

Projects consulted on after Recovery Implementation Program Initiation (January 1988) which are eligible to participate in the Gunnison Programmatic Biological Opinion.

Updated through 12/31/22

The Gunnison River Programmatic Biological Opinion covers all existing water depletions in the Gunnison River Basin (estimated annual average of 602,700 acre-feet/year) and future depletions up to 3,500 AF basinwide as well as future depletions up to 22,200 AF in the upper Gunnison Basin in accordance with the Upper Gunnison Basin Subordination Agreement and 12,200 AF in the Dallas Creek Project which has been contracted for but is not used at this time.

Footnotes: 2 - Historic depletion; 4 - Depletion charge to be determined on a project-specific basis; 5 - Consultation period extended; 7 - Consultation under Section 7 Agreement.

Federal Agency	Project Name	State	River	No. of Projects	Date Opinion Finalized	Footnote	Depletion Charge	Rec. / Agr.	Date Paid	Amount Paid	Avg. Annual Depletion (af) Cited in Individual Project Opinion -- (NOT a depletion accounting)	
											New	Historic
Pre-PBO Consultations												
BLM	Somerset Coal Mine	CO	Gunnison	1	24-Jul-92		\$12.00		15-Sep-92	\$11.50	1	
BLM	Mountain Coal	CO	Gunnison	1	21-Dec-93	7	\$12.00				1	
BLM	City of Delta Golf Course Project	CO	Gunnison	1	27-Dec-99	2,7	\$0.00				1	236.43
BLM	Grand Junction Waterline Replacement	CO	Gunnison	1	23-Apr-02	2,7	\$0.00				1	6400
BLM	Fluid Mineral Program Programmatic	CO	Gunnison	0	19-Dec-08	7					16	
	Small Depletion PBO (# of projects to be reported by Oct. 31 each year)	CO	Gunnison	0		7						
BLM					25-Feb-09						212	
BR	Lake City/Blue Mesa	CO	Gunnison	1	8-Mar-89		Exempt				25	
BR	Drought-Related Water Sales	CO	Gunnison	1	28-Mar-90		Exempt				6000	
BR	Crested Butte/Blue Mesa	CO	Gunnison	1	21-Jun-91		Exempt				98	
BR	Paonia Water Sale	-- CO	Gunnison	1	23-Oct-91	2	Exempt					800
	Reconsultation			1	30-Jul-02	2,7						
BR	Crawford Reservoir	CO	Gunnison	1	10-Nov-93	7	Exempt				8	
BR	Aspinall Unit Temporary Water Sale	CO	Gunnison	1	19-Aug-02	7	Exempt				1000	
BR	Aspinall Upper Gunnison WCD Temporary Water Contract	CO	Gunnison	1	1-Apr-03	7	Exempt				3000	
BR	Aspinall Upper Gunnison WCD Long-Term Water Contract	CO	Gunnison	1	1-Apr-03	7	Exempt				500	
	Town of Somerset and Oxbox Mining Company Water Service Contract	CO	Gunnison	1		7						
BR		CO	Gunnison	1	12-May-05		Exempt				242	
BR	Larkspur Ditch	CO	Gunnison	1	29-Jan-07	2,7	\$0.00					250
BR/FWS	Redlands Fish Screen	CO	Gunnison	1	11-May-04	2,7	Exempt					11737
COE	Cross Bar Ranch	CO	Gunnison	1	13-Nov-92		\$48.00				4	
COE	Welfelt Wetland	CO	Gunnison	1	15-Apr-94	7	\$56.00		5-May-94	\$55.53	4.5	
COE	Den Pond	CO	Gunnison	1	31-May-94	7	\$5.00		30-Jun-94	\$5.31	0.43	
COE	Rivergreen	CO	Gunnison	1	31-May-94	2,7	\$12.00		30-Jun-94	\$14.07	1.14	3.68
COE	Cornerstone Montrose LLC	CO	Gunnison	1	22-Jul-06	7	\$4,100.82		9/11/2006	\$4,100.82	246	
COE	Gunnison R. Restoration project	CO	Gunnison	1	18-Apr-07	2,7	\$0.00					15379.8
COE	Pacific Desert Prt. Paxton Lake Ranch	CO	Uncompahgre	1	19-Sep-07	7	\$4,447.92			\$4,447.92	258	
DOE	Uran Mill Tailings-Gunnison	CO	Gunnison	1	11-Dec-90		\$960.00				88	
FS	Gilbert Family Trust	CO	Uncompahgre	1	4-Sep-93	7	\$24.00		1-Jun-94	\$24.19	1.96	
FS	Irwin Water Lines	CO	Gunnison	1	22-Feb-94	7	\$6.00		19-Oct-93	\$5.99	0.5	
FS	Illeman	CO	Gunnison	1	28-Mar-94	2,7	\$0.00					242
FS	Peck Spring	CO	Uncompahgre	1	8-Jun-94	2,7	\$0.00					130.3
FS	Horsefly/Johnson Spring	CO	Gunnison	1	15-Aug-94	2,7	\$0.00					202.7
FS	Glenn Springs #1 Dom.	CO	Gunnison	1	18-Oct-95	2,7	\$0.00					276.5
FS	GMUG NF Ditch Bill Easements (for 297 ditch facilities)	CO	Gunnison	297	8-Nov-05	2,7	\$0.00					135,463
OSM	Bear Mine #3	CO	Gunnison	1	31-May-94	7	\$189.00		22-Jun-94	\$188.00	15.3	
OSM	Mt. Coal West Elk	CO	Gunnison	1	30-Jun-94	7	\$211.00				17.1	
OSM	Bowie Mine #2	CO	Gunnison	1	3-Sep-96	7	\$1,588.27		22-Oct-95	\$1,588.27	121.8	
OSM	Bowie Mine #2 amendment	CO	Gunnison	0	15-Nov-96	7	\$24.14		17-Dec-95	\$24.14	2.1	
OSM	Bowie Mine #2 amendment	CO	Gunnison	0	10-Dec-99	7	\$1,622.68				113	
OSM	Bowie Mine #2 amendment	CO	Gunnison	0	23-Oct-01	7	\$305.00				20	
OSM	Bowie Mine #2 amendment	CO	Gunnison	0	24-Jul-03	7	\$1,081.92		7/21/03 & 8/25/2003	\$1,103.55	69	
OSM	Bowie Mine #2 amendment	CO	Gunnison	0	31-Mar-04	7	\$12.74		1-Apr-04	\$12.54	0.8	
OSM	Bowie Mine #1	CO	Gunnison	1	31-May-94		\$792.23		10-Aug-94	\$462.75	37.5	26.7
OSM	Bowie Mine #1 Tech. Rev. #32 amend.	CO	Gunnison	0	10-Dec-99	7	\$611.74				42.6	

Avg. Annual Depletion (af) Cited
in Individual Project Opinion --
(NOT a depletion accounting)

Federal Agency	Project Name	State	River	No. of Projects	Date Opinion Finalized	Footnote	Depletion Charge	Rec. / Agr.	Date Paid	Amount Paid	New	Historic
Post-PBO Consultations												
BR	Grand View Canal Salinity Control	CO	Gunnison	1	11-Jun-10		\$0.00	Y				5455
BR	Minnesota Canal & Resv. Salinity Control	CO	Gunnison	1	10-Aug-12	2,7	\$0.00	Y				3190
BR	Stewart Ditch	CO	Gunnison	1	2-Nov-12	2,7	\$0.00	Y				4335
BR	C Ditch	CO	Gunnison	1	13-Sep-13	2,7	\$0.00					906
BR	Roger's Mesa Water Distribution Association Salinity Control	CO	Gunnison	1	1-May-14	2,7	\$0.00	Y				1110
BR	Forked Tongue/Holman Ditch Company	CO	Gunnison	1	31-Jul-14	7	\$0.00				79	
BR	Cattleman's Ditch Pipeline	CO	Gunnison	1	26-Aug-15	7	\$0.00	Y				2363
BR	Zanni Lateral Pipeline Project (Hart Ranch) & Wildlife habitat replacement Project	CO	Gunnison	1	2-Feb-16	2,7	\$0.00	Y				5776
BR	Fire Mountain Canal & Reservoir	CO	Gunnison	1	9-Feb-18	2,7	\$0.00	Y				12406
BR	Orchard Ranch Ditch Co.	CO	Gunnison	1	2-Feb-18	2,7	\$0.00	Y				581
BR	North Delta Irrigation Pipeline	CO	Gunnison	1	16-Oct-18	2,7	\$0.00	Y				5972
BR	Fruitland Irrigation Co. Gould Canal	CO	Gunnison	1	31-Jul-19	2,7	\$0.00					8341
BR	Pilot Rock Ditch	CO	Gunnison	1	26-Jan-22	2,7	\$0.00					426
BR	Needle Rock Lone Rock Ditch	CO	Gunnison	1	27-Jan-22	2,7	\$0.00					2089
COE	Spring Creek Reissen Project	CO	Gunnison	1	30-Mar-10	7	\$0.00				1.58	
COE	Orchard City Water Line Replacement	CO	Gunnison	1	3-Aug-10	7		Y		\$2,411.73	127	196
COE	Parks Wetland Enhancement	CO	Gunnison	1	8-Oct-10	7	\$0.00	N/A			32	
COE	Hartland Dam Restoration	CO	Gunnison	1	15-Dec-10	2,7	\$0.00	Y				8403
COE	Owings Wetland (PFFW) Project	CO	Gunnison	1	22-Nov-11	7	\$0.00	N/A			13.7	
COE	Mitchell PFFW Wetland Project	CO	Gunnison	1	22-Nov-11	7		N/A			3.7	
COE	Sunshine Road Water Tank	CO	Gunnison	1	9-May-12	7	\$0.00				3.06	
COE	Goddard Wetland PFW Project	CO	Gunnison	1	1-Nov-12	7	\$0.00				20	
COE	Osborne Pond (CWA-404)											
COE	COE # SPK-2013-00754	CO	Gunnison	1	13-Sep-13	7	\$0.00				1.67	
COE	Revenue Mine Project	CO	Gunnison	1	14-Jan-14	7	\$0.00	N/A			6.99	
COE	Bobby Floyd Pond	CO	Gunnison	1	7-Feb-22	7	\$0.00				0.74	
DOE	Office of Legacy Management Activities	CO	Gunnison	1	5-Sep-18	7	\$0.00				0.44	
FS	Regional Office of USFS in Denver (Colorado Roadless Rule & North Fork Coal Mining Area)	CO	Gunnison	1	9-May-16	7	\$0.00				5	
FS	Blanche Park Dam Reconstruction	CO	Gunnison	1	7-Sep-16	7	\$0.00				44.06	
FS	Mount Crested Butte Water & Sanitation	CO	Gunnison	1	20-Jul-18	7	\$3,471.88	Y	7/10/2018	\$3,471.88	164	33.4
FS	Crested Butte Ski Resort Expansion	CO	Gunnison	1	28-Aug-18	7	\$0.00	Y			70.02	
FS	Kelso Diversion & Red Squirrel Ditch	CO	Gunnison	1	20-Dec-18	2,7	\$0.00	Y				28.6
NRCS	Lower Gunnison Watershed Plan Batch 1	CO	Gunnison	1	30-Nov-17	7	\$0.00				11.5	3450
NRCS	Lower Gunnison Watershed Plan Batch 2	CO	Gunnison	1	14-May-21	7	\$0.00				31.36	
USDA RD	Pitkin Mesa Pipeline Co. Water Sys Imp.	CO	Gunnison	1	2-Apr-10	7	\$0.00	N/A			9.37	19.53
USDA RD	Town of Somerset	CO	Gunnison	1	13-Dec-17	7	\$0.00				6.8	
USDA RD	Waunita Hot Springs Geothermal Greenhouse	CO	Gunnison	1	23-Jul-19	7	\$0.00				5.84	
Gunnison River basin totals:				366			\$19,594				12,787	236,229
Pre-PBO totals:				330			\$16,122				12,149	171,148
Post-PBO totals:				36			\$3,472	AF new depletions consulted on since PBO:			638	65,081
State of Colorado totals				366			\$19,594				12,787	236,229