

EY 2009 Utah Reclamation Status Table

RECLAMATION STATUS OF ALL AREAS DISTURBED UNDER THE UTAH PERMANENT REGULATORY PROGRAM ¹																		
Acres Disturbed As of June 30, 2009																		
Permittee, Mine Name, and Permit Number.	Mine type		Disturbed area		Long-term mining or reclamation facilities ²	Active mining areas ³ and areas not yet backfilled and graded	Areas backfilled and graded		Areas where Utah has released phase I bond		Areas soiled and seeded / planted		Areas where Utah has released phase II bond		Areas final seeded / planted for 10 years		Areas where Utah has released phase III bond	
	Surface	Under-ground	EY2009	Total (all years)			EY 2009	Total (all years)	EY2009	Total (all years)	EY 2009	Total (all years)	EY 2009	Total (all years)	EY 2009	Total (all years)	EY 2009	Total (all years)
Active, temporarily inactive, inactive, and abandoned sites																		
Castle Gate Holding Company Castle Gate Mine C/007/004		X		62.42	62.42			62.42		62.42	62.42			58.1				
Canyon Fuel Company, LLC Skyline Mine C/007/006		X		84.25	84.25													
Pitkin Mining Corporation Star Point Mine C/007/005		X		113.34	113.34			113.34		113.34			95.3	95.3				5.64
Hawatha Coal Company Hawatha Mine C/007/011		X		290	290			95.9	95.9	95.9	95.9	95.9	95.9					
Nevada Electric Investment Company Wellington Preparation Plant C/007/012		(Prep Plant)		392	392													
Utah American Energy, Inc. Horse Canyon Mine C/007/013		X	42.6	116.86 ^c	116.86			51.56	51.56	51.56	51.56	51.56	51.56					
Mountain Coal Company Gordon Creek #2, #7, and #8 C/007/016		X		34.88	34.88			32.52	32.52	32.52	32.52	32.52	32.52					0.73
Canyon Fuel Company, LLC Soldier Canyon Mine C/007/018		X		24.32	24.32													
Andalex Resources, Inc. Centennial Mine C/007/019		X		47.19	47.19													
Hidden Splendor Resources, Inc. Horizon Mine C/007/020		X		9.5	9.5													
Savoie Industries, Inc. Savoie Coal Terminal C/007/022		(Prep Plant and Loadout)		132.5	132.5													
Andalex Resources, Inc. Wildcat Loadout C/007/033		(Prep Plant and Loadout)		78.45	78.45													
Canyon Fuel Company, LLC Banner Loadout C/007/034		(Prep Plant and Loadout)		21.6	21.6													
Sunnyside Cogeneration Associates (SCA) SCA C/007/035		X		202	196.5			5.5	5.5									
Pitkin Mining Corporation Willow Creek Mine C/007/038		X		174.01	174.01			163.89	92.45	92.45	92.45	92.45	92.45					92.45
Canyon Fuel Company, LLC Dugout Mine C/007/039		X	3.5	101.1	101.1													
West Ridge Resources, Inc. West Ridge Mine C/007/041		X	0.4	29.4	29.4													
Sunnyside Cogeneration Star Point Refuse Mine C/007/042		X		153	153													
Consolidation Coal Company Hidden Valley Mine C/015/007		X		6.7	6.7			6.7	6.7	6.7	6.7	6.7	6.7					
PacificCorp Trail Mountain Mine C/015/009		X		10.39	10.39													
Consolidation Coal Company Emer Deep Mine C/015/015		X		248.5 ^d	248.5 ^d													
PacificCorp Deer-Cree-Dove Mine C/015/017		X		38.54 ^e	38.54			23.88	29.5	29.5	29.5	29.5	29.5				2.52	2.52
PacificCorp Deer Creek Mine C/015/018		X		98.05	98.05				0.6	0.6	0.6	0.6	0.6					
PacificCorp Cottonwood/Wilberg Mine C/015/019		X		62.24	62.24			6.12	6.12	6.12	6.12	6.12	6.12					
CC-Oo Mining Company Bear Canyon Mine C/015/025		X		40.46	40.46													
General Resources, Inc. Crandall Canyon C/015/032		X	8	27.15 ^h	27.15													
Canyon Fuel Company, LLC SLFCO Mine C/041/002		X		46.306 ^f	46.306													
Subtotal	6	21	54.5	2645.16	2639.656	0	95.9	561.83	95.9	496.61	377.17	329.93	329.93			2.52	101.34	
Sites receiving full release of reclamation performance bonds:																		
Blackhawk Coal Company Willow Creek Mine C/007/002		X		4.2	4.2													4.2
CC-Oo Mining Company Trail Canyon Mine C/015/021		X		10	10			10	10	10	10	10	10			10		10
Mountain Coal Company Gordon Creek #3 and #6 C/007/017		X		17.3	17.3			17.3	17.3	17.3	17.3	17.3	17.3			17.3		17.3
Mountain Coal Company Huntington #4 Mine C/015/004		X		12.5	12.5			12.5	12.5	12.5	12.5	12.5	12.5			12.5		12.5
Western States Minerals Corporation J.B. King Mine C/015/003		X		28	28			28	28	28	28	28	28			28		28
Subtotal	5	72		67.8	67.8			67.8	67.8	67.8	67.8	67.8	67.8			67.8	0	72
Bond forfeited cases:																		
Sunnyside Coal Company C/007/007		X		287.4	287.4			287.4	287.4	287.4	287.4	287.4	287.4					
North American Equities Blazon Mine C/007/023		X		7	7			7	7	7	7	7	7					
Summit Minerals Summit #1 C/043/001		X		14	14			14	14	14	14	14	14					
Summit Coal Company Boyer Mine C/08-03/009		X		7	7			7	7	7	7	7	7					
New Tech Mining Corporation Black Jack #1 Mine C/015/004		X		3	3			3	3	3	3	3	3					
Lodestar Energy, Inc. White Oak #1 and #2 Mines and Loadout C/007/001		X		151.1	151.1			151.1	151.1	151.1	151.1	151.1	151.1					
Bronco Coal Company Columbia Exploration Project X/007/044		X		0.4	0.4			0.4	0.4	0.4	0.4	0.4	0.4					
Subtotal	7	7		469.9	469.9			469.9	469.9	469.9	469.9	469.9	469.9					
Total	6	33	54.5	3187.06	2639.656	0	95.9	1099.53	95.9	564.41	0	919.87	0	369.73	0	67.8	2.52	173.34

¹Blanks in the table denote zeros.

²Long-term mining or reclamation facilities include haul and access roads; temporary dams and impoundments; diversion and collector ditches; water and air monitoring sites; topsoil stockpiles; overburden stockpiles; repair, storage, and construction areas; coal stockpile, loading, and processing areas; railroads; coal conveyors; refuse piles and coal mine waste impoundments; head-of-hollow fills; valley fills; ventilation shafts and entryways; and noncoal waste disposal areas (garbage dumps and coal combustion by-products disposal areas).

³Includes 42.6 acres disturbance as a part of the Lila Canyon facilities. DOGM originally approved the application for the disturbance on July 27, 2001. However, the Utah Board of Oil, Gas and Mining remanded the approval on December 14, 2001. DOGM reevaluated the application and on May 18, 2007 issued the permit. Construction at Lila is ongoing.

⁴Not included in this disturbed acreage total are 93.18 disturbed acres in an access road that was removed from the permit area through the bond release process.

⁵Channel Canyon portal breakout reclamation; no phase I and II bond release prior to phase III bond release.

⁶Includes 18.67 acres approved for disturbance. However, not yet disturbed.

⁷New-Tech Mine Corporation, New-Tech Mine, which disturbed 3 acres. DOGM permitted the site for exploration but never permitted it for active mining under the Utah permanent regulatory program.

⁸No phase I and II bond release prior to phase III bond release.

⁹Utah forfeited the bond on November 22, 1996. A Utah-hired contractor completed reclamation in July 1999.

¹⁰Utah forfeited the bond on May 24, 1991. A Utah-hired contractor completed reclamation on October 4, 2000.

¹¹Utah forfeited the bond on January 26, 1989. A Utah-hired contractor completed reclamation on November 20, 1997.

¹²Utah forfeited the bond on June 23, 1989. A Utah-hired contractor completed reclamation on April 17, 1997.

¹³Utah forfeited the bond on May 1, 2003. A Utah-hired contractor completed reclamation on November 5, 2005.

¹⁴11.89 acres disturbed during emergency rescue operations.

¹⁵Bond forfeited on 11/27/2007 and site was reclaimed by Utah-hired contractor - completed on 11/18/2008.

¹⁶Pits and areas in advance of the pits stripped of topsoil.