

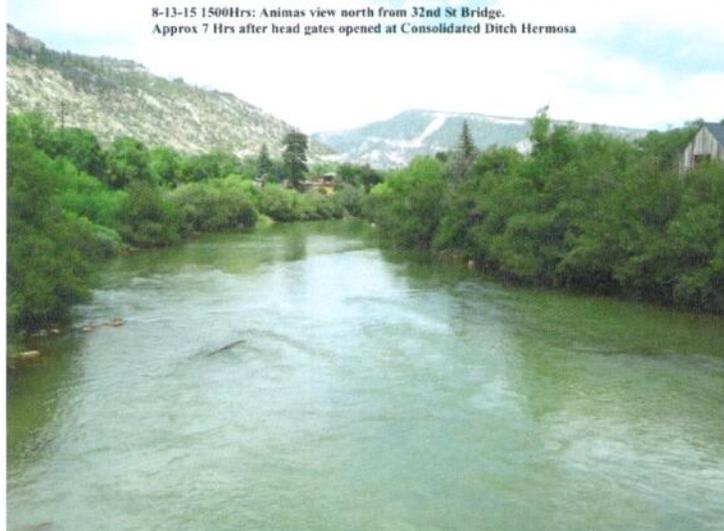
Unified Command  
Incident Action Plan

August 15, 2015 0700 MST to August 17, 2015 0700 MST

**Gold King Mine Release**

Site ID: A8K9RV  
CO-COEM-I002

8-13-15 1500Hrs: Animas view north from 32nd St Bridge.  
Approx 7 Hrs after head gates opened at Consolidated Ditch Hermosa



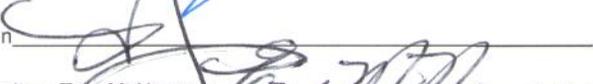
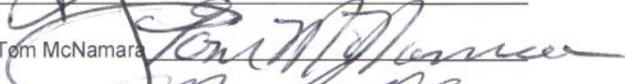
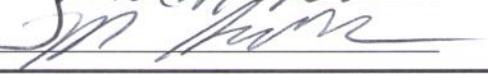
Unified Command  
Durango, CO

| Unified Command                             |
|---|
| EPA - Craig Myers                           |
| State of Colorado – Dave Osborn             |
| State of Colorado – Drew Petersen           |
| La Plata County - Butch Knowlton            |
| San Juan Basin Health Dept. - Liane Jollon  |
| Southern Ute Indian Tribe - Kathi Gurule    |
| Southern Ute Indian Tribe – Jake Candelaria |

|   |
|---|
| City of Durango, Agency Representative - Terry Hoecker    |
| San Juan County, Agency Administrator - Jim Donovan       |
| Ute Mountain Ute Tribe, Agency Administrator – Scott Clow |
| State of New Mexico, PIO Liaison – Karen Takai            |

|   |  |                       |
|---|--|-----------------------|
| 1. Incident Name<br>Gold King Mine Release A8K9RV | 2. Operational Period to be covered by IAP (Date/Time)<br>From: 8/15/2015 0700 To: 8/17/2015 700 | CG IAP<br>COVER SHEET |
|---|--|-----------------------|

3. Approved by Incident Commander(s):

| ORG                         | NAME  |
|-----------------------------|---|
| EPA                         | Craig Myers                   |
| State of CO                 | Dave Osborn, Drew Petersen    |
| San Juan Basin Health Dept. | Liane Jollon                  |
| La Plata County             | Butch Knowlton, Tom McNamara  |
| Southern Ute Tribe          | Kathi Gurule, Mick Souder     |

## INCIDENT ACTION PLAN

The items checked below are included in this Incident Action Plan:

Table of Contents

- ICS 202 (Response Objectives)
- ICS 203 (Organization Chart)
- ICS 204 (Assignment Lists)
- ICS 205 (Communications Plan)
- ICS 205a (Communications List)
- ICS 206 (Medical Plan)
- ICS 207 (Incident Organization)
- ICS 208 (Site Safety Plan)
- ICS 215A
- ICS 230
- Map
- Weather forecast

Other Attachments

- Talking points from Joint Information Center
- Media Release dated 8/15/2015 (Animas River Opening)
- La Plata Sheriff Order opening Animas River
- Health Advisory related to opening of Animas River
- City of Durango Press Release related to pumping water from Animas River
- Incident within an Incident Form

|   |   |
|---|---|
| 4. Prepared by: Karen Dickson PSC(t)<br> | Date/Time: August 15, 2015 1500<br>8/15/15 1815 |
|---|---|

|  |  |  |
|--|--|--|
| <b>1. Incident Name</b><br>Gold King Mine Blowout A8K9 | <b>2. Operational Period (Date/Time)</b><br>From: 8/15/2015 0700      To: 8/17/2015 0700 | <b>INCIDENT OBJECTIVES</b><br><b>ICS 202-EPA</b> |
|--|--|--|

- 3. Incident Objective(s)**
- Continue private water well call tracking, follow up actions and owner communications.
  - Continue sampling plan and develop strategy to evaluate and mitigate risks due to sediment in the river.
  - Continue river assessment through sediment and water sampling.
  - Continue management of adit discharge and develop call down verification (CDPHE).
  - Effectively communicate with public and stakeholders utilizing a multi-faceted communication strategy to dissemination results.
  - Ensure health and safety of the public and response management personnel.
  - Develop a means to assess the economic impact upon affected communities
  - Coordinate with the Colorado Division of Water and Natural Resources and other stakeholders to assess and flush ditches.
  - Provide water of appropriate quality for specified use.
  - Continued coordination with the Department of Agriculture (including state and local veterinarians) and the Colorado Extension.
  - Maintain stability of mine road to ensure access.
  - Prepare for mine dump stabilization.
  - Amend field sampling plan to include assessment of remote areas of the canyon, execute when ready.
  - Develop a medium term groundwater assessment monitoring transition plan.
  - Develop medium term river monitoring plan to provide notification, warning and understanding to the public on longer term basis.
  - Develop well MCL exceedance follow up plan for private wells.
  - Begin demobilization communications.

**4. Operational Period Command Emphasis**

Communication openness and transparency with community and stakeholders

**5. Safety Objectives for Operational Period**

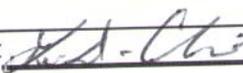
Report all injuries to command post

Approved Site Safety Plan Located at:

**6. Prepared by:** (Planning Section Chief): *[Signature]*      Date/Time: 8/14/15 1835

**7. Approved by:** (Incident Commander): \_\_\_\_\_      Date/Time: \_\_\_\_\_

## ORGANIZATION ASSIGNMENT LIST(ICS 203)

|  |                              |  |                                    |                          |
|--|------------------------------|--|------------------------------------|--------------------------|
| <b>1. Incident Name:</b><br><b>Gold King Mine Release A8K9</b>                                   |                              | <b>2. Operational Period:</b> Date From: <b>8/15/15</b> Date To: <b>8/17/15</b><br>Time From: <b>7:00</b> Time To: <b>7:00</b> |                                    |                          |
| <b>3. Incident Commander(s) and Command Staff:</b>   |                              | <b>7. Operations Section:</b>  |                                    |                          |
| Unified Command  | Craig Myers-303-808-1738     | Chief  | Joyel Dhieux 720-441-9961          |                          |
|  | Butch Knowlton-970-749-8122  |  | Deputy                             | Chuck Balke 970-560-3261 |
|  | Liane Jollon-970-769-0354    |  |                                    |                          |
| <b>Unified Command continued on page ICS-203 pp 2</b>  |                              | Staging Area   |                                    |                          |
| Safety Officer   | Jason Nakatsu                | <b>Branch</b>  | Assessment and Mitigation          |                          |
| Safety Officer   | Paul Hollar 970-759-1734     | Supervisor   | Joni Sandoval 303-241-1356         |                          |
| Public Info. Officer   | see page 2                   | Deputy   |                                    |                          |
| <b>4. Agency/Organization Representatives:</b>   |                              | Team-A   |                                    |                          |
| Agency/Organization  | Name                         | Team-B   |                                    |                          |
| City of Durango  | Ron LeBlanc                  | Team-C   |                                    |                          |
| La Plata County  | Joe Kirby                    |  |                                    |                          |
| La Plata County  | Jo Ann Spina                 |  |                                    |                          |
| SJBHD BOH  | Bob Ledger                   |  |                                    |                          |
| San Juan County  | Jim Donovan-970.903.7039     | <b>Branch</b>  | Sampling                           |                          |
| City of Durango  | Terry Hoecker-970-759-4312   | Supervisor   | Joyel Dhieux 720-441-9961          |                          |
| <b>5. Planning Section:</b>  |                              | Deputy   |                                    |                          |
| Chief  | Dee Rothery 303-519-0292     | SUIT_SR  | Curtis Hartenstine 303-842-4995    |                          |
| Chief  | Karen Dickson 970-739-7880   | BIA  | Waylon Denny 602-379-3723 ext 1251 |                          |
| Situation Unit   | Lisa Lloyd 303-809-8381      | SUIT Planning  | Tom Johnson 970-749-8252           |                          |
| Situation Unit   | Scott Morrill 970-275-1370   | SUIT Planning  | Mark Hutson 903-316-2570           |                          |
| Demobilization Unit  |                              |  |                                    |                          |
| Technical Specialists:   |                              | <b>Branch</b>  | Mine Site                          |                          |
| Resources Unit   | Kathie Atencio-303.898.414   | Supervisor   | Steve Way 303-866-1640             |                          |
| Resources Unit   | Luke Chavez-720.320.7250     | Deputy   |                                    |                          |
|  |                              | Private Security   |                                    |                          |
| <b>6. Logistics Section:</b>   |                              |  |                                    |                          |
| Chief  | Steve Barkley 970-759-0202   | <b>Group</b>   |                                    |                          |
| Deputy   | Steve Schroeder-970-201-5997 | Supervisor   |                                    |                          |
| <b>Support Branch</b>  |                              |  |                                    |                          |
| Director   |                              |  |                                    |                          |
| Supply Unit  |                              |  |                                    |                          |
| Facilities Unit  |                              |  |                                    |                          |
| Call Center Unit   | Kathy Brush 970-799-1646     | <b>8. Finance Administration Section:</b>  |                                    |                          |
| <b>Service Branch</b>  |                              | Chief  | Christine Portillos 720-839-5429   |                          |
| Director   |                              | La Plata Co  | Diane Sorensen                     |                          |
| Communications Unit  |                              | City of Durango  | Julie Brown                        |                          |
| Medical Unit   |                              | SUIT   | Brian Zink                         |                          |
| Food Unit  |                              | Comp/Claims Unit   |                                    |                          |
|  |                              | EPA Procurement  | Phillip Werner                     |                          |
| <b>9. Prepared By: Name:</b> <u>Luke Chavez</u>  |                              | Position/Title   | RESL                               |                          |
| Signature:  |                              |  |                                    |                          |
| ICS 203  | IAP Page <u>2</u>            | Date/Time: 8/14/2015 1230hrs   |                                    |                          |







## ASSIGNMENT LIST (204)

| <b>1. Incident Name:</b><br><b>Gold King Mine Release</b><br><b>A8K9</b>  |                     | <b>2. Operational Period:</b><br>Date From: <b>8/15/15</b> Date To: <b>8/17/15</b><br>Time From: <b>7:00</b> Time To: <b>7:00</b>  |  | <b>3,</b><br><b>Branch II: Assessment &amp; Mitigation</b>                      |                   |  |  |   |                     |   |   |  |            |       |  |   |  |            |      |             |   |              |            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---|---------------------|--|--|---|-------------------|--|--|---|---------------------|---|---|--|------------|-------|--|---|--|------------|------|-------------|---|--------------|------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| <b>4. Operations Personnel:</b><br>Operations Section Chief: <b>Joyel Dhieux</b><br>Branch Director:<br>Division/Group Supervisor: <b>Joni Sandoval</b>   |                     | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%; text-align: center;">Name</th> <th style="width: 50%; text-align: center;">Contact Number(s)</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;"><b>Joyel Dhieux</b></td> <td style="text-align: center;"><b>720-441-9961</b></td> </tr> <tr> <td style="text-align: center;"><b>Joni Sandoval</b></td> <td style="text-align: center;"><b>303-241-1356</b></td> </tr> </tbody> </table> |  | Name  | Contact Number(s) | <b>Joyel Dhieux</b>  | <b>720-441-9961</b>                                  | <b>Joni Sandoval</b>  | <b>303-241-1356</b> | <b>Division-D:</b><br><br><b>Group:</b><br><br><b>Staging Area:</b> |   |  |            |       |  |   |  |            |      |             |   |              |            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Name  | Contact Number(s)   |  |  |   |                   |  |  |   |                     |   |   |  |            |       |  |   |  |            |      |             |   |              |            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <b>Joyel Dhieux</b>   | <b>720-441-9961</b> |  |  |   |                   |  |  |   |                     |   |   |  |            |       |  |   |  |            |      |             |   |              |            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <b>Joni Sandoval</b>  | <b>303-241-1356</b> |  |  |   |                   |  |  |   |                     |   |   |  |            |       |  |   |  |            |      |             |   |              |            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <b>5. Resources Assigned:</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Resource Identifier</th> <th style="width: 20%;">Leader</th> <th style="width: 10%;"># of Persons</th> <th style="width: 30%;">Contact e.g., (phone, pager, radio, frequency, etc.)</th> <th style="width: 20%;">Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information</th> </tr> </thead> <tbody> <tr> <td>EPA-OSC</td> <td>David Romero</td> <td style="text-align: center;">1</td> <td></td> <td style="text-align: center;">Assessment</td> </tr> <tr> <td>START</td> <td></td> <td style="text-align: center;">1</td> <td></td> <td style="text-align: center;">Assessment</td> </tr> <tr> <td>ERRS</td> <td>Art Slayton</td> <td style="text-align: center;">1</td> <td style="text-align: center;">912-656-7211</td> <td style="text-align: center;">Mitigation</td> </tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table> |                     |  |  | Resource Identifier   | Leader            | # of Persons   | Contact e.g., (phone, pager, radio, frequency, etc.) | Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information | EPA-OSC             | David Romero  | 1 |  | Assessment | START |  | 1 |  | Assessment | ERRS | Art Slayton | 1 | 912-656-7211 | Mitigation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Resource Identifier   | Leader              | # of Persons   | Contact e.g., (phone, pager, radio, frequency, etc.) | Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information |                   |  |  |   |                     |   |   |  |            |       |  |   |  |            |      |             |   |              |            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| EPA-OSC   | David Romero        | 1  |  | Assessment  |                   |  |  |   |                     |   |   |  |            |       |  |   |  |            |      |             |   |              |            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| START   |                     | 1  |  | Assessment  |                   |  |  |   |                     |   |   |  |            |       |  |   |  |            |      |             |   |              |            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ERRS  | Art Slayton         | 1  | 912-656-7211   | Mitigation  |                   |  |  |   |                     |   |   |  |            |       |  |   |  |            |      |             |   |              |            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| <b>6. Work Assignments:</b><br>Assessment of ditches upon request. Coordinatate any additional ditch flushing/mitigation (ie. Stakeholders - county, CDPHE. Southern Ute Tribe, Ditch Presidents, etc.) as appropriate.<br><br>Property assessment and mitigation upon request.<br><br>Provide bottled water and water delivery as appropriate.   |                     |  |  |   |                   |  |  |   |                     |   |   |  |            |       |  |   |  |            |      |             |   |              |            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <b>7. Special Instructions:</b> none  |                     |  |  |   |                   |  |  |   |                     |   |   |  |            |       |  |   |  |            |      |             |   |              |            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <b>8. Communications</b> (radio and/or phone contact numbers needed for this assignment):<br><table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">Name/Function</th> <th style="width: 25%;">Assignment</th> <th style="width: 50%;">Primary Contact: indicate cell, pager, or radio (frequency/system/channel)</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>  |                     |  |  | Name/Function   | Assignment        | Primary Contact: indicate cell, pager, or radio (frequency/system/channel) |  |   |                     |   |   |  |            |       |  |   |  |            |      |             |   |              |            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Name/Function   | Assignment          | Primary Contact: indicate cell, pager, or radio (frequency/system/channel)   |  |   |                   |  |  |   |                     |   |   |  |            |       |  |   |  |            |      |             |   |              |            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| <b>9. Prepared by:</b> Name: <u>Joyel dhieux</u> Position/Title: <u>Ops Sec Chief</u> Signature:  |                     |  |  |   |                   |  |  |   |                     |   |   |  |            |       |  |   |  |            |      |             |   |              |            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ICS 204      IAP Page <u>7</u>  |                     | Date/Time: <u>8/14/2015 12:30 hrs</u>  |  |   |                   |  |  |   |                     |   |   |  |            |       |  |   |  |            |      |             |   |              |            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## ASSIGNMENT LIST (204)

|  |  |   |  |                                    |
|--|--|---|--|------------------------------------|
| <b>1. Incident Name:</b><br><b>Gold King Mine Release</b><br><b>A8K9</b>   |  | <b>2. Operational Period:</b><br>Date From: <b>8/15/15</b> Date To: <b>8/17/15</b><br>Time From: <b>7:00</b> Time To: <b>7:00</b> |  | <b>3,</b><br>Branch II: <b>JIC</b> |
| <b>4. Operations Personnel:</b>  |  |   | <b>Division-D:</b>                                   |                                    |
| Operations Section Chief: _____  |  | <u>Name</u>   | <u>Contact Number(s)</u>                             |                                    |
| Branch Director: <b>Mike Davis</b>   |  |   | <b>Group:</b>  |                                    |
| Division/Group Supervisor: <b>Shawn Montgomery</b>   |  |   | <b>Staging Area:</b>                                 |                                    |
| <b>5. Resources Assigned:</b>  |  |   |  |                                    |
| Resource Identifier  | Leader   | # of Persons  | Contact e.g., (phone, pager, radio, frequency, etc.) |                                    |
| Tribal   | Sacha Smith<br>Anna-Marie Garcia               | 1   |  |                                    |
| CDPHE  | Jeannine Notterman                             | 1   | 3039212208   |                                    |
| La Plata County  | Susan Hakanson (Sat.)<br>Sarah Jacobson (Sun.) | 1   |  |                                    |
| SJBH   | Claire Ninde (Sun.)<br>Lori Zazzanro (Sat.)    | 1   | 970-749-1513<br>703-505-9771                         |                                    |
| Unaffiliated   | Scott Pribble                                  | 1   | 720-418-1716   |                                    |
|  |  |   |  |                                    |
|  |  |   |  |                                    |
|  |  |   |  |                                    |
|  |  |   |  |                                    |
|  |  |   |  |                                    |
|  |  |   |  |                                    |
| <b>6. Work Assignments:</b>  |  |   |  |                                    |
| <p>Coordinate information between agencies to public dissemination.</p> <p>Handle agency specific public dissemination.</p> <p>Social media monitoring.</p> <p>Develop informational talking points for field representatives.</p> <p>Develop anticipated public interest questions.</p> <p>Incoming Calls Q&amp;A delegation.</p> |  |   |  |                                    |
| <b>7. Special Instructions:</b>  |  |   |  |                                    |
| <p>Any and all coordinated public information releases must go through JIC Manager via Lead PIO for UC approval.</p> <p>Any public dissemination involving Area Command must go through Area Lead PIO.</p>   |  |   |  |                                    |
| <b>8. Communications</b> (radio and/or phone contact numbers needed for this assignment):  |  |   |  |                                    |
| Name/Function  | Assignment                                     | Primary Contact: indicate cell, pager, or radio (frequency/system/channel)  |  |                                    |
| Mike Davis   | / JIC Manager                                  | 505-350-6767 mdavis0735@q.com   |  |                                    |
| Shawn Montgomery   | / Unified Lead PIO                             | 970-260-3708 shawnm@gcity.org   |  |                                    |
| Christy St. Clair  | / Area Lead PIO                                | 202-768-5789 stclair.christy@epa.gov  |  |                                    |
|  | /  |   |  |                                    |
| <b>9. Prepared by:</b> Name: <u>Mike Davis</u> Position/Title: <u>JIC Dir.</u> Signature:  |  |   |  |                                    |
| ICS 204  | IAP Page <u>7</u>                              | Date/Time: <u>8/14/2015 20:30 hrs</u>   |  |                                    |



## Command and General Staff and Agency Participants in Response - Revised 08-14-15

| First     | Last        | Agency   | Email  | Phone        | Durango ICP       | Command Staff   |
|-----------|-------------|--|--|--------------|-------------------|-----------------|
| Chris     | Poulet      | ATSDR  | <a href="mailto:poulet.chris@epa.gov">poulet.chris@epa.gov</a>                           | 303-717-3089 | Yes               |                 |
| Waylon    | Denny       | Bureau of Indian Affairs - Regional Div Chief (DESCRM) | <a href="mailto:waylon.denny@bia.gov">waylon.denny@bia.gov</a>                           | 505-350-0229 | No                |                 |
| Gregory   | Mehojh      | Bureau of Indian Affairs -Deputy Regional Director (SW | <a href="mailto:gregory.mehojh@bia.gov">gregory.mehojh@bia.gov</a>                       | 505-563-3106 | Yes - Monday only |                 |
| Wayne     | Walsh       | City of Durango  | <a href="mailto:wayne.walsh@durangogov.org">wayne.walsh@durangogov.org</a>               | 970-375-5003 | Yes               |                 |
| Sherri    | Dugdale     | City of Durango - Asst to City Manager                 | <a href="mailto:sherri.dugdale@durangogov.org">sherri.dugdale@durangogov.org</a>         | 970-903-8320 | No                | PIO             |
| Mary Beth | Miles       | City of Durango - Asst to City Manager                 | <a href="mailto:marybeth.miles@durangogov.org">marybeth.miles@durangogov.org</a>         | 970-375-5063 | No                |                 |
| Dean      | Brookie     | City of Durango - City Council                         | <a href="mailto:dbrookie@cityofdurango.gov">dbrookie@cityofdurango.gov</a>               |              | No                |                 |
| Christina | Rinderle    | City of Durango - City Council                         | <a href="mailto:christinarinderle@durangogov.org">christinarinderle@durangogov.org</a>   |              | No                |                 |
| Ron       | LeBlanc     | City of Durango - City Manager                         | <a href="mailto:Ron.LeBlanc@durangogov.org">Ron.LeBlanc@durangogov.org</a>               |              | No                |                 |
| Cathy     | Metz        | City of Durango - Park's Director                      | <a href="mailto:cathy.metz@durangogov.org">cathy.metz@durangogov.org</a>                 | 970-759-4330 | No                |                 |
| Mitch     | Carter      | City of Durango - Social Media                         | <a href="mailto:mitchell.carter@durangogov.org">mitchell.carter@durangogov.org</a>       | 970-375-5088 | No                |                 |
| Victor    | Locke       | City of Durango - Social Media                         | <a href="mailto:victor.locke@durangogov.org">victor.locke@durangogov.org</a>             | 970-375-5082 | No                | PIO             |
| Terry     | Hoecker     | City of Durango OEM                                    | <a href="mailto:terry.hoecker@durangogov.org">terry.hoecker@durangogov.org</a>           | 970-759-4312 | Yes               | OEM             |
| Steve     | Salka       | City of Durango Utilities Director                     | <a href="mailto:steve.salka@durangogov.org">steve.salka@durangogov.org</a>               |              | Yes               | Tech Specialist |
| Matt      | Holden      | City of Durango Utilities Engineer                     | <a href="mailto:matt.holden@durangogov.org">matt.holden@durangogov.org</a>               |              | Yes               |                 |
| Terry     | Page        | City of Farmington Fire Department                     | <a href="mailto:tpage@firenet.org">tpage@firenet.org</a>                                 | 505-947-4742 |                   |                 |
| Matt      | Thorpe      | CO Area Wildlife Manager                               | Matt.Thorpe@state.co.us  |              |                   |                 |
| Cynthia   | Coffman     | CO Attorney General                                    |  |              | No                |                 |
| Chad      | Moore       | CO Department of Ag/Brands                             |  |              | ?                 |                 |
| Ken       | Charles     | CO Department of Local Affairs - Field Manager         | <a href="mailto:ken.charles@state.co.us">ken.charles@state.co.us</a>                     |              | Yes               |                 |
| Jean      | Aldrich     | CO Department of Public Health & Environment           | <a href="mailto:jean.aldrich@state.co.us">jean.aldrich@state.co.us</a>                   | 720-841-5158 | Yes               |                 |
| Michael   | Cosby       | CO Department of Public Health & Environment           |  |              | Yes               | Sediment        |
| Jorge     | Delgado     | CO Department of Public Health & Environment           | <a href="mailto:jorge.delgado@state.co.us">jorge.delgado@state.co.us</a>                 |              | Yes               |                 |
| Heather   | Drissel     | CO Department of Public Health & Environment           | <a href="mailto:heather.drissel@state.co.us">heather.drissel@state.co.us</a>             | 719-225-9674 | Yes               |                 |
| Miquette  | Gerber      | CO Department of Public Health & Environment           |  |              | Yes               |                 |
| Casey     | Kay         | CO Department of Public Health & Environment           | <a href="mailto:casey.kay@state.co.us">casey.kay@state.co.us</a>                         | 970-901-0603 | Yes               |                 |
| David     | Kurz        | CO Department of Public Health & Environment           |  | 303-981-6216 | Yes               |                 |
| Greg      | Naugle      | CO Department of Public Health & Environment           | <a href="mailto:greg.naugle@state.co.us">greg.naugle@state.co.us</a>                     | 720-541-0941 | No                |                 |
| Pat       | Pfaltzgraf  | CO Department of Public Health & Environment           | <a href="mailto:patrick.j.pfaltzgraff@state.co.us">patrick.j.pfaltzgraff@state.co.us</a> | 720-618-8096 | Yes               |                 |
| Jeannine  | Natterman   | CO Department of Public Health & Environment - Haz     | <a href="mailto:jeannine.natterman@state.co.us">jeannine.natterman@state.co.us</a>       | 303-921-2208 | Yes               | PIO             |
| Meghan    | Truby       | CO Department of Public Health & Environment - Wat     | <a href="mailto:meghan.trubee@state.co.us">meghan.trubee@state.co.us</a>                 |              |                   | PIO             |
| Mark      | Salley      | CO Department of Public Health & Environment - Com     | <a href="mailto:mark.salley@state.co.us">mark.salley@state.co.us</a>                     | 303-921-8594 | No-Monday         | PIO             |
| Cathy     | Heald       | CO Department of Public Health & Environment-WQCD      |  |              | No                |                 |
| Steve     | Schroder    | CO DHS-SW IMT  | <a href="mailto:schrodersteve298@gmail.com">schrodersteve298@gmail.com</a>               | 970-201-5997 | Yes               | LSC             |
| David     | Osborn      | CO Division of Homeland Security and Emergency Man     | <a href="mailto:david.osborn@state.co.us">david.osborn@state.co.us</a>                   | 719-480-9024 | Yes               | IC - DHSEM      |
| Drew      | Petersen    | CO Division of Homeland Security and Emergency Man     | <a href="mailto:drew.petersen@state.co.us">drew.petersen@state.co.us</a>                 | 970-633-0201 | No                | IC - DHSEM      |
| Trevor    | Denny       | CO Division of Homeland Security and Emergency Man     | <a href="mailto:trevor.denney@state.co.us">trevor.denney@state.co.us</a>                 | 970-759-1187 | Yes               | OEM             |
| Brucke    | Holloman    | CO Division of Homeland Security and Emergency Man     | <a href="mailto:bruce.holloman@state.co.us">bruce.holloman@state.co.us</a>               | 720-884-6053 | No                | OEM             |
| Melissa   | Schneider   | CO Division of Water Resources                         | <a href="mailto:Melissa.Schneider@state.co.us">Melissa.Schneider@state.co.us</a>         | 970-247-1845 |                   |                 |
| John      | Alves       | CO Parks and Wildlife                                  | <a href="mailto:john.alves@state.co.us">john.alves@state.co.us</a>                       | 970-641-7891 |                   |                 |
| Patt      | Dorsey      | CO Parks and Wildlife                                  | <a href="mailto:patt.dorsey@state.co.us">patt.dorsey@state.co.us</a>                     | 970-799-0653 | No                |                 |
| Joe       | Lewandowski | CO Parks and Wildlife                                  | <a href="mailto:joe.lewandowski@state.co.us">joe.lewandowski@state.co.us</a>             | 970-759-9590 |                   | PIO             |
| Amber     | Blake       | COD - Transportation Director                          |  |              | Yes               |                 |
| Charles   | Balke       | Cortez Fire  | <a href="mailto:cbalke@cortezfire.com">cbalke@cortezfire.com</a>                         | 970-560-3261 | Yes               | Deputy OSC      |
| Anne      | Klein       | DATO/CTO   |  |              | ?                 |                 |
| Jack      | Lewellyn    | Durango Chamber of Commerce                            | <a href="mailto:jack@durangobusiness.org">jack@durangobusiness.org</a>                   |              |                   |                 |
| Karola    | Hanks       | Durango Fire   | <a href="mailto:hankskj@durangofirerescue.org">hankskj@durangofirerescue.org</a>         | 970-382-6023 |                   |                 |
| Scot      | Davis       | Durango Fire   | <a href="mailto:davissg@durangofirerescue.org">davissg@durangofirerescue.org</a>         |              |                   |                 |
| Shane     | Bairds      | Durango Fire Hazmat                                    | <a href="mailto:bairdsl@durangofirerescue.org">bairdsl@durangofirerescue.org</a>         |              | No                |                 |
| Michael   | Davis       | Elk Creek Fire Protection District                     | <a href="mailto:mdavis0735@q.com">mdavis0735@q.com</a>                                   | 505-350-6767 | Yes               | Deputy PIO      |
| Roy       | Weindorf    | EPA - START  |  |              | Yes               |                 |
| Derek     | Lawrence    | EPA - Tedlaw   |  |              | Yes               |                 |
| Art       | Slayton     | EPA ERRS   |  |              | Yes               |                 |
| Greg      | Powell      | EPA ERT  | <a href="mailto:Powell.greg@Epa.gov">Powell.greg@Epa.gov</a>                             | 513-607-1572 | Yes               |                 |
| Eric      | Vance       | EPA HQ   |  |              |                   |                 |
| Christie  | St. Clair   | EPA HQ PIO   | <a href="mailto:Stclair.christie@Epa.gov">Stclair.christie@Epa.gov</a>                   | 202-768-5780 | Yes               |                 |
| Melissa   | Harrison    | EPA HQ Press Secretary                                 |  | 202-697-0208 | Yes               |                 |
| Dan       | Burgo       | EPA R1   | <a href="mailto:Burgo.daniel@Epa.gov">Burgo.daniel@Epa.gov</a>                           | 857-225-5563 | Yes               | EUL-AC/R8 IMT   |
| Nancy     | Grantham    | EPA R1 Public Affairs                                  | <a href="mailto:Grantham.Nancy@epa.gov">Grantham.Nancy@epa.gov</a>                       | 617-918-1101 | Yes               |                 |
| Dave      | Kluesner    | EPA R2 PIO   | <a href="mailto:kluesner.dave@epa.gov">kluesner.dave@epa.gov</a>                         | 212-637-3653 | Yes               |                 |
| Chris     | Wagner      | EPA R3   | <a href="mailto:wagner.chris@epa.gov">wagner.chris@epa.gov</a>                           | 804-337-3049 | Yes               | AC - EUL        |
| Mark      | Hayes       | EPA R6   | <a href="mailto:Hayes.mark@Epa.gov">Hayes.mark@Epa.gov</a>                               | 214-665-2705 | No                |                 |
| Janie     | Acevedo     | EPA R6   | <a href="mailto:acevedo.janie@epa.gov">acevedo.janie@epa.gov</a>                         | 469-222-7810 | No                | PIO             |
| Chris     | Ruhl        | EPA R6 OSC   | <a href="mailto:Ruhl.christopher@Epa.gov">Ruhl.christopher@Epa.gov</a>                   | 214-789-9587 | Yes               | AC - IC         |
| Kathie    | Atencio     | EPA R8   | <a href="mailto:atencio.kathie@epa.gov">atencio.kathie@epa.gov</a>                       | 303-898-6414 | Yes               | RESL            |
| Rebecca   | Broussard   | EPA R8   | <a href="mailto:Broussard.rebecca@epa.gov">Broussard.rebecca@epa.gov</a>                 | 303-501-0007 | Yes               |                 |

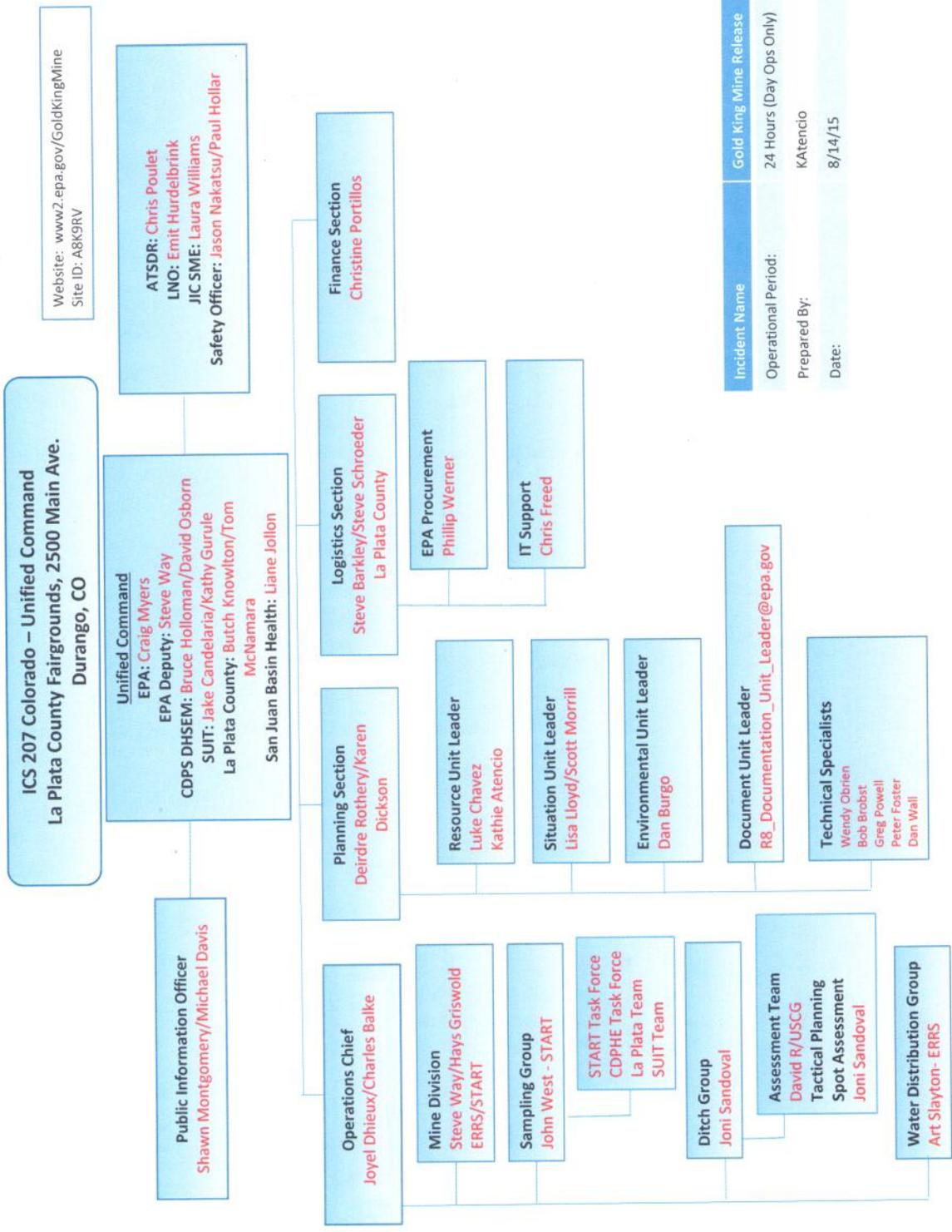
2 of 3

| First     | Last          | Agency                                    | Email  | Phone        | Durango ICP | Command Staff   |
|-----------|---------------|---|--|--------------|-------------|-----------------|
| Randy     | Brown         | EPA R8                                    | <a href="mailto:brown.randy@epa.gov">brown.randy@epa.gov</a>                           |              | Yes         | LNO - Tribal    |
| Luke      | Chavez        | EPA R8                                    | <a href="mailto:Chavez.Luke@epa.gov">Chavez.Luke@epa.gov</a>                           | 720-320-6251 | Yes         | RESL            |
| Hays      | Griswold      | EPA R8                                    | <a href="mailto:griswold.hays@epa.gov">griswold.hays@epa.gov</a>                       | 303-866-1633 | No          |                 |
| Kerry     | Guy           | EPA R8                                    | <a href="mailto:guy.kerry@epa.gov">guy.kerry@epa.gov</a>                               | 303-808-3831 | Yes         | LNO to JIC      |
| Martin    | Hestmark      | EPA R8                                    | <a href="mailto:hestmark.martin@epa.gov">hestmark.martin@epa.gov</a>                   |              | Yes         |                 |
| Lisa      | Lloyd         | EPA R8                                    | <a href="mailto:Lloyd.lisa@Epa.gov">Lloyd.lisa@Epa.gov</a>                             | 303-312-6537 | Yes         | SUL             |
| Deborah   | McKean        | EPA R8                                    | <a href="mailto:McKean.deborah@Epa.gov">McKean.deborah@Epa.gov</a>                     | 303-312-6178 | Yes         |                 |
| Nat       | Miullo        | EPA R8                                    | <a href="mailto:Miullo.nat@Epa.gov">Miullo.nat@Epa.gov</a>                             | 303-518-9906 | Yes         |                 |
| Craig     | Myers         | EPA R8                                    | <a href="mailto:myers.craig@epa.gov">myers.craig@epa.gov</a>                           | 303-808-1738 | Yes         | IC              |
| Rich      | Mylott        | EPA R8                                    | <a href="mailto:mylott.richard@epa.gov">mylott.richard@epa.gov</a>                     | 720-237-8119 | Yes         | PIO             |
| Jason     | Nakatsu       | EPA R8                                    | <a href="mailto:Nakatsu.jason@Epa.gov">Nakatsu.jason@Epa.gov</a>                       | 303-312-6862 | Yes         |                 |
| David     | Ostrander     | EPA R8                                    | <a href="mailto:ostrander.david@epa.gov">ostrander.david@epa.gov</a>                   | 303-312-6827 | Yes         | AC - IC         |
| Janice    | Pearson       | EPA R8                                    | <a href="mailto:pearson.janice@epa.gov">pearson.janice@epa.gov</a>                     |              | Yes         |                 |
| Paul      | Peronard      | EPA R8                                    | <a href="mailto:peronard.paul@epa.gov">peronard.paul@epa.gov</a>                       | 303-886-1638 | No          |                 |
| Cynthia   | Peterson      | EPA R8                                    | <a href="mailto:peterson.cynthia@epa.gov">peterson.cynthia@epa.gov</a>                 | 720-935-5354 | Yes         | PIO             |
| David     | Romero        | EPA R8                                    | <a href="mailto:romero.david@epa.gov">romero.david@epa.gov</a>                         | 303-884-1236 | Yes         | OPS             |
| Deirdre   | Rothery       | EPA R8                                    | <a href="mailto:Rothery.Deirdre@epa.gov">Rothery.Deirdre@epa.gov</a>                   | 303-519-0292 | Yes         | PSC             |
| Joni      | Sandoval      | EPA R8                                    | <a href="mailto:Sandoval.joni@Epa.gov">Sandoval.joni@Epa.gov</a>                       | 303-241-1356 | Yes         |                 |
| Paula     | Smith         | EPA R8                                    | <a href="mailto:smith.paula@epa.gov">smith.paula@epa.gov</a>                           |              | Yes         |                 |
| Dan       | Wall          | EPA R8                                    | <a href="mailto:wall.dan@epa.gov">wall.dan@epa.gov</a>                                 |              | Yes         |                 |
| Chris     | Wardell       | EPA R8                                    | <a href="mailto:Wardell.christopher@Epa.gov">Wardell.christopher@Epa.gov</a>           | 303-552-7109 | Yes         | PIO - Silverton |
| Steve     | Way           | EPA R8                                    | <a href="mailto:Way.steven@Epa.gov">Way.steven@Epa.gov</a>                             | 303-886-1640 | No          |                 |
| Laura     | Williams      | EPA R8                                    | <a href="mailto:williams.laura@epa.gov">williams.laura@epa.gov</a>                     | 720-446-6442 |             |                 |
| Christine | Portillos     | EPA R8 Finance                            | <a href="mailto:portillos.christine@epa.gov">portillos.christine@epa.gov</a>           |              | Yes         | Finance         |
| Chris     | Freed         | EPA R8 IT                                 | <a href="mailto:Freed.chris@Epa.gov">Freed.chris@Epa.gov</a>                           | 720-284-4342 | Yes         | IT              |
| Phillip   | Werner        | EPA R8 Logistics-Finance                  | <a href="mailto:Werner.phillip@Epa.gov">Werner.phillip@Epa.gov</a>                     | 720-883-1055 | Yes         |                 |
| Joyel     | Dhieux        | EPA R8 Ops                                | <a href="mailto:khieux.joyel@epa.gov">khieux.joyel@epa.gov</a>                         | 720-441-9961 | Yes         |                 |
| Steve     | Calanog       | EPA R9                                    | <a href="mailto:Calanog.steve@Epa.gov">Calanog.steve@Epa.gov</a>                       | 415-595-8350 | Yes         | AC - R9         |
| Secondy   | Hubbard       | EPA R9                                    | <a href="mailto:Hubbard.secody@Epa.gov">Hubbard.secody@Epa.gov</a>                     | 415-972-3241 | No          |                 |
| Randy     | Nattis        | EPA R9                                    | <a href="mailto:Nattis.randy@Epa.gov">Nattis.randy@Epa.gov</a>                         | 415-972-3053 |             |                 |
| Rob       | Wise          | EPA R9                                    | <a href="mailto:Wise.robert@Epa.gov">Wise.robert@Epa.gov</a>                           | 562-889-2572 | Yes         |                 |
| David     | Yogi          | EPA R9                                    | <a href="mailto:Yogi.david@Epa.gov">Yogi.david@Epa.gov</a>                             | 415-972-3350 | No          |                 |
| Rusty     | Harris-Bishop | EPA R9                                    | <a href="mailto:harris-bishop.rusty@epa.gov">harris-bishop.rusty@epa.gov</a>           | 415-972-3140 | Yes         | PIO             |
| Jared     | Blumenfeld    | EPA R9 Administrator                      |  |              | No          |                 |
| Megan     | Adamczyk      | EPA START                                 |  |              | Yes         |                 |
| Eric      | Bay           | EPA START                                 |  |              | Yes         |                 |
| Michael   | Cherny        | EPA START                                 |  |              | Yes         |                 |
| Jamie     | Miller        | EPA START                                 |  |              |             |                 |
| Molly     | Patterson     | EPA START                                 |  |              | Yes         |                 |
| Larry     | Rader         | EPA START                                 |  |              | Yes         |                 |
| Jennifer  | Smith         | Forefront EM                              |  |              | ?           |                 |
| Shawn     | Montgomery    | Grand Junction Fire Department            | <a href="mailto:Shawnm@gjcity.org">Shawnm@gjcity.org</a>                               | 970-260-3708 | Yes         | Lead PIO?       |
| Scott     | Pribble       | Jefferson County Incident Management Team | <a href="mailto:scott.pribble@comcast.net">scott.pribble@comcast.net</a>               | 720-418-1716 | Yes         | PIO             |
| Susan     | Armstrong     | La Plata County                           |  |              | Yes         |                 |
| Ben       | Arriza        | La Plata County                           |  |              | Yes         |                 |
| Bryce     | Goetz         | La Plata County                           |  |              | Yes         |                 |
| Susan     | Hakanson      | La Plata County                           | <a href="mailto:susan.hakanson@co.laplata.co.us">susan.hakanson@co.laplata.co.us</a>   | 970-379-3303 | Yes         | PIO             |
| Janalee   | Hogan         | La Plata County                           | <a href="mailto:janalee.hogan@co.laplata.co.us">janalee.hogan@co.laplata.co.us</a>     | 970-759-7502 | No          |                 |
| Sarah     | Jacobson      | La Plata County                           | <a href="mailto:sarah.jacobson@co.laplata.co.us">sarah.jacobson@co.laplata.co.us</a>   | 970-759-1118 | Yes         | PIO             |
| Joe       | Kerby         | La Plata County                           | <a href="mailto:joe.kerby@co.laplata.co.us">joe.kerby@co.laplata.co.us</a>             | 970-596-2003 |             |                 |
| Gwen      | Lachelt       | La Plata County                           | <a href="mailto:gwen.lachelt@co.laplata.co.us">gwen.lachelt@co.laplata.co.us</a>       | 505-469-0380 | No          |                 |
| Adam      | Smith         | La Plata County                           |  |              | No          |                 |
| Joanne    | Spina         | La Plata County                           | <a href="mailto:joanne.spina@co.laplata.co.us">joanne.spina@co.laplata.co.us</a>       | 970-759-1102 | No          |                 |
| Duane     |               | La Plata County                           |  |              | Yes         |                 |
| Belinda   |               | La Plata County                           |  |              |             |                 |
| Jerome    | Bernard       | La Plata County - GIS                     |  |              | No          |                 |
| Kathleen  | Lyon          | La Plata County Attorney                  | <a href="mailto:lyon@lpcattorney.org">lyon@lpcattorney.org</a>                         | 970-382-8600 | No          |                 |
| Sheryl    | Rogers        | La Plata County Attorney                  | <a href="mailto:rogers@lpcattorney.org">rogers@lpcattorney.org</a>                     |              |             |                 |
| Todd      | Weaver        | La Plata County Attorney                  | <a href="mailto:weaver@lpcattorney.org">weaver@lpcattorney.org</a>                     | 970-382-8600 | No          |                 |
| Mark      | Andersen      | La Plata County Mounted Patrol            | <a href="mailto:markanderson90@hotmail.com">markanderson90@hotmail.com</a>             |              |             |                 |
| Travis    | Luz           | La Plata County Mounted Patrol            | <a href="mailto:ttl@durango.net">ttl@durango.net</a>                                   |              |             |                 |
| Butch     | Knowlton      | La Plata County OEM                       | <a href="mailto:butch.knowlton@co.laplata.co.us">butch.knowlton@co.laplata.co.us</a>   | 970-749-8122 | Yes         | IC              |
| Tom       | McNamara      | La Plata County OEM                       | <a href="mailto:Thomas.McNamara@co.laplata.co.us">Thomas.McNamara@co.laplata.co.us</a> | 970-749-3484 | Yes         | OEM             |
| Sean      | Smith         | La Plata County Sheriff                   | <a href="mailto:sean.smith@co.laplata.co.us">sean.smith@co.laplata.co.us</a>           | 970-769-5290 |             |                 |
| Dan       | Bender        | La Plata County Sheriff's Office          | <a href="mailto:dan.bender@co.laplata.co.us">dan.bender@co.laplata.co.us</a>           | 970-759-5579 | No          | PIO             |
| Frank     | Sandoval      | La Plata County Sheriff's Office          | <a href="mailto:frank.sandoval@co.laplata.co.us">frank.sandoval@co.laplata.co.us</a>   |              |             |                 |
| Jim       | White         | Local Aquatic Biologist                   | <a href="mailto:j.white@state.co.us">j.white@state.co.us</a>                           | 970-903-1073 |             |                 |
| Andrew    | Miller        | Mercy Regional Medical Center             | <a href="mailto:andrewmiller@centura.org">andrewmiller@centura.org</a>                 | 269-317-5501 |             |                 |

| First      | Last        | Agency   | Email  | Phone        | Durango ICP | Command Staff  |
|------------|-------------|--|--|--------------|-------------|----------------|
| Paul       | Hollar      | Montezuma County Emergency Manager-SW IMT            | <a href="mailto:phollar@co.montezuma.co.us">phollar@co.montezuma.co.us</a>             | 970-759-1734 | Yes         | Asst SOFS      |
| Marcie     | Bidwell     | Mountain Studies Institute                           | <a href="mailto:marcie@mountainstudies.org">marcie@mountainstudies.org</a>             | 970-426-8863 | Yes         |                |
| Aaron      | Kimple      | Mountain Studies Institute                           | <a href="mailto:akimple@mountainstudies.org">akimple@mountainstudies.org</a>           | 970-749-7916 |             |                |
| Karen      | Takai       | NM Dept of Homeland Security & Emergency Manager     | <a href="mailto:karen.takai@state.nm.us">karen.takai@state.nm.us</a>                   | 505-470-4182 | ?           | PIO ?          |
| Lynn       | Breeding    | Sage Environmental                                   |  |              | Yes         |                |
| Claire     | Macpherson  | San Juan Basin Health Department                     | <a href="mailto:cmacpherson@sjbhd.org">cmacpherson@sjbhd.org</a>                       | 970-749-5642 | No          | PIO            |
| Claire     | Ninde       | San Juan Basin Health Department                     | <a href="mailto:cninde@sjbhd.org">cninde@sjbhd.org</a>                                 | 970-335-2044 |             | PIO            |
| Flannery   | O'Neil      | San Juan Basin Health Department                     | <a href="mailto:foneil@sjbhd.org">foneil@sjbhd.org</a>                                 | 602-317-8095 |             | PIO            |
| Lori       | Zazzano     | San Juan Basin Health Department                     |  |              |             |                |
| Liane      | Jollon      | San Juan Basin Health Department Director            | <a href="mailto:Ljollon@sjbhd.org">Ljollon@sjbhd.org</a>                               | 970-769-0354 |             | IC             |
| Don        | Cooper      | San Juan County OEM                                  | <a href="mailto:CooperD@sjces.net">CooperD@sjces.net</a>                               | 505-334-1180 | No          |                |
| Jim        | Donovan     | San Juan County OEM                                  | <a href="mailto:oem@sanjuancountycolorado.us">oem@sanjuancountycolorado.us</a>         | 970-903-7039 | No          |                |
| Becky      | Joyce       | San Juan County Public Health Director               | <a href="mailto:director@sjcph.org">director@sjcph.org</a>                             | 970-769-8473 | No          |                |
| Laila      | Bryant      | San Juan County Public Health Emergency Preparedness | <a href="mailto:laila@sjcph.org">laila@sjcph.org</a>                                   | 707-217-2727 | No          |                |
| Darlene    | Marcus      | Scott Tipton   | <a href="mailto:darlene.marcus@mail.house.gov">darlene.marcus@mail.house.gov</a>       | 970-259-1490 |             |                |
| Ron        | Corkish     | Search and Rescue                                    | <a href="mailto:rcorkish@gmail.com">rcorkish@gmail.com</a>                             | 970-946-4437 | No          |                |
| Chris      | Whitney     | Senator Bennet's Office                              | <a href="mailto:john_whitney@bennet.state.gov">john_whitney@bennet.state.gov</a>       |              |             |                |
| John       | Whitney     | Senator Bennet's Office                              |  |              | No          |                |
| Ellen      | Roberts     | Senator Colorado                                     | <a href="mailto:ellen.roberts.senate@state.co.us">ellen.roberts.senate@state.co.us</a> | 970-749-4729 |             |                |
| Jake       | Candelaria  | Southern Ute Indian Tribe                            | <a href="mailto:jcandel@southernute-nsn.gov">jcandel@southernute-nsn.gov</a>           | 970-749-4834 | Yes         | IC - 8/15-8/16 |
| Anna Marie | Garcia      | Southern Ute Indian Tribe                            | <a href="mailto:amgarcia@southernute-nsn.gov">amgarcia@southernute-nsn.gov</a>         | 970-799-0716 | Yes         |                |
| Curtis     | Hartenstine | Southern Ute Indian Tribe                            | <a href="mailto:charten@southernute-nsn.gov">charten@southernute-nsn.gov</a>           | 303-842-4995 | Yes         |                |
| Mark       | Hutson      | Southern Ute Indian Tribe                            | <a href="mailto:mhutson@sothernute-nsn.gov">mhutson@sothernute-nsn.gov</a>             | 903-316-2570 | Yes         | SUIT Liaison   |
| Steve      | Whiteman    | Southern Ute Indian Tribe                            | <a href="mailto:swhitema@southernute-nsn.gov">swhitema@southernute-nsn.gov</a>         | 970-563-0130 | No          |                |
| Eagle      | Ramona      | Southern Ute Indian Tribe - Vice Chair               |  |              | No          |                |
| Tom        | Johnson     | Southern Ute Indian Tribe Environmental              | <a href="mailto:tojohns@southernute-nsn.gov">tojohns@southernute-nsn.gov</a>           | 970-749-8252 | No          |                |
| Mick       | Souder      | Southern Ute Indian Tribe IC                         | <a href="mailto:msouder@southernute-nsn.gov">msouder@southernute-nsn.gov</a>           | 970-442-1552 | No          | IC             |
| Sacha      | Smith       | Southern Ute Indian Tribe Media Manager              | <a href="mailto:sasmith@southernute-nsn.gov">sasmith@southernute-nsn.gov</a>           | 970-563-0118 | Yes         | PIO            |
| Kathy      | Gurule      | Southern Ute Indian Tribe PIO                        | <a href="mailto:kgurule@southernute-nsn.gov">kgurule@southernute-nsn.gov</a>           | 970-563-0100 | Yes         | IC             |
| Steve      | Barkley     | SW Incident Management Team                          |  | 970-759-0202 | Yes         | Logistics      |
| Karen      | Dickson     | SW Incident Management Team                          | <a href="mailto:kdickson@co.montezuma.co.us">kdickson@co.montezuma.co.us</a>           | 970-739-7880 | Yes         | PSC            |
| Scott      | Morrill     | SW Incident Management Team                          | <a href="mailto:smorrill@gunnisoncounty.org">smorrill@gunnisoncounty.org</a>           | 970-275-1370 | Yes         |                |
| Kelsey     | Bartling    | Techlaw  |  |              | Yes         |                |
| Marc       | Miller      | US Bureau of Reclamation                             | <a href="mailto:mbmiller@usbr.gov">mbmiller@usbr.gov</a>                               | 970-238-0389 | Yes         |                |
| Joseph     | Casades     | US Rep to Ben Ray Lujan - NM                         |  |              | No          |                |
| Craig      | Groman      | USCG   |  |              |             |                |
| Michel     | Carreon     | USCG AST   | <a href="mailto:michel.a.carreon@uscg.mil">michel.a.carreon@uscg.mil</a>               | 609-439-3219 | Yes         |                |
| Kathleen   | Dillon      | USCG AST   |  | 518-788-7264 |             |                |
| Bryan      | McInnis     | USCG AST   |  | 609-234-0826 |             |                |
| Heather    | Clark       | USCG GST   |  | 336-406-4165 |             |                |
| Jim        | Litzinger   | USCG GST   | <a href="mailto:james.p.litzinger@uscg.mil">james.p.litzinger@uscg.mil</a>             | 843-822-1419 | Yes         |                |
| Chris      | Taylor      | USCG GST   |  | 352-514-4734 | Yes         |                |
| Chris      | Wilborn     | USCG GST   |  | 251-656-8187 | No          |                |
| Gary       | Barnum      | USCG PST   | <a href="mailto:gary.d.barnum@uscg.mil">gary.d.barnum@uscg.mil</a>                     | 714-742-4279 | No          |                |
| Lucas      | Manchengo   | USCG PST   |  | 817-715-9996 | No          |                |
| Ryan       | Schmid      | USCG PST   | <a href="mailto:ryan.c.schmid@uscg.mil">ryan.c.schmid@uscg.mil</a>                     | 415-798-6475 | Yes         |                |
| Cody       | Tedeschi    | USCG PST   |  | 925-286-6250 | No          |                |
| Missy      | Larsen      | UT Attorney General                                  |  |              |             |                |
| Sean       | Reyes       | UT Attorney General                                  |  |              |             |                |
| Peter      | Butler      | Water Expert   | <a href="mailto:butlerpeter2@gmail.com">butlerpeter2@gmail.com</a>                     |              | Yes         |                |
| Peter      | Foster      | Wright Water Engineer                                | <a href="mailto:pfoster@wrightwater.com">pfoster@wrightwater.com</a>                   |              | Yes         |                |
| Ryan       | Good        | Wright Weather Engineer                              |  |              | ?           |                |
| Fechter    | Lynn        |  |  |              | Yes         |                |
| Bastawade  | Vijay       |  |  |              |             |                |

| Generic Emails/Phones            | Phone/Email  |
|----------------------------------|--|
| Claims                           | 970-828-1119   |
| Claims 1800 Number               | 844-607-9700   |
| Durango Fire Protection District | 970-382-6000   |
| Durango La Plata Dispatch        | 970-385-2900   |
| Media                            | 970-812-3351   |
| San Juan Valley OEM              | <a href="mailto:oem@sanjuancountycolorado.us">oem@sanjuancountycolorado.us</a> |

207



## MEDICAL PLAN (ICS 206)

|  |  |  |             |        |                     |             |         |
|--|--|--|-------------|--------|---------------------|-------------|---------|
| <b>1. Incident Name:</b><br>Gold King Mine Release <i>ASK9</i>   |  | <b>2. Operational Period:</b> Date From: 8/15/15      Date To: 8/17/15<br>Time From: 0700      Time To: 0700 |             |        |                     |             |         |
| <b>3. Medical Aid Stations:</b>  |  |  |             |        |                     |             |         |
| Name   | Location                                     | Contact Number(s)/Frequency  |             |        | Paramedics on Site? |             |         |
| Urgent Care  | 2577 Main Street, Durango, CO                | 970-247-8382   |             |        | Yes                 |             |         |
| Silverton Clinic   | 1450 Green Street, Silverton, Co             | 970-387-5023   |             |        | Yes                 |             |         |
|  |  |  |             |        |                     |             |         |
|  |  |  |             |        |                     |             |         |
|  |  |  |             |        |                     |             |         |
|  |  |  |             |        |                     |             |         |
| <b>4. Transportation</b> (indicate air or ground):   |  |  |             |        |                     |             |         |
| Ambulance Service  | Location                                     | Contact Number(s)/Frequency  |             |        | Level of Service    |             |         |
| Durango FPD (G)  | 104 Shepard Dr., Durango, CO                 | 970-382-6000   |             |        | ALS                 |             |         |
| Silverton/SJ Ambulance (G)   | 1450 Green Street, Silverton, CO             | 970-387-5887   |             |        | ALS                 |             |         |
| Flight For Life (A)  | 11600 W. 2 <sup>nd</sup> Place, Lakewood, CO | 720-321-3900   |             |        | ALS                 |             |         |
| ALCS Advanced Air (A)  |  | 800-633-3590   |             |        | ALS                 |             |         |
| <b>5. Hospitals:</b>   |  |  |             |        |                     |             |         |
| Hospital Name  | Address, Latitude & Longitude if Helipad     | Contact Number(s)/Frequency  | Travel Time |        | Trauma Center       | Burn Center | Helipad |
|  |  |  | Air         | Ground |                     |             |         |
| Mercy Medical Center   | 1010 Three Springs Blvd,                     | 970-764-2100 ER<br>970-247-4311 (main)   | 5 min       | 20 min | Type III            | No          | Yes     |
| St Anthony Hospital-Centura  | 11600 W. 2 <sup>nd</sup> Place, Lakewood, CO | 720-321-0600   |             |        | Type 1              | Yes         | Yes     |
| <b>6. Special Medical Emergency Procedures:</b>  |  |  |             |        |                     |             |         |
| In the event of an emergency call 911 and seek medical attention immediately.  |  |  |             |        |                     |             |         |
| Notify Immediate Supervisor and Safety Officer, report all injuries and accidents no matter how minor.<br>Safety Officer Jason Nakatsu 619-865-3030<br>Safety Officer Paul Hollar 970-759-1734   |  |  |             |        |                     |             |         |
| For major injuries or accidents an incident within an incident will be declared. The Incident Commander will be Craig Myers for EPA personnel / contractors, Butch Knowlton for all other events. Safety Officer will be Jason Nakatsu 619-865-3030. |  |  |             |        |                     |             |         |
| An AED and first aid kit are located in the command post.  |  |  |             |        |                     |             |         |
| <b>7. Prepared by</b> (Medical Unit Leader): Name: Paul Hollar SOF3 _____ Signature: <i>[Signature]</i>  |  |  |             |        |                     |             |         |
| <b>8. Approved by</b> (Safety Officer): Name: Jason Nakatsu _____ Signature: <i>[Signature]</i>  |  |  |             |        |                     |             |         |
| ICS 206  | IAP Page _____                               | Date/Time: 8/14/15 10:00   |             |        |                     |             |         |

# Safety Message

|   |  |                                      |
|---|--|--------------------------------------|
| <b>1. Incident Name:</b> Gold King Mine Release | <b>2. Operational Period:</b> Date From: 8/15/15<br>Time From: 7:00 am | Date To: 8/17/15<br>Time To: 7:00 am |
|---|--|--------------------------------------|

## Safety Message/Expanded Safety Message, Safety Plan, Site Safety Plan:

As personnel continue to work the incident fatigue, complacency, and stress will continue to increase. Awareness of surroundings, focusing on one task at a time, taking breaks as needed, and an increased awareness of supervisors is critical to staying safe.

Please remember to follow protocols, policies, HASP's, and best practices. Ensure proper PPE is worn when required and decon properly after use. Anyone visiting the mine site is required to wear at minimum safety shoes, a hard hat, safety vest, and protective eyewear. Review MSDS sheets prior to handling any hazardous material. If you need additional PPE see your supervisor or the safety officers. Be careful of footing when in the field taking samples, PFD's are required when within 6' of the river.

If new to the area the altitude can affect your health and endurance. The use of sunscreen, taking frequent breaks, and staying hydrated can reduce the effects.

**While you do it every day driving is probably the most dangerous thing you will do today.** Please watch for wildlife, avoid distracted driving (texting and talking), wear your seatbelt, and obey all traffic laws. Share driving duties with co-workers when possible. If driving long distances take breaks, get out, stretch, and walk around. **Slow Down! You aren't late of you arrive safe!**

**Please report any accident, injury, or illness to the safety officers. Also report near misses, lessons learned may save someone else in the future.**

## 4. Site Safety Plan Required? Yes

Approved Site Safety Plan(s) Located At: Gold King Mine (mine operations), Combined water & sediment sampling health and safety plan is under development (8/11/15-EPA IMT SO arrival pending continued work)

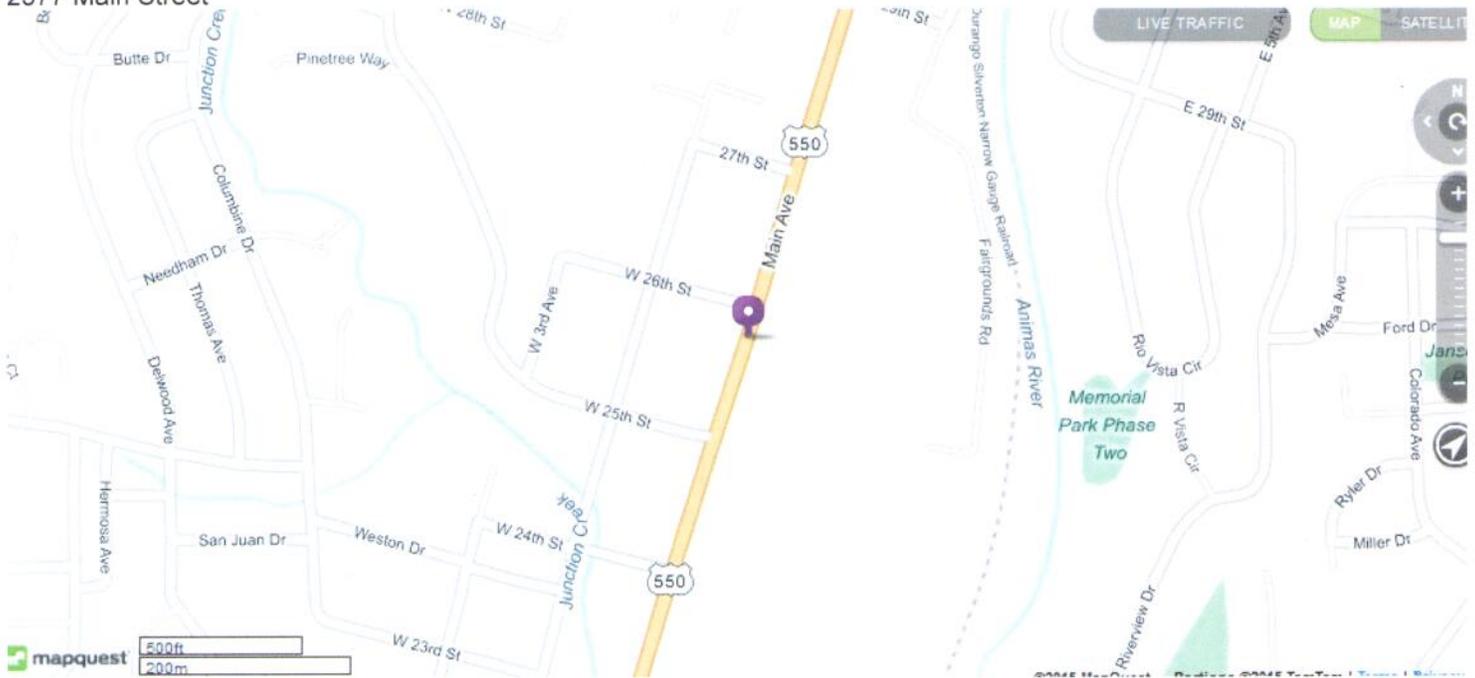
**5. Prepared by:** Name: Jason Nakatsu, Paul Hollar Position/Title: SO, SOF3 \_\_\_\_\_ Signature: 

ICS 208

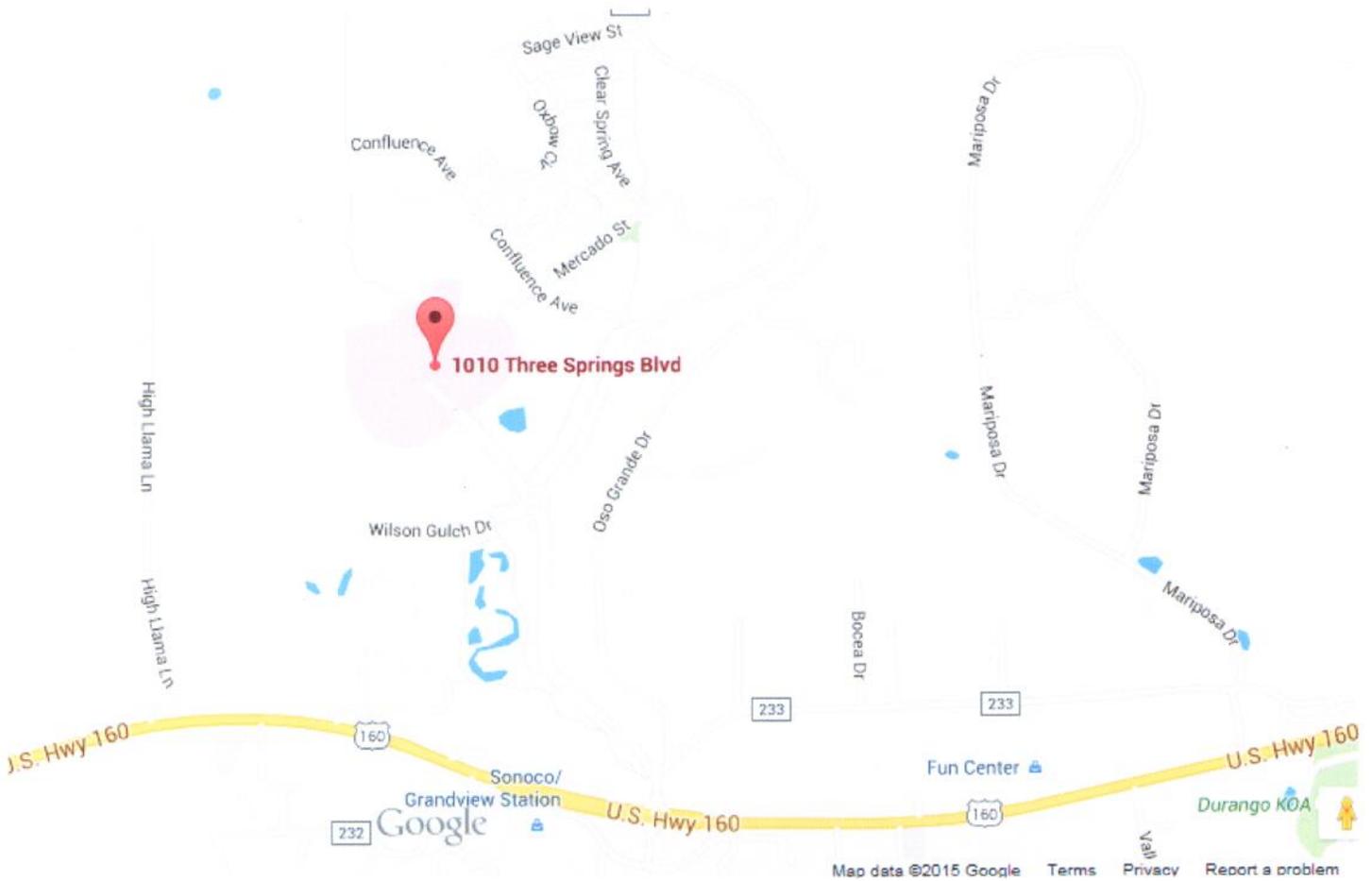
IAP Page \_\_\_\_\_

Date/Time: 8/14/15 2:00 pm

Urgent Care Map  
2577 Main Street



Mercy Medical Center  
1010 Three Springs Blvd



| <b>1. Incident Name</b><br>Gold King Mine Release A8K9RV                            |                                 | <b>2. Operational Period (Date/Time)</b><br>From: 8/15/2015 0700 To: 8/17/2015 0700                                |                                 | <b>DAILY MEETING SCHEDULE</b><br>ICS 230-OS |  |
|---|---------------------------------|--|---------------------------------|---|--|
| <b>3. Meeting Schedule (Commonly-held meetings are included)</b>                    |                                 |  |                                 |   |  |
| Date/ Time  | Meeting Name                    | Purpose  | Attendees                       | Location                                    |  |
| 0700  | Morning Briefing                | Review prior days' events, plan for current day. Pass out IAP. Conduct Safety Brief                                | Everyone                        | ICP Main room                               |  |
| 0730  | Unified Command                 | Discuss day's objectives   | Unified Command                 | ICP Main Room                               |  |
| 0830  | Command and General Staff       | Present decisions and management direction to all Command and General Staff. Clarify objectives, close open items  | Command & General Staff, SITL   | ICP Main Room                               |  |
| 0900  | Area Command Call               | EPA/UC Coordination  | EPA/UC Area Command             | Area Command Room                           |  |
| 0930  | Daily PIO Call                  | Determine communication needs  | JIC                             | Conference call                             |  |
| 1100  | Tactics Meeting<br>8/14 & 8/16  | Develop primary and alternate Strategies to meet Incident Objectives for the next Operational Period.              | PSC, OPS, LSC                   | ICP Main Room                               |  |
| 1400  | Planning Meeting<br>8/14 & 8/16 | Review status and finalize strategies and assignments to meet Incident Objectives for the next Operational Period. | Determined by the IC/UC         | ICP Main Room                               |  |
| 1400  | Congressional Call              | Discuss communication strategies with officials  | EPA /Elected officials          | Conference Call                             |  |
| 1400  | PIO Checkin                     | Discussion with PIOs   | PIOs only                       | JIC   |  |
| 1500  | Media Call                      | Discuss day's events, Q&A session  | EPA and Media                   | ICP Main Room                               |  |
| 1800  | Unified Command Meeting         | Review/ identify objectives for the next operational period  | Unified Command members         | Picnic area                                 |  |
| <b>4. Prepared by: Karen Dickson, Deputy PSC(t)</b>                                 |                                 |  | <b>Date/Time 8/14/2015 1743</b> |   |  |
|  |                                 |  |                                 |   |  |
| <b>DAILY MEETING SCHEDULE</b>   |                                 |  |                                 | <b>ICS 230-OS</b>                           |  |



**Gold King Mine**

**Silverton**

**Durango**

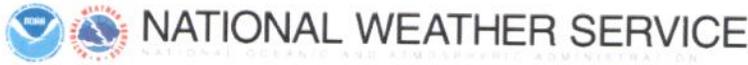
SCALE IN MILES

Colorado  
New Mexico

**Gold King Mine Blowout  
Animas River Overview Map**

**For Internal Use Only**

bing



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**Hazardous Weather Conditions**

- [Hazardous Weather Outlook](#)

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**Current conditions at**

**Durango (22) (CO058)**

Lat: 37.26867°N Lon: 107.8842°W Elev: 6439ft.

NA  
**55°F**  
 13°C

Humidity 75%  
 Wind Speed NA  
 Barometer NA  
 Dewpoint 47°F (8°C)  
 Visibility NA  
 Last update 14 Aug 5:27 am MDT

**Extended Forecast for Durango CO**

| Today                               | Tonight       | Saturday                            | Saturday Night                            | Sunday                                   | Sunday Night                              | Monday       | Monday Night  | Tuesday                                  |
|-------------------------------------|---------------|-------------------------------------|---|--|---|--------------|---------------|--|
|                                     |               |                                     |   |  |   |              |               |  |
| 10%                                 |               | 20%                                 | 10%                                       | 20%                                      | 10%                                       |              |               |  |
| Mostly Sunny then Isolated T-storms | Partly Cloudy | Mostly Sunny then Isolated T-storms | Slight Chance T-storms then Partly Cloudy | Mostly Sunny then Slight Chance T-storms | Slight Chance T-storms then Partly Cloudy | Mostly Sunny | Partly Cloudy | Mostly Sunny then Slight Chance T-storms |
| High: 88 °F                         | Low: 56 °F    | High: 87 °F                         | Low: 56 °F                                | High: 88 °F                              | Low: 56 °F                                | High: 86 °F  | Low: 55 °F    | High: 85 °F                              |

**Detailed Forecast**

**Today**  
 Isolated showers and thunderstorms after 2pm. Mostly sunny, with a high near 88. Calm wind becoming west around 5 mph in the afternoon. Chance of precipitation is 10%.

**Tonight**  
 Partly cloudy, with a low around 56. West wind around 5 mph becoming north northeast after midnight.

**Saturday**  
 Isolated showers and thunderstorms after noon. Mostly sunny, with a high near 87. North northeast wind 5 to 10 mph becoming west southwest in the morning. Chance of precipitation is 20%.

**Saturday Night**  
 A 10 percent chance of showers and thunderstorms before midnight. Partly cloudy, with a low around 56. West northwest wind 5 to 10 mph becoming north northeast after midnight.

**Sunday**  
 A 20 percent chance of showers and thunderstorms after noon. Mostly sunny, with a high near 88. Light and variable wind becoming west 5 to 10 mph in the afternoon.

**Sunday Night**  
 A 10 percent chance of showers and thunderstorms before midnight. Partly cloudy, with a low around 56.

**Monday**  
 Mostly sunny, with a high near 86.

**Monday Night**  
 Partly cloudy, with a low around 55.

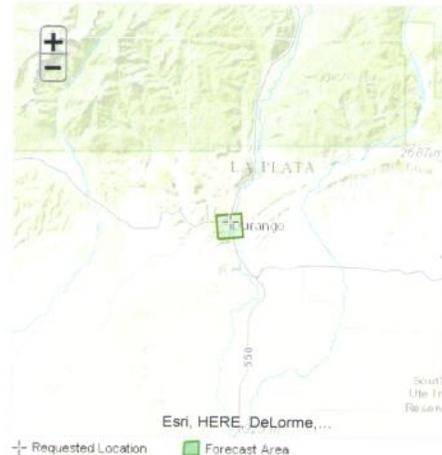
**Tuesday**  
 A slight chance of showers and thunderstorms after noon. Mostly sunny, with a high near 85.

**Tuesday Night**  
 Partly cloudy, with a low around 53.

**Wednesday**  
 Sunny, with a high near 82.

**Wednesday Night**  
 Partly cloudy, with a low around 51.

**Thursday**  
 Sunny, with a high near 82.



**Point Forecast:**  
 Durango CO  
 37.27°N 107.88°W (Elev. 6598 ft)  
**Last Update:**  
 3:17 am MDT Aug 14, 2015  
**Forecast Valid:**  
 6am MDT Aug 14, 2015-6pm MDT Aug 20, 2015

**Additional Resources**

**Radar & Satellite Image**





News Headlines

- [Take Action to Stay Safe when Severe Weather Threatens](#)

Hazardous Weather Conditions

- [Hazardous Weather Outlook](#)

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Current conditions at

**MOLAS PASS (CAMLP)**

Lat: 37.75139°N Lon: 107.69111°W Elev: 10801ft.

NA

**48°F**  
9°C

Humidity 77%  
Wind Speed W 1 G 3 MPH  
Barometer NA  
Dewpoint 41°F (5°C)  
Visibility NA  
Last update 14 Aug 5:00 am MDT

Extended Forecast for **Silverton CO**

| Today                                | Tonight                              | Saturday                             | Saturday Night     | Sunday          | Sunday Night    | Monday                 | Monday Night           | Tuesday                                  |
|--------------------------------------|--------------------------------------|--------------------------------------|--------------------|-----------------|-----------------|------------------------|------------------------|--|
|                                      |                                      |                                      |                    |                 |                 |                        |                        |  |
| 30%                                  | 20%                                  | 40%                                  | 30%                | 30%             | 30%             | 20%                    |                        |  |
| Mostly Sunny then Scattered T-storms | Isolated T-storms then Partly Cloudy | Mostly Sunny then Scattered T-storms | Scattered T-storms | Chance T-storms | Chance T-storms | Slight Chance T-storms | Slight Chance T-storms | Mostly Sunny then Slight Chance T-storms |
| High: 74 °F                          | Low: 42 °F                           | High: 73 °F                          | Low: 43 °F         | High: 73 °F     | Low: 43 °F      | High: 72 °F            | Low: 43 °F             | High: 71 °F                              |

Detailed Forecast

**Today**  
Scattered showers and thunderstorms, mainly after 4pm. Partly sunny, with a high near 74. Light and variable wind becoming west 5 to 10 mph in the afternoon. Chance of precipitation is 30%.

**Tonight**  
Isolated showers and thunderstorms before 10pm. Partly cloudy, with a low around 42. West wind around 5 mph becoming calm in the evening. Chance of precipitation is 20%.

**Saturday**  
Scattered showers and thunderstorms after 1pm. Partly sunny, with a high near 73. Light and variable wind becoming west northwest 5 to 10 mph in the morning. Chance of precipitation is 40%.

**Saturday Night**  
Scattered showers and thunderstorms, mainly before 7pm. Mostly cloudy, with a low around 43. West northwest wind around 5 mph becoming calm in the evening. Chance of precipitation is 30%.

**Sunday**  
A slight chance of showers and thunderstorms before 7am, then a chance of showers and thunderstorms after 1pm. Mostly sunny, with a high near 73. Light and variable wind becoming west northwest 5 to 10 mph in the morning. Chance of precipitation is 30%.

**Sunday Night**  
A 30 percent chance of showers and thunderstorms, mainly before 7pm. Mostly cloudy, with a low around 43.

**Monday**  
A 20 percent chance of showers and thunderstorms after 7am. Mostly sunny, with a high near 72.

**Monday Night**  
A slight chance of showers and thunderstorms before 1am. Mostly cloudy, with a low around 43.

**Tuesday**  
A slight chance of showers and thunderstorms after 1pm. Mostly sunny, with a high near 71.

**Tuesday Night**  
A slight chance of showers and thunderstorms before 1am. Partly cloudy, with a low around 40.

**Wednesday**  
Mostly sunny, with a high near 69.

**Wednesday Night**  
Partly cloudy, with a low around 39.

**Thursday**  
Mostly sunny, with a high near 70.



**Point Forecast:**  
Silverton CO  
37.82°N 107.64°W (Elev. 9400 ft)

**Last Update:**  
3:17 am MDT Aug 14, 2015

**Forecast Valid:**  
6am MDT Aug 14, 2015-6pm MDT Aug 20, 2015

Additional Resources

Radar & Satellite Image



## **Government Field Notes**

### **What are you doing?**

On August 5, the Gold King Mine released water that was held above the mine tunnel, spilling about 3 million gallons of mine waste into Cement Creek a tributary of the Animas River. Even though the majority of the mine water from the event has passed, both EPA and the Colorado Department of Public Health and Environment continue to monitor the situation by sampling water and sediment to determine the long term course action.

### **Is it safe to use the river?**

The data indicates that the river has returned to stable conditions that are not a concern for human health during typical recreational exposure. There will be some discoloration of the water when the sediment is disturbed, this discoloration does not pose an immediate health risk. The San Juan Basin Health Department concurs with the state health department findings, and advises that there are no adverse health effects from exposure to the water and sediment during normal recreational use (incidental or limited exposure). The San Juan Basin Health Department advises the public to avoid areas with orange sediment or discolored standing water. Further, anyone coming in contact with any orange sediment or discolored standing water should wash with soap and water.

### **How do I get more information?**

San Juan Basin Health  
281 Sawyer Drive #200  
Durango, Colorado 81303  
970-385-8700  
email: [animasriver2015@gmail.com](mailto:animasriver2015@gmail.com)  
web: [www.sjbhd.org](http://www.sjbhd.org)

## **Contract Field Talking Points**

### **What are you doing?**

I am performing environmental sampling in support of the Animas River Unified Command.

### **Contract personnel are free to explain standard operating procedures:**

- gloves are used to preserve sample integrity, they are not required for person protection
- explain preservation steps
- explain how to sample, etc.

### **How do I get more information?**

San Juan Basin Health  
281 Sawyer Drive #200  
Durango, Colorado 81303  
970-385-8700  
email: [animasriver2015@gmail.com](mailto:animasriver2015@gmail.com)  
web: [www.sjbhd.org](http://www.sjbhd.org)



## FOR IMMEDIATE RELEASE

For additional information:  
Please contact the Joint Information Center at 970-812-3351

August 14, 2015  
12:00 p.m.

# **Update on Local Response to Gold King Mine and Animas River Impacts - Sheriff Smith Opens Recreation on the River in La Plata County**

Durango, CO – The Colorado Department of Public Health and Environment has collected and analyzed sediment from the Animas River. The data show levels of contamination are below what would be a concern for human health during typical recreational exposure.

Based on this statement from the state health department, Sheriff Sean Smith has made the decision to open the river to recreational use with the attached health advisory from the state health department. Sheriff Smith said, “My primary concern is the public health and safety of our community. In an abundance of caution, with the consultation of all our partner agencies, I issued the order to close the river to recreational uses on Thursday, August 6. With the release of preliminary results from the state health department and its accompanying recommendation, I am opening our river for recreation effective Friday, August 14, 2015 at noon with the health advisory.”

Sediment is just one indicator of a healthy river, and there is some level of contamination in most Colorado rivers because of past mining activities and the geology of the state. The Colorado Department of Public Health and Environment does not anticipate adverse health effects from exposure to contaminants detected in the water and sediment during typical recreational activities. The Agency for Toxic Substances and Disease Registry recommends the following recommendations are prudent public health practices regarding contact with sediments and surface water:

1. Don't drink untreated water from the river
2. Wash hands thoroughly with soap and water after contact with the sediment and surface water.
3. Avoid contact in areas where there is visible discoloration in sediment or river water.
4. Wash clothes after contact with sediments and surface water.

In addition, the EPA sediment samples collected in the Animas River from Baker's Bridge to north of Durango have been analyzed but not yet validated. EPA has done a preliminary review of the data which included a comparison to background to determine if the metal concentrations are consistent with pre-

incident levels. Metal results that exceeded pre-incident levels were subsequently compared to risk-based screening levels. These preliminary results indicate that minor exceedances of background concentrations were observed for antimony, lead, silver, thallium. However, comparison to risk-based screening values found these exceedances to be below risk screening levels.

The review and interpretation of these data was a collaborative effort that included state and local members of the unified command. Once EPA sediment data is validated, it will be posted online at:  
<http://www2.epa.gov/goldkingmine>

While conditions in the Animas River today have been determined safe for recreational use, irrigation ditches that draw from the river currently are being flushed, and agricultural users should continue to exercise patience until this process is complete.

La Plata County has flushed and allowed use of some irrigation ditches for watering crops such as wheat and alfalfa. The county is systematically working to reopen all ditches. Operators of ditches that use water from the Animas River are asked to call the La Plata County Call Center at 970-385-8700 so officials can coordinate reopening of all river head gates. Flushing may cause local, temporary discoloration of the Animas River, which should clear quickly.

Gardeners who use water from the Animas River and grow leafy vegetables and root crops should call the CSU Extension office at 970-382-6463. Answers to questions are site and crop specific.

The Colorado Department of Agriculture State Veterinarian's Office is confident that water from the Animas River can be used to water livestock. "The information we have received shows that water quality levels are comparable to those prior to the spill," said Dr. Carl Heckendorf, State Veterinarian for the Colorado Department of Agriculture. "We will continue to monitor the situation and will provide updates if it becomes necessary."

Local, tribal, state and federal agencies will continue to test water and sediment routinely and will respond quickly to any potential issues.

Incident information is posted to the La Plata County website at <http://www.co.laplata.co.us/emergency>, San Juan Basin Health Department's Website at [www.sjbhd.org](http://www.sjbhd.org), on Facebook at [www.facebook.com/LaPlataCounty](http://www.facebook.com/LaPlataCounty), and <http://www.facebook.com/sanjuanbasinhealth>. Data is posted to Colorado Department of Public Health and Environment website at <https://www.colorado.gov/pacific/cdphe/animas-river-spill>, at EPA's website at <http://www2.epa.gov/goldkingmine>. La Plata County has set up a call center for questions from citizens at 970-385-8700, open from 8:00 a.m. to 6:00 p.m. Southern Ute Tribal members may call the Tribal Hotline at 970-563-5025.

###

**ORDER OF THE LA PLATA COUNTY COLORADO SHERIFF**  
**TERMINATING THE USE RESTRICTIONS ON THE ANIMAS RIVER**

**AUGUST 14, 2015**

Pursuant to the authority vested in me under C.R.S. §§ 33-13-111 and 112, I, Sean Smith, Sheriff of La Plata County, Colorado, hereby issue this Order dated August 14, 2015.

I. Background

A. On August 5, 2015, the EPA and State Division of Reclamation, Mining and Safety team working to investigate and address contamination at the Gold King Mine in San Juan County, Colorado unexpectedly triggered a large release of mine waste water into the upper portions of Cement Creek located in San Juan County, Colorado. Revised estimates are that the release contained approximately 3 million gallons of water that was held behind unconsolidated debris near an abandoned mine portal.

B. The EPA recommended that recreational users of the Animas River avoid contact with or use of the river until the pulse of mine water passed.

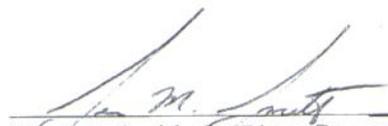
C. After consultation with the EPA, Colorado Department of Public Health and Environment and San Juan Basin Health Department, I determined that a hazard to human life and safety existed within La Plata County and on August 6, 2015 issued an order imposing use restrictions on the Animas River.

D. The San Juan Basin Health Department and the Colorado Department of Public Health and Environment have determined and advised me that it is safe to reopen the river to recreational use, subject to the attached list of advisements.

D. Based upon sampling data that has now been produced and in consultation with local, state and federal officials, I have determined that the threat to human life and safety has passed and that it is appropriate to terminate the restrictions put in place on August 6, 2015, subject to the attached advisements.

II. Directive

As of August 14, 2015 at 12:01 p.m., the official use restrictions put in place on August 6, 2015 shall be lifted and recreational activities on the entirety of the Animas River located within the jurisdiction of La Plata County may be fully restored, subject to the attached health advisements.

  
Sean M. Smith, La Plata County Sheriff



## Animas River Health Advisory

The Colorado Department of Public Health and Environment has collected and analyzed water quality and sediment from the Animas River. The data indicates that the river has returned to stable conditions that are not a concern for human health during typical recreational exposure. There will be some discoloration of the water when the sediment is disturbed, this discoloration does not pose an immediate health risk.

The San Juan Basin Health Department concurs with the state health department findings, and advises that there are no adverse health effects from exposure to the water and sediment during normal recreational use (incidental or limited exposure). The San Juan Basin Health Department advises the public to avoid areas with orange sediment or discolored standing water. Further, anyone coming in contact with any orange sediment or discolored standing water should wash with soap and water.

The Colorado Department of Public Health and Environment will continue to test water and sediment routinely and will respond quickly to any potential issues. Visit the [state health department website](#) for data and updates. The San Juan Basin Health Department will remain in contact with state health department and will provide any updates and public health recommendations as necessary.

EFFECTIVE FRIDAY, AUGUST 14, 2015 at 12:00PM

**Media Contact:**  
Sherri Dugdale  
Assistant to the City Manager  
(970) 375-5005  
DurangoPIO@durangogov.org

949 E. 2<sup>nd</sup> Avenue  
Durango, CO 81301  
www.durangogov.org

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FOR IMMEDIATE RELEASE, AUGUST 14, 2015

# NEWS RELEASE

## City Begins Pumping

**Durango, CO:** As of 2:00 p.m. this afternoon, the City of Durango has resumed pumping raw water from the Animas River for further treatment. The decision to resume pumping was made after the City received the results of independent water quality tests. On August 12<sup>th</sup>, the City was notified by the Colorado Department of Public Health and Environment that the City could begin drawing water from the Animas River as needed for drinking water treatment.

During pumping, City Utilities department staff will continue to analyze water quality samples according to already established protocols to ensure the safety of the City's drinking water supply. Results of the testing will be posted on the City's website at [www.durangogov.org/utilities](http://www.durangogov.org/utilities).

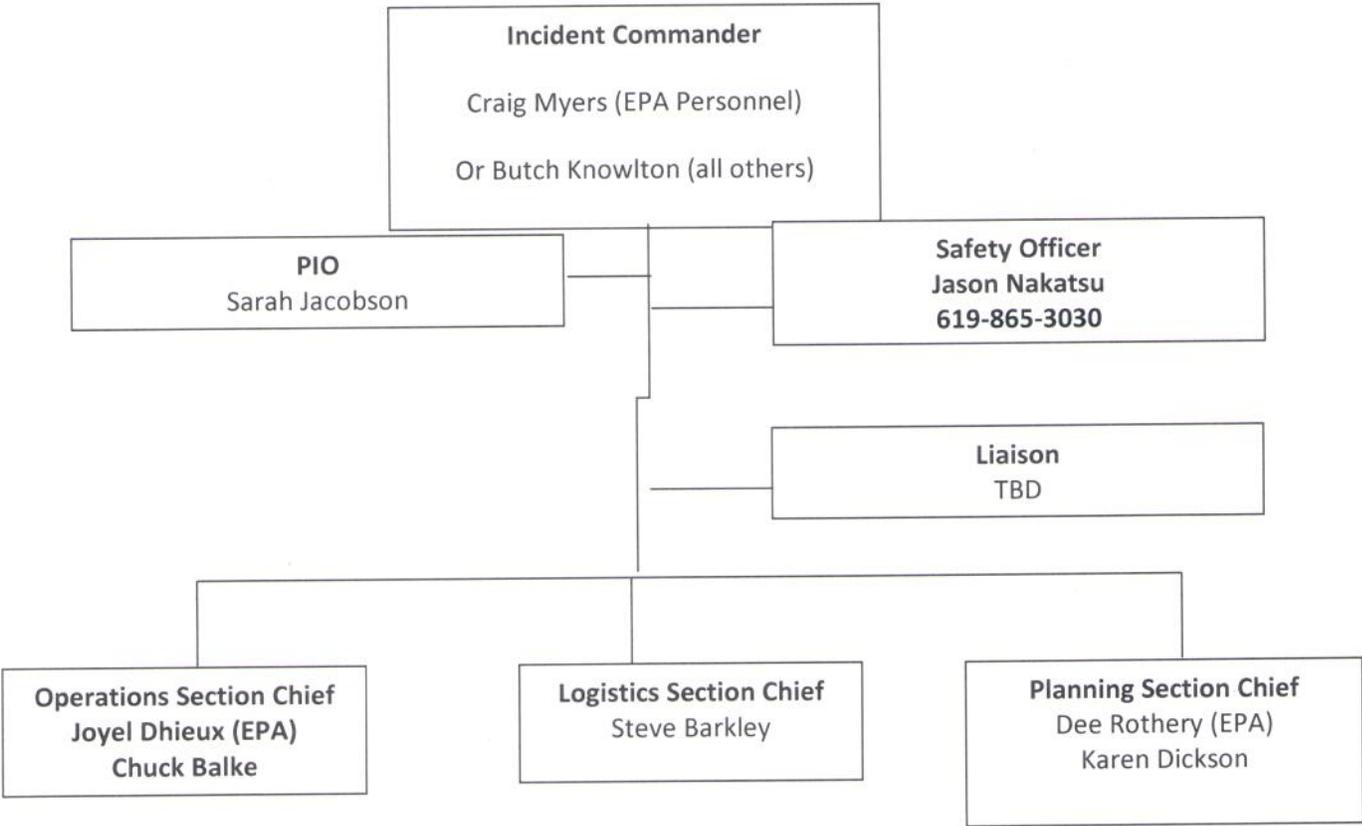
Residents and businesses can now resume responsible outdoor irrigation. "A huge thank you to our community," commented Mayor Dean Brookie. "We put out the call to discontinue outdoor irrigation and the community responded by reducing their usage by more than two million gallons a day in just 48 hours. We appreciate everyone's cooperation in helping to keep our drinking water safe."

The City will utilize a phase approach to allow the use of City water for larger irrigation needs such as the Hillcrest Golf Course, Fort Lewis College, 9-R School District, and City parks.

For more information on water saving tips, please visit [www.durangogov.org/utilities](http://www.durangogov.org/utilities).

###

**Incident Within an Incident Organizational Chart**  
**Accident or Injury Incident**



In the case of an EMS incident that occurs within our incident, this will be the structure. If the incident involves an EPA employee or contractor, EPA Incident Staff will assume control of the incident, for all other staff secondary names will assume the role.