ID	RegionB1:AP 1	State	EPA Id	Site ID	Congr District	Site Name	NPL Status Code	Non-NPL Status
463	08	UT	UTN000802593	0802593		5M INC. STAGING AREA	N	Removal Only Site (No Site Assessment Work Needed)
464	08	MT	MTD093291599	0800402	02	ACM SMELTER AND REFINERY	F	
465	08	CO	CON000802707	0802707		AKRON MILL	N	Referred to Removal - NFRAP
468	08	CO	CON000802649	0802649		AMERICAN LEAD AND ZINC MILL	N	Referred to Removal - NFRAP
469	08	MT	MTD057561763	0800392	01	ANACONDA ALUMINUM CO COLUMBIA FALLS REDUCTION PLANT	P	
470	08	MT	MTD093291656	0800403	00	ANACONDA CO. SMELTER	F	
474	08	MT	MTN000802439	0802439		ASARCO SODIUM - EAST HELENA	N	Removal Only Site (No Site Assessment Work Needed)

475	08	CO	COD007063530	0800078	01	ASARCO, INC. (GLOBE PLANT)	R	
478	08	SD	SD0000135608	0801431	01	BALD MOUNTAIN TAILINGS	N	NFRAP-Site does not qualify for the NPL based on existing information
479	08	MT	MT6122307485	0801208	00	BARKER HUGHESVILLE MINING DISTRICT	F	
480	08	MT	MTD982572562	0801057	00	BASIN MINING AREA	F	

481	08	UT	UT0012950408	0801934	01	BEAVER COUNTY TAILINGS/WASTE ROCK	N	SI Start Needed
483	08	CO	CON000802450	0802450		BELDEN CRIBBINGS	N	Removal Only Site (No Site Assessment Work Needed)
485	08	UT	UT0001958420	0801617		BIG HILL/CHLORIDE CHIEF MINES	N	Other Cleanup Activity: State-Lead Cleanup
486	08	UT	UTN000802691	0802691		BINGHAM MAGNA DITCH	N	Removal Only Site (No Site Assessment Work Needed)

488	08	SD	SDN000802799	0802799	30	BLACK HILLS NATIONAL FOREST MINING DISTRICT	N	Removal Only Site (No Site Assessment Work Needed)
498	08	CO	CON000803080	0803080	02	BOBTAIL MINE	N	Removal Only Site (No Site Assessment Work Needed)
499	08	CO	CON000802907	0802907	03	BUCKSKIN AND MOSQUITO CREEK MINING DISTRICT	N	SI Ongoing
501	08	UT	UT0012605880	0801913	03	BULLION CANYON MILLS	N	SI Start Needed
502	08	UT	UT0009114384	0801753		BULLY BOY MILL	N	Assessment Complete - Decision Needed
503	08	CO	CON000802623	0802623		BURLINGTON POND	N	Other Cleanup Activity: Private Party-Lead Cleanup
505	08	CO	COD980717938	0801478	05	CALIFORNIA GULCH	F	

506	08	CO	CON000802459	0802459		CAMP BIRD MINE	N	Removal Only Site (No Site Assessment Work Needed)
507	08	CO	CO0008969994	0801728		CANYON CREEK WATERSHED, MINED AREAS	N	Referred to Removal - Further Assessment Needed
508	08	CO	COD981551427	0800892	02	CAPTAIN JACK MILL	F	
509	08	MT	MT0001096353	0801507	00	CARPENTER SNOW CREEK MINING DISTRICT	F	

510	08	CO	CON000802855	0802855		CARRIBEAU MILL TAILINGS	N	Removal Only Site (No Site Assessment Work Needed)
512	08	CO	CON000801911	0801911		CASTLE GULCH	N	Removal Only Site (No Site Assessment Work Needed)
514	08	CO	CON000802030	0802030	03	CEDAREDGE LEAD	N	Removal Only Site (No Site Assessment Work Needed)
515	08	CO	COD980717557	0800257	02	CENTRAL CITY, CLEAR CREEK	F	
516	08	CO	CO0006875906	0801679		CHALK CREEK MINING DISTRICT	N	Referred to Removal - NFRAP

518	08	MT	MTD981551476	0800865		CLARK FORK RIVER BASIN	N	Removal Only Site (No Site Assessment Work Needed)
521	08	CO	COD991300518	0800336	05	COLORADO SCHOOL OF MINES RESEARCH INST	N	Assessment Complete - Decision Needed
522	08	CO	CON000802700	0802700	03	COLORADO SMELTER	F	
523	08	CO	CO0008969974	0801727		CORKSCREW AND GRAY COPPER GULCHES	N	Site Reassessment Ongoing
527	08	CO	CO0001992577	0801621		CREEDE MINING DISTRICT	S	
528	08	CO	CON000802837	0802837		CRIPPLE CREEK & VICTOR GOLD MINE	N	PA Ongoing
530	08	UT	UT0009122400	0801754		DALTON MILL	N	Assessment Complete - Decision Needed
531	08	SD	SDN000803095	0803095	00	DARROW/FREEZEOUT/TRIANGLE URANIUM MINE	N	PA Ongoing

532	08	UT	UTD988075719	0801257	02	DAVENPORT AND FLAGSTAFF SMELTERS	F	
533	08	CO	COD980716955	0800247	01	DENVER RADIUM SITE	F	
536	08	CO	COD081961518	0800159	02	EAGLE MINE	F	
537	08	CO	CON000801084	0801084	02	EAGLE RIVER ABANDONED MINES	N	Removal Only Site (No Site Assessment Work Needed)
538	08	MT	MTD006230346	0800377	00	EAST HELENA SITE	F	
541	08	CO	CON000801923	0801923		EMANCIPATION MINE	N	Removal Only Site (No Site Assessment Work Needed)
542	08	UT	UT0002005981	0801634		EMPIRE CANYON	N	Referred to Removal - Further Assessment Needed
544	08	UT	UT0002240158	0801644	01	EUREKA MILLS	F	
545	08	CO	CON000802651	0802651		EVENING STAR MINE	N	Removal Only Site (No Site Assessment Work Needed)

548	08	MT	MT0012694970	0801914	00	FLAT CREEK IMM	F	
549	08	SD	SDN000802781	0802781		FLAT TOP MINE	N	Removal Only Site (No Site Assessment Work Needed)
551	08	CO	CO0001093392	0801505	03	FRENCH GULCH	S	Remedial Activities Under EPA Enforcement
553	08	CO	CON000802886	0802886	02	GAMBLE GULCH MINING DISTRICT	N	SI Start Needed
554	08	CO	CON000801985	0801985		GEM PARK COMPLEX	N	Removal Only Site (No Site Assessment Work Needed)
555	08	CO	CON000802791	0802791		GENEVA CREEK WATERSHED AREA	N	NFRAP-Site does not qualify for the NPL based on existing information

556	08	MT	MTD986068930	0801137	01	GEORGETOWN RAILROAD	N	Removal Only Site (No Site Assessment Work Needed)
558	08	CO	CO0000284422	0801443	05	GILLETTE GOLD EXTRACTION CO	N	Site Reassessment Ongoing
559	08	SD	SDD987673985	0801668	00	GILT EDGE MINE	F	
562	08	UT	UT0001401207	0801557	01	GOLD HILL TOWN AND MINE	N	NFRAP-Site does not qualify for the NPL based on existing information
563	08	CO	CON000802460	0802460		GOLD KING MINE RELEASE	N	Removal Only Site (No Site Assessment Work Needed)
564	08	CO	CO0000023077	0801380	02	GOLDEN AGE MINE	N	Assessment Complete - Decision Needed
566	08	CO	CON000802843	0802843		GOLF TUNNEL	N	Removal Only Site (No Site Assessment Work Needed)

569	08	CO	COD983801069	0801336	03	GREAT WEST GOLD AND SILVER	N	Referred to Removal - Further Assessment Needed
570	08	UT	UTN000803088	0803088	01	GRIFFEN WHEEL COMPANY	N	PA Ongoing
572	08	CO	CON000802915	0802915	03	GUNSIGHT PASS MINE	N	PA Ongoing
573	08	CO	CON000802668	0802668		HALF MOON CREEK SITE	N	NFRAP
574	08	CO	COSFN0801781	0801781		HALL VALLEY MINES	N	NFRAP-Site does not qualify for the NPL based on existing information
575	08	CO	CON000801159	0801159		HAROLD MILL	N	Removal Only Site (No Site Assessment Work Needed)
577	Mine	CO	CO0001888916	0801586	03	HENSON CREEK MINES	N	Assessment Complete - Decision Needed

578	08	UT	UTN000802448	0802448		HOMANSVILLE MILLS	N	SI Ongoing
581	08	CO	CON000803078	0803078	02	ILLINOIS GULCH	N	SI Ongoing
584	08	CO	CO0001407543	0801558	01	INDUSTRIAL MINERALS	N	Removal Only Site (No Site Assessment Work Needed)
585	08	UT	UTD093120921	0800650	01	INTERNATIONAL SMELTING AND REFINING	D	
588	08	CO	CO0001916360	0801614	03	IRON SPRINGS MINING DISTRICT	N	Assessment Complete - Decision Needed
589	08	UT	UT0002391472	0801674	01	JACOBS SMELTER	F	

590	08	CO	CON000801902	0801902		JAMES CREEK RELEASE	N	Removal Only Site (No Site Assessment Work Needed)
591	08	CO	CON000802211	0802211	06	JASMINE STREET MERCURY	N	Removal Only Site (No Site Assessment Work Needed)
593	08	CO	COSFN0801779	0801779		JESSIE MINE AND MILL	N	HRS Start Needed
595	08	CO	CO0000075200	0801416	03	KENDRICK & GELDER SMELTING CO	N	Assessment Complete - Decision Needed
596	08	UT	UTD070926811	0800636	01,02,03	KENNECOTT (NORTH ZONE)	P	
597	08	UT	UTD000826404	0800601	03	KENNECOTT (SOUTH ZONE)	R	
599	08	UT	UTN000802693	0802693		KENNECOTT NE STOCKTON PROPERTY	N	Removal Only Site (No Site Assessment Work Needed)

600	08	CO	CON000802775	0802775		KERBER CREEK SITE	N	Removal Only Site (No Site Assessment Work Needed)
602	08	UT	UTN010161342	0801844	01	KIMBERLY MILL	N	NFRAP-Site does not qualify for the NPL based on existing information
603	08	MT	MTD986069920	0801182		KING CREEK	N	Removal Only Site (No Site Assessment Work Needed)
610	08	MT	MT0009083840	0801744	00	LIBBY ASBESTOS SITE	F	
611	08	CO	COD042167858	0800115	05	LINCOLN PARK	F	
612	08	CO	CON000802780	0802780	02	LION CREEK MINING DISTRICT	N	NFRAP-Site does not qualify for the NPL based on existing information
613	08	CO	CON000802203	0802203	02	LITTLE BEAR MINE RELEASE	N	Removal Only Site (No Site Assessment Work Needed)

614	08	UT	UTD988074977	0801230	02	LITTLE COTTONWOOD SMELTER	N	Removal Only Site (No Site Assessment Work Needed)
617	08	UT	UT0002241917	0801645		MAMMOTH MILLS AND SMELTER	N	ESI Start Needed
619	08	UT	UT0001894054	0801589	02	MARSAC MILLS	N	Assessment Complete - Decision Needed
621	08	UT	UTD081834277	0800641	02	MIDVALE SLAG	D	
622	08	UT	UT0001380518	0801554	01	MILFORD MILL AND SMELTER	N	Site Reassessment Start Needed
623	08	MT	MTD980717565	0800445		MILLTOWN RESERVOIR SEDIMENTS	F	
626	08	UT	UTD980667208	0800679	02,03	MONTICELLO RADIOACTIVELY CONTAMINATED PROPERTIES	D	
627	08	UT	UTD988071619	0801129	02	MORGAN OR HANOVER SMELTING WORKS	N	NFRAP-Site does not qualify for the NPL based on existing information

629	08	MT	MTD021997689	0800384	00	MOUAT INDUSTRIES	F	
631	08	UT	UTD980951420	0800697	02	MURRAY SMELTER	P	
632	08	UT	UTN000802786	0802786		NAVAJO NATION URANIUM MINES	N	Removal Only Site (No Site Assessment Work Needed)
633	08	WY	WYN000802823	0802823	01	NEDLOG PROPERTY	N	Other Cleanup Activity: Private Party-Lead Cleanup
634	08	CO	CON000802630	0802630	03	NELSON TUNNEL/COMMODORE WASTE ROCK	F	
640	08	UT	UTD980717987	0800688	02	OLD COBALT TAILINGS POND	N	NFRAP-Site does not qualify for the NPL based on existing information
643	08	UT	UT0010221516	0801869	01	OPHIR MILLS AND SMELTER	N	Removal Only Site (No Site Assessment Work Needed)
648	08	WY	WYN000802735	0802735		PAVILLION AREA GROUND WATER STUDY	N	Assessment Complete - Decision Needed

649	08	CO	CON000802652	0802652		PENNSYLVANIA MINE	N	Fed Fac ESI Review Ongoing
651	08	MT	MTD980666523	0800433	01	PHILIPSBURG MINING AREA	N	ESI Start Needed
652	08	UT	UTN010161078	0801847	01	PIONEER 3-STAMP MILL	N	NFRAP-Site does not qualify for the NPL based on existing information
653	08	MT	MTN000802830	0802830		POPLAR DRINKING WATER	N	Removal Only Site (No Site Assessment Work Needed)
655	08	CO	CO0009109100	0801751		QUEEN ELIZABETH/TOM BOY	N	Removal Only Site (No Site Assessment Work Needed)
656	08	CO	CON000802894	0802894		QUERIDA MINE SITE	N	

658	08	CO	CON000802798	0802798	03	RAWLEY GULCH	N	Removal Only Site (No Site Assessment Work Needed)
659	08	CO	CON000802811	0802811		RED AND BONITA MINE	N	Addressed as Part of Another non-NPL Site
660	08	CO	CON000803094	0803094	03	RED ARROW MILL	N	Removal Only Site (No Site Assessment Work Needed)
662	08	UT	UTD980952840	0800705	03	RICHARDSON FLAT TAILINGS	P	
663	08	SD	SD0001014406	0801488	01	RICHMOND HILL PROJECT	N	NFRAP-Site does not qualify for the NPL based on existing information
664	08	CO	COD980952519	0800274	03	RICO - ARGENTINE	N	Site Reassessment Ongoing
668	08	MT	MT0001992585	0801622		RUMSEY TAILINGS	N	Removal Only Site (No Site Assessment Work Needed)

670	08	CO	CON000802805	0802805		SCHWARTZWALDER MINE	N	Other Cleanup Activity: State-Lead Cleanup
671	08	UT	UTD980951388	0800694	02	SHARON STEEL CORP. (MIDVALE TAILINGS)	D	
673	08	CO	COD980069645	0801377	03	SILVER BELL MINE/MILL	N	NFRAP-Site does not qualify for the NPL based on existing information
674	08	MT	MTD980502777	0800416	00	SILVER BOW CREEK/BUTTE AREA	F	
675	08	UT	UTN000802451	0802451		SILVER CITY MILLS	N	SI Ongoing
677	08	CO	CON000801995	0801995	02	SLIDE MINE/CORNING TUNNEL	N	NFRAP-Site does not qualify for the NPL based on existing information
678	08	CO	COD983769738	0801085	03	SMELTERTOWN SITE	P	

679	08	CO	COD980806277	0800261	03	SMUGGLER MOUNTAIN	D	
680	08	UT	UTD988066239	0800977	01	SOUTHWEST ASSAY SITE	N	Removal Only Site (No Site Assessment Work Needed)
683	08	CO	CON000802647	0802647		ST. KEVIN GULCH WATERSHED	N	Status Not Specified
684	08	CO	CO0002378230	0801669	3	STANDARD MINE	F	
685	08	CO	COD983778432	0801194	03	SUMMITVILLE MINE	F	
687	08	CO	CO0001096791	0801508	02	SWEENEY MILL	N	NFRAP-Site does not qualify for the NPL based on existing information
688	08	CO	CON000802834	0802834		TALLAHASSEE CREEK	N	SI Ongoing

690	08	UT	UT0001910793	0801607		TINTIC STANDARD REDUCTION MILL	N	Assessment Complete - Decision Needed
691	08	CO	CON000802814	0802814		TOMICHI MILL	N	Removal Only Site (No Site Assessment Work Needed)
693	08	CO	CO0012044960	0801899		TWO BROTHERS MINE	N	Removal Only Site (No Site Assessment Work Needed)
694	08	UT	UTN000801643	0801643		UINTA MINING DISTRICT	N	Removal Only Site (No Site Assessment Work Needed)
696	08	CO	CO0001411347	0801566	03	UPPER ANIMAS MINING DISTRICT	N	Site Reassessment Ongoing
700	08	MT	MTSFN7578012	0801699	00	UPPER TENMILE CREEK MINING AREA	F	

702	08	CO	COD007063274	0800076	03	URAVAN URANIUM PROJECT (UNION CARBIDE CORP.)	F	
703	08	UT	UTN000802704	0802704	01	US MAGNESIUM	F	
704	08	CO	CO0009354248	0801783		US SMELTER	N	Removal Only Site (No Site Assessment Work Needed)
706	08	UT	UTN000802637	0802637		UTAH METAL SMELTER	N	Referred to Removal - NFRAP
707	08	CO	CO0002259588	0801646	01	VASQUEZ BOULEVARD AND I-70	F	
708	08	UT	UTN000802119	0802119		VERMICULITE INTERMOUNTAIN	N	Removal Only Site (No Site Assessment Work Needed)
710	08	SD	SDD987674231	0801297	01	WASP #2 TAILINGS	N	ESI Start Needed

712	08	CO	CO0010165136	0801854		WESTERN MINERALS DENVER PLANT	N	Removal Only Site (No Site Assessment Work Needed)
713	08	SD	SDD980717136	0800570	00	WHITEWOOD CREEK	D	
714	08	UT	UTD988075370	0801242	02	WINNAMUCK SMELTER	N	Addressed as Part of Another non-NPL Site
	08	WY				FERRIS HAGGERTY MINE	N	

Superfund Alternative Agreement Flag	Federal Facility Flag	Non-Federal or Mixed Ownership Active Universe?	Federal Agency Owner	Reviewer Note	This is Not a hard-rock mining and/or mineral processing site	Is this a hard-rock mining AND mineral processing site?	Is this a hard-rock mining site only?	Is this a mineral processing site only?
N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes						

N	N	Yes						
N	N	Yes	US Forest Service	NFRAP - info not provide per instructions from HQ				
N	N	Yes						
N	N	Yes						

N	N	Yes		Tailing were taken from a nearby copper mine and used as fill at various locations throughout the County. The site consists fill locations around the county, not a mine site or processing facility.	N/A			
N	N	Yes						
N	N	Yes		Site being addressed by State Voluntary Cleanup program	Y	Y	N	N
N	N	Yes	Bureau of Land Management					

N	Y - Mixed Owner	Yes	Bureau of Land Management					
N	N	Yes						
N	N	Yes			N	Y	N	N
N	N	Yes			N	N	Y	N
N	N	Yes			N	N	Y	N
N	N	Yes			N	Y	N	N
N	N	Yes						

N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes	Environmental Protection Agency					

N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes						

N	N	Yes						
N	N	Yes	Bureau of Land Management	R&D lab; Owners working with state radiation control program	N/A			
N	N	Yes						
N	N	Yes		a few historically low flow adits present; CDPHE completed SR, NFRAP needs filed	N	N	Y	N
N	N	Yes						
N	N	Yes		Active facility	N	Y	N	N
N	N	Yes			N	N	Y	N
N	N	Yes	Department of the Interior		N	N	Y	N

N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes						

N	N	Yes	Bureau of Land Management					
N	N	Yes						
N	N	Yes	US Forest Service					
N	N	Yes			N	Y	N	N
N	N	Yes						
N	N	Yes		CDPHE referred open adits to DRMS - safety closures needed	N	Y	N	N

N	N	Yes						
N	N	Yes			N	N	N	Y
N	N	Yes						
N	N	Yes		NFRAP - info not provide per instructions from HQ				
N	N	Yes	Department of Energy					
N	N	Yes		Kathryn Hernandez should provide info	N	N	Y	N
N	N	Yes						

N	N	Yes	US Forest Service					
N	N	Yes		Former foundry located in urban setting. Historic photos show slag piles on site	N/A			
N	N	Yes			N	Y	N	N
N	N	Yes		NFRAP				
N	N	Yes		NFRAP - info not provide per instructions from HQ				
N	N	Yes						
N	N	Yes		Ute-Ulay Mine removal action on MO lands	N	Y	N	N

N	N	Yes		Former mill site, no mining works	N	N	N	Y
N	N	Yes			N	Y	N	N
N	N	Yes						
N	N	Yes						
N	N	Yes			N	Y	N	N
N	N	Yes						

N	N	Yes						
N	N	Yes						
N	N	Yes		MO site with VCP actions with state environmental covenants in place - HRS start needed should be removed	N	Y	N	N
N	N	Yes		Located near mouth of Cement Creek above drainage	N	N	N	Y
N	N	Yes						
Y	N	Yes						
N	N	Yes						

N	N	Yes	Department of Agriculture					
N	N	Yes		NFRAP - info not provide per instructions from HQ				
N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes		NFRAP - info not provide per instructions from HQ				
N	N	Yes						

N	N	Yes	US Forest Service					
N	N	Yes		Former mill site, no mining works	N	N	Y	Unknown
N	N	Yes		Historic mill site now in residential setting, no mine works	N	N	Y	Unknown
N	N	Yes	Department of Energy					
N	N	Yes	Department of Energy	Former mill and smelting operations now in rural residential setting, no mining works	N	N	Y	Unknown
N	N	Yes						
N	N	Yes	US Forest Service					
N	N	Yes		NFRAP - info not provide per instructions from HQ				

N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes	US Forest Service		N	N	N	Y
N	N	Yes						
N	N	Yes	Bureau of Land Management	NFRAP - info not provide per instructions from HQ				
N	N	Yes						
N	N	Yes			N/A			

N	N	Yes						
N	N	Yes			N	Y	N	N
N	N	Yes		NFRAP - info not provide per instructions from HQ				
N	N	Yes	Department of the Interior					
N	N	Yes						
N	N	Yes		NFRAP	N	Y	N	N

N	N	Yes						
N	N	Yes		Active removal action - within Upper Animas Mining District	N	N	Y	N
N	N	Yes						
N	N	Yes						
N	N	Yes		NFRAP - info not provide per instructions from HQ				
N	N	Yes		PRP action under UAO w removal program	N	Y	N	N
N	N	Yes						

N	N	Yes		Site owner - Cotter Corp doing work to control mine drainage	N	N	Y	N
N	N	Yes						
N	N	Yes		NFRAP - info not provide per instructions from HQ				
N	N	Yes						
N	N	Yes		Abandoned mill sites near small rural community, no mining works	N	N	Y	Unknown
N	N	Yes	Department of Agriculture	NFRAP - info not provide per instructions from HQ				
N	N	Yes						

N	N	Yes						
N	N	Yes						
N	N	Yes			N	Y	N	N
N	N	Yes						
N	N	Yes	Department of the Interior					
N	N	Yes		NFRAP - info not provide per instructions from HQ				
N	N	Yes		U (primarily open pits) mining area near Canon City	N	N	Y	N

N	N	Yes		Abandoned mill site located on a state wildlife management area, no mining works	N	N	Y	Unknown
N	N	Yes						
N	N	Yes						
N	N	Yes	Department of Agriculture					
N	N	Yes		Many former mines, mills, smelters	N	Y	N	N
N	N	Yes						

N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes		Owner undertod voluntary removal from nearby creek; material went to Grizzly Gulch Impoundment	N	N	N	Y

N	N	Yes						
N	N	Yes						
N	N	Yes		Part of Kennecott South - smelter removed and closed in Bingham Creek ROD 11/1998	N	N	N	Y
					N	N	Y	N

Identified as a mining/mineral processing site but used for disposal of non-mining/mineral processing waste?	Mine Category #1: Site is well-characterized with no fluids OR with fluids and presents no known hydraulic hazard to pose a potential for an emergency	Mine Category #2: Fluids exist, Not characterized and Unknown if hydraulic hazard exists	Mine Category #3: Fluids exist, Not characterized, and Probable hydraulic hazard exists	Site is Cleared to Resume Work?	City	Zipcode	RPM
					2 MILES FROM LEEDS	84746	
					BLACK EAGLE	59414	Coleman, Charles
					WHITEPINE		
					OURAY	81427	
					COLUMBIA FALLS	59912	Cirian, Mike
					ANACONDA	59711	Coleman, Charles
					EAST HELENA	59635	

					DENVER	80216	Wharton, Steve
					LEAD	57754	
					MONARCH	59469	Hoogerheide, Roger
					BASIN	59631	Edwards, Kristine

					MILFORD	84751	
					GILMAN	81645	
N	Y	N	N		LEEDS	84737	
					WEST VALLEY CITY	84128	Hanley, Jim

					CUSTER	57730	Rathke, David
					EMPIRE	80468	
N	N	Y	N		ALMA	80424	Wyatt, Jean
N	Y	N	N		MARYSVALE	84750	
N	Y	N	N		MARYSVALE	84750	
N	Y	N	N		JAMESTOWN	80455	
					LEADVILLE	80461	Kiefer, Linda

					GRAND JUNCTION	81501	
					OURAY	81427	
					WARD	80481	Jenkins, Joy
					NEIHART	59465	Hoogerheide, Roger

					TELLURIDE	81435	
					JAMESTOWN	80455	
					CEDAREDGE	81413	
					IDAHO SPRINGS	80452	Sims, Leslie
					NATHROP	81236	Wyatt, Jean

					MISSOULA (ALSO OTHERS)	59802	Hoogerheide, Roger
					GOLDEN	80403-7445	
					PUEBLO	81006	FORREST, SABRINA
N	Y	N	N		OURAY	81427	Ketellapper, Victor
					CREEDE	81130	Leclerc, Russell
N	N	Y	N		VICTOR	80860	
N	Y	N	N		MARYSVALE	84750	
N	Y	N	N		NEAR EDGEMONT	57735	

					SANDY	84092	Lloyd, Lisa
					DENVER	80204	Saenz, Armando
					MINTURN	81645	Sims, Leslie
					REDCLIFF	81649	Sims, Leslie
					EAST HELENA	59635	Burns, Betsy
					BOULDER	80302	
					PARK CITY	84060	Hernandez , Kathryn
					EUREKA	84628	Saenz, Armando
					JAMESTOWN	80455	

					SUPERIOR	59872	Edwards, Kristine
					LUDLOW	57755	
					BRECKENRIDGE	80424	Fagen, Elizabeth
N	N	Y	N		ROLLINSVILLE	80422	Wyatt, Jean
					HILLSIDE	81223	
N	Y	N	N				

					GEORGETOWN LAKE	59711	
Unknown	N	Y	N		VICTOR	80860	
					LEAD	57754	Jenkins, Joy
					IBAPAH	84034	
					SILVERTON	81433	
N	Y	N	N		JAMESTOWN	80455	Christensen, Stanley
					ST ELMO	81236	

					VULCAN	81230	
					SALT LAKE CITY	84116	
N	Y	N	N		CRESTED BUTTE	81230	Wyatt, Jean
					LEADVILLE	80461	Wyatt, Jean
					JEFFERSON	80456	
					BOULDER	80304	
N	Y	N	N		LAKE CITY	81235	

N	Y	N	N		EUREKA	84628	
N	N	Y	N		BRECKENRIDGE	80435	
					DENVER	80221	
					TOOELE	84074	Waterman, Erna
N	N	Y	N		OPHIR	81435	Wyatt, Jean
					STOCKTON	84071	Lloyd, Lisa

					JAMESTOWN	80302	
					DENVER	80207	
N	Y	N	N		BRECKENRIDGE	80424	
N	N	Y	N		SILVERTON	81433	
					MAGNA	84044	Fiedler, Kerri
					COPPERTON	84006	Fiedler, Kerri
					STOCKTON	84071	Lloyd, Lisa

					BONANZA	81155	
					JUNCTION	84740	
					HAYS	59527	
					LIBBY	59923	Thomas, Rebecca
					CANON CITY	81212	Aguilar, Mark
					EMPIRE	80438	Wyatt, Jean
					IDAHO SPRINGS	80452	

					SANDY	84092	
N	N	Y	N		EUREKA	84628	
N	Y	N	N		PARK CITY	84060	
					MIDVALE	84047	Fiedler, Kerri
N	Y	N	N		MILFORD	84751	
					MILLTOWN	59851	Sparks, Sara
					MONTICELLO	84535	Moritz, Vera
					MURRAY	84123	

					COLUMBUS	59019	Hoogerheide, Roger
					MURRAY CITY	84107	Waterman, Erna
					OLJETO	84536	
N	Y	N	N		LARAMIE	82070	
					Creede	81130	Jenkins, Joy
					LAKE POINT	84074	
					OPHIR	84071	
					PAVILLION	82523	

					KEYSTONE	80435	Dunham, Ryan
N	N	Y	N		PHILIPSBURG	59858	
					SOUTH OF LEEDS	84746	
					POPLAR	59255	
					IDAHO SPRINGS	80452	
N	N	Y	N		SILVERCLIFF	81252	Wyatt, Jean

					BONANZA	81155	Wyatt, Jean
N	N	Y	N		SILVERTON	81433	
					MANCOS	81328	
					PARK CITY	84060	Hernandez, Kathryn
					LEAD	57754	
N	Y	N	N	Yes	RICO	81332	
					PHILIPSBURGH	59858	

N	N	N	Y		GOLDEN	80403	
					MIDVALE	84047	Fiedler, Kerri
					OPHIR	81426	
					BUTTE	59750	Greene, Nikia
N	Y	N	N		EUREKA	84628	
					BOULDER	80302	
					SALIDA	81201	Waterman, Erna

					ASPEN	81611	Saenz, Armando
					LEEDS	84737	
N	Y	N	N		LEADVILLE	80461	Wyatt, Jean
				Yes	GUNNISON NATIONAL FOREST	81224	Progess, Christina
					RIO GRANDE COUNTY	81132	Costanzi, Fran
					BOULDER	80302	
N	N	Y	N		NOT AVAILABLE	81212	

N	Y	N	N		GOSHEN	84633	
					OHIO CITY	81237	
					IDAHO SPRINGS	80452	
					PARK CITY	84060	
N	N	N	Y		SILVERTON	81433	Schmittdiel, Paula
					HELENA	59601	McAdams, Tillman

					URAVAN	81436	Costanzi, Fran
					TOOELE COUNTY	84029	Wangerud, Ken
					CANON CITY	81212	
					SALT LAKE CITY	84104	
					DENVER	80216	Zinner, Dania
					SALT LAKE CITY	84101	
N	Y	N	N		LEAD	57754	

					DENVER	80223	
					WHITEWOOD	57793	Fiedler, Kerri
N	Y	N	N		COPPERTON	84006	
N	Y	N	N				

OSC	Incident Category	Native American Flag	Navajo Nation Flag	Unrecognized Smelter Flag	Overall Lead Name	Archived?	Primary SSID	Other SSIDs	Parent Site ID
Stevenson, Pete		N	N	N	GOVT Performed Construction	N	08LE	08LE	
	Mines/Tailings	N	N	N	GOVT Performed Construction	N	0819	0819,A824	
		N	N	N		N	08SU	08SU	
Peronard, Paul		N	N	N	GOVT Performed Construction	N	08PQ	08PQ	
	Mines/Tailings	N	N	N		N	A882	A882	
Griswold, Hays	Mines/Tailings	Y	N	N	Mixed Lead Construction	N	0818	0818	
Romero, David		N	N	N	PRP Performed Construction	N	08KF	08KF	

	Mines/Tailings	N	N	N	Mixed Lead Construction	N	0815	0815	
	Mines/Tailings	N	N	N		N			
Way, Steve	Mines/Tailings	N	N	N	PRP Performed Construction	N	085N	085N	
Griswold, Hays	Mines/Tailings	N	N	N	GOVT Performed Construction	N	08K5	08K5	

		N	N	N		N			
		N	N	N	GOVT Performed Construction	N	08PH	08KQ,08PH	
	Mines/Tailings	N	N	N		N			
Way, Steve		N	N	N	PRP Performed Construction	N	08NN	08NN	

		N	N	N	FF Performed Construction	N	08TB	08TB	
Stevenson, Pete		N	N	N		N	A887	A887	
Stevenson, Pete		N	N	N		N	A848	A848	
		N	N	N		N		A8K8	
	Abandoned	N	N	N		N			
		N	N	N		N	08LH	08LH	
Guy, Kerry	Mines/Tailings	N	N	N	Mixed Lead Construction	N	0829	0829	

MCCOMB, MARTIN	Mines/Tailings	N	N	N		N	A8H9	A8H9	
		N	N	N		N			
Stevenson, Pete	Mines/Tailings	N	N	N	GOVT Performed Construction	N	08A3	08A3	
Way, Steve	Mines/Tailings	N	N	N	GOVT Performed Construction	N	089X	089X	

Merritt, Steven		N	N	N		N	A808	A808	
MCCOMB, MARTIN	Mines/Tailings	N	N	N		N	A8F8	A8F8	
Dhieux, Joyel		N	N	N	GOVT Performed Construction	N	A8G2	A8G2	
Griswold, Hays	Mines/Tailings	N	N	N	Mixed Lead Construction	N	0813	08RQ,0813	
Griswold, Hays		N	N	N	GOVT Performed Construction	N	08MN	08MN	

	Mines/Tailings	N	N	N		N	0899	0899	
Zimmerman, Mike	Mines/Tailings	N	N	N		N	08Y2	08Y2	
		N	N	N		N	08UA	08UA	0801050
		N	N	N		N			
Griswold, Hays		N	N	N		N	082Q	082Q	
Ackerman, Joyce		N	N	N		N	08VV	08VV	
	Abandoned	N	N	N		N			
		N	N	N		N	A8B5	A8B5	

Nguyen, Duc	Mines/Tailings	N	N	N	GOVT Performed Construction	N	082M	082M	
	Mines/Tailings	N	N	N	Mixed Lead Construction	N	0801	08J2,0801	
	Mines/Tailings	N	N	N	PRP Performed Construction	N	0845	0845	
		N	N	N		N	A8A8	A8A8	
Romero, David	Mines/Tailings	Y	N	N	Mixed Lead Construction	N	0830	0830	
Peronard, Paul	Mines/Tailings	N	N	N	GOVT Performed Construction	N	A8E6	A8E6	
		N	N	N	PRP Performed Construction	N	08CP	08CP	
		N	N	N	Mixed Lead Construction	N	08CF	08CF	
Myers, Craig		N	N	N	Mixed Lead Construction	N	08MU	08MU	

Nguyen, Duc		N	N	N	GOVT Performed Construction	N	08ER	08ER	
Chau, Shun-Ping		N	N	N	GOVT Performed Construction	N	08RW	08RW	
	Mines/Tailings	N	N	N	Mixed Lead Construction	N	085F	085F	
Stevenson, Pete		N	N	N		N	A823	A823	
		N	N	N	GOVT Performed Construction	N	08FE	08FE	
		N	N	N		N	08UB	08UB	

Ackerman, Joyce	Mines/Tailings	N	N	N	PRP Performed Construction	N	08KN	08KN	
	Mines/Tailings	N	N	N		N			
Griswold, Hays		Y	N	N	GOVT Performed Construction	N	087T	087T	
	Abandoned	N	N	N		N	088K	088K	
Ackerman, Joyce		N	N	N		N	A8K9	A8K9	
	Mines/Tailings	N	N	N		N	081N	081N	
Griswold, Hays		N	N	N	GOVT Performed Construction	N	08WB	08WB	

	Mines/Tailings	N	N	N		N	A8A3	A8A3	
		N	N	N		N			
Stevenson, Pete		N	N	N		N	A855	A855	
Stevenson, Pete		N	N	N		N	A818	A818	
		N	N	N		N	08UK	08UK	
MCCOMB, MARTIN		N	N	N	GOVT Performed Construction	N	A8D5	A8D5	
Zimmerman, Mike		N	N	N	GOVT Performed Construction	N	08LJ	08LJ	

		N	N	N		N	08TJ	08TJ	
Stevenson, Pete		N	N	N		N	A888	A888	
Miller, Johanna	Abandoned	N	N	N	GOVT Performed Construction	N	088H	088H	
	Mines/Tailings	N	N	N	GOVT Performed Construction	N	086Y	086Y	
Griswold, Hays	Mines/Tailings	N	N	N	GOVT Performed Construction	N	08QM	08QM	
Chau, Shun-Ping		N	N	N	GOVT Performed Construction	N	082X	082X	

MCCOMB, MARTIN		N	N	N		N	A8E4	A8E4	
Guy, Kerry		N	N	N	GOVT Performed Construction	N	A8H8	A8H8	
		N	N	N		N			
	Mines/Tailings	N	N	N		N			
	Mines/Tailings	N	N	N	Mixed Lead Construction	N	084B	085B,084B,0896	
	Mines/Tailings	N	N	N	PRP Performed Construction	N	081B	081B	
Nguyen, Duc		N	N	N	PRP Performed Construction	N	08PD	08PD	

Way, Steve		N	N	N	PRP Performed Construction	N	08RT	08RT	
		N	N	N		N			
Nguyen, Duc	Mines/Tailings	Y	N	N	GOVT Performed Construction	N	087X	087X	
Peronard, Paul		N	N	N	GOVT Performed Construction	N	08BC	08BC	
	Mines/Tailings	N	N	N	Mixed Lead Construction	N	0828	0828	
Stevenson, Pete		N	N	N		N	08SC	08SC	0800257
Nguyen, Duc		N	N	N		N	A8H3	A8H3	

	Mines/Tailings	N	N	N		N	08T6	08T6	
		N	N	N		N	08HL	08HL	
	Abandoned	N	N	N		N	A8B3	A8B3	
	Mines/Tailings	N	N	N	Mixed Lead Construction	N	0871	0871	
	Abandoned	N	N	N		N			
	Mines/Tailings	Y	N	N	GOVT Performed Construction	N	0823	0823	
	Mines/Tailings	N	N	N	FF Performed Construction	N	0873	0873	
	Mines/Tailings	N	N	N		N			

Nguyen, Tien	Manufacturing Plant	N	N	N	Mixed Lead Construction	N	0865	0865	
	Mines/Tailings	N	N	N	PRP Performed Construction	N	08Q9	08Q9	
Merritt, Steven		Y	N	N		N	08RH	08RH	
		N	N	N		N			
Griswold, Hays		N	N	N	GOVT Performed Construction	N	08MB	08MB	
Nguyen, Duc	Mines/Tailings	N	N	N	PRP Performed Construction	N	082E	086F,082E	
Stevenson, Pete		N	N	N	GOVT Performed Construction	N	08DH	08DH	
		Y	N	N		N	08QV	08QV	

Peronard, Paul		N	N	N	GOVT Performed Construction	N	08MW	08MW	
	Mines/Tailings	N	N	N		N	08VU	08VU	
		N	N	N		N			
Peronard, Paul		Y	N	N		N	08VM	08VM	
		N	N	N	GOVT Performed Construction	N	08BE	08BE	
Stevenson, Pete		N	N	N		N	A831	A831	

		N	N	N		N	08VD	08VD	
Merritt, Steven		N	N	N	GOVT Performed Construction	N	08UP	08UO,08UP	0802893
Myers, Craig		N	N	N	GOVT Performed Construction	N	A8B2	A8B2	
	Mines/Tailings	N	N	N	PRP Performed Construction	N	0894	0894	
	Mines/Tailings	N	N	N		N			
Way, Steve	Mines/Tailings	N	N	N	Mixed Lead Construction	N	08BU	08BU	
Griswold, Hays		N	N	N		N	089P	089P	

		N	N	N		N	08UN	08UN	
Griswold, Hays	Mines/Tailings	N	N	N	GOVT Performed Construction	N	0840	08D9,0840	
	Mines/Tailings	N	N	N		N			
	Mines/Tailings	Y	N	N	Mixed Lead Construction	N	0822	0822	
		N	N	N		N	A8G3	A8G3	
		N	N	N		N	08GH	08GH	
Stevenson, Pete	Mines/Tailings	N	N	N	PRP Performed Construction	N	08J6	08J6	

Griswold, Hays	Mines/Tailings	N	N	N	PRP Performed Construction	N	0841	0841	
Nguyen, Tien	Mines/Tailings	N	N	N	Mixed Lead Construction	N	084Y	084Y,08G5	
Stevenson, Pete		N	N	N		N	08MP	08MP	
	Mines/Tailings	N	N	N	GOVT Performed Construction	N	08JM	08JM	
Griswold, Hays	Mines/Tailings	N	N	N	GOVT Performed Construction	N	08Y3	08Y3	
	Mines/Tailings	N	N	N		N	A8B1	A8B1	
		N	N	N		N	08VR	08VR	

		N	N	N		N			
Stevenson, Pete		N	N	N	GOVT Performed Construction	N	08UM	08UM	
Ackerman, Joyce		N	N	N		N			
MCCOMB, MARTIN		N	N	N		N	A8K3	A8E7,A8K3	
		N	N	N		N	085M	085M	
Romero, David		N	N	N	GOVT Performed Construction	N	081Y	086S,081Y	

Griswold, Hays	Mines/Tailings	N	N	N	GOVT Performed Construction	N	0846	0846	
		N	N	N		N	08PU	08PU	
Griswold, Hays		N	N	N		N	08BW	08BW	
		N	N	Y	GOVT Performed Construction	N	A8C8	A8C8	
Stevenson, Pete		N	N	N	Mixed Lead Construction	N	089R	089R	
Ackerman, Joyce		N	N	N	Mixed Lead Construction	N	08GA	08GA	
	Mines/Tailings	N	N	N		N			

Romero, David		N	N	N	Mixed Lead Construction	N	08DA	08DA	
	Mines/Tailings	Y	N	N	PRP Performed Construction	N	0806	0806,0854	
	Mines/Tailings	N	N	N		N			

Parent Site Name	Site Not Identified in SEMS	Regionally Identified Mine Sites - August 14 2015	Response Type	Lead Agency	Presence of large quantities of mine drainage water (including wet tailings) that is NOT free draining.	Presence of large quantities of slightly contaminated, impounded water (e.g., stormwater) that would be a problem if accidentally released?	Is large quantity of mine drainage/contaminated water adequately contained with adequate, dependable, reliable engineered structures?

		Yes	NPL	EPA, PRP	Unknown - There are over one dozen known adit discharges of which 4 are of concern to the receiving surface water body.	N	Depends on the adit discharge
		Yes	Remedial	EPA	see Crystal and Bullion. No other plugged adits.	No	Yes. See Bullion and Crystal.

		Yes	SA	UDEQ	N	N	?

		Yes	SA	EPA	No*	Not Probable	No
		Yes	SA	UDEQ	N	N	?
		Yes	SA	UDEQ	N	N	?
		Yes	NPL	EPA/PRP	Y	N	LMDT has bulkhead & relief well & WTP. Yak Tunnel has engineered bulkhead, relief well & WTP. Surface impoundments contain runoff.

		Yes	Removal	EPA			
		Yes	SA	State of CO	N	N	N
		Yes	NPL	State	Y	N	No, but RA will achieve this
		Yes	NPL	EPA	Unknown - 1) There are over one dozen known adit discharges. 4 significant mines along the Neihart Slope contribute about 30 gpm to various gulches. At least one shows backup of water during spring runoff. There is a shaft that upwells water year round	There are over 500,000 cys of tailings in Carpenter Creek. It has been documented that significant releases of tailings occur during spring runoff and summer storm events. Temporary engineering controls such as straw bales, jack leg fencing, signs and	Depends on adit discharge

		Yes	SA	EPA	No*	Not Probable	No
		Yes	NPL	State	Y	N	Argo Tunnel has an engineered bulkhead, but other adits are uncontrolled at this time. N Fork WTP will address these releases.
		Yes	SA	EPA	No*	Not Probable	Partially

SANTA FE (BRIDGE) CULVERT							
		Yes	SA	UDEQ	N	N	?
		Yes	SA	EPA	Y	Y	Y?

		Yes	NPL	EPA/PRP	Y	N	Y
		Yes	Removal	EPA			

		Yes	NPL/Removal	State MDEQ, USFS	Yes, possibly	Yes	No, debris plug only.
		Yes	SA	EPA	No*	Not Probable	No

		Yes	NPL	EPA	Y	N	Y
		Yes	Removal	EPA	Y		N

		Yes	SA	BLM	Unknown	Not Probable	No

		Yes	SA	UDEQ	N	N	?
		Yes	SA	EPA	No*	Not Probable	No
		Yes	SA	EPA	No*	Not Probable	No

		Yes	Removal	CO DRMS			
		Yes	SF Alt	PRP	N	Y	Y

		Yes	NPL	PRP	Y, behind tailings impoundment dam.	N	We are studying the structural integrity of the dam as part of the RI.
		Yes	NPL	PRP	Y, in engineered impoundments	N	Y
CENTRAL CITY, CLEAR CREEK							

		Yes	SA	UDEQ	N	N	?

		Yes	NPL	EPA	Y	N	N

		Yes	Removal	EPA	Y	Y	Y, flow-through treamtent ponds for free-draining AMD and 1/2 engineered bulkheads are installed to control rear of the mine workings.
		Yes	SA	EPA and Montana DEQ	N	N	N

UPPER CEMENT CREEK		Yes	Removal	EPA	Y	Y	N
		Yes	Proposed NPL	PRP	Y	N	All 3 draining adits have NPDES permits with Park City; water is treated as needed

		Yes	SA	UDEQ	N	N	?

		Yes	SA	EPA	No*	Not Probable	No
		Yes	NPL	EPA	Y	N	N, the intent of the RA planned for 9/15 is to access a blocked mine tunnel in order to install an engineered bulkhead.
		Yes	NPL	State	Y	N	Y, impoundment dam was inspected by state in 2015 and was found to be stable.
		Yes	SA	State of CO	N	N	N

		Yes	SA	UDEQ	N	N	?
		Yes	NPL/Removal	EPA	1) Lee Mountain/Little Lily Complex – Multiple collapses, historically flow averages 5 gpm and portal is stable.	Yes	

		Yes	NPL	PRP	Y	N	N, leaks in impoundments have occurred as recently as spring 2015

Could large quantities of mine drainage/contaminated water be released because of response activities human activities/meteorological conditions?	Are there portions of the site where activities can continue (Are there portions of the site where activities can continue (e.g., yard soil cleanup) that do not affect the potential for mine drainage/contaminated water release?	Is heavy equipment (earth pushing, drilling etc.) operating in areas where there is a potential for catastrophic release?	Other factors that should be considered such as wet weather, unstable conditions, increased risk created by delay, particularly vulnerable down gradient receptors (town), etc.	Does the site have underground mine works that contain contaminated water?

Depends on adit discharge	Yes - Semi-annual surface water and sediment monitoring , synoptic stream gaging	N	1) Fish Wildife and Parks is installing a fish barrier approx 12 miles downgradient of where the mining district is located. 2) The Danny T is associated with the Liberty Mine Complex. Since 2011, we have observed water backing up behind	Y
See Bullion and Crystal. No other plugged adits.	Yes	No	No. Remedy not yet funded.	No

?	Y	?	N	N

Not Probable	YES	NO	Town of Alma Drinking water supply	NO
?	Y	?	N	N
?	Y	?	N	N
A significant storm event could overwhelm surface impoundments. OU6 remedy is intended to reduce this risk.	Y, all water collection & treatment needs to continue. RD on OU6 can continue. Yard cleanups as needed. Surface work on water diversion in OU6.	Marion shaft is partially blocked. We are planning to install a new well into the LMDT in Sept 15 to supplement the Marion.	The risk of delay on the new well is that if spring '16 runoff is high, there could be a release to the Arkansas R.	Y

Y	Y	N	N	Y
Y	Y, well drilling & monitoring system installation	Y	Delay may increase likelihood of release. Work is under state contract. If work is ceased, contractor will still be paid.	Y
Depends on adit discharge	Yes - Semi-annual surface water and sediment monitoring , synoptic stream gaging. Monthly sampling of adit discharges.	Not yet. Scheduled for Sept-Oct.	The Belt Creek Tailings Repository was installed in 2004 within the Belt Creek floodplain. During 2011, there was heavy spring runoff that scoured approx 120 feet of armoring along the repository. We are scheduled to place concrete carpet along this 120	It is estimated that over 100 million gallons per year discharge from the 12 adits in the mining district

Not Probable	YES	NO	Residents downstream on Wells	NO
Y	Collection & treatment of water, and construction of new WTP.	N	Delay on N Fork WTP increases risk.	Y
Not Probable	YES	NO	Sensitive Fish Hatchery downstream and residents on DW wells	NO

?	Y	?	N	N
?	Y	N	?	Y

Y	Y, WTP and investigations.	N	Weather could destabilize site & overwhelm WTP	Y

Possibly due to meteorological conditions. No human activities expected until possibly 2016.	Yes	No	Site is in a high risk forest fire zone, and part of site burned last year. Town of Superior is below the debris-plugged adit.	No mechanical activities are occurring. State has performed an EE/CA and is working on an Action Memo.
Not Probable	YES	NO	Feeds into South Boulder creek and DW Reservoir, Residents on wells downstream	NO

Not Likely	Water collection & treatment	N	Ongoing water collection & treatment prevent releases from the site	Y
Unlikely, adit discharge variable but constant. Mine waste dump vulnerable to erosion.	N	Y, associated with treatment plant construction and adit stabilization plan	Heavily eroded mine waste dump, 11,300' elevation, short construction season, need to install portal/bulkhead and/or temporary adit discharge treatment system	Y

Not Probable	YES	NO	Drains to Slate River with hydrogeologically connected dw wells , river is tributary to municipal drinking water supplies. Site accessed by grazing animals & Water diverted for irrigation	NO

?	Y	?	N	N
Not Probable	YES	NO	Residents downstream on Wells,Dillon Reservoir (reserve water for City of Denver water) downstream	NO
Not Probable	YES	NO	Drains to South Fork of San Miguel then San Miguel near Telluride, CO which could affect fish population/fish and rafting.	NO

Y, there was storm event triggered release in 2013 & before.	Y	Y	PRP collects & treats all process water.	N

Low risk of rain event impacting the dam.	RI activities can continue.	N	Delay of RI postpones remedy decision on dam.	N
Unlikely, most recent heavy rains have not caused any problems	Y	N	N	Y

?	Y	?	N	N

Y	GW & surface water sampling	N	N	Y

Only if remainder of engineered bulkead construction is delayed and a collapse/blockage occurs.	Y, surface work on waste rock piles and drainage controls at other flow adits	N	Things will get worse, history of uncontrolled toxic discharges that impacted Peru Creek and Snake River which made this time-critical,	Y
N	Y	N	Town of Philipsburg, MT is downstream of mining district	N

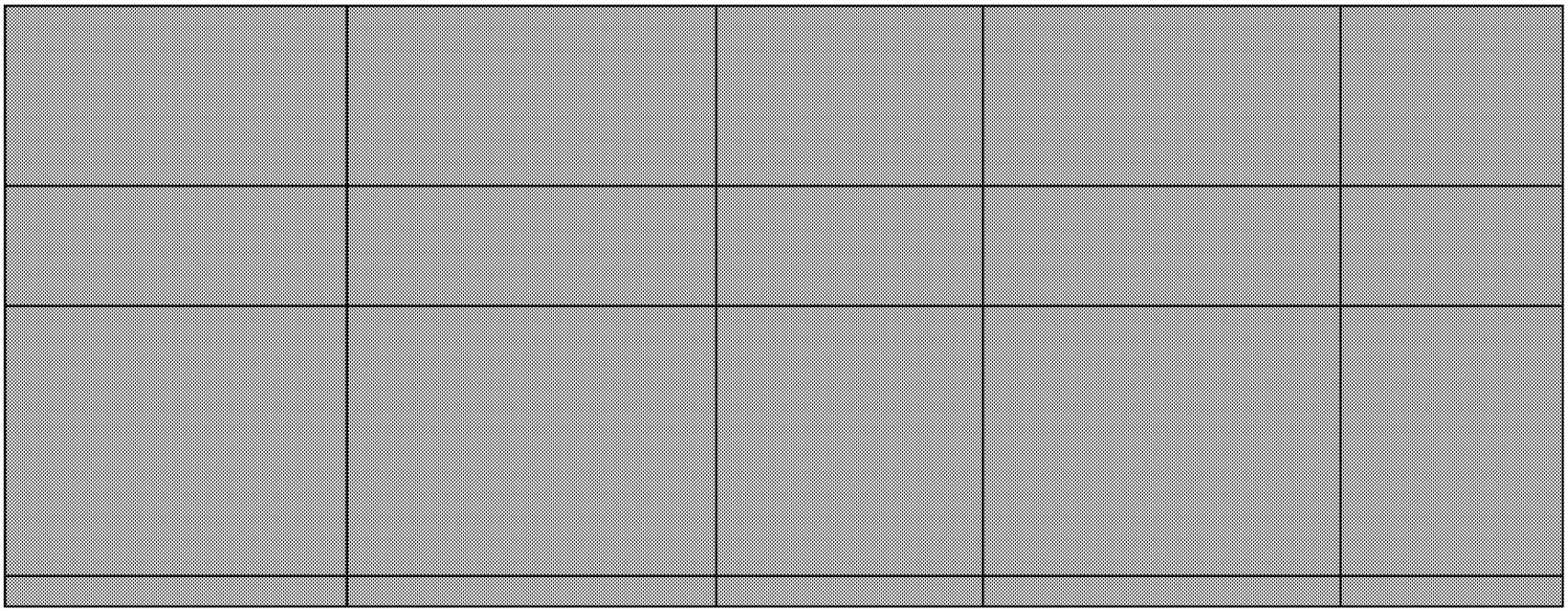
Y	N			
Low risk	Water quality & soil sampling/analysis.	Y, PRP operations at repository.	Delay of EE/CA postpones remedy decisions, repository operations need to continue.	Y

?	Y	?	N	N

Not Probable	YES	NO	Outside Town of Leadville, Headwaters in upper Arkansas a blue Ribbon Fishery	NO
Y	Y, activities at upper levels of the mineworks.	Y	11,000 elevation, short construction season, need to close portals before winter.	Y
Impoundment and WTP could be overwhelmed by heavy runoff and lead to release of untreated water.	Y, all water collection & treatment needs to continue. O&M on drainage ditches. Tweaking of water treatment system.	Low risk of current activities leading to release.		Y
	Y	N		N

?	Y	?	N	N
	yes	No		

Y	This operating facility. RI data collection is underway.	Y associated w plant operations	Wet weather could lead to releases.	N



Should some or all of the activities at the site be stopped pending a more in depth technical/management assessment?	Additional Comments	Previously Confirmed Mining Site?	Data Source 1: Potential Mining Sites - RH	Data Source 2: NPL AML Sites on Web - LZ	Data Source 3: Non-NPL AML Sites on Web - LZ	Data Source 4: Mining Sites Ref List - AY	Supporting Data: Non-NPL Rmvl
		Yes	Yes		Yes		
		Yes	Yes	Yes	Yes		
		Yes	Yes		Yes	Yes	
		Yes	Yes		Yes	Yes	
		No	Yes				
		Yes	Yes	Yes		Yes	
		Yes	Yes		Yes	Yes	Yes

		Yes	Yes	Yes			
		Yes			Yes		
N		Yes	Yes	Yes		Yes	
		Yes	Yes	Yes		Yes	

Located in Desert Environment,		Yes			Yes		
		Yes	Yes		Yes	Yes	Yes
		Yes	Yes		Yes		
		Yes	Yes		Yes	Yes	Yes

		Yes	Yes				
		No	Yes				
Currently only sampling surface water to assess baseline conditions. Action TBD, no construction until at least 2016		No	Yes				
Located in Desert Environment,		Yes	Yes		Yes	Yes	
Located in Desert Environment,		No					
		Yes	Yes		Yes		
We will carefully evaluate the new LMDT well before proceeding.		Yes	Yes	Yes		Yes	

		No	Yes				
No field activities currently planned		Yes	Yes		Yes	Yes	
Sept work will not begin until assmt is completed		Yes	Yes	Yes		Yes	
Depends on the activity. RPM is requesting that a technical/management assessment of activities contemplated in the next two months be completed. Would like the assessment to be completed in the next week since contracts need to be issued within the nex		Yes	Yes	Yes		Yes	

		No	Yes				
Samping completed. Action TBD, no construction until at least 2016		No	Yes				
		No	Yes				
N		Yes	Yes	Yes		Yes	
Currently only sampling surface water and surface soil. One bulkhead already installed; Assessing need for another bulkhead; Any further action TBD, no construction until at least 2016		Yes	Yes		Yes	Yes	

		Yes	Yes		Yes		
		No	Yes				
		Yes	Yes	Yes	Yes	Yes	
		Yes	Yes		Yes	Yes	
		Yes	Yes		Yes		
		No	Yes				
Located in Desert Environment,		No					
Planned assessment activies do not involve excavation or drilling, only surface water and sediment sampling		No	Yes				

		Yes	Yes	Yes		Yes	
		Yes	Yes	Yes		Yes	
N		Yes	Yes	Yes		Yes	
		No	Yes				
		Yes	Yes	Yes		Yes	
		No	Yes				
		Yes	Yes		Yes	Yes	Yes
		Yes	Yes	Yes		Yes	
		Yes	Yes		Yes	Yes	

N		Yes	Yes	Yes		Yes	Yes
		Yes	Yes		Yes		
		Yes	Yes		Yes		
Currently sampling surface water. Wells installed for portal investigation ongoing. Action TBD, no construction until at least 2016		No	Yes				
		Yes	Yes		Yes	Yes	Yes
		Yes			Yes		

		Yes	Yes		Yes		
		Yes	Yes		Yes		
N		Yes	Yes	Yes		Yes	
		Yes			Yes		
N		No	Yes				
		Yes	Yes		Yes		
		No	Yes				

		Yes	Yes		Yes		
		No					
Currently only sampling surface water and surface soil. Action TBD, no construction until at least 2018		No	Yes				
		Yes	Yes		Yes	Yes	
		Yes			Yes		
		No	Yes				
		Yes	Yes		Yes	Yes	

Located in Desert Environment,		Yes	Yes		Yes	Yes	
Currently only sampling surface water and surface soil. Action TBD, no construction until at least 2016		No	Yes				
		Yes			Yes		
		Yes	Yes	Yes		Yes	
DRMS lead portal investigation @ Carbonero adit; Also sampling surface water for baseline conditions; Pending removal action in 2016 at Carribeau. Carbonero long term ction TBD, no construction until at least 2016		Yes	Yes		Yes		
		Yes	Yes	Yes		Yes	

		No	Yes				
		No	Yes				
		Yes	Yes		Yes		
		Yes	Yes		Yes		
N, it is an operating mine.		Yes	Yes	Yes			
		Yes	Yes	Yes			
		Yes	Yes		Yes	Yes	

		Yes	Yes		Yes		
		Yes			Yes	Yes	
		Yes	Yes		Yes	Yes	Yes
N		Yes	Yes	Yes		Yes	
N		Yes	Yes	Yes		Yes	
		Yes			Yes		
		No	Yes				

		Yes	Yes		Yes		
		No	Yes				
		Yes			Yes		
		Yes	Yes	Yes		Yes	
Located in Desert Environment,		No					
		Yes	Yes	Yes		Yes	
		Yes	Yes	Yes		Yes	
		Yes			Yes		

		Yes		Yes		Yes	
		Yes	Yes	Yes			
		Yes	Yes		Yes		
		No	Yes				
N, sampling planned next week		Yes	Yes	Yes		Yes	
		Yes			Yes		
		Yes	Yes		Yes	Yes	Yes
		Yes	Yes			Yes	

N		Yes	Yes		Yes	Yes	
Site consists of approx 57 individual mines. At least one flowing adit has been identified by contractors in the mining area.		Yes	Yes		Yes		
		Yes			Yes	Yes	
		No	Yes				
		Yes				Yes	Yes
		No	Yes				

		No	Yes				
N		No					
		No	Yes				
N		Yes	Yes	Yes			
		Yes			Yes	Yes	
		Yes	Yes		Yes	Yes	Yes
		Yes	Yes		Yes	Yes	Yes

		No	Yes				
		Yes	Yes	Yes			
		Yes			Yes		
		Yes	Yes	Yes		Yes	
Located in Desert Environment,		Yes	Yes		Yes	Yes	
		Yes			Yes	Yes	
		Yes	Yes	Yes			

		Yes	Yes	Yes		Yes	
		Yes	Yes		Yes	Yes	Yes
Currently only sampling surface water and surface soil. Action TBD, no construction until at least 2017		Yes	Yes		Yes		
Y, before completing the connection to the blocked mine tunnel, add'l review should be done.		Yes	Yes	Yes		Yes	
N		Yes	Yes	Yes		Yes	
		Yes			Yes		
Only Surface water and sediments investigation planned		No	Yes				

Located in Desert Environment,		No					
		No	Yes				
		Yes	Yes		Yes	Yes	Yes
		No	Yes				
		Yes	Yes		Yes		
N		Yes	Yes	Yes		Yes	

		Yes	Yes	Yes		Yes	
N		Yes	Yes	Yes			
		Yes				Yes	Yes
		No	Yes				
		Yes	Yes	Yes		Yes	
		Yes	Yes			Yes	Yes
		Yes	Yes		Yes		

		Yes			Yes	Yes	Yes
		Yes	Yes	Yes			
		Yes			Yes		

Data Source 5: HRM Historical - AY	CERCLIS/IFMS collected?	Removal	Post-1980 NPL	Post-1980 Removal	ASARCO	Data Source 6: OMB Request Mines - AY	Tribal Sort Name	Total Expenditures
Yes		Yes						
Yes	Yes		Yes					
Yes		Yes						

Yes	Yes							
Yes	Yes				Yes			
Yes	Yes							

Yes		Yes						
Yes		Yes						

Yes	Yes				Yes			

Yes	Yes		Yes					
Yes	Yes							

Yes	Yes							

Yes	Yes							
Yes	No							
Yes	Yes		Yes					
Yes	Yes		Yes					
Yes		Yes						
Yes	Yes							
Yes		Yes						

Yes	Yes							
Yes		Yes						
Yes		Yes						

Yes		Yes						
Yes	Yes		Yes					

Yes		Yes						
Yes	Yes							
Yes		Yes						
Yes	Yes							

Yes	Yes	Yes	Yes					
Yes	No	Yes	Yes					
Yes		Yes						

Yes	No	Yes		Yes				
Yes	No		Yes					
Yes	No							

Yes	Yes							
Yes	Yes		Yes					
Yes	Yes							

Yes	Yes							
Yes	Yes	Yes			Yes			
Yes	Yes		Yes					
Yes		Yes						
Yes		Yes						
						Yes		$115,897

Yes	No		Yes					
Yes		Yes						

Yes	Yes							
Yes	Yes		Yes					
Yes	Yes	Yes		Yes				

Yes	Yes							
Yes		Yes						
Yes	Yes							
Yes	Yes		Yes					

Yes		Yes						
Yes	Yes		Yes					

Yes	No		Yes					
Yes	Yes		Yes					
Yes	Yes		Yes					

Yes	No	Yes		Yes				
Yes	No							

Site Source	Notes	Data Source 7: Uranium Mines - AY	SSID	Note	R8 Reported Cost	Obligations	Expenditures	Data Source 8: NPL AML Sites - AY	2010 Obs
								Yes	$2,899,123.00

								Yes	$330,626.00
								Yes	$906,585.00

		Yes	08TB		$38,835.00	$15,887.77	$15,901.42		
								Yes	$1,033,684.00

								Yes	$750,000.00
								Yes	$484,922.00

								Yes	$342,751.00

								Yes	$2,694,000.00
								Yes	
								Yes	$10,000.00
								Yes	$415,181.00
								Yes	$150,000.00

								Yes	$1,256,724.00

								Yes	$5,512,846.00

								Yes	$365,000.00
								Yes	$647,561.00

								Yes	$31,682,693.00
		Yes	0828			$1,240,751.98	$1,244,013.15	Yes	

								Yes	$1,728,576.00
								Yes	$3,056,028.00
		Yes	0873	R8 Estimated Cost	$800,000.00	$541,824.60	$551,623.03	Yes	

								Yes	
								Yes	$301,675.00
2009									

								Yes	$123,500.00
								Yes	$1,814,378.00

								Yes	
								Yes	$431,939.00
								Yes	$3,207,000.00

								Yes	$1,038,500.00

		Yes	0846			$299,679.84	$300,048.47	Yes	
								Yes	$950,280.00
								Yes	$367,193.00

								Yes	

2011 Net & APR Pln	2012 APR & ALT Pln
$2,008,691.00	$1,785,688.00

$486,044.00	$250,000.00
$703,722.00	$1,125,000.00

$3,513,804.00	$8,900,000.00

$185,000.00	$2,695,000.00
$868,239.00	$4,600,000.00

$21,491.00	$6,020,000.00

$13,000.00	$150,000.00
$340,138.00	$1,034,093.00

$450,152.00	$6,200,000.00

$4,450,000.00	$23,080,000.00

$40,000.00	$70,000.00
$77,660.00	$850,000.00

$24,833,654.00	$34,091,078.00
	$50,000.00

$670,796.00	$6,534.00
$6,129,715.00	$2,275,018.00

	$60,000.00
$545,239.00	$500,000.00

	$150,000.00
$2,431,212.00	$2,634,444.00

$239,256.00	$568,071.00
$4,369,086.00	$2,600,000.00

$2,146,053.00	$11,900,000.00

$425,000.00	$1,150,000.00
$1,126,241.00	$300,000.00

	$30,000.00

ID	RegionB1:AP 1	State	EPA Id	Site ID	Congr District	Site Name	NPL Status Code	Non-NPL Status
463	08	UT	UTN000802593	0802593		5M INC. STAGING AREA	N	Removal Only Site (No Site Assessment Work Needed)
464	08	MT	MTD093291599	0800402	02	ACM SMELTER AND REFINERY	F	
465	08	CO	CON000802707	0802707		AKRON MILL	N	Referred to Removal - NFRAP
468	08	CO	CON000802649	0802649		AMERICAN LEAD AND ZINC MILL	N	Referred to Removal - NFRAP
469	08	MT	MTD057561763	0800392	01	ANACONDA ALUMINUM CO COLUMBIA FALLS REDUCTION PLANT	P	
470	08	MT	MTD093291656	0800403	00	ANACONDA CO. SMELTER	F	
474	08	MT	MTN000802439	0802439		ASARCO SODIUM - EAST HELENA	N	Removal Only Site (No Site Assessment Work Needed)

475	08	CO	COD007063530	0800078	01	ASARCO, INC. (GLOBE PLANT)	R	
478	08	SD	SD0000135608	0801431	01	BALD MOUNTAIN TAILINGS	N	NFRAP-Site does not qualify for the NPL based on existing information
479	08	MT	MT6122307485	0801208	00	BARKER HUGHESVILLE MINING DISTRICT	F	
480	08	MT	MTD982572562	0801057	00	BASIN MINING AREA	F	

481	08	UT	UT0012950408	0801934	01	BEAVER COUNTY TAILINGS/WASTE ROCK	N	SI Start Needed
483	08	CO	CON000802450	0802450		BELDEN CRIBBINGS	N	Removal Only Site (No Site Assessment Work Needed)
485	08	UT	UT0001958420	0801617		BIG HILL/CHLORIDE CHIEF MINES	N	Other Cleanup Activity: State-Lead Cleanup
486	08	UT	UTN000802691	0802691		BINGHAM MAGNA DITCH	N	Removal Only Site (No Site Assessment Work Needed)

488	08	SD	SDN000802799	0802799	30	BLACK HILLS NATIONAL FOREST MINING DISTRICT	N	Removal Only Site (No Site Assessment Work Needed)
498	08	CO	CON000803080	0803080	02	BOBTAIL MINE	N	Removal Only Site (No Site Assessment Work Needed)
499	08	CO	CON000802907	0802907	03	BUCKSKIN AND MOSQUITO CREEK MINING DISTRICT	N	SI Ongoing
501	08	UT	UT0012605880	0801913	03	BULLION CANYON MILLS	N	SI Start Needed
502	08	UT	UT0009114384	0801753		BULLY BOY MILL	N	Assessment Complete - Decision Needed
503	08	CO	CON000802623	0802623		BURLINGTON POND	N	Other Cleanup Activity: Private Party-Lead Cleanup
505	08	CO	COD980717938	0801478	05	CALIFORNIA GULCH	F	

506	08	CO	CON000802459	0802459		CAMP BIRD MINE	N	Removal Only Site (No Site Assessment Work Needed)
507	08	CO	CO0008969994	0801728		CANYON CREEK WATERSHED, MINED AREAS	N	Referred to Removal - Further Assessment Needed
508	08	CO	COD981551427	0800892	02	CAPTAIN JACK MILL	F	
509	08	MT	MT0001096353	0801507	00	CARPENTER SNOW CREEK MINING DISTRICT	F	

510	08	CO	CON000802855	0802855		CARRIBEAU MILL TAILINGS	N	Removal Only Site (No Site Assessment Work Needed)
512	08	CO	CON000801911	0801911		CASTLE GULCH	N	Removal Only Site (No Site Assessment Work Needed)
514	08	CO	CON000802030	0802030	03	CEDAREDGE LEAD	N	Removal Only Site (No Site Assessment Work Needed)
515	08	CO	COD980717557	0800257	02	CENTRAL CITY, CLEAR CREEK	F	
516	08	CO	CO0006875906	0801679		CHALK CREEK MINING DISTRICT	N	Referred to Removal - NFRAP

518	08	MT	MTD981551476	0800865		CLARK FORK RIVER BASIN	N	Removal Only Site (No Site Assessment Work Needed)
521	08	CO	COD991300518	0800336	05	COLORADO SCHOOL OF MINES RESEARCH INST	N	Assessment Complete - Decision Needed
522	08	CO	CON000802700	0802700	03	COLORADO SMELTER	F	
523	08	CO	CO0008969974	0801727		CORKSCREW AND GRAY COPPER GULCHES	N	Site Reassessment Ongoing
527	08	CO	CO0001992577	0801621		CREEDE MINING DISTRICT	S	
528	08	CO	CON000802837	0802837		CRIPPLE CREEK & VICTOR GOLD MINE	N	PA Ongoing
530	08	UT	UT0009122400	0801754		DALTON MILL	N	Assessment Complete - Decision Needed
531	08	SD	SDN000803095	0803095	00	DARROW/FREEZEOUT/TRIANGLE URANIUM MINE	N	PA Ongoing
532	08	UT	UTD988075719	0801257	02	DAVENPORT AND FLAGSTAFF SMELTERS	F	
533	08	CO	COD980716955	0800247	01	DENVER RADIUM SITE	F	

536	08	CO	COD081961518	0800159	02	EAGLE MINE	F	
537	08	CO	CON000801084	0801084	02	EAGLE RIVER ABANDONED MINES	N	Removal Only Site (No Site Assessment Work Needed)
538	08	MT	MTD006230346	0800377	00	EAST HELENA SITE	F	
541	08	CO	CON000801923	0801923		EMANCIPATION MINE	N	Removal Only Site (No Site Assessment Work Needed)
542	08	UT	UT0002005981	0801634		EMPIRE CANYON	N	Referred to Removal - Further Assessment Needed
544	08	UT	UT0002240158	0801644	01	EUREKA MILLS	F	
545	08	CO	CON000802651	0802651		EVENING STAR MINE	N	Removal Only Site (No Site Assessment Work Needed)

548	08	MT	MT0012694970	0801914	00	FLAT CREEK IMM	F	
549	08	SD	SDN000802781	0802781		FLAT TOP MINE	N	Removal Only Site (No Site Assessment Work Needed)
551	08	CO	CO0001093392	0801505	03	FRENCH GULCH	S	Remedial Activities Under EPA Enforcement
553	08	CO	CON000802886	0802886	02	GAMBLE GULCH MINING DISTRICT	N	SI Start Needed
554	08	CO	CON000801985	0801985		GEM PARK COMPLEX	N	Removal Only Site (No Site Assessment Work Needed)
555	08	CO	CON000802791	0802791		GENEVA CREEK WATERSHED AREA	N	NFRAP-Site does not qualify for the NPL based on existing information

556	08	MT	MTD986068930	0801137	01	GEORGETOWN RAILROAD	N	Removal Only Site (No Site Assessment Work Needed)
558	08	CO	CO0000284422	0801443	05	GILLETTE GOLD EXTRACTION CO	N	Site Reassessment Ongoing
559	08	SD	SDD987673985	0801668	00	GILT EDGE MINE	F	
562	08	UT	UT0001401207	0801557	01	GOLD HILL TOWN AND MINE	N	NFRAP-Site does not qualify for the NPL based on existing information
563	08	CO	CON000802460	0802460		GOLD KING MINE RELEASE	N	Removal Only Site (No Site Assessment Work Needed)
564	08	CO	CO0000023077	0801380	02	GOLDEN AGE MINE	N	Assessment Complete - Decision Needed
566	08	CO	CON000802843	0802843		GOLF TUNNEL	N	Removal Only Site (No Site Assessment Work Needed)

569	08	CO	COD983801069	0801336	03	GREAT WEST GOLD AND SILVER	N	Referred to Removal - Further Assessment Needed
570	08	UT	UTN000803088	0803088	01	GRIFFEN WHEEL COMPANY	N	PA Ongoing
572	08	CO	CON000802915	0802915	03	GUNSIGHT PASS MINE	N	PA Ongoing
573	08	CO	CON000802668	0802668		HALF MOON CREEK SITE	N	Assessment Complete - Decision Needed
574	08	CO	COSFN0801781	0801781		HALL VALLEY MINES	N	NFRAP-Site does not qualify for the NPL based on existing information
575	08	CO	CON000801159	0801159		HAROLD MILL	N	Removal Only Site (No Site Assessment Work Needed)

577	08	CO	CO0001888916	0801586	03	HENSON CREEK MINES	N	Assessment Complete - Decision Needed
578	08	UT	UTN000802448	0802448		HOMANSVILLE MILLS	N	SI Ongoing
581	08	CO	CON000803078	0803078	02	ILLINOIS GULCH	N	SI Ongoing
584	08	CO	CO0001407543	0801558	01	INDUSTRIAL MINERALS	N	Removal Only Site (No Site Assessment Work Needed)
585	08	UT	UTD093120921	0800650	01	INTERNATIONAL SMELTING AND REFINING	D	
588	08	CO	CO0001916360	0801614	03	IRON SPRINGS MINING DISTRICT	N	Assessment Complete - Decision Needed
589	08	UT	UT0002391472	0801674	01	JACOBS SMELTER	F	

590	08	CO	CON000801902	0801902		JAMES CREEK RELEASE	N	Removal Only Site (No Site Assessment Work Needed)
591	08	CO	CON000802211	0802211	06	JASMINE STREET MERCURY	N	Removal Only Site (No Site Assessment Work Needed)
593	08	CO	COSFN0801779	0801779		JESSIE MINE AND MILL	N	HRS Start Needed
595	08	CO	CO0000075200	0801416	03	KENDRICK & GELDER SMELTING CO	N	Assessment Complete - Decision Needed
596	08	UT	UTD070926811	0800636	01,02,03	KENNECOTT (NORTH ZONE)	P	
597	08	UT	UTD000826404	0800601	03	KENNECOTT (SOUTH ZONE)	R	
599	08	UT	UTN000802693	0802693		KENNECOTT NE STOCKTON PROPERTY	N	Removal Only Site (No Site Assessment Work Needed)
600	08	CO	CON000802775	0802775		KERBER CREEK SITE	N	Removal Only Site (No Site Assessment Work Needed)

602	08	UT	UTN010161342	0801844	01	KIMBERLY MILL	N	NFRAP-Site does not qualify for the NPL based on existing information
603	08	MT	MTD986069920	0801182		KING CREEK	N	Removal Only Site (No Site Assessment Work Needed)
610	08	MT	MT0009083840	0801744	00	LIBBY ASBESTOS SITE	F	
611	08	CO	COD042167858	0800115	05	LINCOLN PARK	F	
612	08	CO	CON000802780	0802780	02	LION CREEK MINING DISTRICT	N	NFRAP-Site does not qualify for the NPL based on existing information
613	08	CO	CON000802203	0802203	02	LITTLE BEAR MINE RELEASE	N	Removal Only Site (No Site Assessment Work Needed)
614	08	UT	UTD988074977	0801230	02	LITTLE COTTONWOOD SMELTER	N	Removal Only Site (No Site Assessment Work Needed)

617	08	UT	UT0002241917	0801645		MAMMOTH MILLS AND SMELTER	N	ESI Start Needed
619	08	UT	UT0001894054	0801589	02	MARSAC MILLS	N	Assessment Complete - Decision Needed
621	08	UT	UTD081834277	0800641	02	MIDVALE SLAG	D	
622	08	UT	UT0001380518	0801554	01	MILFORD MILL AND SMELTER	N	Site Reassessment Start Needed
623	08	MT	MTD980717565	0800445		MILLTOWN RESERVOIR SEDIMENTS	F	
626	08	UT	UTD980667208	0800679	02,03	MONTICELLO RADIOACTIVELY CONTAMINATED PROPERTIES	D	
627	08	UT	UTD988071619	0801129	02	MORGAN OR HANOVER SMELTING WORKS	N	NFRAP-Site does not qualify for the NPL based on existing information
629	08	MT	MTD021997689	0800384	00	MOUAT INDUSTRIES	F	
631	08	UT	UTD980951420	0800697	02	MURRAY SMELTER	P	

632	08	UT	UTN000802786	0802786		NAVAJO NATION URANIUM MINES	N	Removal Only Site (No Site Assessment Work Needed)
633	08	WY	WYN000802823	0802823	01	NEDLOG PROPERTY	N	Other Cleanup Activity: Private Party-Lead Cleanup
634	08	CO	CON000802630	0802630	03	NELSON TUNNEL/COMMODORE WASTE ROCK	F	
640	08	UT	UTD980717987	0800688	02	OLD COBALT TAILINGS POND	N	NFRAP-Site does not qualify for the NPL based on existing information
643	08	UT	UT0010221516	0801869	01	OPHIR MILLS AND SMELTER	N	Removal Only Site (No Site Assessment Work Needed)
648	08	WY	WYN000802735	0802735		PAVILLION AREA GROUND WATER STUDY	N	Assessment Complete - Decision Needed

649	08	CO	CON000802652	0802652		PENNSYLVANIA MINE	N	Fed Fac ESI Review Ongoing
651	08	MT	MTD980666523	0800433	01	PHILIPSBURG MINING AREA	N	ESI Start Needed
652	08	UT	UTN010161078	0801847	01	PIONEER 3-STAMP MILL	N	NFRAP-Site does not qualify for the NPL based on existing information
653	08	MT	MTN000802830	0802830		POPLAR DRINKING WATER	N	Removal Only Site (No Site Assessment Work Needed)
655	08	CO	CO0009109100	0801751		QUEEN ELIZABETH/TOM BOY	N	Removal Only Site (No Site Assessment Work Needed)
656	08	CO	CON000802894	0802894		QUERIDA MINE SITE	N	SI Ongoing

658	08	CO	CON000802798	0802798	03	RAWLEY GULCH	N	Removal Only Site (No Site Assessment Work Needed)
659	08	CO	CON000802811	0802811		RED AND BONITA MINE	N	Addressed as Part of Another non-NPL Site
660	08	CO	CON000803094	0803094	03	RED ARROW MILL	N	Removal Only Site (No Site Assessment Work Needed)
662	08	UT	UTD980952840	0800705	03	RICHARDSON FLAT TAILINGS	P	
663	08	SD	SD0001014406	0801488	01	RICHMOND HILL PROJECT	N	NFRAP-Site does not qualify for the NPL based on existing information
664	08	CO	COD980952519	0800274	03	RICO - ARGENTINE	N	Site Reassessment Ongoing
668	08	MT	MT0001992585	0801622		RUMSEY TAILINGS	N	Removal Only Site (No Site Assessment Work Needed)

670	08	CO	CON000802805	0802805		SCHWARTZWALDER MINE	N	Other Cleanup Activity: State-Lead Cleanup
671	08	UT	UTD980951388	0800694	02	SHARON STEEL CORP. (MIDVALE TAILINGS)	D	
673	08	CO	COD980069645	0801377	03	SILVER BELL MINE/MILL	N	NFRAP-Site does not qualify for the NPL based on existing information
674	08	MT	MTD980502777	0800416	00	SILVER BOW CREEK/BUTTE AREA	F	
675	08	UT	UTN000802451	0802451		SILVER CITY MILLS	N	SI Ongoing
677	08	CO	CON000801995	0801995	02	SLIDE MINE/CORNING TUNNEL	N	NFRAP-Site does not qualify for the NPL based on existing information
678	08	CO	COD983769738	0801085	03	SMELTERTOWN SITE	P	

679	08	CO	COD980806277	0800261	03	SMUGGLER MOUNTAIN	D	
680	08	UT	UTD988066239	0800977	01	SOUTHWEST ASSAY SITE	N	Removal Only Site (No Site Assessment Work Needed)
683	08	CO	CON000802647	0802647		ST. KEVIN GULCH WATERSHED	N	Status Not Specified
684	08	CO	CO0002378230	0801669	3	STANDARD MINE	F	
685	08	CO	COD983778432	0801194	03	SUMMITVILLE MINE	F	
687	08	CO	CO0001096791	0801508	02	SWEENEY MILL	N	NFRAP-Site does not qualify for the NPL based on existing information
688	08	CO	CON000802834	0802834		TALLAHASSEE CREEK	N	SI Ongoing

690	08	UT	UT0001910793	0801607		TINTIC STANDARD REDUCTION MILL	N	Assessment Complete - Decision Needed
691	08	CO	CON000802814	0802814		TOMICHI MILL	N	Removal Only Site (No Site Assessment Work Needed)
693	08	CO	CO0012044960	0801899		TWO BROTHERS MINE	N	Removal Only Site (No Site Assessment Work Needed)
694	08	UT	UTN000801643	0801643		UINTA MINING DISTRICT	N	Removal Only Site (No Site Assessment Work Needed)
696	08	CO	CO0001411347	0801566	03	UPPER ANIMAS MINING DISTRICT	N	Site Reassessment Ongoing
700	08	MT	MTSFN7578012	0801699	00	UPPER TENMILE CREEK MINING AREA	F	
702	08	CO	COD007063274	0800076	03	URAVAN URANIUM PROJECT (UNION CARBIDE CORP.)	F	

703	08	UT	UTN000802704	0802704	01	US MAGNESIUM	F	
704	08	CO	CO0009354248	0801783		US SMELTER	N	Removal Only Site (No Site Assessment Work Needed)
706	08	UT	UTN000802637	0802637		UTAH METAL SMELTER	N	Referred to Removal - NFRAP
707	08	CO	CO0002259588	0801646	01	VASQUEZ BOULEVARD AND I-70	F	
708	08	UT	UTN000802119	0802119		VERMICULITE INTERMOUNTAIN	N	Removal Only Site (No Site Assessment Work Needed)
710	08	SD	SDD987674231	0801297	01	WASP #2 TAILINGS	N	ESI Start Needed
712	08	CO	CO0010165136	0801854		WESTERN MINERALS DENVER PLANT	N	Removal Only Site (No Site Assessment Work Needed)
713	08	SD	SDD980717136	0800570	00	WHITEWOOD CREEK	D	
714	08	UT	UTD988075370	0801242	02	WINNAMUCK SMELTER	N	Addressed as Part of Another non-NPL Site

Superfund Alternative Agreement Flag	Federal Facility Flag	Non-Federal or Mixed Ownership Active Universe?	Federal Agency Owner	Note	This is Not a hard-rock mining and/or mineral processing site	Is this a hard-rock mining AND mineral processing site?	Is this a hard-rock mining site only?	Is this a mineral processing site only?
N	N	Yes			N	N	N	Y
N	N	Yes						
N	N	Yes			N	Y	N	N
N	N	Yes			N	N	N	Y
N	N	Yes						
N	N	Yes						
N	N	Yes			N	Y	N	N

N	N	Yes					N	N
N	N	Yes	US Forest Service				N	N
N	N	Yes					N	N
N	N	Yes					N	N

N	N	Yes		Mine waste and tailing were taken from a nearby copper mine and used as fill at various locations throughout the county. The site is the fill locations around the county, not a mine or processing facility	Y	N	N	N
N	N	Yes			N	Y	N	N
N	N	Yes						
N	N	Yes	Bureau of Land Management		N	N	N	Y

N	Y - Mixed Owner	Yes	Bureau of Land Management	This is Forest Service	Y	N	N	N
N	N	Yes			N	N	Y	N
N	N	Yes						
N	N	Yes			N	N	Y	N
N	N	Yes			N	N	Y	N
N	N	Yes						
N	N	Yes						

N	N	Yes			N	N	Y	N
N	N	Yes		no info found				
N	N	Yes						
N	N	Yes	Environmental Protection Agency					

N	N	Yes			N	Y	N	N
N	N	Yes			N	N	Y	N
N	N	Yes			N	N	N	Y
N	N	Yes						
N	N	Yes			N	Y	N	N

N	N	Yes		should be Remedial	Y	N	N	N
N	N	Yes	Bureau of Land Management					
N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes			N	N	Y	N
N	N	Yes	Department of the Interior					
N	N	Yes						
N	N	Yes						

N	N	Yes						
N	N	Yes			N	Y	N	N
N	N	Yes						
N	N	Yes			Y	N	N	N
N	N	Yes			Y	Y	N	N
N	N	Yes						
N	N	Yes			Y	Y	N	N

N	N	Yes	Bureau of Land Management					
N	N	Yes			Y	N	N	N
N	N	Yes	US Forest Service					
N	N	Yes						
N	N	Yes			N	Y	N	N
N	N	Yes						

N	N	Yes			N/A			
N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes	Department of Energy		N	Y	N	N
N	N	Yes						
N	N	Yes			N	Y	N	N

N	N	Yes	US Forest Service	no info found				
N	N	Yes		Former foundry located in urban setting. Historic photos show slag piles on	Y	N	N	N
N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes			N	N	Y	N

N	N	Yes						
N	N	Yes		Former mill site, no mining works	N	N	y	Unknown
N	N	Yes						
N	N	Yes			N	N	N	Y
N	N	Yes						
N	N	Yes						
N	N	Yes						

N	N	Yes			N	N	Y	N
N	N	Yes			N/A			
N	N	Yes						
N	N	Yes						
N	N	Yes						
Y	N	Yes						
N	N	Yes			Y	Y	N	N
N	N	Yes	Department of Agriculture		Y	N	N	N

N	N	Yes						
N	N	Yes			N	N	N	Y
N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes			Y	N	Y	N
N	N	Yes	US Forest Service	no info found				

N	N	Yes		Former mill site, no mining works	N	N	Y	Unknown
N	N	Yes		Historic mill site now in residential setting, no mine works	N	N	Y	Unknown
N	N	Yes	Department of Energy					
N	N	Yes	Department of Energy	Former mill and smelting operations now in rural residential setting, no mining works	N	N	Y	Unknown
N	N	Yes						
N	N	Yes	US Forest Service					
N	N	Yes						
N	N	Yes						
N	N	Yes						

N	N	Yes		Moved to Region 9				
N	N	Yes	US Forest Service					
N	N	Yes						
N	N	Yes	Bureau of Land Management					
N	N	Yes			N	Y	N	N
N	N	Yes						

N	N	Yes			N	Y	N	N
N	N	Yes						
N	N	Yes						
N	N	Yes	Department of the Interior		N/A			
N	N	Yes		no info found				
N	N	Yes						

N	N	Yes		no info found				
N	N	Yes						
N	N	Yes			N	N	N	Y
N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes			N	N	N	Y

N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes						
N	N	Yes		Abandoned mill sites near small rural community, no mining works	N	N	Y	Unknown
N	N	Yes	Department of Agriculture					
N	N	Yes						

N	N	Yes						
N	N	Yes		no info found				
N	N	Yes						
N	N	Yes						
N	N	Yes	Department of the Interior					
N	N	Yes						
N	N	Yes						

N	N	Yes		Abandoned mill site located on a state wildlife management area	N	N	Y	Unknown
N	N	Yes			N	Y	N	N
N	N	Yes		no info found				
N	N	Yes	Department of Agriculture		N	N	Y	N
N	N	Yes						
N	N	Yes						
N	N	Yes						

N	N	Yes						
N	N	Yes			N	N	N	Y
N	N	Yes			N	N	N	Y
N	N	Yes						
N	N	Yes			N	N	N	Y
N	N	Yes						
N	N	Yes			N/A			
N	N	Yes						
N	N	Yes						

Identified as a mining/mineral processing site but used for disposal of non-mining/mineral processing waste?	Mine Category #1: Site is well-characterized with no fluids OR with fluids and presents no known hydraulic hazard to pose a potential for an emergency	Mine Category #2: Fluids exist, Not characterized and Unknown if hydraulic hazard exists	Mine Category #3: Fluids exist, Not characterized, and Probable hydraulic hazard exists	Site is Cleared to Resume Work?	City	Zipcode	RPM
N	Y	N	N		2 MILES FROM LEEDS	84746	
					BLACK EAGLE	59414	Coleman, Charles
N	Y	N	N		WHITEPINE		
N	Y	N	N		OURAY	81427	
					COLUMBIA FALLS	59912	Cirian, Mike
					ANACONDA	59711	Coleman, Charles
Y	Y	N	N		EAST HELENA	59635	

					DENVER	80216	Wharton, Steve
					LEAD	57754	
					MONARCH	59469	Hoogerheide, Roger
					BASIN	59631	Edwards, Kristine

N	Y	N	N		MILFORD	84751	
N	Y	N	N		GILMAN	81645	
					LEEDS	84737	
N	Y	N	N		WEST VALLEY CITY	84128	Hanley, Jim

N	Y	N	N		CUSTER	57730	Rathke, David
N	Y	N	N		EMPIRE	80468	
					ALMA	80424	Wyatt, Jean
N	Y	N	N		MARYSVALE	84750	
N	Y	N	N		MARYSVALE	84750	
					JAMESTOWN	80455	
					LEADVILLE	80461	Kiefer, Linda

N	Y	N	N		GRAND JUNCTION	81501	
					OURAY	81427	
					WARD	80481	Jenkins, Joy
					NEIHART	59465	Hoogerheide, Roger

N	N	Y	N		TELLURIDE	81435	
N	Y	N	N		JAMESTOWN	80455	
N	Y	N	N		CEDAREDGE	81413	
					IDAHO SPRINGS	80452	Sims, Leslie
Y	N	Y	N		NATHROP	81236	Wyatt, Jean

N	Y	N	N		MISSOULA (ALSO OTHERS)	59802	Sparks Sarah
					GOLDEN	80403-7445	
					PUEBLO	81006	FORREST, SABRINA
					OURAY	81427	Ketellappe r, Victor
					CREEDE	81130	Leclerc, Russell
					VICTOR	80860	
N	Y	N	N		MARYSVALE	84750	
					NEAR EDGEMONT	57735	
					SANDY	84092	Lloyd, Lisa
					DENVER	80204	Saenz, Armando

					MINTURN	81645	Sims, Leslie
N	N	Y	N		REDCLIFF	81649	Sims, Leslie
					EAST HELENA	59635	Burns, Betsy
N	Y	N	N		BOULDER	80302	
N	Y	N	N		PARK CITY	84060	Hernandez, Kathryn
					EUREKA	84628	Saenz, Armando
N	N	Y	N		JAMESTOWN	80455	

					SUPERIOR	59872	Edwards, Kristine
N	Y	N	N		LUDLOW	57755	
					BRECKENRIDGE	80424	Fagen, Elizabeth
					ROLLINSVILLE	80422	Wyatt, Jean
N	Y	N	N		HILLSIDE	81223	

					GEORGETOWN LAKE	59711	
					VICTOR	80860	
					LEAD	57754	Jenkins, Joy
					IBAPAH	84034	
N	N	N	Y		SILVERTON	81433	
					JAMESTOWN	80455	Christensen, Stanley
N	Y	N	N		ST ELMO	81236	

					VULCAN	81230	
N	Y	N	N		SALT LAKE CITY	84116	
					CRESTED BUTTE	81230	Wyatt, Jean
					LEADVILLE	80461	Wyatt, Jean
					JEFFERSON	80456	
N	Y	N	N		BOULDER	80304	

					LAKE CITY	81235	
N	Y	N	N		EUREKA	84628	
					BRECKENRIDGE	80435	
N	Y	N	N		DENVER	80221	
					TOOELE	84074	Waterman, Erna
					OPHIR	81435	Wyatt, Jean
					STOCKTON	84071	Lloyd, Lisa

N	Y	N	N		JAMESTOWN	80302	
					DENVER	80207	
					BRECKENRIDGE	80424	
					SILVERTON	81433	
					MAGNA	84044	Fiedler, Kerri
					COPPERTON	84006	Fiedler, Kerri
N	Y	N	N		STOCKTON	84071	Lloyd, Lisa
N	Y	N	N		BONANZA	81155	

					JUNCTION	84740	
N	N	Y	N		HAYS	59527	
					LIBBY	59923	Thomas, Rebecca
					CANON CITY	81212	Aguilar, Mark
					EMPIRE	80438	Wyatt, Jean
N	N	Y	N		IDAHO SPRINGS	80452	
					SANDY	84092	

N	N	Y	N		EUREKA	84628	
N	Y	N	N		PARK CITY	84060	
					MIDVALE	84047	Fiedler, Kerri
N	Y	N	N		MILFORD	84751	
					MILLTOWN	59851	Sparks, Sara
					MONTICELLO	84535	Moritz, Vera
					MURRAY	84123	
					COLUMBUS	59019	Hoogerheide, Roger
					MURRAY CITY	84107	Waterman, Erna

					OLJETO	84536	
					LARAMIE	82070	
					Creede	81130	Jenkins, Joy
					LAKE POINT	84074	
N	Y	N	N		OPHIR	84071	
					PAVILLION	82523	

N	N	N	Y		KEYSTONE	80435	Dunham, Ryan
					PHILIPSBURG	59858	
					SOUTH OF LEEDS	84746	
					POPLAR	59255	
					IDAHO SPRINGS	80452	
					SILVERCLIFF	81252	Wyatt, Jean

					BONANZA	81155	Wyatt, Jean
					SILVERTON	81433	
N	Y	N	N		MANCOS	81328	
					PARK CITY	84060	Hernandez, Kathryn
					LEAD	57754	
				Yes	RICO	81332	
N	Y	N	N		PHILIPSBURGH	59858	

					GOLDEN	80403	
					MIDVALE	84047	Fiedler, Kerri
					OPHIR	81426	
					BUTTE	59750	Greene, Nikia
N	Y	N	N		EUREKA	84628	
					BOULDER	80302	
					SALIDA	81201	Waterman, Erna

					ASPEN	81611	Saenz, Armando
					LEEDS	84737	
					LEADVILLE	80461	Wyatt, Jean
				Yes	GUNNISON NATIONAL FOREST	81224	Progess, Christina
					RIO GRANDE COUNTY	81132	Costanzi, Fran
					BOULDER	80302	
					NOT AVAILABLE	81212	

N	Y	N	N		GOSHEN	84633	
N	Y	N	N		Whitepine	81237	
					IDAHO SPRINGS	80452	
N	Y	N	N		PARK CITY	84060	
					SILVERTON	81433	Schmittdiel, Paula
					HELENA	59601	McAdams, Tillman
					URAVAN	81436	Costanzi, Fran

					TOOELE COUNTY	84029	Wangerud, Ken
N	Y	N	N		CANON CITY	81212	
N	Y	N	N		SALT LAKE CITY	84104	
					DENVER	80216	Zinner, Dania
N	Y	N	N		SALT LAKE CITY	84101	
					LEAD	57754	
					DENVER	80223	
					WHITEWOOD	57793	Fiedler, Kerri
					COPPERTON	84006	

OSC	Incident Category	Native American Flag	Navajo Nation Flag	Unrecognized Smelter Flag	Overall Lead Name	Archived?	Primary SSID	Other SSIDs	Parent Site ID
Stevenson, Pete		N	N	N	GOVT Performed Construction	N	08LE	08LE	
	Mines/Tailings	N	N	N	GOVT Performed Construction	N	0819	0819,A824	
Stevenson, Pete		N	N	N		N	08SU	08SU	
Peronard, Paul		N	N	N	GOVT Performed Construction	N	08PQ	08PQ	
	Mines/Tailings	N	N	N		N	A882	A882	
Griswold, Hays	Mines/Tailings	Y	N	N	Mixed Lead Construction	N	0818	0818	
Romero, David		N	N	N	PRP Performed Construction	N	08KF	08KF	

	Mines/Tailings	N	N	N	Mixed Lead Construction	N	0815	0815	
	Mines/Tailings	N	N	N		N			
Way, Steve	Mines/Tailings	N	N	N	PRP Performed Construction	N	085N	085N	
Griswold, Hays	Mines/Tailings	N	N	N	GOVT Performed Construction	N	08K5	08K5	

		N	N	N		N			
Griswold, Hays		N	N	N	GOVT Performed Construction	N	08PH	08KQ,08PH	
	Mines/Tailings	N	N	N		N			
Way, Steve		N	N	N	PRP Performed Construction	N	08NN	08NN	

		N	N	N	FF Performed Construction	N	08TB	08TB	
Stevenson, Pete		N	N	N		N	A887	A887	
		N	N	N		N	A848	A848	
		N	N	N		N		A8K8	
	Abandoned	N	N	N		N			
		N	N	N		N	08LH	08LH	
Guy, Kerry	Mines/Tailings	N	N	N	Mixed Lead Construction	N	0829	0829	

MCCOMB, MARTIN	Mines/Tailings	N	N	N		N	A8H9	A8H9	
		N	N	N		N			
Stevenson, Pete	Mines/Tailings	N	N	N	GOVT Performed Construction	N	08A3	08A3	
Way, Steve	Mines/Tailings	N	N	N	GOVT Performed Construction	N	089X	089X	

Griswold, Hays		N	N	N		N	A808	A808	
MCCOMB, MARTIN	Mines/Tailings	N	N	N		N	A8F8	A8F8	
Dhieux, Joyel		N	N	N	GOVT Performed Construction	N	A8G2	A8G2	
Griswold, Hays	Mines/Tailings	N	N	N	Mixed Lead Construction	N	0813	08RQ,0813	
Griswold, Hays		N	N	N	GOVT Performed Construction	N	08MN	08MN	

	Mines/Tailings	N	N	N		N	0899	0899	
Zimmerman, Mike	Mines/Tailings	N	N	N		N	08Y2	08Y2	
		N	N	N		N	08UA	08UA	0801050
		N	N	N		N			
Griswold, Hays		N	N	N		N	082Q	082Q	
Ackerman, Joyce		N	N	N		N	08VV	08VV	
	Abandoned	N	N	N		N			
		N	N	N		N	A8B5	A8B5	
Nguyen, Duc	Mines/Tailings	N	N	N	GOVT Performed Construction	N	082M	082M	
	Mines/Tailings	N	N	N	Mixed Lead Construction	N	0801	08J2,0801	

	Mines/Tailings	N	N	N	PRP Performed Construction	N	0845	0845	
		N	N	N		N	A8A8	A8A8	
Romero, David	Mines/Tailings	Y	N	N	Mixed Lead Construction	N	0830	0830	
Peronard, Paul	Mines/Tailings	N	N	N	GOVT Performed Construction	N	A8E6	A8E6	
		N	N	N	PRP Performed Construction	N	08CP	08CP	
		N	N	N	Mixed Lead Construction	N	08CF	08CF	
Myers, Craig		N	N	N	Mixed Lead Construction	N	08MU	08MU	

Nguyen, Duc		N	N	N	GOVT Performed Construction	N	08ER	08ER	
Chau, Shun-Ping		N	N	N	GOVT Performed Construction	N	08RW	08RW	
	Mines/Tailings	N	N	N	Mixed Lead Construction	N	085F	085F	
Stevenson, Pete		N	N	N		N	A823	A823	
		N	N	N	GOVT Performed Construction	N	08FE	08FE	
		N	N	N		N	08UB	08UB	

Ackerman, Joyce	Mines/Tailings	N	N	N	PRP Performed Construction	N	08KN	08KN	
	Mines/Tailings	N	N	N		N			
Griswold, Hays		Y	N	N	GOVT Performed Construction	N	087T	087T	
	Abandoned	N	N	N		N	088K	088K	
Ackerman, Joyce		N	N	N		N	A8K9	A8K9	
	Mines/Tailings	N	N	N		N	081N	081N	
Griswold, Hays		N	N	N	GOVT Performed Construction	N	08WB	08WB	

	Mines/Tailings	N	N	N		N	A8A3	A8A3	
		N	N	N		N			
Stevenson, Pete		N	N	N		N	A855	A855	
		N	N	N		N	A818	A818	
		N	N	N		N	08UK	08UK	
MCCOMB, MARTIN		N	N	N	GOVT Performed Construction	N	A8D5	A8D5	

Zimmerman, Mike		N	N	N	GOVT Performed Construction	N	08LJ	08LJ	
		N	N	N		N	08TJ	08TJ	
Stevenson, Pete		N	N	N		N	A888	A888	
Miller, Johanna	Abandoned	N	N	N	GOVT Performed Construction	N	088H	088H	
	Mines/Tailings	N	N	N	GOVT Performed Construction	N	086Y	086Y	
Griswold, Hays	Mines/Tailings	N	N	N	GOVT Performed Construction	N	08QM	08QM	
Chau, Shun-Ping		N	N	N	GOVT Performed Construction	N	082X	082X	

MCCOMB, MARTIN		N	N	N		N	A8E4	A8E4	
Guy, Kerry		N	N	N	GOVT Performed Construction	N	A8H8	A8H8	
		N	N	N		N			
	Mines/Tailings	N	N	N		N			
	Mines/Tailings	N	N	N	Mixed Lead Construction	N	084B	085B,084B,0896	
	Mines/Tailings	N	N	N	PRP Performed Construction	N	081B	081B	
Nguyen, Duc		N	N	N	PRP Performed Construction	N	08PD	08PD	
Way, Steve		N	N	N	PRP Performed Construction	N	08RT	08RT	

		N	N	N		N			
Nguyen, Duc	Mines/Tailings	Y	N	N	GOVT Performed Construction	N	087X	087X	
Peronard, Paul		N	N	N	GOVT Performed Construction	N	08BC	08BC	
	Mines/Tailings	N	N	N	Mixed Lead Construction	N	0828	0828	
		N	N	N		N	08SC	08SC	0800257
Nguyen, Duc		N	N	N		N	A8H3	A8H3	
	Mines/Tailings	N	N	N		N	08T6	08T6	

		N	N	N		N	08HL	08HL	
	Abandoned	N	N	N		N	A8B3	A8B3	
	Mines/Tailings	N	N	N	Mixed Lead Construction	N	0871	0871	
	Abandoned	N	N	N		N			
	Mines/Tailings	Y	N	N	GOVT Performed Construction	N	0823	0823	
	Mines/Tailings	N	N	N	FF Performed Construction	N	0873	0873	
	Mines/Tailings	N	N	N		N			
Nguyen, Tien	Manufacturing Plant	N	N	N	Mixed Lead Construction	N	0865	0865	
	Mines/Tailings	N	N	N	PRP Performed Construction	N	08Q9	08Q9	

Merritt, Steven		Y	N	N		N	08RH	08RH	
		N	N	N		N			
Griswold, Hays		N	N	N	GOVT Performed Construction	N	08MB	08MB	
Nguyen, Duc	Mines/Tailings	N	N	N	PRP Performed Construction	N	082E	086F,082E	
Stevenson, Pete		N	N	N	GOVT Performed Construction	N	08DH	08DH	
		Y	N	N		N	08QV	08QV	

Peronard, Paul		N	N	N	GOVT Performed Construction	N	08MW	08MW	
	Mines/Tailings	N	N	N		N	08VU	08VU	
		N	N	N		N			
Peronard, Paul		Y	N	N		N	08VM	08VM	
		N	N	N	GOVT Performed Construction	N	08BE	08BE	
Stevenson, Pete		N	N	N		N	A831	A831	

		N	N	N		N	08VD	08VD	
Merritt, Steven		N	N	N	GOVT Performed Construction	N	08UP	08UO,08UP	0802893
Myers, Craig		N	N	N	GOVT Performed Construction	N	A8B2	A8B2	
	Mines/Tailings	N	N	N	PRP Performed Construction	N	0894	0894	
	Mines/Tailings	N	N	N		N			
Way, Steve	Mines/Tailings	N	N	N	Mixed Lead Construction	N	08BU	08BU	
Griswold, Hays		N	N	N		N	089P	089P	

		N	N	N		N	08UN	08UN	
Griswold, Hays	Mines/Tailings	N	N	N	GOVT Performed Construction	N	0840	08D9,0840	
	Mines/Tailings	N	N	N		N			
	Mines/Tailings	Y	N	N	Mixed Lead Construction	N	0822	0822	
		N	N	N		N	A8G3	A8G3	
		N	N	N		N	08GH	08GH	
Stevenson, Pete	Mines/Tailings	N	N	N	PRP Performed Construction	N	08J6	08J6	

Griswold, Hays	Mines/Tailings	N	N	N	PRP Performed Construction	N	0841	0841	
Nguyen, Tien	Mines/Tailings	N	N	N	Mixed Lead Construction	N	084Y	084Y,08G5	
		N	N	N		N	08MP	08MP	
	Mines/Tailings	N	N	N	GOVT Performed Construction	N	08JM	08JM	
Griswold, Hays	Mines/Tailings	N	N	N	GOVT Performed Construction	N	08Y3	08Y3	
	Mines/Tailings	N	N	N		N	A8B1	A8B1	
		N	N	N		N	08VR	08VR	

		N	N	N		N			
Stevenson, Pete		N	N	N	GOVT Performed Construction	N	08UM	08UM	
Ackerman, Joyce		N	N	N		N			
MCCOMB, MARTIN		N	N	N		N	A8K3	A8E7,A8K3	
		N	N	N		N	085M	085M	
Romero, David		N	N	N	GOVT Performed Construction	N	081Y	086S,081Y	
Griswold, Hays	Mines/Tailings	N	N	N	GOVT Performed Construction	N	0846	0846	

		N	N	N		N	08PU	08PU	
Griswold, Hays		N	N	N		N	08BW	08BW	
McComb, Martin		N	N	Y	GOVT Performed Construction	N	A8C8	A8C8	
Stevenson, Pete		N	N	N	Mixed Lead Construction	N	089R	089R	
Ackerman, Joyce		N	N	N	Mixed Lead Construction	N	08GA	08GA	
	Mines/Tailings	N	N	N		N			
Romero, David		N	N	N	Mixed Lead Construction	N	08DA	08DA	
	Mines/Tailings	Y	N	N	PRP Performed Construction	N	0806	0806,0854	
	Mines/Tailings	N	N	N		N			

Parent Site Name	Site Not Identified in SEMS	Regionally Identified Mine Sites - August 14 2015	Response Type	Lead Agency	Presence of large quantities of mine drainage water (including wet tailings) that is NOT free draining.	Presence of large quantities of slightly contaminated, impounded water (e.g., stormwater) that would be a problem if accidentally released?	Is large quantity of mine drainage/contaminated water adequately contained with adequate, dependable, reliable engineered structures?

		Yes	NPL	EPA, PRP	Unknown - There are over one dozen known adit discharges of which 4 are of concern to the receiving surface water body.	N	Depends on the adit discharge
		Yes	Remedial	EPA	see Crystal and Bullion. No other plugged adits.	No	Yes. See Bullion and Crystal.

		Yes	SA	UDEQ	N	N	?

		Yes	SA	EPA	No*	Not Probable	No
		Yes	SA	UDEQ	N	N	?
		Yes	SA	UDEQ	N	N	?
		Yes	NPL	EPA/PRP	Y	N	LMDT has bulkhead & relief well & WTP. Yak Tunnel has engineered bulkhead, relief well & WTP. Surface impoundments contain runoff.

		Yes	Removal	EPA			
		Yes	SA	State of CO	N	N	N
		Yes	NPL	State	Y	N	No, but RA will achieve this
		Yes	NPL	EPA	Unknown - 1) There are over one dozen known adit discharges. 4 significant mines along the Neihart Slope contribute about 30 gpm to various gulches. At least one shows backup of water during spring runoff. There is a shaft that upwells water year round	There are over 500,000 cys of tailings in Carpenter Creek. It has been documented that significant releases of tailings occur during spring runoff and summer storm events. Temporary engineering controls such as straw bales, jack leg fencing, signs and	Depends on adit discharge

		Yes	SA	EPA	No*	Not Probable	No
		Yes	NPL	State	Y	N	Argo Tunnel has an engineered bulkhead, but other adits are uncontrolled at this time. N Fork WTP will address these releases.
		Yes	SA	EPA	No*	Not Probable	Partially

SANTA FE (BRIDGE) CULVERT							
		Yes	SA	UDEQ	N	N	?
		Yes	SA	EPA	Y	Y	Y?

		Yes	NPL	EPA/PRP	Y	N	Y
		Yes	Removal	EPA			

		Yes	NPL/Removal	State MDEQ, USFS	Yes, possibly	Yes	No, debris plug only.
		Yes	SA	EPA	No*	Not Probable	No

		Yes	NPL	EPA	Y	N	Y
		Yes	Removal	EPA	Y		N

		Yes	SA	BLM	Unknown	Not Probable	No

		Yes	SA	UDEQ	N	N	?
		Yes	SA	EPA	No*	Not Probable	No
		Yes	SA	EPA	No*	Not Probable	No

		Yes	Removal	CO DRMS			
		Yes	SF Alt	PRP	N	Y	Y

		Yes	NPL	PRP	Y, behind tailings impoundment dam.	N	We are studying the structural integrity of the dam as part of the RI.
		Yes	NPL	PRP	Y, in engineered impoundments	N	Y
CENTRAL CITY, CLEAR CREEK							

		Yes	SA	UDEQ	N	N	?

		Yes	NPL	EPA	Y	N	N

		Yes	Removal	EPA	Y	Y	Y, flow-through treamtent ponds for free-draining AMD and 1/2 engineered bulkheads are installed to control rear of the mine workings.
		Yes	SA	EPA and Montana DEQ	N	N	N

UPPER CEMENT CREEK		Yes	Removal	EPA	Y	Y	N
		Yes	Proposed NPL	PRP	Y	N	All 3 draining adits have NPDES permits with Park City; water is treated as needed

		Yes	SA	UDEQ	N	N	?

		Yes	SA	EPA	No*	Not Probable	No
		Yes	NPL	EPA	Y	N	N, the intent of the RA planned for 9/15 is to access a blocked mine tunnel in order to install an engineered bulkhead.
		Yes	NPL	State	Y	N	Y, impoundment dam was inspected by state in 2015 and was found to be stable.
		Yes	SA	State of CO	N	N	N

		Yes	SA	UDEQ	N	N	?
		Yes	NPL/Removal	EPA	1) Lee Mountain/Little Lily Complex – Multiple collapses, historically flow averages 5 gpm and portal is stable.	Yes	

		Yes	NPL	PRP	Y	N	N, leaks in impoundments have occurred as recently as spring 2015

Could large quantities of mine drainage/contaminated water be released because of response activities human activities/meteorological conditions?	Are there portions of the site where activities can continue (Are there portions of the site where activities can continue (e.g., yard soil cleanup) that do not affect the potential for mine drainage/contaminated water release?	Is heavy equipment (earth pushing, drilling etc.) operating in areas where there is a potential for catastrophic release?	Other factors that should be considered such as wet weather, unstable conditions, increased risk created by delay, particularly vulnerable down gradient receptors (town), etc.	Does the site have underground mine works that contain contaminated water?

Depends on adit discharge	Yes - Semi-annual surface water and sediment monitoring , synoptic stream gaging	N	1) Fish Wildife and Parks is installing a fish barrier approx 12 miles downgradient of where the mining district is located. 2) The Danny T is associated with the Liberty Mine Complex. Since 2011, we have observed water backing up behind	Y
See Bullion and Crystal. No other plugged adits.	Yes	No	No. Remedy not yet funded.	No

?	Y	?	N	N

Not Probable	YES	NO	Town of Alma Drinking water supply	NO
?	Y	?	N	N
?	Y	?	N	N
A significant storm event could overwhelm surface impoundments. OU6 remedy is intended to reduce this risk.	Y, all water collection & treatment needs to continue. RD on OU6 can continue. Yard cleanups as needed. Surface work on water diversion in OU6.	Marion shaft is partially blocked. We are planning to install a new well into the LMDT in Sept 15 to supplement the Marion.	The risk of delay on the new well is that if spring '16 runoff is high, there could be a release to the Arkansas R.	Y

Y	Y	N	N	Y
Y	Y, well drilling & monitoring system installation	Y	Delay may increase likelihood of release. Work is under state contract. If work is ceased, contractor will still be paid.	Y
Depends on adit discharge	Yes - Semi-annual surface water and sediment monitoring , synoptic stream gaging. Monthly sampling of adit discharges.	Not yet. Scheduled for Sept-Oct.	The Belt Creek Tailings Repository was installed in 2004 within the Belt Creek floodplain. During 2011, there was heavy spring runoff that scoured approx 120 feet of armoring along the repository. We are scheduled to place concrete carpet along this 120	It is estimated that over 100 million gallons per year discharge from the 12 adits in the mining district

Not Probable	YES	NO	Residents downstream on Wells	NO
Y	Collection & treatment of water, and construction of new WTP.	N	Delay on N Fork WTP increases risk.	Y
Not Probable	YES	NO	Sensitive Fish Hatchery downstream and residents on DW wells	NO

?	Y	?	N	N
?	Y	N	?	Y

Y	Y, WTP and investigations.	N	Weather could destabilize site & overwhelm WTP	Y

Possibly due to meteorological conditions. No human activities expected until possibly 2016.	Yes	No	Site is in a high risk forest fire zone, and part of site burned last year. Town of Superior is below the debris-plugged adit.	No mechanical activities are occurring. State has performed an EE/CA and is working on an Action Memo.
Not Probable	YES	NO	Feeds into South Boulder creek and DW Reservoir, Residents on wells downstream	NO

Not Likely	Water collection & treatment	N	Ongoing water collection & treatment prevent releases from the site	Y
Unlikely, adit discharge variable but constant. Mine waste dump vulnerable to erosion.	N	Y, associated with treatment plant construction and adit stabilization plan	Heavily eroded mine waste dump, 11,300' elevation, short construction season, need to install portal/bulkhead and/or temporary adit discharge treatment system	Y

Not Probable	YES	NO	Drains to Slate River with hydrogeologically connected dw wells , river is tributary to municipal drinking water supplies. Site accessed by grazing animals & Water diverted for irrigation	NO

?	Y	?	N	N
Not Probable	YES	NO	Residents downstream on Wells,Dillon Reservoir (reserve water for City of Denver water) downstream	NO
Not Probable	YES	NO	Drains to South Fork of San Miguel then San Miguel near Telluride, CO which could affect fish population/fish and rafting.	NO

Y, there was storm event triggered release in 2013 & before.	Y	Y	PRP collects & treats all process water.	N

Low risk of rain event impacting the dam.	RI activities can continue.	N	Delay of RI postpones remedy decision on dam.	N
Unlikely, most recent heavy rains have not caused any problems	Y	N	N	Y

?	Y	?	N	N

Y	GW & surface water sampling	N	N	Y

Only if remainder of engineered bulkead construction is delayed and a collapse/blockage occurs.	Y, surface work on waste rock piles and drainage controls at other flow adits	N	Things will get worse, history of uncontrolled toxic discharges that impacted Peru Creek and Snake River which made this time-critical,	Y
N	Y	N	Town of Philipsburg, MT is downstream of mining district	N

Y	N			
Low risk	Water quality & soil sampling/analysis.	Y, PRP operations at repository.	Delay of EE/CA postpones remedy decisions, repository operations need to continue.	Y

?	Y	?	N	N

Not Probable	YES	NO	Outside Town of Leadville, Headwaters in upper Arkansas a blue Ribbon Fishery	NO
Y	Y, activities at upper levels of the mineworks.	Y	11,000 elevation, short construction season, need to close portals before winter.	Y
Impoundment and WTP could be overwhelmed by heavy runoff and lead to release of untreated water.	Y, all water collection & treatment needs to continue. O&M on drainage ditches. Tweaking of water treatment system.	Low risk of current activities leading to release.		Y
	Y	N		N

?	Y	?	N	N
	yes	No		

Y	This operating facility. RI data collection is underway.	Y associated w plant operations	Wet weather could lead to releases.	N

Should some or all of the activities at the site be stopped pending a more in depth technical/management assessment?	Additional Comments	Previously Confirmed Mining Site?	Data Source 1: Potential Mining Sites - RH	Data Source 2: NPL AML Sites on Web - LZ	Data Source 3: Non-NPL AML Sites on Web - LZ	Data Source 4: Mining Sites Ref List - AY	Supporting Data: Non-NPL Rmvl
		Yes	Yes		Yes		
		Yes	Yes	Yes	Yes		
		Yes	Yes		Yes	Yes	
		Yes	Yes		Yes	Yes	
		No	Yes				
		Yes	Yes	Yes		Yes	
		Yes	Yes		Yes	Yes	Yes

		Yes	Yes	Yes			
		Yes			Yes		
N		Yes	Yes	Yes		Yes	
		Yes	Yes	Yes		Yes	

Located in Desert Environment,		Yes			Yes		
		Yes	Yes		Yes	Yes	Yes
		Yes	Yes		Yes		
		Yes	Yes		Yes	Yes	Yes

		Yes	Yes				
		No	Yes				
Currently only sampling surface water to assess baseline conditions. Action TBD, no construction until at least 2016		No	Yes				
Located in Desert Environment,		Yes	Yes		Yes	Yes	
Located in Desert Environment,		No					
		Yes	Yes		Yes		
We will carefully evaluate the new LMDT well before proceeding.		Yes	Yes	Yes		Yes	

		No	Yes				
No field activities currently planned		Yes	Yes		Yes	Yes	
Sept work will not begin until assmt is completed		Yes	Yes	Yes		Yes	
Depends on the activity. RPM is requesting that a technical/management assessment of activities contemplated in the next two months be completed. Would like the assessment to be completed in the next week since contracts need to be issued within the nex		Yes	Yes	Yes		Yes	

		No	Yes				
Samping completed. Action TBD, no construction until at least 2016		No	Yes				
		No	Yes				
N		Yes	Yes	Yes		Yes	
Currently only sampling surface water and surface soil. One bulkhead already installed; Assessing need for another bulkhead; Any further action TBD, no construction until at least 2016		Yes	Yes		Yes	Yes	

		Yes	Yes		Yes		
		No	Yes				
		Yes	Yes	Yes	Yes	Yes	
		Yes	Yes		Yes	Yes	
		Yes	Yes		Yes		
		No	Yes				
Located in Desert Environment,		No					
Planned assessment activies do not involve excavation or drilling, only surface water and sediment sampling		No	Yes				
		Yes	Yes	Yes		Yes	
		Yes	Yes	Yes		Yes	

N		Yes	Yes	Yes		Yes	
		No	Yes				
		Yes	Yes	Yes		Yes	
		No	Yes				
		Yes	Yes		Yes	Yes	Yes
		Yes	Yes	Yes		Yes	
		Yes	Yes		Yes	Yes	

N		Yes	Yes	Yes		Yes	Yes
		Yes	Yes		Yes		
		Yes	Yes		Yes		
Currently sampling surface water. Wells installed for portal investigation ongoing. Action TBD, no construction until at least 2016		No	Yes				
		Yes	Yes		Yes	Yes	Yes
		Yes			Yes		

		Yes	Yes		Yes		
		Yes	Yes		Yes		
N		Yes	Yes	Yes		Yes	
		Yes			Yes		
N		No	Yes				
		Yes	Yes		Yes		
		No	Yes				

		Yes	Yes		Yes		
		No					
Currently only sampling surface water and surface soil. Action TBD, no construction until at least 2018		No	Yes				
		Yes	Yes		Yes	Yes	
		Yes			Yes		
		No	Yes				

		Yes	Yes		Yes	Yes	
Located in Desert Environment,		Yes	Yes		Yes	Yes	
Currently only sampling surface water and surface soil. Action TBD, no construction until at least 2016		No	Yes				
		Yes			Yes		
		Yes	Yes	Yes		Yes	
DRMS lead portal investigation @ Carbonero adit; Also sampling surface water for baseline conditions; Pending removal action in 2016 at Carribeau. Carbonero long term ction TBD, no construction until at least 2016		Yes	Yes		Yes		
		Yes	Yes	Yes		Yes	

		No	Yes				
		No	Yes				
		Yes	Yes		Yes		
		Yes	Yes		Yes		
N, it is an operating mine.		Yes	Yes	Yes			
		Yes	Yes	Yes			
		Yes	Yes		Yes	Yes	
		Yes	Yes		Yes		

		Yes			Yes	Yes	
		Yes	Yes		Yes	Yes	Yes
N		Yes	Yes	Yes		Yes	
N		Yes	Yes	Yes		Yes	
		Yes			Yes		
		No	Yes				
		Yes	Yes		Yes		

		No	Yes				
		Yes			Yes		
		Yes	Yes	Yes		Yes	
Located in Desert Environment,		No					
		Yes	Yes	Yes		Yes	
		Yes	Yes	Yes		Yes	
		Yes			Yes		
		Yes		Yes		Yes	
		Yes	Yes	Yes			

		Yes	Yes		Yes		
		No	Yes				
N, sampling planned next week		Yes	Yes	Yes		Yes	
		Yes			Yes		
		Yes	Yes		Yes	Yes	Yes
		Yes	Yes			Yes	

N		Yes	Yes		Yes	Yes	
Site consists of approx 57 individual mines. At least one flowing adit has been identified by contractors in the mining area.		Yes	Yes		Yes		
		Yes			Yes	Yes	
		No	Yes				
		Yes				Yes	Yes
		No	Yes				

		No	Yes				
N		No					
		No	Yes				
N		Yes	Yes	Yes			
		Yes			Yes	Yes	
		Yes	Yes		Yes	Yes	Yes
		Yes	Yes		Yes	Yes	Yes

		No	Yes				
		Yes	Yes	Yes			
		Yes			Yes		
		Yes	Yes	Yes		Yes	
Located in Desert Environment,		Yes	Yes		Yes	Yes	
		Yes			Yes	Yes	
		Yes	Yes	Yes			

		Yes	Yes	Yes		Yes	
		Yes	Yes		Yes	Yes	Yes
Currently only sampling surface water and surface soil. Action TBD, no construction until at least 2017		Yes	Yes		Yes		
Y, before completing the connection to the blocked mine tunnel, add'l review should be done.		Yes	Yes	Yes		Yes	
N		Yes	Yes	Yes		Yes	
		Yes			Yes		
Only Surface water and sediments investigation planned		No	Yes				

Located in Desert Environment,		No					
		No	Yes				
		Yes	Yes		Yes	Yes	Yes
		No	Yes				
		Yes	Yes		Yes		
N		Yes	Yes	Yes		Yes	
		Yes	Yes	Yes		Yes	

N		Yes	Yes	Yes			
		Yes				Yes	Yes
		No	Yes				
		Yes	Yes	Yes		Yes	
		Yes	Yes			Yes	Yes
		Yes	Yes		Yes		
		Yes			Yes	Yes	Yes
		Yes	Yes	Yes			
		Yes			Yes		

Data Source 5: HRM Historical - AY	CERCLIS/IFMS collected?	Removal	Post-1980 NPL	Post-1980 Removal	ASARCO	Data Source 6: OMB Request Mines - AY	Tribal Sort Name	Total Expenditures
Yes		Yes						
Yes	Yes		Yes					
Yes		Yes						

Yes	Yes							
Yes	Yes				Yes			
Yes	Yes							

Yes		Yes						
Yes		Yes						

Yes	Yes				Yes			

Yes	Yes		Yes					
Yes	Yes							

Yes	Yes							

Yes	Yes							
Yes	No							

Yes	Yes		Yes					
Yes	Yes		Yes					
Yes		Yes						
Yes	Yes							
Yes		Yes						

Yes	Yes							
Yes		Yes						
Yes		Yes						

Yes		Yes						
Yes	Yes		Yes					

Yes		Yes						
Yes	Yes							
Yes		Yes						
Yes	Yes							

Yes	Yes	Yes	Yes					
Yes	No	Yes	Yes					
Yes		Yes						

Yes	No	Yes		Yes				
Yes	No		Yes					
Yes	No							

Yes	Yes							
Yes	Yes		Yes					
Yes	Yes							
Yes	Yes							
Yes	Yes	Yes			Yes			

Yes	Yes		Yes					
Yes		Yes						
Yes		Yes						
						Yes		$115,897

Yes	No		Yes					
Yes		Yes						

Yes	Yes							
Yes	Yes		Yes					
Yes	Yes	Yes		Yes				

Yes	Yes							
Yes		Yes						
Yes	Yes							
Yes	Yes		Yes					

Yes		Yes						
Yes	Yes		Yes					
Yes	No		Yes					

Yes	Yes		Yes					
Yes	Yes		Yes					
Yes	No	Yes		Yes				
Yes	No							

Site Source	Notes	Data Source 7: Uranium Mines - AY	SSID	Note	R8 Reported Cost	Obligations	Expenditures	Data Source 8: NPL AML Sites - AY	2010 Obs
								Yes	$2,899,123.00

								Yes	$330,626.00
								Yes	$906,585.00

		Yes	08TB		$38,835.00	$15,887.77	$15,901.42		
								Yes	$1,033,684.00

								Yes	$750,000.00
								Yes	$484,922.00

								Yes	$342,751.00

								Yes	$2,694,000.00
								Yes	

								Yes	$10,000.00
								Yes	$415,181.00
								Yes	$150,000.00

								Yes	$1,256,724.00

								Yes	$5,512,846.00

								Yes	$365,000.00
								Yes	$647,561.00

								Yes	$31,682,693.00
		Yes	0828			$1,240,751.98	$1,244,013.15	Yes	

								Yes	$1,728,576.00
								Yes	$3,056,028.00
		Yes	0873	R8 Estimated Cost	$800,000.00	$541,824.60	$551,623.03	Yes	
								Yes	

								Yes	$301,675.00
2009									

								Yes	$123,500.00
								Yes	$1,814,378.00

								Yes	
								Yes	$431,939.00
								Yes	$3,207,000.00

								Yes	$1,038,500.00
		Yes	0846			$299,679.84	$300,048.47	Yes	

								Yes	$950,280.00
								Yes	$367,193.00
								Yes	

2011 Net & APR Pln	2012 APR & ALT Pln
$2,008,691.00	$1,785,688.00

$486,044.00	$250,000.00
$703,722.00	$1,125,000.00

$3,513,804.00	$8,900,000.00

$185,000.00	$2,695,000.00
$868,239.00	$4,600,000.00

$21,491.00	$6,020,000.00

$13,000.00	$150,000.00
$340,138.00	$1,034,093.00

$450,152.00	$6,200,000.00

$4,450,000.00	$23,080,000.00

$40,000.00	$70,000.00
$77,660.00	$850,000.00

$24,833,654.00	$34,091,078.00
	$50,000.00

$670,796.00	$6,534.00
$6,129,715.00	$2,275,018.00
	$60,000.00

$545,239.00	$500,000.00

	$150,000.00
$2,431,212.00	$2,634,444.00

$239,256.00	$568,071.00
$4,369,086.00	$2,600,000.00

$2,146,053.00	$11,900,000.00

$425,000.00	$1,150,000.00
$1,126,241.00	$300,000.00
	$30,000.00

Region	# Sites
01	31
02	18
03	20
04	56
05	68
06	46
07	52
08	147
09	161
10	83
Total	**682**

ID	RegionB1:AP 1	State	EPA Id	Site ID	Congr District	Site Name	NPL Status Code	Non-NPL Status	Superfund Alternative Agreement Flag
463	08	UT	UTN000802593	0802593		5M INC. STAGING AREA	N	Removal Only Site (No Site Assessment Work Needed)	N
464	08	MT	MTD093291599	0800402	02	ACM SMELTER AND REFINERY	F		N
465	08	CO	CON000802707	0802707		AKRON MILL	N	Referred to Removal - NFRAP	N
468	08	CO	CON000802649	0802649		AMERICAN LEAD AND ZINC MILL	N	Referred to Removal - NFRAP	N
469	08	MT	MTD057561763	0800392	01	ANACONDA ALUMINUM CO COLUMBIA FALLS REDUCTION PLANT	P		N
470	08	MT	MTD093291656	0800403	00	ANACONDA CO. SMELTER	F		N
474	08	MT	MTN000802439	0802439		ASARCO SODIUM - EAST HELENA	N	Removal Only Site (No Site Assessment Work Needed)	N

475	08	CO	COD007063530	0800078	01	ASARCO, INC. (GLOBE PLANT)	R		N
478	08	SD	SD0000135608	0801431	01	BALD MOUNTAIN TAILINGS	N	NFRAP-Site does not qualify for the NPL based on existing information	N
479	08	MT	MT6122307485	0801208	00	BARKER HUGHESVILLE MINING DISTRICT	F		N
480	08	MT	MTD982572562	0801057	00	BASIN MINING AREA	F		N

481	08	UT	UT0012950408	0801934	01	BEAVER COUNTY TAILINGS/WASTE ROCK	N	SI Start Needed	N
483	08	CO	CON000802450	0802450		BELDEN CRIBBINGS	N	Removal Only Site (No Site Assessment Work Needed)	N
485	08	UT	UT0001958420	0801617		BIG HILL/CHLORIDE CHIEF MINES	N	Other Cleanup Activity: State-Lead Cleanup	N
486	08	UT	UTN000802691	0802691		BINGHAM MAGNA DITCH	N	Removal Only Site (No Site Assessment Work Needed)	N
488	08	SD	SDN000802799	0802799	30	BLACK HILLS NATIONAL FOREST MINING DISTRICT	N	Removal Only Site (No Site Assessment Work Needed)	N

498	08	CO	CON000803080	0803080	02	BOBTAIL MINE	N	Removal Only Site (No Site Assessment Work Needed)	N
499	08	CO	CON000802907	0802907	03	BUCKSKIN AND MOSQUITO CREEK MINING DISTRICT	N	SI Ongoing	N
501	08	UT	UT0012605880	0801913	03	BULLION CANYON MILLS	N	SI Start Needed	N
502	08	UT	UT0009114384	0801753		BULLY BOY MILL	N	Assessment Complete - Decision Needed	N
503	08	CO	CON000802623	0802623		BURLINGTON POND	N	Other Cleanup Activity: Private Party-Lead Cleanup	N
505	08	CO	COD980717938	0801478	05	CALIFORNIA GULCH	F		N
506	08	CO	CON000802459	0802459		CAMP BIRD MINE	N	Removal Only Site (No Site Assessment Work Needed)	N

507	08	CO	CO0008969994	0801728		CANYON CREEK WATERSHED, MINED AREAS	N	Referred to Removal - Further Assessment Needed	N
508	08	CO	COD981551427	0800892	02	CAPTAIN JACK MILL	F		N
509	08	MT	MT0001096353	0801507	00	CARPENTER SNOW CREEK MINING DISTRICT	F		N
510	08	CO	CON000802855	0802855		CARRIBEAU MILL TAILINGS	N	Removal Only Site (No Site Assessment Work Needed)	N
512	08	CO	CON000801911	0801911		CASTLE GULCH	N	Removal Only Site (No Site Assessment Work Needed)	N

514	08	CO	CON000802030	0802030	03	CEDAREDGE LEAD	N	Removal Only Site (No Site Assessment Work Needed)	N
515	08	CO	COD980717557	0800257	02	CENTRAL CITY, CLEAR CREEK	F		N
516	08	CO	CO0006875906	0801679		CHALK CREEK MINING DISTRICT	N	Referred to Removal - NFRAP	N
518	08	MT	MTD981551476	0800865		CLARK FORK RIVER BASIN	N	Removal Only Site (No Site Assessment Work Needed)	N
521	08	CO	COD991300518	0800336	05	COLORADO SCHOOL OF MINES RESEARCH INST	N	Assessment Complete - Decision Needed	N
522	08	CO	CON000802700	0802700	03	COLORADO SMELTER	F		N
523	08	CO	CO0008969974	0801727		CORKSCREW AND GRAY COPPER GULCHES	N	Site Reassessment Ongoing	N
527	08	CO	CO0001992577	0801621		CREEDE MINING DISTRICT	S		N

528	08	CO	CON000802837	0802837		CRIPPLE CREEK & VICTOR GOLD MINE	N	PA Ongoing	N
530	08	UT	UT0009122400	0801754		DALTON MILL	N	Assessment Complete - Decision Needed	N
531	08	SD	SDN000803095	0803095	00	DARROW/FREEZEOUT/TRIANGLE URANIUM MINE	N	PA Ongoing	N
532	08	UT	UTD988075719	0801257	02	DAVENPORT AND FLAGSTAFF SMELTERS	F		N
533	08	CO	COD980716955	0800247	01	DENVER RADIUM SITE	F		N
536	08	CO	COD081961518	0800159	02	EAGLE MINE	F		N
537	08	CO	CON000801084	0801084	02	EAGLE RIVER ABANDONED MINES	N	Removal Only Site (No Site Assessment Work Needed)	N
538	08	MT	MTD006230346	0800377	00	EAST HELENA SITE	F		N
541	08	CO	CON000801923	0801923		EMANCIPATION MINE	N	Removal Only Site (No Site Assessment Work Needed)	N

542	08	UT	UT0002005981	0801634		EMPIRE CANYON	N	Referred to Removal - Further Assessment Needed	N
544	08	UT	UT0002240158	0801644	01	EUREKA MILLS	F		N
545	08	CO	CON000802651	0802651		EVENING STAR MINE	N	Removal Only Site (No Site Assessment Work Needed)	N
548	08	MT	MT0012694970	0801914	00	FLAT CREEK IMM	F		N
549	08	SD	SDN000802781	0802781		FLAT TOP MINE	N	Removal Only Site (No Site Assessment Work Needed)	N
551	08	CO	CO0001093392	0801505	03	FRENCH GULCH	S	Remedial Activities Under EPA Enforcement	N
553	08	CO	CON000802886	0802886	02	GAMBLE GULCH MINING DISTRICT	N	SI Start Needed	N

554	08	CO	CON000801985	0801985		GEM PARK COMPLEX	N	Removal Only Site (No Site Assessment Work Needed)	N
555	08	CO	CON000802791	0802791		GENEVA CREEK WATERSHED AREA	N	NFRAP-Site does not qualify for the NPL based on existing information	N
556	08	MT	MTD986068930	0801137	01	GEORGETOWN RAILROAD	N	Removal Only Site (No Site Assessment Work Needed)	N
558	08	CO	CO0000284422	0801443	05	GILLETTE GOLD EXTRACTION CO	N	Site Reassessment Ongoing	N
559	08	SD	SDD987673985	0801668	00	GILT EDGE MINE	F		N
562	08	UT	UT0001401207	0801557	01	GOLD HILL TOWN AND MINE	N	NFRAP-Site does not qualify for the NPL based on existing information	N
563	08	CO	CON000802460	0802460		GOLD KING MINE RELEASE	N	Removal Only Site (No Site Assessment Work Needed)	N

564	08	CO	CO0000023077	0801380	02	GOLDEN AGE MINE	N	Assessment Complete - Decision Needed	N
566	08	CO	CON000802843	0802843		GOLF TUNNEL	N	Removal Only Site (No Site Assessment Work Needed)	N
569	08	CO	COD983801069	0801336	03	GREAT WEST GOLD AND SILVER	N	Referred to Removal - Further Assessment Needed	N
570	08	UT	UTN000803088	0803088	01	GRIFFEN WHEEL COMPANY	N	PA Ongoing	N
572	08	CO	CON000802915	0802915	03	GUNSIGHT PASS MINE	N	PA Ongoing	N
573	08	CO	CON000802668	0802668		HALF MOON CREEK SITE	N	Assessment Complete - Decision Needed	N

574	08	CO	COSFN0801781	0801781		HALL VALLEY MINES	N	NFRAP-Site does not qualify for the NPL based on existing information	N
575	08	CO	CON000801159	0801159		HAROLD MILL	N	Removal Only Site (No Site Assessment Work Needed)	N
577	08	CO	CO0001888916	0801586	03	HENSON CREEK MINES	N	Assessment Complete - Decision Needed	N
578	08	UT	UTN000802448	0802448		HOMANSVILLE MILLS	N	SI Ongoing	N
581	08	CO	CON000803078	0803078	02	ILLINOIS GULCH	N	SI Ongoing	N
584	08	CO	CO0001407543	0801558	01	INDUSTRIAL MINERALS	N	Removal Only Site (No Site Assessment Work Needed)	N
585	08	UT	UTD093120921	0800650	01	INTERNATIONAL SMELTING AND REFINING	D		N

588	08	CO	CO0001916360	0801614	03	IRON SPRINGS MINING DISTRICT	N	Assessment Complete - Decision Needed	N
589	08	UT	UT0002391472	0801674	01	JACOBS SMELTER	F		N
590	08	CO	CON000801902	0801902		JAMES CREEK RELEASE	N	Removal Only Site (No Site Assessment Work Needed)	N
591	08	CO	CON000802211	0802211	06	JASMINE STREET MERCURY	N	Removal Only Site (No Site Assessment Work Needed)	N
593	08	CO	COSFN0801779	0801779		JESSIE MINE AND MILL	N	HRS Start Needed	N
595	08	CO	CO0000075200	0801416	03	KENDRICK & GELDER SMELTING CO	N	Assessment Complete - Decision Needed	N
596	08	UT	UTD070926811	0800636	01,02,03	KENNECOTT (NORTH ZONE)	P		N
597	08	UT	UTD000826404	0800601	03	KENNECOTT (SOUTH ZONE)	R		Y

599	08	UT	UTN000802693	0802693		KENNECOTT NE STOCKTON PROPERTY	N	Removal Only Site (No Site Assessment Work Needed)	N
600	08	CO	CON000802775	0802775		KERBER CREEK SITE	N	Removal Only Site (No Site Assessment Work Needed)	N
602	08	UT	UTN010161342	0801844	01	KIMBERLY MILL	N	NFRAP-Site does not qualify for the NPL based on existing information	N
603	08	MT	MTD986069920	0801182		KING CREEK	N	Removal Only Site (No Site Assessment Work Needed)	N
610	08	MT	MT0009083840	0801744	00	LIBBY ASBESTOS SITE	F		N
611	08	CO	COD042167858	0800115	05	LINCOLN PARK	F		N
612	08	CO	CON000802780	0802780	02	LION CREEK MINING DISTRICT	N	NFRAP-Site does not qualify for the NPL based on existing information	N

613	08	CO	CON000802203	0802203	02	LITTLE BEAR MINE RELEASE	N	Removal Only Site (No Site Assessment Work Needed)	N
614	08	UT	UTD988074977	0801230	02	LITTLE COTTONWOOD SMELTER	N	Removal Only Site (No Site Assessment Work Needed)	N
617	08	UT	UT0002241917	0801645		MAMMOTH MILLS AND SMELTER	N	ESI Start Needed	N
619	08	UT	UT0001894054	0801589	02	MARSAC MILLS	N	Assessment Complete - Decision Needed	N
621	08	UT	UTD081834277	0800641	02	MIDVALE SLAG	D		N
622	08	UT	UT0001380518	0801554	01	MILFORD MILL AND SMELTER	N	Site Reassessment Start Needed	N
623	08	MT	MTD980717565	0800445		MILLTOWN RESERVOIR SEDIMENTS	F		N
626	08	UT	UTD980667208	0800679	02,03	MONTICELLO RADIOACTIVELY CONTAMINATED PROPERTIES	D		N

627	08	UT	UTD988071619	0801129	02	MORGAN OR HANOVER SMELTING WORKS	N	NFRAP-Site does not qualify for the NPL based on existing information	N
629	08	MT	MTD021997689	0800384	00	MOUAT INDUSTRIES	F		N
631	08	UT	UTD980951420	0800697	02	MURRAY SMELTER	P		N
632	08	UT	UTN000802786	0802786		NAVAJO NATION URANIUM MINES	N	Removal Only Site (No Site Assessment Work Needed)	N
633	08	WY	WYN000802823	0802823	01	NEDLOG PROPERTY	N	Other Cleanup Activity: Private Party-Lead Cleanup	N
634	08	CO	CON000802630	0802630	03	NELSON TUNNEL/COMMODORE WASTE ROCK	F		N
640	08	UT	UTD980717987	0800688	02	OLD COBALT TAILINGS POND	N	NFRAP-Site does not qualify for the NPL based on existing information	N

643	08	UT	UT0010221516	0801869	01	OPHIR MILLS AND SMELTER	N	Removal Only Site (No Site Assessment Work Needed)	N
648	08	WY	WYN000802735	0802735		PAVILLION AREA GROUND WATER STUDY	N	Assessment Complete - Decision Needed	N
649	08	CO	CON000802652	0802652		PENNSYLVANIA MINE	N	Fed Fac ESI Review Ongoing	N
651	08	MT	MTD980666523	0800433	01	PHILIPSBURG MINING AREA	N	ESI Start Needed	N
652	08	UT	UTN010161078	0801847	01	PIONEER 3-STAMP MILL	N	NFRAP-Site does not qualify for the NPL based on existing information	N
653	08	MT	MTN000802830	0802830		POPLAR DRINKING WATER	N	Removal Only Site (No Site Assessment Work Needed)	N

655	08	CO	CO0009109100	0801751		QUEEN ELIZABETH/TOM BOY	N	Removal Only Site (No Site Assessment Work Needed)	N
656	08	CO	CON000802894	0802894		QUERIDA MINE SITE	N	SI Ongoing	N
658	08	CO	CON000802798	0802798	03	RAWLEY GULCH	N	Removal Only Site (No Site Assessment Work Needed)	N
659	08	CO	CON000802811	0802811		RED AND BONITA MINE	N	Addressed as Part of Another non-NPL Site	N
660	08	CO	CON000803094	0803094	03	RED ARROW MILL	N	Removal Only Site (No Site Assessment Work Needed)	N
662	08	UT	UTD980952840	0800705	03	RICHARDSON FLAT TAILINGS	P		N
663	08	SD	SD0001014406	0801488	01	RICHMOND HILL PROJECT	N	NFRAP-Site does not qualify for the NPL based on existing information	N
664	08	CO	COD980952519	0800274	03	RICO - ARGENTINE	N	Site Reassessment Ongoing	N

668	08	MT	MT0001992585	0801622		RUMSEY TAILINGS	N	Removal Only Site (No Site Assessment Work Needed)	N
670	08	CO	CON000802805	0802805		SCHWARTZWALDER MINE	N	Other Cleanup Activity: State-Lead Cleanup	N
671	08	UT	UTD980951388	0800694	02	SHARON STEEL CORP. (MIDVALE TAILINGS)	D		N
673	08	CO	COD980069645	0801377	03	SILVER BELL MINE/MILL	N	NFRAP-Site does not qualify for the NPL based on existing information	N
674	08	MT	MTD980502777	0800416	00	SILVER BOW CREEK/BUTTE AREA	F		N
675	08	UT	UTN000802451	0802451		SILVER CITY MILLS	N	SI Ongoing	N
677	08	CO	CON000801995	0801995	02	SLIDE MINE/CORNING TUNNEL	N	NFRAP-Site does not qualify for the NPL based on existing information	N

678	08	CO	COD983769738	0801085	03	SMELTERTOWN SITE	P		N
679	08	CO	COD980806277	0800261	03	SMUGGLER MOUNTAIN	D		N
680	08	UT	UTD988066239	0800977	01	SOUTHWEST ASSAY SITE	N	Removal Only Site (No Site Assessment Work Needed)	N
683	08	CO	CON000802647	0802647		ST. KEVIN GULCH WATERSHED	N	Status Not Specified	N
684	08	CO	CO0002378230	0801669	3	STANDARD MINE	F		N
685	08	CO	COD983778432	0801194	03	SUMMITVILLE MINE	F		N
687	08	CO	CO0001096791	0801508	02	SWEENEY MILL	N	NFRAP-Site does not qualify for the NPL based on existing information	N
688	08	CO	CON000802834	0802834		TALLAHASSEE CREEK	N	SI Ongoing	N

690	08	UT	UT0001910793	0801607		TINTIC STANDARD REDUCTION MILL	N	Assessment Complete - Decision Needed	N
691	08	CO	CON000802814	0802814		TOMICHI MILL	N	Removal Only Site (No Site Assessment Work Needed)	N
693	08	CO	CO0012044960	0801899		TWO BROTHERS MINE	N	Removal Only Site (No Site Assessment Work Needed)	N
694	08	UT	UTN000801643	0801643		UINTA MINING DISTRICT	N	Removal Only Site (No Site Assessment Work Needed)	N
696	08	CO	CO0001411347	0801566	03	UPPER ANIMAS MINING DISTRICT	N	Site Reassessment Ongoing	N
700	08	MT	MTSFN7578012	0801699	00	UPPER TENMILE CREEK MINING AREA	F		N
702	08	CO	COD007063274	0800076	03	URAVAN URANIUM PROJECT (UNION CARBIDE CORP.)	F		N

703	08	UT	UTN000802704	0802704	01	US MAGNESIUM	F		N
704	08	CO	CO0009354248	0801783		US SMELTER	N	Removal Only Site (No Site Assessment Work Needed)	N
706	08	UT	UTN000802637	0802637		UTAH METAL SMELTER	N	Referred to Removal - NFRAP	N
707	08	CO	CO0002259588	0801646	01	VASQUEZ BOULEVARD AND I-70	F		N
708	08	UT	UTN000802119	0802119		VERMICULITE INTERMOUNTAIN	N	Removal Only Site (No Site Assessment Work Needed)	N
710	08	SD	SDD987674231	0801297	01	WASP #2 TAILINGS	N	ESI Start Needed	N
712	08	CO	CO0010165136	0801854		WESTERN MINERALS DENVER PLANT	N	Removal Only Site (No Site Assessment Work Needed)	N
713	08	SD	SDD980717136	0800570	00	WHITEWOOD CREEK	D		N
714	08	UT	UTD988075370	0801242	02	WINNAMUCK SMELTER	N	Addressed as Part of Another non-NPL Site	N

Federal Facility Flag	Non-Federal or Mixed Ownership Active Universe?	Federal Agency Owner	Note	This is Not a hard-rock mining and/or mineral processing site	Is this a hard-rock mining AND mineral processing site?	Is this a hard-rock mining site only?	Is this a mineral processing site only?	Identified as a mining/mineral processing site but used for disposal of non-mining/mineral processing waste?
N	Yes							
N	Yes				N	N	Y	N
N	Yes							
N	Yes							
N	Yes				N	N	Y	N
N	Yes				N	N	Y	N
N	Yes							

N	Yes				N	N	Y	N
N	Yes	US Forest Service						
N	Yes				N	Y	N	N
N	Yes				N	Y	N	N

N	Yes		Mine waste and tailing were taken from a nearby copper mine and used as fill at various locations throughout the county. The site is the fill locations around the county, not a mine or processing facility	Y	N	Y	N	N
N	Yes							
N	Yes							
N	Yes	Bureau of Land Management						
Y - Mixed Owner	Yes	Bureau of Land Management						

N	Yes							
N	Yes							
N	Yes			N	N	Y	N	N
N	Yes			N	N	Y	N	N
N	Yes							
N	Yes				Y	N	N	N
N	Yes							

N	Yes							
N	Yes				Y	N	N	N
N	Yes	Environmental Protection Agency			Y	N	N	N
N	Yes							
N	Yes							

N	Yes							
N	Yes				Y	N	N	N
N	Yes							
N	Yes							
N	Yes	Bureau of Land Management						
N	Yes				N	N	Y	N
N	Yes							
N	Yes				Y	N	N	N

N	Yes							
N	Yes			N	N	Y	N	N
N	Yes	Department of the Interior						
N	Yes				N	N	Y	N
N	Yes				N	N	Y	N
N	Yes				N	Y	N	N
N	Yes							
N	Yes				N	N	Y	N
N	Yes							

N	Yes							
N	Yes				Y	N	N	N
N	Yes							
N	Yes	Bureau of Land Management			Y	N	N	N
N	Yes							
N	Yes	US Forest Service			Y	N	N	N
N	Yes							

N	Yes							
N	Yes							
N	Yes							
N	Yes							
N	Yes				Y	N	N	N
N	Yes							
N	Yes	Department of Energy						

N	Yes							
N	Yes							
N	Yes	US Forest Service						
N	Yes		Former foundry located in urban setting. Historic photos show slag piles on	Y	N	N	N	N
N	Yes							
N	Yes							

N	Yes							
N	Yes							
N	Yes							
N	Yes		Former mill site, no mining works	N	N	y	Unknown	N
N	Yes							
N	Yes							
N	Yes				N	N	Y	N

N	Yes							
N	Yes				Y	N	N	N
N	Yes							
N	Yes							
N	Yes							
N	Yes							
N	Yes				Y	N	N	N
N	Yes				Y	N	N	N

N	Yes							
N	Yes	Department of Agriculture						
N	Yes							
N	Yes							
N	Yes				Y	N	N	N
N	Yes				N	N	Y	N
N	Yes							

N	Yes							
N	Yes	US Forest Service						
N	Yes		Former mill site, no mining works	N	N	Y	Unknown	N
N	Yes		Historic mill site now in residential setting, no mine works	N	N	Y	Unknown	N
N	Yes	Department of Energy			N	N	Y	N
N	Yes	Department of Energy	Former mill and smelting operations now in rural residential setting, no mining works	N	N	Y	Unknown	N
N	Yes				N	N	Y	N
N	Yes	US Forest Service			N	N	Y	N

N	Yes							
N	Yes				N	Y	N	N
N	Yes				N	N	Y	N
N	Yes							
N	Yes	US Forest Service						
N	Yes				N	Y	N	N
N	Yes	Bureau of Land Management						

N	Yes							
N	Yes							
N	Yes							
N	Yes							
N	Yes							
N	Yes	Department of the Interior						

N	Yes							
N	Yes							
N	Yes							
N	Yes							
N	Yes							
N	Yes				N	N	Y	N
N	Yes							
N	Yes							

N	Yes							
N	Yes							
N	Yes				N	N	Y	N
N	Yes							
N	Yes				N	Y	N	N
N	Yes		Abandoned mill sites near small rural community, no mining works	N	N	Y	Unknown	N
N	Yes	Department of Agriculture						

N	Yes				N	N	Y	N
N	Yes				y	N	N	N
N	Yes							
N	Yes							
N	Yes				Y	N	N	N
N	Yes	Department of the Interior			Y	N	N	N
N	Yes							
N	Yes							

N	Yes		Abandoned mill site located on a state wildlife management area	N	N	Y	Unknown	N
N	Yes							
N	Yes							
N	Yes	Department of Agriculture						
N	Yes							
N	Yes				N	Y	N	N
N	Yes				N	N	Y	N

N	Yes				N	N	Y	N
N	Yes							
N	Yes							
N	Yes				N	N	Y	N
N	Yes							
N	Yes							
N	Yes							
N	Yes				N	N	Y	N
N	Yes							

Mine Category #1: Site is well-characterized with no fluids OR with fluids and presents no known hydraulic hazard to pose a potential for an emergency	Mine Category #2: Fluids exist, Not characterized and Unknown if hydraulic hazard exists	Mine Category #3: Fluids exist, Not characterized, and Probable hydraulic hazard exists	Site is Cleared to Resume Work?	City	Zipcode	RPM	OSC	Incident Category
				2 MILES FROM LEEDS	84746		Stevenson, Pete	
Y	N	N		BLACK EAGLE	59414	Coleman, Charles		Mines/Tailings
				WHITEPINE				
				OURAY	81427		Peronard, Paul	
Y	N	N		COLUMBIA FALLS	59912	Cirian, Mike		Mines/Tailings
Y	N	N		ANACONDA	59711	Coleman, Charles	Griswold, Hays	Mines/Tailings
				EAST HELENA	59635		Romero, David	

Y	N	N		DENVER	80216	Wharton, Steve		Mines/Tailings
				LEAD	57754			Mines/Tailings
N	Y	N		MONARCH	59469	Hoogerheide, Roger	Way, Steve	Mines/Tailings
N	Y	N		BASIN	59631	Edwards, Kristine	Griswold, Hays	Mines/Tailings

Y	N	N		MILFORD	84751			
				GILMAN	81645			
				LEEDS	84737			Mines/Tailings
				WEST VALLEY CITY	84128	Hanley, Jim	Way, Steve	
				CUSTER	57730	Rathke, David		

				EMPIRE	80468		Stevenson, Pete	
				ALMA	80424	Wyatt, Jean		
Y	N	N		MARYSVALE	84750			
Y	N	N		MARYSVALE	84750			Abandoned
				JAMESTOWN	80455			
N	Y	N		LEADVILLE	80461	Kiefer, Linda	Guy, Kerry	Mines/Tailings
				GRAND JUNCTION	81501		MCCOMB, MARTIN	Mines/Tailings

				OURAY	81427			
N	Y	N		WARD	80481	Jenkins, Joy	Stevenson, Pete	Mines/Tailings
N	Y	N		NEIHART	59465	Hoogerheide, Roger	Way, Steve	Mines/Tailings
				TELLURIDE	81435		Merritt, Steven	
				JAMESTOWN	80455		MCCOMB, MARTIN	Mines/Tailings

				CEDAREDGE	81413		Dhieux, Joyel	
N	Y	N		IDAHO SPRINGS	80452	Sims, Leslie	Griswold, Hays	Mines/Tailings
				NATHROP	81236	Wyatt, Jean	Griswold, Hays	
				MISSOULA (ALSO OTHERS)	59802	Hoogerheide, Roger		Mines/Tailings
				GOLDEN	80403-7445		Zimmerman, Mike	Mines/Tailings
Y	N	N		PUEBLO	81006	FORREST, SABRINA		
				OURAY	81427	Ketellapper, Victor		
N	Y	N		CREEDE	81130	Leclerc, Russell	Griswold, Hays	

				VICTOR	80860		Ackerman, Joyce	
Y	N	N		MARYSVALE	84750			Abandoned
				NEAR EDGEMONT	57735			
Y	N	N		SANDY	84092	Lloyd, Lisa	Nguyen, Duc	Mines/Tailings
Y	N	N		DENVER	80204	Saenz, Armando		Mines/Tailings
N	Y	N		MINTURN	81645	Sims, Leslie		Mines/Tailings
				REDCLIFF	81649	Sims, Leslie		
Y	N	N		EAST HELENA	59635	Burns, Betsy	Romero, David	Mines/Tailings
				BOULDER	80302		Peronard, Paul	Mines/Tailings

				PARK CITY	84060	Hernandez, Kathryn		
Y	N	N		EUREKA	84628	Saenz, Armando		
				JAMESTOWN	80455		Myers, Craig	
N	N	N		SUPERIOR	59872	Edwards, Kristine	Nguyen, Duc	
				LUDLOW	57755		Chau, Shun-Ping	
N	Y	N		BRECKENRIDGE	80424	Fagen, Elizabeth		Mines/Tailings
				ROLLINSVILLE	80422	Wyatt, Jean	Stevenson, Pete	

				HILLSIDE	81223			
				GEORGETOWN LAKE	59711		Ackerman, Joyce	Mines/Tailings
				VICTOR	80860			Mines/Tailings
Y	N	N		LEAD	57754	Jenkins, Joy	Griswold, Hays	
				IBAPAH	84034			Abandoned
				SILVERTON	81433		Ackerman, Joyce	

				JAMESTOWN	80455	Christensen, Stanley		Mines/Tailings
				ST ELMO	81236		Griswold, Hays	
				VULCAN	81230			Mines/Tailings
Y	N	N		SALT LAKE CITY	84116			
				CRESTED BUTTE	81230	Wyatt, Jean	Stevenson, Pete	
				LEADVILLE	80461	Wyatt, Jean		

				JEFFERSON	80456			
				BOULDER	80304		MCCOMB, MARTIN	
				LAKE CITY	81235		Zimmerman, Mike	
Y	N	N		EUREKA	84628			
				BRECKENRIDGE	80435		Stevenson, Pete	
				DENVER	80221		Miller, Johanna	Abandoned
Y	N	N		TOOELE	84074	Waterman, Erna		Mines/Tailings

				OPHIR	81435	Wyatt, Jean	Griswold, Hays	Mines/Tailings
Y	N	N		STOCKTON	84071	Lloyd, Lisa	Chau, Shun-Ping	
				JAMESTOWN	80302		MCCOMB, MARTIN	
				DENVER	80207		Guy, Kerry	
				BRECKENRIDGE	80424			
				SILVERTON	81433			Mines/Tailings
N	Y	N		MAGNA	84044	Fiedler, Kerri		Mines/Tailings
Y	N	N		COPPERTON	84006	Fiedler, Kerri		Mines/Tailings

				STOCKTON	84071	Lloyd, Lisa	Nguyen, Duc	
				BONANZA	81155		Way, Steve	
				JUNCTION	84740			
				HAYS	59527		Nguyen, Duc	Mines/Tailings
Y	N	N		LIBBY	59923	Thomas, Rebecca	Peronard, Paul	
Y	N	N		CANON CITY	81212	Aguilar, Mark		Mines/Tailings
				EMPIRE	80438	Wyatt, Jean		

				IDAHO SPRINGS	80452		Nguyen, Duc	
				SANDY	84092			Mines/Tailings
N	Y	N		EUREKA	84628			
Y	N	N		PARK CITY	84060			Abandoned
Y	N	N		MIDVALE	84047	Fiedler, Kerri		Mines/Tailings
Y	N	N		MILFORD	84751			Abandoned
Y	N	N		MILLTOWN	59851	Sparks, Sara		Mines/Tailings
Y	N	N		MONTICELLO	84535	Moritz, Vera		Mines/Tailings

				MURRAY	84123			Mines/Tailings
Y	N	N		COLUMBUS	59019	Hoogerheide, Roger	Nguyen, Tien	Manufacturing Plant
Y	N	N		MURRAY CITY	84107	Waterman, Erna		Mines/Tailings
				OLJETO	84536		Merritt, Steven	
				LARAMIE	82070			
N	Y	N		Creede	81130	Jenkins, Joy	Griswold, Hays	
				LAKE POINT	84074		Nguyen, Duc	Mines/Tailings

				OPHIR	84071		Stevenson, Pete	
				PAVILLION	82523			
				KEYSTONE	80435	Dunham, Ryan	Peronard, Paul	
				PHILIPSBURG	59858			Mines/Tailings
				SOUTH OF LEEDS	84746			
				POPLAR	59255		Peronard, Paul	

				IDAHO SPRINGS	80452			
				SILVERCLIFF	81252	Wyatt, Jean	Stevenson, Pete	
				BONANZA	81155	Wyatt, Jean		
				SILVERTON	81433		Merritt, Steven	
				MANCOS	81328		Myers, Craig	
Y	N	N		PARK CITY	84060	Hernandez, Kathryn		Mines/Tailings
				LEAD	57754			Mines/Tailings
			Yes	RICO	81332		Way, Steve	Mines/Tailings

				PHILIPSBURGH	59858		Griswold, Hays	
				GOLDEN	80403			
Y	N	N		MIDVALE	84047	Fiedler, Kerri	Griswold, Hays	Mines/Tailings
				OPHIR	81426			Mines/Tailings
N	Y	N		BUTTE	59750	Greene, Nikia		Mines/Tailings
Y	N	N		EUREKA	84628			
				BOULDER	80302			

Y	N	N		SALIDA	81201	Waterman, Erna	Stevenson, Pete	Mines/Tailings
Y	N	N		ASPEN	81611	Saenz, Armando	Griswold, Hays	Mines/Tailings
				LEEDS	84737		Nguyen, Tien	Mines/Tailings
				LEADVILLE	80461	Wyatt, Jean		
N	Y	N	Yes	GUNNISON NATIONAL FOREST	81224	Progess, Christina		Mines/Tailings
N	Y	N		RIO GRANDE COUNTY	81132	Costanzi, Fran	Griswold, Hays	Mines/Tailings
				BOULDER	80302			Mines/Tailings
				NOT AVAILABLE	81212			

Y	N	N		GOSHEN	84633			
				OHIO CITY	81237		Stevenson, Pete	
				IDAHO SPRINGS	80452		Ackerman, Joyce	
				PARK CITY	84060		MCCOMB, MARTIN	
				SILVERTON	81433	Schmittdiel, Paula		
N	Y	N		HELENA	59601	McAdams, Tillman	Romero, David	
Y	N	N		URAVAN	81436	Costanzi, Fran	Griswold, Hays	Mines/Tailings

Y	N	N		TOOELE COUNTY	84029	Wangerud, Ken		
				CANON CITY	81212		Griswold, Hays	
				SALT LAKE CITY	84104			
Y	N	N		DENVER	80216	Zinner, Dania	Stevenson, Pete	
				SALT LAKE CITY	84101		Ackerman, Joyce	
				LEAD	57754			Mines/Tailings
				DENVER	80223		Romero, David	
Y	N	N		WHITEWOOD	57793	Fiedler, Kerri		Mines/Tailings
				COPPERTON	84006			Mines/Tailings

Native American Flag	Navajo Nation Flag	Unrecognized Smelter Flag	Overall Lead Name	Archived?	Primary SSID	Other SSIDs	Parent Site ID	Parent Site Name	Site Not Identified in SEMS
N	N	N	GOVT Performed Construction	N	08LE	08LE			
N	N	N	GOVT Performed Construction	N	0819	0819,A824			
N	N	N		N	08SU	08SU			
N	N	N	GOVT Performed Construction	N	08PQ	08PQ			
N	N	N		N	A882	A882			
Y	N	N	Mixed Lead Construction	N	0818	0818			
N	N	N	PRP Performed Construction	N	08KF	08KF			

N	N	N	Mixed Lead Construction	N	0815	0815			
N	N	N		N					
N	N	N	PRP Performed Construction	N	085N	085N			
N	N	N	GOVT Performed Construction	N	08K5	08K5			

N	N	N		N					
N	N	N	GOVT Performed Construction	N	08PH	08KQ,08PH			
N	N	N		N					
N	N	N	PRP Performed Construction	N	08NN	08NN			
N	N	N	FF Performed Construction	N	08TB	08TB			

N	N	N		N	A887	A887			
N	N	N		N	A848	A848			
N	N	N		N		A8K8			
N	N	N		N					
N	N	N		N	08LH	08LH			
N	N	N	Mixed Lead Construction	N	0829	0829			
N	N	N		N	A8H9	A8H9			

N	N	N		N					
N	N	N	GOVT Performed Construction	N	08A3	08A3			
N	N	N	GOVT Performed Construction	N	089X	089X			
N	N	N		N	A808	A808			
N	N	N		N	A8F8	A8F8			

N	N	N	GOVT Performed Construction	N	A8G2	A8G2			
N	N	N	Mixed Lead Construction	N	0813	08RQ,0813			
N	N	N	GOVT Performed Construction	N	08MN	08MN			
N	N	N		N	0899	0899			
N	N	N		N	08Y2	08Y2			
N	N	N		N	08UA	08UA	0801050	SANTA FE (BRIDGE) CULVERT	
N	N	N		N					
N	N	N		N	082Q	082Q			

N	N	N		N	08VV	08VV			
N	N	N		N					
N	N	N		N	A8B5	A8B5			
N	N	N	GOVT Performed Construction	N	082M	082M			
N	N	N	Mixed Lead Construction	N	0801	08J2,0801			
N	N	N	PRP Performed Construction	N	0845	0845			
N	N	N		N	A8A8	A8A8			
Y	N	N	Mixed Lead Construction	N	0830	0830			
N	N	N	GOVT Performed Construction	N	A8E6	A8E6			

N	N	N	PRP Performed Construction	N	08CP	08CP			
N	N	N	Mixed Lead Construction	N	08CF	08CF			
N	N	N	Mixed Lead Construction	N	08MU	08MU			
N	N	N	GOVT Performed Construction	N	08ER	08ER			
N	N	N	GOVT Performed Construction	N	08RW	08RW			
N	N	N	Mixed Lead Construction	N	085F	085F			
N	N	N		N	A823	A823			

N	N	N	GOVT Performed Construction	N	08FE	08FE			
N	N	N		N	08UB	08UB			
N	N	N	PRP Performed Construction	N	08KN	08KN			
N	N	N		N					
Y	N	N	GOVT Performed Construction	N	087T	087T			
N	N	N		N	088K	088K			
N	N	N		N	A8K9	A8K9			

N	N	N		N	081N	081N			
N	N	N	GOVT Performed Construction	N	08WB	08WB			
N	N	N		N	A8A3	A8A3			
N	N	N		N					
N	N	N		N	A855	A855			
N	N	N		N	A818	A818			

N	N	N		N	08UK	08UK			
N	N	N	GOVT Performed Construction	N	A8D5	A8D5			
N	N	N	GOVT Performed Construction	N	08LJ	08LJ			
N	N	N		N	08TJ	08TJ			
N	N	N		N	A888	A888			
N	N	N	GOVT Performed Construction	N	088H	088H			
N	N	N	GOVT Performed Construction	N	086Y	086Y			

N	N	N	GOVT Performed Construction	N	08QM	08QM			
N	N	N	GOVT Performed Construction	N	082X	082X			
N	N	N		N	A8E4	A8E4			
N	N	N	GOVT Performed Construction	N	A8H8	A8H8			
N	N	N		N					
N	N	N		N					
N	N	N	Mixed Lead Construction	N	084B	085B,084B,0896			
N	N	N	PRP Performed Construction	N	081B	081B			

N	N	N	PRP Performed Construction	N	08PD	08PD			
N	N	N	PRP Performed Construction	N	08RT	08RT			
N	N	N		N					
Y	N	N	GOVT Performed Construction	N	087X	087X			
N	N	N	GOVT Performed Construction	N	08BC	08BC			
N	N	N	Mixed Lead Construction	N	0828	0828			
N	N	N		N	08SC	08SC	0800257	CENTRAL CITY, CLEAR CREEK	

N	N	N		N	A8H3	A8H3			
N	N	N		N	08T6	08T6			
N	N	N		N	08HL	08HL			
N	N	N		N	A8B3	A8B3			
N	N	N	Mixed Lead Construction	N	0871	0871			
N	N	N		N					
Y	N	N	GOVT Performed Construction	N	0823	0823			
N	N	N	FF Performed Construction	N	0873	0873			

N	N	N		N					
N	N	N	Mixed Lead Construction	N	0865	0865			
N	N	N	PRP Performed Construction	N	08Q9	08Q9			
Y	N	N		N	08RH	08RH			
N	N	N		N					
N	N	N	GOVT Performed Construction	N	08MB	08MB			
N	N	N	PRP Performed Construction	N	082E	086F,082E			

N	N	N	GOVT Performed Construction	N	08DH	08DH			
Y	N	N		N	08QV	08QV			
N	N	N	GOVT Performed Construction	N	08MW	08MW			
N	N	N		N	08VU	08VU			
N	N	N		N					
Y	N	N		N	08VM	08VM			

N	N	N	GOVT Performed Construction	N	08BE	08BE			
N	N	N		N	A831	A831			
N	N	N		N	08VD	08VD			
N	N	N	GOVT Performed Construction	N	08UP	08UO,08UP	0802893	UPPER CEMENT CREEK	
N	N	N	GOVT Performed Construction	N	A8B2	A8B2			
N	N	N	PRP Performed Construction	N	0894	0894			
N	N	N		N					
N	N	N	Mixed Lead Construction	N	08BU	08BU			

N	N	N		N	089P	089P			
N	N	N		N	08UN	08UN			
N	N	N	GOVT Performed Construction	N	0840	08D9,0840			
N	N	N		N					
Y	N	N	Mixed Lead Construction	N	0822	0822			
N	N	N		N	A8G3	A8G3			
N	N	N		N	08GH	08GH			

N	N	N	PRP Performed Construction	N	08J6	08J6			
N	N	N	PRP Performed Construction	N	0841	0841			
N	N	N	Mixed Lead Construction	N	084Y	084Y,08G5			
N	N	N		N	08MP	08MP			
N	N	N	GOVT Performed Construction	N	08JM	08JM			
N	N	N	GOVT Performed Construction	N	08Y3	08Y3			
N	N	N		N	A8B1	A8B1			
N	N	N		N	08VR	08VR			

N	N	N		N					
N	N	N	GOVT Performed Construction	N	08UM	08UM			
N	N	N		N					
N	N	N		N	A8K3	A8E7,A8K3			
N	N	N		N	085M	085M			
N	N	N	GOVT Performed Construction	N	081Y	086S,081Y			
N	N	N	GOVT Performed Construction	N	0846	0846			

N	N	N		N	08PU	08PU			
N	N	N		N	08BW	08BW			
N	N	Y	GOVT Performed Construction	N	A8C8	A8C8			
N	N	N	Mixed Lead Construction	N	089R	089R			
N	N	N	Mixed Lead Construction	N	08GA	08GA			
N	N	N		N					
N	N	N	Mixed Lead Construction	N	08DA	08DA			
Y	N	N	PRP Performed Construction	N	0806	0806,0854			
N	N	N		N					

Regionally Identified Mine Sites - August 14 2015	Response Type	Lead Agency	Presence of large quantities of mine drainage water (including wet tailings) that is NOT free draining.	Presence of large quantities of slightly contaminated, impounded water (e.g., stormwater) that would be a problem if accidentally released?	Is large quantity of mine drainage/contaminated water adequately contained with adequate, dependable, reliable engineered structures?	Could large quantities of mine drainage/contaminated water be released because of response activities human activities/meteorological conditions?

Yes	NPL	EPA, PRP	Unknown - There are over one dozen known adit discharges of which 4 are of concern to the receiving surface water body.	N	Depends on the adit discharge	Depends on adit discharge
Yes	Remedial	EPA	see Crystal and Bullion. No other plugged adits.	No	Yes. See Bullion and Crystal.	See Bullion and Crystal. No other plugged adits.

Yes	SA	UDEQ	N	N	?	?

Yes	SA	EPA	No*	Not Probable	No	Not Probable
Yes	SA	UDEQ	N	N	?	?
Yes	SA	UDEQ	N	N	?	?
Yes	NPL	EPA/PRP	Y	N	LMDT has bulkhead & relief well & WTP. Yak Tunnel has engineered bulkhead, relief well & WTP. Surface impoundments contain runoff.	A significant storm event could overwhelm surface impoundments. OU6 remedy is intended to reduce this risk.
Yes	Removal	EPA				

Yes	SA	State of CO	N	N	N	Y
Yes	NPL	State	Y	N	No, but RA will achieve this	Y
Yes	NPL	EPA	Unknown - 1) There are over one dozen known adit discharges. 4 significant mines along the Neihart Slope contribute about 30 gpm to various gulches. At least one shows backup of water during spring runoff. There is a shaft that upwells water year round	There are over 500,000 cys of tailings in Carpenter Creek. It has been documented that significant releases of tailings occur during spring runoff and summer storm events. Temporary engineering controls such as straw bales, jack leg fencing, signs and	Depends on adit discharge	Depends on adit discharge
Yes	SA	EPA	No*	Not Probable	No	Not Probable

Yes	NPL	State	Y	N	Argo Tunnel has an engineered bulkhead, but other adits are uncontrolled at this time. N Fork WTP will address these releases.	Y
Yes	SA	EPA	No*	Not Probable	Partially	Not Probable

Yes	SA	UDEQ	N	N	?	?
Yes	SA	EPA	Y	Y	Y?	?
Yes	NPL	EPA/PRP	Y	N	Y	Y
Yes	Removal	EPA				

Yes	NPL/Removal	State MDEQ, USFS	Yes, possibly	Yes	No, debris plug only.	Possibly due to meteorological conditions. No human activities expected until possibly 2016.
Yes	SA	EPA	No*	Not Probable	No	Not Probable

Yes	NPL	EPA	Y	N	Y	Not Likely
Yes	Removal	EPA	Y		N	Unlikely, adit discharge variable but constant. Mine waste dump vulnerable to erosion.

Yes	SA	BLM	Unknown	Not Probable	No	Not Probable

Yes	SA	UDEQ	N	N	?	?
Yes	SA	EPA	No*	Not Probable	No	Not Probable

Yes	SA	EPA	No*	Not Probable	No	Not Probable
Yes	Removal	CO DRMS				
Yes	SF Alt	PRP	N	Y	Y	Y, there was storm event triggered release in 2013 & before.

Yes	NPL	PRP	Y, behind tailings impoundment dam.	N	We are studying the structural integrity of the dam as part of the RI.	Low risk of rain event impacting the dam.
Yes	NPL	PRP	Y, in engineered impoundments	N	Y	Unlikely, most recent heavy rains have not caused any problems

Yes	SA	UDEQ	N	N	?	?

Yes	NPL	EPA	Y	N	N	Y

Yes	Removal	EPA	Y	Y	Y, flow-through treamtent ponds for free-draining AMD and 1/2 engineered bulkheads are installed to control rear of the mine workings.	Only if remainder of engineered bulkead construction is delayed and a collapse/blockage occurs.
Yes	SA	EPA and Montana DEQ	N	N	N	N

Yes	Removal	EPA	Y	Y	N	Y
Yes	Proposed NPL	PRP	Y	N	All 3 draining adits have NPDES permits with Park City; water is treated as needed	Low risk

Yes	SA	UDEQ	N	N	?	?

Yes	SA	EPA	No*	Not Probable	No	Not Probable
Yes	NPL	EPA	Y	N	N, the intent of the RA planned for 9/15 is to access a blocked mine tunnel in order to install an engineered bulkhead.	Y
Yes	NPL	State	Y	N	Y, impoundment dam was inspected by state in 2015 and was found to be stable.	Impoundment and WTP could be overwhelmed by heavy runoff and lead to release of untreated water.
Yes	SA	State of CO	N	N	N	

Yes	SA	UDEQ	N	N	?	?
Yes	NPL/Removal	EPA	1) Lee Mountain/Little Lily Complex – Multiple collapses, historically flow averages 5 gpm and portal is stable.	Yes		

Yes	NPL	PRP	Y	N	N, leaks in impoundments have occurred as recently as spring 2015	Y

Are there portions of the site where activities can continue (Are there portions of the site where activities can continue (e.g., yard soil cleanup) that do not affect the potential for mine drainage/contaminated water release?	Is heavy equipment (earth pushing, drilling etc.) operating in areas where there is a potential for catastrophic release?	Other factors that should be considered such as wet weather, unstable conditions, increased risk created by delay, particularly vulnerable down gradient receptors (town), etc.	Does the site have underground mine works that contain contaminated water?	Should some or all of the activities at the site be stopped pending a more in depth technical/management assessment?	Additional Comments

Yes - Semi-annual surface water and sediment monitoring , synoptic stream gaging	N	1) Fish Wildife and Parks is installing a fish barrier approx 12 miles downgradient of where the mining district is located. 2) The Danny T is associated with the Liberty Mine Complex. Since 2011, we have observed water backing up behind	Y	N	
Yes	No	No. Remedy not yet funded.	No		

Y	?	N	N	Located in Desert Environment,	

YES	NO	Town of Alma Drinking water supply	NO	Currently only sampling surface water to assess baseline conditions. Action TBD, no construction until at least 2016	
Y	?	N	N	Located in Desert Environment,	
Y	?	N	N	Located in Desert Environment,	
Y, all water collection & treatment needs to continue. RD on OU6 can continue. Yard cleanups as needed. Surface work on water diversion in OU6.	Marion shaft is partially blocked. We are planning to install a new well into the LMDT in Sept 15 to supplement the Marion.	The risk of delay on the new well is that if spring '16 runoff is high, there could be a release to the Arkansas R.	Y	We will carefully evaluate the new LMDT well before proceeding.	

Y	N	N	Y	No field activities currently planned	
Y, well drilling & monitoring system installation	Y	Delay may increase likelihood of release. Work is under state contract. If work is ceased, contractor will still be paid.	Y	Sept work will not begin until assmt is completed	
Yes - Semi-annual surface water and sediment monitoring , synoptic stream gaging. Monthly sampling of adit discharges.	Not yet. Scheduled for Sept-Oct.	The Belt Creek Tailings Repository was installed in 2004 within the Belt Creek floodplain. During 2011, there was heavy spring runoff that scoured approx 120 feet of armoring along the repository. We are scheduled to place concrete carpet along this 120	It is estimated that over 100 million gallons per year discharge from the 12 adits in the mining district	Depends on the activity. RPM is requesting that a technical/management assessment of activities contemplated in the next two months be completed. Would like the assessment to be completed in the next week since contracts need to be issued within the nex	
YES	NO	Residents downstream on Wells	NO	Samping completed. Action TBD, no construction until at least 2016	

Collection & treatment of water, and construction of new WTP.	N	Delay on N Fork WTP increases risk.	Y	N	
YES	NO	Sensitive Fish Hatchery downstream and residents on DW wells	NO	Currently only sampling surface water and surface soil. One bulkhead already installed; Assessing need for another bulkhead; Any further action TBD, no construction until at least 2016	

Y	?	N	N	Located in Desert Environment,	
Y	N	?	Y	Planned assessment activies do not involve excavation or drilling, only surface water and sediment sampling	
Y, WTP and investigations.	N	Weather could destabilize site & overwhelm WTP	Y	N	

Yes	No	Site is in a high risk forest fire zone, and part of site burned last year. Town of Superior is below the debris-plugged adit.	No mechanical activities are occurring. State has performed an EE/CA and is working on an Action Memo.	N	
YES	NO	Feeds into South Boulder creek and DW Reservoir, Residents on wells downstream	NO	Currently sampling surface water. Wells installed for portal investigation ongoing. Action TBD, no construction until at least 2016	

Water collection & treatment	N	Ongoing water collection & treatment prevent releases from the site	Y	N	
N	Y, associated with treatment plant construction and adit stabilization plan	Heavily eroded mine waste dump, 11,300' elevation, short construction season, need to install portal/bulkhead and/or temporary adit discharge treatment system	Y	N	

YES	NO	Drains to Slate River with hydrogeologically connected dw wells , river is tributary to municipal drinking water supplies. Site accessed by grazing animals & Water diverted for irrigation	NO	Currently only sampling surface water and surface soil. Action TBD, no construction until at least 2018	

Y	?	N	N	Located in Desert Environment,	
YES	NO	Residents downstream on Wells,Dillon Reservoir (reserve water for City of Denver water) downstream	NO	Currently only sampling surface water and surface soil. Action TBD, no construction until at least 2016	

YES	NO	Drains to South Fork of San Miguel then San Miguel near Telluride, CO which could affect fish population/fish and rafting.	NO	DRMS lead portal investigation @ Carbonero adit; Also sampling surface water for baseline conditions; Pending removal action in 2016 at Carribeau. Carbonero long term ction TBD, no construction until at least 2016	
Y	Y	PRP collects & treats all process water.	N	N, it is an operating mine.	

RI activities can continue.	N	Delay of RI postpones remedy decision on dam.	N	N	
Y	N	N	Y	N	

Y	?	N	N	Located in Desert Environment,	

GW & surface water sampling	N	N	Y	N, sampling planned next week	

Y, surface work on waste rock piles and drainage controls at other flow adits	N	Things will get worse, history of uncontrolled toxic discharges that impacted Peru Creek and Snake River which made this time-critical,	Y	N	
Y	N	Town of Philipsburg, MT is downstream of mining district	N	Site consists of approx 57 individual mines. At least one flowing adit has been identified by contractors in the mining area.	

N				N	
Water quality & soil sampling/analysis.	Y, PRP operations at repository.	Delay of EE/CA postpones remedy decisions, repository operations need to continue.	Y	N	

Y	?	N	N	Located in Desert Environment,	

YES	NO	Outside Town of Leadville, Headwaters in upper Arkansas a blue Ribbon Fishery	NO	Currently only sampling surface water and surface soil. Action TBD, no construction until at least 2017	
Y, activities at upper levels of the mineworks.	Y	11,000 elevation, short construction season, need to close portals before winter.	Y	Y, before completing the connection to the blocked mine tunnel, add'l review should be done.	
Y, all water collection & treatment needs to continue. O&M on drainage ditches. Tweaking of water treatment system.	Low risk of current activities leading to release.		Y	N	
Y	N		N	Only Surface water and sediments investigation planned	

Y	?	N	N	Located in Desert Environment,	
yes	No			N	

This operating facility. RI data collection is underway.	Y associated w plant operations	Wet weather could lead to releases.	N	N	

Previously Confirmed Mining Site?	Data Source 1: Potential Mining Sites - RH	Data Source 2: NPL AML Sites on Web - LZ	Data Source 3: Non-NPL AML Sites on Web - LZ	Data Source 4: Mining Sites Ref List - AY	Supporting Data: Non-NPL Rmvl	Data Source 5: HRM Historical - AY	CERCLIS/IFMS collected?	Removal
Yes	Yes		Yes					
Yes	Yes	Yes	Yes					
Yes	Yes		Yes	Yes				
Yes	Yes		Yes	Yes		Yes		Yes
No	Yes							
Yes	Yes	Yes		Yes		Yes	Yes	
Yes	Yes		Yes	Yes	Yes	Yes		Yes

Yes	Yes	Yes				Yes	Yes	
Yes			Yes					
Yes	Yes	Yes		Yes		Yes	Yes	
Yes	Yes	Yes		Yes		Yes	Yes	

Yes			Yes					
Yes	Yes		Yes	Yes	Yes	Yes		Yes
Yes	Yes		Yes					
Yes	Yes		Yes	Yes	Yes	Yes		Yes
Yes	Yes							

No	Yes							
No	Yes							
Yes	Yes		Yes	Yes				
No								
Yes	Yes		Yes					
Yes	Yes	Yes		Yes		Yes	Yes	
No	Yes							

Yes	Yes		Yes	Yes				
Yes	Yes	Yes		Yes		Yes	Yes	
Yes	Yes	Yes		Yes		Yes	Yes	
No	Yes							
No	Yes							

No	Yes							
Yes	Yes	Yes		Yes		Yes	Yes	
Yes	Yes		Yes	Yes				
Yes	Yes		Yes					
No	Yes							
Yes	Yes	Yes	Yes	Yes				
Yes	Yes		Yes	Yes				
Yes	Yes		Yes					

No	Yes							
No								
No	Yes							
Yes	Yes	Yes		Yes		Yes	Yes	
Yes	Yes	Yes		Yes		Yes	No	
Yes	Yes	Yes		Yes		Yes	Yes	
No	Yes							
Yes	Yes	Yes		Yes		Yes	Yes	
No	Yes							

Yes	Yes		Yes	Yes	Yes	Yes		Yes
Yes	Yes	Yes		Yes		Yes	Yes	
Yes	Yes		Yes	Yes		Yes		Yes
Yes	Yes	Yes		Yes	Yes	Yes	Yes	
Yes	Yes		Yes					
Yes	Yes		Yes			Yes		Yes
No	Yes							

Yes	Yes		Yes	Yes	Yes	Yes		Yes
Yes			Yes					
Yes	Yes		Yes			Yes		Yes
Yes	Yes		Yes					
Yes	Yes	Yes		Yes		Yes	Yes	
Yes			Yes					
No	Yes							

Yes	Yes		Yes					
No	Yes							
Yes	Yes		Yes					
No								
No	Yes							
Yes	Yes		Yes	Yes				

Yes			Yes					
No	Yes							
Yes	Yes		Yes	Yes				
Yes	Yes		Yes	Yes				
No	Yes							
Yes			Yes			Yes		Yes
Yes	Yes	Yes		Yes		Yes	Yes	

Yes	Yes		Yes			Yes		Yes
Yes	Yes	Yes		Yes		Yes	Yes	
No	Yes							
No	Yes							
Yes	Yes		Yes					
Yes	Yes		Yes					
Yes	Yes	Yes				Yes	Yes	Yes
Yes	Yes	Yes				Yes	No	Yes

Yes	Yes		Yes	Yes		Yes		Yes
Yes	Yes		Yes					
Yes			Yes	Yes				
Yes	Yes		Yes	Yes	Yes	Yes	No	Yes
Yes	Yes	Yes		Yes		Yes	No	
Yes	Yes	Yes		Yes		Yes	No	
Yes			Yes					

No	Yes							
Yes	Yes		Yes					
No	Yes							
Yes			Yes					
Yes	Yes	Yes		Yes		Yes	Yes	
No								
Yes	Yes	Yes		Yes		Yes	Yes	
Yes	Yes	Yes		Yes		Yes	Yes	

Yes			Yes					
Yes		Yes		Yes		Yes	Yes	
Yes	Yes	Yes				Yes	Yes	Yes
Yes	Yes		Yes					
No	Yes							
Yes	Yes	Yes		Yes		Yes	Yes	
Yes			Yes			Yes		Yes

Yes	Yes		Yes	Yes	Yes	Yes		Yes
Yes	Yes			Yes				
Yes	Yes		Yes	Yes				
Yes	Yes		Yes					
Yes			Yes	Yes				
No	Yes							

Yes				Yes	Yes			
No	Yes							
No	Yes							
No								
No	Yes							
Yes	Yes	Yes				Yes	No	
Yes			Yes	Yes				
Yes	Yes		Yes	Yes	Yes			

Yes	Yes		Yes	Yes	Yes	Yes		Yes
No	Yes							
Yes	Yes	Yes				Yes	Yes	
Yes			Yes					
Yes	Yes	Yes		Yes		Yes	Yes	
Yes	Yes		Yes	Yes				
Yes			Yes	Yes				

Yes	Yes	Yes				Yes	Yes	Yes
Yes	Yes	Yes		Yes		Yes	Yes	
Yes	Yes		Yes	Yes	Yes	Yes		Yes
Yes	Yes		Yes					
Yes	Yes	Yes		Yes		Yes	Yes	
Yes	Yes	Yes		Yes		Yes	Yes	
Yes			Yes					
No	Yes							

No								
No	Yes							
Yes	Yes		Yes	Yes	Yes	Yes		Yes
No	Yes							
Yes	Yes		Yes					
Yes	Yes	Yes		Yes		Yes	Yes	
Yes	Yes	Yes		Yes		Yes	No	

Yes	Yes	Yes				Yes	Yes	
Yes				Yes	Yes			
No	Yes							
Yes	Yes	Yes		Yes		Yes	Yes	
Yes	Yes			Yes	Yes			
Yes	Yes		Yes					
Yes			Yes	Yes	Yes	Yes	No	Yes
Yes	Yes	Yes				Yes	No	
Yes			Yes					

Post-1980 NPL	Post-1980 Removal	ASARCO	Data Source 6: OMB Request Mines - AY	Tribal Sort Name	Total Expenditures	Site Source	Notes	Data Source 7: Uranium Mines - AY	SSID
Yes									

		Yes							

								Yes	08TB

		Yes							

Yes									

Yes									
Yes									

Yes									

Yes									
Yes									

	Yes								
Yes									
								Yes	0828

Yes									
								Yes	0873

		Yes							
Yes									

			Yes		$115,897	2009			

Yes									

Yes									

	Yes								
Yes									

Yes									
Yes								Yes	0846

Yes									
Yes									
	Yes								

Note	R8 Reported Cost	Obligations	Expenditures	Data Source 8: NPL AML Sites - AY	2010 Obs	2011 Net & APR Pln	2012 APR & ALT Pln
				Yes	$2,899,123.00	$2,008,691.00	$1,785,688.00

				Yes	$330,626.00	$486,044.00	$250,000.00
				Yes	$906,585.00	$703,722.00	$1,125,000.00

	$38,835.00	$15,887.77	$15,901.42				

				Yes	$1,033,684.00	$3,513,804.00	$8,900,000.00

				Yes	$750,000.00	$185,000.00	$2,695,000.00
				Yes	$484,922.00	$868,239.00	$4,600,000.00

				Yes	$342,751.00	$21,491.00	$6,020,000.00

				Yes	$2,694,000.00		
				Yes			
				Yes	$10,000.00	$13,000.00	$150,000.00
				Yes	$415,181.00	$340,138.00	$1,034,093.00

				Yes	$150,000.00		
				Yes	$1,256,724.00	$450,152.00	$6,200,000.00

				Yes	$5,512,846.00	$4,450,000.00	$23,080,000.00

				Yes	$365,000.00	$40,000.00	$70,000.00

				Yes	$647,561.00	$77,660.00	$850,000.00

				Yes	$31,682,693.00	$24,833,654.00	$34,091,078.00
		$1,240,751.98	$1,244,013.15	Yes			$50,000.00

				Yes	$1,728,576.00	$670,796.00	$6,534.00
				Yes	$3,056,028.00	$6,129,715.00	$2,275,018.00
R8 Estimated Cost	$800,000.00	$541,824.60	$551,623.03	Yes			

				Yes			$60,000.00
				Yes	$301,675.00	$545,239.00	$500,000.00

				Yes	$123,500.00		$150,000.00
				Yes	$1,814,378.00	$2,431,212.00	$2,634,444.00

				Yes			
				Yes	$431,939.00	$239,256.00	$568,071.00
				Yes	$3,207,000.00	$4,369,086.00	$2,600,000.00

				Yes	$1,038,500.00	$2,146,053.00	$11,900,000.00
		$299,679.84	$300,048.47	Yes			

				Yes	$950,280.00	$425,000.00	$1,150,000.00
				Yes	$367,193.00	$1,126,241.00	$300,000.00
				Yes			$30,000.00