

# Mine Employment / Production

## Mine Information

|             |                          |                   |   |
|-------------|--------------------------|-------------------|---|
| Mine ID     | : 3304645                | Mined Material    | : Coal (Bituminous)                     |
| Mine Name   | : Vail Mine              | Type of Mine      | : Underground                           |
| Mine Status | : Active                 | Location          | : Harrison, OHIO                        |
| Operator    | : Rosebud Mining Company | Address of Record | : 28490 Birmingham Rd Freeport OH 43973 |

### Select Year(s)

- (All)
- 2020
- 2019
- 2018
- 2017
- 2016
- 2015
- 2014
- 2013
- 2012
- 2011
- 2010

### Quarterly Employment/Production

### Annual Employment/Production

| Year | Mine ID | Subunit                     | Annual Hrs.   | Coal Production | Avg. Annual Emp.* |
|------|---------|-----------------------------|---------------|-----------------|-------------------|
| 2019 | 3304645 | UNDERGROUND                 | 52 661        | 287 065         | 22                |
| 2019 | 3304645 | SURFACE AT UNDERGROUND      | 4 283         | 0               | 2                 |
| 2019 | 3304645 | <b>Total</b>                | <b>56 944</b> | <b>287 065</b>  | <b>24</b>         |
| 2018 | 3304645 | UNDERGROUND                 | 35 695        | 262 732         | 14                |
| 2018 | 3304645 | SURFACE AT UNDERGROUND      | 2 824         | 0               | 1                 |
| 2018 | 3304645 | <b>Total</b>                | <b>38 519</b> | <b>262 732</b>  | <b>15</b>         |
| 2017 | 3304645 | UNDERGROUND                 | 19 999        | 144 638         | 11                |
| 2017 | 3304645 | SURFACE AT UNDERGROUND      | 2 617         | 0               | 1                 |
| 2017 | 3304645 | <b>Total</b>                | <b>22 616</b> | <b>144 638</b>  | <b>12</b>         |
| 2016 | 3304645 | UNDERGROUND                 | 35 458        | 264 378         | 16                |
| 2016 | 3304645 | SURFACE AT UNDERGROUND      | 4 618         | 0               | 2                 |
| 2016 | 3304645 | <b>Total</b>                | <b>40 076</b> | <b>264 378</b>  | <b>18</b>         |
| 2015 | 3304645 | UNDERGROUND                 | 36 383        | 185 474         | 18                |
| 2015 | 3304645 | SURFACE AT UNDERGROUND      | 4 985         | 0               | 2                 |
| 2015 | 3304645 | <b>Total</b>                | <b>41 368</b> | <b>185 474</b>  | <b>20</b>         |
| 2014 | 3304645 | UNDERGROUND                 | 53 912        | 437 078         | 25                |
| 2014 | 3304645 | SURFACE AT UNDERGROUND      | 7 227         | 0               | 3                 |
| 2014 | 3304645 | <b>Total</b>                | <b>61 139</b> | <b>437 078</b>  | <b>28</b>         |
| 2013 | 3304645 | UNDERGROUND                 | 55 986        | 205 923         | 25                |
| 2013 | 3304645 | SURFACE AT UNDERGROUND      | 8 028         | 0               | 4                 |
| 2013 | 3304645 | OFFICE WORKERS AT MINE SITE |               | 0               |                   |
| 2013 | 3304645 | <b>Total</b>                | <b>64 014</b> | <b>205 923</b>  | <b>29</b>         |
| 2012 | 3304645 | UNDERGROUND                 | 11 862        | 7 390           | 13                |
| 2012 | 3304645 | SURFACE AT UNDERGROUND      | 6 077         | 0               | 5                 |
| 2012 | 3304645 | OFFICE WORKERS AT MINE SITE |               | 0               |                   |
| 2012 | 3304645 | <b>Total</b>                | <b>17 939</b> | <b>7 390</b>    | <b>18</b>         |
| 2011 | 3304645 | UNDERGROUND                 |               | 0               |                   |
| 2011 | 3304645 | SURFACE AT UNDERGROUND      |               | 0               |                   |

|      |         |                             |          |          |          |
|------|---------|-----------------------------|----------|----------|----------|
| 2011 | 3304645 | SURFACE AT UNDERGROUND      |          | 0        |          |
| 2011 | 3304645 | OFFICE WORKERS AT MINE SITE |          | 0        |          |
| 2011 | 3304645 | <b>Total</b>                | <b>0</b> | <b>0</b> | <b>0</b> |
| 2010 | 3304645 | UNDERGROUND                 |          | 0        |          |
| 2010 | 3304645 | SURFACE AT UNDERGROUND      |          | 0        |          |
| 2010 | 3304645 | <b>Total</b>                | <b>0</b> | <b>0</b> | <b>0</b> |