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How to Videos (also present throughout this Guide):

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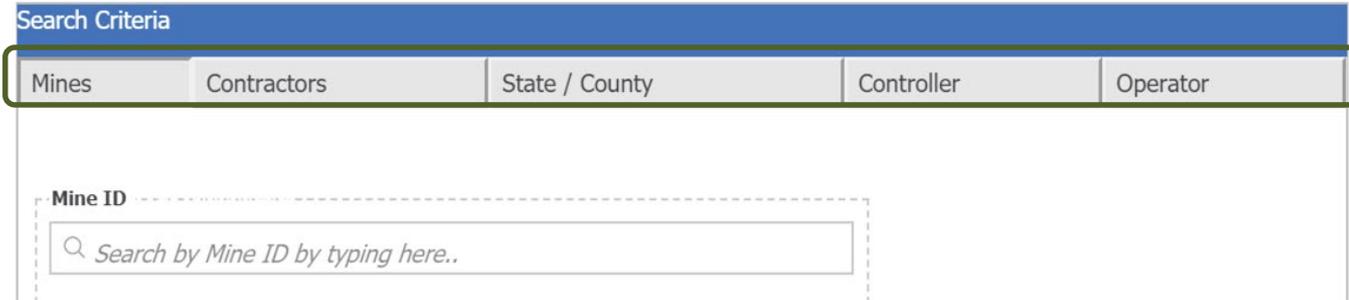
[How do I export or print?](#)



MDRS Landing Page

STEP 1:

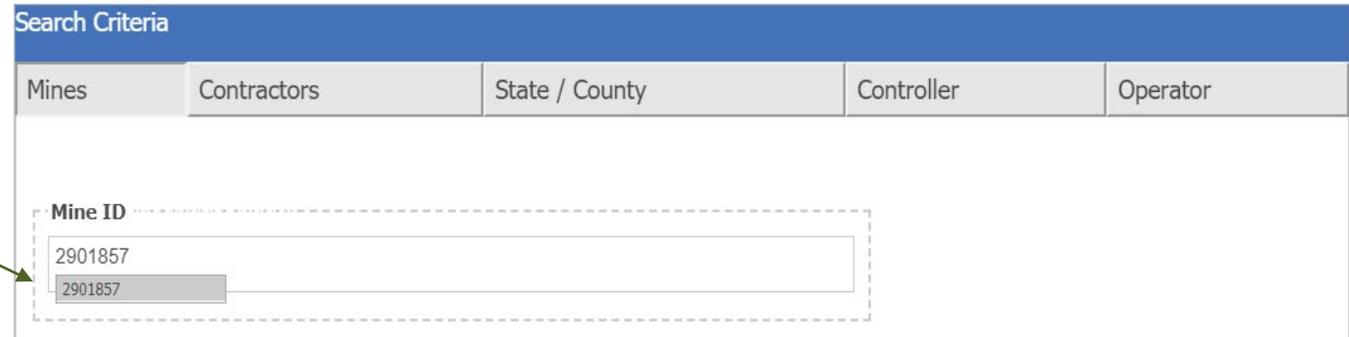
Select type of search



The screenshot shows the 'Search Criteria' section of the MDRS Landing Page. The 'Mines' tab is selected, and the 'Mine ID' search box is visible. The search box contains the placeholder text 'Search by Mine ID by typing here..'.

STEP 2:

Enter search parameter and when box appears, click on it



The screenshot shows the 'Search Criteria' section of the MDRS Landing Page. The 'Mines' tab is selected, and the 'Mine ID' search box is visible. The search box contains the value '2901857'.

STEP 3:

Select SUBMIT



The screenshot shows the 'Search Criteria' section of the MDRS Landing Page. The 'Mines' tab is selected, and the 'Mine ID' search box is visible. The search box contains the value '2901857'. The 'Submit' button is highlighted.

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Mine Information Report

Mine Information		Operator History		
Mine ID	: 2901857	<u>Operator</u>	<u>Begin Date</u>	<u>End Date</u>
Mine Name	: Waste Isolation Pilot Plant (Wipp)	U S Department Of Energy	06/01/1981	--Current--
Mine Status	: Active			
Mine Status Date	: 4/7/2014			
Operator	: U S Department Of Energy			
Opr. Begin Date	: 6/1/1981			
Current Controller	: United States Government			
Controller Start Date	: 1/1/1950			
Mined Material	: Salt			
Type of Mine	: Underground			
Location	: Eddy, NEW MEXICO			
Address of Record	: 370 Louis Whitlock Road CARLSBAD NM 88220			

Select a link to see related report.

Related Reports Links	Report Description
Overview	Report provides a glimpse of mine specific data on mines throughout the US. The Overview contains information related to accidents, fatalities, work hours and provides incident rates for on a calendar year basis.
Inspections	This report is based on Mine ID and Inspection Begin Date. The report provides inspection specific data to include: Event Numbers, Contractor ID, Date, type and number of violations issued, as well as inspection activity code.
Accidents	Using attributes from the Accidents Table this report provides users with Accident specific information to include: Mine ID, Contractor ID, Date, Worker's experience and occupation, and a narrative of the incident.
Violations	Report provides data on MSHA Violations to include: Mine ID, Violator Type, Contractor ID, Date, Citation Number, Final Order Date, Section and The Act and Termination.
Health Samples	Report provide specific information for health samples that includes, date, location, job, contamination code and concentration PEDS, etc.

TIP: For printing change page setting to landscape



Overview Report

To print, select Print button.

To export, select Excel or PDF icon.

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Overview

[Print](#) [Help](#)

Mine Information			
Mine ID	: 2901857	Mined Material	: Salt
Mine Name	: Waste Isolation Pilot Plant (Wipp)	Type of Mine	: Underground
Mine Status	: Active	Location	: Eddy, NEW MEXICO
Operator	: U S Department Of Energy	Address of Record	: N/A CARLSBAD NM 88220

Fatafs, NFDL Injuries and Injury Rates										
Year	Mine ID	Fatal Operator Injuries	NFDL Operator Injuries	Fatal Contractor Injuries	NFDL Contractor Injuries	Operator Hours Worked	Operator Fatal Incidence Rate*	Operator NFDL Incidence Rate*	Mine Type National Fatal Incidence Rate*	Mine Type National NFDL Incidence Rate*
2020	2901857	0	0	0	0	0	0.00	0.00	0.0000	0.00
2019	2901857	0	0	0	0	0	0.00	0.00	0.0000	1.27
2018	2901857	0	0	0	0	0	0.00	0.00	0.0000	1.04
2017	2901857	0	0	0	0	0	0.00	0.00	0.0000	1.07
2016	2901857	0	0	0	0	0	0.00	0.00	0.0000	1.16
2015	2901857	0	0	0	0	0	0.00	0.00	0.0000	1.38
2014	2901857	0	0	0	0	0	0.00	0.00	0.0154	1.57

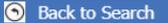
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Mine Accidents Report

Select date range, type in or use the calendars.

To print, select Print button.

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Accidents

 Print  Help

Mine Information			
Mine ID	: 4606618	Mined Material	: Coal (Bituminous)
Mine Name	: Gateway Eagle Mine	Type of Mine	: Underground
Mine Status	: Active	Location	: Boone, WEST VIRGINIA
Operator	: Rockwell Mining LLC	Address of Record	: N/A Wharton WV 25208

Accident Date

From: 

To: 

To export, select Excel or PDF icon.

Accidents Report									
Mine ID	Contractor	Date	Degree of Injury	Classification	Occupation	Narrative	Total Experience	Mine Experience	Job Experience
4606618		12/20/19	DAYS AWAY FROM WORK ONLY	SLIP OR FALL OF PERSON	Electrician, Lineman	Employee stated that EE was in the process of checking the section feeder and was walking around it when EE stepped into some muddy conditions and twisted EE's right knee.	30.00	6.00	20.00
4606618		12/6/19	DAYS AWAY FROM WORK ONLY	EXPLODING VESSELS UNDER PRESSURE	Electrician, Lineman	Employee was taking slack out of cats on #2 MRS . EE went to remove grease hose from the grease fitting, the grease fitting broke causing grease that was under pressure to penetrate right hand.	12.00	1.50	9.04

 Excel  PDF

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Select date range based on when inspection began.

Inspections Report

To print, select Print button.

Mine Inspections

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Mine Information			
Mine ID	: 2901857	Mined Material	: Salt
Mine Name	: Waste Isolation Pilot Plant (Wipp)	Type of Mine	: Underground
Mine Status	: Active	Location	: Eddy, NEW MEXICO
Operator	: U S Department Of Energy	Address of Record	: N/A CARLSBAD NM 88220

Inspection Begin Date
 From:
 To:

To export, select PDF or Excel here.

[Excel](#)
[PDF](#)

Event No.	Mine ID	Inspection Activity Code	Inspection Begin Date	Inspection End Date	Citations	Orders	Safeguards
6881517	2901857	Regular Safety and Health Inspection	08/27/19	09/10/19	15	0	0
6807975	2901857	Regular Safety and Health Inspection	05/30/19	06/21/19	38	0	0
6808157	2901857	Regular Safety and Health Inspection	03/05/19	03/18/19	9	0	0
6805256	2901857	Spot Inspection	12/11/18	12/11/18	1	0	0

Click on Event No. for additional details on the inspection.

After clicking on Event No., you may now view relevant event information.

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Event No: 6881517
[Print](#)
[Help](#)

Mine Information			
Mine ID	: 2901857	Mined Material	: Salt
Mine Name	: Waste Isolation Pilot Plant (Wipp)	Type of Mine	: Underground
Mine Status	: Active	Location	: Eddy, NEW MEXICO
Operator	: U S Department Of Energy	Address of Record	: 370 Louis Whitlock Road CARLSBAD NM 88220

Event Info			
Event Number	: 6881517	Total Hours Spent	: 74.00
Type of Inspection	: E01:Regular Safety and Health Inspection	On-Site Hours Spent	: 42.75
Begin Date	: 8/27/2019	Supervisor Total Hours	: 0
End Date	: 9/10/2019	Supervisor On-Site Hours	: 0
Number of Inspectors	: 2	Total VPID Hours	: 42.75
<i>*On-Site hours less Supervisor On-Site hours.</i>			

Violator Name	Mine ID	Contractor ID	Citation / Order No.	Case No.	Date Issued	Final Order Date	Section of Act	Date Terminated	Citation / Order	S&S	Standard	Last Action Code	Proposed Penalty (\$)
U.S. Department Of Energy	2901857		0450866	000503220	09/10/19	01/06/20	10463	12/04/19	Citation	N	E2-2361	Delinquent	121

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Violations Report

To print, select
Print button.

Select date range based on
violation issued date.

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Violations

Print Help

Mine Information

Mine ID	: 2901857	Mined Material	: Salt
Mine Name	: Waste Isolation Pilot Plant (Wipp)	Type of Mine	: Underground
Mine Status	: Active	Location	: Eddy, NEW MEXICO
Operator	: U S Department Of Energy	Address of Record	: N/A CARLSBAD NM 88220

Date Issued

From:

To:

To export,
select Excel or
PDF icon.

Vacated Citations are not included in any reports on the MDRS.

[Reference to Standards cited](#)

[Assessment Process Overview](#)

Excel PDF

Violations Report

Mine ID	Violator Name	Contractor ID	Citation / Order No.	Case No.	Date Issued	Final Order Date	Section of Act	Date Term.	S & S	Standard	Citation / Order	C/O Status	Proposed Penalty (\$)	Current Penalty (\$)	Amt. Paid To Date (\$)
2901857	U S Department Of Energy	--	9457672	--	12/02/19	--	104(a)	02/19/20	Y	57.19024(h)	C	Not Assessed Yet	0	0	0
2901857	U S Department Of Energy	--	9457668	--	11/26/19	--	104(a)	--	N	57.8531(c)	C	Not Assessed Yet	0	0	0
2901857	U S Department Of Energy	--	9457669	--	11/26/19	--	104(a)	--	N	57.8531(d)	C	Not Assessed Yet	0	0	0
2901857	U S Department Of Energy	--	9457670	--	11/26/19	--	104(a)	--	N	57.14100(b)	C	Not Assessed Yet	0	0	0



Select date range based on Sample date.

Health Samples Report

To print, select Print button.

Health Samples

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Mine Information

Mine ID	: 4606618	Mined Material	: Coal (Bituminous)
Mine Name	: Gateway Eagle Mine	Type of Mine	: Underground
Mine Status	: Active	Location	: Boone, WEST VIRGINIA
Operator	: Rockwell Mining LLC	Address of Record	: N/A Wharton WV 25208

Select Samples Category.

M/NM Samples | **Coal Inspector Samples** | Coal Operator Samples | Coal Quartz Results

Sample Date

From: 12/10/2018

To: 12/31/2020

Job Codes: 0xx | 1xx | 2xx | 3xx | 4xx | 5xx

Excel | PDF

Coal Inspector Samples

Concentrations greater than 1.5 mg/m³ (2.0 mg/m³ for samples prior to 08/01/2016) are shown in Red

Mine ID	Date	Cass. No.	Entity No.	Job Cd	Initial Wgt	Final Wgt	Conc'n	Smp Type	Smp Time	Tons Prod.
4606618	3/11/2020	58382585	0110	002	502.53	502.81	0.409	2	512	862
4606618	3/11/2020	58382644	0111	073	505.14	505.29	0.221	2	511	862
4606618	3/11/2020	58382650	0112	050	502.28	502.70	0.593	2	510	862
4606618	3/11/2020	58382652	9110	014	503.91	504.19	0.398	2	512	862
4606618	3/11/2020	58382658	0110	?	505.29	505.31	0.044	7	511	862
4606618	3/11/2020	58382691	0110	036	505.57	505.83	0.373	1	510	862
4606618	2/4/2020	58382649	9990	328	507.49	507.62	0.204	8	480	0
4606618	2/4/2020	58382771	2010	?	504.79	504.90	0.178	3	480	0
4606618	2/4/2020	58382779	1990	109	507.09	507.25	0.244	6	480	0

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Mine Employment / Production Report

Select Production Year(s) Category.

To print, select Print button.

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Mine Employment / Production

Print Help

Mine Information			
Mine ID	: 4606618	Mined Material	: Coal (Bituminous)
Mine Name	: Gateway Eagle Mine	Type of Mine	: Underground
Mine Status	: Active	Location	: Boone, WEST VIRGINIA
Operator	: Rockwell Mining LLC	Address of Record	: N/A Wharton WV 25208

Select a Data Category.

To export, select Excel or PDF icon.

Select Year(s)

- (All)
- 2019
- 2018
- 2017
- 2016
- 2015
- 2014
- 2013
- 2012
- 2011
- 2004
- 2003
- 2002
- 2001
- 2000
- 1999
- 1998
- 1997
- 1996
- 1995
- 1994
- 1991
- 1990
- 1989

Quarterly Employment/Production

Annual Employment/Production

Quarterly Employment Production

Excel PDF

Prod Qtr.	Mine ID	Subunit		Quarterly Hrs.	Coal Prod.	Avg. Empl Cnt.*
20194	4606618	01	UNDERGROUND	38,670	92,392	72
20194	4606618	02	SURFACE AT UNDERGROUND	1,440	0	3
20194	Total			40,110	92,392	38
20193	4606618	01	UNDERGROUND	43,010	71,888	69
20193	4606618	02	SURFACE AT UNDERGROUND	1,440	0	3
20193	Total			44,450	71,888	36
20192	4606618	01	UNDERGROUND	42,558	62,974	64
20192	4606618	02	SURFACE AT UNDERGROUND	2,880	0	6
20192	Total			45,438	62,974	35
20191	4606618	01	UNDERGROUND	50,799	66,258	66
20191	4606618	02	SURFACE AT UNDERGROUND	1,440	0	3
20191	Total			52,239	66,258	35
Total				182,237	293,512	36

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S&S Calculator

Adjust the date range as needed by typing in the dates or using the calendar.

Previous Page Search **S&S Calculator** Print Help

Mine ID: 4606618
Mine Name: Gateway Eagle Mine Gateway Eagle Mine
Operator: Rockwell Mining LLC

Date Range
From: 7/8/2018
To: 3/3/2020

The information provided by this application is based on data gathered from various MSHA systems. As there may be a lag time in data being entered into those systems, there will also be a lag in the reflection of that data on this application.

To ensure completeness of data, MSHA recommends running this report at least 15 days prior to today's date.

The calculation for this rate is the number of violations / inspection hours X 100

S&S Rate	5.13
National Rate*	2.16
S&S C/O's Issued	66
Inspection Hours	1,286.25

[*Click here to see national rates >>](#)

Related Reports
[Overview](#) [Inspections](#) [Accidents](#) [Violations](#) [Health Samples](#) [VPID](#) [POV Monitoring Tool](#) [Mine Employment Production](#)

Mine's other reports are available here.

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POV Monitoring Tool

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POV Monitoring Tool

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The following criteria are used to perform the MSHA review required under 30 CFR 104.2. This on-line tool provides a comparison of a mine's enforcement and injury data against the POV criteria. This data is refreshed monthly. When MSHA runs a POV screening, and a mine meets either Criteria 1 or Criteria 2, the mine will be considered for a POV.

These results are preliminary and do not necessarily reflect complete injury data. Accidents without return to work information will be calculated as lost or restricted work days from the time of the injury to the report run date. This calculation assumes a five day work week and excludes Federal holidays.

[POV Single Source Page](#)

Use the scrollbar to view all the information, including links to the mine's other related reports.

Overall Results	Does the mine meet either Criteria 1 or 2 (30 CFR 104.2)? -	
NO	Criteria 1	NO
	Criteria 2	NO

Mine ID:
 Mine Status: Active
 Mine Name: Gateway Eagle Mine
 Mine Type: Underground
 Controller: Blackhawk Mining LLC
 Operator: Rockwell Mining LLC

Data Last Refreshed: 15-Feb-2020

Four QTR Part 50 Data Range

1st Qtr: 01-Jan-2019
 4th Qtr: 31-Dec-2019

12 Month Enforcement Range

Start Date: 01-Feb-2019
 End Date: 31-Jan-2020

Criteria	Criteria Description		Does the Mine Meet Criteria?
C R I	1 At least 50 citations/orders for significant and substantial (S&S) violations issued in the most recent 12 months.	29 NO	
	A rate of eight or more S&S citations/orders issued per 100 inspection hours during the most recent 12 months	4.5 NO	



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VPID Report

History of Previous Violations: Violations Per Inspection Day (VPID) : Repeat Violations per Inspection Day (RPID)

To print, select
Export to PDF or
Excel here first.

Inspection Day Calculation: Total on-site inspections hours of **849.50 / 5 = 169.90 rounded up = 170.00 Inspection Days by Rule**

4606618

Violations per Inspection Day (VPID) and Repeat Violations per Inspection Day (RPID) Calculations [\(e-CFR link\)](#)

Mine ID	CFR Standard / Mine Act Cited	Instances	RPID 1	>RPID Points
4606618	75.400	51	0.300	17
4606618	75.370(a)(1)	17	0.100	10
4606618	75.604(b)	17	0.100	10
4606618	75.220(a)(1)	16	0.094	9
4606618	75.512	10	0.059	7
4606618	75.1731(b)	9	0.053	7
4606618	75.517	8	0.047	6
4606618	75.1731(a)	7	0.041	6
4606618	75.202(a)	7	0.041	6
4606618	75.1100-3	6	0.035	5
4606618	70.208(a)(2)	5	N/A	N/A
4606618	75.516	5	N/A	N/A

To view all the
data, scroll
down.



Advanced Search Report - Mines

Select the Data Category here.

Active Mine Locations

Coal or Metal/Non-Metal: (All) | Mine Type: (All)

Search...

NORTH AMERICA

Pacific Ocean

Esri, HERE, Garmin, NGA, ...

Mine Information

Mine | Operator History | Current Operator | **Controller**

Controller Report

Mine ID	Mine Name	Type of Mine	Controller	Current Controller
0100003	O'Neal Quarry & Mill	Surface	0041044	Lhoist Group

To print, select Export to PDF or Excel here first.

Related Reports

- [Overview](#)
- [Inspections](#)
- [Accidents](#)
- [Violations](#)
- [Health Samples](#)
- [Mine Quarterly Reported Production Information](#)
- [POV Monitoring Tool](#)
- [VPID](#)

Mine Address

Addresses of Record

Mine ID	Mine Name	Street	City	State	Zip Code
0100003	O'Neal Quarry & Mill	2885 Hwy 31 South	Calera	Alabama	35040

Mine's other reports are available here.

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Advanced Search Report - Contractors

[Help Documentation](#)

Contractor Information

Contractors							
Contractor ID	Contractor Name	PO Box	Postal	City	Street	State Name	Zip Code
A8823	1 Heavy Equipment Loading, Inc.			Bedford Park	6535 S Austin Ave	ILLINOIS	60638

To print, select Export to PDF or Excel here first.

Related Reports

- [Overview](#)
- [Accidents](#)
- [Violations](#)
- [Mines Worked](#)
- [Quarterly Production Report](#)

Contractor's other reports are available here.

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