

Historical Snapshot of Impacted Drinking Water and Wastewater Systems

Please note these values (cumulative lists) are likely low considering that many small non-community systems, private and industrial systems did not reach out to government agencies for assistance or haven't assessed their damage at this time. New impacted systems appear frequently and will continue to grow for some time. In addition, detailed assessments of damage are just being undertaken and are often finding more damage than originally thought.

Drinking Water:

Facility/System	County	Initial Condition	Current Condition
Big Elk Meadows	Larimer County	Destroyed	Out of Service; Boil Water Order Issued ; Discussion with DNR about water rights
Town of Jamestown	Boulder County	Destroyed	Out of Service; JH from ES working with system on recovery of treatment system; Boil Water Order Issued
Town of Lyons	Boulder County	Destroyed	Advisory Rescinded – in service with interim piping
Town of Ward	Boulder County	Drinking Water Advisory: Bacteria	Advisory Rescinded; Division evaluating disinfection waiver
Meadow Mountain Water Supply Company Drinking Water Treatment System	Boulder County	Drinking Water Advisory: Turbidity Issues	Advisory Rescinded
Riverbend Mobile Home Park	Boulder County	Destroyed	Out of Service; Owner deciding whether or not to even rebuild
City of Loveland	Larimer County	Drinking Water Advisory: Partial System Pressure Loss (75 years); Multiple Drinking Water Transmission Mains Destroyed; All water intakes on Big Thompson destroyed	Advisory Rescinded; No Redundancy with Drinking Water Mains; Operating off of limited raw water supplies
Central Weld County Water District	Weld County	Loss of transmission mains across rivers	Operating and Reduced capacity or currently installing temporary lines
Morgan County Quality Water	Morgan County	Destruction of Water Mains across South Platte River	Operating and Reduced capacity or currently installing temporary lines
Longmont	Boulder County	Multiple Intakes Destroyed on St. Vrain river near Lyons	Maintained Water Service; Operating with limited Carter Lake
Narrows Lower Campground	Larimer County	Drinking Water Advisory: Bacteria	Still on Advisory
Sylvan Dale Ranch	Larimer County	Drinking Water Advisory: Pressure Loss	Still on Advisory
City of Arvada	Jefferson County	Drinking Water Public Notice: Turbidity	Notice Sent
Left Hand Water District	Boulder County	Drinking Water Advisory: Pressure Loss	Advisory Rescinded
Firestone	Weld County	Drinking Water Advisory: Pressure Loss	Advisory Rescinded
Fredrick	Weld County	Drinking Water Advisory: Pressure Loss	Advisory Rescinded
Manitou Springs	El Paso County	Drinking Water Advisory: Partial Pressure Loss; Bacteria	Advisory Rescinded
Denver Water	City and County of Denver	High Turbidity Impacted Treatment;	Maintained Water Service



Drinking Water (cont.)

Facility/System	County	Initial Condition	Current Condition	
North Table Mountain	Jefferson County	High Turbidity Impacted Treatment	Maintained Water Service	
Golden	Jefferson County	High Turbidity Impacted Treatment	Maintained Water Service	
Boulder	Boulder County	High Turbidity Impacted Treatment	Maintained Water Service	
Dacono	Weld County	Threat of Pressure Loss	Maintained Water Service	
City of Evans	Weld County	Threat of Pressure Loss	Maintained Water Service	
City of Sterling	Logan County	Threat of Pressure Loss and well flooding	Maintained Water Service	
Aristocrat Ranchettes	Weld County	Threat of Pressure Loss	Maintained Water Service	
Aspen Lodge	Larimer County	No Power; Damage to Water Storage Tank	Currently Closed; Working with ME to install	
		and Iron Removal System Destroyed	new water tanks; Delayed implementation on	
			the iron removal system	
Cheley Camp	Larimer County	Some parts of camp inaccessible and damage	Currently Closed	
		unknown		
Dripping Springs	Larimer County	Road Damage Inaccessible	Currently Closed	
Glen Haven General Store	Larimer County	Road Damaged Inaccessible	Currently Closed	
Inn of Glen Haven	Larimer County	Inaccessible; Treatment Building Damaged	Currently Closed	
Loveland Heights	Larimer County	Inaccessible;	Currently Closed	
Whispering Pines Cottages	Larimer County	Inaccessible; Structural Damage	Currently Closed	
Wind River Ranch	Larimer County	Damage to Treatment building	Currently Closed for Season	
Prospect Mountain Water	Larimer County	Equipment Damaged	Operational	
Company				
St. Malo	Larimer County	Entire Facility's Basins silted in by flood	Currently Closed	
		waters		
Bockman Water – State		Contractors pulled from current project to	Currently Closed for Season	
Forest State Park		install filtration system due to needs in other		
		flood areas		
Chapel in the Hills	Jefferson County	Cannot gain access to system due to Highway	Serves transient population and are closed	
		72 being closed.	until access can be gained	



Wastewater:

Facility/System	County	Initial Condition	Current Condition	Estimate Time Until Recovery
Denver Metro Wastewater Reclamation District	City and County of Denver	Loss of 3 acres from wastewater treatment plant site; Severely damaged 39-inch Interceptor Sewer	By-pass pumping around interceptor sewer; working to repair bank of Sand Creek	Unknown – possibly greater than 0.75 year for interceptor and 1 year for reconstruction of Sand Creek
Denver Water	City and County of Denver	Loss of Reclaimed Water Line along Sand Creek	Reclaimed water line not operational	Unknown – possibly greater than 1 year
City of Boulder	Boulder County	Damage to collection system; Overload to wastewater treatment facility	Working on O&M improvements to collection system; system operational	Unknown – possibly greater than 1 year
City of Longmont	Boulder County	Wastewater Treatment Plant Flooded; Damage to collection system; Overload to wastewater treatment facility	Damage to collection system; some areas by-pass pumping (siphon)	Unknown – possibly greater than 1 year
Town of Lyons	Boulder County	Collection system damaged; portions of wastewater treatment plant destroyed	Wastewater Treatment plant operating with interim repairs; Temporary collection system repairs approved by Division	Unknown – Interim recovery of 90% of system within 2 days; possibly greater than 1.5 years for both collection system and wastewater treatment plant for permanent repairs
Upper Thompson Sanitation District	Larimer County	Collection system damaged; Lift station damage; No Flush Advisory for up to 2,000 homes (60% of entire system);	Damage to collection system; temporary collection system fixes in place for all of the homes within the original no-flush zone	Unknown – possibly greater than 1.5 years for permanent fix



Wastewater (cont.)

Facility/System	County	Initial Condition	Current Condition	Estimate Time Until Recovery
Estes Park Sanitation District	Larimer County	Collection system damaged; Wastewater Treatment Plant Bypassed/Flooded	Collection system repaired; Wastewater treatment plant online	Recovered
City of Sterling	Logan County	Headworks/Lift Station submerged and non-functioning	Systems are operational, screening system repair complete, grit removal operating by mid-January 2014	Recovered but screen may be out of service possibly greater than 6 months
Town of Evans	Weld County	West wastewater treatment plant operational; East wastewater treatment plant headworks/lift station submerged, damaged and not operational	Bypass pumping a portion of east wastewater treatment plant's flow to the City of Greeley (10%); headworks damaged and temporary pumping in place	Unknown – possibly greater than 6 months
City of Greeley	Weld County	Damaged lift station	Initially fixed through bypass pumping; currently lift station is operational	Recovered
Town of Milliken	Weld County	Sewage Forcemain failure; damage to wastewater treatment facility	Bypass pumping in place; wastewater treatment plant functional	Unknown – possibly greater than 0.25 years
St. Vrain Sanitation District	Weld County	Headworks failure at wastewater treatment plant; collection system failures	Wastewater treatment plant operational with temporary systems; bypass pumping in place for collection systems	Unknown – possibly greater than 1 year
Boulder Mountain Lodge	Boulder County	Wastewater Treatment System Failure	Wastewater treatment system in failure; Okay on septic for winter, but summer system not repaired	Unknown – possibly greater than 1 year
City of Idaho Springs	Clear Creek County	Equipment Damaged	Operational	Recovered



Wastewater (cont.)

Facility/System	County	Initial Condition	Current Condition	Estimate Time Until Recovery
Town of Nederland	Boulder County	Equipment Damaged	Operational	Recovered
Evergreen Metropolitan District	Jefferson County	Equipment Damaged; UV equipment room flooded	Operational	Recovered
Genesee Water and Sanitation District	Jefferson County	Equipment Damaged; lift station damaged	Operational	Recovered
Town of La Salle	Weld County	Equipment Damaged	Operational	Recovered
Town of Gilcrest	Weld County	Equipment Damaged	Operational	Recovered
Town of Berthoud	Larimer County	Wastewater treatment plant flooded; Equipment Damaged at wastewater treatment plant	Operational but requires repairs to ensure continued service	Unknown – Possibly 0.5 years
Aspen Lodge	Larimer County	System destroyed	Not Operational; working with Division on temporary vault and haul until permanent repair of septic system	Unknown – Possibly 1 year
Riverside Farms	Larimer County	Forcemain Scoured and requires replacement	Operational, but failure potential; Working with Division on forcemain replacement	Possibly more than 6 months