

USFWS Platte River Basin 'PRRIP Tiered Consultation' Biological Opinions

Calendar Year 2015									
COLORADO									
BO No.	Lead Federal Agency	County	Project Name	Project Proponent(s) and/or Beneficiary(ies)	Date of BO	Depletion Category (existing, new, or combination water-related activity; federal or non-federal)	Start Year if new water-related activity creating depletions (estimated)	Water Sources and Uses	Offsetting Measure (e.g., SPWRAP or MOA)
14-F-0671	BLM	Multiple counties throughout South Platte River basin	Fluid Minerals Program Project	Multiple Energy Companies	2/2/2015	annual new spanning 10 years, non-federal	2015-2025	Source: South Platte River basin. Use: an average 855 af per year for 10 years (cumulative 8,550 af) associated with access road dust abatement, hydrostatic testing of newly constructed pipelines, drilling and completing wells (drilling and fracking fluids), and seismic activity.	SPWRAP
15-F-0355	FHWA-CFLHD	Logan, Weld	OMAD 300 (60) Minute Man Missile Road Re-gravelling Project	US Air Force, FHWA-CFLHD, Logan and Weld counties	5/11/2015	one-time new, federal	2015	Source: water would be obtained from existing wells in Logan and Weld counties, within the South Platte River basin. Use: a one-time use of approximately 2.7 af of water associated with construction activities, including mixing for material use and dust abatement, and would be spread along the road segments. The construction is associated with road resurfacing.	FWS-Colorado-SPWRAP MOA; FWS-CFLHD MOA
15-F-0342	BLM	Jackson	2015 Projects	BLM	5/13/2015	annual new, federal	2015	Source: North Platte River via the Alkali well/pipeline. Use: an additional annual depletion of 0.27 af per year associated with providing water for livestock and wildlife.	FWS-Colorado-SPWRAP-Jackson Co. MOA; FWS-BLM MOA
15-F-0928	FHWA-CFLHD	Boulder	Lefthand Canyon Drive Rehab Project	USDA, USFS-ARNF, Boulder Co., FHWA-CFLHD	9/29/2015	one-time new, federal	2015	Source: water would be pulled from Lefthand Creek, a perennial tributary to St. Vrain Creek and the South Platte River. Use: a one-time use of approximately 10 af of water associated with construction activities, including mixing for material use and dust abatement, and would be spread along the project area. The construction is associated with road repairs to Lefthand Canyon Drive needed due to flooding.	FWS-Colorado-SPWRAP MOA; FWS-CFLHD MOA
15-F-0743	USACE	Weld	Geisert Pit Inlet-Outlet Structure Project	Central Colorado Water Conservancy District	10/6/2015	annual new, non-federal	2015?	Source: water would come from the Cache la Poudre River, which is tributary to the South Platte River. Use: average annual evaporative losses of 45 af from the two pits associated with intake, storage, and release of up to 1,150 af per year of augmentation water for release to the Cache la Poudre.	SPWRAP
15-F-0698	USACE	Adams	Todd Creek Village Intake Structure Project	Todd Creek Village Metropolitan District	10/20/2015	annual new, non-federal	2015?	Source: water would be diverted from the South Platte River. Use: an average annual diversion of about 2,600 af from South Platte River and approx. 650 af per year from 3 existing (post-1997) alluvial wells.	SPWRAP

*BLUE indicates those depletions considered "federal"

15-F-0896	USFS	Clear Creek	Upper Beaver Brook-Reservoir 3A Expansion Project	Lookout Mountain Water District	11/9/2015	annual existing and new, non-federal	2015-16	Source: water entering Beaver Brook Reservoir 3A comes from the headwaters of Beaver Brook, a tributary to Clear Creek, which is tributary to the South Platte River. Use: existing District-wide annual water treatment and consumption is from 107-199 af (560 taps) for household use and fire protection; an increase in evaporative losses from 32.4 - 44.7 af per year associated with additional storage in the reservoir (257 af + 121.4 af for a total 378.4 af of raw water storage); and possible additional water for 100 taps at buildout.	SPWRAP
15-F-0947	USDA Rural Development	Logan	Iliff Wastewater Treatment Facility Project	Town of Iliff	12/8/2015	annual existing, non-federal	N/A	Source: water for the Project is taken from an existing well that is hydraulically connected to the South Platte River. Use: continuation of an existing annual depletion of approximately 85.2 af of water diverted for municipal use and eventual treatment in Town's wastewater treatment facility. The Town has water rights to divert up to 90 af of water per year for a future increase in municipal use.	SPWRAP
NEBRASKA									
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None in 2015									
WYOMING									
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