



**GIS Data to accompany  
 Colorado Mining Stream Impacts  
 and Restoration Efforts map**

**Legend**

-  Draining mines with active water treatment.  
 (Division of Reclamation Mining and Safety)  
 No. Sites = 47
-  Draining mines under investigation or being remediated.  
 (Division of Reclamation Mining and Safety)  
 No. Sites = 35
-  Draining mines that likely impact water quality with no active water treatment.  
 (Division of Reclamation Mining and Safety)  
 No. Sites = 148
-  Nonpoint source mine reclamation projects.  
 These projects do not provide active water treatment.  
 Project examples include removing mine tailings,  
 removing mine waste piles and stream restoration.  
 (Water Quality Control Division)  
 No. Projects = 63
-  Mine Related Impaired Streams  
 (Water Quality Control Division)  
 No. of miles = 1645

**Status**

R - red symbols  
 G - green symbols  
 Y - blue symbols

<b>Mine Name</b>	<b>County</b>	<b>X_UTM</b>	<b>Y_UTM</b>	<b>Status</b>
Bueno	Boulder	465813.00	4441056.00	R
Captain Jack	Boulder	456512.00	4434620.00	Y
Emmett	Boulder	465946.00	4441622.00	R
Evening Star	Boulder	467779.00	4431631.00	R
Fairday	Boulder	463867.00	4440676.00	R
Golden Age	Boulder	469370.00	4441577.00	Y
Dorothy H	Chaffee	382933.49	4283470.14	R
Golf Tunnel	Chaffee	381767.92	4282194.07	G
Lady Murphy	Chaffee	382635.79	4282383.93	R
Mary Murphy	Chaffee	381974.71	4280750.47	R
Stonewall	Chaffee	381621.11	4276685.26	R
Waldorf/Wilcox Tunnel	Clear Creek	434222.00	4387854.00	R
Alice Mine	Clear Creek	443960.87	4407452.80	Y
Argo	Clear Creek	456716.43	4399360.38	G
Big 5 Tunnel	Clear Creek	454400.92	4399497.94	G
Brazil	Clear Creek	448043.27	4399336.13	G
Burleigh Tunnel	Clear Creek	437025.98	4394338.55	R
Lamartine	Clear Creek	448215.87	4399098.72	Y
Maximus	Clear Creek	448295.90	4399421.24	Y
McClelland Tunnel	Clear Creek	449378.95	4401556.31	Y
Rockford	Clear Creek	451609.53	4400545.93	R
Silver Age	Clear Creek	456457.28	4401207.54	R
Silver Cycle	Clear Creek	455998.16	4399302.66	G
Blaine Tunnel	Dolores	234838.00	4176683.00	Y
Rosebud Mine	Dolores	231881.00	4175215.00	R
Saint Louis Tunnel	Dolores	232935.00	4177512.00	Y
Ben Butler Mine	Eagle	380244.00	4375783.00	G
Eagle Mine Adit 5	Eagle	380190.00	4376274.00	G
Eagle Mine Adit 6	Eagle	380190.00	4376274.00	G

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Eagle Mine Adit 7	Eagle	380190.00	4376274.00	G
New House Mine	Eagle	380127.00	4376101.00	G
Tip Top Mine	Eagle	380406.00	4375689.00	G
Gregory Gulch Incline & National Tunnel	Gilpin	456869.77	4405739.08	G
Perigo	Gilpin	454660.00	4414561.00	R
Quartz Hill Tunnel	Gilpin	455917.87	4405376.16	G
Augusta complex 1	Gunnison	318522.30	4314754.51	R
Augusta Mine	Gunnison	318194.56	4315015.89	R
Baxter Basin Mines 1	Gunnison	318090.27	4314482.16	R
Baxter Basin Mines 2	Gunnison	318341.24	4314337.15	R
Copley Lake Mines	Gunnison	319743.29	4304676.91	R
Daisy Mine Complex 1	Gunnison	321598.67	4306706.09	R
Daisy Mine Main portal	Gunnison	321923.63	4307079.26	R
Enterprise	Gunnison	358873.10	4317345.30	R
Forest Queen	Gunnison	318363.35	4304470.67	R
Keystone Mine	Gunnison	323139.71	4304141.37	G
Lead King 1	Gunnison	319093.18	4326951.01	R
Lead King 2	Gunnison	319232.24	4326894.02	R
Queen Basin Mine	Gunnison	331893.23	4315462.72	R
Robinson Basin Mine	Gunnison	316502.72	4308776.12	R
Standard Mine Level 1	Gunnison	320110.77	4305531.82	Y
Standard Mine Level 5	Gunnison	320665.61	4305925.49	R
Standard Mine Level 98	Gunnison	320379.61	4305931.15	R
Sylvanite Mine	Gunnison	330584.37	4318339.24	R
Carter Raymond	Hinsdale	362079.90	4275882.47	R
Chicago Tunnel	Hinsdale	276520.74	4205773.87	R
Cooper Creek Mines	Hinsdale	279110.28	4202877.28	R
Dawn of Hope	Hinsdale	298812.03	4208122.81	R
Fleece Ilma	Hinsdale	298544.65	4206444.72	R
Gladiator	Hinsdale	298451.87	4207045.78	R
GNOME	Hinsdale	278683.22	4199949.99	R
Hough	Hinsdale	273063.66	4205988.25	R
Lellie	Hinsdale	286486.03	4209800.66	R
Pelican	Hinsdale	294615.76	4211148.02	R
Pride of America	Hinsdale	286905.76	4210246.85	R
Risorgimento	Hinsdale	293673.13	4210495.47	R
Sarah Wood	Hinsdale	273542.64	4205844.74	R
Vulcan	Hinsdale	282232.61	4210487.05	R
Wyoming	Hinsdale	273701.21	4205570.43	R
Roy Pray	Hinsdale	273748.12	4206009.33	G
Allard Tunnel	La Plata	226583.00	4144471.00	R
Caterbury	Lake	389490.00	4348752.00	G
Dinero Tunnel	Lake	380803.22	4345542.14	G
Griffin Tunnel	Lake	381014.31	4350351.11	R

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Leadville Mine Drainage Tunnel	Lake	388894.00	4347912.00	G
Nelson Tunnel	Lake	380477.64	4345490.37	G
Rosse Tunnel	Lake	380232.10	4350289.70	R
Sherman Mine	Lake	398181.77	4342569.01	R
Siwatch Tunnel	Lake	380396.34	4344682.33	R
Tiger Tunnel	Lake	379265.77	4345820.37	G
Wilkesbarre	Lake	381097.49	4350511.52	R
Wilkesbarre	Lake	381050.80	4350486.21	R
Yak Tunnel	Lake	390416.00	4343506.00	G
Rajah 30	Mesa	156403.00	4284604.00	G
Nelson Tunnel	Mineral	330295.00	4193124.00	R
Solomon	Mineral	331351.00	4194331.00	R
Gold Dollar	Montezuma	222830.00	4143103.00	R
Thunder Mine	Montezuma	223122.00	4143539.00	R
Atlas	Ouray	257960.00	4206198.00	R
Auburn	Ouray	265478.40	4198674.00	R
Barstow Mine	Ouray	261507.00	4200289.00	Y
Camp Bird	Ouray	260547.10	4205998.60	R
Enterprise	Ouray	262467.00	4197950.00	Y
Genesee Mine	Ouray	263038.00	4199230.00	Y
Grizzly Bear	Ouray	267110.60	4210350.20	R
Guston Mine 1	Ouray	263439.00	4199725.00	Y
Guston Mine 2	Ouray	263446.00	4199748.00	Y
Hidden Treasure	Ouray	259841.40	4203785.90	R
Jay Eye See Claim	Ouray	266064.00	4202476.00	R
Joker Mine	Ouray	263290.00	4200441.00	Y
Larson Brothers	Ouray	264876.10	4202359.50	R
Lower McIntyre Tunnel	Ouray	263949.00	4201722.00	Y
Michael Breen	Ouray	268556.10	4206317.90	G
Mountain King	Ouray	262978.00	4201055.00	Y
Mountain Top	Ouray	256034.40	4206435.30	G
National Bell Mine	Ouray	262364.00	4198533.00	Y
Red Mtn. Adit	Ouray	262547.00	4198399.00	Y
Revenue	Ouray	258705.10	4206523.00	G
Rouville Mine	Ouray	263652.00	4199740.00	Y
Silver Bell Mine	Ouray	263804.00	4200937.00	Y
Silver Mountain	Ouray	266166.70	4201724.60	R
Terrible	Ouray	256304.78	4205991.82	R
Treasury Tunnel	Ouray	262456.00	4199508.00	Y
Upper Camp Bird #3	Ouray	260048.90	4203533.00	R
Vernon	Ouray	266553.00	4199971.40	Y
Walker/Ruby Trust	Ouray	257418.20	4207534.10	R
Buckskin Joe	Park	405454.00	4349598.00	R
Dauntless	Park	398934.62	4340521.98	R

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Hall Valley - Missouri & Rosalie	Park	426348.15	4374615.59	R
London Water Tunnel	Park	401100.00	4347720.00	R
Orphan Boy	Park	404964.00	4348236.00	R
Coal Basin Rock Tunnel	Pitkin	299548.30	4340946.10	R
Hope	Pitkin	358873.10	4317345.30	R
Ruby	Pitkin	360887.90	4319996.90	R
Chandler Adit	Rio Grande	358388.00	4143478.00	G
Reynolds Adit	Rio Grande	358885.00	4143393.00	G
Iron Springs Mine	Routt	337606.00	4522479.00	R
Akron	Saguache	378385.62	4266491.74	R
North Star	Saguache	379336.91	4266531.86	R
Rawley #12	Saguache	400081.00	4241302.00	G
Minnie Lynch	Saguache	401093.00	4240903.00	R
Whale	Saguache	401657.00	4241863.00	R
American Tunnel	San Juan	267095.00	4196968.00	G
Anglo-Saxon*	San Juan	264462.00	4193534.00	R
Aspen Mine	San Juan	268371.00	4189237.00	R
Auburn Tunnel	San Juan	272967.00	4193265.00	R
Bagley / Frisco Tunnel*	San Juan	273134.00	4201507.00	R
Bandora Mine*	San Juan	253364.00	4185822.00	R
Big Colorado*	San Juan	267225.00	4165442.00	R
Black Hawk Mine	San Juan	268227.00	4196006.00	R
Bonner*	San Juan	259118.00	4192125.00	R
Bradley Tunnel	San Juan	272567.00	4185170.00	R
British Queen	San Juan	272775.00	4204494.20	G
Brooklyn Mine*	San Juan	261122.00	4193842.00	R
Columbus*	San Juan	274026.00	4201498.00	R
Elk Tunnel	San Juan	264665.00	4194792.00	G
Eveline*	San Juan	265634.00	4196768.00	R
Ferrocete Mine*	San Juan	260100.00	4194748.00	R
Forest Queen	San Juan	274276.00	4194044.00	Y
Gold King #7 Level	San Juan	267983.00	4197419.00	Y
Gold Point	San Juan	268107.00	4199031.00	R
Golden Fleece	San Juan	273478.00	4199536.00	R
Grand Mogul*	San Juan	268953.00	4199100.00	R
Graysill Mine	San Juan	244583.00	4177907.00	G
Green Mountain Mine	San Juan	273055.00	4186873.00	R
Hamlet Mine	San Juan	273555.00	4192485.00	R
Henrietta 7	San Juan	264087.00	4197110.00	R
Hidden Treasure	San Juan	271743.00	4189897.00	R
Indian Chief	San Juan	270265.00	4200128.00	R
Iowa Mine	San Juan	270320.00	4185676.00	R
Iowa Mine Southern Adit	San Juan	270301.00	4185650.00	R
Joe and Johns*	San Juan	264428.00	4197181.00	R
Junction Mine*	San Juan	261578.00	4197739.00	R

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Kitti Mack	San Juan	276816.00	4193877.00	R
Koehler*	San Juan	261549.00	4197658.00	G
Lark Mine	San Juan	264246.00	4197383.00	R
Lewis Property*	San Juan	269070.00	4199948.00	R
Little Dora*	San Juan	264650.00	4187122.00	R
Little Nation*	San Juan	271160.00	4190330.00	R
London	San Juan	272949.00	4203288.00	R
Lower Comet*	San Juan	272118.00	4199787.00	Y
Lucky Jack Mine	San Juan	273919.00	4203835.00	R
Mammoth*	San Juan	265041.00	4195749.00	G
Mogul*	San Juan	268060.00	4199110.00	Y
Mountain Queen*	San Juan	270254.00	4199755.00	R
North Star*	San Juan	263895.00	4187827.00	R
Old Hundred Mine	San Juan	272383.00	4189381.00	R
Old Lout	San Juan	269311.46	4203888.59	R
Paradise*	San Juan	256721.00	4191941.00	R
Porcupine*	San Juan	264311.00	4193496.00	R
Pride of Bonita	San Juan	268046.00	4198926.00	R
Pride of the West*	San Juan	273197.00	4187584.00	G
Queen Anne	San Juan	268757.00	4199568.00	R
Red and Bonita	San Juan	267556.00	4197695.00	Y
Royal Tiger*	San Juan	270666.00	4185518.00	R
Senator*	San Juan	274169.00	4195811.00	R
Silver Ledge*	San Juan	267400.00	4195424.00	R
Silver Queen	San Juan	271690.00	4198780.00	R
Silver Wing*	San Juan	275323.00	4198207.00	R
Smuggler Mine	San Juan	272256.00	4188995.00	R
Sound Democrat*	San Juan	271852.00	4198831.00	R
Terry Tunnel	San Juan	271017.00	4197123.00	G
Tom Moore	San Juan	274975.00	4197490.00	R
Upper Vermillion	San Juan	271427.00	4201923.00	R
Vermillion Mine*	San Juan	271427.00	4201922.00	R
Yukon	San Juan	264577.00	4192561.00	R
Black Bear Mine	San Miguel	259011.00	4200472.00	G
Black Hawk Adit	San Miguel	249235.00	4196765.00	R
Bullion Portal	San Miguel	256627.00	4202755.00	G
Calumet Mine	San Miguel	254244.00	4194277.00	R
Carbonero	San Miguel	252487.00	4194620.00	Y
Carribeau Mine	San Miguel	249649.00	4193496.00	Y
Collapsed Mine	San Miguel	237554.00	4209538.00	R
Columbia Portal	San Miguel	257983.00	4202061.00	G
Drainaing Mine A near Carboner o	San Miguel	253086.00	4193991.00	R
Drainaing Mine B near Carboner o	San Miguel	252522.00	4194197.00	R
Gold King Mine	San Miguel	249753.00	4195668.00	R

<b>Mine Name</b>	<b>County</b>	<b>X_UTM</b>	<b>Y_UTM</b>	<b>Status</b>
Lower Japan Portal	San Miguel	257278.00	4202526.00	G
Meldrum Tunnel	San Miguel	256867.00	4200808.00	G
Mill Level Tunnel	San Miguel	255918.00	4201673.00	G
New Dominion	San Miguel	251760.00	4193595.00	R
Ophir Portal	San Miguel	257137.00	4203078.00	G
Penn Mine	San Miguel	256390.00	4202537.00	G
Tomboy 600	San Miguel	258783.00	4201744.00	R
Union Portal	San Miguel	256284.00	4204195.00	G
Victor, AKA New American	San Miguel	251634.00	4193038.00	R
Delaware	Summit	430185.00	4383026.00	Y
Germania	Summit	411237.00	4369440.00	R
Jumbo Mine	Summit	426736.00	4383481.00	R
Morgan Mine	Summit	426569.00	4381819.00	R
Pennsylvania Mine Level C	Summit	430341.00	4383395.00	Y
Pennsylvania Mine Level F	Summit	430530.00	4383648.00	Y
Puzzle/Unnamed Adit	Summit	411487.00	4369381.00	R
Puzzle/Willard Tunnel	Summit	411506.00	4369298.00	R
Saints John	Summit	424573.00	4380427.00	Y
Shoebasin	Summit	431393.00	4384781.00	R
Silverspoon	Summit	429973.00	4382229.00	Y
Swan River Mine	Summit	417134.00	4374992.00	R
Wellington/Oro	Summit	412730.00	4370921.00	G
Carlton Tunnel	Teller	480753.00	4279375.00	G
Roosevelt Tunnel	Teller	482030.00	4282508.00	R