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REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMD COMPLETION
6	R	Big Meadow Creek	63410011				
				Pathogens		1.4 Miles	2019
					Range Grazing-Riparian and/or Upland		
					Natural Sources		
					Recreational and Tourism Activities (non-	boating)	
6	R	Blackwood Creek	63420021				
				Iron		5.9 Miles	2015
					Erosion/Siltation		
					Natural Sources		
					Nonpoint Source		
				Nitrogen		5.9 Miles	2008
				Nitrogen loading from creek be needed for Blackwood Cro	to be addressed during development of Lake Tai eek.	hoe TMDL, but a more sp	pecific TMDL may
				·	Silviculture		
					Resource Extraction		
					Hydromodification		
					Streambank Modification/Destabilization		
					Erosion/Siltation		
					Atmospheric Deposition		
					Natural Sources		
					Nonpoint Source		
				Phosphorus		5.9 Miles	2008
				Phosphorus loading from cre creek may be needed.	eek to be addressed during development of Lake	Tahoe TMDL, but a mor	e specific TMDL for
					Grazing-Related Sources		
					Silviculture		
					Resource Extraction		
					Hydromodification		
					Streambank Modification/Destabilization		
					Erosion/Siltation		
					Natural Sources		
					Nonpoint Source		

LAHONTAN REGIONAL WATER QUALITY CONTROL BOARD

REGION TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
			Sedimentation/Siltation		5.9 Miles	2008
			Creek affected by past gravel	quarry operations and other watershed di		und timber harvest.
				Range Grazing-Riparian and/or Upla	ind	
				Silviculture		
				Construction/Land Development		
				Surface Runoff		
				Resource Extraction		
				Hydromodification		
				Streambank Modification/Destabiliza	tion	
				Erosion/Siltation		
				Atmospheric Deposition		
				Natural Sources		
				Recreational and Tourism Activities ((non-boating)	
				Nonpoint Source		
6 R	Bodie Creek	63020031				
			Mercury		11 Miles	2019
				Source Unknown		

LAHONTAN REGIONAL WATER QUALITY CONTROL BOARD

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
6	L	Bridgeport Reservoir	63030050				
				Nitrogen		2614 Acres	2006
					Grazing-Related Sources		
					Pasture Grazing-Riparian and/or Upland		
					Other Urban Runoff		
					Highway/Road/Bridge Runoff		
					Wastewater - land disposal		
					Flow Regulation/Modification		
					Removal of Riparian Vegetation		
					Streambank Modification/Destabilization		
					Channel Erosion		
					Erosion/Siltation		
					Marinas and Recreational Boating		
					Atmospheric Deposition		
					Internal Nutrient Cycling (primarily lakes)		
					Sediment Resuspension		
					Natural Sources		
					Recreational and Tourism Activities (non-bo	pating)	
				Phosphorus		2614 Acres	2006
					Grazing-Related Sources		
					Pasture Grazing-Riparian and/or Upland		
					Other Urban Runoff		
					Highway/Road/Bridge Runoff		
					Wastewater - land disposal		
					Flow Regulation/Modification		
					Removal of Riparian Vegetation		
					Streambank Modification/Destabilization		
					Channel Erosion		
					Erosion/Siltation		
					Marinas and Recreational Boating		
					Atmospheric Deposition		
					Internal Nutrient Cycling (primarily lakes)		
					Natural Sources		
					Recreational and Tourism Activities (non-bo		

LAHONTAN REGIONAL WATER QUALITY CONTROL BOARD

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Sedimentation/Siltation	Grazing-Related Sources Streambank Modification/Destabilization Erosion/Siltation	2614 Acres	2006
					Sediment Resuspension		
6	R	Bronco Creek	63520053	Sedimentation/Siltation Watershed disturbance in natu	rally highly erosive watershed. Silviculture Natural Sources Nonpoint Source	1.3 Miles	2006
6	R	Buckeye Creek	63040022	Pathogens	Grazing-Related Sources Pasture Grazing-Riparian and/or Upland Range Grazing-Riparian and/or Upland Natural Sources Recreational and Tourism Activities (non-bo	17 Miles	2019
6	R	Carson River, West Fork (Headwaters to Woodfords)	63320014	Nitrogen		18 Miles	2019
					Silviculture Onsite Wastewater Systems (Septic Tanks) Habitat Modification Removal of Riparian Vegetation Streambank Modification/Destabilization Channel Erosion Erosion/Siltation Atmospheric Deposition Highway Maintenance and Runoff Natural Sources Recreational and Tourism Activities (non-bo	pating)	

PROPOSED TMDL CALWATER POTENTIAL **ESTIMATED REGION TYPE** NAME POLLUTANT/STRESSOR WATERSHED SOURCES SIZE AFFECTED COMPLETION Phosphorus 18 Miles 2019 Revision of standard may be considered. Silviculture Habitat Modification **Removal of Riparian Vegetation** Streambank Modification/Destabilization **Channel Erosion Erosion/Siltation Atmospheric Deposition Highway Maintenance and Runoff Natural Sources** Recreational and Tourism Activities (non-boating) Sodium 18 Miles 2019 **Onsite Wastewater Systems (Septic Tanks) Atmospheric Deposition Highway Maintenance and Runoff** Natural Sources **Recreational and Tourism Activities (non-boating)** Carson River, West Fork (Paynesville to 63310013 6 R State Line) 3.3 Miles 2019 Pathogens Pasture Grazing-Riparian and/or Upland Agriculture-storm runoff Agriculture-irrigation tailwater

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REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES S	ESTIMATED IZE AFFECTED	PROPOSED TMDL COMPLETION
6	R	Carson River, West Fork (Woodfords to	63310012				
		Paynesville)		N ¹			2010
				Nitrogen Revision of standards may be	considered	3.6 Miles	2019
				Revision of standards may be	Pasture Grazing-Riparian and/or Upland		
					Range Grazing-Riparian and/or Upland		
					Agriculture-storm runoff		
					Agriculture-subsurface drainage		
					Agriculture-irrigation tailwater		
					Silviculture		
					Wastewater - land disposal		
					Habitat Modification		
					Removal of Riparian Vegetation		
					Streambank Modification/Destabilization		
					Channel Erosion		
					Erosion/Siltation		
					Atmospheric Deposition		
					Highway Maintenance and Runoff		
					Natural Sources		
					Recreational and Tourism Activities (non-boati	ng)	
				Pathogens		3.6 Miles	2019
					Pasture Grazing-Riparian and/or Upland		
					Agricultural Return Flows		
					Natural Sources		
					Recreational and Tourism Activities (non-boati	ng)	

LAHONTAN REGIONAL WATER QUALITY CONTROL BOARD

REGION TY	YPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Sodium		3.6 Miles	2019
					Agriculture-storm runoff		
					Agriculture-irrigation tailwater		
					Agriculture-grazing		
					Wastewater - land disposal		
					Onsite Wastewater Systems (Septic Tanks)		
					Atmospheric Deposition		
					Highway Maintenance and Runoff		
					Natural Sources		
					Recreational and Tourism Activities (non-be	bating)	
6 H	R	Clearwater Creek	63040051	G 1 		10 10	2007
				Sedimentation/Siltation	prmation; additional monitoring may support deli	12 Miles	2006
				Eisten on busis of timiten infe	Range Grazing-Riparian and/or Upland	sing.	
					Construction/Land Development		
					Highway Maintenance and Runoff		
6 I	L	Crowley Lake	60310090				
				Ammonia		4861 Acres	2019
					Source Unknown		
				Oxygen, Dissolved		4861 Acres	2019
					Source Unknown		
6 I	L	Donner Lake	63520021				
				Priority Organics		819 Acres	2019
				OEHHA is studying the lake to period for TMDL developmen	to determine whether a fish consumption advisory	is needed. There may	be a 6 to 13 year

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REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
6	L	Eagle Lake (Lassen County)	63732000				
				Nitrogen		20704 Acres	2019
					Agriculture		
					Grazing-Related Sources		
					Silviculture		
					Other Urban Runoff		
					Highway/Road/Bridge Runoff		
					Wastewater		
					Onsite Wastewater Systems (Septic Tanks)		
					Marinas and Recreational Boating		
					Atmospheric Deposition		
					Internal Nutrient Cycling (primarily lakes)		
					Sediment Resuspension		
					Natural Sources		
					Recreational and Tourism Activities (non-bo	(ating)	
				Phosphorus	Nonpoint Source	20704 Acres	2019
				i nospitor us			-017
					Grazing-Related Sources		
					Silviculture		
					Other Urban Runoff		
					Highway/Road/Bridge Runoff		
					Wastewater		
					Onsite Wastewater Systems (Septic Tanks)		
					Marinas and Recreational Boating		
					Atmospheric Deposition		
					Internal Nutrient Cycling (primarily lakes)		
					Sediment Resuspension		
					Natural Sources Recreational and Tourism Activities (non-bo	opting)	
					Nonpoint Source	aung)	
					nonpoint bource		

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REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
6	R	East Walker River, above Bridgeport Reservoir	63030050				
				Pathogens		7.2 Miles	2019
					Pasture Grazing-Riparian and/or Upland		
					Other Urban Runoff		
					Natural Sources		
					Recreational and Tourism Activities (non-b	ooating)	
6	R	East Walker River, below Bridgeport Reservoir	63030050				
				Nitrogen		8 Miles	2019
					Grazing-Related Sources		
					Pasture Grazing-Riparian and/or Upland		
					Range Grazing-Riparian and/or Upland		
					Highway/Road/Bridge Runoff		
					Upstream Impoundment		
					Flow Regulation/Modification		
					Streambank Modification/Destabilization		
					Erosion/Siltation		
					Atmospheric Deposition		
				Phosphorus	Natural Sources	8 Miles	2019
				1 nosphoi us		o wines	2017
					Pasture Grazing-Riparian and/or Upland		
					Range Grazing-Riparian and/or Upland		
					Other Urban Runoff		
					Highway/Road/Bridge Runoff		
					Upstream Impoundment		
					Flow Regulation/Modification		
					Streambank Modification/Destabilization		
					Erosion/Siltation		
					Atmospheric Deposition		

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REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Sedimentation/Siltation		8 Miles	2019
					Grazing-Related Sources Highway/Road/Bridge Runoff Urban RunoffErosion and Sedimentation Upstream Impoundment Erosion/Siltation		
6	R	General Creek	63420030	Iron		9.1 Miles	2019
				Phosphorus	Silviculture Natural Sources	9.1 Miles	2019
					Erosion/Siltation Atmospheric Deposition Natural Sources		
6	R	Gray Creek (Nevada County)	63520052	Sedimentation/Siltation Sediment from disturbance of	naturally highly erosive watershed. Silviculture Natural Sources Nonpoint Source	2.8 Miles	2006
6	L	Haiwee Reservoir	62410071		lgicide used to prevent taste/odor problems in dr of whether or not this water body is a water of t rol Board. Other		

					US	EPA APPROVAL	DATE: JUNE 28, 2007
REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
6	R	Heavenly Valley Creek (source to USFS boundary)	63410031				
		boundary)		Chloride		2 Miles	2019
				Chloride standard may be re	Vised. Highway/Road/Bridge Runoff		
					Atmospheric Deposition		
					Natural Sources		
					Source Unknown		
				Phosphorus		2 Miles	2019
				r			
					Erosion/Siltation		
					Atmospheric Deposition		
					Natural Sources		
					Recreational and Tourism Activities (non-boat	ing)	
6	R	Heavenly Valley Creek (USFS boundary to Trout Creek)	63410031				
		,		Chloride		1.4 Miles	2019
					Highway/Road/Bridge Runoff		
					Atmospheric Deposition		
					Natural Sources		
					Source Unknown		
				Sedimentation/Siltation		1.4 Miles	2019
					Construction/Land Development Land Development Hydromodification Habitat Modification Recreational and Tourism Activities (non-boat Nonpoint Source	ing)	

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMA' SIZE AFFE		PROPOSED TMDL COMPLETION
6	S	Honey Lake	63710060					
				Arsenic		57756	Acres	2019
				Arsenic is ultimately from na determine need for TMDL.	tural sources, but lake is affected by geothermal disc	charges. Fui	rther stu	dy needed to
					Geothermal Development			
					Flow Regulation/Modification			
					Natural Sources			
					Nonpoint Source			
				Salinity/TDS/Chlorides		57756	Acres	2019
				Further study needed to dete	rmine extent of impairment and need for TMDL.			
					Agriculture			
					Agricultural Return Flows			
					Geothermal Development			
					Agricultural Water Diversion			
					Sediment Resuspension			
					Natural Sources			
					Nonpoint Source			
6	W	Honey Lake Area Wetlands	63710060					
				Metals	d to determine extent of impairment and need for TM	62590	Acres	2019
				Additional monitoring neede	Agriculture	IDL		
					Geothermal Development			
					Natural Sources			
					Nonpoint Source			
	a				· · · · · · · · · · · · · · · · · · ·			
6	S	Honey Lake Wildfowl Management Ponds	63720095	Metals		665	Acres	2019
					o determine extent of impairment and need for TMD.		Acres	2019
				T writer monitoring necucar	Agriculture			
					Geothermal Development			
					Natural Sources			
				Salinity/TDS/Chlorides		665	Acres	2019
					o determine extent of impairment and need for TMD.	L.		
					Agriculture			
					Geothermal Development			
					Natural Sources			

LAHONTAN REGIONAL WATER QUALITY CONTROL BOARD

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Trace Elements Further monitoring needed to	o determine extent of impairment and need for Th Geothermal Development Nurseries	665 Acres	2019
6	R	Hot Springs Canyon Creek	63030042	Sedimentation/Siltation Listed on basis of limited date	a; further monitoring may support delisting. Range Grazing-Riparian and/or Upland	2.9 Miles	2008
6	R	Indian Creek (Alpine County)	63220010	Pathogens	Grazing-Related Sources	13 Miles	2019
					Pasture Grazing-Riparian and/or Upland		
6	R	Mammoth Creek	60310053	Mercury		12 Miles	2019
				Metals Needs monitoring to determin	Source Unknown ne current extent of impairment and need for TM Other Urban Runoff	12 Miles	2019
					Natural Sources Nonpoint Source		
6	R	Monitor Creek	63210070	Aluminum TMDL to be coordinated with	_	4 Miles	2019
					Acid Mine Drainage Inactive Mining Natural Sources Nonpoint/Point Source		

LAHONTAN REGIONAL WATER QUALITY CONTROL BOARD

REGION TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
			Iron		4 Miles	2019
			TMDL to be coordinated wit			
				Mill Tailings		
				Mine Tailings		
				Acid Mine Drainage		
				Inactive Mining		
				Natural Sources		
				Nonpoint/Point Source		
			Manganese		4 Miles	2019
			TMDL to be coordinated wit			
				Mill Tailings		
				Mine Tailings		
				Acid Mine Drainage		
				Inactive Mining		
				Natural Sources		
				Nonpoint/Point Source		
			Silver		4 Miles	2019
			TMDL to be coordinated wit	Mill Tailings		
				Mine Tailings		
				Acid Mine Drainage		
				Inactive Mining		
				Natural Sources		
				Nonpoint Source		
			Sulfates	Tonpoint Source	4 Miles	2019
			TMDL to be coordinated wit	th CERCLA remediation.	- Miles	2017
				Mill Tailings		
				Mine Tailings		
				Acid Mine Drainage		
				Inactive Mining		
				Nonpoint/Point Source		

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REGION	TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Total Dissolved Solids		4 Miles	2019
				TMDL to be coordinated with			
					Mill Tailings		
					Mine Tailings		
					Acid Mine Drainage		
					Inactive Mining		
					Natural Sources		
					Nonpoint/Point Source		
6	L	Pleasant Valley Reservoir	60320000				
				Organic Enrichment/Low Dis		99 Acres	2019
					Flow Regulation/Modification		
					Nonpoint Source		
6	R	Robinson Creek (Hwy 395 to Bridgeport Res)	63030050				
				Pathogens		1.8 Miles	2019
					Pasture Grazing-Riparian and/or Upland		
					Agricultural Return Flows		
					Onsite Wastewater Systems (Septic Tanks)		
					Natural Sources		
					Recreational and Tourism Activities (non-boa	ing)	
6	R	Robinson Creek (Twin Lakes to Hwy 395)	63030050				
				Pathogens		9.1 Miles	2019
					Pasture Grazing-Riparian and/or Upland		
					Onsite Wastewater Systems (Septic Tanks)		
					Natural Sources		
					Recreational and Tourism Activities (non-boa	ing)	

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REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR		ESTIMATED ZE AFFECTED	PROPOSED TMDL COMPLETION
6	R	Squaw Creek	63520011	Sedimentation/Siltation		5.8 Miles	2006
					Construction/Land Development Other Urban Runoff Hydromodification Drainage/Filling Of Wetlands Highway Maintenance and Runoff Natural Sources Recreational and Tourism Activities (non-boatin Nonpoint Source	g)	
6	R	Susan River	63720095	Mercury	Source Unknown	58 Miles	2019
				Unknown Toxicity	Source Unknown	58 Miles	2007
6	R	Swauger Creek	63040012	Pathogens		14 Miles	2019
					Pasture Grazing-Riparian and/or Upland Range Grazing-Riparian and/or Upland Onsite Wastewater Systems (Septic Tanks) Natural Sources Recreational and Tourism Activities (non-boatin	g)	

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REGION TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
			Phosphorus		14 Miles	2019
				Pasture Grazing-Riparian and/or Upland Range Grazing-Riparian and/or Upland Highway/Road/Bridge Runoff Surface Runoff Streambank Modification/Destabilization Erosion/Siltation		
				Atmospheric Deposition Natural Sources		
				Nonpoint Source		

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PROPOSED TMDL CALWATER POTENTIAL **ESTIMATED REGION TYPE** NAME POLLUTANT/STRESSOR WATERSHED SOURCES SIZE AFFECTED COMPLETION 63430010 6 L Tahoe, Lake Nitrogen 85364 Acres 2007 **Grazing-Related Sources** Silviculture **Construction/Land Development** Land Development **Urban Runoff/Storm Sewers** Urban Runoff--Non-industrial Permitted **Other Urban Runoff** Highway/Road/Bridge Runoff Surface Runoff **Urban Runoff--Erosion and Sedimentation Hydromodification Habitat Modification Removal of Riparian Vegetation** Streambank Modification/Destabilization **Drainage/Filling Of Wetlands Channel Erosion Erosion/Siltation Marinas and Recreational Boating Atmospheric Deposition Highway Maintenance and Runoff** Internal Nutrient Cycling (primarily lakes) Natural Sources Recreational and Tourism Activities (non-boating) Golf course activities **Groundwater Loadings**

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REGION TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMD COMPLETION
			Phosphorus		85364 Acres	2007
				Grazing-Related Sources		
				Silviculture		
				Highway/Road/Bridge Construction		
				Land Development		
				Urban Runoff/Storm Sewers		
				Urban RunoffNon-industrial Permitted		
				Other Urban Runoff		
				Highway/Road/Bridge Runoff		
				Urban RunoffErosion and Sedimentation		
				Streambank Modification/Destabilization		
				Channel Erosion		
				Erosion/Siltation		
				Atmospheric Deposition		
				Highway Maintenance and Runoff		
				Internal Nutrient Cycling (primarily lakes)		
				Sediment Resuspension		
				Natural Sources		
				Recreational and Tourism Activities (non-b	oating)	
				Nonpoint Source		

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Natural Sources

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REGION TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
			Nitrogen		10 Miles	2019
			Nitrogen loading from creek be needed for Trout Creek.	to be addressed during development of Lake Tal	hoe TMDL, but a more s	pecific TMDL may
				Pasture Grazing-Riparian and/or Upland		
				Urban RunoffNon-industrial Permitted		
				Erosion/Siltation		
				Atmospheric Deposition		
			Pathogens		10 Miles	2019
				Source Unknown		
			Phosphorus		10 Miles	2019
			Phosphorus loading from cre may be needed for Trout Cree	ek to be considered during development of Lake ek.	Tahoe TMDL, but a mo	re specific TMDL
				Pasture Grazing-Riparian and/or Upland		
				Urban RunoffNon-industrial Permitted		
				Erosion/Siltation		
				Atmospheric Deposition		
6 R 7	Frout Creek (below Hwy 50)	63410042				
			Iron		0.78 Miles	2019
				Urban RunoffNon-industrial Permitted		
				Erosion/Siltation		
				Natural Sources		
			Nitrogen		0.78 Miles	2019
			Nitrogen loading from creek be needed for Trout Creek.	to be addressed during development of Lake Tal	hoe TMDL, but a more s	pecific TMDL may
				Urban RunoffNon-industrial Permitted		
				Erosion/Siltation		
				Atmospheric Deposition		
			Pathogens		0.78 Miles	2019
				Pasture Grazing-Riparian		
				Natural Sources		
				Recreational and Tourism Activities (non-l	poating)	
				Transient encampments		

EGION 1	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDI COMPLETION
				Phosphorus		0.78 Miles	2019
				Phosphorus loading from cre may be needed for Trout Cre	eek to be addressed during development of Lake ek.	e Tahoe TMDL, but a mor	e specific TMDL
					Urban RunoffNon-industrial Permitted		
					Erosion/Siltation		
					Atmospheric Deposition		
6	R	Truckee River	63510010				
				Sedimentation/Siltation		39 Miles	2006
				Watershed disturbance inclu management; highly erosive	ding ski resorts, silvicultural activities, urban d subwatersheds.	levelopment, reservoir co	nstruction and
					Range Grazing-Riparian and/or Upland		
					Silviculture		
					Construction/Land Development		
					Highway/Road/Bridge Construction		
					Streambank Modification/Destabilization		
					Channel Erosion		
					Erosion/Siltation		
					Natural Sources		
					Recreational and Tourism Activities (non-	-boating)	
					Snow skiing activities		
					Nonpoint Source		
6		Truckee River, Upper (above Christmas Valley)	63410010				
		vancy)		Iron		4.5 Miles	2019
					Natural Sources		
				Pathogens		4.5 Miles	2019
					Grazing-Related Sources		
					Natural Sources		
					Recreational and Tourism Activities (non-	-boating)	

GION '	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDI COMPLETION
				Phosphorus		4.5 Miles	2019
				Phosphorus loading from riv may be needed for the Upper	er to be addressed during development of Lake Truckee River.	Tahoe TMDL, but a more	e specific TMDL
					Grazing-Related Sources		
					Silviculture		
					Natural Sources		
6	R	Truckee River, Upper (below Christmas Valley)	63410042				
				Iron		11 Miles	2019
					Erosion/Siltation		
					Natural Sources		
					Unknown Nonpoint Source		
				Phosphorus		11 Miles	2019
				Phosphorus loading from riv needed for the Upper Trucke	er to be addressed in development of Lake Taho e River.	e TMDL, but a more spe	cific TMDL may be
					Silviculture		
					Construction/Land Development		
					Hydromodification		
					Channelization		
					Removal of Riparian Vegetation		
					Streambank Modification/Destabilization		
					Erosion/Siltation		
					Atmospheric Deposition		
					Highway Maintenance and Runoff		
					Natural Sources		
					Unknown Nonpoint Source		
6	L	Twin Lakes (Owens HU)	60310051			•	••••
				Nitrogen	THDI	26 Acres	2019
				Monitoring needed to conjin	n extent of impairment and need for TMDL. Agriculture		
					Grazing-Related Sources		
					Construction/Land Development		
					Land Development		
					Other Urban Runoff		
					Atmospheric Deposition		

LAHONTAN REGIONAL WATER QUALITY CONTROL BOARD

REGION TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
			Phosphorus		26 Acres	2019
			Monitoring needed to confirm	n degree of impairment and need for TMDL.		
				Agriculture		
				Grazing-Related Sources		
				Construction/Land Development		
				Land Development		
				Other Urban Runoff		
6 R	Ward Creek	63420020				
			Iron		5.7 Miles	2015
				Silviculture		
				Other Urban Runoff		
				Highway/Road/Bridge Runoff		
				Channel Erosion		
				Erosion/Siltation		
				Natural Sources		
			Nitrogen		5.7 Miles	2008
			Nitrogen loading from creek be needed for Ward Creek.	to be addressed during development of Lake To	ahoe TMDL, but a more sp	pecific TMDL may
				Silviculture		
				Other Urban Runoff		
				Highway/Road/Bridge Runoff		
				Channel Erosion		
				Erosion/Siltation		
				Atmospheric Deposition		
				Natural Sources		

REGION TYPE NAME CALWATER WATERSHED POLLUTANT/STRESSOR POTENTIAL SOURCES ESTIMAT SIZE AFFEC Phosphorus Fhosphorus loading from creek to be addressed during development of Lake Tahoe TMDL, but	FEDCOMPLETION iles2008
K C C C C C C C C C C	
Phosphorus loading from creek to be addressed during development of Lake Taboe TMDL by	1 more specific TMDI
may be needed for Ward Creek.	i more specific IMDE
Silviculture	
Other Urban Runoff	
Highway/Road/Bridge Runoff	
Urban RunoffErosion and Sedimentation	
Channel Erosion	
Erosion/Siltation	
Atmospheric Deposition	
Natural Sources	
Sedimentation/Siltation 5.7 I	iles 2008
Silviculture	
Land Development	
Urban Runoff/Storm Sewers	
Highway/Road/Bridge Runoff	
Channel Erosion	
Nonpoint Source	
6 R Wolf Creek (Alpine County) 63210031	
Sedimentation/Siltation 12 M	iles 2019
Range Grazing-Riparian and/or Upland	
Silviculture	
Nonpoint Source	

LAHONTAN REGIONAL WATER QUALITY CONTROL BOARD

REGION TYPE NAME CALWATER WATERSHED POLLUTANT/STRESSOR	POTENTIALESTIMATEDPROPOSED TMDLSOURCESSIZE AFFECTEDCOMPLETION
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USEPA APPROVAL DATE: JUNE 28, 2007

	ABBREVIATIONS						
REG	IONAL WATER QUALITY CONTROL BOARDS	WATE	ER BODY TYPE				
1	North Coast	B =	Bays and Harbors				
2	San Francisco Bay	C =	Coastal Shorelines/Beaches				
3	Central Coast	E =	Estuaries				
4	Los Angeles	L =	Lakes/Reserviors				
5	Central Valley	R =	Rivers and Streams				
6	Lahontan	S =	Saline Lakes				
7	Colorado River Basin	T =	Wetlands, Tidal				
8	Santa Ana	W=	Wetlands, Freshwater				
9	San Diego						

<u>CALWATER WATERSHED</u> "Calwater Watershed" is the State Water Resources Control Board hydrological subunit area or an even smaller area delineation.

GROUP A PESTICIDES OR CHEM A

aldrin, dieldrin, chlordane, endrin, heptachlor, heptachlor epoxide, hexachlorocyclohexane (including lindane), endosulfan, and toxaphene