

October 5, 2020

SENT BY ELECTRONIC MAIL

Mr. Brock Bowles  
Environmental Protection Specialist  
Colorado Department of Natural Resources  
Division of Reclamation, Mining and Safety  
Office of Mined Land Reclamation  
1313 Sherman Street, Room 215  
Denver, Colorado 80203

**Re: Permit No. M-1980-244; Cripple Creek & Victor Gold Mining Company; Cresson Project; –  
August 2020 Inspection Corrective Action Response**

Dear Mr. Bowles:

On August 18, 2020, Colorado Division of Reclamation, Mining, and Safety (the Division) completed a routine monthly inspection, accompanied by representatives of Newmont Corporation's Cripple Creek and Victor Gold Mining Company (CC&V). This letter is in response to the inspection report issued by the Division following the inspection.

The inspection report issued to CC&V by the Division following the August 18, inspection described one issue with noxious weed management, with the Division's problem in italic text and CC&V's response provided in bold text. The Corrective action is due by 10/9/2020.

- 1. Problem: There are state-listed noxious weeds present on site. This is a problem for failure to employ weed control methods for state listed noxious weed species within the permitted area, and to reduce the spread of weeds to nearby areas as required by Section 3.1.10 (6) of the rule.*

**As discussed with the Division following the receipt of the inspection report, CC&V will prioritize treating noxious weeds on growth medium stockpiles during the 2021 growing season. Furthermore, CC&V will notify the Division in early Q2 of 2021 when weed spraying is scheduled. CC&V respectfully requests the Division focus one of the Q2 2021 inspections on working with CC&V staff to prioritize treatment areas.**

**CC&V continues to work diligently to manage noxious weeds in accordance with the Rule 3.1.10(6). CC&V's weed management program has prioritized previous reclamation and other areas that pose a high risk of noxious weed spread. Please note that in 2020, CC&V increased noxious weed treatment by 40% compared to previous years. Please see the enclosed records for 2020 noxious weed treatment.**

Should you require further information please do not hesitate to contact Tyler O'Donnell at 719-689-4056 or [Tyler.O'Donnell@newmont.com](mailto:Tyler.O'Donnell@newmont.com) or me at (719) 689-4042 or [Justin.Raglin@newmont.com](mailto:Justin.Raglin@newmont.com).

Regards,



Justin Raglin  
S&ER Manager  
Cripple Creek and Victor Mining Company

EC: B. Bowles - DRMS  
T. Cazier - DRMS  
M. Cunningham - DRMS  
E. Russell - DRM  
J. Raglin - CC&V  
J. Bills - CC&V  
W. Conley - CC&V

JR/tvo

Enc (1)

## **ATTACHMENT 1**

**Habitat Management, Inc.**  
**Commercial Herbicide Applicator (CO #11318)**  
**Herbicide Application Record**



**Location:** Cresson Project - CC&V Gold Mine      **County:** Teller County

Stockpile

**Date:** 7/16/2020 7:17 AM to 3:41 PM

**Customer:** Newmont Mining Corporation 100 N. 3rd St. Victor, CO 80860

**Qualified Supervisor:** Mark Ray #32504

**Applicators:** Mark Ray, Drew Gramer, Tanner Von Rieseemann

**Weather:** Cloudy 65 degrees F.    **Wind:** 6 mph out of S

**Site/Crop:** Rangeland

**Target Plants:** Mullein, common - Verbascum thapsus - List C, Thistle, Canada - Cirsium arvense - List B, Thistle, Musk - Carduus nutans - List B, Toadflax, Dalmatian - Linaria dalmatica/genistifolia- List B, Toadflax, Yellow- Linaria vulgaris - List B

**Application Equipment:** Orange\_Kubota\_#4 **Equipment Rate:** 50 GPA - Spray Rig #4 Spot Spray **Application**

**Method:** Spot-Spraying **Carrier:** Water

Herbicide Applied	Application Rate	Total Amount Applied	Dillution Rate
Spray Indicator - Blue Dye	12 fl oz per acre	30 fl oz	0.24 fl oz per gallon
Induce - Adjuvant	12 fl oz per acre	30 fl oz	0.24 fl oz per gallon
Weedar 64 - 71368-1 - 2,4-D 46.8%	32 fl oz per acre	80 fl oz	0.64 fl oz per gallon
Telar XP - 352654 - Chlorsulfuron 75%	1.25 Oz (weight) per acre	3.125 Oz (weight)	0.03 Oz (weight) per gallon

**Total Application:** 2.5 acre

**Total Acres Applied with Backpacks if Applicable:**

**Total Acres Surveyed if Applicable:**

**Application Notes:** Treated topsoil stock pile except for excluded area because of safety hazards

**NPDES COMPLIANCE (Only Applicable to Aquatic Sites)**

**Aquatic site:** No

Use Pattern: Weeds and Algae

Is equipment properly calibrated? Yes

Did you conduct visual monitoring for adverse incidents? Yes

Were any adverse incidents identified? No

**Habitat Management, Inc.**  
**Commercial Herbicide Applicator (CO #11318)**  
**Herbicide Application Record**



**Location:** Cresson Project - CC&V Gold Mine      **County:** Teller County

Noxious

**Date:** 7/15/2020 6:16 AM to 2:25 PM

**Customer:** Newmont Mining Corporation 100 N. 3rd St. Victor, CO 80860

**Qualified Supervisor:** Mark Ray #32504

**Applicators:** Mark Ray, Drew Gramer, Tanner Von Rieseemann

**Weather:** Sunny 75 degrees F.    **Wind:** 3 mph out of E

**Site/Crop:** Right-of-way

**Target Plants:** Mullein, common - Verbascum thapsus - List C, Thistle, Bull - Cirsium vulgare - List B, Thistle, Canada - Cirsium arvense - List B, Thistle, Musk - Carduus nutans - List B, Toadflax, Dalmatian - Linaria dalmatica/genistifolia- List B, Toadflax, Yellow- Linaria vulgaris - List B

**Application Equipment:** Orange\_Kubota\_#4    **Equipment Rate:** 50 GPA - Spray Rig #4 Spot Spray    **Application Method:** Spot-Spraying    **Carrier:** Water

Herbicide Applied	Application Rate	Total Amount Applied	Dilution Rate
Spray Indicator - Blue Dye	12 fl oz per acre	18 fl oz	0.24 fl oz per gallon
Induce - Adjuvant	12 fl oz per acre	18 fl oz	0.24 fl oz per gallon
Weedar 64 - 71368-1 - 2,4-D 46.8%	32 fl oz per acre	48 fl oz	0.64 fl oz per gallon
Telar XP - 352654 - Chlorsulfuron 75%	1.25 Oz (weight) per acre	1.875 Oz (weight)	0.03 Oz (weight) per gallon

**Total Application:** 1.5 acre

**Total Acres Applied with Backpacks if Applicable:**

**Total Acres Surveyed if Applicable:**

**Application Notes:** Treated bottom half of phase 5, around adr1, around pses, along cr and below the bridge.

**NPDES COMPLIANCE (Only Applicable to Aquatic Sites)**

**Aquatic site:** No

Use Pattern: Weeds and Algae

Is equipment properly calibrated? Yes

Did you conduct visual monitoring for adverse incidents? Yes

Were any adverse incidents identified? No

**Habitat Management, Inc.**  
**Commercial Herbicide Applicator (CO #11318)**  
**Herbicide Application Record**



**Location:** Cresson Project - CC&V Gold Mine      **County:** Teller County

Pre emergent

**Date:** 7/13/2020 1:20 PM to 4:22 PM

**Customer:** Newmont Mining Corporation 100 N. 3rd St. Victor, CO 80860

**Qualified Supervisor:** Mark Ray #32504

**Applicators:** Mark Ray, Drew Gramer, Tanner Von Rieseemann

**Weather:** Sunny 70 degrees F.    **Wind:** 2 mph out of E

**Site/Crop:** Non-Crop Industrial

**Target Plants:** All Vegetation (Bare Ground Treatment)

**Application Equipment:** Orange\_Kubota\_#4    **Equipment Rate:** 50 GPA - Spray Rig #4 Spot Spray    **Application**

**Method:** Spot-Spraying    **Carrier:** Water

Herbicide Applied	Application Rate	Total Amount Applied	Dillution Rate
Spray Indicator - Blue Dye	12 fl oz per acre	3 fl oz	0.24 fl oz per gallon
Induce - Adjuvant	12 fl oz per acre	3 fl oz	0.24 fl oz per gallon
Ranger Pro - 524517 - Glyphosate 41%	64 fl oz per acre	16 fl oz	1.28 fl oz per gallon
Method - 4321565 - Aminocyclopyrachlor 25%	32 fl oz per acre	8 fl oz	0.64 fl oz per gallon

**Total Application:** 0.25 acre

**Total Acres Applied with Backpacks if Applicable:**

**Total Acres Surveyed if Applicable:**

**Application Notes:** Treated around generators, heaters, propane tanks and transformers in adr1 and pses building

**NPDES COMPLIANCE (Only Applicable to Aquatic Sites)**

**Aquatic site:** No

Use Pattern: Weeds and Algae

Is equipment properly calibrated? Yes

Did you conduct visual monitoring for adverse incidents? Yes

Were any adverse incidents identified? No

**Habitat Management, Inc.**  
**Commercial Herbicide Applicator (CO #11318)**  
**Herbicide Application Record**



**Location:** Cresson Project - CC&V Gold Mine      **County:** Teller County

Pre emergent

**Date:** 7/14/2020 6:15 AM to 3:19 PM

**Customer:** Newmont Mining Corporation 100 N. 3rd St. Victor, CO 80860

**Qualified Supervisor:** Mark Ray #32504

**Applicators:** Mark Ray, Drew Gramer, Tanner Von Rieseemann

**Weather:** Sunny 75 degrees F.    **Wind:** 2 mph out of S

**Site/Crop:** Non-Crop Industrial

**Target Plants:** All Vegetation (Bare Ground Treatment)

**Application Equipment:** Orange\_Kubota\_#4    **Equipment Rate:**    **Application Method:** Spot-Spraying    **Carrier:** Water

Herbicide Applied	Application Rate	Total Amount Applied	Dillution Rate
Spray Indicator - Blue Dye	12 fl oz per acre	15 fl oz	fl oz per gallon
Induce - Adjuvant	12 fl oz per acre	15 fl oz	fl oz per gallon
Method - 4321565 - Aminocyclopyrachlor 25%	18 fl oz per acre	22.5 fl oz	fl oz per gallon
Ranger Pro - 524517 - Glyphosate 41%	64 fl oz per acre	80 fl oz	fl oz per gallon

**Total Application:** 1.25 acre

**Total Acres Applied with Backpacks if Applicable:**

**Total Acres Surveyed if Applicable:**

**Application Notes:** Sprayed sterilant around transformers, generators, heaters, and propane tanks in adr2, crusher, mill, ironclad, buckley, and powder magazine areas

**NPDES COMPLIANCE (Only Applicable to Aquatic Sites)**

**Aquatic site:** No

Use Pattern: Weeds and Algae

Is equipment properly calibrated? Yes

Did you conduct visual monitoring for adverse incidents? Yes

Were any adverse incidents identified? No

**Habitat Management, Inc.**  
**Commercial Herbicide Applicator (CO #11318)**  
**Herbicide Application Record**



**Location:** Cresson Project - CC&V Gold Mine      **County:** Teller County

**Date:** 8/11/2020 6:30 AM to 3:57 PM

**Customer:** Newmont Mining Corporation 100 N. 3rd St. Victor, CO 80860

**Qualified Supervisor:** Mark Ray #32504

**Applicators:** Mark Ray, Drew Gramer, Tanner Von Riesenmann

**Weather:** Sunny 75 degrees F.    **Wind:** 1 mph out of E

**Site/Crop:** Non-Crop Industrial

**Target Plants:** Mullein, common - Verbascum thapsus - List C, Thistle, Bull - Cirsium vulgare - List B, Thistle, Canada - Cirsium arvense - List B, Thistle, Musk - Carduus nutans - List B, Toadflax, Dalmatian - Linaria dalmatica/genistifolia- List B, Toadflax, Yellow- Linaria vulgaris - List B

**Application Equipment:** Orange\_Kubota\_#4 **Equipment Rate:** 50 GPA - Spray Rig #4 Spot Spray **Application**

**Method:** Spot-Spraying **Carrier:** Water

Herbicide Applied	Application Rate	Total Amount Applied	Dilution Rate
Spray Indicator - Blue Dye	12 fl oz per acre	36 fl oz	0.24 fl oz per gallon
Induce - Adjuvant	12 fl oz per gallon	36 fl oz	0.24 fl oz per gallon
Transline - 62719-259 - Clopyralid 40.9%	12 fl oz per acre	36 fl oz	0.24 fl oz per gallon
Weedar 64 - 71368-1 - 2,4-D 46.8%	32 fl oz per acre	96 fl oz	0.64 fl oz per gallon

**Total Application:** 3 acre

**Total Acres Applied with Backpacks if Applicable:**

**Total Acres Surveyed if Applicable:**

**Application Notes:** Treated the top half of phase 5, adr2, and squaw gulch

**NPDES COMPLIANCE (Only Applicable to Aquatic Sites)**

**Aquatic site:** No

Use Pattern: Weeds and Algae

Is equipment properly calibrated? Yes

Did you conduct visual monitoring for adverse incidents? Yes

Were any adverse incidents identified? No



**Habitat Management, Inc.**  
**Commercial Herbicide Applicator (CO #11318)**  
**Herbicide Application Record**



**Location:** Cresson Project - CC&V Gold Mine      **County:** Teller County

**Date:** 8/12/2020 6:30 AM to 5:00 PM

**Customer:** Newmont Mining Corporation 100 N. 3rd St. Victor, CO 80860

**Qualified Supervisor:** Mark Ray #32504

**Applicators:** Mark Ray, Drew Gramer, Tanner Von Rieseemann

**Weather:** Partly Cloudy 69 degrees F.    **Wind:** 7 mph out of SW

**Site/Crop:** Right-of-way

**Target Plants:** Mullein, common - Verbascum thapsus - List C, Thistle, Canada - Cirsium arvense - List B, Thistle, Musk - Carduus nutans - List B, Toadflax, Dalmatian - Linaria dalmatica/genistifolia- List B, Toadflax, Yellow- Linaria vulgaris - List B

**Application Equipment:** Orange\_Kubota\_#4 **Equipment Rate:** 50 GPA - Spray Rig #4 Spot Spray **Application**

**Method:** Spot-Spraying **Carrier:** Water

Herbicide Applied	Application Rate	Total Amount Applied	Dillution Rate
Spray Indicator - Blue Dye	12 fl oz per acre	24 fl oz	0.24 fl oz per gallon
Induce - Adjuvant	12 fl oz per acre	24 fl oz	0.24 fl oz per gallon
Transline - 62719-259 - Clopyralid 40.9%	12 fl oz per acre	24 fl oz	0.24 fl oz per gallon
Weedar 64 - 71368-1 - 2,4-D 46.8%	32 fl oz per acre	64 fl oz	0.64 fl oz per gallon

**Total Application:** 2 acre

**Total Acres Applied with Backpacks if Applicable:**

**Total Acres Surveyed if Applicable:**

**Application Notes:** Treated noxious weeds finishing previous days work at Squaw Gultch, and completing Gold Camp trail in Poverty Gultch and bottom half of soil stockpile we started previous treatment.

**NPDES COMPLIANCE (Only Applicable to Aquatic Sites)**

**Aquatic site:** No

Use Pattern: Weeds and Algae

Is equipment properly calibrated? Yes

Did you conduct visual monitoring for adverse incidents? Yes

Were any adverse incidents identified? No

**Habitat Management, Inc.**  
**Commercial Herbicide Applicator (CO #11318)**  
**Herbicide Application Record**



**Location:** Cresson Project - CC&V Gold Mine      **County:** Teller County

**Date:** 8/13/2020 6:36 AM to 3:00 PM

**Customer:** Newmont Mining Corporation 100 N. 3rd St. Victor, CO 80860

**Qualified Supervisor:** Mark Ray #32504

**Applicators:** Mark Ray, Drew Gramer, Tanner Von Rieseemann

**Weather:** Sunny 69 degrees F.    **Wind:** 6 mph out of W

**Site/Crop:** Right-of-way

**Target Plants:** Mullein, common - Verbascum thapsus - List C, Oxeye daisy - Leucanthemum vulgare - List B, Thistle, Bull - Cirsium vulgare - List B, Thistle, Canada - Cirsium arvense - List B, Thistle, Musk - Carduus nutans - List B, Toadflax, Dalmatian - Linaria dalmatica/genistifolia - List B, Toadflax, Yellow- Linaria vulgaris - List B

**Application Equipment:** Orange\_Kubota\_#4 **Equipment Rate:** 50 GPA - Spray Rig #4 Spot Spray **Application**

**Method:** Spot-Spraying **Carrier:** Water

Herbicide Applied	Application Rate	Total Amount Applied	Dillution Rate
Spray Indicator - Blue Dye	12 fl oz per acre	24 fl oz	0.24 fl oz per gallon
Induce - Adjuvant	12 fl oz per acre	24 fl oz	0.24 fl oz per gallon
Transline - 62719-259 - Clopyralid 40.9%	12 fl oz per acre	24 fl oz	0.24 fl oz per gallon
Weedar 64 - 71368-1 - 2,4-D 46.8%	32 fl oz per acre	64 fl oz	0.64 fl oz per gallon

**Total Application:** 2 acre

**Total Acres Applied with Backpacks if Applicable:**

**Total Acres Surveyed if Applicable:**

**Application Notes:** Poverty Gultch, Ma Beards, VLF2 watertower to radio tower at top of hill

**NPDES COMPLIANCE (Only Applicable to Aquatic Sites)**

**Aquatic site:** No

Use Pattern: Weeds and Algae

Is equipment properly calibrated? Yes

Did you conduct visual monitoring for adverse incidents? Yes

Were any adverse incidents identified? No

**Habitat Management, Inc.**  
**Commercial Herbicide Applicator (CO #11318)**  
**Herbicide Application Record**



**Location:** Cresson Project - CC&V Gold Mine      **County:** Teller County

**Date:** 8/10/2020 12:22 PM to 4:17 PM

**Customer:** Newmont Mining Corporation 100 N. 3rd St. Victor, CO 80860

**Qualified Supervisor:** Mark Ray #32504

**Applicators:** Mark Ray, Drew Gramer, Tanner Von Rieseemann

**Weather:** Partly Cloudy 75 degrees F.    **Wind:** 2 mph out of S

**Site/Crop:** Non-Crop Industrial

**Target Plants:** Mullein, common - Verbascum thapsus - List C, Thistle, Canada - Cirsium arvense - List B, Toadflax, Dalmatian - Linaria dalmatica/genistifolia- List B

**Application Equipment:** Orange\_Kubota\_#4 **Equipment Rate:** 50 GPA - Spray Rig #4 Spot Spray **Application**

**Method:** Spot-Spraying **Carrier:** Water

Herbicide Applied	Application Rate	Total Amount Applied	Dillution Rate
Spray Indicator - Blue Dye	12 fl oz per acre	120 fl oz	0.24 fl oz per gallon
Induce - Adjuvant	12 fl oz per acre	120 fl oz	0.24 fl oz per gallon
Weedar 64 - 71368-1 - 2,4-D 46.8%	32 fl oz per acre	320 fl oz	0.64 fl oz per gallon
Transline - 62719-259 - Clopyralid 40.9%	12 fl oz per acre	120 fl oz	0.24 fl oz per gallon

**Total Application:** 10 acre

**Total Acres Applied with Backpacks if Applicable:**

**Total Acres Surveyed if Applicable:**

**Application Notes:** Treated below bridge near pses building

**NPDES COMPLIANCE (Only Applicable to Aquatic Sites)**

**Aquatic site:** No

Use Pattern: Weeds and Algae

Is equipment properly calibrated? Yes

Did you conduct visual monitoring for adverse incidents? Yes

Were any adverse incidents identified? No

**Habitat Management, Inc.**  
**Commercial Herbicide Applicator (CO #11318)**  
**Herbicide Application Record**



**Location:** Cresson Project - CC&V Gold Mine      **County:** Teller County

**Date:** 8/19/2020 6:28 AM to 11:30 AM

**Customer:** Newmont Mining Corporation 100 N. 3rd St. Victor, CO 80860

**Qualified Supervisor:** Mark Ray #32504

**Applicators:** Mark Ray, Tanner Von Riesemann, Ryan Romanson

**Weather:** Sunny 65 degrees F.    **Wind:** 3 mph out of N

**Site/Crop:** Natural Area

**Target Plants:** Thistle, Canada - Cirsium arvense - List B, Thistle, Musk - Carduus nutans - List B, Toadflax, Dalmatian - Linaria dalmatica/genistifolia- List B, Toadflax, Yellow- Linaria vulgaris - List B

**Application Equipment:** SG 20 Backpack Sprayer **Equipment Rate:** 30 GPA - Stihl SG 20 Backpack Spot Spray **Application Method:** Spot-Spraying **Carrier:** Water

Herbicide Applied	Application Rate	Total Amount Applied	Dillution Rate
Spray Indicator - Blue Dye	0.5 fl oz per gallon	10.5 fl oz	0.02 fl oz per gallon
Induce - Adjuvant	0.5 fl oz per gallon	10.5 fl oz	0.02 fl oz per gallon
Transline - 62719-259 - Clopyralid 40.9%	0.5 fl oz per gallon	10.5 fl oz	0.02 fl oz per gallon
Weedar 64 - 71368-1 - 2,4-D 46.8%	1.2 fl oz per gallon	25.2 fl oz	0.04 fl oz per gallon

**Total Application:** 21 gallon

**Total Acres Applied with Backpacks if Applicable:**

**Total Acres Surveyed if Applicable:**

**Application Notes:** Treated above providence mine where we can't reach with rig

**NPDES COMPLIANCE (Only Applicable to Aquatic Sites)**

**Aquatic site:** No

Use Pattern: Weeds and Algae

Is equipment properly calibrated? Yes

Did you conduct visual monitoring for adverse incidents? Yes

Were any adverse incidents identified? No

**Habitat Management, Inc.**  
**Commercial Herbicide Applicator (CO #11318)**  
**Herbicide Application Record**



**Location:** Cresson Project - CC&V Gold Mine      **County:** Teller County

**Date:** 8/19/2020 11:31 AM to 3:33 PM

**Customer:** Newmont Mining Corporation 100 N. 3rd St. Victor, CO 80860

**Qualified Supervisor:** Mark Ray #32504

**Applicators:** Mark Ray, Tanner Von Riesemann, Ryan Romanson

**Weather:** Sunny 75 degrees F.    **Wind:** 2 mph out of S

**Site/Crop:** Natural Area

**Target Plants:** Mullein, common - Verbascum thapsus - List C, Thistle, Canada - Cirsium arvense - List B, Thistle, Musk - Carduus nutans - List B, Toadflax, Dalmatian - Linaria dalmatica/genistifolia- List B, Toadflax, Yellow- Linaria vulgaris - List B

**Application Equipment:** Orange\_Kubota\_#4 **Equipment Rate:** 50 GPA - Spray Rig #4 Spot Spray **Application**

**Method:** Spot-Spraying **Carrier:** Water

Herbicide Applied	Application Rate	Total Amount Applied	Dillution Rate
Spray Indicator - Blue Dye	12 fl oz per acre	24 fl oz	0.24 fl oz per gallon
Induce - Adjuvant	12 fl oz per acre	24 fl oz	0.24 fl oz per gallon
Transline - 62719-259 - Clopyralid 40.9%	12 fl oz per acre	24 fl oz	0.24 fl oz per gallon
Weedar 64 - 71368-1 - 2,4-D 46.8%	32 fl oz per acre	64 fl oz	0.64 fl oz per gallon

**Total Application:** 2 acre

**Total Acres Applied with Backpacks if Applicable:**

**Total Acres Surveyed if Applicable:**

**Application Notes:** Treated providence mine, grassy overlook, and Victor pass

**NPDES COMPLIANCE (Only Applicable to Aquatic Sites)**

**Aquatic site:** No

Use Pattern: Weeds and Algae

Is equipment properly calibrated? Yes

Did you conduct visual monitoring for adverse incidents? Yes

Were any adverse incidents identified? No

**Habitat Management, Inc.**  
**Commercial Herbicide Applicator (CO #11318)**  
**Herbicide Application Record**



**Location:** Cresson Project - CC&V Gold Mine      **County:** Teller County

**Date:** 8/20/2020 6:21 AM to 2:10 PM

**Customer:** Newmont Mining Corporation 100 N. 3rd St. Victor, CO 80860

**Qualified Supervisor:** Mark Ray #32504

**Applicators:** Mark Ray, Tanner Von Riesemann, Ryan Romanson

**Weather:** Sunny 70 degrees F.    **Wind:** 3 mph out of E

**Site/Crop:** Natural Area

**Target Plants:** Mullein, common - Verbascum thapsus - List C, Thistle, Canada - Cirsium arvense - List B, Thistle, Musk - Carduus nutans - List B, Toadflax, Dalmatian - Linaria dalmatica/genistifolia- List B, Toadflax, Yellow- Linaria vulgaris - List B

**Application Equipment:** Orange\_Kubota\_#4 **Equipment Rate:** 50 GPA - Spray Rig #4 Spot Spray **Application**

**Method:** Spot-Spraying **Carrier:** Water

Herbicide Applied	Application Rate	Total Amount Applied	Dillution Rate
Spray Indicator - Blue Dye	12 fl oz per acre	18 fl oz	0.24 fl oz per gallon
Induce - Adjuvant	12 fl oz per acre	18 fl oz	0.24 fl oz per gallon
Transline - 62719-259 - Clopyralid 40.9%	12 fl oz per acre	18 fl oz	0.24 fl oz per gallon
Weedar 64 - 71368-1 - 2,4-D 46.8%	32 fl oz per acre	48 fl oz	0.64 fl oz per gallon

**Total Application:** 1.5 acre

**Total Acres Applied with Backpacks if Applicable:**

**Total Acres Surveyed if Applicable:**

**Application Notes:** Treated stockpile 21, stockpile 1 and poverty gulch roads

**NPDES COMPLIANCE (Only Applicable to Aquatic Sites)**

**Aquatic site:** No

Use Pattern: Weeds and Algae

Is equipment properly calibrated? Yes

Did you conduct visual monitoring for adverse incidents? Yes

Were any adverse incidents identified? No

**Habitat Management, Inc.**  
**Commercial Herbicide Applicator (CO #11318)**  
**Herbicide Application Record**



**Location:** Cresson Project - CC&V Gold Mine      **County:** Teller County

**Date:** 8/17/2020 8:36 AM to 3:38 PM

**Customer:** Newmont Mining Corporation 100 N. 3rd St. Victor, CO 80860

**Qualified Supervisor:** Mark Ray #32504

**Applicators:** Mark Ray, Tanner Von Riesemann, Ryan Romanson

**Weather:** Sunny 70 degrees F.    **Wind:** 2 mph out of S

**Site/Crop:** Right-of-way

**Target Plants:** Mullein, common - Verbascum thapsus - List C, Thistle, Canada - Cirsium arvense - List B, Thistle, Musk - Carduus nutans - List B, Toadflax, Dalmatian - Linaria dalmatica/genistifolia- List B, Toadflax, Yellow- Linaria vulgaris - List B

**Application Equipment:** Orange\_Kubota\_#4 **Equipment Rate:** 50 GPA - Spray Rig #4 Spot Spray **Application**

**Method:** Spot-Spraying **Carrier:** Water

Herbicide Applied	Application Rate	Total Amount Applied	Dillution Rate
Spray Indicator - Blue Dye	12 fl oz per acre	9 fl oz	0.24 fl oz per gallon
Weedar 64 - 71368-1 - 2,4-D 46.8%	32 fl oz per acre	24 fl oz	0.64 fl oz per gallon
Induce - Adjuvant	12 fl oz per acre	9 fl oz	0.24 fl oz per gallon
Transline - 62719-259 - Clopyralid 40.9%	12 fl oz per acre	9 fl oz	0.24 fl oz per gallon

**Total Application:** 0.75 acre

**Total Acres Applied with Backpacks if Applicable:**

**Total Acres Surveyed if Applicable:**

**Application Notes:** Treated vindicator trail

**NPDES COMPLIANCE (Only Applicable to Aquatic Sites)**

**Aquatic site:** No

Use Pattern: Weeds and Algae

Is equipment properly calibrated? Yes

Did you conduct visual monitoring for adverse incidents? Yes

Were any adverse incidents identified? No

**Habitat Management, Inc.**  
**Commercial Herbicide Applicator (CO #11318)**  
**Herbicide Application Record**



**Location:** Cresson Project - CC&V Gold Mine      **County:** Teller County

**Date:** 8/18/2020 6:19 AM to 4:14 PM

**Customer:** Newmont Mining Corporation 100 N. 3rd St. Victor, CO 80860

**Qualified Supervisor:** Mark Ray #32504

**Applicators:** Mark Ray, Tanner Von Riesemann, Ryan Romanson

**Weather:** Partly Cloudy 70 degrees F.    **Wind:** 1 mph out of S

**Site/Crop:** Reclamation/Revegetation Area

**Target Plants:** Mullein, common - Verbascum thapsus - List C, Thistle, Canada - Cirsium arvense - List B, Thistle, Musk - Carduus nutans - List B, Toadflax, Dalmatian - Linaria dalmatica/genistifolia- List B, Toadflax, Yellow- Linaria vulgaris - List B

**Application Equipment:** Orange\_Kubota\_#4 **Equipment Rate:** 50 GPA - Spray Rig #4 Spot Spray **Application**

**Method:** Spot-Spraying **Carrier:** Water

Herbicide Applied	Application Rate	Total Amount Applied	Dillution Rate
Spray Indicator - Blue Dye	12 fl oz per acre	21 fl oz	0.24 fl oz per gallon
Induce - Adjuvant	12 fl oz per acre	21 fl oz	0.24 fl oz per gallon
Weedar 64 - 71368-1 - 2,4-D 46.8%	32 fl oz per acre	56 fl oz	0.64 fl oz per gallon
Transline - 62719-259 - Clopyralid 40.9%	12 fl oz per acre	21 fl oz	0.24 fl oz per gallon

**Total Application:** 1.75 acre

**Total Acres Applied with Backpacks if Applicable:**

**Total Acres Surveyed if Applicable:**

**Application Notes:** Treated altman backfill and American Eagle road

**NPDES COMPLIANCE (Only Applicable to Aquatic Sites)**

**Aquatic site:** No

Use Pattern: Weeds and Algae

Is equipment properly calibrated? Yes

Did you conduct visual monitoring for adverse incidents? Yes

Were any adverse incidents identified? No