

# **Annual Report**

*Of The*

**State Inspector**

*of*

**Mines**

*of*

**WYOMING**



**Year Ending**

**December 31, 2019**



THE STATE



OF WYOMING

MARK GORDON

GOVERNOR

## Department of Workforce Services

OFFICE OF MINE INSPECTOR

HEATHER KROUPA

State Inspector of Mines

P. O. Box 1094

Rock Springs, WY 82902

TELEPHONE 307-362-5222 FAX 307-362-5233

December 31, 2019

The Honorable Mark Gordon  
Governor of Wyoming  
State Capitol Building  
Cheyenne, WY 82002

Dear Governor Gordon:

Persuant to Wyoming Compiled Statutes of 1995, relating to mining, I have the honor to transmit herewith the Annual Report of the State Inspector of Mines for the year 2019.

Respectfully submitted,

Heather Kroupa  
State Inspector of Mines



**MARK GORDON**

Governor of Wyoming - 2019

## STATE MINE INSPECTOR'S OFFICE PERSONNEL

<b>Name</b>	<b>Title</b>	<b>Location</b>
Kroupa, Heather	State Inspector of Mines	Rock Springs
Ashley, Cary D.	Deputy Inspector of Mines (Coal)	Lander
Bailey, Doug	Deputy Inspector of Mines	Gillette
Dorn, Don	Deputy Inspector of Mines	Douglas
Frost, Bill	Deputy Inspector of Mines	Rock Springs
Mulinix, Rob	Deputy Inspector of Mines	Rock Springs
Goplerud, Rebecca	Executive Assistant	Rock Springs

This office is a division of the Department of Workforce Services, and is located in Rock Springs, WY. It is the responsibility of this office to administer the State Statutes pertaining to the health and safety of the miners, and to recommend legislative changes in such regulations when needed.

Pursuant to these statutes, each mining operation in the State is inspected for compliance several times each year, and all fatal or serious accidents are investigated. Complaints by employees of unsafe working conditions are also investigated.

State Statutes also created the Mining Council, composed of 10 members and the State Inspector of Mines. The membership is composed of 5 management and 5 hourly representatives from various types of mining operations. The members of the Council act in conjunction with the State Inspector of Mines to improve the health and safety in the mines of this state.

The State Mining Council is also responsible for the certification of underground and surface mine foreman and mine examiners as required by State Statutes. The members of the Mining Council are:

Barker, Christopher G. Ciner Wyoming LLC Green River, WY	Hourly, UG Coal
Burd, Michael K. Genesis Alkali, LLC Green River, WY	Hourly, Trona
Cooley, Curtiss Jr. Tata Chemicals Green River, WY	Hourly, Trona
Dillinger, Phillip Blackjewel LLC Gillette, WY	Hourly, Coal

Johnson, Alan Cloud Peak Energy Gillette, WY	Management, Coal-President
Rhoades Case, Christine Cloud Peak Energy Gillette, WY	Management, Coal
Ritter, Brett Westmoreland Coal Co. Kemmerer, WY	Management, Coal
Straub, Wendy Ciner Wyoming LLC Green River, WY	Management, Trona
Waterhouse, Tom R. TR Waterhouse & Associates Jackson, WY	Management, Sand & Gravel
Wilkerson, Russell American Colloid/Mineral Tech Lovell, WY	Hourly, Bentonite

## 2019 - EXECUTIVE SUMMARY

### Fatalities

THERE WERE NO FATALITIES ON WYOMING MINE SITES IN 2019.

### Lost Time Accidents

Operations:

2019 - 44 Lost Time Accidents

2018 - 34 Lost Time Accidents

2017 - 44 Lost Time Accidents

Contractors:

2019 - 6 Lost Time Accidents

2018 - 11 Lost Time Accidents

2017 - 11 Lost Time Accidents

Total:

2019 - 50 Lost Time Accidents

2018 - 45 Lost Time Accidents

2017 - 55 Lost Time Accidents

We had a total of 117 companies that worked 10,000 hours or more without a lost time accident in 2019.

## **Production and Employee Data**

2019 - Coal Production - 277,087,947 tons  
2018 - Coal Production - 304,180,569 tons  
2017 - Coal Production - 316,603,867 tons

2019 - Coal Employment - 5,319 employees  
2018 - Coal Employment - 5,534 employees  
2017 - Coal Employment - 5,687 employees

2019 - Trona Production - 18,133,757 tons  
2018 - Trona Production - 17,399,829 tons  
2017 - Trona Production - 17,739,386 tons

2019 - Trona Employment - 2,311 employees  
2018 - Trona Employment - 2,225 employees  
2017 - Trona Employment - 2,227 employees

2019 - Bentonite Production (plant) - 4,353,559 tons (mine) - 5,157,153 tons  
2018 - Bentonite Production (plant) - 4,171,329 tons (mine) - 4,366,209 tons  
2017 - Bentonite Production (plant) - 4,268,741 tons (mine) - 4,553,103 tons

2019 - Bentonite Employment - 771 employees  
2018 - Bentonite Employment - 711 employees  
2017 - Bentonite Employment - 720 employees

## **State Mine Inspector Health and Safety Inspections**

2019 - 1055 Health and Safety Inspections conducted  
2018 - 1052 Health and Safety Inspections conducted  
2017 - 908 Health and Safety Inspections conducted

### **FOOTNOTE:**

The total number of employees reported in the Coal Mineral Category on pages 41 and 82 differ from that reported in the EXECUTIVE SUMMARY-PRODUCTION AND EMPLOYEE DATA (above). This is due to the duplication of employee count resulting from the following acquisitions that occurred in 2019:

Blackjewel, LLC by Eagle Specialty Materials, LLC  
Cloud Peak Energy, LLC by Navajo Transitional Energy Company  
Westmoreland Kemmerer by Kemmerer Operations, LLC

The total Coal Employment count represented above is the accurate number for 2019.



## Frequently Cited Violations - By Regulation Sub Part

Sub-Part	Violation	Discription
30	30-3-102	Reasonable safety regulations and precautions; enumeration of general safety rules; hazards to be posted; care of tools.
30	30-3-204	Machinery; standard safety methods and devices required.
30	30-3-305	First-aid equipment and training standards established by rule.
30	30-3-107	Inspections for safety hazards.
30	30-2-405	Notice as to commencement of operations.
30	30-2-209	Inspections; reports; posting and distribution; interim reports.
30	30-3-111	Stairways and platforms.
30	30-2-401	Safety rules; posting; responsibility for observance.
56	56.14107	Moving machine parts.
56	56.4201	Inspection.
56	56.14100	Safety defects; examination, correction and records.
56	56.14112	Construction and maintenance of guards.
56	56.4230	Self-propelled equipment.
56	56.9300	Berms or guardrails.
56	56.11003	Construction and maintenance of ladders.
56	56.14132	Horns and backup alarms.
57	57.14107	Moving machine parts.
57	57.11001	Safe access.
57	57.11002	Handrails and toeboards.
57	57.14109	Unguarded conveyors with adjacent travelways.
57	57.12030	Correction of dangerous conditions.
57	57.20003	Housekeeping.
57	57.12013	Splices and repairs of power cables.
57	57.12008	Insulation and fittings for power wires and cables.
77	77.502-2	Electric equipment; frequency of examination and testing.
77	77.502	Electric equipment; examination, testing, and maintenance.
77	77.404	Machinery and equipment; operation and maintenance.
77	77.1606	Loading and haulage equipment; inspection and maintenance.
77	77.400	Mechanical equipment guards.
77	77.208	Storage of materials.
77	77.205	Travelways at surface installations.
77	77.1110	Examination and maintenance of firefighting equipment.

## **Training**

Mine Safety and Health Training is available at the Northern Wyoming Community College District, Gillette College and at the Western Wyoming Community College, Green River Campus. These certified instructors conduct training on campus and also travel throughout the state upon request.

The programs currently available from certified instructors are:

- Annual Refresher Training
- New Miner Training
- Impoundment Re-certification
- Electrical Certification Review
- Electrical Re-certification
- Mine Foreman Certification Review
- Surface Coal Shot-Firer Re-certification
- Instructor Training for Certification
- Accident Investigation and Prevention
- Part 56/57 Training
- Part 77 Training
- Part 46 Training
- Part 47 Haz-Com Training
- Part 62 Noise Training
- First Responder Training
- First Aid
- C.P.R.

## 2019 - MINE FOREMAN CERTIFICATION

The Wyoming Mining Council is responsible for the certification of Mine Foreman in the state. 129 certificates were awarded for 2019.

### Surface Coal Foreman

Amos, Forrest	A6042	Jackson, Sebastian	A6130
Anderson, Ryan	A6044	Jenkins, Matthew	A6131
Atwood, Edward	A6045	Johnson, Michael	A6132
Barnett, Tyler	A6046	Jozwik, Darryl	A6133
Baumert, Michael	A6049	Jundt, Tyler	A6134
Bennett, Clay	A6058	Justus, Matthew	A6135
Bowe, Byron	A6062	Kaplan, Daniel	A6136
Boyer, Dusti	A6063	Kowllok, Terry	A6137
Briggs, David	A6064	Kukuchka, Edmund	A6138
Brown, Joshua	A6067	Kwallek, Tanner	A6139
Bulat, Wess	A6069	Land, Johnny	A6140
Calvert, Michael	A6072	Larson, Bradlee	A6141
Capicotto, Matthew	A6073	Layher, Eric	A6142
Carnes, Jeremy	A6076	Layher, Matthew	A6143
Chapin, Dayne	A6081	Leingang, Kyle	A6144
Christopherson, Ryan	A6082	Lucero, Leo	A6146
Coast, Joel	A6083	Mason, Heath	A6151
Colvin, Buck	A6084	Matlock, Orrin	A6152
Conn, Matthew	A6085	May, Bryce	A6153
Cooley, Russel	A6086	McDiarmid, Brian	A6154
Cooper, Timothy	A6087	McIntosh, John	A6155
Copeland, Myles	A6088	McNally, Raymond	A6156
Cresswell, Lee	A6089	Merchen, Lawrence	A6157
De La Rosa, Fabian	A6090	Mueller, Levi	A6158
Dietz, Thomas	A6091	Nolte, Robert	A6160
Durbin, DeWayne	A6094	Palmer, Randon	A6161
Ekwall, Joseph	A6096	Priewe, Doran	A6165
Elder, Christopher	A6097	Reynolds, Paul	A6166
Engstrom, James	A6098	Rheuff, Seth	A6167
Evans, Patrick	A6101	Rivera, Dennis	A6169
Flynn, John	A6107	Rothleutner, Avery	A6172
Fredericksen, Drew	A6108	Russell, Ryan	A6173
French, Cynthia	A6109	Sanborn, Joshua	A6176
Geisner, Luke	A6110	Sanburn, Erin	A6177

Goldsmith, Jeremy	A6111	Schaffner, Trevor	A6178
Green, Nicholas	A6114	Schilling, Brent	A6179
Gross, Kalemb	A6115	Schonberg, Travis	A6180
Hansen, Arthur	A6116	Schweitzer, Garrett	A6181
Hansen, Brandon	A6117	Serna, Jesyka	A6182
Hanson, Jacob	A6118	Shackelford, Bryan	A6183
Harris, Cody	A6119	Sides, Curtis	A6184
Hatzenbuhler, Codi	A6120	Skinner, Kyle	A6187
Helm, Britney	A6121	Sutton, Kenneth	A6194
Helwig, Brian	A6122	Triplett, Elijah	A6195
Hicks, David	A6123	Vickrey, Troy	A6196
Himrich, Adam	A6124	Vonada, Matthew	A6197
Huber, Hayden	A6125	Williams, Chad	A6199
Hutt, Denali	A6128	Witt, Randy	A6200
Jackson, Kerry	A6129	Worden, Chad	A6201

**Surface Metal/Non-Metal Foreman**

Warren, Chance A6198

**Underground Coal Mine Foreman**

Potter, Kory A6164

**Underground Trona Mine Foreman**

Ackerman, Jonathan	A6041	Fagley, Eric	A6103
Basso, Ryan	A6048	Ferrer, Sean	A6105
Bear, Alex	A6051	Green, Jeffrey	A6113
Bear, Richard Adam	A6053	Huber, Jake	A6127
Beckstead, Carl	A6055	Lujan, Oscar	A6148
Behunin, Thad	A6057	Manzanares, Christina	A6150
Bird, Jordan	A6059	Nasi, Brian	A6159
Bonine, Glen	A6061	Poll, Cody	A6163
Brogden, Micah	A6066	Roper, Micah	A6171
Butcher, Kyle	A6071	Samz, Tyler	A6175
Carey, Mark	A6075	Simmons, Matthew	A6186
Carter, Jared	A6078	Slagowski, Daniel	A6189
Cave, Austin	A6080	Spiker, Aaron	A6191
Doan, Leon	A6093	Stevenson, Brett	A6193
Evans, Justin	A6100		

Certifications awarded for 2019: 129

## 2019 - EXAMINER CERTIFICATION

The Wyoming Mining Council is responsible for the certification of Mine Examiners in the state. 33 certificates were awarded for 2019.

### Underground Coal Mine Examiner

Ehlert, David	A6095	Lewis, Donald	A6145
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### Underground Trona Mine Examiner

Ackerman, Jonathan	A6040	Evans, Justin	A6099
Basso, Ryan	A6047	Fagley, Eric	A6102
Bear, Alex	A6050	Ferrer, Sean	A6104
Bear, Richard Adam	A6052	Green, Jeffrey	A6112
Beckstead, Carl	A6054	Huber, Jake	A6126
Behunin, Thad	A6056	Lujan, Oscar	A6147
Bonine, Glen	A6060	Manzanares, Christina	A6149
Brogden, Micah	A6065	Poll, Cody	A6162
Brown, Zachary	A6068	Roper, Micah	A6170
Butcher, Kyle	A6070	Samz, Tyler	A6174
Carey, Mark	A6074	Simmons, Matthew	A6185
Carter, Jared	A6077	Slagowski, Daniel	A6188
Cave, Austin	A6079	Spiker, Aaron	A6190
Doan, Leon	A6092	Stevenson, Brett	A6192

### Surface Coal Examiner

Amstadt, Robert	A6043	Richter, R.Max	A6168
Firestone, Cody	A6106		

Certifications awarded for 2019: 33

## 2019 - QUALIFIED PERSON CERTIFICATION

This certification is the result of legislation that was passed during 1998. The certified person is allowed to test for the presence of methane gas prior to welding or using open flame in a trona mine. 15 certificates were awarded for 2019.

<b>NAME</b>	<b>CERTIFICATE #</b>
Acosta, David	1742
Boyd, Wendalle	1736
Brostoski, Bradley	1737
Cordes, Tyler	1739
Covington, Justin	1740
Deppe Jr., Joseph	1741
Dodge, Shane	1743
Herod, Dustin	1735
Powell, Terrence	1748
Serna, Richard	1744
Sinclair, Troy	1738
Solaas, Zachary	1745
Stoddard, Brian	1746
Tebedo, Matthew	1749
Thurston, Norman	1747

Certifications awarded for 2019: 15

## 2019 - CONTRACTOR CERTIFIED PERSON

This certification is the result of new rule making in 2008. This certified person is qualified to perform work place examination at surface coal mines for contractor work areas. 51 certificates were awarded for 2019.

<b>NAME</b>	<b>CERTIFICATE #</b>
Ball, Christopher	1563
Barker, Zachery	1600
Brady, Steven	1585
Brandt, Nicholas	1577
Brandt, William	1576
Brett, Brashaber	1594
Brown, Daniel	1591
Burke, Aaron	1569
Cantrell, Sean	1607
Conway, Sy	1593
Danhoffer, Evin	1573
Danhoffer, Jeff	1572
Daum, Timothy	1604
Davis, Ryan	1601
Denett, Zachary	1602
Donahoo, Brion	1611
Duran, Reta	1583
Edwards, Anna	1579
Ellis, William	1606
Fields, Melissa	1584
Frye, Kaila	1581
Gass, Jeremy	1566
Grant, Danny	1565
Green, Timothy	1589
Griffin, Leonard	1597
Grow, Carrie	1564
Guidry, Cade	1588
Haberman, Kevin	1609
Hickey, Stephanie	1608
Inman, Don	1603
Johnson, Troy	1590
Kenway, Laura	1568
Kirkpatrick, Danny	1578
Kness, Zachery	1596
Koonce, Jeffrey	1574
Kyle, Parsons	1610

Marsolek, Darrick	1580
Masterson, Ken	1586
McGee, Joseph	1612
Nichols, Kade	1571
Phillips, Jeff	1614
Ramirez, Dillon	1605
Rothleutner, Forrest	1592
Schmid, James	1613
Schoenbeck, Axel	1575
Shuck, Serena	1595
Thompson, Timothy	1582
Van Horn, Aaron	1599
Vandom, Courtney	1567
Villarreal, Brian	1598
Voegele, Tyler	1570

Certifications awarded for 2019: 51



## 2019 - SAFETY AWARDS

I would like to commend and congratulate the following companies and their employees for having worked the entire year of 2019, for 10,000 or more manhours, with no lost time accidents.

<b>OPERATIONS</b>	<b>MANHOURS</b>
Genesis Alkali, LLC - Genesis Alkali	1,767,995
Solvay Chemicals Inc. - Solvay Chemicals Inc.	921,501
Cloud Peak Energy LLC/Antelope Mine - Cordero Rojo Mine	556,131
Buckskin Mining Company - Buckskin Mining Company	547,581
Pacific Minerals dba Bridger Coal Surface Operations - Bridger Coal Surface Mine	431,922
L&H Industrial	312,470
Blackjewel LLC - Belle Ayr	312,036
Wheeler Machinery Company	245,607
Joy Global	230,550
GK Construction	230,187
Mountain Cement Company LLC - Mountain Cement Plant #1	225,625
Interstate Powersystems Inc.	168,704
Western Fuels Wyoming, Inc. - Dry Fork Mine	168,663
Nelson Brothers Mining Services, LLC	157,776
Navajo Transitional Energy Company (NTEC) - Cordero Rojo	148,202
Earth Work Solutions UN8	141,310
Thunder Basin Coal Co. LLC/Coal Creek - Coal Creek Mine	140,086
Black Rock Mine Service, LLC	135,192
Bentonite Performance Minerals, LLC-Colony - Colony Mine	121,252
Watco/ Peabody Wyoming	119,378
WESCO	118,144
Rail Link, Inc.	115,135
Bentonite Performance Minerals, LLC - Lovell - BPM Lovell Mill	112,569
Komatsu Equipment Company	109,060

<b>OPERATIONS</b>	<b>MANHOURS</b>
Black Hills Energy - Wyodak Mine - Wyodak Mine	108,706
MI SWACO a Schlumberger Company - MI SWACO Greybull Plant	107,015
American Colloid Company - Lovell Mill	103,881
AKJ Nalco	96,276
American Colloid Company-Colony East - Colony East	88,487
American Track Generation, LLC	85,459
Eagle Specialty Materials LLC - Belle Ayr	77,997
Searle Brothers Construction Co.	71,975
Big Horn Tire, Inc	67,029
American Colloid Company-Colony West - American Colloid Company	60,396
Melgaard Construction Co. Inc. - Melgaard Construction Co.	59,820
Watco/Black Thunder Switching	59,600
Wyo-Ben, Inc. - Stucco Mill	58,662
Wyo-Ben, Inc. - Lucerne Mill	58,461
Black Hills Bentonite - Mills Plant	58,299
American Railcar Industries	56,672
Slattery Enterprises, Inc. dba Paintbrush Services	54,979
Securitas Security Services USA, Inc	50,882
AECOM	47,072
Black Hills Bentonite - Casper Mill	46,694
Mountain Cement Company LLC - Mountain Cement Etchepare Quarry	45,702
Barnum Inc.	42,020
Redi Services LLC	39,480
PXI Energy Services	39,404
JJC Fabrication	39,035
Hladky Construction, Inc.	38,460
American Colloid Company - Yellow Tail Mine	38,209
DP Industrial, Inc	35,938

**OPERATIONS****MANHOURS**

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Dennis M. McCoy & Sons, Inc.	33,380
Wyo-Ben, Inc. - Sage Creek Mill	32,782
Crown Products and Service Inc.	31,281
Black Hills Bentonite - Kaycee Mine	30,988
Arnold Machinery Company	30,350
Black Hills Bentonite - Harry Thorson Plant	29,765
Savage Transportation Services	28,178
North American Industrial Services	27,693
SLS West, Inc.	26,991
Altfillisch Mining Service	26,906
Martin Marietta-Guernsey Quarry - Guernsey Quarry	26,882
Loenbro I & E	26,107
WARCO Pump Service Inc.	26,000
Fab-Con Industries Inc.	25,459
JTL Group, Inc. - Star Pit #1	25,329
Mountain State Rail Services, Inc.	25,197
Savage Services	25,000
Black Hills Bentonite - Worland Plant	24,938
Georgia Pacific Gypsum LLC - GP Gypsum Quarries	24,369
Homax Oil	24,225
Epiroc USA, LLC	23,377
GMS Mine Repair and Maintenance Inc.	23,257
Simon Contractors - Harriman Crusher #1	23,187
SGS NA Minerals	22,792
Teletractors, Inc. dba Fremont Sand & Gravel - New Fork Pit	22,342
Evans Construction Company - Evans #1 Portable	20,845
Wyo-Ben, Inc. - Big Horn Basin Mines	20,696
Black Hills Bentonite - Glenrock Mill	20,604
Coleman Electrical Services, LLC	19,958

**OPERATIONS****MANHOURS**

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Fisher Sand & Gravel - Contractor ID D3H	18,847
Mountain West Electric, Inc.	18,842
FireMaster	18,716
McGarvin-Moberly Construction Co. - Crusher #2	18,522
L. D. Anderson, Inc.	17,190
Bentonite Performance Minerals, LLC - Lovell - BPM Lovell Mine	17,176
Alta Construction, Inc.	16,717
GCR Tire Center	16,583
IronArc Welding LLC	16,551
Black Hills Bentonite - Thornton Plant	15,983
Watco/Ciner Wyoming	15,363
Croell, Inc. - Quarry-Limestone	15,198
Mandros Painting Inc.	14,575
Black Hills Bentonite - Tensleep Mine	14,570
Reno Rock Transport LLC	14,065
Simon Contractors - Wash Plant at Loomis	13,651
Whitmore Field Services	13,608
Wall Contractors	13,222
2M Construction, Inc. - Good Pit	13,090
JTL Group, Inc. - VR Pit	12,973
Himes Drilling Company Inc.	12,796
Redi Project Services LLC	12,526
Mullinax Inc - Mullinax Portable Crushing	12,385
LeGrand Johnson Construction Co	12,287
Russell Construction - Russell Construction	12,238
Rocky Mountain Pre-Mix Concrete - Seely Pit	12,079
Black Hills Bentonite - Oshoto Mine	12,060
LDE Corporation	11,804
Mountain Cement Company LLC - Mountain Cement Shale Quarry	11,426

<b>OPERATIONS</b>	<b>MANHOURS</b>
Mobile Concrete, Inc. - 694s	10,726
Cummins Rocky Mountain	10,541
Hamm Equipment, Inc.	10,500
Mullinax Inc - Mullinax-Sand & Gravel Pit	10,441
Kilroy LLC - 48-01637	10,112
B&B Aggregates	10,100
Warfab Inc	10,058
<b>TOTAL</b>	<b>117</b>

## COAL PRODUCTION FROM 1912 THROUGH 2019

<u>Year</u>	<u>Tonnage</u>	<u>Employees</u>
1912	7,341,141	0
1913	7,095,652	0
1914	7,221,772	0
1915	6,268,990	0
1916	7,696,344	0
1917	8,789,514	0
1918	9,417,269	7,723
1919	8,166,008	7,725
1920	9,589,274	8,166
1921	8,303,479	8,037
1922	5,976,474	9,192
1923	7,587,676	7,511
1924	6,715,554	7,210
1925	6,557,576	6,364
1926	6,495,815	5,912
1927	5,738,561	5,081
1928	6,553,174	5,639
1929	6,690,779	4,768
1930	6,070,796	4,868
1931	5,000,366	4,675
1932	4,163,419	4,236
1933	4,004,602	3,792
1934	4,376,791	3,778
1935	5,165,289	4,090
1936	5,791,202	4,751
1937	5,950,230	4,996
1938	5,219,054	4,868
1939	5,411,072	4,287
1940	5,350,702	4,321
1941	6,670,808	4,506
1942	8,154,861	4,776
1943	9,237,729	4,675
1944	9,559,593	4,585
1945	9,836,798	4,814
1946	7,616,681	4,500
1947	8,054,751	4,348
1948	6,408,302	4,212
1949	5,972,640	3,814
1950	6,341,899	3,598
1951	6,288,157	3,187
1952	6,106,949	2,903
1953	5,243,715	2,788
1954	2,833,353	1,532
1955	2,921,563	979
1956	2,555,452	1,016

1957	.....	2,118,366	634
1958	.....	1,631,234	587
1959	.....	1,976,597	479
1960	.....	2,004,147	439
1961	.....	2,520,258	446
1962	.....	2,574,560	449
1963	.....	3,126,942	371
1964	.....	3,103,798	380
1965	.....	3,257,314	327
1966	.....	3,670,505	356
1967	.....	3,588,649	332
1968	.....	3,694,213	352
1969	.....	4,605,994	448
1970	.....	7,380,921	621
1971	.....	8,007,765	727
1972	.....	10,920,468	943
1973	.....	14,840,857	1,179
1974	.....	20,649,754	1,411
1975	.....	23,784,128	2,038
1976	.....	31,085,412	2,511
1977	.....	44,046,842	3,314
1978	.....	58,174,825	3,928
1979	.....	71,445,178	5,265
1980	.....	94,986,433	6,231
1981	.....	102,695,536	6,015
1982	.....	107,954,583	5,681
1983	.....	112,187,874	5,401
1984	.....	130,745,779	5,336
1985	.....	140,424,446	5,275
1986	.....	135,403,347	4,671
1987	.....	146,488,648	4,423
1988	.....	163,588,200	4,533
1989	.....	171,140,004	4,560
1990	.....	184,005,701	4,623
1991	.....	193,863,806	4,663
1992	.....	189,470,256	4,648
1993	.....	209,925,826	4,562
1994	.....	236,908,067	4,572
1995	.....	263,938,023	4,374
1996	.....	278,424,956	4,398
1997	.....	281,481,516	4,303
1998	.....	314,962,091	4,335
1999	.....	336,459,938	4,606
2000	.....	338,852,148	4,414
2001	.....	368,878,135	4,532
2002	.....	373,195,431	4,684
2003	.....	376,565,247	4,788
2004	.....	395,425,278	5,345
2005	.....	404,488,858	5,330
2006	.....	444,880,617	6,030

2007	.....	452,134,704	6,469
2008	.....	466,319,331	6,760
2009	.....	432,481,322	6,822
2010	.....	442,061,036	6,869
2011	.....	438,380,012	7,000
2012	.....	401,457,074	6,902
2013	.....	387,995,072	6,516
2014	.....	392,751,713	6,578
2015	.....	375,694,995	6,646
2016	.....	297,501,894	5,682
2017	.....	316,603,867	5,687
2018	.....	304,180,569	5,534
2019	.....	277,087,947	5,319



## 2019 - COAL PRODUCTION BY COUNTY

Campbell	267,016,558
Lincoln	3,243,485
Sweetwater	6,827,904
<b>TOTAL</b>	<b>277,087,947</b>

## 2019 - COAL BY MINING METHOD

Surface	274,894,382
Underground	2,193,565
<b>TOTAL</b>	<b>277,087,947</b>

**2019 - OPERATIONS SUMMARY OF MANHOURS PER DISABLING INJURY BY COMMODITIES**

COMMODITY	MANHOURS		DISABLING INJURYS		DAYS LOST		UNDERGROUND		SURFACE		
	Employees	Underground	Surface	Underground	Surface	Underground	Surface	Frequency	Severity	Frequency	Severity
Aggregate	347	0	210,995	0	0	0	0	0.00	0.00	0.00	0.00
Bentonite	771	0	1,493,887	0	5	435		0.00	0.00	0.87	58.24
Cement	106	0	225,625	0	0	0		0.00	0.00	0.00	0.00
Coal	5,319	236,111	10,776,385	1	22	40	877	0.85	33.88	0.41	16.28
Granite	51	0	146,312	0	1	0	43	0.00	0.00	1.37	58.78
Gypsum	14	0	24,929	0	0	0	0	0.00	0.00	0.00	0.00
Lignite	10	0	22,623	0	0	0	0	0.00	0.00	0.00	0.00
Limestone	85	0	177,060	0	3	0	81	0.00	0.00	3.39	91.49
Miscellaneous	15	0	13,360	0	1	0	0	0.00	0.00	14.97	0.00
Pascalite	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00
Petroleum	4	2,972	919	0	0	0	0	0.00	0.00	0.00	0.00
Sand and Gravel	292	0	371,711	0	1	0	29	0.00	0.00	0.54	15.60
Scoria	85	0	47,786	0	0	0	0	0.00	0.00	0.00	0.00
Shale	42	0	14,795	0	0	0	0	0.00	0.00	0.00	0.00
Trona	2,311	1,364,740	3,231,554	5	5	344	202	0.73	50.41	0.31	12.50

**2019 - OPERATIONS SUMMARY OF MANHOURS PER DISABLING INJURY BY COMMODITIES**

COMMODITY	EMPLOYEES		MANHOURS		DISABLING INJURYS		DAYS LOST		UNDERGROUND		SURFACE		
	Employees	Underground	Surface	Underground	Surface	Underground	Surface	Underground	Surface	Frequency	Severity	Frequency	Severity
Uranium	5	0	6,045	0	0	0	0	0	0	0.00	0.00	0.00	0.00
<b>ALL MINING TOTAL:</b>	<b>9,457</b>	<b>1,603,823</b>	<b>16,763,966</b>	<b>6</b>	<b>38</b>	<b>1,667</b>	<b>384</b>	<b>0.75</b>	<b>47.89</b>	<b>0.45</b>	<b>19.89</b>		

**2019 - AGGREGATE OPERATIONS**

Name & Address	Mine	Manager	County	Facility	Employees	Production
383 Construction LLC PO Box 1613 Douglas, WY 82633	Lovitt Quarry #ET1654	Nick Hout, Owner	Converse	Mine	4	80,805
Albright Sand & Gravel 4619 US Hwy 26 Dubois, WY 82513	A J Pit	Harold Albright, Pit Boss	Fremont	Mine	4	21,596
Alexander Construction Co. 149 Y O Ranch Rd Wheatland, WY 82201	Alexander Construction	Don Hale, Plant Manager	Platte	Mine	3	40,744
B&M Sand & Gravel 1129 South 3th Street Douglas, WY 82633	Amen Pit (Pit #3)	Braley Locke, Owner	Converse	Plant	4	516,445
Big Horn Redi Mix Inc PO Box 48 Thermopolis, WY 82443	World Wash Plant	Crystal Jackman, Bookkeeper	Hot Springs	Plant	4	5,000
Bighorn Construction and Reclamation LLC (BCR) PO Box 1512 Douglas, WY 82633	Jennifer Pit	Brian Harmon, Director	Converse	Mine	2	34,283
Blake Tietjen Box 208 Clearmont, WY 82835	Blake Tietjen LLC	Blake Tietjen, Owner	Sheridan	Mine	0	19,889
Burt's Backhoe Service 122 Highway 20 Greybull, WY 82426	Burt's pit	Darren Berlinger, Owner Operator	Big Horn	Plant	2	280
C&B Sand and Gravel Inc PO Box 147 Baggs, WY 82321	C&B Sand and Gravel Inc	Krissa Sellaff, Foreman	Carbon	Mine	6	24,890
C&B Sand and Gravel Inc PO Box 147 Baggs, WY 82321	Sheehan Pit	Krissa Sellaff, Office Manager	Carbon	Mine	4	19,418
Canyon Concrete Sand and Gravel PO Box 1249 Thermopolis, WY 82443	Canyon Wash Plant	Linda DeVries, Bookkeeper	Hot Springs	Plant	5	2,000

**2019 - AGGREGATE OPERATIONS**

Name & Address	Mine	Manager	County	Facility	Employees	Production
Canyon Concrete Sand and Gravel PO Box 1249 Thermopolis, WY 82443	Cody Lumber Pit 380MVP	Linda DeVries, Bookkeeper	Hot Springs	Mine	10	35,954
Cardat Construction, Inc. 606 TW Rd Buffalo, WY 82834	Cross H Pit	Don Stanger, Pit Operator	Johnson	Mine	4	43,786
City of Cody PO Box 2200 Cody, WY 82414	West Pit	Rob Kramer, Street Superintendent	Park	Mine	0	0
City of Cody PO Box 2200 Cody, WY 82414	West Pit	Rob Kramer, Street Superintendent	Park	Plant	0	0
Converse County Road and Bridge PO Box 770 Douglas, WY 82633	Dry Creek Gravel Pit	Jason Wilkinson, Superintendent	Converse	Mine	4	7,234
Dan Hart Patrol Service, LLC PO Box 619 Upton, WY 82730	Werner Pit	Winifred Parsons, Office Manager	Weston	Mine	3	1,656
DePatco 487 N Capital Ave. Idaho Falls, ID 83402	DePatco	Jed Stoddard, Field Operations Manager		Mine	0	0
E-Cubed Industries, LLC 65 Buffalo Jump Rd. Big Piney, WY 83113	E-Cubed Mobile Equipment	Keith Hughes, Owner	Sublette	Plant	3	0
E-Cubed Industries, LLC 65 Buffalo Jump Rd. Big Piney, WY 83113	Hughes Pit SP 814	Keith Hughes, Owner	Sublette	Mine	4	62,849
Earth Work Solutions PO Box 1007 Gillette, WY 82717	Earth Work Solutions Wash Plant 48-01793	Evan Reiber, Operations Manager	Campbell	Plant	2	2,077
Earth Work Solutions PO Box 1007 Gillette, WY 82717	Jaw Crusher 48-01740	Evan Reiber, Operations Manager	Campbell	Mine	0	0

**2019 - AGGREGATE OPERATIONS**

Name & Address		Mine	Manager	County	Facility	Employees	Production
Earth Work Solutions PO Box 1007 Gillette, WY 82717	Pilot Plant 48-01801	Evan Reiber, Operations Manager	Campbell	Plant	2	2,077	
Earth Work Solutions PO Box 1007 Gillette, WY 82717	Slate 36-48-01616	Evan Reiber, Operations Manager	Campbell	Mine	0	0	
Ellingford Bros., Inc. 199 County Rd. Evanson, WY 82930	Bazoo Hollow Pit	Wes Marshall, Foreman	Uinta	Mine	2	6,918	
Fisher Sand & Gravel PO Box 1034 Dickinson, ND 58602	Contractor ID D3H	Sarah Muth, Safety Assistant		Mine	35	642,709	
Fisher Sand & Gravel PO Box 1034 Dickinson, ND 58602	Plant #1	Sarah Muth, Safety Assistant		Plant	4	218,459	
Fisher Sand & Gravel PO Box 1034 Dickinson, ND 58602	Plant #43	Sarah Muth, Safety Assistant		Plant	7	317,873	
Fisher Sand & Gravel PO Box 1034 Dickinson, ND 58602	Plant #44	Sarah Muth, Safety Assistant		Plant	5	297,282	
Fisher Sand & Gravel PO Box 1034 Dickinson, ND 58602	Plant #9	Sarah Muth, Safety Assistant		Plant	10	1,209,392	
Fisher Sand & Gravel PO Box 1034 Dickinson, ND 58602	Plant 25	Sarah Muth, Safety Assistant		Mine	7	72,872	
Fremont County 450 N 2nd St, Ste 310 Lander, WY 82520	Government	Billy Meeks, Superintendent	Fremont	Mine	3	0	
Green River Rock, Inc. Box 38 Big Piney, WY 83113	Fear Pit #1	Mark Fear, President	Sublette	Mine	5	46,227	

**2019 - AGGREGATE OPERATIONS**

Name & Address		Mine	Manager	County	Facility	Employees	Production
Harris Trucking & Const. Co. PO Box 296 Cody, WY 82414	Big Dog #3	Roger Koontz, President	Park		Mine	0	0
High Country Construction Inc. PO Box 930 Lander, WY 82520	Crusher 1	Kelly Connell, President	Fremont		Mine	4	255,000
High Country Construction Inc. Box 930 Lander, WY 82520	Riprap Plant	Kelly Connell, President	Fremont		Mine	2	28,550
HK Contractors, Inc. PO Box 51450 Idaho Falls, ID 83404	133 Crusher	Mathew Roberts, Aggregate Manager			Plant	0	0
HK Contractors, Inc. PO Box 51450 Idaho Falls, ID 83404	134 Crusher	Mathew Roberts, Aggregate Manager			Plant	0	0
JTL Group, Inc. PO Box 20150 Cheyenne, WY 82003	Burnett Pit	Mike Castagno, Mine Manager	Laramie		Mine	2	27,402
K&M Mining LLC PO Box 97 Gillette, WY 82717	K&M Mining LLC	Brian Mensing, Managing Member	Campbell		Mine	4	8,452
Kilroy LLC PO Box 729 Alton, WY 83110	48-01393	Billie Kilroy, Managing Member	Lincoln		Plant	2	53,727
Kilroy LLC PO Box 729 Alton, WY 83110	48-01637	Billie Kilroy, Managing Member	Lincoln		Plant	17	65,791
Koch Construction, Inc. PO Box 288 Daniel, WY 83115	Koch Construction, Inc.	Aaron Koch, President	Sublette		Mine	5	26,958
Labarge Gravel Products LLC PO Box 5 La Barge, WY 83123	Sims	David Thoman, Owner	Lincoln		Mine	1	3,009

**2019 - AGGREGATE OPERATIONS**

Name & Address		Mine	Manager	County	Facility	Employees	Production
Little Rock Inc. PO Box 59 Meeletse, WY 82433	Crushing / Screening	Lynn Lamb, VP	Park		Plant	6	41,272
Martin Marietta-Guernsey Quarry 49 Quarry Rd. Guernsey, WY 82214	Guernsey Quarry	Tyler Blocker, Leadman	Platte		Mine	14	379,577
Moses Family Investments, LLC 150 N Tisdale Ave Buffalo, WY 82834	First Water Gravel Pit	Randolph Moses, Owner	Johnson		Mine	2	490
Nepeco Co. PO Box 66 Byron, WY 82412	Mantua	Chad Petrich, President	Big Horn		Mine	0	0
Noble Construction, Inc. PO Box 802 Pinedale, WY 82941	Crusher	J. Mark Noble, President	Sublette		Mine	0	0
Offedal Construction Inc. 2376 Seven Mile Rd Casper, WY 82604	Ellis Pit	Kim Kavran, Safety Officer	Natrona		Mine	36	108,000
Pallesen Construction Inc HC 66 Box 156 Green River, WY 82935	PCI Mine	Gary Pallesen, President	Sweetwater		Mine	1	2,722
Park County WY 1131 11th Street Cody, WY 82414	Andy Martin Gravel Pit	Brian Edwards, County Engineer	Park		Mine	6	10,874
Park County WY 1131 11th Street Cody, WY 82414	Canyon Road Gravel Pit	Brian Edwards, County Engineer	Park		Mine	0	0
Park County WY 1131 11th Street Cody, WY 82414	Clark Gravel Pit	Brian Edwards, County Engineer	Park		Mine	3	21,428
Park County WY 1131 11th Street Cody, WY 82414	Cody North Gravel Pit	Brian Edwards, County Engineer	Park		Mine	0	128



**2019 - AGGREGATE OPERATIONS**

Name & Address		Mine	Manager	County	Facility	Employees	Production
Park County WY 1131 11th Street Cody, WY 82414	Cody R & B Equipment Maintenance Shop	Brian Edwards, County Engineer	Park		Plant	3	527
Park County WY 1131 11th Street Cody, WY 82414	Corral Creek Gravel Pit	Brian Edwards, County Engineer	Park		Mine	0	0
Park County WY 1131 11th Street Cody, WY 82414	Davis Gravel Pit	Brian Edwards, County Engineer	Park		Mine	0	0
Park County WY 1131 11th Street Cody, WY 82414	Diamond Basin/Carter View Gravel Pit	Brian Edwards, County Engineer	Park		Mine	0	0
Park County WY 1131 11th Street Cody, WY 82414	Elk Basin Gravel Pit	Brian Edwards, County Engineer	Park		Mine	0	0
Park County WY 1131 11th Street Cody, WY 82414	Frannie Gravel Pit	Brian Edwards, County Engineer	Park		Mine	0	0
Park County WY 1131 11th Street Cody, WY 82414	Lower Greybull Gravel Pit	Brian Edwards, County Engineer	Park		Mine	1	340
Park County WY 1131 11th Street Cody, WY 82414	New YU Bench Gravel Pit	Brian Edwards, County Engineer	Park		Mine	9	1,171
Park County WY 1131 11th Street Cody, WY 82414	Polecat #2 Gravel Pit	Brian Edwards, County Engineer	Park		Mine	0	0
Park County WY 1131 11th Street Cody, WY 82414	Polecat Gravel Pit	Brian Edwards, County Engineer	Park		Mine	0	0
Park County WY 1131 11th Street Cody, WY 82414	Powell R & B Equipment Maintenance Shop	Brian Edwards, County Engineer	Park		Plant	0	7,640

**2019 - AGGREGATE OPERATIONS**

Name & Address		Mine	Manager	County	Facility	Employees	Production
Park County WY 1131 11th Street Cody, WY 82414	Rauchfuss Gravel Pit	Brian Edwards, County Engineer	Park	Mine	0	0	
Park County WY 1131 11th Street Cody, WY 82414	Renner Gravel Pit	Brian Edwards, County Engineer	Park	Mine	0	0	
Park County WY 1131 11th Street Cody, WY 82414	Sheep Mountain Gravel Pit	Brian Edwards, County Engineer	Park	Mine	0	0	
Phillips and Jordan 10201 Parkside Dr., Ste. 300 Knoxville, TN 37922	Fetterman Mine	Chuck Davis, Operations Manager		Mine	4	323,061	
Phillips and Jordan 10201 Parkside Dr., Ste. 300 Knoxville, TN 37922	Shawnee Mine	Chuck Davis, Operations Manager		Mine	3	57,766	
Pine Bluffs Gravel & Excavating Inc. PO Box 609 Pine Bluffs, WY 82082	Collins Pit	Dustin Gaspar, Gravel Pit Manager	Laramie	Mine	0	0	
Ready Rocks P.O. Box 583 Mountain View, WY 82939	Ready Rocks	Charlie Bluemel, V.P.	Uinta	Mine	2	48,292	
Recycled Materials, LLC PO Box 370 Casper, WY 82602	PTK Pit	Pete Peterson, Owner	Natrona	Mine	0	8,250	
River View Sand and Gravel, LLC PO Box 225 Torrington, WY 82240	Riverview	Jason Bivens, Partner	Goshen	Plant	3	24,560	
Roduner Rock LLC 131 Hammond Rd Buffalo, WY 82834	Roduner Rock	Diane Roduner, Owner	Johnson	Mine	0	0	
Russell Construction PO Box 319 Douglas, WY 82633	Russell Construction	Brittany Hickman, Office Manager	Converse	Mine	13	155,978	

**2019 - AGGREGATE OPERATIONS**

Name & Address		Mine	Manager	County	Facility	Employees	Production
Searle Brothers Construction Co. 149 Pollux Dr. Rock Springs, WY 82901	Granger Pit	Jesse Johnson, Safety Manager	Sweetwater	Plant	2	32,178	
Searle Brothers Construction Co. 149 Pollux Dr. Rock Springs, WY 82901	Leucite Pit	Jesse Johnson, Safety Manager	Sweetwater	Plant	3	38,015	
Simon Contractors 6215 Clear Creek Pkwy Cheyenne, WY 82007	Polo Pit	Josh Kruchten, Aggregates Manager	Laramie	Plant	2	91,579	
Spomer Construction Co., Inc. 1071 Road 9 Powell, WY 82435	Spomer Construction - Hart Pit	Carl Spomer, President / Owner	Park	Mine	2	0	
Sunroc Corporation PO Box 1088 Rock Springs, WY 82901	Pioneer Trails Pit 565	Kent Draney, Gravel Supervisor	Sweetwater	Mine	4	117,821	
Sunroc Corporation PO Box 1088 Rock Springs, WY 82901	Pleasant Pit 566	Kent Draney, Gravel Supervisor	Sweetwater	Mine	3	60,268	
Sunroc Corporation PO Box 1088 Rock Springs, WY 82902	Rawlins Quarry 563	Kent Draney, Gravel Supervisor	Sweetwater	Mine	3	30,410	
Timberline Services, Inc. PO Box 867 Sundance, WY 82729	4 Corners Pit	Amanda Branby, Office Assistant	Crook	Mine	4	43,304	
Timberline Services, Inc. PO Box 867 Sundance, WY 82729	Habeck Pit	Amanda Branby, Office Assistant	Crook	Mine	10	146,243	
Tongue River Stone, Inc. PO Box 20 Sheridan, WY 82801	Tongue River Stone, Inc.	Blaine Phillips, Owner	Sheridan	Mine	3	47,538	
Uinta County Road & Bridge PO Box 475 Mountain View, WY 82939	Uinta County	Barney Brisko, Road & Bridge Foreman	Uinta	Mine	13	10,828	

2019 - AGGREGATE OPERATIONS

Name & Address	Mine	Manager	County	Facility	Employees	Production
Wagner Ranch Services, LLC 166 Hidden Hills Road Sheridan, WY 82801	WRS Spread 2, 4801829	Todd Wagner, Managing Member	Sheridan	Mine	4	1,694
Western Sunset LLC PO Box 109 Buffalo, WY 82834	Stone #1	Daniel Stone, Owner	Johnson	Plant	3	97,000
<b>MINE TOTAL</b>					<b>258</b>	<b>3,087,384</b>
<b>PLANT TOTAL</b>					<b>89</b>	<b>3,023,114</b>
<b>GRAND TOTAL</b>					<b>347</b>	<b>6,110,498</b>

**2019 - BENTONITE OPERATIONS**

Name & Address		Mine	Manager	County	Facility	Employees	Production
American Colloid Company 92 Hwy 37 Lovell, WY 82431	Lovell Mill	Steve Wilkerson, Area Manager	Big Horn	Plant	56	584,651	
American Colloid Company 92 Hwy 37 Lovell, WY 82431	Yellow Tail Mine	Charlie Marchant, Mine Manager	Big Horn	Mine	19	649,519	
American Colloid Company Belle/Colony Mine 10881 US-212 Belle Fourche, SD 57717	Wyoming Mine Sites	Patrick Mckenna, EHS Coordinator		Mine	83	1,546,877	
American Colloid Company-Colony East 664 US-212 Colony, WY 82710	Colony East	Patrick Mckenna, EHS Coordinator	Crook	Plant	41	662,074	
American Colloid Company-Colony West 664 US-212 Colony, WY 82710	American Colloid Company	Patrick Mckenna, EHS Coordinator	Crook	Plant	30	514,156	
Bentonite Performance Minerals, LLC - Lovell PO Box 547 Lovell, WY 82431	BPM Lovell Mill	Keith McIntosh, HSE Coordinator	Big Horn	Plant	61	640,049	
Bentonite Performance Minerals, LLC - Lovell PO Box 547 Lovell, WY 82431	BPM Lovell Mine	Keith McIntosh, HSE Coordinator	Big Horn	Mine	9	790,563	
Bentonite Performance Minerals, LLC- Colony 554 US Hwy 212 Belle Fourche, SD 57717	Colony Mine	Joel Severin, Mine Manager		Mine	61	560,249	
Bentonite Performance Minerals, LLC- Colony 554 US Hwy 212 Belle Fourche, SD 57717	Colony Plant	Donald Staley, Plant Manager		Plant	82	447,274	
Black Hills Bentonite PO Box 9 Mills, WY 82644	Casper Mill	Austin Altaffer, Safety Coordinator	Natrona	Plant	20	171,785	

**2019 - BENTONITE OPERATIONS**

Name & Address		Mine	Manager	County	Facility	Employees	Production
Black Hills Bentonite PO Box 9 Mills, WY 82644	Harry Thorson Plant	Austin Altaffer, Safety Coordinator	Natrona	Plant	13	173,501	
Black Hills Bentonite PO Box 9 Mills, WY 82644	Kaycee Mine	Austin Altaffer, Safety Coordinator	Natrona	Mine	14	473,988	
Black Hills Bentonite PO Box 9 Mills, WY 82644	Mills Plant	Austin Altaffer, Safety Coordinator	Natrona	Plant	24	124,183	
Black Hills Bentonite PO Box 9 Mills, WY 82644	Oshoto Mine	Austin Altaffer, Safety Coordinator	Natrona	Mine	5	93,548	
Black Hills Bentonite PO Box 9 Mills, WY 82644	Tensleep Mine	Austin Altaffer, Safety Coordinator	Natrona	Mine	7	165,958	
Black Hills Bentonite PO Box 9 Mills, WY 82644	Thornton Plant	Austin Altaffer, Safety Coordinator	Natrona	Plant	7	74,882	
Black Hills Bentonite PO Box 9 Mills, WY 82644	Worland Plant	Austin Altaffer, Safety Coordinator	Natrona	Plant	10	152,531	
MI SWACO a Schlumberger Company PO Box 832 Greybull, WY 82426	MI SWACO Greybull Mine	Jeremy Wolf, Mine Manager	Big Horn	Mine	58	412,629	
MI SWACO a Schlumberger Company PO BOX 832 Greybull, WY 82426	MI SWACO Greybull Plant	Joseph Cheatham, Plant Manager	Big Horn	Plant	58	376,171	
Tolsa Wyoming Bentonite Corp. 12050 Bucknum Rd Casper, WY 82604	Bucknum Plant	Kassidy Graves, Field Operations Manager	Natrona	Plant	27	42,318	
Tolsa Wyoming Bentonite Corp. 12050 Bucknum Rd Casper, WY 82604	DCCDM Mine Permit 792	Kassidy Graves, Field Operations Manager	Natrona	Mine	0	10,190	

**2019 - BENTONITE OPERATIONS**

Name & Address	Mine	Manager	County	Facility	Employees	Production
Tolsa Wyoming Bentonite Corp. 12050 Bucknum Rd Casper, WY 82604	Mills Mine Permit 732	Kassidy Graves, Field Operations Manager	Natrona	Mine	0	0
Tolsa Wyoming Bentonite Corp. 12050 Bucknum Rd Casper, WY 82604	Wing Mine Permit 714	Kassidy Graves, Field Operations Manager	Natrona	Mine	0	43,352
Wyo-Ben, Inc. 2700 Rd 26 Greybull, WY 82426	Big Horn Basin Mines	Dale Nuttall, Mining Manager	Big Horn	Mine	11	410,280
Wyo-Ben, Inc. 781 Black Mountain Rd Thermopolis, WY 82443	Lucerne Mill	Rod Graham, Plant Manager	Hot Springs	Plant	29	224,577
Wyo-Ben, Inc. PO Box 155 Lovell, WY 82431	Sage Creek Mill	Steve Banks, Plant Manager	Big Horn	Plant	16	51,403
Wyo-Ben, Inc. 2700 Rd 26 Greybull, WY 82426	Stucco Mill	Jeff Jacobs, Plant Manager	Big Horn	Plant	30	114,004
<b>MINE TOTAL</b>					<b>267</b>	<b>5,157,153</b>
<b>PLANT TOTAL</b>					<b>504</b>	<b>4,353,559</b>
<b>GRAND TOTAL</b>					<b>771</b>	<b>9,510,712</b>

**2019 - CEMENT OPERATIONS**

Name & Address	Mine	Manager	County	Facility	Employees	Production
Mountain Cement Company LLC 5 Sand Creek Rd Laramie, WY 82070	Mountain Cement Plant #1	Tom Hamp, Vice President of Operations	Albany	Plant	106	608,746
<b>MINE TOTAL</b>					<b>0</b>	<b>0</b>
<b>PLANT TOTAL</b>					<b>106</b>	<b>608,746</b>
<b>GRAND TOTAL</b>					<b>106</b>	<b>608,746</b>



## 2019 - COAL OPERATIONS

Name & Address		Mine	Manager	County	Facility	Employees	Production
Black Butte Coal Company PO Box 98 Point of Rocks, WY 82942	Black Butte Mine	Lake Vaughn, Safety Manager	Sweetwater	Mine	157	2,307,947	
Black Hills Energy - Wyodak Mine 3338 N Garner Lake Road Gillette, WY 82716	Wyodak Mine	Marci Young, Safety Professional	Campbell	Mine	64	3,716,480	
Blackjewel LLC PO Box 3039 Gillette, WY 82718	Belle Ayr	Kevin Becker, Safety/Training Manager	Campbell	Mine	161	8,399,955	
Blackjewel LLC PO Box 3040 Gillette, WY 82718	Eagle Butte	Kevin Becker, Safety/Training Manager	Campbell	Mine	215	9,583,326	
Bridger Coal Company - Underground PO Box 68 Point of Rocks, WY 82942	Bridger Coal Underground	Daniel Bear, Safety Manager	Sweetwater	Mine	133	2,193,565	
Buckskin Mining Company PO Box 3027 Gillette, WY 82717	Buckskin Mining Company	Russell Krall, Mine Manager	Campbell	Mine	222	17,633,296	
Cloud Peak Energy LLC/Antelope Mine PO Box 3001 Gillette, WY 82717	Antelope Mine	Christine Case, Safety Manager	Campbell	Mine	593	18,475,975	
Cloud Peak Energy LLC/Antelope Mine PO Box 3001 Gillette, WY 82717	Cordero Rojo Mine	Christine Case, Safety Manager	Campbell	Mine	356	8,979,731	
Eagle Specialty Materials LLC PO Box 3039 Gillette, WY 82717	Belle Ayr	Kevin Becker, Safety/Training Manager	Campbell	Mine	205	1,819,251	
Eagle Specialty Materials LLC PO Box 3040 Gillette, WY 82718	Eagle Butte	Kevin Becker, Safety/Training Manager	Campbell	Mine	210	2,058,922	
Kemmerer Operations, LLC PO Box 950 Kemmerer, WY 83101	Kemmerer Mine	Robert Clarke, Safety Manager	Lincoln	Mine	263	1,438,263	

## 2019 - COAL OPERATIONS

Name & Address		Mine	Manager	County	Facility	Employees	Production
Navajo Transitional Energy Company (NTEC) PO Box 3001 Gillette, WY 82717		Antelope	Christine Case, Safety Manager	Campbell	Mine	575	4,767,396
Navajo Transitional Energy Company (NTEC) PO Box 3001 Gillette, WY 82717		Cordero Rojo	Kyle Rogers, Safety Representative	Campbell	Mine	353	2,926,952
Pacific Minerals dba Bridger Coal Surface Operations 932 Nine Mile Rd. Point Of Rocks, WY 82942		Bridger Coal Surface Mine	Paul Gust, Surface Mine Safety Manager	Sweetwater	Mine	223	2,326,392
Peabody Caballo Coal, LLC 2298 Bishop Rd. Gillette, WY 82718		Caballo Mine	George Rendon, Safety Manager	Campbell	Mine	191	12,595,735
Peabody Caballo Coal, LLC 12433 North highway 59 Gillette, WY 82716		Rawhide Mine	George Rendon, Safety Manager	Campbell	Mine	129	10,090,441
Peabody Powder River Mining LLC/NARM Caller Box 3035 Gillette, WY 82717		North Antelope Rochelle Mine	Duane Myers, Director Safety Operations	Campbell	Mine	1,242	85,340,711
Thunder Basin Coal Co. LLC/Black Thunder PO Box 406 Wright, WY 82732		Black Thunder Mine	Tim McCreary, Safety Manager	Campbell	Mine	1,220	71,976,643
Thunder Basin Coal Co. LLC/Coal Creek PO Box 406 Wright, WY 82732		Coal Creek Mine	Lynn Busskohl, Safety Manager	Campbell	Mine	59	2,549,672
Western Fuels Wyoming, Inc. 3629 North Garner Lake Road Gillette, WY 82716		Dry Fork Mine	Lora Dilley, Safety Coordinator	Campbell	Mine	77	6,102,072

**2019 - COAL OPERATIONS**

Name & Address	Mine	Manager	County	Facility	Employees	Production
Westmoreland Kemmerer, LLC PO Box 950 Kemmerer, WY 83101	Westmoreland Kemmerer, LLC	Robert Clarke, Safety Manager	Lincoln	Mine	271	1,805,222
<b>MINE TOTAL</b>					<b>6,919</b>	<b>277,087,947</b>
<b>PLANT TOTAL</b>					<b>0</b>	<b>0</b>
<b>GRAND TOTAL</b>					<b>6,919</b>	<b>277,087,947</b>

**2019 - GRANITE OPERATIONS**

Name & Address		Mine	Manager	County	Facility	Employees	Production
Dakota Granite Co. PO Box 1351 Milbank, SD 57252	Dakota Granite		Kay O Farrell, Controller		Mine	0	0
Luckinbill Construction Inc. 3747 Crandall Road Cody, WY 82414	ET 1545		Larry Luckinbill, President	Park	Mine	1	693
Martin Marietta-Granite Canyon Quarry 636 I-80 Service Rd Granite Canyon, WY 82059	Granite Canyon		Sean Borck, Plant Manager	Laramie	Mine	50	1,504,652
Mobile Concrete, Inc. PO Box 1119 Casper, WY 82602	1517ET		Art Boatright, President	Natrona	Mine	0	710
<b>MINE TOTAL</b>						<b>51</b>	<b>1,506,055</b>
<b>PLANT TOTAL</b>						<b>0</b>	<b>0</b>
<b>GRAND TOTAL</b>						<b>51</b>	<b>1,506,055</b>

**2019 - GYPSUM OPERATIONS**

Name & Address		Mine	Manager	County	Facility	Employees	Production
CertainTeed Gypsum 88 Road 2AB Cody, WY 82414	CertainTeed Cody Quarry	Faith Kalaycigil, Mine Engineer	Park	Mine	2	79,126	
Georgia Pacific Gypsum LLC 2120 Lane 16 1/2 Lovell, WY 82431	GP Gypsum Quarries	Ronald Smith, Plant Manager	Big Horn	Mine	12	494,184	
Mountain Cement Company LLC 5 Sand Creek Rd Laramie, WY 82070	Mountain Cement Red Buttes Quarry	Tom Hamp, Vice President of Operations	Albany	Mine	0	0	
<b>MINE TOTAL</b>					<b>14</b>	<b>573,310</b>	
<b>PLANT TOTAL</b>					<b>0</b>	<b>0</b>	
<b>GRAND TOTAL</b>					<b>14</b>	<b>573,310</b>	

**2019 - LIGNITE OPERATIONS**

Name & Address	Mine	Manager	County	Facility	Employees	Production
Black Hills Bentonite PO Box 9 Mills, WY 82644	Glenrock Mill	Austin Altfer, Safety Coordinator	Natrona	Plant	8	21,774
Black Hills Bentonite PO Box 9 Mills, WY 82644	Glenrock Mine	Larry Shawn, Mill Manager	Natrona	Mine	2	32,658
<b>MINE TOTAL</b>					<b>2</b>	<b>32,658</b>
<b>PLANT TOTAL</b>					<b>8</b>	<b>21,774</b>
<b>GRAND TOTAL</b>					<b>10</b>	<b>54,432</b>

**2019 - LIMESTONE OPERATIONS**

<b>Name &amp; Address</b>	<b>Mine</b>	<b>Manager</b>	<b>County</b>	<b>Facility</b>	<b>Employees</b>	<b>Production</b>
Croell, Inc. 2209 East Fox Farm Rd. Cheyenne, WY 82001	Quarry-Limestone	Mark Torrington, Safety and Environmental Officer	Laramie	Mine	9	449,214
Fuller Construction, Inc. 30 Country Lane Moorcroft, WY 82721	Bright Pit	Kelly Lang, Superintendent	Crook	Mine	2	51
Mobile Concrete, Inc. PO Box 1119 Casper, WY 82602	SP 712	Art Boatright, President	Natrona	Mine	0	5,033
Mountain Cement Company LLC 5 Sand Creek Rd Laramie, WY 82070	Mountain Cement Etchepare Quarry	Tom Hamp, Vice President of Operations	Albany	Mine	21	817,819
Pete Lien & Sons, Inc. 30 Highway 310 Frannie, WY 82423	4801513 Wyoming Lime Products	Scott Allred, Site Manager	Park	Plant	14	148,872
Pete Lien & Sons, Inc. 445 Jonathon Quarry Haul Rd Laramie, WY 82072	4801768 Jonathon Quarry	Hayden Fuchs, Area Director	Albany	Mine	36	589,194
Quality Agg & Construction, Inc. PO Box 637 Moorcroft, WY 82721	Quality Agg & Construction 48-01769 QAC #4	Kris Huven, Crusher Foreman	Crook	Mine	3	117,101
<b>MINE TOTAL</b>					<b>71</b>	<b>1,978,412</b>
<b>PLANT TOTAL</b>					<b>14</b>	<b>148,872</b>
<b>GRAND TOTAL</b>					<b>85</b>	<b>2,127,284</b>

**2019 - MISCELLANEOUS OPERATIONS**

Name & Address		Mine	Manager	County	Facility	Employees	Production
Crook County Road & Bridge PO Box 995 Sundance, WY 82729	FA Bush Pit Permit #512	Morgan Elisabeth, Superintendent	Crook	Mine		2	131
Cumberland Gap Hearsthstone Inc. 414 OPAL ST Kemmerer, WY 83101	Cumberland Gap Hearsthstone	Lee Challinor, Owner	Lincoln	Mine		11	4,667
Interstate Brick (Pabco Building Products LLC, DBA) 9780 South 5200 West West Jordan, UT 84081	Clay Mine near Evanston	Travis Duvall, Plant Manager		Mine		0	52,224
New Sunrise, LLC PO Box 6 Chugwater, WY 82210	Sunrise Mine	John Voight, Manager	Platte	Mine		1	0
Park County WY 1131 11th Street Cody, WY 82414	Meeteetse R&B Equipment Maintenance Shop	Brian Edwards, County Engineer	Park	Plant		1	16
<b>MINE TOTAL</b>						<b>14</b>	<b>57,022</b>
<b>PLANT TOTAL</b>						<b>1</b>	<b>16</b>
<b>GRAND TOTAL</b>						<b>15</b>	<b>57,038</b>



**2019 - PASCALITE OPERATIONS**

Name & Address	Mine	Manager	County	Facility	Employees	Production
PendeGroup LLC/Pascalite, Inc. PO Box 104 Worland, WY 82401	Pende 1A & 1B	Jeanne Lockard, COO	Washakie	Mine	0	0
<b>MINE TOTAL</b>					<b>0</b>	<b>0</b>
<b>PLANT TOTAL</b>					<b>0</b>	<b>0</b>
<b>GRAND TOTAL</b>					<b>0</b>	<b>0</b>

**2019 - PETROLEUM OPERATIONS**

Name & Address	Mine	Manager	County	Facility	Employees	Production
BXP Operating, LLC 11757 Katy Fwy, Suite 475 Houston, TX 77079	North Tisdale Lakota 54	Mark Nicholson, Production Superintendent		Mine	1	1,300
New Era Petroleum, Inc. 441 Warm Springs Road Thermopolis, WY 82443	West Warm Springs Project	Greg Vandersnick, Manager	Hot Springs	Mine	3	25,352
<b>MINE TOTAL</b>					<b>4</b>	<b>26,652</b>
<b>PLANT TOTAL</b>					<b>0</b>	<b>0</b>
<b>GRAND TOTAL</b>					<b>4</b>	<b>26,652</b>

**2019 - SAND AND GRAVEL OPERATIONS**

Name & Address	Mine	Manager	County	Facility	Employees	Production
2M Construction, Inc. PO Box 1298 Riverton, WY 82501	Good Pit	Michael Cunningham, President	Fremont	Mine	8	124,090
71 Construction PO Box 4600 Casper, WY 82604	71 Construction Pits	Shelley Hernandez, VP Operations	Natrona	Mine	6	42,635
Alta Sand & Gravel, Inc. 497 N. Capital Ave. Idaho Falls, ID 83402	Alpine Pit	Jed Stoddard, Field Operations Manager		Mine	6	0
Basic Energy Services LP 12701 Energy Road Fort Morgan, CO 80701	Anadarko Pit #1553	Rick Brazfield, Asst. Region Manager		Mine	0	0
Basic Energy Services LP 12701 Energy Road Fort Morgan, CO 80701	Ft. Lavede Pit #1226	Rick Brazfield, Asst. Region Manager		Mine	0	0
Basic Energy Services LP 12701 Energy Road Fort Morgan, CO 80701	Rosetta Pit #1523	Rick Brazfield, Asst. Region Manager		Mine	0	0
Basic Energy Services LP 12701 Energy Road Fort Morgan, CO 80701	Sims Pit #701 SG1661	Rick Brazfield, Asst. Region Manager		Mine	0	0
Big Horn Redi Mix Inc PO Box 46 Thermopolis, WY 82443	Farmer Crusher-Worland BLM	Crystal Jackman, Bookkeeper	Hot Springs	Mine	7	11,314
Big Horn Redi Mix Inc PO Box 46 Thermopolis, WY 82443	Willie Pit 48-01722	Crystal Jackman, Bookkeeper	Hot Springs	Mine	9	43,323
Campbell County Road & Bridge 1704 4J Road Gillette, WY 82718	Campbell County Road & Bridge	Jay Hostetter, Superintendent	Campbell	Mine	4	117,059
Canyon Concrete Sand and Gravel PO Box 1249 Thermopolis, WY 82443	Owl Creek Pit 48-01585/War Crusher	Linda DeVries, Bookkeeper	Hot Springs	Mine	8	35,380

**2019 - SAND AND GRAVEL OPERATIONS**

Name & Address		Mine	Manager	County	Facility	Employees	Production
City of Cody PO Box 2200 Cody, WY 82414		West Pit	Rob Kramer, Street Superintendent	Park	Mine	0	0
Croell, Inc. 2209 East Fox Farm Rd. Cheyenne, WY 82001		Open Pit Sand & Gravel	Mark Torrington, Safety and Environmental Officer	Laramie	Mine	6	142,345
Dickau Grading, LLC 820 Dickau Rd. Shawnee, WY 82229		Screener #1	Gary Dickau, Owner/Partner	Converse	Mine	1	16,669
Ellingford Bros., Inc. 199 County Rd. Evanston, WY 82930		Jamison Pit Crusher 4	Paul Sandler, Foreman	Uinta	Mine	3	52,287
Ellingford Bros., Inc. 199 County Rd. Evanston, WY 82930		Jamison Pit Wash Plant	Paul Sandler, Foreman	Uinta	Plant	1	26,143
Evans Construction Company PO Box 4309 Jackson, WY 83001		Evans #1 Portable	Mathew Roberts, Aggregate Manager	Teton	Plant	11	360,762
Evans Construction Company PO Box 4309 Jackson, WY 83001		Evans #1330 Portable	Mathew Roberts, Aggregate Manager	Teton	Plant	2	0
Evans Construction Company PO Box 4309 Jackson, WY 83001		Evans Wash Plant	Mathew Roberts, Aggregate Manager	Teton	Plant	9	77,418
Fuller Construction, Inc. 30 Country Lane Moorcroft, WY 82721		Cole Pit (729S)	Kelly Lang, Superintendent	Crook	Mine	15	13,848
Fuller Construction, Inc. 30 Country Lane Moorcroft, WY 82721		Ullery Pit	Kelly Lang, Superintendent	Crook	Mine	1	0
Garber Agri-Business, Inc. PO Box 310 Big Horn, WY 82833		Garber Agri-Business, Inc.	Paul Garber, President	Sheridan	Mine	2	13,227

2019 - SAND AND GRAVEL OPERATIONS

Name & Address		Mine	Manager	County	Facility	Employees	Production
GEGR, LLC dba Rocky Top Rock PO Box 5069 Etla, WY 83118		Rocky Top Rock	Tanya DeJournett, Manager	Lincoln	Mine	5	1,925
Goshen County Road & Bridge Dept. PO Box 160 Torrington, WY 82240		Sylvester Pit	Valorie Hankins, Interim Superintendent	Goshen	Mine	11	0
Goshen Gravel LLC PO Box 138 Lingle, WY 82223		Goshen Gravel LLC	Peter Christeleit, Member	Goshen	Mine	0	15,000
Harris Trucking & Const. Co. PO Box 296 Cody, WY 82414		Big Dog #2	Roger Koontz, President	Park	Mine	5	162,594
HB Lee Construction PO Box 5 Baggs, WY 82321		Creston Pit	Amanda Stewart, Office Manager	Carbon	Mine	2	2,528
JTL Group, Inc. PO Box 730 Casper, WY 82602		Casper Pit	Mike Fuson, Mine Manager	Natrona	Mine	1	30,000
JTL Group, Inc. PO Box 20150 Cheyenne, WY 82003		Star Pit #1	Mike Castagno, Mine Manager	Laramie	Mine	10	379,956
JTL Group, Inc. PO Box 730 Casper, WY 82602		VR Pit	Mike Fuson, Mine Manager	Natrona	Mine	6	480,000
L M Excavation 18 Marquette Drive Cody, WY 82414		Northfork BLM Pit	LeRoy Morris, Owner	Park	Mine	1	162
L-S Gravel 509 Road 47 Tensleep, WY 82442		L-S Ten Sleep Gravel Pit	Sheri Mascaro, CEO/Owner	Washakie	Mine	0	0
Laramie County Public Works 13797 Prairie Center Cr Cheyenne, WY 82009		Goertz Pit	Dave Bumann, Director	Laramie	Mine	4	42,800

**2019 - SAND AND GRAVEL OPERATIONS**

Name & Address		Mine	Manager	County	Facility	Employees	Production
Lee Sand and Gravel PO Box 6 Baggs, WY 82321	Weber Pit	Amanda Stewart, Secretary	Carbon	Mine	0	0	
McGarvin-Moberly Construction Co. PO Box 1166 Worland, WY 82401	Crusher #1	Leroy Sayles, Supervisor	Washakie	Plant	2	29,737	
McGarvin-Moberly Construction Co. PO Box 1166 Worland, WY 82401	Crusher #2	Gerard Sticka, Supervisor	Washakie	Plant	11	257,927	
McMurry Ready Mix Co. PO Box 2488 Casper, WY 82602	Crusher #2	Tammy Slater, Safety Officer	Natrona	Plant	3	50,583	
McMurry Ready Mix Co. PO Box 2488 Casper, WY 82602	Crusher #3	Mike Forrester, Supervisor	Natrona	Plant	8	588,836	
McMurry Ready Mix Co. PO Box 2488 Casper, WY 82602	Crusher #4	Lance Geringer, Supervisor	Natrona	Plant	2	34,673	
McMurry Ready Mix Co. PO Box 2488 Casper, WY 82602	Crusher #6	Lance Geringer, Supervisor	Natrona	Plant	1	1,581	
McMurry Ready Mix Co. PO Box 2488 Casper, WY 82602	Crusher #7	Mike Forrester, Supervisor	Natrona	Plant	8	454,637	
Meadow Canyon Ready Mix, Inc. PO Box 746 Big Piney, WY 83113	#7245	Milo Fear, Owner/Manager	Sublette	Mine	2	19,171	
Melgaard Construction Co. Inc. 722 Sinclair Street Gillette, WY 82718	Melgaard Construction Co.	John Hakvala, Agg Manager	Campbell	Mine	6	333,325	
Merrill Mining PO Box 22417 Cheyenne, WY 82003	Merrill Pit #1	Earl Merrill, Owner	Laramie	Mine	1	1,140	

2019 - SAND AND GRAVEL OPERATIONS

Name & Address		Mine	Manager	County	Facility	Employees	Production
Mobile Concrete, Inc. PO Box 1119 Casper, WY 82602		1458ET	Art Boatright, President	Natrona	Mine	4	81,448
Mobile Concrete, Inc. PO Box 1119 Casper, WY 82602		694s	Art Boatright, President	Natrona	Mine	5	200,000
Mobile Concrete, Inc. PO Box 1119 Casper, WY 82602		785s	Art Boatright, President	Natrona	Mine	0	3,602
Mobile Concrete, Inc. PO Box 1119 Casper, WY 82602		SP831	Art Boatright, President	Natrona	Mine	3	52,732
Mountain Construction Company PO Box 518 Lovell, WY 84321		Mountain Construction	Chris Stevens, Crushing Superintendent		Plant	12	105,459
Mullinax Inc PO Box 2044 Sheridan, WY 82801		Mullinax Portable Crushing	Laura Fink, Operations Manager	Sheridan	Mine	6	152,483
Mullinax Inc PO Box 2044 Sheridan, WY 82801		Mullinax-Sand & Gravel Pit	Laura Fink, Operations Manager	Sheridan	Mine	5	122,931
P.E. Grosch Construction, Inc 1028 Lane 10 /12 Worland, WY 82401		South Flat	Aaron Grosch, Executive Vice president	Washakie	Mine	0	1,500
P.E. Grosch Construction, Inc 1028 Lane 10 /12 Worland, WY 82401		South Flat	Aaron Grosch, Executive Vice President	Washakie	Plant	0	1,500
Peavlers Mountain Star Inc. PO Box 395 Alton, WY 83110		Peavlers Rock Products	Rick Peavler, Supervisor	Lincoln	Mine	4	33,112
Plattoga Holdings, LLC PO Box 1301 Saratoga, WY 82331		Plattoga Aggregates	Ryan Munks, Owner	Carbon	Mine	0	42,106

**2019 - SAND AND GRAVEL OPERATIONS**

Name & Address		Mine	Manager	County	Facility	Employees	Production
Reed's Construction Co., Inc. PO Box 643 Pinedale, WY 82941	Reed's Boulder #1 708 (s)	Wendy Reed, Office Manager	Sublette	Mine		2	23,343
Reed's Construction Co., Inc. PO Box 643 Pinedale, WY 82941	Slate Pit #2	Wendy Reed, Office Manager	Sublette	Mine		1	4,000
River Rock LLC 801 North 3rd Street Greybull, WY 82426	Highland Excavation	Clay Collingwood, Owner	Big Horn	Mine		1	8,370
Rocky Mountain Pre-Mix Concrete PO Box 610 Lander, WY 82520	Seely Pit	Brad Hulme, President	Fremont	Mine		6	171,538
Roduner Rock LLC 131 Hammond Rd Buffalo, WY 82834	Roduner Rock	Diane Roduner, Owner	Johnson	Mine		0	0
RST Sand & Gravel PO Box 1709 Jackson, WY 83001	RST Excavation	Roger Seherr-Thoss, Owner	Teton	Mine		4	79,551
Sand Draw, LLC PO Box 10 Boulder, WY 82923	Applequist Pit	Casey Fairbanks, Manager	Sublette	Mine		0	0
Simon Contractors 6215 Clear Creek Pkwy Cheyenne, WY 82007	Harriman Crusher #1	Josh Kruchten, Aggregates Manager	Laramie	Mine		9	509,106
Simon Contractors 6215 Clear Creek Pkwy. Cheyenne, WY 82007	TA Ranch/Scale #2	Larry Rinehart, Safety Manager	Laramie	Mine		2	32,764
Simon Contractors 6215 Clear Creek Pkwy Cheyenne, WY 82007	Wash Plant at Loomis	Josh Kruchten, Aggregate Manager	Laramie	Plant		6	78,923
Sublette County Road & Bridge PO Box 766 Pinedale, WY 82941	Open Pits	Billy Pape, Superintendent	Sublette	Mine		2	171,947



2019 - SAND AND GRAVEL OPERATIONS

Name & Address	Mine	Manager	County	Facility	Employees	Production
Sweetwater Co, Road & Bridge 80 West Flaming Gorge Way Suite 23 Green River, WY 82935	LaBarge Road Pit	Gene Legerski, Director of Public Works	Sweetwater	Mine	0	0
Sweetwater Co, Road & Bridge 80 West Flaming Gorge Way Suite 23 Green River, WY 82935	Long Canyon Pit	Gene Legerski, Director of Public Works	Sweetwater	Mine	1	0
Synapse Inc. PO Box Lander, WY 82520	Synapse Inc.	Scott Sims, President	Fremont	Mine	0	0
Teltractors, Inc. dba Fremont Sand & Gravel PO Box 1220 Pinedale, WY 82941	New Fork Pit	Jamie Swain, Equipment Operator	Sublette	Mine	21	45,258
Thiel Construction, Inc 12 Thiel Road Powell, WY 82435	Clark Pit #1	Lloyd Thiel, Owner	Park	Mine	1	0
Two Mile Ranch LLC PO Box 98 Yoder, WY 82244	Lingle #ET1587	Morris Hochstetler, Owner	Goshen	Mine	2	174
Wylie Construction, Inc PO Box 576 Rock Springs, WY 82901	Wylie Pit	Billy Wylie, President	Sweetwater	Plant	7	0
<b>MINE TOTAL</b>					<b>209</b>	<b>3,816,643</b>
<b>PLANT TOTAL</b>					<b>83</b>	<b>2,068,179</b>
<b>GRAND TOTAL</b>					<b>292</b>	<b>5,884,822</b>

## 2019 - SCORIA OPERATIONS

Name & Address		Mine	Manager	County	Facility	Employees	Production
ALL B Excavating Co. 60 Hwy 335 Sheridan, WY 82801	Portable 1	Lance Phillips, President	Sheridan	Mine	6	495,339	
Basic Energy Services LP 12701 Energy Road Fort Morgan, CO 80701	Crescent Junction Pit #733	Rick Brazfield, Asst. Region Manager		Mine	0	0	
Fuller Construction, Inc. 30 Country Lane Moorecroft, WY 82721	Burgess Pit	Kelly Lang, Superintendent	Crook	Mine	2	105	
Fuller Construction, Inc. 30 Country Lane Moorecroft, WY 82721	Durham Ranch Pit II (731S)	Kelly Lang, Superintendent	Crook	Mine	14	136,733	
Fuller Construction, Inc. 30 Country Lane Moorecroft, WY 82721	Keeline Pit	Kelly Lang, Superintendent	Crook	Mine	1	0	
Fuller Construction, Inc. 30 Country Lane Moorecroft, WY 82721	Pickrel II Pit	Kelly Lang, Superintendent	Crook	Mine	2	48	
Fuller Construction, Inc. 30 Country Lane Moorecroft, WY 82721	Pickrel Pit (719S)	Kelly Lang, Superintendent	Crook	Mine	20	10,309	
Lynde Scoria L.L.C., 408 S. 4-J Road Gillette, WY 82716	Lynde Pit 1	Sharon Lynde, Owner	Campbell	Mine	0	0	
Powder River Construction Inc. 4001 E Collins Rd Gillette, WY 82718	S Bar Pit	Shirley Nyhus, Manager	Campbell	Mine	2	4,614	
Quality Agg & Construction, Inc. PO Box 637 Moorecroft, WY 82721	48-01720 Jaw #1	Bob Nelson, Crusher Foreman	Crook	Mine	3	461,383	
Quality Agg & Construction, Inc. PO Box 637 Moorecroft, WY 82721	48-01729 QAC #2	David Rohde, Crusher Foreman	Crook	Mine	4	271,504	

**2019 - SCORIA OPERATIONS**

Name & Address	Mine	Manager	County	Facility	Employees	Production
Quality Agg & Construction, Inc. PO Box 637 Moorcroft, WY 82721	48-01747 QAC #3	Kevin Martin, Crusher Foreman	Crook	Mine	3	277,779
Quality Agg & Construction, Inc. PO Box 637 Moorcroft, WY 82721	48-01785 QAC #5	Pat Whitman, Crusher Foreman	Crook	Mine	3	131,674
Quality Agg & Construction, Inc. PO Box 637 Moorcroft, WY 82721	48-01816 QAC #6	B.R. Roswodovski, Crusher Foreman	Crook	Mine	2	255,847
Stinson Construction, LLC 3706 Spring Hill Rd. Gillette, WY 82718	Gregory Pit	Bowman Stinson, Owner	Campbell	Mine	2	689,698
Stinson Construction, LLC 3706 Spring Hill Rd. Gillette, WY 82718	Hepp Pit	Bowman Stinson, Owner	Campbell	Mine	0	0
Stinson Construction, LLC 3706 Spring Hill Rd. Gillette, WY 82718	SC Crusher #1	Bowman Stinson, Owner	Campbell	Plant	2	61,750
Stinson Construction, LLC 3706 Spring Hill Rd. Gillette, WY 82718	SC Crusher #2	Bowman Stinson, Owner	Campbell	Plant	0	0
Taylor Quarry LLC 1703 Highway 345 Ranchester, WY 82839	Taylor Quarry	LeRoy Taylor, Member	Sheridan	Mine	4	1,881
Wagner Ranch Services, LLC. 166 Hidden Hills Road Sheridan, WY 82801	Wagner Scoria Pit	Todd Wagner, Managing Member	Sheridan	Mine	15	122,929
<b>MINE TOTAL</b>					<b>83</b>	<b>2,859,743</b>
<b>PLANT TOTAL</b>					<b>2</b>	<b>61,750</b>
<b>GRAND TOTAL</b>					<b>85</b>	<b>2,921,493</b>

**2019 - SHALE OPERATIONS**

Name & Address	Mine	Manager	County	Facility	Employees	Production
Crook County Road & Bridge PO Box 995 Sundance, WY 82729	ACC Shale Pit	Morgan Elisbury, Superintendent	Crook	Mine	1	7,689
Crook County Road & Bridge PO Box 995 Sundance, WY 82729	Reisland Pit	Morgan Elisbury, Superintendent	Crook	Mine	1	5,000
Mountain Cement Company LLC 5 Sand Creek Rd Laramie, WY 82070	Mountain Cement Shale Quarry	Tom Hamp, Vice President of Operations	Albany	Mine	5	192,691
Offedal Construction Inc. 23767 Mile Road CASPER, WY 82604	MCC Gyp Quarry	Eric Garris, Safety Director	Natrona	Mine	35	0
<b>MINE TOTAL</b>					<b>42</b>	<b>205,380</b>
<b>PLANT TOTAL</b>					<b>0</b>	<b>0</b>
<b>GRAND TOTAL</b>					<b>42</b>	<b>205,380</b>

2019 - TRONA OPERATIONS

Name & Address		Mine	Manager	County	Facility	Employees	Production
Ciner Wyoming, LLC PO Box 513 Green River, WY 82935	Ciner Wyoming, LLC	Neil Mallicoat, Safety Manager	Sweetwater	Mine	456	4,157,009	
Genesis Alkali, LLC PO Box 872 Green River, WY 82935	Genesis Alkali	Fred von Ahrens, VP Manufacturing	Sweetwater	Mine	893	4,831,978	
Solvay Chemicals Inc. PO Box 1167 Green River, WY 82935	Solvay Chemicals Inc.	Mike Crum, HSEQ Manager	Sweetwater	Mine	445	4,752,923	
Tata Chemicals (Soda Ash) Partners PO Box 551 Green River, WY 82935	Tata Chemicals Mine	Roger Hoops, Site Manager	Sweetwater	Mine	517	4,391,847	
<b>MINE TOTAL</b>					<b>2,311</b>	<b>18,133,757</b>	
<b>PLANT TOTAL</b>					<b>0</b>	<b>0</b>	
<b>GRAND TOTAL</b>					<b>2,311</b>	<b>18,133,757</b>	

**2019 - URANIUM OPERATIONS**

Name & Address	Mine	Manager	County	Facility	Employees	Production
Energy Fuels Resources PO Box 50850 Casper, WY 82605	Sheep Mountain Mines	Dawn Kolkman, Permitting Manager	Natrona	Mine	1	0
Kennecott Uranium Company PO Box 1500 Rawlins, WY 82301	Big Eagle Mine	Karl Kronfuss, Facility Supervisor	Carbon	Mine	0	0
Kennecott Uranium Company PO Box 1500 Rawlins, WY 82301	Sweetwater Uranium Project	Karl Kronfuss, Facility Supervisor	Carbon	Plant	4	0
<b>MINE TOTAL</b>					<b>1</b>	<b>0</b>
<b>PLANT TOTAL</b>					<b>4</b>	<b>0</b>
<b>GRAND TOTAL</b>					<b>5</b>	<b>0</b>

2019 - AGGREGATE OPERATIONS SUMMARY OF DISABLING INJURY BY SOURCE OF INJURY

	Amputations	Burns	Eyes	Fatal	Fractures	Lacerations / Bruises	Miscellaneous	Strains / Sprains	Total
Electricity	0	0	0	0	0	0	0	0	0
Falling Objects	0	0	0	0	0	0	0	0	0
Falling/Slipping	0	0	0	0	0	0	0	0	0
Fire/Explosion	0	0	0	0	0	0	0	0	0
Flying Objects	0	0	0	0	0	0	0	0	0
Lifting/Pulling	0	0	0	0	0	0	0	0	0
Machinery	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Pinning/Catching	0	0	0	0	0	0	0	0	0
Striking/Bumping	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**2019 - AGGREGATE OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
383 Construction LLC													
- Lovitt Quarry #ET1654	0	2,762	0.00	0.00	0.00	0.00	0	0	0	0	0	0	4
Albright Sand & Gravel													
- A J Pit	0	3,248	0.00	0.00	0.00	0.00	0	0	0	0	0	0	4
Alexander Construction Co.													
- Alexander Construction	0	912	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3
B&M Sand & Gravel													
- Amen Pit (Pit #3)	0	9,459	0.00	0.00	0.00	0.00	0	0	0	0	0	0	4
Big Horn Redi Mix Inc													
- World Wash Plant	0	421	0.00	0.00	0.00	0.00	0	0	0	0	0	0	4
Bighorn Construction and Reclamation LLC (BCR)													
- Jennifer Pit	0	751	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
Blake Tietjen													
- Blake Tietjen LLC	0	10	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0



**2019 - AGGREGATE OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG	Employees	Employees
Burl's Backhoe Service													
- Burls pit	0	112	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
C&B Sand and Gravel Inc													
- Sheehan Pit	0	1,700	0.00	0.00	0.00	0.00	0	0	0	0	0	0	4
- Mine	0	2,130	0.00	0.00	0.00	0.00	0	0	0	0	0	0	6
Canyon Concrete Sand and Gravel													
- Cody Lumber Pit 380MVP	0	3,220	0.00	0.00	0.00	0.00	0	0	0	0	0	0	10
- Canyon Wash Plant	0	584	0.00	0.00	0.00	0.00	0	0	0	0	0	0	5
Canlat Construction, Inc.													
- Cross H Pit	0	4,905	0.00	0.00	0.00	0.00	0	0	0	0	0	0	4
City of Cody													
- West Pit	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
- West Pit	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
Converse County Road and Bridge													
- Dry Creek Gravel Pit	0	763	0.00	0.00	0.00	0.00	0	0	0	0	0	0	4

**2019 - AGGREGATE OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
Dan Hart Patrol Service, LLC													
- Werner Pit	0	21	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3
DePatco													
- Mine	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
E-Cubed Industries, LLC													
- Hughes Pit SP 814	0	1,573	0.00	0.00	0.00	0.00	0	0	0	0	0	0	4
- E-Cubed Mobile Equipment	0	2,791	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3
Earth Work Solutions													
- Earth Work Solutions Wash Plant 48-01793	0	1,627	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
- Pilot Plant 48-01801	0	4,165	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
- Jaw Crusher 48-01740	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
- State 36 48-01616	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
Ellingford Bros., Inc.													
- Bazzo Hollow Pit	0	60	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2

**2019 - AGGREGATE OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
Fisher Sand & Gravel													
- Plant #43	0	4,774	0.00	0.00	0.00	0.00	0	0	0	0	0	0	7
- Plant #44	0	6,554	0.00	0.00	0.00	0.00	0	0	0	0	0	0	5
- Contractor ID D3H	0	18,847	0.00	0.00	0.00	0.00	0	0	0	0	0	0	35
- Plant #9	0	9,906	0.00	0.00	0.00	0.00	0	0	0	0	0	0	10
- Plant #1	0	3,124	0.00	0.00	0.00	0.00	0	0	0	0	0	0	4
- Plant 25	0	2,777	0.00	0.00	0.00	0.00	0	0	0	0	0	0	7
Fremont County													
- Government	0	110	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3
Green River Rock, Inc.													
- Fear Pit #1	0	6,438	0.00	0.00	0.00	0.00	0	0	0	0	0	0	5
Harris Trucking & Const. Co.													
- Big Dog #3	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0

**2019 - AGGREGATE OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG	Employees	Employees
High Country Construction Inc.													
- Crusher 1	0	5,163	0.00	0.00	0.00	0.00	0	0	0	0	0	0	4
- Riprap Plant	0	233	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
HK Contractors, Inc.													
- 134 Crusher	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
- 133 Crusher	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
JTL Group, Inc.													
- Burnett Pit	0	2,925	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
K&M Mining LLC													
- Mine	0	147	0.00	0.00	0.00	0.00	0	0	0	0	0	0	4
Kilroy LLC													
- 48-01393	0	2,987	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
- 48-01637	0	10,112	0.00	0.00	0.00	0.00	0	0	0	0	0	0	17
Koch Construction, Inc.													
- Mine	0	694	0.00	0.00	0.00	0.00	0	0	0	0	0	0	5

**2019 - AGGREGATE OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
Lebarge Gravel Products LLC													
- Sims	0	423	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1
Little Rock Inc.													
- Crushing / Screening	0	3,353	0.00	0.00	0.00	0.00	0	0	0	0	0	0	6
Martin Marietta-Guernsey Quarry													
- Guernsey Quarry	0	26,882	0.00	0.00	0.00	0.00	0	0	0	0	0	0	14
Moses Family Investments, LLC													
- First Water Gravel Pit	0	58	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
Nepecco Co.													
- Mantua	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
Noble Construction, Inc.													
- Crusher	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
Oftedal Construction Inc.													
- Ellis Pit	0	3,889	0.00	0.00	0.00	0.00	0	0	0	0	0	0	36

**2019 - AGGREGATE OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG	Employee	Employees
Pallesen Construction Inc													
- PCI Mine	0	752	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1
Park County WY													
- Clark Gravel Pit	0	184	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3
- Powell R & B Equipment Maintenance Shop	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
- Cody R & B Equipment Maintenance Shop	0	22	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3
- Lower Greybull Gravel Pit	0	17	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1
- Diamond Basin/Carter View Gravel Pit	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
- Cody North Gravel Pit	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
- Andy Martin Gravel Pit	0	59	0.00	0.00	0.00	0.00	0	0	0	0	0	0	6
- Canyon Road Gravel Pit	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
- Corral Creek Gravel Pit	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
- Davis Gravel Pit	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
- Elk Basin Gravel Pit	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
- Frannie Gravel Pit	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0

**2019 - AGGREGATE OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
- New YU Bench Gravel Pit	0	90	0.00	0.00	0.00	0.00	0	0	0	0	0	0	9
- Polecat Gravel Pit	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
- Polecat #2 Gravel Pit	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
- Rauchtuss Gravel Pit	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
- Renner Gravel Pit	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
- Sheep Mountain Gravel Pit	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
Phillips and Jordan													
- Fetterman Mine	0	5,205	0.00	0.00	0.00	0.00	0	0	0	0	0	0	4
- Shawnee Mine	0	1,811	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3
Pine Bluffs Gravel & Excavating Inc.													
- Collins Pit	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
Ready Rocks													
- Mine	0	2,752	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
Recycled Materials, LLC													
- PTK Pit	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0

**2019 - AGGREGATE OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
River View Sand and Gravel, LLC													
- Riverview	0	3,813	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3
Roduner Rock LLC													
- Roduner Rock	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
Russell Construction													
- Mine	0	12,238	0.00	0.00	0.00	0.00	0	0	0	0	0	0	13
Searle Brothers Construction Co.													
- Leucite Pit	0	4,273	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3
- Granger Pit	0	995	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
Simon Contractors													
- Polo Pit	0	4,168	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
Spomer Construction Co., Inc.													
- Spomer Construction - Hart Pit	0	124	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2



**2019 - AGGREGATE OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
Sunroc Corporation													
- Pioneer Trails Pit 565	0	5,245	0.00	0.00	0.00	0.00	0	0	0	0	0	0	4
- Pleasant Pit 566	0	4,686	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3
- Rawlins Quarry 563	0	3,878	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3
Timberline Services, Inc.													
- Habeck Pit	0	2,044	0.00	0.00	0.00	0.00	0	0	0	0	0	0	10
- 4 Corners Pit	0	259	0.00	0.00	0.00	0.00	0	0	0	0	0	0	4
Tongue River Stone, Inc.													
- Mine	0	4,460	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3
Uinta County Road & Bridge													
- Uinta County	0	258	0.00	0.00	0.00	0.00	0	0	0	0	0	0	13
Wagner Ranch Services, LLC													
- WRS Spread 2 4801829	0	566	0.00	0.00	0.00	0.00	0	0	0	0	0	0	4

**2019 - AGGREGATE OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
Western Sunset LLC													
- Stone #1	0	2,486	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3
<b>TOTALS</b>	<b>0</b>	<b>210,995</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>347</b>

2019 - BENTONITE OPERATIONS SUMMARY OF DISABLING INJURY BY SOURCE OF INJURY

	Amputations	Burns	Eyes	Fatal	Fractures	Lacerations / Bruises	Miscellaneous	Strains / Sprains	Total
Electricity	0	0	0	0	0	0	0	0	0
Falling Objects	0	0	0	0	0	0	0	0	0
Falling/Slipping	0	0	0	0	0	0	0	1	1
Fire/Explosion	0	0	0	0	0	0	0	0	0
Flying Objects	0	0	0	0	0	0	0	0	0
Lifting/Pulling	0	0	0	0	0	0	0	1	1
Machinery	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	1	1
Pinning/Catching	0	0	0	0	1	0	0	0	1
Striking/Bumping	0	0	0	0	0	0	0	1	1
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>5</b>

**2019 - BENTONITE OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG	Employees	
American Colloid Company													
- Lovell Mill	0	103,881	0.00	0.00	0.00	0.00	0	0	0	0	0	0	56
- Yellow Tail Mine	0	38,209	0.00	0.00	0.00	0.00	0	0	0	0	0	0	19
American Colloid Company BelleColony Mine													
- Wyoming Mine Sites	0	168,866	0.00	3.56	0.00	135.18	0	0	3	114	0	0	83
American Colloid Company-Colony East													
- Colony East	0	88,487	0.00	0.00	0.00	0.00	0	0	0	0	0	0	41
American Colloid Company-Colony West													
- American Colloid Company	0	60,396	0.00	0.00	0.00	0.00	0	0	0	0	0	0	30
Bentonite Performance Minerals, LLC - Lovell													
- BPM Lovell Mill	0	112,569	0.00	0.00	0.00	0.00	0	0	0	0	0	0	61
- BPM Lovell Mine	0	17,176	0.00	0.00	0.00	0.00	0	0	0	0	0	0	9
Bentonite Performance Minerals, LLC-Colony													
- Colony Plant	0	154,043	0.00	1.30	0.00	10.39	0	0	1	8	0	0	82
- Colony Mine	0	121,252	0.00	0.00	0.00	0.00	0	0	0	0	0	0	61

**2019 - BENTONITE OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG	Employees	
Black Hills Bentonite													
- Casper Mill	0	46,694	0.00	0.00	0.00	0.00	0	0	0	0	0	0	20
- Harry Thorson Plant	0	29,765	0.00	0.00	0.00	0.00	0	0	0	0	0	0	13
- Mills Plant	0	58,299	0.00	0.00	0.00	0.00	0	0	0	0	0	0	24
- Worland Plant	0	24,938	0.00	0.00	0.00	0.00	0	0	0	0	0	0	10
- Kaycee Mine	0	30,988	0.00	0.00	0.00	0.00	0	0	0	0	0	0	14
- Tensleep Mine	0	14,570	0.00	0.00	0.00	0.00	0	0	0	0	0	0	7
- Oshoto Mine	0	12,060	0.00	0.00	0.00	0.00	0	0	0	0	0	0	5
- Thornton Plant	0	15,983	0.00	0.00	0.00	0.00	0	0	0	0	0	0	7
MI SWACO a Schlumberger Company													
- MI SWACO Greybull Plant	0	107,015	0.00	0.00	0.00	0.00	0	0	0	0	0	0	58
- MI SWACO Greybull Mine	0	110,527	0.00	1.81	0.00	566.38	0	0	1	313	0	0	58
Tolsa Wyoming Bentonite Corp.													
- Bucknum Plant	0	7,748	0.00	0.00	0.00	0.00	0	0	0	0	0	0	27
- Mills Mine Permit 732	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0

**2019 - BENTONITE OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
- Wing Mine Permit 714	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
- DCDM Mine Permit 792	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
Wyo-Ben, Inc.													
- Stucco Mill	0	58,662	0.00	0.00	0.00	0.00	0	0	0	0	0	0	30
- Big Horn Basin Mines	0	20,696	0.00	0.00	0.00	0.00	0	0	0	0	0	0	11
- Sage Creek Mill	0	32,782	0.00	0.00	0.00	0.00	0	0	0	0	0	0	16
- Lucerne Mill	0	58,461	0.00	0.00	0.00	0.00	0	0	0	0	0	0	29
<b>TOTALS</b>	<b>0</b>	<b>1,493,867</b>	<b>0.00</b>	<b>0.67</b>	<b>0.00</b>	<b>58.24</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>435</b>	<b>0</b>	<b>0</b>	<b>771</b>

**2019 - CEMENT OPERATIONS SUMMARY OF DISABLING INJURY BY SOURCE OF INJURY**

	Amputations	Burns	Eyes	Fatal	Fractures	Lacerations / Bruises	Miscellaneous	Strains / Sprains	Total
Electricity	0	0	0	0	0	0	0	0	0
Falling Objects	0	0	0	0	0	0	0	0	0
Falling/Slipping	0	0	0	0	0	0	0	0	0
Fire/Explosion	0	0	0	0	0	0	0	0	0
Flying Objects	0	0	0	0	0	0	0	0	0
Lifting/Pulling	0	0	0	0	0	0	0	0	0
Machinery	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Pinning/Catching	0	0	0	0	0	0	0	0	0
Striking/Bumping	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**2019 - CEMENT OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
Mountain Cement Company LLC													
- Mountain Cement Plant #1	0	225,625	0.00	0.00	0.00	0.00	0	0	0	0	0	0	106
<b>TOTALS</b>	<b>0</b>	<b>225,625</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>106</b>



**2019 - COAL OPERATIONS SUMMARY OF DISABLING INJURY BY SOURCE OF INJURY**

	Amputations	Burns	Eyes	Fatal	Fractures	Lacerations / Bruises	Miscellaneous	Strains / Sprains	Total
Electricity	0	0	0	0	0	0	0	0	0
Falling Objects	0	0	0	0	0	0	0	0	0
Falling/Slipping	0	0	0	0	6	0	0	2	8
Fire/Explosion	0	0	0	0	0	0	0	0	0
Flying Objects	0	0	0	0	0	0	0	0	0
Lifting/Pulling	0	0	0	0	0	0	0	4	4
Machinery	0	0	1	0	0	0	0	3	4
Miscellaneous	0	0	0	0	2	0	0	0	2
Pinning/Catching	0	0	0	0	0	0	0	0	0
Striking/Bumping	0	0	0	0	3	0	0	2	5
<b>Total</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>11</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>23</b>

**2019 - COAL OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
Black Butte Coal Company													
- Black Butte Mine	0	299,134	0.00	0.67	0.00	55.49	0	0	1	83	0	0	157
Black Hills Energy - Wyodak Mine													
- Wyodak Mine	0	108,706	0.00	0.00	0.00	0.00	0	0	0	0	0	0	64
Blackjewel LLC													
- Belle Ayr	0	312,036	0.00	0.00	0.00	0.00	0	0	0	0	0	0	161
- Eagle Butte	0	401,047	0.00	0.50	0.00	37.40	0	0	1	75	0	0	215
Bridger Coal Company - Underground													
- Bridger Coal Underground	236,111	19,200	0.85	0.00	33.88	0.00	1	40	0	0	123	0	133
Buckskin Mining Company													
- Mine	0	547,581	0.00	0.00	0.00	0.00	0	0	0	0	0	0	222
Cloud Peak Energy LLC/Antelope Mine													
- Cordero Rojo Mine	0	556,131	0.00	0.00	0.00	0.00	0	0	0	0	0	0	356
- Antelope Mine	0	975,524	0.00	0.62	0.00	22.55	0	0	3	110	0	0	593

**2019 - COAL OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG	Employees	
Eagle Specialty Materials LLC													
- Belle Ayr	0	77,997	0.00	0.00	0.00	0.00	0	0	0	0	0	0	205
- Eagle Butte	0	73,949	0.00	2.70	0.00	0.00	0	0	1	0	0	0	210
Kenmerer Operations, LLC													
- Kenmerer Mine	0	209,331	0.00	0.96	0.00	61.15	0	0	1	64	0	0	263
Navejo Transitional Energy Company (NTEC)													
- Antelope	0	225,326	0.00	0.89	0.00	20.41	0	0	1	23	0	0	575
- Cordero Rojo	0	148,202	0.00	0.00	0.00	0.00	0	0	0	0	0	0	353
Pacific Minerals dba Bridger Coal Surface Operations													
- Bridger Coal Surface Mine	0	431,922	0.00	0.00	0.00	0.00	0	0	0	0	0	0	223
Peabody Caballo Coal, LLC													
- Caballo Mine	0	386,553	0.00	0.52	0.00	1.55	0	0	1	3	0	0	191
- Rawhide Mine	0	256,836	0.00	0.78	0.00	1.56	0	0	1	2	0	0	129
Peabody Powder River Mining LLC/NARM													
- North Antelope Rochelle Mine	0	2,677,830	0.00	0.75	0.00	27.11	0	0	10	363	0	0	1,242

**2019 - COAL OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
Thunder Basin Coal Co. LLC/Black Thunder	0	2,496,062	0.00	0.08	0.00	6.25	0	0	1	78	0		1,220
- Black Thunder Mine													
Thunder Basin Coal Co. LLC/Coal Creek	0	140,086	0.00	0.00	0.00	0.00	0	0	0	0	0		59
- Coal Creek Mine													
Western Fuels Wyoming, Inc.													
- Dry Fork Mine	0	168,663	0.00	0.00	0.00	0.00	0	0	0	0	0		77
Westmoreland Kemmerer, LLC													
- Mine	0	264,269	0.00	0.76	0.00	57.52	0	0	1	76	0		271
<b>TOTALS</b>	<b>236,111</b>	<b>10,776,385</b>	<b>0.85</b>	<b>0.41</b>	<b>33.88</b>	<b>16.28</b>	<b>1</b>	<b>40</b>	<b>22</b>	<b>877</b>	<b>123</b>		<b>6,919</b>

**2019 - GRANITE OPERATIONS SUMMARY OF DISABLING INJURY BY SOURCE OF INJURY**

	Amputations	Burns	Eyes	Fatal	Fractures	Lacerations / Bruises	Miscellaneous	Strains / Sprains	Total
Electricity	0	0	0	0	0	0	0	0	0
Falling Objects	0	0	0	0	0	0	0	0	0
Falling/Slipping	0	0	0	0	0	0	0	0	0
Fire/Explosion	0	0	0	0	0	0	0	0	0
Flying Objects	0	0	0	0	0	0	0	0	0
Lifting/Pulling	0	0	0	0	0	0	0	0	0
Machinery	0	0	0	0	1	0	0	0	1
Miscellaneous	0	0	0	0	0	0	0	0	0
Pinning/Catching	0	0	0	0	0	0	0	0	0
Striking/Bumping	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>

**2019 - GRANITE OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
Dakota Granite Co.													
- Dakota Granite	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
Luckinbill Construction Inc.													
- ET 1545	0	35	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1
Martin Marietta-Granite Canyon Quarry													
- Granite Canyon	0	146,277	0.00	1.37	0.00	58.79	0	0	1	43	0	0	50
Mobile Concrete, Inc.													
- 1517ET	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
<b>TOTALS</b>	<b>0</b>	<b>146,312</b>	<b>0.00</b>	<b>1.37</b>	<b>0.00</b>	<b>58.78</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>43</b>	<b>0</b>	<b>0</b>	<b>51</b>

**2019 - GYPSUM OPERATIONS SUMMARY OF DISABLING INJURY BY SOURCE OF INJURY**

	Amputations	Burns	Eyes	Fatal	Fractures	Lacerations / Bruises	Miscellaneous	Strains / Sprains	Total
Electricity	0	0	0	0	0	0	0	0	0
Falling Objects	0	0	0	0	0	0	0	0	0
Falling/Slipping	0	0	0	0	0	0	0	0	0
Fire/Explosion	0	0	0	0	0	0	0	0	0
Flying Objects	0	0	0	0	0	0	0	0	0
Lifting/Pulling	0	0	0	0	0	0	0	0	0
Machinery	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Pinning/Catching	0	0	0	0	0	0	0	0	0
Striking/Bumping	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**2019 - GYPSUM OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
CertainTeed Gypsum													
- CertainTeed Cody Quarry	0	560	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
Georgia Pacific Gypsum LLC													
- GP Gypsum Quarries	0	24,369	0.00	0.00	0.00	0.00	0	0	0	0	0	0	12
Mountain Cement Company LLC													
- Mountain Cement Red Buttes Quarry	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
<b>TOTALS</b>	<b>0</b>	<b>24,929</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>14</b>



**2019 - LIGNITE OPERATIONS SUMMARY OF DISABLING INJURY BY SOURCE OF INJURY**

	Amputations	Burns	Eyes	Fatal	Fractures	Lacerations / Bruises	Miscellaneous	Strains / Sprains	Total
Electricity	0	0	0	0	0	0	0	0	0
Falling Objects	0	0	0	0	0	0	0	0	0
Falling/Slipping	0	0	0	0	0	0	0	0	0
Fire/Explosion	0	0	0	0	0	0	0	0	0
Flying Objects	0	0	0	0	0	0	0	0	0
Lifting/Pulling	0	0	0	0	0	0	0	0	0
Machinery	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Pinning/Catching	0	0	0	0	0	0	0	0	0
Striking/Bumping	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**2019 - LIGNITE OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
Black Hills Bentonite													
- Glenrock Mill	0	20,604	0.00	0.00	0.00	0.00	0	0	0	0	0	0	8
- Glenrock Mine	0	2,019	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
<b>TOTALS</b>	<b>0</b>	<b>22,623</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10</b>

2019 - LIMESTONE OPERATIONS SUMMARY OF DISABLING INJURY BY SOURCE OF INJURY

	Amputations	Burns	Eyes	Fatal	Fractures	Lacerations / Bruises	Miscellaneous	Strains / Sprains	Total
Electricity	0	0	0	0	0	0	0	0	0
Falling Objects	0	0	0	0	0	0	0	0	0
Falling/Slipping	0	0	0	0	2	0	0	0	2
Fire/Explosion	0	0	0	0	0	0	0	0	0
Flying Objects	0	0	0	0	0	0	0	0	0
Lifting/Pulling	0	0	0	0	0	0	0	0	0
Machinery	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	1	1
Pinning/Catching	0	0	0	0	0	0	0	0	0
Striking/Bumping	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>3</b>

**2019 - LIMESTONE OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
Croell, Inc.													
- Quarry-Limestone	0	15,198	0.00	0.00	0.00	0.00	0	0	0	0	0	0	9
Fuller Construction, Inc.													
- Bright Pit	0	9	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
Mobile Concrete, Inc.													
- SP 712	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
Mountain Cement LLC													
- Mountain Cement Etchepare Quarry	0	45,702	0.00	0.00	0.00	0.00	0	0	0	0	0	0	21
Pete Lien & Sons, Inc.													
- 4801513 Wyoming Lime Products	0	30,209	0.00	6.62	0.00	112.55	0	0	1	17	0	0	14
- 4801768 Jonathon Quarry	0	83,107	0.00	4.81	0.00	154.02	0	0	2	64	0	0	36
Quality Agg & Construction, Inc.													
- Quality Agg & Construction 48-01769 QAC #4	0	2,835	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3
<b>TOTALS</b>	<b>0</b>	<b>177,060</b>	<b>0.00</b>	<b>3.39</b>	<b>0.00</b>	<b>91.49</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>81</b>	<b>0</b>	<b>0</b>	<b>85</b>

2019 - MISCELLANEOUS OPERATIONS SUMMARY OF DISABLING INJURY BY SOURCE OF INJURY

	Miscellaneous	Amputations	Burns	Eyes	Fatal	Fractures	Lacerations / Bruises	Strains / Sprains	Total
Electricity	0	0	0	0	0	0	0	0	0
Falling Objects	0	0	0	0	0	0	0	0	0
Falling/Slipping	1	0	0	0	0	0	0	0	1
Fire/Explosion	0	0	0	0	0	0	0	0	0
Flying Objects	0	0	0	0	0	0	0	0	0
Lifting/Pulling	0	0	0	0	0	0	0	0	0
Machinery	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Pinning/Catching	0	0	0	0	0	0	0	0	0
Striking/Bumping	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>

**2019 - MISCELLANEOUS OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
Crook County Road & Bridge													
- FA Bush Pit Permit #512	0	26	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
Cumberland Gap Hearstone Inc.													
- Cumberland Gap Hearstone	0	13,265	0.00	15.08	0.00	0.00	0	0	1	0	0	0	11
Interstate Brick (Pabco Building Products LLC, DBA)													
- Clay Mine near Evanston	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
New Sunrise, LLC													
- Sunrise Mine	0	28	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1
Park County WY													
- Meeteetse R&B Equipment Maintenance Shop	0	41	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1
<b>TOTALS</b>	<b>0</b>	<b>13,360</b>	<b>0.00</b>	<b>14.97</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15</b>

2019 - PASCALITE OPERATIONS SUMMARY OF DISABLING INJURY BY SOURCE OF INJURY

	Amputations	Burns	Eyes	Fatal	Fractures	Lacerations / Bruises	Miscellaneous	Strains / Sprains	Total
Electricity	0	0	0	0	0	0	0	0	0
Falling Objects	0	0	0	0	0	0	0	0	0
Falling/Slipping	0	0	0	0	0	0	0	0	0
Fire/Explosion	0	0	0	0	0	0	0	0	0
Flying Objects	0	0	0	0	0	0	0	0	0
Lifting/Pulling	0	0	0	0	0	0	0	0	0
Machinery	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Pinning/Catching	0	0	0	0	0	0	0	0	0
Striking/Bumping	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**2019 - PASCALITE OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
PendeGroup LLC/Pascalite, Inc.													
- Pende 1A & 1B	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
<b>TOTALS</b>	<b>0</b>	<b>0</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>



**2019 - PETROLEUM OPERATIONS SUMMARY OF DISABLING INJURY BY SOURCE OF INJURY**

	Amputations	Burns	Eyes	Fatal	Fractures	Lacerations / Bruises	Miscellaneous	Strains / Sprains	Total
Electricity	0	0	0	0	0	0	0	0	0
Falling Objects	0	0	0	0	0	0	0	0	0
Falling/Slipping	0	0	0	0	0	0	0	0	0
Fire/Explosion	0	0	0	0	0	0	0	0	0
Flying Objects	0	0	0	0	0	0	0	0	0
Lifting/Pulling	0	0	0	0	0	0	0	0	0
Machinery	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Pinning/Catching	0	0	0	0	0	0	0	0	0
Striking/Bumping	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**2019 - PETROLEUM OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
BXP Operating LLC													
- North Tisdale Lakota 54	0	270	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1
New Era Petroleum, Inc.													
- West Warm Springs Project	2,972	649	0.00	0.00	0.00	0.00	0	0	0	0	2	2	3
<b>TOTALS</b>	<b>2,972</b>	<b>919</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>4</b>

**2019 - SAND AND GRAVEL OPERATIONS SUMMARY OF DISABLING INJURY BY SOURCE OF INJURY**

	Amputations	Burns	Eyes	Fatal	Fractures	Lacerations / Bruises	Miscellaneous	Strains / Sprains	Total
Electricity	0	0	0	0	0	0	0	0	0
Falling Objects	0	0	0	0	0	0	0	0	0
Falling/Slipping	0	0	0	0	1	0	0	0	1
Fire/Explosion	0	0	0	0	0	0	0	0	0
Flying Objects	0	0	0	0	0	0	0	0	0
Lifting/Pulling	0	0	0	0	0	0	0	0	0
Machinery	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Pinning/Catching	0	0	0	0	0	0	0	0	0
Striking/Bumping	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>

**2019 - SAND AND GRAVEL OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
2M Construction, Inc.													
- Good Pit	0	13,090	0.00	0.00	0.00	0.00	0	0	0	0	0	0	8
71 Construction													
- 71 Construction Pits	0	1,122	0.00	0.00	0.00	0.00	0	0	0	0	0	0	6
Alota Sand & Gravel, Inc.													
- Alpine Pit	0	9,726	0.00	0.00	0.00	0.00	0	0	0	0	0	0	6
Basic Energy Services LP													
- Sims Pit #701 SG1661	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
- Rosetta Pit #1523	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
- Anadarko Pit #1553	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
- Ft. Laivede Pit #1226	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
Big Horn Redi Mix Inc													
- Willy Pit 48-01722	0	5,564	0.00	0.00	0.00	0.00	0	0	0	0	0	0	9
- Farmer Crusher-Worland BLM	0	1,653	0.00	0.00	0.00	0.00	0	0	0	0	0	0	7

**2019 - SAND AND GRAVEL OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
Campbell County Road & Bridge													
- Mine	0	5,518	0.00	0.00	0.00	0.00	0	0	0	0	0	0	4
Canyon Concrete Sand and Gravel													
- Owl Creek Pit 48-01585/War Crusher	0	2,997	0.00	0.00	0.00	0.00	0	0	0	0	0	0	8
City of Cody													
- West Pit	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
Croell, Inc.													
- Open Pit-Sand & Gravel	0	4,831	0.00	0.00	0.00	0.00	0	0	0	0	0	0	6
Dickau Grading, LLC													
- Screener #1	0	55	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1
Ellingford Bros., Inc.													
- Jamison Pit Crusher 4	0	4,502	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3
- Jamison Pit Wash Plant	0	990	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1

**2019 - SAND AND GRAVEL OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
Evans Construction Company													
- Evans #1 Portable	0	20,845	0.00	0.00	0.00	0.00	0	0	0	0	0	0	11
- Evans #1330 Portable	0	4	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
- Evans Wash Plant	0	9,142	0.00	0.00	0.00	0.00	0	0	0	0	0	0	9
Fuller Construction, Inc.													
- Ullery Pit	0	3	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1
- Cole Pit (729S)	0	73	0.00	0.00	0.00	0.00	0	0	0	0	0	0	15
Garber Agri-Business, Inc.													
- Mine	0	563	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
GEGR, LLC dba Rocky Top Rock													
- Rocky Top Rock	0	4,485	0.00	0.00	0.00	0.00	0	0	0	0	0	0	5
Goshen County Road & Bridge Dept.													
- Sylvester Pit	0	100	0.00	0.00	0.00	0.00	0	0	0	0	0	0	11
Goshen Gravel LLC													
- Mine	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0

**2019 - SAND AND GRAVEL OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
Harris Trucking & Const. Co.													
- Big Dog #2	0	9,070	0.00	0.00	0.00	0.00	0	0	0	0	0	0	5
HB Lee Construction													
- Creston Pit	0	242	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
JTL Group, Inc.													
- Star Pit #1	0	25,329	0.00	0.00	0.00	0.00	0	0	0	0	0	0	10
- VR Pit	0	12,973	0.00	0.00	0.00	0.00	0	0	0	0	0	0	6
- Casper Pit	0	1,923	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1
LM Excavation													
- Northfork BLM Pit	0	30	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1
L-S Gravel													
- L-S Ten Sleep Gravel Pit	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
Laramie County Public Works													
- Goertz Pit	0	2,681	0.00	0.00	0.00	0.00	0	0	0	0	0	0	4

**2019 - SAND AND GRAVEL OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
Lee Sand and Gravel													
- Weber Pit	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
McGarvin-Moberly Construction Co.													
- Crusher #2	0	18,522	0.00	0.00	0.00	0.00	0	0	0	0	0	0	11
- Crusher #1	0	388	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
McMurry Ready Mix Co.													
- Crusher #2	0	1,003	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3
- Crusher #3	0	11,796	0.00	16.95	0.00	491.69	0	0	1	29	0	0	8
- Crusher #7	0	9,151	0.00	0.00	0.00	0.00	0	0	0	0	0	0	8
- Crusher #6	0	15	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1
- Crusher #4	0	652	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
Meadow Canyon Ready Mix, Inc.													
- #724s	0	1,943	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
Melgaard Construction Co. Inc.													
- Melgaard Construction Co.	0	59,820	0.00	0.00	0.00	0.00	0	0	0	0	0	0	6



**2019 - SAND AND GRAVEL OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND			SURFACE			EMPLOYEE		TOTAL	
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	Nonfatal	Days Lost	UG	Employees	TOTAL	
Merrill Mining																
- Merrill Pit #1	0	1	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	1	
Mobile Concrete, Inc.																
- SP831	0	1,448	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	3	
- 694s	0	10,726	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	5	
- 1458ET	0	2,179	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	4	
- 785s	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0	
Mountain Construction Company																
- Mountain Construction	0	7,512	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	12	
Mullinax Inc																
- Mullinax-Sand & Gravel Pit	0	10,441	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	5	
- Mullinax, Portable Crushing	0	12,385	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	6	
P.E. Grosch Construction, Inc																
- South Flat	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0	
- South Flat	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0	

**2019 - SAND AND GRAVEL OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
Peavlers Mountain Star Inc.													
- Peavlers Rock Products	0	2,282	0.00	0.00	0.00	0.00	0	0	0	0	0	0	4
Plattoga Holdings, LLC													
- Plattoga Aggregates	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
Reed's Construction Co., Inc.													
- Reed's Boulder #1 708 (s)	0	283	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
- State Pit #2	0	871	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1
River Rock LLC													
- Highland Excavation	0	500	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1
Rocky Mountain Pre-Mix Concrete													
- Seely Pit	0	12,079	0.00	0.00	0.00	0.00	0	0	0	0	0	0	6
Rodumer Rock LLC													
- Rodumer Rock	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
RST Sand & Gravel													
- RST Excavation	0	5,325	0.00	0.00	0.00	0.00	0	0	0	0	0	0	4

**2019 - SAND AND GRAVEL OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG	Employees	Employees
Sand Draw, LLC													
- Applequist Pit	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
Simon Contractors													
- TA Ranch/Scale #2	0	2,127	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
- Harriman Crusher #1	0	23,187	0.00	0.00	0.00	0.00	0	0	0	0	0	0	9
- Wash Plant at Loomis	0	13,651	0.00	0.00	0.00	0.00	0	0	0	0	0	0	6
Sublette County Road & Bridge													
- Open Pits	0	2,346	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
Sweetwater Co. Road & Bridge													
- LaBarge Road Pit	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
- Long Canyon Pit	0	3	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1
Synapse Inc.													
- Mine	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
Telleractors, Inc. dba Fremont Sand & Gravel													
- New Fork Pit	0	22,342	0.00	0.00	0.00	0.00	0	0	0	0	0	0	21

**2019 - SAND AND GRAVEL OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
Thiel Construction, Inc													
- Clark Pit #1	0	10	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1
Two Mile Ranch LLC													
- Lingle #ET1587	0	12	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
Wylie Construction, Inc													
- Wylie Pit	0	1,200	0.00	0.00	0.00	0.00	0	0	0	0	0	0	7
<b>TOTALS</b>	<b>0</b>	<b>371,711</b>	<b>0.00</b>	<b>0.54</b>	<b>0.00</b>	<b>15.60</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>29</b>	<b>0</b>	<b>0</b>	<b>292</b>

**2019 - SCORIA OPERATIONS SUMMARY OF DISABLING INJURY BY SOURCE OF INJURY**

	Amputations	Burns	Eyes	Fatal	Fractures	Lacerations / Bruises	Miscellaneous	Strains / Sprains	Total
Electricity	0	0	0	0	0	0	0	0	0
Falling Objects	0	0	0	0	0	0	0	0	0
Falling/Slipping	0	0	0	0	0	0	0	0	0
Fire/Explosion	0	0	0	0	0	0	0	0	0
Flying Objects	0	0	0	0	0	0	0	0	0
Lifting/Pulling	0	0	0	0	0	0	0	0	0
Machinery	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Pinning/Catching	0	0	0	0	0	0	0	0	0
Striking/Bumping	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**2019 - SCORIA OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
ALL B Excavating Co.													
- Pontable 1	0	6,506	0.00	0.00	0.00	0.00	0	0	0	0	0	0	6
Basic Energy Services LP													
- Crescent Junction Pit #733	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
Fuller Construction, Inc.													
- Durham Ranch Pit II (731S)	0	126	0.00	0.00	0.00	0.00	0	0	0	0	0	0	14
- Pickrel Pit (719S)	0	56	0.00	0.00	0.00	0.00	0	0	0	0	0	0	20
- Pickrel II Pit	0	6	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
- Keelme Pit	0	2	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1
- Burgess Pit	0	9	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
Lynde Scoria L.L.C.,													
- Lynde Pit 1	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
Powder River Construction Inc.													
- S Bar Pit	0	6	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2

**2019 - SCORIA OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
Quality Agg & Construction, Inc.													
- 48-01816 QAC #6	0	5,038	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
- 48-01785 QAC #5	0	3,489	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3
- 48-01729 QAC #2	0	7,536	0.00	0.00	0.00	0.00	0	0	0	0	0	0	4
- 48-01747 QAC #3	0	6,718	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3
- 48-01720 Jaw #1	0	8,026	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3
Stinson Construction, LLC													
- Hepp Pit	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
- Gregory Pit	0	1,745	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
- SC Crusher #1	0	463	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
- SC Crusher #2	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
Taylor Quarry LLC													
- Taylor Quarry	0	4,551	0.00	0.00	0.00	0.00	0	0	0	0	0	0	4

**2019 - SCORIA OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
Wagner Ranch Services, LLC.													
- Wagner Scoria Pit	0	3,509	0.00	0.00	0.00	0.00	0	0	0	0	0	0	15
<b>TOTALS</b>	<b>0</b>	<b>47,786</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>85</b>



**2019 - SHALE OPERATIONS SUMMARY OF DISABLING INJURY BY SOURCE OF INJURY**

	Amputations	Burns	Eyes	Fatal	Fractures	Lacerations / Bruises	Miscellaneous	Strains / Sprains	Total
Electricity	0	0	0	0	0	0	0	0	0
Falling Objects	0	0	0	0	0	0	0	0	0
Falling/Slipping	0	0	0	0	0	0	0	0	0
Fire/Explosion	0	0	0	0	0	0	0	0	0
Flying Objects	0	0	0	0	0	0	0	0	0
Lifting/Pulling	0	0	0	0	0	0	0	0	0
Machinery	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Pinning/Catching	0	0	0	0	0	0	0	0	0
Striking/Bumping	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**2019 - SHALE OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
Crook County Road & Bridge													
- ACC Shale Pit	0	129	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1
- Reiland Pit	0	81	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1
Mountain Cement Company LLC													
- Mountain Cement Shale Quarry	0	11,426	0.00	0.00	0.00	0.00	0	0	0	0	0	0	5
Ofedal Construction Inc.													
- MCC Gyp Quarry	0	3,159	0.00	0.00	0.00	0.00	0	0	0	0	0	0	35
<b>TOTALS</b>	<b>0</b>	<b>14,795</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>42</b>

**2019 - TRONA OPERATIONS SUMMARY OF DISABLING INJURY BY SOURCE OF INJURY**

	Amputations	Burns	Eyes	Fatal	Fractures	Lacerations / Bruises	Miscellaneous	Strains / Sprains	Total
Electricity	0	0	0	0	0	0	0	0	0
Falling Objects	0	0	0	0	0	0	0	0	0
Falling/Slipping	0	0	0	0	0	0	0	0	0
Fire/Explosion	0	0	0	0	0	0	0	0	0
Flying Objects	0	0	0	0	0	0	0	0	0
Lifting/Pulling	0	0	0	0	0	0	0	5	5
Machinery	0	0	0	0	0	0	0	0	0
Miscellaneous	0	1	0	0	0	1	0	0	2
Pinning/Catching	1	0	0	0	0	0	0	0	1
Striking/Bumping	0	0	0	0	1	1	0	0	2
<b>Total</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>5</b>	<b>10</b>

**2019 - TRONA OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG	Employees	Employees
Ciner Wyoming, LLC													
- Mine	212,207	588,929	0.94	0.00	10.37	0.00	1	11	0	0	162	456	
Genesis Alkali, LLC													
- Genesis Alkali	380,011	1,387,984	0.00	0.00	0.00	0.00	0	0	0	0	242	893	
Solvay Chemicals Inc.													
- Mine	356,962	564,539	0.00	0.00	0.00	0.00	0	0	0	0	171	445	
Tata Chemicals (Soda Ash) Partners													
- Tata Chemicals Mine	415,560	690,102	1.93	1.45	160.27	58.54	4	333	5	202	212	517	
<b>TOTALS</b>	<b>1,364,740</b>	<b>3,231,554</b>	<b>0.73</b>	<b>0.31</b>	<b>50.41</b>	<b>12.50</b>	<b>5</b>	<b>344</b>	<b>5</b>	<b>202</b>	<b>787</b>	<b>2,311</b>	

**2019 - URANIUM OPERATIONS SUMMARY OF DISABLING INJURY BY SOURCE OF INJURY**

	Amputations	Burns	Eyes	Fatal	Fractures	Lacerations / Bruises	Miscellaneous	Strains / Sprains	Total
Electricity	0	0	0	0	0	0	0	0	0
Falling Objects	0	0	0	0	0	0	0	0	0
Falling/Slipping	0	0	0	0	0	0	0	0	0
Fire/Explosion	0	0	0	0	0	0	0	0	0
Flying Objects	0	0	0	0	0	0	0	0	0
Lifting/Pulling	0	0	0	0	0	0	0	0	0
Machinery	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Pinning/Catching	0	0	0	0	0	0	0	0	0
Striking/Bumping	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**2019 - URANIUM OPERATIONS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	Underground	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
Energy Fuels Resources													
- Sheep Mountain Mines	0	20	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1
Kennecott Uranium Company													
- Big Eagle Mine	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
- Sweetwater Uranium Project	0	6,025	0.00	0.00	0.00	0.00	0	0	0	0	0	0	4
<b>TOTALS</b>	<b>0</b>	<b>6,045</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>

**2019 - CONTRACTORS**

Name & Address	Manager	Type of Work	Employees	Man Hours
A-1 Drilling & Blasting, Inc. 12043 Coyote Ridge Rd. Deadwood, SD 57732	Shelley Stiles, President	Drilling & Blasting	4	2,242
A.W. Hunt Construction, Inc. 928 5th Ave W Greybull, WY 82426	Georgia Hunt, Secretary	Concrete/Dir Work/Building Construction	4	298
AECOM PO Box 729 Gillette, WY 82317	Wayne Morgan, Safety Supervisor	Stripping/Overburden	23	47,072
AEEC, LLC 3489 West 2100 South, Ste. 150 Salt Lake City, UT 84119	Tracy Breinholt, Project Manager	Environmental Remediation	3	731
Air-Tech Heating & A/C, Inc. PO Box 2402 Gillette, WY 82717	Jayme Fristam, Office Manager	HVAC Contractor	8	3,722
AKJ Nalco 6300 Swanson Rd. #100 Gillette, WY 82718	Vern Tystad, Operations Manager	Spray Coal Dust Suppressant	54	96,276
All B Excavating Co. 60 State HWY 335 Sheridan, WY 82801	Lance Phillips, President	Crushing & Screening	6	6,506
Alta Construction, Inc. PO Box 1021 Lyman, WY 82937	Taylor Hicks, Safety Manager	Construction, Maintenance, Repair	16	16,717
Aitfllisch Mining Service 6 Freedom Road Gillette, WY 82716	Caille Chesmore, Office Manager	Dirtwork Excavation	26	26,906
American Railcar Industries PO Box 58 Green River, WY, WY 82935	Olen Brister, Plant Manager	Railcar Repairs	32	56,672
American Track Generation, LLC 3705 Hackathorne Lane Gillette, WY 82716	Von Ochsner, EH&S Manager	Railroad Track Construction & Maintenance	41	85,459
Arcadis 630 Plaza Drive Highlands Ranch, CO 80129	Robert Reisinger, Principal Engineer	Engineering Consulting	5	63

**2019 - CONTRACTORS**

Name & Address	Manager	Type of Work	Employees	Man Hours
Arnold Machinery Company 2975 West 2100 South Salt Lake City, UT 87119	Dan Bletzacker, Safety Director	Services and Repair	12	30,350
Artery Construction, Inc. PO Box 110 Lander, WY 82520	Amy Smith, Office Manager	Excavation	9	377
Aulick Leasing Corporation PO Box 1369 Scottsbluff, NE 69363	Michael McCabe, Safety Supervisor	Trucking	50	8,025
Austin Powder Company 25800 Science Park Drive Cleveland, OH 44122	Rachel Iitel, Claims Specialist	Blasting Contractor	8	110
Automation & Electronics, Inc. 610 W Platte Rd. Casper, WY 82602	Brandon Juday, Safety Administrator	Electrical	1	69
B&B Aggregates 505 E Washington Ave Riverton, WY 82501	Bert Dale, Owner	Crushing & Screening	9	10,100
Barnum Inc. PO Box 82 Buffalo, WY 82834	Jerrica Mitteldeier, Project Manager	Construction and Dirt Work	25	42,020
Barr Engineering Co 4300 MarketPointe Drive Minneapolis, MN 55435	John Loff-Peterson, Health & Safety Program Manager	Engineering Consulting	8	288
Big C LLC PO Box 1955 Mills, WY 82644	LaWanda Cogdill, Managing Member	Reclamation	0	0
Big Horn Tire, Inc 501 Westside Drive Gillette, WY 82718	Jason Cantu, HSE Director	Tire Service	32	67,029
Black Hawk Crane & Rigging Inc. PO Box 662 Gillette, WY 82717	Matt Turner, Dispatch	Crane Service	13	4,142
Black Rock Mine Service, LLC PO Box 7249 Gillette, WY 82717	Toni Stirling, HR/Payroll	Welding & Repair	85	135,192



**2019 - CONTRACTORS**

Name & Address		Manager	Type of Work	Employees	Man Hours
BMT Commercial USA Inc. 8200 S. Akron Unit 129 Centennial, CO 80112		Timothy Mess, Business Unit Manager	Engineering Services	11	875
Boart Longyear 7103 West Augusta Avenue Glendale, AZ 85303		Philip Cramer, Division Manager US Sonic	Drilling	0	0
Bodec Inc. 90 East 1300 South Price, UT 84501		Shane Henrie, Health and Safety Manager	Electrical Contractor	75	35,023
Brake Supply 1275 North 6 Mile Road Casper, WY 82604		Travis Sides, Safety Team Leader	Repair Service	5	161
Buckley Powder 42 Inverness Dr E Englewood, CO 80112		Jill Marrs, Compliance Manager	Blasting Contractor	15	22,143
Butler Machinery Company 3401 33rd St South Fargo, ND 58104		Bill Wuolu, Safety & Risk Manager	Caterpillar Dealer	12	816
Cedar Creek Associates, Inc. PO Box 272150 Fort Collins, CO 80527		Jesse Dillon, President	Environmental Monitoring	10	1,200
Christler Corp 38 Road 2EE Cody, WY 82414		Walter Christler, Superintendent	Overburden Removal	2	1,099
Coleman Electrical Services, LLC 2809 Dogwood Avenue Gillette, WY 82718		Mark Coleman, Owner	Mining Support	30	19,958
Collins Communications, Inc. 3795 Collins Road E Gillette, WY 82718		Cheryl Dittus, Secretary-Treasurer	Communications	3	1,816
Construction Management Company Inc. 2010 East Teton Green River, WY 82935		Kelly Melvin, President	Project & Construction Management	6	1,960
Conveyors & Equipment 3580 South 300 West Salt Lake City, UT 84115		Laurie Jensen, Controller	Conveyor Service Work	3	1,028

**2019 - CONTRACTORS**

Name & Address	Manager	Type of Work	Employees	Man Hours
Crank Companies, Inc. PO Box 365 Diamondville, WY 83116	Thomas Crank, President	Civil Engineering/Land Surveying	7	4,353
Crown Products and Service Inc. 319 So. Gillette Ave., Suite 303 Gillette, WY 82716	Michael Lucy, Director of Safety and Compliance	Railcar Services	14	31,281
Cummins Rocky Mountain 8211 E 96th Pl Henderson, CO 80604	Stevie Jones, HSE Business Partner	Cummins Engine Repair	23	10,541
Custom Consulting Repair LLC PO Box 669 Pine Haven, WY 82721	Corie Blanthorn, Owner	Mechanical Repairs	1	320
D/S Trucking LLC 271 Bertha Rd Moorcroft, WY 82721	Dale Wood, Member	Hauling Bentonite	8	2,610
Davey Bickford USA Inc. 428 East Winchester St, Suite 202 Salt Lake City, UT 84107	Joao Roorda, HSECQ Manager	Blasting Contractor	2	4,160
Delta Fire Systems, Inc. 1507 South Pioneer Road Salt Lake City, UT 84104	Dennis Orgill, Regional Safety and Risk Manager	Fire Suppression Systems	3	485
Dennis M. McCoy & Sons, Inc. 32107 Linder Canyon Rd., Ste. 212 Westlake Village, CA 91361	Greg Abercrombie, Controller	Top Soil/Reclamation	26	33,380
Doubletree Welding LLC 1234 Lawver Road Gillette, WY 82718	Trevor Taifner, Owner	Welding & Repair	0	0
DP Industrial, Inc 1919 West 2300 South West Valley City, UT 84119	Steven Campbell, Safety Director	Scaffold & Insulation	17	35,938
DRM, INC. PO Box 1002 Gillette, WY 82717	Travis Stucker, Safety	Construction and Dirt Work	20	361
Dynamic Blast Solutions 4006 Vincent Station Drive Owensboro, KY 42303	Duncan Campbell, Manager	Blasting Contractor	7	2,006

**2019 - CONTRACTORS**

Name & Address		Manager	Type of Work	Employees	Man Hours
Earth Work Solutions UN8 PO Box 1007 Gillette, WY 82717		Evan Reiber, Operations Manager	Dirt Construction	50	141,310
Eitel Trucking PO Box 285 Kaycee, WY 82639		Brian Eitel, Truck Manager	Trucking	7	9,717
EKE Inc. DBA Johnner & Sons 415 Industrial Dr. Spearfish, SD 57783		Kent Johnner, President	Crushing	0	0
Eldridge Excavating 170 Pineview Dr Gillette, WY 82716		Edward Eldridge, Owner	Contractor	0	0
Empire Southwest 1725 S Country Club Drive Mesa, AZ 85210		Marianne Isaacs, Safety Admin	Welding & Repair	0	0
Epiroc USA, LLC 3002 Conestoga Drive Gillette, WY 82718		Nicola Burnett, CSR	Sales & Service	18	23,377
EZ Fabrication & Welding, Inc. 221 Industrial Street Belle Fourche, SD 57717		Raymond Huber, President	Repair and Fabrication	3	258
Fab-Con Industries Inc. 1201 Tower Square Plaza Marion, IL 62959		Keith Dover, Owner	Construction	30	25,459
Fenner Duntop Engineered Conveyor Solutions 1000 Omega Drive, Suite 1400 Pittsburgh, PA 15205		Deborah Waldron, Safety & Claims Specialist	Conveyor Service Work	0	0
FireMaster 305 Commerce Unit 1 A Gillette, WY 82718		Jana Collins, Administrative Assistant	Fire Suppression	12	18,716
Flowtech Fueling LLC 90 Robinson Rd Moorecroft, WY 82721		Krissy Hinkhouse, Office-Warehouse Manager	Installation & Maintenance of Fueling	4	5,871
F.L.Smidt Inc. 2607 Dakota Ave S.Stouax City, NE 68776		Bill Lewis, General Manager	Maintenance & Repair	37	6,599

**2019 - CONTRACTORS**

Name & Address	Manager	Type of Work	Employees	Man Hours
Frontier Kemper 1695 Allen Road Evansville, IN 47710	Phillip Kittinger, Corp Safety Specialist	Construction	4	357
Frost Rock Products 263 E. 2nd Street Lovell, WY 82431	Sean Frost, President	Crushing	6	9,076
GAO Consulting Services Inc. PO Box 957 Green River, WY 82935	Giovanni Orbita, Owner	Project & Construction Management	1	1,951
Gary's Welding Inc. PO Box 7009 Gillette, WY 82717	Gary Darlow, President	Welding & Repair	2	426
GCR Tire Center 3604 N US Hwy 14/16 Gillette, WY 82716	Brenda Hieb, Assistant Manager	Tire Service	18	16,583
GK Construction PO Box 853 Lovell, WY 82420	Madison Grandalen, Secretary	Haulage/Stripping Contractor	110	230,187
GMS Mine Repair and Maintenance Inc. 32 Enterprise Drive Min.Lake Park, MD 21550	Susan Bealko, Safety Director	Mine Equipment Construction & Service	45	23,257
Great Salt Lake Electric Inc. 8540 S Sandy Pkwy Sandy, UT 84070	David Richards, Safety Director	Contract Electrical work	0	0
Greene's Energy Services, Inc. 3037 Yellowstone Rd Rock Springs, WY 82901	Timothy Bender, HSE Coordinator	Welding & Repair	5	882
GT Nix Construction Inc. PO Box 607 Mountain View, WY 82939	Kimberly Nix, Office Manager	Construction and Dirt Work	7	4,761
Hamm Equipment, Inc. 4927 Scenic Rte Casper, WY 82601	Kristi Tatman, Sec/Treas	Welding & Machining	13	10,500
Haz-Tech Drilling Inc. 1798 E. Plaza Loop Nampa, ID 83687	Scott Corn, President	Drilling	0	0

**2019 - CONTRACTORS**

Name & Address	Manager	Type of Work	Employees	Man Hours
High Country Hard Rock 45 6th St., Unit #3 Steamboat Springs, CO 80487	Joshua Sibson, Owner	Crushing	1	73
High Plains Electric 2400 Smithie Road Gillette, WY 82718	Rebecca Sundquist, Bookkeeper	Contract Electrical work	3	5,400
High Voltage Inc. PO Box 428 Vernal, UT 84078	Angela Howard, Secretary	Maintenance & Repair	0	0
Himes Drilling Company Inc. 2390 HWY 6&50 Grand Junction, CO 81505	Matt Himes, Vice President	Exploration Drilling	13	12,796
Hlacky Construction, Inc. 1100 N Gurley Ave Gillette, WY 82716	Kimi Balfanz, Office Manager	Construction	30	38,460
Homax Oil 605 S. Poplar Casper, WY 82601	Darin Homer, President	Delivery Lubricants, Fuels and Coolants	41	24,225
Hot Springs County Road & Bridge 415 Arapahoe St. Thermopolis, WY 82443	Dave Schlager, Supervisor	Haulage Contractor	5	475
Hout Fencing of Wyoming Inc. PO Box 570 Douglas, WY 82633	Melanie Hout, Sec/Treas	Crushing	0	0
Hurricane Services LLC 340 W Main Street Newcastle, WY 82701	Sean Crabtree, Owner	Cleaning	12	8,050
Independence Enterprises Inc. PO Box 998 Rock Springs, WY 82902	Eugene Tacke, President	Industrial Cleaning	5	172
Industrial Contractors Inc. 701 Channel Drive Bismarck, ND 58501	Jeff Hammes, President	Construction, Maintenance, Repair	22	6,584
Industrial Services Inc PO Box 862 Rock Springs, WY 82902	Daniel Stanton, President	Construction, Maintenance, Repair	5	8,386

**2019 - CONTRACTORS**

Name & Address	Manager	Type of Work	Employees	Man Hours
Insulation Inc PO Box 2205 Rock Springs, WY 82902	Tom Trapp, President	Contractor	2	1,716
Inier-Mountain Laboratories PO Box 4006 Sheridan, WY 82801	Laura Hirsche, Accounting Manager	Environmental Monitoring	9	3,969
Iniermech, Inc. 1675 Pedersen Street Idaho Falls, ID 83402	Melvin Cromwell, Vice President	Mechanical Construction	0	0
Iniermountain Electric Service, Inc. 701 S. Federal Blvd. Riverton, WY 82501	Chris Jepson, Sect/Treas	Electrical Contractor	9	1,648
Interstate Powersystems Inc. 10750 Highway 59 South Gillette, WY 82718	Russell Groombridge, Branch Manager	Industrial Maintenance & Repair	167	168,704
IronArc Welding LLC PO Box 3109 Gillette, WY 82717	James Gardner, Owner	Welding	27	16,551
JD Field Service LLC 97 Ridge Way Rd. Gillette, WY 82716	Tracy Danhoffer, Secretary	Repair Equipment/Welding	2	6,176
Jenesis Industrial Group 3037 Yellowstone Rd Rock Springs, WY 82901	Timothy Bender, HSE Coordinator	Construction, Maintenance, Repair	5	2,710
JENNCHEM 321 Huffman St Waynesburg, PA 15370	Tyler Elliott, Safety Director	Cement Plant	5	1,013
JJC Fabrication PO Box 99 Green River, WY 82935	Bethany Wimmer, Safety Supervisor	Maintenance	55	39,035
Johnson Controls Fire Protection 8380 S. Kyrene Rd #108 Tempe, AZ 85284	Cindy Lund, Admin. Assistant	Fire Suppression	1	48
Joy Global 5634 S Winland Dr Gillette, WY 82718	Jaclyn Collier, Director of EHS	Manufacturing & Repair	80	230,550

2019 - CONTRACTORS

Name & Address		Manager	Type of Work	Employees	Man Hours
Komatsu Equipment Company 1486 S Distribution Dr Salt Lake City, UT 84104		Jaclyn Collier, Director of EHS	Heavy Equipment Repair	36	109,060
L&H Industrial 913 L&J court Gillette, WY 82717		Tyler McLaughlin, HS&E	Welding & Repair	32	312,470
L. Brown Trucking LLC 3890 US Hwy 20 Lusk, WY 82225		Vicki Brown, Bookkeeper	Trucking	1	10
L. D. Anderson, Inc. PO Box 38 Shell, WY 82441		Johnna Goodwin, Secretary	Mining Bentonite	7	17,190
LDE Corporation PO Box 3876 Gillette, WY 82717		Jeff Ritchie, Manager	Explosive Supplier	6	11,804
LeGrand Johnson Construction Co 7057 W 2100 S West valley, UT 84128		Luke Bankhead, Area Manager	Crushing & Screening	5	12,287
Liebherr Mining Equipment PO Box 1069 Gillette, WY 82717		Luke Pennington, HR Supervisor	Sales & Service	9	8,606
LK Drilling and Boring LLC PO Box 938 Green River, WY 82935		Steven Brady, Manager	Drilling	2	416
Loenbro I & E PO Box 2127 Glenrock, WY 82637		JoDell Vinot, Office Manager	Electrical & Instrumentation	68	26,107
Lonestar Sierra LLC 20601 Hwy 202, Suite B108 Tehachapi, CA 93561		David Wood, Co-President	Maintenance & Repair	0	0
Mandros Painting Inc. 4996 HWY 374 Green River, WY 82935		Lee Salas, Safety and Health Director	Sandblasting & Coating	24	14,575
Matheson Drilling Inc. PO Box 193 Gillette, WY 82717		Ron Matheson, Vice President	Exploration	8	7,399

**2019 - CONTRACTORS**

Name & Address		Manager	Type of Work	Employees	Man Hours
Miller's Fabrication & Construction, Inc. PO Box 248 Lovell, WY 82431		Kia Miller, Vice President	Construction, Maintenance, Repair	2	3,085
Momar MinTech Enterprises LLC PO Box 19732 Atlanta, GA 30325		Kim Gary, VP, Director of EHS	Railcar Services	6	8,341
Mountain State Rail Services, Inc. PO Box 999 Green River, WY 82935		Terry Gordon, Owner/President	Railcar Repair	17	25,197
Mountain States Contracting 4001 S. 34th Street Phoenix, AZ 85040		Vern Van De Loo, President	Railroad Track Construction & Maintenance	20	8,147
Mountain West Electric, Inc. 586 W. Highway 26, #1 Blackfoot, ID 83221		Dana Brown, Project Coordinator	Electrical Contractor	10	18,842
Nelson Brothers Mining Services, LLC 222 S Gillette Ave Suite 400 Gillette, WY 82716		Andrew Sandstrom, Safety & Compliance Rep.	Blasting Operations	82	157,776
North American Industrial Services 90 Reliance Rd. Rock Springs, WY 82901		John Kurner, Manager	Industrial Cleaning	73	27,693
Nowood Construction 297 HWY 434 Ten Sleep, WY 82442		Clayton Cheeney, President	Gravel Crushing	2	460
Orica Mountain West 150 Sheep Camp Rd Whitehall, MT 59759		Nicolas Hardman, Site Manager	Blasting Contractor	4	984
Oriles Refrigeration and Heating 99 Center St. Rock Springs, WY 82901		Jacob Murphy, Owner	HVAC Contractor	1	3
Performance Overhead Door Inc. 139 West 2nd South Street Green River, WY 82935		John Offenbacher, Vice President	Door Repair & Replacement	3	1,224
Precision Drilling & Blasting Inc. PO Box 50211 Billings, MT 59105		Joe Uriacher, Driller-Blaster	Drilling & Blasting	2	193



**2019 - CONTRACTORS**

Name & Address	Manager	Type of Work	Employees	Man Hours
Premier Technology Inc. 1858 W Bridge St Blackfoot, ID 83221	Nicole Simpson, Safety Manager	Fabrication Work	8	667
ProElectric, Inc. PO Box 2140 Gillette, WY 82717	Curt Juby, Vice President	Electrical Contractor	9	671
Pronghom Geologic Services, Inc. PO Box 4344 Gillette, WY 82717	Glenn E. Miller, Owner/Chief Geologist	Support Services	2	810
PXI Energy Services PO BOX 154 Wright, WY 82732	Linda Strait, Human Resources	Top Soil/Reclamation	70	39,404
Rail Link, Inc. 2200 Foothills Blvd Suite B Gillette, WY 82716	Angella Rueschhoff, General Manager	Transportation	53	115,135
Rango Inc. 4215 E. McDowell Rd. Ste. 201 Mesa, AZ 85215	Danny Kirkpatrick, Safety Manager	Contractor	6	5,601
Rapid Construction Co., LLC 2783 Plant Street Rapid City, SD 57702	Bruce Jensen, Superintendent	Stripping/Overburden	0	0
Redi Inspection Services, LLC PO Box 310 Lyman, WY 82937	Travis Ayres, HSE Manager	Construction, Maintenance, Repair	1	203
Redi Project Services LLC PO Box 310 Lyman, WY 82937	Travis Ayres, HSE Manager	Construction, Maintenance, Repair	10	12,526
Redi Services LLC PO Box 310 Lyman, WY 82937	Travis Ayres, HSE Manager	Construction, Maintenance, Repair	25	39,480
Reno Rock Transport LLC PO Box 61418 Reno, NV 89506	Kyle Archie, Manager	Trucking	8	14,065
Rimcor Inc. PO Box 1076 Bastrop, LA 71221	Ronnie Jacola, Controller	Rotary Klin	0	0

**2019 - CONTRACTORS**

Name & Address		Manager	Type of Work	Employees	Man Hours
Rocky Mountain Sand and Gravel LLC PO Box 22417 Cheyenne, WY 82003		Crystyn Lasley, CEO	Screening Plant	4	40
Rod Mines Reclamation, Inc. PO Box 185 Farson, WY 82932		James Mines, President	Reclamation	5	1,000
RTS Shearing LLC PO Box 1177 Jamestown, ND 58402		Steve Attleson, VP	Crushing & Screening	0	0
Ruby Industrial Technologies LLC, FKA Kaman Industrial Technolog 1 Vision Way Bloomfield, CT 06002		Peter Maloney, Regional EHS Mgr.	Conveyor Maintenance	20	3,822
S & S Builders, LLC PO Box 1867 Gillette, WY 82717		Bryan Kaufmann, Safety Director	Construction	2	20
Sandex Inc PO Box 1578 Cedar City, UT 84721		Lee Sanders, President	Drilling	1	3,620
Savage Services Westvaco Road 20 miles west of Green River Green River, WY 82935		James Bird, Operations Manager	Transportation	10	25,000
Savage Transportation Services General Delivery #64 Little America, WY 82924		Orlando Mendoza, Operations Manager	Rail Switching	14	28,178
Schmid Sand and Gravel PO Box 88 La Barge, WY 83123		Daniel Schmid, President	Top Soil/Reclamation	0	0
Searle Brothers Construction Co. 149 Pollux Dr. Rock Springs, WY 82901		Jesse Johnson, Safety Manager	Contractor	37	71,975
Securitas Security Services USA, Inc 405 W Boxelder Rd Gillette, WY 82718		Shawn McDonald, District Manager	Contractor	20	50,882
SGS NA Minerals 2804 Hackathorne Lane Gillette, WY 82716		Connie Christianson, Branch Manager	Minerals Sampling & Testing	14	22,792

2019 - CONTRACTORS

Name & Address	Manager	Type of Work	Employees	Man Hours
Sharp Drilling Inc 601 8th Ave SE Sidney, MT 59270	John Sharp, President	Dewatering	0	0
Sharpe Drilling Company 1423 Arizona Ave Trinidad, CO 81082	Lyle Sharpe, President	Exploration Drilling	0	0
SKV Limited Liability Co. PO Box 542 Wright, WY 82732	Taylor Vinot, Office Assistant	Repair Service	7	9,932
Slatery Enterprises, Inc. dba Painbrush Services PO Box 4368 Gillette, WY 82717	Teri Jordan, V. President	Construction	23	54,979
SLS West, Inc. 3323 LeTourneau Drive Gillette, WY 82718	Crystal Volk, Safety Manager	Contractor Labor	25	26,991
Specialized Blasting Services 300 East 5th Street Lovell, WY 82431	Kevin Reece, Manager	Drilling & Blasting	13	9,785
Standard Laboratories, Inc. 1880 N Loop Ave Casper, WY 82601	Kelly Olenyik, Division Manager	Laboratory Services	76	181,749
StateFire DC Specialties 2035 Last Chance Rd. Elko, NV 89801	Veral Thorn, Mining Fire Suppression Manager	Fire Equipment Service & Sales	11	326
Stewart's Repair & Construction, LLC 11344 Nevada Gulch Rd. Lead, SD 57754	Kerri Harrison, Ex Office Manager	Screen Scoria	2	4,835
Stinson Construction, LLC 3706 Springs Hill Rd. Gillette, WY 82718	Bowman Stinson, Owner	Crushing	2	207
Stotz Equipment; Casper WY 352 Blackmore Road Evansville, WY 82636	Shad Leggett, Service Manager	Equipment/SVC/Repair	1	47
Strata Mine Services LLC 8800 Roswell Road, Suite 145 Sandy Springs, GA 30350	Lisa Calhoun, HR Manager	Mining	3	1,526

**2019 - CONTRACTORS**

Name & Address		Manager	Type of Work	Employees	Man Hours
Sulzer Electro Mechanical Services (US) Inc. 3384 Bird Drive Gillette, WY 82718		Lynn Halvorsen, Quality	Electrical Contractor	3	463
Target Drilling Inc. 1112 Glacier Drive Smithton, PA 15479		Don Williams, CFO	Directional Drilling	0	0
Taylor Trucking PO Box 85 Kaycee, WY 82639		Becky Schiermeister, Office Manager	Trucking Transport	19	5,816
TECHNOS, Inc. 7016 FM 3009 Schertz, TX 78154		Shelley Dawson, Secretary-Treasurer	Industrial Fan Maintenance & Repair	0	0
Thomas J Peck & Sons 455 South 600 East Lehi, UT 84043		Steven Schoonover, CEO	Trucking Transport	0	0
Tri State Construction LLC PO Box 627 Belle Fourche, SD 57717		CharLee Bachman, Office Manager	Haulage/Stripping Contractor	71	119,748
Trihydro Corporation 1252 Commerce Drive Laramie, WY 82070		Jack Bedessem, President/CEO/Senior Engineer	Engineering Consulting	3	133
Vaughn's Plumbing and Heating Company 1130 Signal Dr. Rock Springs, WY 82901		Sarah Page, Human Resources	HVAC/Plumbing	23	6,437
Veyance Industrial Services 1471 Garman Ct Gillette, WY 82716		Brittany Bucholz, Office Manager	Conveyor Service Work	49	8,680
Wagner Ranch Services LLC 166 Hidden Hills Road Sheridan, WY 82801		Todd Wagner, Managing Member	Crushing & Screening	15	6,135
Wagstaff Crane 4315 S. Commerce Dr. Murray, UT 84107		Jacob Nielsen, Controller	Crane Service	41	4,162
Wall Contractors 2058 Westgate Dr. Rock Springs, WY 82901		Daniel Madsen, Area Manager	Concrete/Dir Work/Building Construction	12	13,222

2019 - CONTRACTORS

Name & Address	Manager	Type of Work	Employees	Man Hours
WARCO Pump Service Inc. PO Box 729 Rock Springs, WY 82902	Jed Walker, Supervisor	Water Pumping	6	26,000
Warfab Inc PO Box 4409 Longview, TX 75606	JD Smith, Safety Director	Welding & Repair	21	10,058
Watco/ Peabody Wyoming 315 West 3rd St Pittsburg, KS 66762	Matthew Tillery, Site Manager	Railroad Services	52	119,378
Watco/ Solvay Chemicals 315 W 3rd St Pittsburg, KS 66762	Richard Carter, Location Manager	Railroad Services	22	39,285
Watco/Black Thunder Switching 315 West 3rd St Pittsburg, KS 66762	Matthew Tillery, Site Manager	Railroad Services	29	59,600
Watco/Ciner Wyoming 315 W.3rd ST Pittsburg, KS 66762	Malcolm Young, Site Manager	Railroad Services	7	15,363
WESCO PO Box 40 Wright, WY 82732	Robert Labee, Site Manager	Blasting Contractor	51	118,144
Wheeler Machinery Company 4901 West 2100 South Salt Lake City, UT 84120	Michele Brewer, Safety & DOT Coordinator	Caterpillar Dealer	78	245,607
Whitmore Field Services 301 S. Enterprise Ave. Gillette, WY 82716	Larry Young, Manager	Services and Repair	5	13,608
Winkler Trucking Inc. 3050 N Frontage Rd Billings, MT 59101	Mary Ann Winkler, Owner	Trucking	9	0
WM.D. Scepaniak Inc. PO Box 299 Holdingford, MN 56340	John Scepaniak, Project Manager	Crushing & Screening	7	3,128
Wright Weld Service LLC PO Box 1105 Wright, WY 82732	Jennifer Parkhurst, Office Manager	Welding	3	3,539

**2019 - CONTRACTORS**

Name & Address	Manager	Type of Work	Employees	Man Hours
Wyoming Machinery Company 5300 West Old Yellowstone Hwy Casper, WY 82604	Sean Muller, Safety Manager	Heavy Equipment Repair	153	181,032
Wyoming Power Wash, Inc PO Box 505 Mills, WY 82644	Dean Boril, President	Industrial Cleaning	0	0
<b>TOTAL</b>			<b>3,226</b>	<b>4,455,583</b>

**2019 - CONTRACTORS SUMMARY OF DISABLING INJURY BY SOURCE OF INJURY**

	Amputations	Burns	Eyes	Fatal	Fractures	Lacerations / Bruises	Miscellaneous	Strains / Sprains	Total
Electricity	0	0	0	0	0	0	0	0	0
Falling Objects	0	0	0	0	0	0	0	0	0
Falling/Slipping	0	0	0	0	0	0	0	2	2
Fire/Explosion	0	0	0	0	0	0	0	0	0
Flying Objects	0	0	0	0	0	0	0	0	0
Lifting/Pulling	0	0	0	0	0	0	0	2	2
Machinery	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	1	1
Pinning/Catching	1	0	0	0	0	0	0	0	1
Striking/Bumping	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>6</b>

**2019 - CONTRACTORS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS			FREQUENCY			SEVERITY			UNDERGROUND			SURFACE			EMPLOYEE		TOTAL Employees
	UG	Surface	Surface	UG	Surface	Surface	UG	Surface	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG	UG			
A-1 Drilling & Blasting, Inc.	0	2,242	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	4		
A.W. Hunt Construction, Inc.	0	298	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	4		
AECOM	0	47,072	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	23		
AEEC, LLC	0	731	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	3		
Air-Tech Heating & A/C, Inc.	0	3,722	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	8		
AKJ Nalco	0	96,276	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	54		
All B Excavating Co.	0	6,506	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	6		
Alta Construction, Inc.	0	16,717	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	16		
Altifilisch Mining Service	0	26,906	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	26		
American Reilcar Industries	0	56,672	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	32		
American Track Generation, LLC	0	85,459	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	41		
Arcadis	0	63	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	5		
Arnold Machinery Company	0	30,350	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	12		
Artery Construction, Inc.	0	377	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	9		
Aulick Leasing Corporation	0	8,025	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	50		



**2019 - CONTRACTORS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS			FREQUENCY			SEVERITY			UNDERGROUND			SURFACE			EMPLOYEE		TOTAL Employees
	UG	Surface	Surface	UG	Surface	Surface	UG	Surface	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG	UG			
Austin Powder Company	0	110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	8		
Automation & Electronics, Inc.	0	69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1		
B&B Aggregates	0	10,100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	9		
Banum Inc.	0	42,020	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	25		
Barr Engineering Co	0	288	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	8		
Big C LLC	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0		
Big Horn Tire, Inc	0	67,029	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	32		
Black Hawk Crane & Rigging Inc.	0	4,142	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	13		
Black Rock Mine Service, LLC	0	135,192	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	85		
BMT Commercial USA Inc.	0	875	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	11		
Boart Longyear	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0		
Bodec Inc.	0	35,023	0.00	5.71	0.00	479.68	0.00	0.00	0.00	0	0	1	84	0	0	75		
Brake Supply	0	161	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	5		
Buckley Powder	0	22,143	0.00	9.03	0.00	225.80	0.00	0.00	0.00	0	0	1	25	0	0	15		
Butler Machinery Company	0	816	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	12		

**2019 - CONTRACTORS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	UG	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
Cedar Creek Associates, Inc.	0	1,200	0.00	0.00	0.00	0.00	0	0	0	0	0	0	10
Christler Corp	0	1,099	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
Coleman Electrical Services, LLC	0	19,958	0.00	0.00	0.00	0.00	0	0	0	0	0	0	30
Collins Communications, Inc.	0	1,816	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3
Construction Management Company Inc.	0	1,960	0.00	0.00	0.00	0.00	0	0	0	0	0	0	6
Conveyors & Equipment	0	1,028	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3
Crank Companies, Inc.	0	4,353	0.00	0.00	0.00	0.00	0	0	0	0	0	0	7
Crown Products and Service Inc.	0	31,281	0.00	0.00	0.00	0.00	0	0	0	0	0	0	14
Cummins Rocky Mountain	0	10,541	0.00	0.00	0.00	0.00	0	0	0	0	0	0	23
Custom Consulting Repair LLC	0	320	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1
D/S Trucking LLC	0	2,610	0.00	0.00	0.00	0.00	0	0	0	0	0	0	8
Davey Bickford USA Inc.	0	4,160	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2
Delta Fire Systems, Inc.	0	485	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3
Dennis M. McCoy & Sons, Inc.	0	33,380	0.00	0.00	0.00	0.00	0	0	0	0	0	0	26
Doubletree Welding LLC	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0

**2019 - CONTRACTORS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS			FREQUENCY			SEVERITY			UNDERGROUND			SURFACE			EMPLOYEE		TOTAL Employees
	UG	Surface	Surface	UG	Surface	Surface	UG	Surface	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG	UG			
DP Industrial, Inc	0	35,938	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	17		
DRM, INC.	0	361	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	20		
Dynamic Blast Solutions	0	2,006	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	7		
Earth Work Solutions UN8	0	141,310	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	50		
Eitel Trucking	0	9,717	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	7		
EKE Inc. DBA Johner & Sons	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0		
Eldridge Excavating	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0		
Empire Southwest	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0		
Epiroc USA, LLC	0	23,377	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	18		
EZ Fabrication & Welding, Inc.	0	258	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	3		
Fab-Con Industries Inc.	0	25,459	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	30		
Fenner Dunlop Engineered Conveyor Solutions	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0		
FireMaster	0	18,716	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	12		
Flowtech Fueling LLC	0	5,871	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	4		
FLSmith Inc.	0	6,599	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	37		

**2019 - CONTRACTORS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS			FREQUENCY			SEVERITY			UNDERGROUND			SURFACE			EMPLOYEE		TOTAL Employees
	UG	Surface	UG	Surface	UG	Surface	UG	Surface	UG	Surface	UG	Surface	UG	Surface	UG	Surface		
Frontier Kemper	357	0	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	4	4
Frost Rock Products	0	9,076	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	6	6
GAO Consulting Services Inc.	0	1,951	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	1	1
Gary's Welding Inc.	0	426	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	2	2
GCR Tire Center	0	16,583	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	18	18
GK Construction	0	230,187	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	110	110
GMS Mine Repair and Maintenance Inc.	22,050	1,207	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	43	45	45
Great Salt Lake Electric Inc.	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0	0
Greene's Energy Services, Inc.	0	882	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	5	5
GT Nix Construction Inc.	0	4,761	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	7	7
Hamm Equipment, Inc.	0	10,500	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	13	13
Haz-Tech Drilling Inc.	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0	0
High Country Hard Rock	0	73	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	1	1
High Plains Electric	0	5,400	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	3	3
High Voltage Inc.	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0	0

**2019 - CONTRACTORS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS			FREQUENCY			SEVERITY			UNDERGROUND			SURFACE			EMPLOYEE		TOTAL Employees
	UG	Surface	Surface	UG	Surface	Surface	UG	Surface	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG	UG			
Himes Drilling Company Inc.	0	12,796	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	13		
Hladky Construction, Inc.	0	38,460	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	30		
Homax Oil	0	24,225	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	41		
Hot Springs County Road & Bridge	0	475	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	5		
Hout Fencing of Wyoming Inc.	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0		
Hurricane Services LLC	0	8,050	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	12		
Independence Enterprises Inc.	0	172	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	5		
Industrial Contractors Inc.	0	6,584	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	22		
Industrial Services Inc	0	8,386	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	5		
Insulation Inc	0	1,716	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	2		
Inter-Mountain Laboratories	0	3,969	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	9		
Intermech, Inc.	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0		
Intermountain Electric Service, Inc.	0	1,648	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	9		
Interstate Powersystems Inc.	0	168,704	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	167		
IronArc Welding LLC	0	16,551	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	27		

**2019 - CONTRACTORS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS			FREQUENCY			SEVERITY			UNDERGROUND			SURFACE			EMPLOYEE		TOTAL Employees
	UG	Surface	UG	Surface	UG	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG			
JD Field Service LLC	0	6,176	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	2	
Jenesis Industrial Group	0	2,710	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	5	
JENNCHEM	1,013	0	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	5	0	5	
JJC Fabrication	38	38,997	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	17	0	55	
Johnson Controls Fire Protection	0	48	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	1	
Joy Global	0	230,550	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	80	
Komatsu Equipment Company	0	109,060	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	36	
L&H Industrial	0	312,470	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	32	
L. Brown Trucking LLC	0	10	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	1	
L. D. Anderson, Inc.	0	17,190	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	7	
LDE Corporation	0	11,804	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	6	
LeGrand Johnson Construction Co	0	12,287	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	5	
Liebherr Mining Equipment	0	8,606	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	9	
LK Drilling and Boring LLC	0	416	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	2	
Loenbro I & E	0	26,107	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	68	

**2019 - CONTRACTORS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS			FREQUENCY			SEVERITY			UNDERGROUND			SURFACE			EMPLOYEE		TOTAL Employees
	UG	Surface	Surface	UG	Surface	Surface	UG	Surface	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG	UG			
Lonestar Sierra LLC	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0		
Mandros Painting Inc.	0	14,575	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	24		
Matheson Drilling Inc.	0	7,399	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	8		
Miller's Fabrication & Construction, Inc.	0	3,085	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	2		
Momar MtnTech Enterprises LLC	0	8,341	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	6		
Mountain State Rail Services, Inc.	0	25,197	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	17		
Mountain States Contracting	0	8,147	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	20		
Mountain West Electric, Inc.	0	18,842	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	10		
Nelson Brothers Mining Services, LLC	0	157,776	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	82		
North American Industrial Services	0	27,693	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	73		
Nowood Construction	0	460	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	2		
Orica Mountain West	0	984	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	4		
Orliss Refrigeration and Heating	0	3	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	1		
Performance Overhead Door Inc.	0	1,224	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	3		
Precision Drilling & Blasting Inc.	0	193	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	2		

**2019 - CONTRACTORS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS			FREQUENCY			SEVERITY			UNDERGROUND			SURFACE			EMPLOYEE TOTAL Employees
	UG	Surface	UG	Surface	UG	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG	
Premier Technology Inc.	0	667	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	8
ProElectric, Inc.	0	671	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	9
Pronghorn Geologic Services, Inc.	0	810	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	2
PXI Energy Services	0	39,404	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	70
Rail Link, Inc.	0	115,135	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	53
Range Inc.	0	5,601	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	6
Rapid Construction Co., LLC	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0
Redi Inspection Services, LLC	0	203	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	1
Redi Project Services LLC	0	12,526	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	10
Redi Services LLC	0	39,480	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	25
Reno Rock Transport LLC	0	14,065	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	8
Rimcor Inc.	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0
Rocky Mountain Sand and Gravel LLC	0	40	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	4
Rod Mines Reclamation, Inc.	0	1,000	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	5
RTS Shearing LLC	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0



**2019 - CONTRACTORS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS			FREQUENCY			SEVERITY			UNDERGROUND			SURFACE			EMPLOYEE		TOTAL Employees
	UG	Surface	UG	Surface	UG	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG			
Ruby Industrial Technologies LLC, FKA Korman Industrial Technology	1,148	2,674	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	8		20	
S & S Builders, LLC	0	20	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0		2	
Sandex Inc	0	3,620	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0		1	
Savage Services	17,500	7,500	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	7		10		
Savage Transportation Services	0	28,178	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0		14		
Schmid Sand and Gravel	0	0	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0		0		
Searle Brothers Construction Co.	0	71,975	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0		37		
Securitas Security Services USA, Inc	0	50,882	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0		20		
SGS NA Minerals	0	22,792	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0		14		
Sharp Drilling Inc	0	0	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0		0		
Sharpe Drilling Company	0	0	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0		0		
SKV Limited Liability Co.	0	9,932	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0		7		
Slatery Enterprises, Inc. dba Paintbrush Services	0	54,979	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0		23		
SLS West, Inc.	0	26,991	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0		25		

**2019 - CONTRACTORS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS			FREQUENCY			SEVERITY			UNDERGROUND			SURFACE			EMPLOYEE		TOTAL Employees
	UG	Surface	UG	Surface	UG	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG			
Specialized Blasting Services	0	9,785	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	13	
Standard Laboratories, Inc.	0	181,749	0.00	1.10	0.00	287.21	0	0	0	0	1	261	0	0	0	0	76	
StateFire DC Specialties	0	326	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	11	
Stewart's Repair & Construction, LLC	0	4,835	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	2	
Stinson Construction, LLC	0	207	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	2	
Stolz Equipment; Casper WY	0	47	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	1	
Strata Mine Services LLC	1,526	0	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3	0	3	
Sulzer Electro Mechanical Services (US) Inc.	0	463	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	3	
Target Drilling Inc.	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0	
Taylor Trucking	0	5,816	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	19	
TECHNOS, Inc.	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0	
Thomas J Peck & Sons	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0	
Tri State Construction LLC	0	119,748	0.00	1.67	0.00	6.68	0	0	0	0	1	4	0	0	0	0	71	
Trihydro Corporation	0	133	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	3	
Vaughn's Plumbing and Heating Company	0	6,437	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	23	

**2019 - CONTRACTORS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS			FREQUENCY			SEVERITY			UNDERGROUND			SURFACE			EMPLOYEE		TOTAL Employees
	UG	Surface	UG	Surface	UG	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG			
Veyance Industrial Services	0	8,680	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	49	
Wagner Ranch Services LLC	0	6,135	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	15	
Wagstaff Crane	0	4,162	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	41	
Wall Contractors	0	13,222	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	12	
WARCO Pump Service Inc.	0	26,000	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	6	
Warfab Inc	0	10,058	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	21	
Watco/ Peabody Wyoming	0	119,378	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	52	
Watco/ Solvay Chemicals	0	39,285	0.00	5.09	0.00	35.64	0.00	0.00	0	0	1	7	0	0	0	0	22	
Watco/Black Thunder Switching	0	59,600	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	29	
Watco/Ciner Wyoming	0	15,363	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	7	
WESCO	0	118,144	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	51	
Wheeler Machinery Company	804	244,803	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3	0	78	
Whitmore Field Services	0	13,608	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	5	
Winkler Trucking Inc.	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	9	
WM.D. Scepaniak Inc.	0	3,128	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	7	

**2019 - CONTRACTORS - SUMMARY OF MINING MANHOURS, ACCIDENTS, FREQUENCY & SEVERITY RATES**

NAME OF OPERATION	MANHOURS		FREQUENCY		SEVERITY		UNDERGROUND		SURFACE		EMPLOYEE		TOTAL Employees
	UG	Surface	UG	Surface	UG	Surface	Nonfatal	Days Lost	Nonfatal	Days Lost	UG		
Wright Weld Service LLC	0	3,539	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3
Wyoming Machinery Company	1,222	179,810	0.00	1.11	0.00	222.46	0	0	1	200	5	5	153
Wyoming Power Wash, Inc	0	0	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0
<b>TOTALS</b>	<b>45,658</b>	<b>4,409,925</b>	<b>0.00</b>	<b>0.27</b>	<b>0.00</b>	<b>26.35</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>581</b>	<b>95</b>	<b>95</b>	<b>3,226</b>