
Spokane-Idaho Mining Co.
Sullivan Mining Co.
Sunset Minerals, Inc.
Sunshine Mining Co.
Triumph Mining Co.

UTAH, NEVADA AND CALIFORNIA

Anaconda Copper Mining Co.
Chief Consolidated Mining Co.
Combined Metals Reduction Co.
New Park Mining Co.
Park Utah Consolidated Mines Co.
Silver King Coalition Mines Co.
United States Smelting Refining
& Mining Co.

ARIZONA, COLORADO AND N. MEXICO

American Smelting & Refining Co.
Eagle-Picher Co.
Kennecott Copper Corp.
New Jersey Zinc Co.
New Mexico Consolidated Mining Co.
Peru Mining Co.
Rico Argentine Mining Co.

ARIZONA, COLORADO AND N. MEXICO (Cont.)

St. Anthony Mining & Development Co.
Shattuck Denn Mining Co.
Shenandoah Mines Mining Co.
United States Smelting Refining &
Mining Co.

TRI-STATE DISTRICT

Milhars Mining Co.
Buffalo Mining Co.
Dimes Mining Co.
Eagle-Picher Co.
Federal Mining & Smelting Co.
Mark Train Mining Co.
National Lead Co.
St. Louis Smelting & Refining Div.
Kellie B. Mining Co.
Pottersville Mines, Inc.

SOUTHEASTERN MISSOURI

Mine La Motte Corp.
National Lead Co.
St. Louis Smelting & Refining Div.
St. Joseph Lead Co.

ILLINOIS AND WISCONSIN

Calumet & Hecla Consolidated Copper Co.
Eagle-Picher Co.
Oreark Mining Co.
Tri-State Zinc Co.
Vinegar Hill Zinc Co.

TENNESSEE, VIRGINIA, NEW JERSEY
AND NEW YORK

American Zinc Co. of Tennessee
New Jersey Zinc Co.
St. Joseph Lead Co.
Universal Exploration Co.

American Zinc Institute
60 East 42nd St.
New York 17, N. Y.

Lead Industries Association
420 Lexington Avenue
New York 17, N. Y.

CONFIDENTIAL

Not For Publication

FORM 7

Report No. 21

June 23, 1952

REPORT FOR MAY, 1952

DOMESTIC LEAD AND ZINC MINING LABOR
(Includes all underground, surface and mill employees
except salaried and office employees)

AREA	NO. ON PAYROLL BEGINNING OF MONTH	ADDITIONS DURING MONTH	SEPARATIONS DURING MONTH	NO. ON PAYROLL END OF MONTH	MINIMUM ADDITIONAL NEEDED FOR FULL PRODUCTION
Idaho, Mont., & Wash.	6,255	1,121	1,351	6,025	755
Utah, Nev., & Calif.	2,661	283	430	2,514	254
Aris., Col., & New Mexico	2,662	164	157	2,669	55
Tri-State District	1,527	73	41	1,559	10
Southeastern Missouri	2,922	14	9	2,927	0
Ill., and misc.	489	39	22	506	10(a)
Tenn., Va., N.J., & N.Y.	2,784	47	40	2,782	710
TOTAL	19,320	1,741	2,059	19,002	1,296

* Includes only those men needed for full production of present facilities at current operating levels.

(a) Does not include an unknown number of men needed by one company.

NOTE: See page 2 for a list of companies reporting data to this report.

FORM 2
Page 2
Report No. 21
June 23, 1952

REPORT FOR MAY, 1952

DOMESTIC LEAD AND ZINC MINE LABOR

(Includes all underground, surface and mill employees
except clerical and office employees)
Companies reporting data to this report are:

IDAHO, MONTANA AND WASHINGTON

American Smelting & Refining Co.
American Zinc Lead & Smelting Co.
Anaconda Copper Mining Co.
Burker Hill and Sullivan Mining &
Concentrating Co.
Day Mines, Inc.
Federal Mining & Smelting Co.
Hedra Mining Co.
Pond Oreille Mines & Metals Co.
Polaris Mining Co.
Sidney Mining Co.
Silver Summit Mining Co.
Spokane-Idaho Mining Co.
Sullivan Mining Co.
Sunset Minerals, Inc.
Sunshine Mining Co.
Triumph Mining Co.

UTAH, NEVADA AND CALIFORNIA

Anaconda Copper Mining Co.
Chief Consolidated Mining Co.
Combined Metals Reduction Co.
New Park Mining Co.
Park Utah Consolidated Mines Co.
Silver King Coalition Mines Co.
United States Smelting Refining
& Mining Co.

ARIZONA, COLORADO AND NEW MEXICO

American Smelting & Refining Co.
Eagle-Fisher Co.
Kennecott Copper Corp.
New Jersey Zinc Co.
New Mexico Consolidated Mining Co.
Parr Mining Co.
Rico Argentine Mining Co.

KENTUCKY, OHIO AND NEW MEXICO (Cont.)

St. Anthony Mining & Development Co.
Shattuck Dorn Mining Co.
Shenandoah Mines Mining Co.
United States Smelting Refining &
Mining Co.

ILLINOIS DISTRICT

Bilham Mining Co.
Buffalo Mining Co.
Dimes Mining Co.
Eagle-Fisher Co.
Federal Mining & Smelting Co.
Mark Twain Mining Co.
National Lead Co.
St. Louis Smelting & Refining Div.
Wells B. Mining Co.
Pittsburgh Mines, Inc.

SOUTH-EASTERN MISSOURI

Mine La Motte Corp.
National Lead Co.
St. Louis Smelting & Refining Div.
St. Joseph Lead Co.

ILLINOIS AND WISCONSIN

Calumet & Hecla Consolidated Copper Co.
Eagle-Fisher Co.
Ogish Mining Co.
Tri-State Zinc Co.
Vinegar Hill Zinc Co.

TENNESSEE, VIRGINIA AND JERSEY

American Zinc Co. of Tennessee
New Jersey Zinc Co.
St. Joseph Lead Co.
Universal Exploration Co.

American Zinc Institute
60 East 42nd St.
New York 17, N.Y.

Lead Industries Association
420 Lexington Avenue
New York 17, N.Y.

CONFIDENTIAL

Not For Publication

FORM 7

Report No. 22

July 25, 1952

REPORT FOR JUNE, 1952

DOMESTIC LEAD AND ZINC MINE LABOR
(Includes all underground, surface and mill employees
except managerial and office employees)

AREA	NO. ON PATROLL BEGINNING OF MONTH	ADDITIONS DURING MONTH	SEPARATIONS DURING MONTH	NO. ON PATROLL END OF MONTH	MINIMUM ADDITIONAL MEN NEEDED FOR FULL PRODUCTION
Idaho, Mont., & Wash.	6,025	1,215	1,188	6,052	628
Utah, Nev., & Calif.	2,534	363	431	2,466	254
Ariz., Col., & New Mexico	2,669	175	155	2,689	55
Tri-State District	1,559	54	199	1,414	22
Southeastern Missouri	2,927	12	12	2,927	0
Ill., and Wisc.	504	20	37	487	12(a)
Tenn., Va., N.J., & N.Y.	2,722	124	78	2,858	121
TOTAL	19,000	1,973	2,050	18,923	1,154

* Includes only those men needed for full production of present facilities at current operating levels.

(a) Does not include an unknown number of men needed by one company.

NOTE: See page 2 for a list of companies reporting data to this report.

FORM 7
Page 2
Report No. 22
July 25, 1952

REPORT FOR JUNE, 1952

DOMESTIC LEAD AND ZINC MINE LABOR

(Includes all underground, surface and mill employees
except salaried and office employees)
Companies reporting data to this report are:

IDaho, MONTANA AND WASHINGTON

American Smelting & Refining Co.
American Zinc Lead & Smelting Co.
Anaconda Copper Mining Co.
Bunker Hill and Sullivan Mining &
Concentrating Co.
Day Mines, Inc.
Federal Mining & Smelting Co.
Hoele Mining Co.
Pend Oreille Mines & Metals Co.
Polaris Mining Co.
Sidney Mining Co.
Silver Summit Mining Co.
Spokane-Idaho Mining Co.
Sullivan Mining Co.
Sunset Minerals, Inc.
Sunshine Mining Co.
Triumph Mining Co.

UTAH, NEVADA AND CALIFORNIA

Anaconda Copper Mining Co.
Crist Consolidated Mining Co.
Combined Metals Reduction Co.
New Park Mining Co.
Park Utah Consolidated Mines Co.
Silver King Coalition Mines Co.
United States Smelting Refining
& Mining Co.

ARIZONA, COLORADO AND NEW MEXICO

American Smelting & Refining Co.
Eagle-Picher Co.
Kennecott Copper Corp.
New Jersey Zinc Co.
New Mexico Consolidated Mining Co.
Parr Mining Co.
Rico Argentine Mining Co.

ARIZONA, COLORADO AND NEW MEXICO (Cont.)

St. Anthony Mining & Development Co.
Shattuck Denn Mining Co.
Shenandoah Dives Mining Co.
United States Smelting Refining &
Mining Co.

TRI-STATE DISTRICT

Bilham's Mining Co.
Buffalo Mining Co.
Dimes Mining Co.
Eagle-Picher Co.
Federal Mining & Smelting Co.
Mark Twain Mining Co.
National Lead Co.
St. Louis Smelting & Refining Div.
Nellie B. Mining Co.
Potter-Jones Mines, Inc.

SOUTHEASTERN MISSOURI

Mine La Motte Corp.
National Lead Co.
St. Louis Smelting & Refining Div.
St. Joseph Lead Co.

ILLINOIS AND WISCONSIN

Calumet & Hecla Consolidated Copper Co.
Eagle-Picher Co.
Osark Mahoning Co.
Tri-State Zinc Co.
Vinegar Hill Zinc Co.

TENNESSEE, VIRGINIA, NEW JERSEY
AND NEW YORK

American Zinc Co. of Tennessee
New Jersey Zinc Co.
St. Joseph Lead Co.
Universal Exploration Co.

American Zinc Institute
60 East 42nd St.
New York 17, N.Y.

Lead Industries Association
420 Lexington Avenue
New York 17, N.Y.

CONFIDENTIAL

Not For Publication

FORM P

Report No. 23

August 26, 1952

REPORT FOR JULY, 1952

DOMESTIC LEAD AND ZINC MINE LABOR
(Includes all underground, surface and mill employees
except salaried and office employees)

AREA	NO. ON PATROLL BEGINNING OF MONTH	ADDITIONS DURING MONTH	SEPARATIONS DURING MONTH	NO. ON PATROLL END OF MONTH	MINIMUM ADDITIONAL NEEDED FOR FULL PRODUCTION
Idaho, Mont., & Wash.	6,082	1,190	1,114	6,128	567
Utah, Nev., & Calif.	2,656	160	171	2,622(a)	126
Ariz., Colo., & New Mexico	2,689	113	105	2,647	45
Tri-State District	1,414	87	112	1,369	32
Southeastern Missouri	2,927	17	14	2,930	0
Ill., and Wisc.	458	19	32	475	12(a)
Tenn., Va., N.J., & N.Y.	2,858	36	30	2,864(b)	155
TOTAL	18,924	1,632	1,721	18,835	1,067

* Includes only those men needed for full production of present facilities at current operating levels.

(a) Includes two companies on strike employing 458 men.

(b) Includes one company on strike employing 360 men.

(c) Does not include an unknown number of men needed by one company.

NOTE: See page 2 for a list of companies reporting data to this report.

FORM 7
Page 2
Report No. 23
August 26, 1952

REPORT FOR JULY, 1952

DOMESTIC LEAD AND ZINC MINE LABOR

(Includes all underground, surface and mill employees
except salaried and office employees)
Companies reporting data to this report area:

IDAHO, MONTANA AND WASHINGTON

American Smelting & Refining Co.
American Zinc Lead & Smelting Co.
Anaconda Copper Mining Co.
Bunker Hill and Sullivan Mining &
Concentrating Co.
Day Mines, Inc.
Federal Mining & Smelting Co.
Hecla Mining Co.
Pend Oreille Mines & Metals Co.
Polaris Mining Co.
Sidney Mining Co.
Silver Summit Mining Co.
Spokane-Idaho Mining Co.
Sullivan Mining Co.
Sunset Minerals, Inc.
Sunshine Mining Co.
Triumph Mining Co.

UTAH, NEVADA AND CALIFORNIA

Anacosta Copper Mining Co.
Chief Cons. Mined Mining Co.
Consolidated Metals Production Co.
New Park Mining Co.
Park Utah Consolidated Mines Co.
Silver King Coalition Mines Co.
United States Smelting Refining
& Mining Co.

ARIZONA, COLORADO AND N. MEXICO

American Smelting & Refining Co.
Eagle-Picher Co.
Kennecott Copper Corp.
New Jersey Zinc Co.
New Mexico Consolidated Mining Co.
Peru Mining Co.
Rico Argentine Mining Co.

ARIZONA, COLORADO AND N. MEXICO (Cont.)

St. Anthony Mining & Development Co.
Shattuck Denn Mining Co.
Shenandoah Mines Mining Co.
United States Smelting Refining &
Mining Co.

TRI-STATE DISTRICT

Bilhars Mining Co.
Buffalo Mining Co.
Dines Mining Co.
Eagle-Picher Co.
Federal Mining & Smelting Co.
Mark Twain Mining Co.
National Lead Co.
St. Louis Smelting & Refining Div.
Nellie B. Mining Co.
Pottor-Gins Mines, Inc.

SOUTHEASTERN MISSOURI

Mine La Motte Corp.
National Lead Co.
St. Louis Smelting & Refining Div.
St. Joseph Lead Co.

KANSAS AND WISCONSIN

Calumet & Hecla Consolidated Copper Co.
Eagle-Picher Co.
Clark Mahoning Co.
Tri-State Zinc Co.
Vinegar Hill Zinc Co.

TENNESSEE, VIRGINIA AND ARIZONA

American Zinc Co. of Tennessee
New Jersey Zinc Co.
St. Joseph Lead Co.
Universal Exploration Co.

American Zinc Institute
60 East 42nd St.
New York 17, N. Y.

Lead Industries Association
420 Lexington Avenue
New York 17, N. Y.

CONFIDENTIAL

Not For Publication

FORM P
Report No. 24
September 24, 1952

REPORT FOR AUGUST, 1952

DOMESTIC LEAD AND ZINC MINE LABOR
(Includes all underground, surface and mill employees
except salaried and office employees)

<u>AREA</u>	<u>NO. ON PAYROLL BEGINNING OF MONTH</u>	<u>ADDITIONS DURING MONTH</u>	<u>SEPARATIONS DURING MONTH</u>	<u>NO. ON PAYROLL END OF MONTH</u>	<u>MINIMUM ADDITIONAL NEEDED FOR FULL PRODUCTION</u>
Idaho, Mont., & Wash.	6,128	1,019	1,007	6,140	452
Utah, Nev., & Calif.	2,422	255	236	2,451(a)	150
Aris., Col., & New Mexico	2,139(d)	81	182	2,338	55
Tri-State District	1,319	70	98	1,341	22
Southeastern Missouri	2,930	16	20	2,926	0
Ill., and Wisc.	475	22	28	469	0(e)
Tenn., Va., N.J., & N.Y.	2,864	25	89	2,800(b)	210
TOTAL	18,627	1,498	1,660	18,465	809

* Includes only those men needed for full production of present facilities at current operating levels.

(a) Includes three companies on strike employing 645 men.

(b) Includes one company on strike employing 140 men.

(c) Does not include an unknown number of men needed by one company.

(d) Revised

NOTE: See page 2 for a list of companies reporting data to this report.

FORM F
Page 2
Report No. 24
September 24, 1952

REPORT FOR AUGUST, 1952

DOMESTIC LEAD AND ZINC MINES

(Including all underground, surface and mill employees
except salaried and office employees)
Companies reporting data to this report are:

IDAHO, MONTANA AND WASHINGTON

American Smelting & Refining Co.
American Zinc Lead & Smelting Co.
Anaconda Copper Mining Co.
Bunker Hill and Sullivan Mining &
Concentrating Co.
Day Mines, Inc.
Federal Mining & Smelting Co.
Hecia Mining Co.
Pend Oreille Mines & Metals Co.
Polaris Mining Co.
Sidney Mining Co.
Silver Summit Mining Co.
Spokane-Idaho Mining Co.
Sullivan Mining Co.
Sunset Minerals, Inc.
Sunshine Mining Co.
Triumph Mining Co.

UTAH, NEVADA AND CALIFORNIA

Anaconda Copper Mining Co.
Chief Consolidated Mining Co.
Combined Metals Reduction Co.
New Park Mining Co.
Park Utah Consolidated Mines Co.
Silver King Coalition Mines Co.
United States Smelting Refining
& Mining Co.

ARIZONA, COLORADO AND NEW MEXICO

American Smelting & Refining Co.
Eagle-Picher Co.
Kennecott Copper Corp.
New Jersey Zinc Co.
New Mexico Consolidated Mining Co.
Perry Mining Co.
Rico Argentina Mining Co.

ARIZONA, COLORADO AND NEW MEXICO (Cont.)

St. Anthony Mining & Development Co.
Shattuck Denn Mining Co.
Shenandoah Dives Mining Co.
United States Smelting Refining &
Mining Co.

TRI-STATE DISTRICT

Pilbara Mining Co.
Buffalo Mining Co.
Dines Mining Co.
Eagle-Picher Co.
Federal Mining & Smelting Co.
Mark Tustin Mining Co.
National Lead Co.
St. Louis Smelting & Refining Div.
Nellie B. Mining Co.
Pottor-Sims Mines, Inc.

SOUTHWESTERN MISSOURI

Mine La Motte Corp.
National Lead Co.
St. Louis Smelting & Refining Div.
St. Joseph Lead Co.

ILLINOIS AND WISCONSIN

Calumet & Hecla Consolidated Copper Co.
Eagle-Picher Co.
Oark Mining Co.
Tri-State Zinc Co.
Vinegar Hill Zinc Co.

TENNESSEE, VIRGINIA, NEW JERSEY
AND NEW YORK

American Zinc Co. of Tennessee
New Jersey Zinc Co.
St. Joseph Lead Co.
Universal Exploration Co.

American Zinc Institute
60 East 42nd St.
New York 17, N.Y.

Lead Industries Association
420 Lexington Avenue
New York 17, N.Y.

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Not For Publication

FORM 7

Report No. 25
October 24, 1952

REPORT FOR SEPTEMBER, 1952

DOMESTIC LEAD AND ZINC MINE LABOR
(includes all underground, surface and mill employees
except salaried and office employees)

AREA	NO. ON PAYROLL BEGINNING OF MONTH	ADDITIONS DURING MONTH	SEPARATIONS DURING MONTH	NO. ON PAYROLL END OF MONTH	MINIMUM ADDITIONAL NEEDED FOR FULL PRODUCTION
Idaho, Mont., & Wash.	6,113(c)	977	1,101	5,986	513
Utah, Nev., & Calif.	7,119(a)	261	320	7,000(a)	175
Ariz., Col., & New Mexico	2,338	97	153	2,282	55
Tri-State District	1,341	65	97	1,309	70
Southeastern Missouri	2,926	25	12	2,939	0
Ill., and Wisc.	659	31	39	661	0(b)
Tenn., Va., N.J., & N.Y.	2,800	35	105	2,730	230
TOTAL	18,436	1,491	1,830	18,097	1,013

* Includes only those men needed for full production of present facilities at current operating levels.

(a) Includes two companies on strike employing 527 men.

(b) Does not include an unknown number of men needed by one company.

(c) Revised

NOTE: See page 2 for a list of companies reporting data to this report.

Form 7
Page 2
Report No. 25
October 24, 1952

REPORT FOR SEPTEMBER, 1952

DOMESTIC LEAD AND ZINC AND LABOR

(Includes all underground, surface and mill employees
except salaried and office employees)
Companies reporting data to this report are:

IDAHO, MONTANA AND WASHINGTON

American Smelting & Refining Co.
American Zinc Lead & Smelting Co.
Anacosta Copper Mining Co.
Bunker Hill and Sullivan Mining &
Concentrating Co.

Day Mines, Inc.
Federal Mining & Smelting Co.
Huck Mining Co.
Pend Oreille Mines & Metals Co.
Polaris Mining Co.
Silver King Mining Co.
Silver Summit Mining Co.
Spokane-Idaho Mining Co.
Sullivan Mining Co.
Sunset Minerals, Inc.
Sunshine Mining Co.
Triumph Mining Co.

UTAH, NEVADA AND CALIFORNIA

Anacosta Copper Mining Co.
Chief Cone Ligated Mining Co.
Consolidated Metals Production Co.
New Park Mining Co.
Park Utah Consolidated Mines Co.
Silver King Coalition Mines Co.
United States Smelting Refining
& Mining Co.

ARIZONA, COLORADO AND NEW MEXICO

American Smelting & Refining Co.
Eagle-Picher Co.
Kennecott Copper Corp.
New Jersey Zinc Co.
New Mexico Consolidated Mining Co.
Perry Mining Co.
Rico Argentine Mining Co.

ARIZONA, COLORADO AND NEW MEXICO (Cont.)

St. Anthony Mining & Development Co.
Shattuck Dora Mining Co.
Shenandoah Diver Mining Co.
United States Smelting Refining &
Mining Co.

TRI-STATE DISTRICT

Bilham's Mining Co.
Buffalo Mining Co.
Dines Mining Co.
Eagle-Picher Co.
Federal Mining & Smelting Co.
Mark Train Mining Co.
National Lead Co.
St. Louis Smelting & Refining Div.
Mellie B. Mining Co.
Peterson-Dias Mines, Inc.

SOUTHWESTERN MISSOURI

Mine La Motte Corp.
National Lead Co.
St. Louis Smelting & Refining Div.
St. Joseph Lead Co.

ILLINOIS AND INDIANA

Calumet & Hecla Consolidated Copper Co.
Eagle-Picher Co.
Oscar Mahoning Co.
Tri-State Zinc Co.
Vinegar Hill Zinc Co.

TENNESSEE, VIRGINIA AND WEST VIRGINIA

American Zinc Co. of Tennessee
New Jersey Zinc Co.
St. Joseph Lead Co.
Universal Exploration Co.

American Mine Institute
60 East 42nd St.
New York 17, N. Y.

Lead Industries Association
420 Lexington Avenue
New York 17, N. Y.

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Not For Publication

FORM F
Report No. 26
November 28, 1952

REPORT FOR OCTOBER, 1952

DOMESTIC LEAD AND ZINC MINE LABOR
(Includes all underground, surface and mill employees
except salaried and office employees)

AREA	NO. ON PAYROLL BEGINNING OF MONTH	ADDITIONS DURING MONTH	SEPARATIONS DURING MONTH	NO. ON PAYROLL END OF MONTH	MONTHLY ADDITIONAL NEEDED FOR FULL PRODUCTION
Idaho, Mont., & Wash.	5,986	1,150	1,150	5,986	108
Utah, Nev., & Calif.	2,201(d)	221	201	2,221(a)	161
Ariz., Colo., & New Mexico	2,282	71	254	2,099	60
Tri-State District	1,309	78	74	1,313(e)	70
Southeastern Missouri	2,939	13	17	2,935	0
Ill., and Wis.	461	71	11	521	(b)
Tenn., Va., N.J., & N.Y.	2,730	58	74	2,714	226
TOTAL	17,908	1,612	1,781	17,739	925

* Includes only those men needed for full production of present facilities at current operating levels.

(a) Includes one company on strike employing 338 men.

(b) Does not include an unknown number of men needed by one company.

(c) Includes one company on strike employing 122 men.

(d) Revised

NOTE: See page 2 for a list of companies reporting data to this report.

FORM F
Page 2
Report No. 26
November 23, 1952
REPORT FOR OCTOBER, 1952

DOMESTIC LEAD AND ZINC MINE LABOR

(Includes all underground, surface and mill employees
except salaried and office employees)

Companies reporting data to this report are:

IDAHO, MONTANA AND WASHINGTON

American Smelting & Refining Co.
American Zinc Lead & Smelting Co.
Anaconda Copper Mining Co.
Bunker Hill and Sullivan Mining &
Concentrating Co.
Day Mines, Inc.
Federal Mining & Smelting Co.
Hecla Mining Co.
Rand Oreille Miner & Metals Co.
Polaris Mining Co. (a)
Sidney Mining Co.
Silver Summit Mining Co. (a)
Spokane-Idaho Mining Co.
Sullivan Mining Co.
Sunset Minerals, Inc.
Sunshine Mining Co.
Triumph Mining Co.

UTAH, NEVADA AND CALIFORNIA

Anaconda Copper Mining Co.
Chief Consolidated Mining Co.
Combined Metals Reduction Co.
New Park Mining Co.
Park Utah Consolidated Mines Co.
Silver King Coalition Mines Co.
United States Smelting Refining
& Mining Co.

ARIZONA, COLORADO AND NEW MEXICO

American Smelting & Refining Co.
Eagle-Picher Co.
Ingersoll Copper Corp.
New Jersey Zinc Co.
New Mexico Consolidated Mining Co.
Parr Mining Co.
Rioo Argentino Mining Co.

ARIZONA, COLORADO AND NEW MEXICO (Cont.)

St. Anthony Mining & Development Co.
Shattuck Denn Mining Co.
Shenandoah Dives Mining Co.
United States Smelting Refining &
Mining Co.

TRI-STATE DISTRICT

Bilhars Mining Co.
Buffalo Mining Co.
Dimes Mining Co.
Eagle-Picher Co.
Federal Mining & Smelting Co.
Mark Twain Mining Co.
National Lead Co.
St. Louis Smelting & Refining Div.
Mellie B. Mining Co.
Potter-Sims Mines, Inc.

SOUTHWESTERN MISSOURI

Mine La Motte Corp.
National Lead Co.
St. Louis Smelting & Refining Div.
St. Joseph Lead Co.

KANSAS AND MISSOURI

Calumet & Hecla Consolidated Copper Co.
Eagle-Picher Co.
Osark Mahoning Co.
Tri-State Zinc Co.
Vinegar Hill Zinc Co.

TENNESSEE, VIRGINIA, NEW JERSEY AND NEW YORK

American Zinc Co. of Tennessee
New Jersey Zinc Co.
St. Joseph Lead Co.
Universal Exploration Co.

(a) Effective October 1, 1952

Silver Summit was merged with Polaris Mining Co.