#### Chapter 2 PRESENT AND POTENTIAL BENEFICIAL USES

An effective water quality control plan requires determination of the beneficial water uses, which are to be designated and maintained. This Chapter identifies beneficial water uses in the Lahontan Region and projects probable future uses.

Section 303 of the federal Clean Water Act (P.L. 92-500, as amended) defines water quality standards as both the uses of the waters involved and the water quality criteria applied to protect those uses. Under the Porter-Cologne Water Quality Control Act (CA Water Code § 13000 et seq.), beneficial uses and water quality objectives are considered separately (see Chapter 3, Water Quality Objectives). Beneficial uses and water quality objectives to protect those beneficial uses are to be established for all waters of the State, both surface (including wetlands) and ground waters.

Twenty-three beneficial uses and their definitions were developed by the State Board staff and recommended for use in the Regional Board Basin Plans. Three of those beneficial uses (Marine Habitat, Estuarine Habitat, and Shellfish Harvesting) are not found within the Region. Regional Board staff added two additional uses (Water Quality Enhancement, Flood Peak Attenuation/Flood Water Storage). Three more uses (Tribal Tradition and Culture, Subsistence Fishing, Tribal Subsistence Fishing) were added from Part 2 of the Water Quality Control Plan for Inland Surface Waters. Enclosed Bays, and Estuaries of California - Tribal and Subsistence Fishing Beneficial Uses and Mercury Provisions. For the Regional Water Board to designate the Tribal Tradition and Culture or Tribal Subsistence Fishing beneficial uses in a water quality control plan for a particular waterbody segment and time(s) of year, a CALIFORNIA NATIVE AMERICAN TRIBE must confirm the designation is appropriate. A CALIFORNIA NATIVE AMERICAN TRIBE is a federally-recognized California tribal government listed on the most recent notice of the Federal Register or a non-federally recognized California tribal government on the California Tribal Consultation List maintained by the California Native American Heritage Commission. Thus. the following twelve beneficial use designations have been added since adoption of the 1975 Basin Plans: Industrial Process Supply, Fish Spawning, Fish Migration, Navigation, Commercial and Sport Fishing, Water Quality Enhancement, Preservation of Biological Habitats of Special Aquaculture, Significance, Flood Peak

Attenuation/Flood Water Storage, Tribal Tradition and Culture, Subsistence Fishing, and Tribal Subsistence Fishing. Specific wetland habitats and their associated beneficial uses has been added in recognition of the value of protecting wetlands. This Chapter contains two tables (Tables 2-1 and 2-2) designating the beneficial uses of surface waters, ground waters, and wetlands.

#### **Definitions of Beneficial Uses**

- AGR **Agricultural Supply**. Beneficial uses of waters used for farming, horticulture, or ranching, including, but not limited to, irrigation, stock watering, and support of vegetation for range grazing.
- AQUA **Aquaculture**. Beneficial uses of waters used for aquaculture or mariculture operations including, but not limited to, propagation, cultivation, maintenance, and harvesting of aquatic plants and animals for human consumption or bait purposes.
- BIOL **Preservation of Biological Habitats of Special Significance**. Beneficial uses of waters that support designated areas or habitats, such as established refuges, parks, sanctuaries, ecological reserves, and Areas of Special Biological Significance (ASBS), where the preservation and enhancement of natural resources requires special protection.
- COLD **Cold Freshwater Habitat**. Beneficial uses of waters that support cold water ecosystems including, but not limited to, preservation and enhancement of aquatic habitats, vegetation, fish, and wildlife, including invertebrates.
- COMM **Commercial and Sportfishing**. Beneficial uses of waters used for commercial or recreational collection of fish or other organisms including, but not limited to, uses involving organisms intended for human consumption.
- CUL **Tribal Tradition and Culture**. Uses of water that support the cultural, spiritual, ceremonial, or traditional rights or LIFEWAYS of CALIFORNIA NATIVE AMERICAN TRIBES, including, but not limited to: navigation, ceremonies, or

fishing, gathering, or consumption of natural aquatic resources, including fish, shellfish, vegetation, and materials.

LIFEWAYS: Any customs, practices, or art of a CALIFORNIA NATIVE AMERICAN TRIBE

CALIFORNIA NATIVE AMERICAN TRIBE(S): A federally-recognized California tribal government listed on the most recent notice of the Federal Register or a nonfederally recognized California tribal government on the California Tribal Consultation List maintained by the California Native American Heritage Commission.

- FLD Flood Peak Attenuation/Flood Water Storage. Beneficial uses of riparian wetlands in flood plain areas and other wetlands that receive natural surface drainage and buffer its passage to receiving waters.
- FRSH **Freshwater Replenishment**. Beneficial uses of waters used for natural or artificial maintenance of surface water quantity or quality (e.g., salinity).
- GWR **Ground Water Recharge**. Beneficial uses of waters used for natural or artificial recharge of ground water for purposes of future extraction, maintenance of water quality, or halting of saltwater intrusion into freshwater aquifers.
- IND Industrial Service Supply. Beneficial uses of waters used for industrial activities that do not depend primarily on water quality including, but not limited to, mining, cooling water supply, geothermal energy production, hydraulic conveyance, gravel washing, fire protection, and oil well repressurization.
- MIGR **Migration of Aquatic Organisms**. Beneficial uses of waters that support habitats necessary for migration, acclimatization between fresh and salt water, or temporary activities by aquatic organisms, such as anadromous fish.
- MUN **Municipal and Domestic Supply**. Beneficial uses of waters used for community, military, or individual water supply systems including, but not limited to, drinking water supply.

- NAV **Navigation**. Beneficial uses of waters used for shipping, travel, or other transportation by private, military, or commercial vessels.
- POW **Hydropower Generation**. Beneficial uses of waters used for hydroelectric power generation.
- PRO **Industrial Process Supply**. Beneficial uses of waters used for industrial activities that depend primarily on water quality.
- RARE **Rare, Threatened, or Endangered Species**. Beneficial uses of waters that support habitat necessary for the survival and successful maintenance of plant or animal species established under state and/or federal law as rare, threatened or endangered.
- REC-1 Water Contact Recreation. Beneficial uses of waters used for recreational activities involving body contact with water where ingestion of water is reasonably possible. These uses include, but are not limited to, swimming, wading, water-skiing, skin and scuba diving, surfing, white water activities, fishing, and use of natural hot springs.
- REC-2 **Noncontact Water Recreation**. Beneficial uses of waters used for recreational activities involving proximity to water, but not normally involving body contact with water where ingestion of water is reasonably possible. These uses include, but are not limited to, picnicking, sunbathing, hiking, beachcombing, camping, boating, tidepool and marine life study, hunting, sightseeing, and aesthetic enjoyment in conjunction with the above activities.
- SAL **Inland Saline Water Habitat**. Beneficial uses of waters that support inland saline water ecosystems including, but not limited to, preservation and enhancement of aquatic saline habitats, vegetation, fish, and wildlife, including invertebrates.
- SPWN **Spawning, Reproduction, and Development.** Beneficial uses of waters that support high quality aquatic habitat necessary for reproduction and early development of fish and wildlife.
- SUB **Subsistence Fishing**. Uses of water involving the non-commercial catching or gathering of natural aquatic resources, including fish and shellfish, for consumption

by individuals, households, or communities, to meet needs for sustenance.

- T-SUB **Tribal Subsistence Fishing**. Uses of water involving the non-commercial catching or gathering of natural aquatic resources, including fish and shellfish, for consumption by individuals, households, or communities of California Native American Tribes to meet needs for sustenance.
- WARM **Warm Freshwater Habitat**. Beneficial uses of waters that support warm water ecosystems including, but not limited to, preservation and enhancement of aquatic habitats, vegetation, fish, and wildlife, including invertebrates.
- WILD **Wildlife Habitat**. Beneficial uses of waters that support wildlife habitats including, but not limited to, the preservation and enhancement of vegetation and prey species used by wildlife, such as waterfowl.
- WQE **Water Quality Enhancement**. Beneficial uses of waters that support natural enhancement or improvement of water quality in or downstream of a water body including, but not limited to, erosion control, filtration and purification of naturally occurring water pollutants, streambank stabilization, maintenance of channel integrity, and siltation control.

#### **Historical Beneficial Uses**

The 1975 Basin Plans included brief discussions of the history of human water use in the Lahontan Region, and tables of "historical" beneficial use designations from earlier interstate water policies and "interim" final Basin Plans. Earlier beneficial use designations were primarily on a watershed basis; the 1975 Plans designated uses for specific water bodies. Copies of historical information from the 1975 Plans may be obtained by contacting Regional Board staff. The 1975 beneficial use designations were based on knowledge of the existing and potential water uses, with emphasis on the former. For example, many high quality surface waters of the North Lahontan Basin were not designated for municipal use because water supplies in these areas were taken from ground water sources. Historical beneficial uses have been incorporated into Table 2-1 and 2-2 as potential uses (a use which once existed could potentially exist again).

Removal of a use designation requires a "Use Attainability Analysis," using U.S. Environmental Protection Agency methodology, to show that the use does not occur and cannot reasonably be attained.

### Present and Potential Beneficial Uses

In the Basin Planning process, a number of beneficial uses are usually identified for a given body of water. Water quality objectives are established (see Chapter 3) which are sufficiently stringent to protect the most sensitive use. The Regional Board reserves the right to resolve any conflicts among beneficial uses, based on the facts in a given case. It should be noted that the assimilation of wastes is not a beneficial use.

In the tables of beneficial uses (Tables 2-1 and 2-2), an "X" indicates an existing or potential use. Many of the existing uses are documented by biological data or human use statistics; some are not. Lakes and streams may have potential beneficial uses established because: (1) plans already exist to put the water to those uses, (2) conditions (location, demand) make such future use likely. (3) the water has been identified as a potential source of drinking water based on the quality and quantity available (see Sources of Drinking Water Policy, in Appendix B), and/or (4) existing water quality does not support these uses, but remedial measures may lead to attainment in the future. The establishment of a potential beneficial use can have different purposes such as: (1) establishing a water quality goal which must be achieved through control actions in order to reestablish a beneficial use as in No. 4, above, or (2) serving to protect the existing quality of a water source for eventual use.

The water body listings in Tables 2-1 and 2-2 name all significant surface waters, ground water basins and wetlands. Maps of the hydrologic units and the ground water basins are included as part of this Basin Plan (see Plates 1A and 1B, 2A and 2B). Hydrologic units, ground water basins, and wetlands are listed from north to south. Unit and basin numbers are provided in the tables for reference to the Department of Water Resources standardized maps. Unless otherwise specified, beneficial uses also apply to all tributaries of surface waters identified in Table 2-1 (i.e., specific surface waters which are not listed have the same beneficial uses as the streams, lakes, wetlands, or reservoirs to which they are tributary). Note that nondegradation policies (see Chapter 3 of this Basin Plan) would supersede in the instances where the tributary is of higher quality than its receiving water. Other minor surface waters, including wetlands, springs, streams, lakes, and ponds, are included under one heading for each hydrologic unit. These minor surface waters have an "X" to designate each potential or existing beneficial use. Also, ground waters which are not a part of the named basins are

recognized as potential or existing "municipal and domestic water supply" (MUN). The beneficial uses for ground water which are contained in Table 2-2 are for each ground water basin or subbasin as an entirety. Some ground water basins contain multiple aquifers or a single aquifer with varying water quality which may support different beneficial uses. In some areas of the Region, useable ground water occurs above or below an aquifer of highly mineralized ground water, which can contain concentrations of dissolved solids and metals, such as arsenic, unsuitable for drinking water. Therefore, the placing of an "X" in Table 2-2 does not indicate that all of the ground waters in that particular location are suitable (without treatment) for a designated beneficial use. However, all waters are designated as MUN unless they have been specifically exempted by the Regional Board through adoption of a Basin Plan amendment after consideration of substantial evidence to exempt such waters (see Sources of Drinking Water Policy in Appendix B). Also, certain surface waters, including internal drainage lakes, may have varying water quality from changes in natural conditions (e.g., change in water volume). The designation of multiple beneficial uses in Table 2-1, which may appear conflicting for a particular surface water, indicates existing or probable future beneficial uses that may occur only temporarily.

In most cases, removing a beneficial use designation from Table 2-1 will require a Use Attainability Analysis (UAA) to be conducted (using USEPA methodology). If there is substantial evidence to remove a use designation from a specific water body, the Regional Board will consider adoption of a Basin Plan amendment to remove a designated beneficial use. However, there are many beneficial uses which are not intended to apply to the entire length of a stream or to a surface water during certain temporal conditions (see above). The beneficial use designations that may be considered for temporary or site specific designation are: IND, PRO, GWR, FRSH, NAV, POW, WARM, COLD, SAL, MIGR, SPWN, and WQE. For these situations, Regional Board staff, in order to make a recommendation to the Regional Board, will rely on site-specific documentation which may include: water quality data, field data, professional opinions (from Regional Board staff or other state and federal agencies, also universities), and other evidence collected by a discharger. The most sensitive existing or probable future use will be protected. Uses that did not exist, do not exist and will not exist in the foreseeable future, will not be required to be protected. The MUN designation will not be considered for a site-specific designation since it is designated for all waters, unless specifically exempted by the Regional Board

in accordance with the State Board's Sources of Drinking Water Policy.

In the 1975 Basin Plans, industrial use of waters in the Lahontan Region was recognized under the "Industrial Service Supply" (IND) beneficial use designation. "Industrial Service Supply" includes uses of water which do not depend primarily on water quality such as cooling water supply, and gravel washing. The beneficial use designation, "Industrial Process Supply" (PRO) includes industrial uses of water for processing and manufacturing of products which do require specific water quality.

This designation has been added to this Plan to differentiate the types of industrial uses. Many of the waters in the Region meet the high guality standards necessary for manufacturing and processing. Process However. the "Industrial Supply" designation has only been added for Searles Lake, the only water body in the Region with a current industrial process use (North American Chemical Corporation's industrial chemical processing operation).

In the 1975 Basin Plans, the "Freshwater Replenishment" (FRSH) designation was used only for ground waters. This Plan adds this designation for many surface waters in the Region which flow to saline lakes. For example, FRSH has been added to the Susan River which is tributary to Honey Lake.

Beneficial use designations of "Spawning, Reproduction, and Development" (SPWN) and "Migration of Aquatic Organisms" (MIGR) have been added to this Plan. These uses were previously considered to be included under "Cold" or "Warm Freshwater Habitat." However, it is acknowledged that SPWN and MIGR require different or greater resource protection than that afforded by the COLD or WARM designations. "Spawning, Reproduction and Development" (SPWN) is designated for streams and lakes where there is evidence (an historic or presently self-sustaining population) that spawning and reproduction regularly occurs. For example, SPWN has been added to Hot Creek in the Owens River watershed. The beneficial use "Migration of Aquatic Organisms" (MIGR) is designated for streams and lakes through which migrations of fish or other aquatic organisms occur or could occur. Taylor Creek is now designated MIGR to protect the migration corridor of the Kokanee salmon. MIGR and SPWN are designated for the stream or lake in its entirety, although, in most cases they are intended to be applied to only portions of the water body. The Regional Board may apply more stringent protection requirements (such as prohibiting culvert installations which result in

detrimental increased stream velocities, or requiring the maintenance of colder stream temperatures for spawning, etc.) along portions of streams where spawning or migration occurs or may occur (see Chapter 3, temperature objectives, and Chapter 4, Fisheries Protection and Management). Conversely, if there is no evidence of, or potential for, spawning, reproduction and/or migration in a specific portion of a water body, specific water quality standards for spawning, reproduction, and/or migration may not be required. The Regional Board will evaluate appropriate use designations on a case-by-case basis if a conflict arises.

The "Navigation" (NAV) beneficial use designation has been added to many surface waters in the Region because of the State Board's revised definition which now includes travel by private vessels. Several rivers, including the Truckee River, and many lakes, including Lake Tahoe, provide for recreational boating and are now recognized with the addition of the NAV beneficial use.

Recreation uses (both Water Contact Recreation, or REC-1, and Non-contact Water Recreation, or REC-2) have been designated for all surface waters of the Lahontan Region. The REC-1 designation meets the intent of the "swimmable" goal of the federal Clean Water Act. Because of the possibility of ingestion, the USEPA expects states to set bacteriological criteria sufficient to support primary contact recreation. The Lahontan Regional Board's regionwide water quality objective for coliform bacteria, which provides that "waters shall not contain concentrations of coliform organisms attributable to anthropogenic sources including human and livestock wastes", is more stringent than the USEPA's current (1986) bacteria criteria for recreational waters, which allow specific minimum concentrations of Escherichia coli and enterococci (criteria cited in USEPA, 1998). The USEPA's water quality standards guidance (USEPA, 1993 and 40 CFR 131.10) recognizes that recreation in and on the water may not always be attainable in certain waters, such as wetlands, that do not have sufficient water, at least seasonally, and that "In certain instances, people will use whatever water bodies are available for recreation, regardless of the physical conditions." Although some of the alkaline lakes and geothermal springs of the Lahontan Region may have chemical quality unfit for ingestion, they are generally located within public lands. It would be difficult to show that no public access to a specific water body for water contact recreation has occurred since the adoption of the USEPA water quality standards regulation in 1975, as required for removal of the REC-1 use. The REC-2 use depends to some extent on land uses around surface water bodies, but water quality objectives, including

nondegradation, which are designed to protect natural water quality, will help to protect this use. The "aesthetic enjoyment" component of the REC-2 use is an important consideration in efforts to preserve the clarity and deep blue color of Lake Tahoe, and to prevent eutrophication of other oligotrophic waters.

The beneficial use designation of "Commercial and Sport Fishing" (COMM) has been added in recognition of commercial and sport fishing, and the collection of other aquatic organisms, including but not limited to uses involving organisms intended for human consumption. This designation has been added for many surface waters in the Region. This use previously was solely designated to protect large populations of fish for commercial collection. The revised definition emphasizes the protection of human health from consumption of fish or other aquatic species collected for commercial or recreation purposes.

The addition of the "Water Quality Enhancement" (WQE) beneficial use designation recognize additional characteristics of water bodies which previously received no formal designation. Beneficial uses of surface waters include their ability to enhance and protect water quality. Characteristics which enable surface waters to provide water quality enhancement include, but are not limited to, riparian vegetation and streambank configuration. The definition of this use is broad enough to allow designation of virtually all surface waters of the Lahontan Region. However, this use is only being added to named wetlands to give special recognition of the value wetlands provide in improving the water quality of other surface waters.

Previously, other regions incorporated "Areas of Special Biological Significance" (ASBS) in their listings of water bodies and beneficial use designations. ASBS is a formal designation reserved for ocean waters. The State Board's development of the beneficial use, "Preservation of Biological Habitats of Special Significance" (BIOL), enables all regions to identify areas or habitats that require special protection. The watercourses, lakes and wetlands designated BIOL provide important habitat to unique combinations of plant and/or animal species.

The beneficial use designation, "Aquaculture" (AQUA), has been added to surface and ground waters where there is an existing, past, or proposed use of the waters for purposes of aquaculture. Surface waters, such as Oak Creek used by the California Department of Fish and Game for hatcheries or nurseries, are included.

The beneficial use designation of "Flood Peak Attenuation/Flood Water Storage" (FLD) has been added to those riparian wetlands in flood plain areas and other wetlands that receive natural surface drainage and buffer its passage to receiving waters. These waters slow runoff and provide temporary storage of direct precipitation and runoff, serving to reduce the heights of flood peaks in adjacent receiving waters and lengthen the periods of runoff supplied to them. This form of water storage is vital to a number of other beneficial uses, including agriculture and wildlife.

Regional Board staff identified the listed wetlands based on existing information gathered during the statewide Water Quality Assessment process, and from a contract with the University of California at Santa Cruz. For information regarding wetlands definition and identification, see the "Wetland" discussion in the "Resources Management" section of Chapter 4. Also, see the discussion of "Stream Environment Zones" in Chapter 5.

The beneficial uses of surface waters of the Lahontan Region generally include REC-1 (swimmable) and WARM, COLD, or SAL (fishable), implementing the national goals expressed by the federal Clean Water Act. In a few cases, such as agricultural reservoirs, wastewater reservoirs, or drinking water canals, and some special wildlife protection areas, REC-1 uses are restricted or prohibited by the entities which control those waters. It is believed that the lists of beneficial uses in Tables 2-1 and 2-2 accurately reflect current and probable future demands on the water resources of the Lahontan Region.

#### Key to Table 2-1

**"HU No."** This column contains numbers used by the California Department of Water Resources in mapping surface water Hydrologic Units, Hydrologic Areas, and Hydrologic Subareas (watersheds and subwatersheds). See Plates 1A and 1B. More precise information on wetland locations is available in the Regional Board's wetland database.

"Hydrologic Unit/Subunit/Drainage Feature" This column contains (in bold type) the names of watersheds and subwatersheds corresponding to the Hydrologic Unit numbers in the preceding column, and the names of surface waterbodies, including lakes, streams and wetlands. Many wetlands have no "official" names identifiable on USGS topographic maps. For these wetlands, names were assigned by the Regional Board's wetland identification contractor, generally based on the location or nearby landmarks. For example "Oak Creek Campground Wetlands" (HU No. 603.30) refers to wetlands located at a campground in the Owens River Valley. The wetlands in the Madeline Plains Hydrologic Unit (HU No. 638.00) in Lassen County whose names include the descriptor "Cold Springs Mtn" are located on or near Cold Springs Mountain. Such names should not be understood to simply that a campground or a mountain is a wetland. Hydrologic Units in Table 2-1 are listed in order from north to south. HU numbers, which were originally assigned by the California Department of Water Resources, do not reflect this north to south order. For example, the East Walker River HU (#630.00) is just north of the Mono HU (601.00).

"Waterbody Class Modifier" This column descriptive information includes on each waterbody in the preceding column. It distinguishes perennial from ephemeral streams, and indicates the type of wetlands. Some terms have been abbreviated to save space. The following are definitions of wetland types occurring in the Lahontan Region (Mitsch and Gosselink 1986):

<u>Marsh</u>—A frequently or continually inundated wetland characterized by emergent herbaceous vegetation adapted to saturated soil conditions.

<u>Emergent Wetlands</u>—Wetlands dominated by erect, rooted, herbaceous aquatic plants such as cattails, which extend above the standing water level. Marshes are a type of emergent wetland. <u>Wet Meadow</u>—Grassland with waterlogged soil near the surface but without standing water for most of the year.

<u>Playa lakes/wetlands</u>—Shallow marshes or intermittent lakes formed in nearly level areas at the bottom of desert basins.

Slough—A slowly flowing shallow marsh.

<u>Vernal Pool</u>—A shallow pond which temporarily holds water from spring precipitation and runoff, but which is dry during the summer.

**"Beneficial Uses"** The subheadings under this heading are abbreviations of beneficial uses which are defined at the beginning of Chapter 2. An "x" in a column beneath one of these designates an existing or potential beneficial use for a given waterbody.

**"Receiving Water"** This column names the waterbody to which a "drainage feature" named at the far left of the table is tributary.

**"Tributary rule"** Table 2-1 does not specifically name all surface waters of the Lahontan Region. Waters not mentioned by name are included in the categories "Minor Surface Waters" and "Minor Wetlands" within each Hydrologic Unit or Hydrologic Area. Beneficial uses are designated for these categories. However, additional beneficial uses may apply to waters with in these categories under the "tributary rule", which provides that water quality standards for specific waterbodies apply upstream to tributaries for which no site-specific standards have been adopted.

	Unless otherwise spec	fied, beneficial uses also apply	to all tributaries of surface waters identified in Table 2-1.	
	HYDROLOGIC UNIT/SUBUNIT	WATERBODY	BENEFICIAL USES	5
HU No.	DRAINAGE FEATURE	CLASS MODIFIER	MUR MUR MUR MUR MUR MUR MUR MUR	
642.00	COWHEAD LAKE HYDROLOGIC UNIT			
	COWHEAD LAKE WETLANDS		X X   X   X X   X X   X   X   X   X   X	
	COWHEAD LAKE	SEASONAL LAKE/EMERGENT MEADOW	X     X <td></td>	
	COWHEAD SLOUGH	FRESHWATER SLOUGH/EMERGENT MDW	X X X X X X X X X X X X X X X COWHEAD LAKE	
	NORTH TWIN LAKE	SEASONAL LAKE/PLAYA	X X X X X X X X X X X X I I INTERNALLY DRAINED LAKES	
	SOUTH TWIN LAKE	SEASONAL LAKE/PLAYA	X X X X X X X X X X X X I I INTERNALLY DRAINED LAKES	
	TWELVE MILE CREEK	PERENNIAL STREAM		
	SPRINGS/SEEPS/EMERGENT WETLANDS	SPRINGS/SEEPS/EMERGENT MEADOWS	X         X	
	MINOR SURFACE WATERS			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X X X X X X X X X X X X X X X X X X X	
		-		
641.00	SURPRISE VALLEY HYDROLOGIC UNIT			
641.10	BARE CREEK HYDROLOGIC AREA			
• • • • • •	BARE CREEK	PERENNIAL STREAM	X X X X X X X X X X X X X X X X X X X	
	LOWER ALKALI LAKE	SALINE LAKE	X X X X X I INTERNALLY DRAINED LAKE	
	MINOR SURFACE WATERS		X X X X X X X X X X X X X X X LOWER ALKALI LAKE	
	SPRINGS/SEEPS/EMERGENT WETLANDS	COLD & HOT SPRINGS/EMERGENT MDW	X X X X X X X X X X X X X X LOWER ALKALI LAKE	
	EAGLE CREEK	PERENNIAL STREAM	X X X X X X X X X X X X X X X X X X X	
	EMERSON CREEK	PERENNIAL STREAM	X X X X X X X X X X X X X X I X X I X X I X X I X X X I X	
	SILVER CREEK	PERENNIAL STREAM	X X X X X X X X X BARE CREEK	
	SNAKE LAKE	SEASONAL LAKE/EMERGENT MEADOW	X X X X X X X X X X X A BARE CREEK	
	SPRINGS/SEEPS/EMERGENT WETLANDS	SPRINGS/SEEPS/EMERGENT MEADOWS	X X X X X X X X X X X SNAKE LAKE	
	SWORINGER RESERVOIR	RESERVOIR	X X X X X X X X X X X X SILVER CREEK	
	SPRINGS/SEEPS/EMERGENT WETLANDS	SPRINGS/SEEPS/EMERGENT MEADOWS	X X X X X X X X X X X X X SILVER CREEK	
	MINOR SURFACE WATERS			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X X X X X X X X X X X X X X X X X X X	
641.20	CEDARVILLE HYDROLOGIC AREA			
	BOGGS RESERVOIR	RESERVOIR	X X X X X X X X X X X X X X X X X X X	
	CEDAR CREEK	PERENNIAL STREAM	X X X X X X X X X X X X X X MIDDLE ALKALI LAKE	
	OWL CREEK	PERENNIAL STREAM	X X X X X X X X X X X X X X MIDDLE ALKALI LAKE	
	OWL CREEK WETLANDS	WETLANDS		
	RAIDER CREEK	PERENNIAL STREAM	X X X X X X X X X X X X MIDDLE ALKALI LAKE	

	HYDROLOGIC UNIT/SUBUNIT	WATERBODY						B	BEN	EF		AL	US	ES	5							RECEIVING
	DRAINAGE FEATURE	CLASS MODIFIER	MUN	AGR		GWR	FRSH	NAV	REC-1	REC-2	COMI			SAL	WILD	BIOL	RARE	MIGR	SDWN		2	WATER
HU No.																						
	MIDDLE ALKALI LAKE	SALINE LAKE							X	Х	Х			Х	Х	X	Х	)	X		1	NTERNALLY DRAINED LAKE
																					-	
	MIDDLE ALKALI LAKE EMERGENT SHORELINE WETLANDS	ALKALI FLAT/EMERGENT SHORELINE	X	X		~	v	_		X				X	X		X		XX		_	MIDDLE ALKALI LAKE
	MIDDLE ALKALI L. SPRINGS/EMERGENT WETLANDS	SPRINGS/EMERGENT MEADOWS	X	X		_			_	X		)		_	X		X		ХХ		-	MIDDLE ALKALI LAKE
0.4.4.00	SURPRISE VALLEY MINERAL WELLS/HOT SPRINGS	COLD & HOT SPRINGS/EMERGENT MDW	X	X		X		)		X		)		•	X		X		XX		_	MIDDLE ALKALI LAKE
641.20	LEONARDS HOT SPRINGS	HOT SPRINGS/EMERGENT MEADOWS	X	X	_	X		)		X			K		X		X		ХХ	(		MIDDLE ALKALI LAKE
	MINOR SURFACE WATERS		X	X		X				X		)		_	X		X		X			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	Х		Х	X		X	X	X	)	XX	•	Х	X	X	)	XX	( )	(	MIDDLE ALKALI LAKE / HA GW
044.00	[		_														_			_		
641.30	FORT BIDWELL HYDROLOGIC AREA		1		-	1.4					- 1	1.					-				-	
	BIG MUD LAKE	SEASONAL LAKE/PLAYA	X	X		X			X				X X	_	X					_	_	NTERNALLY DRAINED LAKE
	DISMAL CREEK	PERENNIAL STREAM	X	Х		X					Х		X		Х				X		_	DEEP CREEK (OREGON)
	DISMAL SWAMP WETLANDS	FLOODPLAIN, EMERGENT MEADOW	X	X		Х				Х			X	_	Х				XX		-	DEEP CREEK (OREGON)
	SPRINGS/SEEPS/EMERGENT WETLANDS	SPRINGS/EMERGENT MEADOWS	X	X		X			_	X			X	_	X				XX	_	-	DEEP CREEK (OREGON)
	CRANE LAKE	SEASONAL LAKE/EMERGENT MEADOW	X	X		X				X			X		X				X	( )	-	UPPER ALKALI LAKE
	BIDWELL CREEK	PERENNIAL STREAM	X	X		X					Х		X		Х				X	_	_	UPPER ALKALI LAKE
	MILL CREEK	PERENNIAL STREAM	X	Х		X	X				Х		X	_	Х				X		_	UPPER ALKALI LAKE
	ALKALI LAKE WETLANDS	WETLANDS	X	Х		Х				Χ			Х	-	Х		Х		X	( )	•	
	UPPER ALKALI LAKE	SALINE LAKE									Х		_	X			Х		X		_	NTERNALLY DRAINED LAKE
	SPRINGS/SEEPS/EMERGENT WETLANDS	COLD & HOT SPRINGS/EMERGENT MDWS	X	X			Χ			Χ			X		X		Х	)	XX	_	-	UPPER ALKALI LAKE
	MUD LAKE	SEASONAL LAKE/EMERGENT MEADOW	X	Х						Х			Х	_	Х				X	( )	(	NTERNALLY DRAINED LAKE
	MINOR SURFACE WATERS		X	Х		_	Х		_	-	Х		Х	_	Х		Х		X	_		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	X		Х	Х		X	Х	Χ		Х		Х		Х	)	XX	( )	<b>(</b> )	UPPER ALKALI LAKE / HA GW
640.00	DUCK FLAT HYDROLOGIC UNIT		-																		-	
	MINOR SURFACE WATERS		X				Χ			X		)	X X		X							
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	Х	Х		Х	X		Х	X			Х		Х				X	( )	(	DUCK FLAT GW
	<b></b>		_			_	_					_		_					_			
639.00	SMOKE CREEK HYDROLOGIC UNIT																					
	SMOKE CREEK	PERENNIAL STREAM	X	X		X			X		Χ		X		X		Х	)	X		_	SMOKE CREEK RESERVOIR
	SMOKE CREEK RESERVOIR	RESERVOIR	X	Х	Х				_		Χ		Х	_	Х						_	SMOKE CREEK GROUNDWATER
	RUSH CREEK	PERENNIAL STREAM	X	Х		Х			X		Χ	)		_	Х						ŝ	SMOKE CREEK GROUNDWATER
	MINOR SURFACE WATERS		X	X							Χ	)	_		Х							
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	Х		Х	Χ		X	X	Х	)	XX		Х		Х	)	XX	( )	(	SMOKE CREEK GROUNDWATER
																	_			_	_	
638.00	MADELINE PLAINS HYDROLOGIC UNIT				_			-				1						1				
	GRASSHOPPER VALLEY WETLANDS	WET MEADOW/EMERGENT/SPRINGS	Х	Х		Х			X	х			X		Х				X	(   X	(	GRASSHOPPER VALLEY GW

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	Unless otherwise speci	fied, beneficial uses also apply t	to all t	trik	outa	arie	es	of	sur	fac	e v	/at	ers	ide	ent	ified	l in	Та	abl	e 2	2-1	
	HYDROLOGIC UNIT/SUBUNIT	WATERBODY							B	EN	EFI	CIA	٩L	USE	S							RECEIVING
HU No.	DRAINAGE FEATURE	CLASS MODIFIER	MUN	AGR	PRO	IND	GWR	FRSH	POW	REC-1	REC-2	COMM		COLD	SAL		RARE	MIGR	SPWN	WQE	FLD	WATER
110 110.	RED ROCK LAKE	SEASONAL LAKE/EMERGENT MEADOW	x	x			х	-		Х	x			Х	_	х				х	x	RED ROCK CREEK
	SPRINGS/SEEPS/EMERGENT WETLANDS		X				X			X				X	_	X				X	x	RED ROCK CREEK
	RED ROCK CREEK WETLANDS	WETLANDS	X				X	x		X				X		X				X	X	
	DODGE RESERVOIR	RESERVOIR	X	_			X				X	x		X		X	1			Ê		RED ROCK CREEK
	DUNN RESERVOIR	RESERVOIR	X				X			-	X	_		X		X	1					RED ROCK CREEK
	RED ROCK CREEK	PERENNIAL STREAM	X	X			X			-	X	_		X		X				<b>—</b>		MADELINE PLAINS GW
	SAID RESERVOIR	RESERVOIR	X	_			X			-	X	_	)			X						MADELINE PLAINS GW
	COLD SPRING CREEK	EPHEMERAL STREAM	X	_			X	T			X	_	Ť	X		X		1				MADELINE PLAINS GW
638.00	SPRINGS/SEEPS/EMERGENT WETLANDS	SPRINGS/SEEPS/EMERGENT	Х	_			X	X		-	Х			X		X	1	1		Х	Х	MADELINE PLAINS GW
	COLD SPRINGS MTN 5 WETLANDS	WET MEADOW	Х	Х			Х			Х	X	X		Х		Х		1		Х	Х	
	COLD SPRINGS MTN 5 MEADOW RES.	RESERVOIR/EMERGENT	Х	Х			Х			Х	Х			Х		Х				Х	Х	MOON LAKE
	MADELINE 7 WETLANDS	SEASONAL SPRING/EMERGENT	Х	Х			Х			Х	Х			Х		Х				Х	Χ	MADELINE PLAINS GW
	COLD SPRINGS MTN 3 RES.	RESERVOIR/EMERGENT	Х	Х			Х			Х	Х			Х		Х				Х	Х	BOX SPRINGS
	COLD SPRINGS MTN 6 OVAL RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х			Х			Х	Х			Х		Х				Х	Х	BOX SPRINGS
	COLD SPRINGS MTN 4 RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х			Х			Х	Х			Х		Х				Х	Х	DRY CREEK (COLD SPRS CRK)
	COLD SPRINGS MTN 2 RES.	RESERVOIR/EMERGENT	Х	Х			Х			Х	Х			Х		Х				Х	Х	DRY CREEK
	COLD SPRINGS MTN 1 RES.	RESERVOIR/EMERGENT	Х	Х			Х			Х	Х			Х		Х				Х	Χ	DRY CREEK
	COLD SPRINGS MTN 2 PINTO RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х			Х			Х	Х			Х		Х				Х	Х	BOX SPRINGS
	COLD SPRINGS MTN 6 RES.	SEASONAL SPRING/RESERVOIR/EMERGENT	Х	Х			Х			Χ	Х			Х		Х				Х	Χ	DRY CREEK
	COLD SPRINGS MTN 6A RES.	RESERVOIR/EMERGENT	Х	Х			Х			Χ	Х			Х		Х				Х	Х	DRY CREEK
	COLD SPRINGS MTN 4 DUNN RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х			Х			Х	Х			Х		Х				Х	Χ	BIG MEADOWS RESERVOIR
	COLD SPRINGS MTN 5 SPRING	SPRING/EMERGENT	Х	Х			Х			Х	Χ			X		Χ				Х	Χ	BIG MEADOWS RESERVOIR
	COLD SPRINGS MTN 7 LOAMY RES.	SEASONAL RESERVOIR/EMERGENT	Х	X			Х			Х	Х			Х		Х				Х	Χ	BIG MEADOWS RESERVOIR
	COLD SPRINGS MTN 4A WETLANDS	SPRING/EMERGENT MEADOW	Х	Х			Х			X	X			X		Х				Х	Χ	DRY CREEK
	COLD SPRINGS MTN 8 RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х			X			Х	Х			X		Х				Х	Х	DRY CREEK
	COLD SPRINGS MTN 3 BRAIDED WETLANDS	RIPARIAN/EMERGENT MEADOW	Х	Х			X			X	Χ			Х		Х				Х	Х	DRY CREEK
	COLD SPRINGS MTN 2 NAME TAG RES.	RESERVOIR/EMERGENT	Х	Х			X				Χ			Х		Х				Х	Х	DRY CREEK
	COLD SPRINGS MTN 025 RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х			Х				Х			Х		Х				Х	Х	DRY CREEK
	COLD SPRINGS MTN 048 RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х			X			_	Х			X		Х				Х	Χ	DRY CREEK
	COLD SPRINGS MTN 028 RES.	SEASONAL RESERVOIR/EMERGENT	Х				X			Х				X		X				Χ	Х	DRY CREEK
	COLD SPRINGS MTN 047 RES.	SEASONAL RESERVOIR/EMERGENT	Х				X				Х			X		X				Χ	Х	DRY CREEK
	COLD SPRINGS MTN 046 RES.	SEASONAL RESERVOIR/EMERGENT	Х		Ц		X			Х				X		X				Χ	_	DRY CREEK
	COLD SPRINGS MTN 045 RES.	SEASONAL RESERVOIR/EMERGENT	X				Х				Х			Х		Х				Х	Х	DRY CREEK
	COLD SPRINGS MTN 008 RES.	SEASONAL RESERVOIR/EMERGENT	Х	_		_	X			Х	_			X		X				Χ	Х	COLD SPRINGS CREEK
	COLD SPRINGS MTN 009 RES.	SEASONAL RESERVOIR/EMERGENT	Х	_			X			_	Х			X		X				Х	Х	DRY CREEK
	COLD SPRINGS MTN 029 RES.	SEASONAL RESERVOIR/EMERGENT	Х				X				Х			X		Х				Х	Х	DRY CREEK
	COLD SPRINGS MTN 007 RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х			X			Х				X		X				Х	Х	DRY CREEK
	RAVENDALE 1 RES.	RESERVOIR/EMERGENT	Х	Х			X			X	Х			X		Х				Х	Х	MADELINE PLAINS GW

	HYDROLOGIC UNIT/SUBUNIT	WATERBODY						B	BEN	IEF	ICI	AL	US	ES							RECEIVING
IU No.	DRAINAGE FEATURE	CLASS MODIFIER	MUN	AGR	PRO	GWR	FRSH	NAV	POW	REC-2	COMM	AQUA	COLD	SAL	WILD	RAKE	MIGR	SPWN	WQE	FLD	
	RAVENDALE SPAULDING RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х		Х			Х	X			Х		Х				Х	X	COLD SPRINGS CREEK
	RAVENDALE MARR RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х		X			Х	X			Х		Х				Х	X	COLD SPRINGS CREEK
	DODGE RESERVOIR COLD SPR DAM	SPRING/RESERVOIR/EMERGENT	Х	Х		Х			Х	X			Х		Х				Х	X	COLD SPRINGS CREEK
	RAVENDALE SHORTHORN RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х		Х			Х	X			Х		Х				Х	X	COLD SPRINGS CREEK
	RAVENDALE LONG SPR. 1 RES.	SPRING/RESERVOIR/EMERGENT	Х	Х		X			Х	X			Х		Х				X	X	MADELINE PLAINS GW
	RAVENDALE LONG SPR. 2 RES.	SPRING/RESERVOIR/EMERGENT	Х	Х		Х			Х	X			Х		Х				Х	X	MADELINE PLAINS GW
	RAVENDALE TURKEY RES	SPRING/RESERVOIR/EMERGENT	Х	Х		Х			Х	X			Х		Х				Х	X	MADELINE PLAINS GW
	COLD SPRINGS MTN DRY COW 2 RES.	RESERVOIR/EMERGENT	Х	Х		Х			Х	X			X		Х				X	X	BIG MEADOWS RES
	COLD SPRINGS MTN DRY COW 3 RES.	SEASONAL RESERVOIR/EMERGENT	X	Х		X			Х	X			Х		Х				X	X	BIG MEADOWS RES
	COLD SPRINGS MTN DRY COW 1 RES.	RESERVOIR/EMERGENT	Х	Х		Х			Х	X			Х		Х				Х	X	BIG MEADOWS RES
	MADELINE 006 RES.	RESERVOIR/EMERGENT	Х	Х		Х			Х	X			Х		Х				Х	X	VAN LOAN CREEK
38.00	MENDIBOURE RESERVOIR RES.	RESERVOIR/EMERGENT	Х	Х		Х		Х	Х	X	Х		Х		Х				Х	X	VAN LOAN CREEK
	MADELINE 065 RES.	RESERVOIR/EMERGENT	Х	Х		Х			Х	X			Х		Х				X	X	MENDIBOURE RESERVOIR
	JUNIPER RIDGE POULSEN SPR.	SPRING/RESERVOIR/EMERGENT	Х	Х		Х			Х	X			Х		Х				X	X	MENDIBOURE RESERVOIR
	JUNIPER RIDGE 070 RES.	RESERVOIR/EMERGENT	Х	Х		Х			Х	X			Х		Х			T	X	X	DRY CREEK
	JUNIPER RIDGE 071 RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х		Х			Х	X			Х		Х			T	X	X	MADELINE PLAINS GW
	JUNIPER RIDGE 069 RES.	RESERVOIR/EMERGENT	Х	Х		Х			Х	X			Х		Х			T	X	X	MADELINE PLAINS GW
	JUNIPER RIDGE 069 ETCHECOPAR SPR.	SPRING/RESERVOIR/EMERGENT	Х	Х		Х			Х	X			Х		Х			T	Х	X	MADELINE PLAINS GW
	MC DONALD PEAK 063 RES.	SPRING/RESERVOIR/EMERGENT	Х	Х		Х			Х	X			Х		Х			T	Х	X	MENDIBOURE RESERVOIR
	JUNIPER RIDGE 074 RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х		Х			Х	X			Х		Х			1	X	X	MADELINE PLAINS GW
	JUNIPER RIDGE 072 RES.	RESERVOIR/EMERGENT	Х	Х		Х			Х	X			Х		Х			1	X	X	MADELINE PLAINS GW
	JUNIPER RIDGE 073 RES.	SPRING/RESERVOIR/EMERGENT	Х	Х		Х			X	_			X		Х			1	X	X	MADELINE PLAINS GW
	JUNIPER RIDGE 075 RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х		Х			Х	X			X		Х			1	X	X	MADELINE PLAINS GW
	JUNIPER RIDGE 078 RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х		Х			Х	X			Х		Х			T	Х	X	MADELINE PLAINS GW
	JUNIPER RIDGE 076 RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х		Х			X	X			X		Х				X	X	MADELINE PLAINS GW
	JUNIPER RIDGE 079 RES.	SPRING/RESERVOIR/EMERGENT	Х	Х		Х			X	X			X		Х				X	X	MADELINE PLAINS GW
	JUNIPER RIDGE 080 RES.	RESERVOIR/EMERGENT	Х	Х		Х			Х	X			Х		Х			T	X	X	MADELINE PLAINS GW
	JUNIPER RIDGE 077 RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х		Х			Х	X			Х		Х			T	X	X	MADELINE PLAINS GW
	MC DONALD PEAK 061 RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х		Х			X	X			X		Х				X	X	MENDIBOURE RESERVOIR
	JUNIPER RIDGE 081 RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х		Х			Х	_			Х		Х			T	Х	X	MADELINE PLAINS GW
	JUNIPER RIDGE 082 RES.	SEASONAL RESERVOIR/EMERGENT	Х			Х			Х	X			Х		Х			T	X	X	MADELINE PLAINS GW
	MC DONALD PEAK 049 RES.	RESERVOIR/EMERGENT	Х	Х		Х			Х	_			Х		Х			T	X	X	VAN LOAN RESERVOIR
	MC DONALD PEAK 053 RES.	SEASONAL RESERVOIR/EMERGENT	X			Х			X	X			X		X	1		T	X	X	VAN LOAN RESERVOIR
	MC DONALD PEAK 052 RES.	SEASONAL RESERVOIR/EMERGENT	X			X	Ħ		X	_			X		X			t	X	_	VAN LOAN RESERVOIR
	MC DONALD PEAK 047 13-MILE RES.	RESERVOIR/EMERGENT	X			X	Ħ			X			X		X		1	$\uparrow$	_	X	VAN LOAN CREEK
	MC DONALD PEAK 044 RES.	SEASONAL RESERVOIR/EMERGENT	X			X	Π		X	_	_		X		X		1	t	X	_	3-MILE CREEK
	MC DONALD PEAK 045 RES.	SEASONAL RESERVOIR/EMERGENT	х	х		X	Ħ		X	X			х		Х			t	X	X	3-MILE CREEK
	MC DONALD PEAK 046 RES.	RESERVOIR/EMERGENT	X	X		X				X			X	ŀ	X		+	+	X	_	MADELINE PLAINS GW

	HYDROLOGIC UNIT/SUBUNIT	WATERBODY							BE	EN	EFI	CIA	LU	SES	5						RECEIVING
HU No.	DRAINAGE FEATURE	CLASS MODIFIER	MUN	AGR	PRO		CWD	NAV	POW	REC-1	REC-2	AQUA	WAR	SAL	WILD	BIO	MIGR	SPWN	WWE	FLD	
	MC DONALD PEAK 048 RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х		Х	(			Х	Х			K	Х				Х	X	3-MILE CREEK
	MC DONALD PEAK 041 RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х		Х	(			Χ	Х			K	Х				Х	X	3-MILE CREEK
	MC DONALD PEAK 051 RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х		Х	(			Χ	Х			K	Х				Х	X	MADELINE PLAINS GW
	MC DONALD PEAK 102 RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х		Х	(			Х	Х			K	Х				Х	X	MADELINE PLAINS GW
	MC DONALD PEAK 096 RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х		Х	(			Х	Х			K	Х				Х	X	MADELINE PLAINS GW
	MC DONALD PEAK 099 RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х		Х	(			Х	Χ			K	Х				Х	X	MADELINE PLAINS GW
	MC DONALD PEAK 101 RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х		Х	(			Х	Χ			K	Х				Х	X	MADELINE PLAINS GW
	MC DONALD PEAK 103 RES.	SEASONAL RESERVOIR/EMERGENT	Х	Х		Х	(			Х	Х			K	Х				Х	X	MADELINE PLAINS GW
	DRY CREEK SPRINGS	SPRING/EMERGENT	Х	Х		Х	(			Х	Х		X	K	Х	)	(	X	X	X	DRY CREEK
	MC DONALD PEAK S06 WETLANDS	SPRING/EMERGENT	Х	Х		Х	(			Χ	Х			K	Х				Х	X	MADELINE PLAINS GW
	MC DONALD PEAK S07 WETLANDS	SPRING/EMERGENT	Х	Х		Х	(			Х	Χ			K	Х				Х	X	MADELINE PLAINS GW
	BIG SPRINGS	SPRING/EMERGENT	Х	Х		Х	(			Х	Χ			K	Х				Х	X	VAN LOAN CREEK
	JUNIPER RIDGE S04 WETLANDS	SPRING/EMERGENT	Х	Х		Х	(			Х	Х			K	Х				Х	X	MADELINE PLAINS GW
	JUNIPER RIDGE S03 WETLANDS	SPRING/EMERGENT	Х	Х		Х	(			Х	Х			K	Х				Х	X	MADELINE PLAINS GW
638.00	JUNIPER RIDGE S09 WETLANDS	SPRING/EMERGENT	Х	Х		Х	(			Х	Х			K	Х				Х	X	MADELINE PLAINS GW
	JUNIPER RIDGE S10 WETLANDS	SPRING/EMERGENT	Х	Х		Х	(			Х	Х			K	Х				Х	X	MADELINE PLAINS GW
	JUNIPER RIDGE S11 WETLANDS	SPRING/EMERGENT	Х	Х		Х	(			Х	Х			K	Х				Х	X	MADELINE PLAINS GW
	COLD SPRINGS MTN LOWER DRY COW SPR.	SPRING/EMERGENT/RIPARIAN	Х	Х		Х	(			Х	Х			K	Х				Х	X	DRY CREEK
	MC DONALD PEAK DEER SPRING	SPRING/EMERGENT	Х	Х		Х	(			Х	Х			K	Х				Х	X	VAN LOAN CREEK
	JUNIPER RIDGE JUOC SPRING	SPRING/EMERGENT	Х	Х		Х	(			Х	Х			X	X			T	Х	X	DRY CREEK
	JUNIPER RIDGE S12 WETLANDS	SPRING/EMERGENT	Х	Х		Х	(			Х	Х			X	X			T	Х	X	MADELINE PLAINS GW
	JUNIPER RIDGE S13 WETLANDS	SPRING/EMERGENT	Х	Х		Х	(			Х	Х			K	Х				Х	X	DRY CREEK
	JUNIPER RIDGE NORT SPRING	SPRING/EMERGENT	Х	Х		Х	(			Χ	Х			K	Х				Х	X	DRY CREEK
	JUNIPER RIDGE EROSION SPR.	SPRING/EMERGENT	Х	Х		Х	(			Χ	Х			K	X			T	Х	X	MADELINE PLAINS GW
	DODGE RESERVOIR MADELINE SPRING	SPRING/EMERGENT	Х	Х		Х	(			Х	Х			K	Х				Х	X	COLD SPRINGS CREEK
	WHITINGER MTN C47 RES	SEASONAL RESERVOIR/EMERGENT	Х	Х		Х	(			Χ	Х			K	Х				Х	X	DRY VALLEY GW
	WHITINGER MTN C46 WETLANDS	EMERGENT MEADOW	Х	Х		Х	(			Х	Х			K	Х				Х	X	DRY VALLEY GW
	WHITINGER MTN C48 RES	SEASONAL RESERVOIR/EMERGENT	Х	Х		Х	(			Х	Х			K	Х				Х	X	DRY VALLEY GW
	SAID VALLEY A001 RES	RESERVOIR/EMERGENT	Х	Х		Х	(			Х	Х			K	Х				Х	X	SAID VALLEY RESERVOIR
	MC DONALD PEAK 095 RES	SEASONAL RESERVOIR/EMERGENT	Х	Х		Х	(			Х	Х			K	Х				Х	X	MADELINE PLAINS GW
	MC DONALD PEAK 098 RES	SEASONAL RESERVOIR/EMERGENT	X	Х		Х				Χ	Х			K	Х				Х	X	MADELINE PLAINS GW
	JUNIPER RIDGE 086 RES	SEASONAL RESERVOIR/EMERGENT	X	Х		Х	(	T		Х	Х			ĸ	Х			T	Х	X	MADELINE PLAINS GW
	JUNIPER RIDGE 089 RES	SEASONAL RESERVOIR/EMERGENT	X	х		Х	(	T		Х	Х			ĸ	Х			T	Х	X	MADELINE PLAINS GW
	JUNIPER RIDGE 088 RES	SEASONAL RESERVOIR/EMERGENT	Х	Х		Х	(			Х	Х			K	Х			T	X	X	MADELINE PLAINS GW
	JUNIPER RIDGE 090 RES	SEASONAL RESERVOIR/EMERGENT	X	Х		Х				Χ	Х			ĸ	Х				Х	X	MADELINE PLAINS GW
	MC DONALD PEAK 094 RES	SEASONAL RESERVOIR/EMERGENT	X	Х		Х	(			Χ	Х			ĸ	Х				Х	X	MADELINE PLAINS GW
	MC DONALD PEAK 093 RES	SEASONAL RESERVOIR/EMERGENT	X	х		Х	_			Χ	Х			ĸ	Х				Х	X	MADELINE PLAINS GW
	MC DONALD PEAK 091 RES	SEASONAL RESERVOIR/EMERGENT	X	X	-	X		+		X	X			ĸ	X		1	+	X	_	MADELINE PLAINS GW

	HYDROLOGIC UNIT/SUBUNIT	WATERBODY							BE	EN	EF		AL	US	ES	5							RECEIVING
HU No.	DRAINAGE FEATURE	CLASS MODIFIER	MUN	AGR	PRO	GWR	FRSH	NAV	POW	REC-1	REC-2	COMM	ADDA	WAR	SAL	WILD	BIOL	RARE	MIGR	SPWN	WQE	FLD	WATER
	JUNIPER RIDGE 084 RES	SEASONAL RESERVOIR/EMERGENT	Х	Х		Х	(			Х	Х			Х		Х					Х	Х	MADELINE PLAINS GW
	JUNIPER RIDGE 085 RES	SEASONAL RESERVOIR/EMERGENT	Х	Х		Х	(			Х	Х			Х		Х					Х	Х	MADELINE PLAINS GW
	JUNIPER RIDGE 087 RES	SEASONAL RESERVOIR/EMERGENT	Х	Х		Х	(			Х				Х		Х					Х	Х	MADELINE PLAINS GW
	MINOR SURFACE WATERS		Х	Х		Х	X	(		Х	Х	Х		XX		Х							
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	Χ		Х	X	(		X	X	X		XX		X				X	X	X	MADELINE PLAINS GW
637.00	SUSANVILLE HYDROLOGIC UNIT																						
637.10	HERLONG HYDROLOGIC AREA									_								_			_		
007.10	PURDY CREEK	PERENNIAL STREAM	X	x		X	( X	1		X	Х	Х		X		Х				х		1	LONG VALLEY CREEK
	EVANS CANYON CREEK	PERENNIAL STREAM	X		+	X			+	x		x		x		x	$\vdash$			x	-		LONG VALLEY CREEK
	BALLS CREEK	PERENNIAL STREAM	X			x	_				X			x		X				X		_	LONG VALLEY CREEK
	WILLOW CREEK	PERENNIAL STREAM	X	x		x	_			X		X		x	_	X				x	_	_	LONG VALLEY CREEK
	LONG VALLEY CREEK WETLANDS	WETLANDS	X	x		x	_	_		X	X	^		x x	_	X				X	x	х	
	LONG VALLEY CREEK	PERENNIAL STREAM	X	x		x					X	x		XX		X				X	~	~	HONEY LAKE
	LONG VALLEY CREEK SPRINGS/RIPARIAN/EMERGENT	WETLANDS		X		X		_				X		XX	_	X				X	x	х	LONG VALLEY CREEK
	SKEDADDLE CREEK	PERENNIAL STREAM	X			X	_	-			X			X	_	X					~		HERLONG GROUNDWATER
637.10	MINOR SURFACE WATERS		X			X		(			X			X	_	X		Х		Х			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X			X		_		X		X		XX	-	X	_	X			X	X	
637.20	SUSAN RIVER HYDROLOGIC AREA									_								_			_		
037.20	SILVER LAKE	LAKE	x	1	Т		X	·	1	Y	Х	Y	-	x	· 1	X				x			SUSAN RIVER
	MCCOY FLAT RESERVOIR	EPHEMERAL RESERVOIR	X	¥		x		<u> </u>			Ŷ			x	_	x				^			SUSAN RIVER
	CARIBOU LAKE	LAKE	X	^		x		,			X			x		X				х			SUSAN RIVER
	ISLAND AT HONEY LAKE WETLANDS	WETLANDS	X	x		x	_	<u> </u>		X		^		x x	_	_				_	х	x	ocolutini En
	SUSAN RIVER DELTA WETLANDS	WETLANDS	X	x		x	_			_	X			XX		X			_		_	x	
	NORVELL FLAT WETLANDS	WET MEADOWS, FLOODPLAINS	X	x		X		-		X			-	X	_	X	х	x	_				SUSAN RIVER
	HOG FLAT RESERVOIR	EPHEMERAL RESERVOIR	X	x		x					X	х		X	_	X	~	~			_	X	SUSAN RIVER
	EMERGENT/TRIBUTARY WET MEADOWS/WETLANDS	WET MEADOW	X	X	+	x				_		X		X	_	X				_	X	X	HOG FLAT RESERVOIR
	WILLARD CREEK	PERENNIAL STREAM	X	X	+	x	_		$\uparrow$	X		X	+	x	_	X	$\square$	-	Х	х			SUSAN RIVER
	AMEDEE HOT SPRINGS	HOT SPRINGS		X		x			$\vdash$		X			XX		X	$\square$						HONEY LAKE
	CHENEY CREEK	PERENNIAL STREAM	X	X		X	_		$\uparrow$		X		1	X	_	X				Х	1		SUSAN RIVER
	CADY SPRINGS	SPRING	X	х		X	_	_	1		X			X	_	X				X			SUSAN RIVER
	PIUTE CREEK	PERENNIAL STREAM	X	X		X	_	_	1		X			X	_	X	Π		Х				SUSAN RIVER
	BARRY CREEK	PERENNIAL STREAM		X		X			1	X		X		X		X				X			SUSAN RIVER
	GOLD RUN CREEK	PERENNIAL STREAM	X	Х		X	_		1		X			X	_	X	Π			X	ĺ		SUSAN RIVER
	LASSEN CREEK	PERENNIAL STREAM	Х			X			Γ	Х		Х	1	Х	_	Х				Х	1		SUSAN RIVER
	SUSAN RIVER	PERENNIAL RIVER		X	)	XX		X		X		X	-	XX		X				X			HONEY LAKE

									BE	NE	FI	CIA	LU	JSE	ES								
HU No.	HYDROLOGIC UNIT/SUBUNIT DRAINAGE FEATURE	WATERBODY CLASS MODIFIER	MUN	AGR	PRO	GWR	FRSH	NAV	POW	REC-1	REC-2	AQUA	WAR	COLD	SAL	WILD	BIOL	RARE	MIGR	SPWN	WOF	FLD	RECEIVING WATER
	LAKE LEAVITT	RESERVOIR	Х	Х		Х	X			Х	X)	(	Х	Х		Х				Х	T		SUSAN RIVER
	HARTSON LAKE WETLANDS	WETLANDS	Х	Х		Х	[			Х	Х		Х	Х		Х					X	Х	
	HARTSON LAKE	RESERVOIR	Х	Х		Х	X			Х	X)	(	Х	Х		Х					T		HONEY LAKE
	HONEY LAKE WETLANDS	WETLANDS	Х							Х	Х		Х	Х	Х	Х		Х		X	Х	Х	
	HONEY LAKE	SALINE LAKE		Х		Х	X			Х	X)	(	Х	Х	Х	Х					T	Х	INTERNALLY DRAINED LAKE
	WENDEL HOT SPRINGS	HOT SPRINGS		Х		Х	X		Х	Х	Х					Х					Х		HONEY LAKE
	WILLOW CREEK	PERENNIAL STREAM	Х	Х		Х	X				X)	(	Х	Х		Х				Х	T		SUSAN RIVER
	MINOR SURFACE WATERS		Х	Х		Х	X			Х	X)	(	Х	Х		Х					T		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	Х		)	K X	_			X	X	(	X			X		X		X	X	X	
637.30	EAGLE DRAINAGE HYDROLOGIC AREA																						
37.31	ANTELOPE MOUNTAIN HYDROLOGIC SUBAREA																						
	SPRINGS	SPRINGS	Х	Х		X	X			Х	Х			Х		Х					Т		
	SHEEP CAMP MEADOWS WETLANDS	WET MEADOW	Х	Х		X	:			Х	Х			Х		X	Х				X	Х	SUSAN RIVER
	MINOR SURFACE WATERS	EPHEMERAL STREAM	Х	Х		Х	X			Х	X)	(		Х		Х					T		SNOWSTORM CREEK
	PITTVILLE ROAD SPRING	SPRING AND WET MEADOW	Х	Х		Х				Х	Х			Х		X	Х				X	Χ	SUSAN RIVER
	LONG LAKE	WET MEADOW, SEASONAL LAKE	Х	Х		Х	1			Х	Х			Х		Х					T	Х	GROUNDWATER
	PINE CREEK DOWNSTREAM OF HWY. 201	PERENNIAL STREAM	Х	Х		Х	X			Х	Х			Х		X	Х	Х		X	X	Х	EAGLE LAKE
	PINE CREEK	PERENNIAL STREAM	Х	Х		Х	X			Х	X)	(		Х		X	Х	Х	Х	Х	T		EAGLE LAKE
537.31	PAPOOSE MEADOWS WETLANDS	WET MEADOW	Х	Х		Х	X			Х	X)	(		Х		X	Х	Х		X	X	Χ	EAGLE LAKE
	PAPOOSE CREEK	EPHEMERAL STREAM	Х	Х		Х	X			Х	X)	(		Х		Х		Х		Х	Τ		EAGLE LAKE
	MERRILL CREEK	EPHEMERAL STREAM	Х	Х		Х	X			Х	X)	(		Х		Х		Х		Х	Τ		EAGLE LAKE
	MINOR SURFACE WATERS		Х	Х		Х	X			Х	X)	(		Х		Х					Τ		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	Х	X		Х	X			Х	X	(		Х		X	X	X	Х	X	X	X	
37.32	EAGLE LAKEHYDROLOGIC SUBAREA																						
	EAGLE LAKE	LAKE	Х			Х		Х		X		(		Х		X	Χ	Χ	Χ	Χ			INTERNALLY DRAINED LAKE
	MINOR SURFACE WATERS		Х			Х				Х	X			Х		Х							
	MINOR WETLANDS	WETLANDS	X	X		Х	X			Х	X			X		X					X	X	
37.40	SNOWSTORM MOUNTAIN HYDROLOGIC AREA																						
	DEEP CREEK	EPHEMERAL STREAM	Х			Х				Х				Х		Х							SNOWSTORM CREEK
	SECRET CREEK	EPHEMERAL STREAM	Х		Ι	Х					X)			Х		Х	T		Ţ	X	Ι		SNOWSTORM CREEK
	SNOWSTORM CREEK	EPHEMERAL STREAM	Х			Х				Χ	X)	(		Х		Х					Τ		PETES CREEK
	SNOWSTORM CREEK WETLANDS	WETLANDS	Х			Х				Χ	Х			Х		Х					X	Х	
	PETE'S CREEK	PERENNIAL STREAM	Х	Х		Х	X		Π	Х	X)	(	Х	Х		Х	Τ	Τ	T	Х	Τ	٦	WILLOW CREEK
	WILLOW CREEK	PERENNIAL STREAM	Х	v		Х	X			Х	X)	1	Х	Х		Х				Х			SUSAN RIVER

	HYDROLOGIC UNIT/SUBUNIT	WATERBODY						l	BE	NE	FIC	IAL	. US	ES							RECEIVING
HU No.	DRAINAGE FEATURE	CLASS MODIFIER	MUN	AGR	PRO	GWR	FRSH	NAV	POW .	REC-1		AQUA	WAR	SAL	WILD	BIOL	RARE	MIGR	WQE	FLD	
	HORSE LAKE WETLANDS	WETLANDS	Х	Х		Х				X)	(		Х		Х				Х	Х	
	ISOLATED WETLAND BOUNDED BY RR TRACKS ON WEST	VERNAL POOL	Х	Х		X				X)	(		Х		Х				Х	X	CLOSED DEPRESSION
	HORSE LAKE	EPHEMERAL LAKE	Х	Х		Х				X)	Χ		Х		Х			X			PETES CREEK
	PINE CREEK WETLAND AND MEADOWS	WETLANDS	Х	Х		Х	Х			X)			Х		Х		X	ХХ	X	Х	
	PINE CREEK	PERENNIAL STREAM	Х	Х		Х	Х			X)	X		ХХ		Х	Х		X	(		HORSE LAKE
	ROUND VALLEY RESERVOIR	RESERVOIR	Х	Х		Х				X)	(X		ХХ		Х						WILLOW CREEK
	LITTLE MUD FLAT LAKE	EPHEMERAL LAKE	Х	Х		Х				X)	<		Х	Х	Х		Х		Х		INTERNALLY DRAINED LAKE
	MUD FLAT LAKE	DRY/ SEASONAL LAKE	Х	Х		Х				X)			Х		Х		Х		X	Х	INTERNALLY DRAINED LAKE
	MINOR SURFACE WATERS		Х	Х		Х	Х			X)	( X		Х		Х						
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	Х	Х		Х	Х			X)	( X		XX		Х	Х	X	хУ	( X	Х	
636.00	LITTLE TRUCKEE RIVER HYDROLOGIC UNIT																				
	LITTLE TRUCKEE RIVER	PERENNIAL RIVER	Х	Х		X	Х		X	X)	Χ		Х		Х		X	XX	(		TRUCKEE RIVER
	WEBBER LAKE	LAKE	Х	Х		X		Х		X)	Χ		Х		Х		Х	)	(		LITTLE TRUCKEE RIVER
	COLD STREAM CREEK	PERENNIAL STREAM	Х	Х		X				X)	(X		X		Х		XX	ΧХ	(		LITTLE TRUCKEE RIVER
	INDEPENDENCE LAKE	LAKE	Х	Х		X		Χ		X)	(X		X		Х		Х	)	(		INDEPENDENCE CREEK
	INDEPENDENCE CREEK	PERENNIAL STREAM	Х	Х		X				X)	(X		X		Х		Х	)	(		LITTLE TRUCKEE RIVER
	STAMPEDE RESERVOIR	RESERVOIR	Х	Х		Х		Х		X)	( X		X		Х		Х	X	(		LITTLE TRUCKEE RIVER
	SAGEHEN CREEK WETLANDS	WETLANDS	Х	Х		Х				X)	( X		X		Х	Х	Х	X	X	Х	
	SAGEHEN CREEK	PERENNIAL STREAM	Х	Х		X				X)	Χ		X		Х	Х	Х	X			STAMPEDE RESERVOIR
	DAVIES CREEK	PERENNIAL STREAM	Х	Х		X				X)	Χ		X		Х		Х	X	(		STAMPEDE RESERVOIR
	BOCA RESERVOIR	RESERVOIR	Х	Х		X		Х		X)	( X		X		Х		Х	X	(		LITTLE TRUCKEE RIVER
	SARDINE MEADOWS WETLANDS	WET MEADOW	Х	Х		X				X)	( X		X		Х			X	X	X	STAMPEDE RESEVOIR
636.00	MINOR SURFACE WATERS		Х	Х			Х			X)			X		Х		Х				
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	Х	Х		X	Х			X)	Χ		X		Х	Х	XX	хΧ	X	X	
		-																			
635.00	TRUCKEE RIVER HYDROLOGIC UNIT																				
635.10	DOG VALLEY HYDROLOGIC AREA																				
	DOG VALLEY WETLANDS	WET MDW, FLOODPLAIN, MINOR STREAMS	Х	Х		X				X)	( X		X		Х		XX	xх	( X	X	TRUCKEE RIVER
	DOG VALLEY CREEK	PERENNIAL STREAM	Х	Х		X				X)	Χ		X		Х		Х	X	(		TRUCKEE RIVER
	MINOR SURFACE WATERS		Х				Х			X)			X		Х	Х	X	хХ	(		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	Х	Х		X	Х			X)	ΧX		X		Х	Х	XX	X X	_	X	
		·		•							•		•								•
635.20	TRUCKEE RIVER HYDROLOGIC AREA																				
	TRUCKEE RIVER	PERENNIAL RIVER	Х	Χ		ХX	X		X	X )	(X		X		Х		X	хУ	(		PYRAMID LAKE, NEV.
	BEAR CREEK	PERENNIAL STREAM	X			хх	-			x )			X	_	х	_		хX		1	TRUCKEE RIVER
	SQUAW CREEK	PERENNIAL STREAM	X			X		1		X)			X		X			X X	_	+	TRUCKEE RIVER

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	HYDROLOGIC UNIT/SUBUNIT	WATERBODY							BE	NE	FIC	IAL	- U	SES	6						RECEIVING
HU No.	DRAINAGE FEATURE	CLASS MODIFIER	MUN	AGR	PRO	GWR	FRSH	NAV	POW	RFC-1		AQUA	WAR	SAL	WILD	RIOI	MIGR	SPWN	WQE	FLD	WATER
	SQUAW VALLEY MEADOW WETLANDS	WETLANDS	X	Х		X	[			XX	X			X	Х		Ĩ	Х	Х	Х	
	POLE CREEK	PERENNIAL STREAM	Х	Х		Х				x x	хх			X	X	X	X	Х			TRUCKEE RIVER
	COLD STREAM CREEK	PERENNIAL STREAM	X	х		Х				X X	хх		2	X	Х	Х	(	Х			DONNER CREEK
	DONNER LAKE	LAKE	X					Х			хх		2		Х	Х		Х			DONNER CREEK
	DONNER CREEK	PERENNIAL STREAM	X			X	_			_	хх			X	Х		X				TRUCKEE RIVER
	PROSSER CREEK	PERENNIAL STREAM	X	х		X	_			_	xх				х	X		_			TRUCKEE RIVER
	PROSSER RESERVOIR	RESERVOIR	X	X		X		Х		_	XX			X	X	X	_	X			PROSSER CREEK
	MARTIS CREEK	PERENNIAL STREAM	X			X					XX				X		x				TRUCKEE RIVER
	MARTIS CREEK RESERVOIR	RESERVOIR	X			X		Х		x x	хх			X	Х	X	(	Х			MARTIS CREEK
	TROUT CREEK	PERENNIAL STREAM	X	х		X					хх		2		Х	Х		Х			TRUCKEE RIVER
	ALDER CREEK	PERENNIAL STREAM	X	х		X	_			_	xх				х	X	_	Х			TRUCKEE RIVER
	JUNIPER CREEK	PERENNIAL STREAM	Х			Х				_	хх		2	X	х	Х	_	Х			TRUCKEE RIVER
	GRAY CREEK	PERENNIAL STREAM	X	х		Х				x x	xх			x	х	X	(	х			TRUCKEE RIVER
	BRONCO CREEK	PERENNIAL STREAM	Х	Х		Х				x x	хх		2	X	х	Х	-	Х			TRUCKEE RIVER
	MINOR SURFACE WATERS		X			X					хх			X	Х	Х	_	Х			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	Х		X					хх			x	_		X			X	
634.00	LAKE TAHOE HYDROLOGIC UNIT										-1			^			.   ^				
634.00 634.10	LAKE TAHOE HYDROLOGIC UNIT												1^	<u>~  </u>				1^	<u> </u>		
		WETLANDS	X			X				x	x				X				X		
	SOUTH TAHOE HYDROLOGIC AREA	WETLANDS PERENNIAL STREAM		x						X X X X	x			x							TROUT CREEK
	SOUTH TAHOE HYDROLOGIC AREA TAHOE MEADOWS WETLANDS			x		X				X X X X	x			x	x						TROUT CREEK TROUT CREEK
	SOUTH TAHOE HYDROLOGIC AREA TAHOE MEADOWS WETLANDS HEAVENLY VALLEY CREEK	PERENNIAL STREAM	X	XXX		X			2	X X X X X X	K K X			x	X X			X X			
	SOUTH TAHOE HYDROLOGIC AREA TAHOE MEADOWS WETLANDS HEAVENLY VALLEY CREEK COLD CREEK	PERENNIAL STREAM PERENNIAL STREAM	X X	X X X		X X X			2	X X X X X X X X	K K X K X			X X X X	X X X		x x x	X X X			TROUT CREEK
	SOUTH TAHOE HYDROLOGIC AREA TAHOE MEADOWS WETLANDS HEAVENLY VALLEY CREEK COLD CREEK TROUT CREEK	PERENNIAL STREAM PERENNIAL STREAM PERENNIAL STREAM	X X X	X X X		X X X X X				X X X X X X X X	x x x x x x x				X X X X	×		X X X X		X	TROUT CREEK UPPER TRUCKEE RIVER
34.10	SOUTH TAHOE HYDROLOGIC AREA TAHOE MEADOWS WETLANDS HEAVENLY VALLEY CREEK COLD CREEK TROUT CREEK SAXON CREEK	PERENNIAL STREAM PERENNIAL STREAM PERENNIAL STREAM PERENNIAL STREAM	X X X X	X X X X X X		X X X X X X				X X X X X X X X X X					X X X X X X	x		X X X X	X	X	TROUT CREEK UPPER TRUCKEE RIVER
	SOUTH TAHOE HYDROLOGIC AREA TAHOE MEADOWS WETLANDS HEAVENLY VALLEY CREEK COLD CREEK TROUT CREEK SAXON CREEK GRASS LAKE WETLANDS	PERENNIAL STREAM         PERENNIAL STREAM         PERENNIAL STREAM         PERENNIAL STREAM         WETLANDS	X X X X X X	X X X X X X X		X X X X X X X				X 2 X 2 X 2 X 2 X 2 X 2 X 2 X 2 X 2					X X X X X X X	x		X X X X X X X	X	X	TROUT CREEK UPPER TRUCKEE RIVER TROUT CREEK
34.10	SOUTH TAHOE HYDROLOGIC AREA TAHOE MEADOWS WETLANDS HEAVENLY VALLEY CREEK COLD CREEK TROUT CREEK SAXON CREEK GRASS LAKE WETLANDS GRASS LAKE	PERENNIAL STREAM         PERENNIAL STREAM         PERENNIAL STREAM         PERENNIAL STREAM         WETLANDS         LAKE	X X X X X X X	X X X X X X X						X 2 X 2 X 2 X 2 X 2 X 2 X 2 X 2 X 2 X 2					X X X X X X X X X X X	x		X X X X X X X X X	X	X	TROUT CREEK UPPER TRUCKEE RIVER TROUT CREEK GRASS LAKE CREEK
34.10	SOUTH TAHOE HYDROLOGIC AREA TAHOE MEADOWS WETLANDS HEAVENLY VALLEY CREEK COLD CREEK TROUT CREEK SAXON CREEK GRASS LAKE WETLANDS GRASS LAKE GRASS LAKE CREEK	PERENNIAL STREAM         PERENNIAL STREAM         PERENNIAL STREAM         PERENNIAL STREAM         WETLANDS         LAKE         PERENNIAL STREAM	X X X X X X X X X X	X X X X X X X X X											X X X X X X X X X X X			X X X X X X X X X	X	X	TROUT CREEK UPPER TRUCKEE RIVER TROUT CREEK GRASS LAKE CREEK
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34.10	SOUTH TAHOE HYDROLOGIC AREA TAHOE MEADOWS WETLANDS HEAVENLY VALLEY CREEK COLD CREEK TROUT CREEK SAXON CREEK GRASS LAKE WETLANDS GRASS LAKE GRASS LAKE GRASS LAKE MEISS MEADOWS/WETLANDS MEISS LAKE	PERENNIAL STREAM         PERENNIAL STREAM         PERENNIAL STREAM         WETLANDS         LAKE         PERENNIAL STREAM         WETLANDS         LAKE         PERENNIAL STREAM         WETLANDS         LAKE         PERENNIAL STREAM         WETLANDS         LAKE	X X X X X X X X X X X X X	X X X X X X X X X X X X X		X X X X X X X X X X X X X X X X X X X				X 2 X 2 X 2 X 2 X 2 X 2 X 2 X 2 X 2 X 2					X X X X X X X X X X X X X X X			X X X X X X X X X X X X X	X	X	TROUT CREEK UPPER TRUCKEE RIVER TROUT CREEK GRASS LAKE CREEK UPPER TRUCKEE RIVER UPPER TRUCKEE RIVER
34.10	SOUTH TAHOE HYDROLOGIC AREA TAHOE MEADOWS WETLANDS HEAVENLY VALLEY CREEK COLD CREEK TROUT CREEK SAXON CREEK GRASS LAKE WETLANDS GRASS LAKE GRASS LAKE GRASS LAKE MEISS MEADOWS/WETLANDS MEISS LAKE UPPER TRUCKEE RIVER	PERENNIAL STREAM         PERENNIAL STREAM         PERENNIAL STREAM         WETLANDS         LAKE         PERENNIAL STREAM         WETLANDS         LAKE         PERENNIAL STREAM         WETLANDS         LAKE         PERENNIAL STREAM         PERENNIAL STREAM	X X X X X X X X X X X X X X X X	X X X X X X X X X X X X X		X X X X X X X X X X X X X X X X X X X				X 2 X 2 X 2 X 2 X 2 X 2 X 2 X 2 X 2 X 2					X X X X X X X X X X X X X X X X X X			X X X X X X X X X X X X X X X X	X	X	TROUT CREEK UPPER TRUCKEE RIVER TROUT CREEK GRASS LAKE CREEK UPPER TRUCKEE RIVER UPPER TRUCKEE RIVER LAKE TAHOE
34.10	SOUTH TAHOE HYDROLOGIC AREA TAHOE MEADOWS WETLANDS HEAVENLY VALLEY CREEK COLD CREEK TROUT CREEK SAXON CREEK GRASS LAKE WETLANDS GRASS LAKE GRASS LAKE GRASS LAKE MEISS MEADOWS/WETLANDS MEISS LAKE UPPER TRUCKEE RIVER ECHO LAKES	PERENNIAL STREAM         PERENNIAL STREAM         PERENNIAL STREAM         WETLANDS         LAKE         PERENNIAL STREAM         WETLANDS         LAKE         PERENNIAL STREAM         WETLANDS         LAKE         PERENNIAL STREAM         WETLANDS         LAKE         PERENNIAL STREAM         METLANDS         LAKE         PERENNIAL STREAM         LAKES	X X X X X X X X X X X X X X X X X	X X X X X X X X X X X X X		X X X X X X X X X X X X X X X X X X X		Х							X X X X X X X X X X X X X X X X X X X			X X X X X X X X X X X X X X X X X X X	X	X	TROUT CREEK UPPER TRUCKEE RIVER TROUT CREEK GRASS LAKE CREEK UPPER TRUCKEE RIVER UPPER TRUCKEE RIVER LAKE TAHOE ECHO CREEK/U. TRUCKEE RIVER
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34.10	SOUTH TAHOE HYDROLOGIC AREA TAHOE MEADOWS WETLANDS HEAVENLY VALLEY CREEK COLD CREEK TROUT CREEK SAXON CREEK GRASS LAKE WETLANDS GRASS LAKE WETLANDS GRASS LAKE GRASS LAKE CREEK MEISS MEADOWS/WETLANDS MEISS LAKE UPPER TRUCKEE RIVER ECHO LAKES UPPER ANGORA LAKE LOWER ANGORA LAKE	PERENNIAL STREAM         PERENNIAL STREAM         PERENNIAL STREAM         WETLANDS         LAKE         PERENNIAL STREAM         WETLANDS         LAKE         PERENNIAL STREAM         WETLANDS         LAKE         PERENNIAL STREAM         WETLANDS         LAKE         PERENNIAL STREAM         LAKE         LAKE         LAKES         LAKE	X X X X X X X X X X X X X X X X X X X	X X X X X X X X X X X X X X X X X X X		X X X X X X X X X X X X X X X X X X X		X X		X 2 X 2 X 2 X 2 X 2 X 2 X 2 X 2 X 2 X 2					X X X X X X X X X X X X X X X X X X X			X X X X X X X X X X X X X X X X X X X	X	X	TROUT CREEK UPPER TRUCKEE RIVER TROUT CREEK GRASS LAKE CREEK UPPER TRUCKEE RIVER UPPER TRUCKEE RIVER LAKE TAHOE ECHO CREEK/U. TRUCKEE RIVER LOWER ANGORA LAKE ANGORA CREEK
34.10	SOUTH TAHOE HYDROLOGIC AREA TAHOE MEADOWS WETLANDS HEAVENLY VALLEY CREEK COLD CREEK TROUT CREEK SAXON CREEK GRASS LAKE WETLANDS GRASS LAKE WETLANDS GRASS LAKE GRASS LAKE CREEK MEISS MEADOWS/WETLANDS MEISS LAKE UPPER TRUCKEE RIVER ECHO LAKES UPPER ANGORA LAKE LOWER ANGORA LAKE GLEN ALPINE CREEK	PERENNIAL STREAM         PERENNIAL STREAM         PERENNIAL STREAM         WETLANDS         LAKE         PERENNIAL STREAM         WETLANDS         LAKE         PERENNIAL STREAM         WETLANDS         LAKE         PERENNIAL STREAM         WETLANDS         LAKE         PERENNIAL STREAM         LAKES         LAKE         PERENNIAL STREAM         LAKE         PERENNIAL STREAM	X X X X X X X X X X X X X X X X X X X	X X X X X X X X X X X X X X X X X X X		X X X X X X X X X X X X X X X X X X X		X X X							X X X X X X X X X X X X X X X X X X X			X X X X X X X X X X X X X X X X X X X	X	X	TROUT CREEK UPPER TRUCKEE RIVER TROUT CREEK GRASS LAKE CREEK UPPER TRUCKEE RIVER UPPER TRUCKEE RIVER LAKE TAHOE ECHO CREEK/U. TRUCKEE RIVER LOWER ANGORA LAKE ANGORA CREEK FALLEN LEAF LAKE

	Unless otherwise specif	ied, beneficial uses also apply to	all t	trib	uta	arie	s	of	sur	fa	ce	wa	ter	rs io	der	ntifi	ed	l in	i Ta	ab	le	2-	1.
	HYDROLOGIC UNIT/SUBUNIT	WATERBODY							В	EN	EF	ICI	AL	. U	SE	S							RECEIVING
HU No.	DRAINAGE FEATURE	CLASS MODIFIER	MUN	AGR	PRO	IND	GWD	EDEL	POW	REC-1	REC-2	COMM	AQUA	WAR		WILD	BIOL	RARE	MIGR	SPWN	WQE	FLD	
	TALLAC CREEK	PERENNIAL STREAM	X	Χ		)	(				Х	Χ		2	K	X				Х			LAKE TAHOE
	CASCADE LAKE	LAKE	X					)	(	X	Х	Х		2	ĸ	X		Х		Х			CASCADE CREEK
	CASCADE CREEK	PERENNIAL STREAM	Х	Х		)	(			Х	Х	Х		2	ĸ	Х				Х			LAKE TAHOE
	MEEKS CREEK MEADOW/WETLANDS	WETLANDS	Х	Х		)	(			X	Х			2	ĸ	Х					Х	Х	
	POPE MARSH/WETLANDS	WETLANDS	Х			)	(			X	Х			2	K	Х					Х	X	
	OSGOOD SWAMP	WETLANDS	Х			)	(			X	Х			2	ĸ	X	X				Х	Х	
	EAGLE CREEK	PERENNIAL STREAM	Х	Х		)	(			X	Х	Х		2	ĸ	X				Х			LAKE TAHOE
	MINOR SURFACE WATERS		Х	Х		)	(			X	Х	Х		2	K	X				Х			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	X		)	()	(		Х	X	X		2	K	Х	X	Х	X	X	Х	Х	
634.20	NORTH TAHOE HYDROLOGIC AREA																						
	LONELY GULCH CREEK	PERENNIAL STREAM	Х	х		)	(			X	Х	х			ĸ	X		Τ	Τ	X			LAKE TAHOE
	MEEKS CREEK	PERENNIAL STREAM	Х			)	_			X	_				_	X	_		x	Х			LAKE TAHOE
	GENERAL CREEK	PERENNIAL STREAM	Х			)	(			X	Х	Х		2	ĸ	X	_		X	X	1		LAKE TAHOE
	McKINNEY CREEK	PERENNIAL STREAM	Х			)					Х					X			1	X			LAKE TAHOE
	MADDEN CREEK	PERENNIAL STREAM	Х			)	(			X	Х	Х		2	ĸ	X				Х	1		LAKE TAHOE
	BLACKWOOD CREEK	PERENNIAL STREAM	Х								Х			2		X			X	Х			LAKE TAHOE
	WARD CREEK	PERENNIAL STREAM	Х			)	(				Х			2	ĸ	X				X	1		LAKE TAHOE
	BURTON CREEK	PERENNIAL STREAM	Х			)	(			X		Х		2	_	X	_			X	1		LAKE TAHOE
	DOLLAR CREEK	PERENNIAL STREAM	Х	Х		)	(			X	Х	Х		2	ĸ	X				X	1		LAKE TAHOE
	WATSON CREEK	PERENNIAL STREAM	Х			)	_			X	Х	Х		2	ĸ	X			1	Х			LAKE TAHOE
	SNOW CREEK	PERENNIAL STREAM	Х	х		)	(			X	Х	Х		2	ĸ	X				X	1		LAKE TAHOE
	CARNELIAN CREEK	PERENNIAL STREAM	Х	х		)	(			X	_	Х		2	ĸ	X				X			LAKE TAHOE
	GRIFF CREEK	PERENNIAL STREAM	Х			)				X	Х	Х		2	ĸ	X				X	1		LAKE TAHOE
	MINOR SURFACE WATERS		Х	х			()	(		X	Х	Х		2	ĸ	X	_			X			LAKE TAHOE
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	Х				()				-	X		2	K	X			X			X	
634.30	TAHOE LAKE BODY HYDROLOGIC AREA																						
	LAKE TAHOE	LAKE	Х	х		)	(	)	(	X	Х	х			ĸ	X	X		X	X			TRUCKEE RIVER
634.30	MINOR SURFACE WATERS		Х				()				Х			2	_		X			Х			
	MINOR WETLANDS	EMERGENT/MARSHES	X				()			Х	_	X		2	K		X					Х	
633.00	WEST FORK CARSON RIVER HYDROLOGIC UNIT																						
633.10	WOODFORDS HYDROLOGIC AREA																						
	W. FORK CARSON MEADOW WETLANDS NEAR WOODFORDS	WETLANDS	X	Х			(	T	T	X	х				K	X					X	X	
	FREDERICKSBURG CANYON CREEK	PERENNIAL STREAM	X		1	)	(	T			X	х		2		X	_		T	Х	_		WEST FORK CARSON RIVER
	WEST FORK CARSON RIVER	PERENNIAL RIVER	X		-	XX		()	( X	_	_	X			ĸ	X		x	+	X	_	+	CARSON SINK
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	enies said wiss spea	ified, beneficial uses also apply		but		.0 0	1 30		100	mu		siuc	enu	ncc		īa			- 1.
	HYDROLOGIC UNIT/SUBUNIT	WATERBODY						BE	NE	FICI	AL	USI	ES						RECEIVING
	DRAINAGE FEATURE	CLASS MODIFIER	MUN	PRO	IND	FRSH	NAV	POW	REC	COM	AQU/		SAL		RARE	MIGR		WOF	
HU No.											-	Ŭ					~		
	DIAMOND, DUTCH AND WADE VALLEYS WETLANDS	WETLANDS/WET MEADOWS	XX			X			X			Х		X	X			X)	INDIAN CREEK/WF CARSON R.
	MINOR SURFACE WATERS		XX			XX				X		X		X			Х		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	XX		)	XX			X )	X		Х		X	X		Х	X	(
633.20	UPPER WEST FORK CARSON RIVER HYDROLOGIC AREA																		
033.20	FAITH VALLEY WETLANDS	WET MEADOW, FLOODPLAIN	хx	Т		x	ТТ	1	x )	·		v		x		ГТ		x )	WEST FORK CARSON RIVER
	UPPER WEST FORK CARSON RIVER	PERENNIAL RIVER	X X	-	XX				x )		_	x		x			х	<u>^                                    </u>	CARSON SINK
	RED LAKE	LAKE	XX	_			x		x )		_	x		x -	-		^	_	RED LAKE CREEK
	WETLANDS ON ADJACENT SLOPES TO VALLEY	WETLANDS/WET MEADOWS	x x	_			^	_	x )	_	_	x		x -	-		-	x )	
	RED LAKE CREEK VALLEY WETLANDS	WET MEADOW. FLOOD PLAIN				x			x )		_	x		x -	-		X		
	HOPE VALLEY WETLANDS	EMERGENT MEADOW/FLOOD PLAIN		-					x )		_	x		x	-		_	x)	WEST FORK CARSON RIVER
	VALLEY SLOPES WETLANDS	SPRINGS/SEEPS/EMERGENT	X X	-	)				x )		_	^		x	-	$\vdash$	_	x )	
	RED LAKE CREEK	PERENNIAL STREAM		-						x	_	x		x		$\vdash$	X	^ / ^	UPPER WF CARSON RIVER.
	WILLOW CREEK	PERENNIAL RIVER		-		x		_	x )	_	_	x	_	x	-	_	Ŷ	_	UPPER WF CARSON RIVER.
	MINOR SURFACE WATERS	PEREINNIAL RIVER		-		x			x )			X		^ X	-		x	_	UPPER WF CARSON RIVER.
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	XX	_		x x		_	x )		_	X		x				x )	/
						-				-11					-	1 1			1
632.00	EAST FORK CARSON RIVER HYDROLOGIC UNIT																		
002.00																			
632.10	MARKLEEVILLE HYDROLOGIC AREA																		
	WARKLEEVILLE HIDROLOGIC AREA																		
	WETLANDS, N. SAGEHEN FLAT TO HEENAN LAKE	WET MEADOW, TRIB FLOODPLAIN	xx	Г		x		T	x )		Т	X		x x	X		x	x )	EAST FORK CARSON RIVER
		WET MEADOW, TRIB FLOODPLAIN RESERVOIR	X X			X		-	X ) X )		x	X		X X X	X		X X	X)	EAST FORK CARSON RIVER MONITOR CREEK
	WETLANDS, N. SAGEHEN FLAT TO HEENAN LAKE		ХX	-	)	x			X)	X	x	X X X		х			X X X		MONITOR CREEK
	WETLANDS, N. SAGEHEN FLAT TO HEENAN LAKE HEENAN RESERVOIR	RESERVOIR	ХX	-		X X			X)	X X X	x	Х			X		X X		MONITOR CREEK
	WETLANDS, N. SAGEHEN FLAT TO HEENAN LAKE HEENAN RESERVOIR WETLANDS/BIG SPRINGS TO HWY. 89	RESERVOIR WET MEADOW, SPRINGS	X X X X X X		) ) )	X X X	X	1	X ) X ) X )	X X X X	<b>X</b>	X X X X		X X X	X		X X	x )	MONITOR CREEK EAST FORK CARSON RIVER
	WETLANDS, N. SAGEHEN FLAT TO HEENAN LAKE HEENAN RESERVOIR WETLANDS/BIG SPRINGS TO HWY. 89 WETLANDS, PONDS W. OF MONITOR PASS @ HWY 89	RESERVOIR WET MEADOW, SPRINGS VERNAL POND	X X X X X X X X X X			X X X X X	~ `	-	X ) X ) X ) X )	X X X X X X	<b>x</b>	X X X X X		X X X X	X X		X X X	x )	MONITOR CREEK  EAST FORK CARSON RIVER  EAST FORK CARSON RIVER
	WETLANDS, N. SAGEHEN FLAT TO HEENAN LAKE HEENAN RESERVOIR WETLANDS/BIG SPRINGS TO HWY. 89 WETLANDS, PONDS W. OF MONITOR PASS @ HWY 89 EAST FORK CARSON RIVER	RESERVOIR WET MEADOW, SPRINGS VERNAL POND PERENNIAL RIVER	X X X X X X X X X X X X			X X X X X	X X X	-	X ) X ) X ) X ) X )	X X X X X X X X X X X X X X X X X X X	<b>X</b>	X X X X X X		X X X X X	X X		X X X X	x )	MONITOR CREEK  C EAST FORK CARSON RIVER C EAST FORK CARSON RIVER CARSON SINK
	WETLANDS, N. SAGEHEN FLAT TO HEENAN LAKE HEENAN RESERVOIR WETLANDS/BIG SPRINGS TO HWY. 89 WETLANDS, PONDS W. OF MONITOR PASS @ HWY 89 EAST FORK CARSON RIVER KINNEY RESERVOIR	RESERVOIR WET MEADOW, SPRINGS VERNAL POND PERENNIAL RIVER RESERVOIR	X X X X X X X X X X X X X X			X X X X X X		, , , , , , , , , , , , , , , , , , ,	X ) X ) X ) X ) X ) X )		x	X X X X X X X		X X X X X X	X X	x	X X X X X	x )	MONITOR CREEK EAST FORK CARSON RIVER EAST FORK CARSON RIVER CARSON SINK SILVER CREEK
	WETLANDS, N. SAGEHEN FLAT TO HEENAN LAKE HEENAN RESERVOIR WETLANDS/BIG SPRINGS TO HWY. 89 WETLANDS, PONDS W. OF MONITOR PASS @ HWY 89 EAST FORK CARSON RIVER KINNEY RESERVOIR KINNEY LAKES	RESERVOIR         WET MEADOW, SPRINGS         VERNAL POND         PERENNIAL RIVER         RESERVOIR         LAKES	X X X X X X X X X X X X X X X X X X			X X X X X X			X ) X ) X ) X ) X ) X ) X )		x	X X X X X X X X X X		X X X X X	X X	x	X X X X X X X	x )	MONITOR CREEK EAST FORK CARSON RIVER EAST FORK CARSON RIVER CARSON SINK SILVER CREEK SILVER CREEK
	WETLANDS, N. SAGEHEN FLAT TO HEENAN LAKE HEENAN RESERVOIR WETLANDS/BIG SPRINGS TO HWY. 89 WETLANDS, PONDS W. OF MONITOR PASS @ HWY 89 EAST FORK CARSON RIVER KINNEY RESERVOIR KINNEY LAKES SILVER CREEK	RESERVOIR       WET MEADOW, SPRINGS       VERNAL POND       PERENNIAL RIVER       RESERVOIR       LAKES       PERENNIAL STREAM	X X X X X X X X X X X X X X X X X X X X			X X X X X X X			X ) X ) X ) X ) X ) X ) X ) X ) X )		X	X X X X X X X		X X X X X X X	X X X	x	X X X X X X X X	x )	MONITOR CREEK C EAST FORK CARSON RIVER CARSON SINK SILVER CREEK SILVER CREEK EAST FORK CARSON RIVER EAST FORK CARSON RIVER
	WETLANDS, N. SAGEHEN FLAT TO HEENAN LAKE HEENAN RESERVOIR WETLANDS/BIG SPRINGS TO HWY. 89 WETLANDS, PONDS W. OF MONITOR PASS @ HWY 89 EAST FORK CARSON RIVER KINNEY RESERVOIR KINNEY LAKES SILVER CREEK WOLF CREEK	RESERVOIR         WET MEADOW, SPRINGS         VERNAL POND         PERENNIAL RIVER         RESERVOIR         LAKES         PERENNIAL STREAM         PERENNIAL STREAM	X X X X X X X X X X X X X X X X X X X X			X X X X X X X			X ) X ) X ) X ) X ) X ) X ) X ) X ) X )		X 22	X X X X X X X X X X X X		X X X X X X X	X X X	x	X X X X X X X X		MONITOR CREEK C EAST FORK CARSON RIVER CARSON SINK SILVER CREEK SILVER CREEK EAST FORK CARSON RIVER EAST FORK CARSON RIVER
	WETLANDS, N. SAGEHEN FLAT TO HEENAN LAKE HEENAN RESERVOIR WETLANDS/BIG SPRINGS TO HWY. 89 WETLANDS, PONDS W. OF MONITOR PASS @ HWY 89 EAST FORK CARSON RIVER KINNEY RESERVOIR KINNEY LAKES SILVER CREEK WOLF CREEK WOLF CREEK	RESERVOIR         WET MEADOW, SPRINGS         VERNAL POND         PERENNIAL RIVER         RESERVOIR         LAKES         PERENNIAL STREAM         PERENNIAL STREAM         WETLANDSWET MEADOW, FLOODPLAIN	X X X X X X X X X X X X X X X X X X X X			X X X X X X X X X X X X X X X X X X X			X ) X ) X ) X ) X ) X ) X ) X ) X ) X )		X   2 1 1 1 1 1 1 1 1 1 1 1 1 1	X X X X X X X X X X X X		X X X X X X X X X X X X X		x	X X X X X X X X X X X X	x > x > x >	MONITOR CREEK K EAST FORK CARSON RIVER CARSON SINK SILVER CREEK SILVER CREEK EAST FORK CARSON RIVER EAST FORK CARSON RIVER K EAST FORK CARSON RIVER
632.10	WETLANDS, N. SAGEHEN FLAT TO HEENAN LAKE HEENAN RESERVOIR WETLANDS/BIG SPRINGS TO HWY. 89 WETLANDS, PONDS W. OF MONITOR PASS @ HWY 89 EAST FORK CARSON RIVER KINNEY RESERVOIR KINNEY LAKES SILVER CREEK WOLF CREEK WOLF CREEK WOLF CREEK MEADOWS WETLANDS SILVER KING CREEK	RESERVOIR         WET MEADOW, SPRINGS         VERNAL POND         PERENNIAL RIVER         RESERVOIR         LAKES         PERENNIAL STREAM         PERENNIAL STREAM         WETLANDS/WET MEADOW, FLOODPLAIN         EPHEMERAL STREAM	X X X X X X X X X X X X X X X X X X X X			X   X   X   X   X   X   X   X   X   X			X ) X ) X ) X ) X ) X ) X ) X ) X ) X )			X X X X X X X X X X X X X X X X X		X X X X X X X X X X X X X X	X X X X X X X	x	X X X X X X X X X X X X X X X X	x > x > x >	MONITOR CREEK ( EAST FORK CARSON RIVER CARSON SINK SILVER CREEK SILVER CREEK EAST FORK CARSON RIVER EAST FORK CARSON RIVER EAST FORK CARSON RIVER EAST FORK CARSON RIVER
632.10	WETLANDS, N. SAGEHEN FLAT TO HEENAN LAKE HEENAN RESERVOIR WETLANDS/BIG SPRINGS TO HWY. 89 WETLANDS, PONDS W. OF MONITOR PASS @ HWY 89 EAST FORK CARSON RIVER KINNEY RESERVOIR KINNEY LAKES SILVER CREEK WOLF CREEK WOLF CREEK WOLF CREEK SILVER KING CREEK CHARITY VALLEY WETLANDS	RESERVOIR         WET MEADOW, SPRINGS         VERNAL POND         PERENNIAL RIVER         RESERVOIR         LAKES         PERENNIAL STREAM         PERENNIAL STREAM         WETLANDSWET MEADOW, FLOODPLAIN         EPHEMERAL STREAM         WET MEADOW, FLOODPLAIN	X X X X X X X X X X X X X X X X X X X X			X X X X X X X X X X X X X X X X X X X			X ) X ) X ) X ) X ) X ) X ) X ) X ) X )			X X X X X X X X X X X X X X X X X X X		X X X X X X X X X X X X X X X	X X X X X X X X X	x	X X X X X X X X X X X X X X X X X X X	x > x > x >	MONITOR CREEK ( EAST FORK CARSON RIVER CARSON SINK SILVER CREEK SILVER CREEK EAST FORK CARSON RIVER EAST FORK CARSON RIVER EAST FORK CARSON RIVER EAST FORK CARSON RIVER ( EAST FORK CARSON RIVER ( EAST FORK CARSON RIVER
632.10	WETLANDS, N. SAGEHEN FLAT TO HEENAN LAKE HEENAN RESERVOIR WETLANDS/BIG SPRINGS TO HWY. 89 WETLANDS, PONDS W. OF MONITOR PASS @ HWY 89 EAST FORK CARSON RIVER KINNEY RESERVOIR KINNEY LAKES SILVER CREEK WOLF CREEK WOLF CREEK WOLF CREEK MEADOWS WETLANDS SILVER KING CREEK CHARITY VALLEY WETLANDS MONITOR CREEK	RESERVOIR         WET MEADOW, SPRINGS         VERNAL POND         PERENNIAL RIVER         RESERVOIR         LAKES         PERENNIAL STREAM         PERENNIAL STREAM         WETLANDS/WET MEADOW, FLOODPLAIN         EPHEMERAL STREAM         WET MEADOW, FLOODPLAIN         PERENNIAL STREAM         WET MEADOW, FLOODPLAIN         PERENNIAL STREAM	X X X X X X X X X X X X X X X X X X X X			X			X ) X ) X ) X ) X ) X ) X ) X ) X ) X )			X X X X X X X X X X X X X X X X X X		X X X X X X X X X X X X	X X X X X X X X X	x	X X X X X X X X X X X X X X X X X X X	x > x > x >	MONITOR CREEK MONITOR CREEK EAST FORK CARSON RIVER CARSON SINK SILVER CREEK SILVER CREEK EAST FORK CARSON RIVER EAST FORK CARSON RIVER MARKLEEVILLE CREEK
632.10	WETLANDS, N. SAGEHEN FLAT TO HEENAN LAKE HEENAN RESERVOIR WETLANDS/BIG SPRINGS TO HWY. 89 WETLANDS, PONDS W. OF MONITOR PASS @ HWY 89 EAST FORK CARSON RIVER KINNEY RESERVOIR KINNEY LAKES SILVER CREEK WOLF CREEK WOLF CREEK WOLF CREEK WOLF CREEK CHARITY VALLEY WETLANDS SILVER KING CREEK CHARITY VALLEY WETLANDS MONITOR CREEK PLEASANT VALLEY CREEK	RESERVOIR         WET MEADOW, SPRINGS         VERNAL POND         PERENNIAL RIVER         RESERVOIR         LAKES         PERENNIAL STREAM         WETLANDS/WET MEADOW, FLOODPLAIN         EPHEMERAL STREAM         WET MEADOW, FLOODPLAIN         EPHEMERAL STREAM         WET MEADOW, FLOODPLAIN         PERENNIAL STREAM         WET MEADOW, FLOODPLAIN         PERENNIAL STREAM         PERENNIAL STREAM         PERENNIAL STREAM         PERENNIAL STREAM	X X X X X X X X X X X X X X X X X X X X		) ) ) ) ) ) ) ) ) ) ) ) ) ) ) ) ) ) )	X X X X X X X X X X X X X X X X X X X			X ) X ) X ) X ) X ) X ) X ) X ) X ) X )			X X X X X X X X X X X X X X X X X X X		X X X X X X X X X X X X X X X X X X X	X X X X X X X X X	x	X X X X X X X X X X X X X X X X X X X		MONITOR CREEK MONITOR CREEK EAST FORK CARSON RIVER CARSON SINK SILVER CREEK SILVER CREEK EAST FORK CARSON RIVER EAST FORK CARSON RIVER MARKLEEVILLE CREEK
632.10	WETLANDS, N. SAGEHEN FLAT TO HEENAN LAKE HEENAN RESERVOIR WETLANDS/BIG SPRINGS TO HWY. 89 WETLANDS, PONDS W. OF MONITOR PASS @ HWY 89 EAST FORK CARSON RIVER KINNEY RESERVOIR KINNEY LAKES SILVER CREEK WOLF CREEK WOLF CREEK WOLF CREEK MEADOWS WETLANDS SILVER KING CREEK CHARITY VALLEY WETLANDS MONITOR CREEK PLEASANT VALLEY CREEK PLEASANT VALLEY WETLANDS	RESERVOIR         WET MEADOW, SPRINGS         VERNAL POND         PERENNIAL RIVER         RESERVOIR         LAKES         PERENNIAL STREAM         WETLANDS/WET MEADOW, FLOODPLAIN         EPHEMERAL STREAM         WET MEADOW, FLOODPLAIN         EPHEMERAL STREAM         WET MEADOW, FLOODPLAIN         PERENNIAL STREAM         WET MEADOW, FLOODPLAIN         PERENNIAL STREAM         WET MEADOW, FLOODPLAIN         PERENNIAL STREAM         WET MEADOW, FLOODPLAIN         WET MEADOW, FLOODPLAIN	X X X X X X X X X X X X X X X X X X X X		) ) ) ) ) ) ) ) ) ) ) ) ) ) ) ) ) ) )	X			X ) X ) X ) X ) X ) X ) X ) X ) X ) X )			X X X X X X X X X X X X X X X X X X X		X X X X X X X X X X X X X X X X X X X	X X X X X X X X X	x	X X X X X X X X X X X X X X X X X X X		MONITOR CREEK MONITOR CREEK EAST FORK CARSON RIVER CARSON SINK SILVER CREEK SILVER CREEK EAST FORK CARSON RIVER EAST FORK CARSON RIVER MARKLEEVILLE CREEK MARKLEEVILLE CREEK

	HYDROLOGIC UNIT/SUBUNIT	WATERBODY	BENEFICIAL USES RECEIVING
J No.	DRAINAGE FEATURE	CLASS MODIFIER	MUR PRO POW CLD WATER
	LEVIATHAN CREEK (BELOW LEVIATHAN MINE)	PERENNIAL STREAM	
	ASPEN CREEK	PERENNIAL STREAM	X X X X X X X X X EAST FORK CARSON RIVER
	BRYANT CREEK (BELOW LEVIATHAN CREEK)	PERENNIAL STREAM	X X X X X X X X EAST FORK CARSON RIVER
	MINOR SURFACE WATERS		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	
32.20	INDIAN CREEK HYDROLOGIC AREA		
•	STEVENS LAKE	LAKE	X X X X X X X X X X I X I INDIAN CREEK
	INDIAN CREEK	PERENNIAL STREAM	X X X X X X X X X X X EAST FORK CARSON RIVER
	INDIAN CREEK RESERVOIR	RESERVOIR	X X X X X X X X X X X X X X X X X X X
	WETLANDS, MEADOWS NW OF SUMMIT LAKE	WETLANDS/WET MEADOW	X X X X X X X X X X X A EAST FORK CARSON RIVER
	DIAMOND, DUTCH AND WADE VALLEYS WETLANDS	WETLANDS/WET MEADOW	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
	MINOR SURFACE WATERS		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	
31.10			
	ANTELOPE VALLEY HYDROLOGIC AREA		
	W. FORK WALKER R. WTLNDS (ABOVE TOPAZ LK MEADOW)		
	W. FORK WALKER R. WTLNDS (ABOVE TOPAZ LK MEADOW) RODRIGUEZ CREEK	EPHEMERAL STREAM	X X X X X X X X X WEST WALKER RIVER
	W. FORK WALKER R. WTLNDS (ABOVE TOPAZ LK MEADOW) RODRIGUEZ CREEK MILL CREEK	PERENNIAL STREAM	X         X         X         X         X         X         X         X         West Walker River           X         X         X         X         X         X         X         X         West Walker River
	W. FORK WALKER R. WTLNDS (ABOVE TOPAZ LK MEADOW) RODRIGUEZ CREEK MILL CREEK WEST WALKER RIVER (BELOW WALKER)	PERENNIAL STREAM PERENNIAL RIVER	X         X         X         X         X         X         X         X         X         X         West walker river           X
	W. FORK WALKER R. WTLNDS (ABOVE TOPAZ LK MEADOW) RODRIGUEZ CREEK MILL CREEK WEST WALKER RIVER (BELOW WALKER) LOST CANNON CREEK	PERENNIAL STREAM PERENNIAL RIVER PERENNIAL STREAM	X         X
	W. FORK WALKER R. WTLNDS (ABOVE TOPAZ LK MEADOW) RODRIGUEZ CREEK MILL CREEK WEST WALKER RIVER (BELOW WALKER) LOST CANNON CREEK TOPAZ LAKE	PERENNIAL STREAM PERENNIAL RIVER	X       X
	W. FORK WALKER R. WTLNDS (ABOVE TOPAZ LK MEADOW) RODRIGUEZ CREEK MILL CREEK WEST WALKER RIVER (BELOW WALKER) LOST CANNON CREEK	PERENNIAL STREAM PERENNIAL RIVER PERENNIAL STREAM	X       X
	W. FORK WALKER R. WTLNDS (ABOVE TOPAZ LK MEADOW) RODRIGUEZ CREEK MILL CREEK WEST WALKER RIVER (BELOW WALKER) LOST CANNON CREEK TOPAZ LAKE MINOR SURFACE WATERS MINOR WETLANDS	PERENNIAL STREAM PERENNIAL RIVER PERENNIAL STREAM RESERVOIR	X       X
1.20	W. FORK WALKER R. WTLNDS (ABOVE TOPAZ LK MEADOW)         RODRIGUEZ CREEK         MILL CREEK         WEST WALKER RIVER (BELOW WALKER)         LOST CANNON CREEK         TOPAZ LAKE         MINOR SURFACE WATERS         MINOR WETLANDS	PERENNIAL STREAM PERENNIAL RIVER PERENNIAL STREAM RESERVOIR SPRINGS/SEEPS/EMERGENT/MARSHES	X     X
31.20	W. FORK WALKER R. WTLNDS (ABOVE TOPAZ LK MEADOW)         RODRIGUEZ CREEK         MILL CREEK         WEST WALKER RIVER (BELOW WALKER)         LOST CANNON CREEK         TOPAZ LAKE         MINOR SURFACE WATERS         MINOR WETLANDS	PERENNIAL STREAM PERENNIAL RIVER PERENNIAL STREAM RESERVOIR	X     X
11.20	W. FORK WALKER R. WTLNDS (ABOVE TOPAZ LK MEADOW)         RODRIGUEZ CREEK         MILL CREEK         WEST WALKER RIVER (BELOW WALKER)         LOST CANNON CREEK         TOPAZ LAKE         MINOR SURFACE WATERS         MINOR WETLANDS	PERENNIAL STREAM PERENNIAL RIVER PERENNIAL STREAM RESERVOIR SPRINGS/SEEPS/EMERGENT/MARSHES PERENNIAL STREAM	X       X
11.20	W. FORK WALKER R. WTLNDS (ABOVE TOPAZ LK MEADOW)         RODRIGUEZ CREEK         MILL CREEK         WEST WALKER RIVER (BELOW WALKER)         LOST CANNON CREEK         TOPAZ LAKE         MINOR SURFACE WATERS         MINOR WETLANDS	PERENNIAL STREAM PERENNIAL RIVER PERENNIAL STREAM RESERVOIR SPRINGS/SEEPS/EMERGENT/MARSHES	X     X
31.20	W. FORK WALKER R. WTLNDS (ABOVE TOPAZ LK MEADOW)         RODRIGUEZ CREEK         MILL CREEK         WEST WALKER RIVER (BELOW WALKER)         LOST CANNON CREEK         TOPAZ LAKE         MINOR SURFACE WATERS         MINOR WETLANDS         SLINKARD CREEK HA         SLINKARD CREEK         MINOR SURFACE WATERS         MINOR SURFACE WATERS         MINOR WETLANDS	PERENNIAL STREAM PERENNIAL RIVER PERENNIAL STREAM RESERVOIR SPRINGS/SEEPS/EMERGENT/MARSHES PERENNIAL STREAM SPRINGS/SEEPS/EMERGENT/MARSHES	X       X
	W. FORK WALKER R. WTLNDS (ABOVE TOPAZ LK MEADOW) RODRIGUEZ CREEK MILL CREEK WEST WALKER RIVER (BELOW WALKER) LOST CANNON CREEK TOPAZ LAKE MINOR SURFACE WATERS MINOR WETLANDS SLINKARD CREEK HA SLINKARD CREEK MINOR SURFACE WATERS MINOR WETLANDS	PERENNIAL STREAM PERENNIAL RIVER PERENNIAL STREAM RESERVOIR SPRINGS/SEEPS/EMERGENT/MARSHES PERENNIAL STREAM	X     X
31.30	W. FORK WALKER R. WTLNDS (ABOVE TOPAZ LK MEADOW)         RODRIGUEZ CREEK         MILL CREEK         WEST WALKER RIVER (BELOW WALKER)         LOST CANNON CREEK         TOPAZ LAKE         MINOR SURFACE WATERS         MINOR WETLANDS         SLINKARD CREEK HA         SLINKARD CREEK         MINOR SURFACE WATERS         MINOR SURFACE WATERS         MINOR WETLANDS         DESERT CREEK HYDROLOGIC AREA         DESERT CREEK         LOBDELL LAKE	PERENNIAL STREAM PERENNIAL RIVER PERENNIAL STREAM RESERVOIR SPRINGS/SEEPS/EMERGENT/MARSHES PERENNIAL STREAM SPRINGS/SEEPS/EMERGENT/MARSHES	X     X
	W. FORK WALKER R. WTLNDS (ABOVE TOPAZ LK MEADOW)         RODRIGUEZ CREEK         MILL CREEK         WEST WALKER RIVER (BELOW WALKER)         LOST CANNON CREEK         TOPAZ LAKE         MINOR SURFACE WATERS         MINOR WETLANDS         SLINKARD CREEK HA         SLINKARD CREEK         MINOR SURFACE WATERS         MINOR SURFACE WATERS         MINOR SURFACE WATERS         MINOR SURFACE WATERS         MINOR WETLANDS         DESERT CREEK HYDROLOGIC AREA         DESERT CREEK	PERENNIAL STREAM PERENNIAL RIVER PERENNIAL STREAM RESERVOIR SPRINGS/SEEPS/EMERGENT/MARSHES PERENNIAL STREAM PERENNIAL STREAM PERENNIAL STREAM	X     X

### TABLE 2-1. BENEFICIAL USES OF SURFACE WATERS OF THE LAHONTAN REGION

	Unless otherwise spec	fied, beneficial uses also apply t	to all tributaries of surface waters identified in Table 2-1.
	HYDROLOGIC UNIT/SUBUNIT	WATERBODY	BENEFICIAL USES RECEIVING
HU No.	DRAINAGE FEATURE	CLASS MODIFIER	MUN REC:2 SAL D MUN RE
631.40	UPPER WEST WALKER RIVER HYDROLOGIC AREA		
001.40	WEST WALKER RIVER (ABOVE WALKER)	PERENNIAL RIVER	X X X X X X X X X X X X X WALKER LAKE
	SILVER CREEK	PERENNIAL STREAM	X         X
	HOT CREEK	PERENNIAL STREAM	
	FALES HOT SPRINGS	SPRINGS	
	LITTLE WALKER RIVER	PERENNIAL RIVER	X X X X X X X X X X X X X X WEST WALKER RIVER
	GRIZZLY MEADOW WETLANDS	WETLANDS	
	PICKEL MEADOWS WETLANDS	WETLANDS	
	LEAVITT MEADOWS WETLANDS	WETLANDS	
	MINOR SURFACE WATERS		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	
630.00	EAST WALKER RIVER HYDROLOGIC UNIT		
		-	
630.10	MASONIC HYDROLOGIC AREA		
	EAST WALKER RIVER (BELOW BRIDGEPORT RESERVOIR)	PERENNIAL RIVER	X X X X X X X X X X X X X X X X X X X
	MINOR SURFACE WATERS		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	
630.20	BODIE HYDROLOGIC AREA		
	ROUGH CREEK	PERENNIAL STREAM	X     X     X     X     X     X     X     EAST WALKER RIVER
	BODIE CREEK	PERENNIAL STREAM	X     X     X     X     X     X     X     X     X     X     EAST WALKER RIVER
	MINOR SURFACE WATERS		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	
630.30	BRIDGEPORT HYDROLOGIC AREA		
	EAST WALKER RIVER (ABOVE BRIDGEPORT RESERVOIR)	PERENNIAL RIVER	X X X X X X X X X X X X X X BRIDGEPORT RESERVOIR
	BRIDGEPORT RESERVOIR	RESERVOIR	X X X X X X X X X X X X EAST WALKER RIVER
	BRIDGEPORT VALLEY WETLANDS	WETLANDS	X X X X X X X X X X X X X X X X X X X
	MINOR SURFACE WATERS		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	
630.40	EAST WALKER TRIBUTARIES HYDROLOGIC AREA		
030.40	CLEARWATER CREEK		X X X X X X X X X X VIRGINIA CREEK
	VIRGINIA CREEK	PERENNIAL STREAM PERENNIAL STREAM	X         X         X         X         X         X         VIRGINIA CREEK           X         X         X         X         X         X         X         VIRGINIA CREEK
	GREEN CREEK	PERENNIAL STREAM PERENNIAL STREAM	X     X     X     X     X     EAST WALKER RIVER       X     X     X     X     X     X     EAST WALKER RIVER
	LONG VALLEY CREEK	PERENNIAL STREAM PERENNIAL STREAM	X     X     X     X     X     X     EAST WALKER RIVER       X     X     X     X     X     X     X     SWAUGER CREEK
	SWAUGER CREEK	PERENNIAL STREAM PERENNIAL STREAM	X X     X     X     X     X     X     SWAUGER CREEK
	SHROLINOLEN		

	HYDROLOGIC UNIT/SUBUNIT	WATERBODY							В	EN	IEI	FIC	IAL	. US	SES	S							RECEIVING
HU No.	DRAINAGE FEATURE	CLASS MODIFIER	MUN	AGR	PRO		GWR	FRSH	MOA	REC-1	REC-2	COMM	AQUA	WAR	SAL	WILD	BIOL	RARE	MIGR	SPWN	WQE	FLD	
630.40	ROBINSON CREEK	PERENNIAL STREAM	Х	Х		2	х			Х	X	X		)	(	X	(	T		Х			EAST WALKER RIVER
	TWIN LAKES	LAKES	Х			2	х	)	(		X			)	(	Х	(	T		Х		Х	ROBINSON CREEK
	MINOR SURFACE WATERS		Х	Х		2	X	X		Х	X	X		)	(	Х	(			Х	Х	Х	
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	X		2	X	X			Х			)	(	Х	(					X	
601.00	MONO HYDROLOGIC UNIT																						
	RUSH CREEK (ABOVE GRANT LAKE)	PERENNIAL STREAM	X				2	X	Х	Х	X	X		)	(	Х	(			Х			GRANT LAKE
	RUSH CREEK (BELOW GRANT LAKE)	PERENNIAL STREAM	X	Х		2	X	X		Х	X	X		)	(	Х	(	Τ		Х	1	1	MONO LAKE
	GRANT LAKE	LAKE	X							Х	X	X		)	(	Х	(			Х			OWENS R/VIA AQUEDUCT/MONO LK
	SILVER LAKE	LAKE	Х							Х	Х	X		)	(	Х	(			Х			RUSH CREEK
	GULL LAKE	LAKE	Х					)	(	Х	X	X		)	(	Х	(			Х			REVERSED CREEK
	JUNE LAKE	LAKE	Х					)	(	Х	X	X		)	(	Х	(			Х			REVERSED CREEK
	FERN LAKE	LAKE	Х	Х				)	(	Х	X	X		)	(	Х	(			Х			REVERSED CREEK
	REVERSED CREEK	PERENNIAL STREAM	Х							Х	X	X		)	(	Х	(			Х			RUSH CREEK
	AGNEW LAKE	LAKE	Х						Х	Х	Х	X		)	(	Х	(			Х			RUSH CREEK
	GEM LAKE	LAKE	Х						Х	Х	X	X		)		X	Ľ.			X			RUSH CREEK
	ALGER LAKES	LAKES	Х							Х	X	X		)	(	X	Ľ.			X			SILVER LAKE
	MILL CREEK	PERENNIAL STREAM	Х	Х		2	X	X	Х	Х				)		X	Ľ			X			MONO LAKE
	LUNDY LAKE	LAKE	Х					)	X	Х	X	X		)	(	Х	(			X			TRIBUTARY TO MILL CREEK
	BLUE LAKE	LAKE	Х								X			)		Х	Ľ			Х			TRIBUTARY TO MILL CREEK
	CRYSTAL LAKE	LAKE	Х							Х	X	X		)		Х	Ľ			Х			TRIBUTARY TO MILL CREEK
	ONEIDA LAKE	LAKE	Х							Х	X	X		)		Х	(			Х			TRIBUTARY TO MILL CREEK
	LEE VINING CREEK (ABOVE DIVERSION)	PERENNIAL STREAM	Х	Х			X	X	Х	Х				)		Х	(			Х			GRANT LAKE/VIA AQUEDUCT
	LEE VINING CREEK (BELOW DIVERSION)	EPHEMERAL STREAM	Х			2	X	X	X	Х	X	X		)	(	Х	ζ.			Х			MONO LAKE
	SADDLEBAG LAKE	LAKE	Х						X	Х	_			)		Х				Х			TRIBUTARY TO LEE VINING CREEK
	TIOGA LAKE	LAKE	X					)	X		_			)		Х	_			Х	_		TRIBUTARY TO LEE VINING CREEK
	ELLERY LAKE	LAKE	Х					)	X	Х				)		Х	_			Х			TRIBUTARY TO LEE VINING CREEK
	KIDNEY LAKE	LAKE	Х						X	_	X	-		)		Х	_			Х			TRIBUTARY TO LEE VINING CREEK
	GIBBS LAKE	EPHEMERAL LAKE	Х						X	Х				)		Х	_			Х	_		TRIBUTARY TO LEE VINING CREEK
	WALKER CREEK (INCLUDE WALKER LAKE)	PERENNIAL STREAM		Х			X				X			)		Х	_			Х	_		TRIBUTARY TO OWENS
	PARKER CREEK	PERENNIAL STREAM	Х	Х		2	X	X			Х	_		)		Х	_			Х			TRIBUTARY TO OWENS RIVER
	MONO LAKE WETLANDS/MARSHES	WETLANDS								Х					Х							Х	
	MONO LAKE	SALINE LAKE		Х		Х		)	ζ.			X	Х		_	_	X	X		Х		$\vdash$	INTERNALLY DRAINED LAKE
	MINOR SURFACE WATERS			Х							X			)		Х	_						
	MINOR SURFACE WATERS			Х			X					X		)		Х	_			Х			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	Х	Х		2	X	X		Х	X	X		)	(	Х	(			Х	Х	Х	

602.00 ADOBE HYDROLOGIC UNIT

	Unless otherwise specif	ied, beneficial uses also apply to a	all t	ribu	utai	ries	of	su	rfa	се	wat	ers	s ide	enti	fiec	l in	Та	ble	<u>2-</u>	1.
	HYDROLOGIC UNIT/SUBUNIT	WATERBODY						E	BEN	IEF	ICI	AL	USE	S						RECEIVING
	DRAINAGE FEATURE	CLASS MODIFIER	M	AG		GW	FR	NA		品	ĉ	A	N CO	SAI		RA	MIC	SPI		WATER
HU No.			z	7	5	R	SH	< 2	۽ آخ		MM	Ā		6		R	Ř	≧í	ΠC	
	ADOBE CREEK	PERENNIAL STREAM	Х			Х			X	X	Х		Х		X					ADOBE VALLEY GROUNDWATER
	NORTH CANYON CREEK	PERENNIAL STREAM	Х			Х			X	X	Х		Х		X					TRIBUTARY TO ADOBE CREEK
	ADOBE RESERVOIR	INTERMITTENT LAKE	Х	Х					X	X	Х		Х		X					INTERNALLY DRAINED LAKE
602.00	RIVER SPRING LAKE	INTERMITTENT LAKE	Χ	Х		Х			X	X	Х		Х		X					INTERNALLY DRAINED LAKE
	BLACK LAKE	INTERMITTENT LAKE		Х		Х			Х	Х	Х		Х		X					INTERNALLY DRAINED LAKE
	MINOR SURFACE WATERS		Χ	Χ		Х	Х		X	X	Χ		Х		X					
	MINOR SURFACE WATERS		Х	Х			Х		Х	Х	Х		Х		X					
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	Χ	Х		Х	Х		Х	Х	Х		Х		X				XX	
602.10	DEXTER CREEK HYDROLOGIC AREA																			
	MINOR SURFACE WATERS		Х			Х	Х		X	X			X		X					
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	Х	Х		Х	Х		Х	Х	Х		Х		Х				ХХ	
602.20	HUNTOON CREEK HYDROLOGIC AREA																			
	MINOR SURFACE WATERS		Х			Х				X			Х		X					
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	Х	Х		Х	Х		X	X	Х		Х		X				ХΧ	
603.00	OWENS HYDROLOGIC UNIT																			
603.10	LONG HYDROLOGIC AREA																			
	LAKE CROWLEY	RESERVOIR		Х				X	ΧX	Х	Х		Х		Х			Χ		OWENS RIVER
	WILFRED CREEK	PERENNIAL STREAM	Χ	Χ		X			Х	X	Χ		Х		X		Х	Χ		OWENS RIVER
	OWENS RIVER	PERENNIAL RIVER	Х	Х		Х	Х	Х	Х	Х	Х		Х	1	X		Х	Х		CROWLEY LAKE
	DEADMAN CREEK	PERENNIAL STREAM	Х	Х	Х	X	Х		X	X	Х		Х		X			Х		OWENS RIVER
	GLASS CREEK	PERENNIAL STREAM	Х				Х		X	X	Х	)	ΧХ		X			Х		DEADMAN CREEK
	DRY CREEK	PERENNIAL IN UPPER REACHES	Х				Х		X	X	Х		Х		X			Х		OWENS RIVER
	MAMMOTH CREEK	PERENNIAL STREAM	Х	Х		Х	Х		X	Х	Х		Х		X	Х	Х	Х		OWENS RIVER
	TWIN LAKES	LAKE	Х					Х	X	Х	Х		Х		X			Х		MAMMOTH CREEK
	LAKE MAMIE	LAKE	Х					Х	X	Х	Х		Х	1	X			Х		MAMMOTH CREEK
	LAKE MARY	LAKE	Х	Х				Х	X	X	Х		Х		X			Х		MAMMOTH CREEK
	COLD WATER CREEK	PERENNIAL STREAM	Х						X	Х	X		Х		X			Х		LAKE MARY
	ARROWHEAD LAKE	LAKE	Х			1		Х	X	X	X		Х		X			Х		MAMMOTH CREEK
	SHELTON LAKE	LAKE	Х					Х	X	Х	Х		Х		X			Х		MAMMOTH CREEK
	WOODS LAKE	LAKE	Х					Х	X	Х	Х		Х		X			Х		MAMMOTH CREEK
	RED LAKE	LAKE	Х			1		Х	X	X	Х		Х		х			Х		MAMMOTH CREEK
	LAKE GEORGE	LAKE	Х			1		Х	X	X	Х		Х		х			Х		MAMMOTH CREEK
	HOT CREEK	PERENNIAL STREAM	Х	Х	X	Х			X	X	Х	Х	Х		х	Х	Х	Х		OWENS RIVER
	LITTLE HOT CREEK	PERENNIAL STREAM		Х		Х	Х		X	Х	Х		Х		х			Х		HOT CREEK OR OWENS RIVER

	HYDROLOGIC UNIT/SUBUNIT	WATERBODY							В	EN	IE	FIC	IA	Lι	JSE	S							RECEIVING
HU No.	DRAINAGE FEATURE	CLASS MODIFIER	MON	AGR	PRO		GWR	EDCU	MOd	REC-1	REC-2	COMM	AQUA	WAR	COLD	SAL		RARE	MIGR	SPWN	WWE	FLD	
	HORSESHOE LAKE	LAKE	Х							X	X	X			х		х	1	T	X			MAMMOTH CREEK
	MCCLOUD LAKE	LAKE	Х	_					1	Х	_	_			х	_	x	1		X	_		MAMMOTH CREEK
	SHERWIN CREEK	PERENNIAL STREAM	X				х		1	_	X	_			X	_	X	1		X			MAMMOTH CREEK
	SHERWIN LAKES	LAKE	Х	(					1	Х	_	X			Х		x	1		X			SHERWIN CREEK
	LOST LAKE	LAKE	Х						1			X			Х		x	1		X			SHERWIN CREEK
	VALENTINE LAKE	LAKE	Х	_					1	х		X			х		x	1		X			SHERWIN CREEK
03.10	LAUREL CREEK	PERENNIAL STREAM	X	_					1	X	_				X		X	1		X			MAMMOTH CREEK
	CONVICT CREEK	PERENNIAL STREAM		X			X	ĸ	1			X			X		X	1	T	X			CROWLEY LAKE
	CONVICT LAKE	LAKE	Х	(				X	1	Х	_				Х		x	T	T	X			CONVICT CREEK
	MCGEE CREEK	PERENNIAL STREAM	Х	X		2	X	K		Х	X	X			Х		х		T	X			CROWLEY LAKE
	HILTON CREEK	PERENNIAL STREAM		X		X X	X	(			X				х		х		T	X	_		CROWLEY LAKE
	HILTON LAKES	LAKES	Х					Х	1	Х	_	_			Х		х		T	X	_		HILTON CREEK
	LITTLE ALKALI LAKE	ALKALI LAKE		Х		2	X	(		Х	X	X			Х		х		T	X	1		CROWLEY LAKE
	MINOR SURFACE WATERS		Х	X		_	_	ĸ			X				Х		х		T	X			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	Х	X		2	X	K			X				Х		х		T	X		X	
03.20	UPPER OWENS HYDROLOGIC AREA OWENS RIVER WETLANDS	WETLANDS	X	X	Т		x	Т	Т	X	X		r	Х	х		x	Т		2	X	( x	
		WEILANDS	^				^		_	_				•	~		^		1		_	<b>^</b>	•
	OWENS DIVER	DEDENNIAL STREAM	Y	,			,	1	Y	Y	۱.v	Y			Y		Y	v	·	Y	·		I A DWP POWER PLANT &
		PERENNIAL STREAM	Х	(			2	K	Х	Х	X	X			X		X	Х	[	Х	(		LA DWP POWER PLANT & PLEASANT VALLEY RESERVOIR
	(BELOW CROWLEY LAKE)								X									X					PLEASANT VALLEY RESERVOIR
	(BELOW CROWLEY LAKE) OWENS RIVER	PERENNIAL STREAM EPHEMERAL STREAM	X					ĸ	X			X			X X		x	X X	<u> </u>	X			PLEASANT VALLEY RESERVOIR LA DWP POWER PLANT &
	(BELOW CROWLEY LAKE) OWENS RIVER (BELOW FIRST P.H.)	EPHEMERAL STREAM	X					(		X	X	X			X		x			X			PLEASANT VALLEY RESERVOIR LA DWP POWER PLANT & PLEASANT VALLEY RESERVOIR
	(BELOW CROWLEY LAKE) OWENS RIVER (BELOW FIRST P.H.) OWENS RIVER		X							X	X							X X					PLEASANT VALLEY RESERVOIR LA DWP POWER PLANT &
	(BELOW CROWLEY LAKE) OWENS RIVER (BELOW FIRST P.H.) OWENS RIVER (BELOW PLEASANT VALLEY RESERVOIR)	EPHEMERAL STREAM PERENNIAL RIVER	×				) X []	< < X		x	X	X X			X X		x x			X			PLEASANT VALLEY RESERVOIR LA DWP POWER PLANT & PLEASANT VALLEY RESERVOIR
	(BELOW CROWLEY LAKE) OWENS RIVER (BELOW FIRST P.H.) OWENS RIVER (BELOW PLEASANT VALLEY RESERVOIR) ROCK CREEK	EPHEMERAL STREAM PERENNIAL RIVER PERENNIAL STREAM	×			x	x []	< < x		x x					X X		x x			x x			PLEASANT VALLEY RESERVOIR LA DWP POWER PLANT & PLEASANT VALLEY RESERVOIR TINEMAHA RESERVOIR
	(BELOW CROWLEY LAKE) OWENS RIVER (BELOW FIRST P.H.) OWENS RIVER (BELOW PLEASANT VALLEY RESERVOIR) ROCK CREEK ROCK CREEK WETLANDS @ BOUNDARY ROAD	EPHEMERAL STREAM PERENNIAL RIVER PERENNIAL STREAM RIPARIAN/FLOODPLAIN/EMERGENT	x x x x			x	) X []	< < x		X X X X					X X X		x x x x			X X X X			PLEASANT VALLEY RESERVOIR LA DWP POWER PLANT & PLEASANT VALLEY RESERVOIR TINEMAHA RESERVOIR ROCK CREEK
	(BELOW CROWLEY LAKE) OWENS RIVER (BELOW FIRST P.H.) OWENS RIVER (BELOW PLEASANT VALLEY RESERVOIR) ROCK CREEK ROCK CREEK WETLANDS @ BOUNDARY ROAD ROCK CREEK LAKE	PERENNIAL STREAM PERENNIAL RIVER PERENNIAL STREAM RIPARIAN/FLOODPLAIN/EMERGENT LAKE				x	x []	< < x		X X X X					X X X X X		x x x x x			X   X   X   X   X			PLEASANT VALLEY RESERVOIR LA DWP POWER PLANT & PLEASANT VALLEY RESERVOIR TINEMAHA RESERVOIR ROCK CREEK ROCK CREEK
	(BELOW CROWLEY LAKE) OWENS RIVER (BELOW FIRST P.H.) OWENS RIVER (BELOW PLEASANT VALLEY RESERVOIR) ROCK CREEK ROCK CREEK WETLANDS @ BOUNDARY ROAD	EPHEMERAL STREAM PERENNIAL RIVER PERENNIAL STREAM RIPARIAN/FLOODPLAIN/EMERGENT	x x x x x x x			<b>X</b> 2	x 2 x 2 x 2	< X K K		X X X X X					X X X X X X		x x x x x x			X X X X X X			PLEASANT VALLEY RESERVOIR LA DWP POWER PLANT & PLEASANT VALLEY RESERVOIR TINEMAHA RESERVOIR
	(BELOW CROWLEY LAKE) OWENS RIVER (BELOW FIRST P.H.) OWENS RIVER (BELOW PLEASANT VALLEY RESERVOIR) ROCK CREEK ROCK CREEK WETLANDS @ BOUNDARY ROAD ROCK CREEK LAKE EASTERN BROOK LAKES	EPHEMERAL STREAM EPERENNIAL RIVER PERENNIAL STREAM RIPARIAN/FLOODPLAIN/EMERGENT LAKE LAKE LAKES	×			x	x 2 x 2 x 2	< X K K		X X X X X X X					X X X X X X X X					X   X   X   X   X			PLEASANT VALLEY RESERVOIR LA DWP POWER PLANT & PLEASANT VALLEY RESERVOIR TINEMAHA RESERVOIR ROCK CREEK ROCK CREEK ROCK CREEK
	(BELOW CROWLEY LAKE) OWENS RIVER (BELOW FIRST P.H.) OWENS RIVER (BELOW PLEASANT VALLEY RESERVOIR) ROCK CREEK ROCK CREEK WETLANDS @ BOUNDARY ROAD ROCK CREEK LAKE EASTERN BROOK LAKES PINE CREEK	PERENNIAL STREAM PERENNIAL RIVER PERENNIAL STREAM RIPARIAN/FLOODPLAIN/EMERGENT LAKE LAKES PERENNIAL STREAM	X X X X X X X X X X			<b>X</b> 2	x 2 x 2 x 2	< X K K		X X X X X X X X X					X X X X X X X X X X		X X X X X X X						PLEASANT VALLEY RESERVOIR LA DWP POWER PLANT & PLEASANT VALLEY RESERVOIR TINEMAHA RESERVOIR ROCK CREEK ROCK CREEK ROCK CREEK PLEASANT VALLEY RESERVOIR
	(BELOW CROWLEY LAKE) OWENS RIVER (BELOW FIRST P.H.) OWENS RIVER (BELOW PLEASANT VALLEY RESERVOIR) ROCK CREEK ROCK CREEK WETLANDS @ BOUNDARY ROAD ROCK CREEK LAKE EASTERN BROOK LAKES PINE CREEK BIRCHIM LAKE	PERENNIAL STREAM PERENNIAL RIVER PERENNIAL STREAM RIPARIAN/FLOODPLAIN/EMERGENT LAKE LAKES PERENNIAL STREAM LAKE				<b>X</b> 2	x 2 x 2 x 2	< X K K		X X X X X X X X X X					X X X X X X X X X X X X		X X X X X X X X			X X X X X X			PLEASANT VALLEY RESERVOIR LA DWP POWER PLANT & PLEASANT VALLEY RESERVOIR TINEMAHA RESERVOIR ROCK CREEK ROCK CREEK ROCK CREEK PLEASANT VALLEY RESERVOIR PINE CREEK
	(BELOW CROWLEY LAKE) OWENS RIVER (BELOW FIRST P.H.) OWENS RIVER (BELOW PLEASANT VALLEY RESERVOIR) ROCK CREEK ROCK CREEK WETLANDS @ BOUNDARY ROAD ROCK CREEK LAKE EASTERN BROOK LAKES PINE CREEK BIRCHIM LAKE PINE LAKE	EPHEMERAL STREAM EPERENNIAL RIVER PERENNIAL STREAM RIPARIAN/FLOODPLAIN/EMERGENT LAKE LAKE LAKES PERENNIAL STREAM LAKE LAKE LAKE	X X X X X X X X X X			<b>X</b> 2	x 2 x 2 x 2	< X K K		X X X X X X X X X X X X X					X X X X X X X X X X		X X X X X X X						PLEASANT VALLEY RESERVOIR LA DWP POWER PLANT & PLEASANT VALLEY RESERVOIR TINEMAHA RESERVOIR ROCK CREEK ROCK CREEK ROCK CREEK PLEASANT VALLEY RESERVOIR PINE CREEK PINE CREEK
	(BELOW CROWLEY LAKE) OWENS RIVER (BELOW FIRST P.H.) OWENS RIVER (BELOW PLEASANT VALLEY RESERVOIR) ROCK CREEK ROCK CREEK WETLANDS @ BOUNDARY ROAD ROCK CREEK LAKE EASTERN BROOK LAKES PINE CREEK BIRCHIM LAKE PINE LAKE HONEYMOON LAKE	EPHEMERAL STREAM EPRENNIAL RIVER PERENNIAL STREAM RIPARIAN/FLOODPLAIN/EMERGENT LAKE LAKES PERENNIAL STREAM LAKE LAKE LAKE LAKE LAKE				<b>X</b> 2	x 2 x 2 x 2			X X X X X X X X X X X X X		X X X X X X X X X X X X X X X X			X X X X X X X X X X X X X		X X X X X X X X X						PLEASANT VALLEY RESERVOIR LA DWP POWER PLANT & PLEASANT VALLEY RESERVOIR TINEMAHA RESERVOIR ROCK CREEK ROCK CREEK ROCK CREEK PLEASANT VALLEY RESERVOIR PINE CREEK PINE CREEK PINE CREEK
	(BELOW CROWLEY LAKE) OWENS RIVER (BELOW FIRST P.H.) OWENS RIVER (BELOW PLEASANT VALLEY RESERVOIR) ROCK CREEK ROCK CREEK WETLANDS @ BOUNDARY ROAD ROCK CREEK LAKE EASTERN BROOK LAKES PINE CREEK BIRCHIM LAKE PINE LAKE HONEYMOON LAKE GABLE LAKES	EPHEMERAL STREAM         PERENNIAL RIVER         PERENNIAL STREAM         RIPARIAN/FLOODPLAIN/EMERGENT         LAKE         LAKES         PERENNIAL STREAM         LAKE				x :: :: :::::::::::::::::::::::::::::::	x : x : x : x : x : x			X X X X X X X X X X X X X X X X X X X					X X X X X X X X X X X X X X								PLEASANT VALLEY RESERVOIR LA DWP POWER PLANT & PLEASANT VALLEY RESERVOIR TINEMAHA RESERVOIR ROCK CREEK ROCK CREEK ROCK CREEK PLEASANT VALLEY RESERVOIR PINE CREEK PINE CREEK GABLE CREEK
	(BELOW CROWLEY LAKE) OWENS RIVER (BELOW FIRST P.H.) OWENS RIVER (BELOW PLEASANT VALLEY RESERVOIR) ROCK CREEK ROCK CREEK WETLANDS @ BOUNDARY ROAD ROCK CREEK LAKE EASTERN BROOK LAKES PINE CREEK BIRCHIM LAKE PINE LAKE HONEYMOON LAKE GABLE LAKES PLEASANT VALLEY RESERVOIR	EPHEMERAL STREAM         PERENNIAL RIVER         PERENNIAL STREAM         RIPARIAN/FLOODPLAIN/EMERGENT         LAKE         LAKES         PERENNIAL STREAM         LAKE					x : x : x : x : x : x : x : x :			X X X X X X X X X X X X X X X X X X X					X X X X X X X X X X X X X X X X X X X		X X X X X X X X X X X X X						PLEASANT VALLEY RESERVOIR         LA DWP POWER PLANT &         PLEASANT VALLEY RESERVOIR         TINEMAHA RESERVOIR         ROCK CREEK         ROCK CREEK         ROCK CREEK         PLEASANT VALLEY RESERVOIR         PILEASANT VALLEY RESERVOIR         PINE CREEK         PINE CREEK         PINE CREEK         PINE CREEK         PINE CREEK         GABLE CREEK         OWENS RIVER         OWENS RIVER
	(BELOW CROWLEY LAKE) OWENS RIVER (BELOW FIRST P.H.) OWENS RIVER (BELOW PLEASANT VALLEY RESERVOIR) ROCK CREEK ROCK CREEK WETLANDS @ BOUNDARY ROAD ROCK CREEK LAKE EASTERN BROOK LAKES PINE CREEK BIRCHIM LAKE PINE CREEK BIRCHIM LAKE PINE LAKE HONEYMOON LAKE GABLE LAKES PLEASANT VALLEY RESERVOIR HORTON CREEK	EPHEMERAL STREAM         PERENNIAL RIVER         PERENNIAL STREAM         RIPARIAN/FLOODPLAIN/EMERGENT         LAKE         LAKES         PERENNIAL STREAM         LAKE         LAKE         LAKE         LAKE         LAKE         LAKE         LAKE         LAKE         LAKE         PERENNIAL STREAM         LAKE         PERENNIAL STREAM         PERENNIAL STREAM         PARE         PERENNIAL STREAM					x : x : x : x : x : x : x : x :			X X X X X X X X X X X X X X X X X X X					X X X X X X X X X X X X X X X X X X X								PLEASANT VALLEY RESERVOIR         LA DWP POWER PLANT &         PLEASANT VALLEY RESERVOIR         TINEMAHA RESERVOIR         ROCK CREEK         ROCK CREEK         ROCK CREEK         PLEASANT VALLEY RESERVOIR         PIEASANT VALLEY RESERVOIR         PIEASANT VALLEY RESERVOIR         PINE CREEK         PINE CREEK         PINE CREEK         PINE CREEK         PINE CREEK         GABLE CREEK         OWENS RIVER         OWENS RIVER

										BE	NE	FIC	CIA	LI	JSE	S							
J No.	HYDROLOGIC UNIT/SUBUNIT DRAINAGE FEATURE	WATERBODY CLASS MODIFIER	MUN	AGK	AGB	IND	GWR	FRSH	r –	- 1	-		- -	1	COLD	_	WILD BIOL	RARE	MIGR	SPWN	WUE	FLD	RECEIVING WATER
	SAWMILL CR MARSH @ HWY 395	RIPARIAN/EMERGENT/MARSH	X	()	X		Х	Х			X	хх	(		Х		X	T		Х	X	X	HORTON CREEK
	PINE CREEK WETLANDS @ N. ROUND VALLEY ROAD	RIPARIAN/EMERGENT	Х	()	X		Х	Х			X	хх	(		Х		Х	Τ	T	X	X	X	PINE CREEK
	PINE CR DISTRIBUTARY CHANNEL	RIPARIAN	Х	()	X		Х	Х			X	хх	(		X		X	Τ	T	X	X	X	PINE CREEK/ROCK CREEK
	WELLS MEADOW SPRING CREEK WETLANDS	WETLANDS	X	()	X		Х			_	_	хх	_		х		Х	Γ	ľ	Х	X	X	ROCK CREEK
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	()	X		Х	Х			X	хх	(		х		Х	Х		Х	X	X	
	OWENS RIVER WATERSHED			-			<u> </u>											_	-	_			
	SAWMILL POND	POND	X	D	x	X	Х				X	xIX	:	X	X	Τ	X	Т	Ι	Τ	Т	Т	HORTON CREEK
	MCGEE CREEK	PERENNIAL CREEK	X	()	X		Х	Х		Х	X	хх	(		х		хх		ľ	Х		T	<b>BISHOP CREEK &amp; HORTON CREEK</b>
	OWENS RIVER CANAL	EPHEMERAL CANAL	x	()	x		Х					хх	(	1	X		X		T		1	1	OWENS RIVER
3.20	FISH SLOUGH WETLANDS	WETLANDS	X	_	_		Х			_		x		X	-		хx	X		X	( x	X	
	FISH SLOUGH(INYO-MONO CO LINE)	SLOUGH	x	_	x		Х	_		_	X	x		X	_	_	хx				X		OWENS RIVER
	FISH SLOUGH (AT FS DIVERSION)	SLOUGH	x	()	x		Х			_		x		X			хх	_	_		X		OWENS RIVER
	WETLAND NEAR PLEASANT VALLEY CAMPGROUND	RELICTUAL WETLAND	X		x		X				_	x		X		_	XX					x	OWENS RIVER
	FISH SLOUGH	SLOUGH	X	_	x		X				-	x x	:	X	_	_	XX	X		X	-	Ť	OWENS RIVER
	MCNALLY CANALS	EPHEMERAL CANAL	X	_	X		X					x x		-	X	_	X			1	+	+	OWENS RIVER
	WETLAND BETWEEN MCNALLY CANALS	WETLANDS	X	_	X		X					x x	_	X			X		T		X	x	
	WETLAND BETWEEN MCNALLY CANALS	WETLANDS	X		x	x	X					x x	_	X	_		X		T			X	
	UPPER MCNALLY CANAL WETLANDS	WETLANDS	X	_	x		X	х				x x	_	X			X	T	T		_	X	
	BISHOP CREEK CANAL	PERENNIAL CANAL		)		-	X	-		_	-	x x	_	-	Х	_	X	T	T		+	Ť	OWENS RIVER
	RAWSON CANAL	EPHEMERAL CANAL	X	_	_		X					x x	_	1	X		X		T		+	+	OWENS RIVER
	COLLINS CANAL	PERENNIAL CANAL	X	_	-		X					x x	_	1	X	_	X		T		+	+	OWENS RIVER
	BUCKLEY PONDS	PONDS	X	_	x		X			_	-	x x	_	x	-		X		T		+	+	OWENS RIVER
	BISHOP CREEK (ABOVE INTAKES)	PERENNIAL STREAM	X	_	-		Ê			_		x x	_	1	X	_	x		T	x	<u> </u>	+	INTAKE 2 RESERVOIR
	INTAKE 2 RESERVOIR	RESERVOIR	X		<u> </u>						_	x x	_	+	X		x	╈		Ê	-	+	SOUTHERN CALIFORNIA EDISON
	BISHOP CREEK (BELOW INTAKE 2)	EPHEMERAL STREAM	x	_								XX	_	+	X	_	x	╈		x		+	POWER PLANT
	BISHOP CREEK (BELOW LAST P.H.)	PERENNIAL STREAM	X	_	x	x	х			_		x x	_	1	X	_	X		T	X	_	+	OWENS RIVER
	HALLSIDE RESERVOIR	RESERVOIR	X	_	<u> </u>	~	Ê			_		x x	_	+	X	_	X	╈		Ê	-	+	BISHOP CREEK
	NORTH LAKE	RESERVOIR	x		-	-			х			XX	_	1	X		x				+	+	BISHOP CREEK
	LAKE SABRINA	RESERVOIR	X	_					X	_	_	XX	_	+	X		X	╈			+	+	BISHOP CREEK
	SOUTH LAKE	RESERVOIR	X	_			$\square$		X			x x	_	x	X	_	X		T		+	+	BISHOP CREEK
	GREEN LAKE CREEK	PERENNIAL STREAM	x		+	1		-	Ê			XX	_	Ê	X		x	+	+	+	+	+	BISHOP CREEK
	COYOTE CREEK	PERENNIAL STREAM	X	_	x	1	$\square$		$\vdash$	_	_	x x	_	+	X	_	x	+	+	+	╈	+	BISHOP CREEK
	KEOUGH HOT SPRINGS	SPRINGS	- Tî	-	x		x			_		XX	_	X	_	_	x	$\uparrow$	$\uparrow$	$\uparrow$	+	$\dagger$	OWENS RIVER
	BIG PINE CANAL	EPHEMERAL CANAL	x		x	1	X					XX		T.	X	_	x	+	+		+	+	OWENS RIVER
	BIG PINE CANAL	WETLANDS, MAINTAINED IRRIG CANAL	x	_	x	1	X	X	$\vdash$			x	╈	X	_	_	x	+	+	+	X	x	
	BAKER CREEK	PERENNIAL CREEK	X	_	x	Х		F.	$\vdash$	_		x x	(	1	X	_	x	+	+	х	_	Ť	BIG PINE CANAL
	BIRCH CREEK	PERENNIAL CREEK	x	-	x	1	X	X	$\vdash$	х		XX	_	+	X		x	+	+	X	_	+	TINEMAHA CREEK
	RED MOUNTAIN CREEK	PERENNIAL CREEK	x		x	+	X		-			XX		+	X	_	x	+	+	X	_	+	TINEMAHA CREEK

	Unless Otherwise spec	fied, beneficial uses also apply	to all	tri	put	ari	es	OT :	sui	fa	се	wa	ite	rs I	de	ntr	fie	dII	ηI	at	ble	2-	<u>·1.</u>
	HYDROLOGIC UNIT/SUBUNIT	WATERBODY	_	-					-	T	-	FIC	1	<u> </u>	-	-			-	-	-		RECEIVING
HU No.	DRAINAGE FEATURE	CLASS MODIFIER	MON	AGR	PRO	IND	GWR	FRSH	POW	REC-1	REC-2	COMM	AQUA	WAR		SAI			DADE	MICD		FLD	g WATER
	FISH SPRINGS	SPRINGS		X		Χ	Х			Х	X	Х	Х	Х	Х		X)	K )	(	)			TINEMAHA CREEK
	TINEMAHA CREEK	PERENNIAL CREEK	)	X			Х			Х	X	Х			Х		Х			)	(		TINEMAHA RESERVOIR
	TINEMAHA RESERVOIR	RESERVOIR	)	X			Х			Х	X	Х			Х		Х	)	(				OWENS RIVER
	MORRIS CREEK	PERENNIAL IN UPPER REACH	)	X			Х			Х	X	Х			Х		Х						BENTON VALLEY GROUNDWATER
	CHALFANT VALLEY WATERSHED												-										
	BARTLETT RANCH SPRINGS	SPRINGS	)	X			Х			X	X	Х			Х		Х						BENTON VALLEY GROUNDWATER
	MONTGOMERY CREEK	PERENNIAL IN UPPER REACH	)	X			Х			X	X	Х			Х		х						BENTON VALLEY GROUNDWATER
	MARBLE CREEK	PERENNIAL IN UPPER REACH	)	X			Х					Х			Х		х						HAMIL VALLEY GROUNDWATER
	ROCK CREEK	PERENNIAL STREAM	)	X			Х			X	X	Х			Х		х						HAMIL VALLEY GROUNDWATER
	FALLS CANYON CREEK	INTERMITTENT STREAM	)	X			Х			X	X	Х			Х		х						HAMIL VALLEY GROUNDWATER
	PELLISIER CREEK	INTERMITTENT STREAM	)	X			Х			X	X	Х			Х		х						HAMIL VALLEY GROUNDWATER
	MIDDLE CANYON CREEK	INTERMITTENT STREAM	)				Х			X	X	Х			Х		х						HAMIL VALLEY GROUNDWATER
603.20	BIRCH CREEK	INTERMITTENT STREAM	)	X			х			X		Х			х		х			T			HAMIL VALLEY GROUNDWATER
	WILLOW CREEK	PERENNIAL STREAM	)	X			х			X		Х			х		х			)	(		HAMIL VALLEY GROUNDWATER
	COTTONWOOD CANYON CREEK	PERENNIAL STREAM	)				х			X		Х			х		x			)			HAMIL VALLEY GROUNDWATER
	LONE TREE CREEK	PERENNIAL STREAM	)	X			Х		1	X	X	Х			Х		x	1		)			HAMIL VALLEY GROUNDWATER
	MINOR STREAMS		)				X			X					X		X			Ť			
	YELLOWJACKET CANYON CREEK	INTERMITTENT STREAM	)	_			Х			_	_	Х		_	х		x						HAMIL VALLEY GROUNDWATER
	BENTON HOT SPRINGS	SPRINGS		X		_	X			_	_	X		_	X	_	x						HAMIL VALLEY GROUNDWATER
	MILNER CREEK	INTERMITTENT STREAM		XX			X		X			X			X		X						CHALFANT VALLEY GW
	SILVER CANYON CREEK	PERENNIAL IN UPPER REACH		X	_		X			X		X			X		X						CHALFANT VALLEY GW
	WARM SPRINGS	SPRINGS		X			X			_	_	X		х	_	_	_	x )	(		)	(	
	WETLANDS/HOUSE S. OF REDDING CYN.	WETLANDS	)				X			X	_	_		X	~		X		-		)		OWENS VALLEY GW
	WARM SPRINGS	SPRING						x	+		X			X				x )	(		)		OWENS RIVER
	WETLANDS/1st CYN S. OF SILVER CREEK	WETLANDS/SPRINGS	)	_			X	~	+	X	_	_			х		X		`		Ď	_	OWENS VALLEY GW
	WETLANDS/MEADOW LEFT OF PINE CREEK RD.	WET MEADOW	)	_			X		+		X				~	_	X		+		ý	_	C PLEASANT VALLEY RESERVOIR
	PINE CREEK AT ROVANA	WETLANDS, RIPARIAN		X			X		+		X				Х		x	+		+	Ď		OWENS R./ PLEASANT VAL. RES.
	WETLANDS/FORKS CAMPGROUND	WETLANDS	)	_			X		+	X					X		x	+		+	Ď		BISHOP CREEK
	DUTCH JOHNS MEADOWS WETLANDS	WET MEADOW	)	_			X		+	_	X	_		_	X	_	X	+		+	Ď	_	BISHOP CREEK
	WETLANDS/POWER STATION 3 (ELEV. 6500')	RIPARIAN		X	1	Х	-		+	_	X	_		_	X	_	x	+	+	+	_		•
	WETLANDS/LOWER BIRCH CREEK(HWY 168, ELEV 5700')	WETLANDS		X	1		X	+	+		X		-		^		x	+	+	+	5		
	WETLANDS/LOWER McGEE CREEK(ELEV 5700')	RIPARIAN, WETLANDS		X	1	Х		+	+		X		-	х			x	+	+	+	Ď		
	SHARPS MEADOW(UPPER McGEE CREEK) WETLANDS	WETLANDS/ SPRINGS		X			X	+	+		X		-	X	x	_	x	+	+	+	Ś	_	
	WELLS UPPER MEADOW WETLANDS	WET MEADOW/ WETLANDS	ý		1		X	+	+		X				^		x	+	+	+	Ś		
	BUTTERMILK CANYON(ELEV 7800') CREEK	WETLANDS		x			x	+	+		X		-		х		x	+	+	+	5		
	UPPER BIRCH CREEK		)	_			x	+	+		X		-		x		x	+	+	+	5	_	
	MIDDLE FORK BISHOP CREEK(ELEV.9000') WETLANDS	WET MEADOW, RIPARIAN	)	_	1		x	+	+		x		-	_	x		x	+	+	+	5		
	SOUTH FORK BISHOP CREEK WETLANDS	WET MEADOW, RIPARIAN WET MEADOW, RIPARIAN		XX			X	+	+	_	X		-		X		x	+	+	+	5		

	Unless otherwise specif	ied, beneficial uses also apply to	all	trib	outa	arie	es	of s	surf	ace	e w	ate	rs io	len	tifie	d ir	n T	ab	le :	2-1	
	HYDROLOGIC UNIT/SUBUNIT	WATERBODY							BE	ENE	FIC		_ U\$	SES	, 				_		RECEIVING
HU No.	DRAINAGE FEATURE	CLASS MODIFIER	MUN	AGR	PRO		GWR	FRSH	POW	REC-1	REC-2	AQUA	WAR	SAL	WILD		MIGR	SPWN	WQE	FLD	WATER
	WARREN DRY LAKE WETLANDS	WETLANDS	Х	Χ		2	X				X		X		X				Х	Χ	OWENS RIVER
	WETLANDS/HALF Km. NW OF WARREN LAKE	WETLANDS, WET MEADOW	Х	Х			X			Х					Х				Х	Х	OWENS VALLEY GW
	WETLANDS/HALF Km. WEST OF WARREN LAKE	WETLANDS, WET MEADOW	Х	Х		2	X			Х					Х				Х	Х	OWENS VALLEY GW
	WETLANDS/WELL NORTH OF KLONDIKE LAKE	WETLANDS, WET MEADOW	Х	Х				X		Х					X	X			Х	Χ	OWENS RIVER
	WETLANDS/CHANNEL N OF KLONDIKE LAKE	WETLANDS, RIPARIAN	Х	Х			X			Х	X		X		X	X			Х	Χ	OWENS RIVER, KLONDIKE LAKE
	WETLANDS/OWENS RIVER CHANNEL N. OF KLONDIKE LK	WETLANDS, RIPARIAN	Х	Х		2	X			Х	X		Х		XX	X			Х	Х	OWENS LAKE
	WETLANDS/EAST SIDE OF OWENS VALLEY, 0.5 Km N OF HWY 168	WETLANDS	X	X				X			X				X				Х	Х	OWENS RIVER
	WETLANDS/E. SIDE OF OWENS VALLEY	WETLANDS	Х	Х				X		Х					Х				Х	-	OWENS RIVER
	BAKER CREEK, ABOVE BIG PINE	WETLANDS	Х	Х			X				ХХ		]	(	XX	X			Х	Χ	OWENS RIVER
	UHLMEYER SPRINGS	SPRING	Х	Χ			X				X				Х						OWENS VALLEY GROUNDWATER
	MINOR SURFACE WATERS		Х	Х			X				XX		2		Х	)	(		Х		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	X		2	X	X		X	XX		X	(	X				X	X	
603.30	LOWER OWENS HYDROLOGIC AREA																				
603.30	OWENS RIVER WETLANDS	WETLANDS	Х	Х		2	x			Х	X	1	XX	(	X	Τ	X		X	Х	
	OWENS LAKE WETLANDS	WETLANDS	Х	Х			х			Х	Х		XX		Х				Х	Х	
	OWENS RIVER ( BELOW TINEMAHA RESERVOIR)	CONTROLLED RIVER	Х	Х		2	Х			Х	ΧХ		)	(	Х	)	(	Х	T		HAIWEE RES./VIA L.A. AQUEDUCT
	OWENS RIVER (BELOW INTAKE DAM)	EPHEMERAL STREAM	Х	Х		2	X	X		Х	ΧХ		XX	(	XX	X)	(	Х			OWENS LAKE
	WETLANDS/ALKALI FLAT EAST OF OWENS RIVER, DOLOMITE	WETLANDS	Х	Х		2	X	X		Х	X				Х				Х	Х	LA AQUEDUCT
	WETLANDS/DOLOMITE	WETLANDS	Х	Х		2	X	X		Х	Х				Х				Х	Х	LA AQUEDUCT
	LOWER OWENS RIVER CHANNEL WETLANDS	WETLANDS	Х	Х		2	Х			Х	Х		Х		XX	X)	(		Х	Х	LA AQUEDUCT
	TABOOSE CREEK	PERENNIAL STREAM	Х	Х		2	Х			Х	ΧХ		)	(	Х			Х		Π	L.A. AQUEDUCT
	GOODALE CREEK	PERENNIAL STREAM	Х	Х		2	Х			Х	ΧХ	X	)	(	Х			Х		Π	L.A. AQUEDUCT
	DIVISION CREEK	PERENNIAL STREAM	Х	Х		X	Х			Х	ΧХ	X	)	(	Х			Х		Π	L.A. AQUEDUCT
	SAWMILL CREEK	PERENNIAL STREAM	Х	Х		2	X			Χ	ХΧ		)	(	Х			Х			L.A. AQUEDUCT
	THIBAUT CREEK	PERENNIAL STREAM	Х	Х		2	X			Х	XX		]	(	Х			Х			L.A. AQUEDUCT
	OAK CREEK CAMPGROUND WETLANDS	WETLANDS	Х	Х		X	X			Х	X		]	(	Х				Х	Х	OAK CREEK
	OAK CREEK	PERENNIAL STREAM	Х	Х		X	X			Χ	ХΧ	X	X	(	Х	)	(	Х			L.A. AQUEDUCT
	NORTH FORK OAK CREEK	PERENNIAL STREAM	Х	Х		2	X			Х	ΧХ		)	(	Х			X			OAK CREEK
	SOUTH FORK OAK CREEK	PERENNIAL STREAM	Х	Х		2	X			Х	XX		]	(	Χ			X			OAK CREEK
	INDEPENDENCE CREEK	PERENNIAL STREAM	Х	Х		2	Х			Х	ХХ		)	(	Х			X			L.A. AQUEDUCT
	PINYON CREEK	PERENNIAL STREAM	Х	Х		2	X			Х	ΧХ		)	(	Х			X			TRIB. TO INDEPENDENCE
	SYMMES CREEK	PERENNIAL STREAM	Х	Х			X				ХХ		]	(	Х			Х			L.A. AQUEDUCT
	SPRING N OF SHEPHERD CREEK	SPRINGS	Х	Х		2	Х			Х	ΧХ				XX	X)	(				L.A. AQUEDUCT
	SHEPHERD CREEK	PERENNIAL STREAM	Х	Х		2	X			Х	ΧХ	1	)	(	Х			Х	Γ		L.A. AQUEDUCT
	BAIRS CREEK	PERENNIAL STREAM	Х			2	X			Х	ΧХ		)	(	Х			X	Γ	Π	L.A. AQUEDUCT
	GEORGE CREEK	PERENNIAL STREAM	Х	Х		2	Х			Х	ΧХ		)	(	Х			Х			L.A. AQUEDUCT

	HYDROLOGIC UNIT/SUBUNIT	WATERBODY							BE	NE	FIC	IAI	LUS	SES	;							RECEIVING
IU No.	DRAINAGE FEATURE	CLASS MODIFIER	MUN	AGR	PRO	GWR	FRSH	VAV	POW	REC-1	COMM	AQUA	WAR	SAL	WILD	BIOL	RARE	MIGR	SPWN		FLD	WATER
	HOGBACK CREEK	PERENNIAL STREAM	Х	Х		Х	X			X	ΧХ		)	(	Х	Х	Х		X	X		L.A. AQUEDUCT
	WETLANDS/EAST OF MOVIE FLAT		Х		)	( X				X	X				Х				1	X	Х	OWENS VALLEY GW
	WETLANDS/HWY 395	WETLANDS	Х	Х		Х				X	X				Х	Х			1	X	Х	L.A. AQUEDUCT
	WTLNDS/FAULT SCARP W OF MT WHIT CEMTRY LONE PINE	WETLANDS	Х	Х		X				X					Х					X	Х	OWENS RIVER
	LOWER LONE PINE CREEK WETLANDS	WETLANDS	Х	Х		X		Х		X	X		)	(	Х					X	Х	OWENS RIVER
	SPRING SOUTH OF LONE PINE CREEK	SPRING	Х	Х		X				X	X		Х		Х				1	Х		LONE PINE CREEK
	SEEP WEST OF HORSESHOE MEADOW ROAD	WETLANDS	Х	Х		X				X	X				Х				1	X	Х	LONE PINE CREEK
	WETLANDS/PHEASANT CLUB EAST OF TUTTLE CREEK RD	SPRINGS	Х	Х	)	( X				X	X				Х	Х				X	Х	N FORK LUBKEN CREEK
	INDIAN SPRING	SPRINGS	Х	Х	)	( X				X	X		X		Х					Х		LUBKEN CREEK
	POND ON INDIAN SPRINGS ROAD	SPRINGS	Х	Х		X				X	X		Х		Х					Х		DIAZ LAKE
	TUTTLE CREEK	RIPARIAN	Х	Х		X				X	X		)	(	Х				1	Х		OWENS RIVER
	SEEP NORTH OF MOVIE FLAT	SPRING	Х	Х		X				X	X				Х							
	WETLANDS/LONE PINE NARROW GORGE ROAD	WETLANDS	Х	Х		X				X	X				Х	Х	Χ		1	X	Х	LA AQUEDUCT
	LONE PINE CREEK	PERENNIAL STREAM	Х	Х		X				X	ХX		)	(	Х				Х			L.A. AQUEDUCT
	TUTTLE CREEK	PERENNIAL STREAM	Х	Х		X				X	хх		)	(	Х				Х			L.A. AQUEDUCT
	DIAZ CREEK	PERENNIAL STREAM	Х	Х		X				X	ΧХ		)	(	Х				Х			L.A. AQUEDUCT
	DIAZ LAKE	LAKE		Х		X		Х			ΧХ		XX	(	Х				Х			OWENS VALLEY GROUNDWATER
	NORTH FORK LUBKIN CREEK	PERENNIAL STREAM	Х	Х		X				X	ΧХ		)	(	Х				Х			OWENS VALLEY GROUNDWATER
603.30	SOUTH FORK LUBKIN CREEK	PERENNIAL STREAM	Х	Х		X				X	хх		]	(	Х				Х			OWENS VALLEY GROUNDWATER
	CARROLL CREEK	PERENNIAL STREAM	Х	Х		X				X	хх		)	(	Х				Х			OWENS VALLEY GROUNDWATER
	COTTONWOOD CREEK	PERENNIAL STREAM	Х	Х		X			X	X	ΧХ		)	(	Х				Х			L.A. AQUEDUCT
	COTTONWOOD LAKES (NO. 1,2,3,4,5,6)	LAKES	Х			X				X	ΧХ		)	(	Х				Х			COTTONWOOD CREEK
	ASH CREEK	PERENNIAL STREAM	Х	Х		X				X	хх		]	(	Х	Х			Х			HAIWEE RESERVOIR
	CARTAGO CREEK	PERENNIAL STREAM	Х	Х		X				X	хх		)	(	Х				Х			HAIWEE RESERVOIR
	OLANCHA CREEK	PERENNIAL STREAM	Х	Х		X				X	ΧХ		)	(	Х				Х			HAIWEE RESERVOIR
	HAIWEE RESERVOIR WETLANDS	WETLANDS	Х	Х		X				X	X		]	(	Х				1	X	Х	
	HAIWEE RESERVOIR	RESERVOIR	Х	Х	)	( X				X	хх		)	(	Х		Х		Х			L.A. AQUEDUCT
	SUMMIT CREEK	PERENNIAL STREAM	Х	Х		X				X	ΧХ		)	(	Х				Х			L.A. AQUEDUCT
	HOGBACK CREEK	PERENNIAL STREAM	Х	Х	)	( X				X	хх		]	(	Х				Х			HAIWEE RESERVOIR
	WETLANDS EAST OF STEVENS CANAL	WETLANDS	Х	Х		Х	X			X	X				Х	Х	Х		1	X	Х	L.A. AQUEDUCT
	WETLANDS/FORT INDEPENDENCE RD. AT HWY 395	WET MEADOW	Х	Х		X	X			X	X		)	(	Х	Х	Х			X	Х	L.A. AQUEDUCT
	FORT INDEPENDENCE INDIAN RESERVATION	WETLANDS	Х	Х		X				X	X				Х	Х	Х			X	Х	OAK CREEK/ LA AQUEDUCT
	WTLNDS/SPR E OF SHABBEL LN, N OF INDEPENDENCE	SPRING	X	Х		X				X	X				Х	Х	Х			Х		LA AQUEDUCT
	SPRINGS S. OF KEELER	SPRINGS	X	Х	)	( X				X	X				Х							OWENS LAKE
	CERRO GORDO SPRING	SPRINGS	X	Х		(X				X					Х							OWENS LAKE
	DIRTY SOCKS HOT SPRING	SPRINGS	X	Х		Х		1		X	х	1		T	Х				l	l		OWENS LAKE
	SPRING NE OF OLANCHA	SPRINGS	Х	Х		X				X	X				Х							OWENS LAKE
	KEELER SPRINGS	SPRINGS	Х	Х	)	( X	X	1		X	x	1	XX	(X	X			Х				OWENS LAKE

	HYDROLOGIC UNIT/SUBUNIT	WATERBODY	_						В	EN	EF	ICI	AL	US	SES	5							RECEIVING
	DRAINAGE FEATURE	CLASS MODIFIER	MUN	AGR	PRO	ND	GWR	NAV	POW	REC	REC.	COM	AQU	WAR	SAL	WIL	BIOL	RARE	MIGF	SPW		<u>-</u>	WATER
IU No.						ſ				<u>-</u>	ċ	Μ	Þ.	~ C			ľ	ш	~	Z			
	OWENS LAKE	INTERMITTENT LAKE							Ì	Х	Х	Х		X)	( X	X							INTERNALLY DRAINED LAKE
	MINOR SURFACE WATERS		У	X		X	X			Х	Х	Х		X)	(	Х		Х		Х			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	Х	X		2	ХХ	(		X	X	X		X)	(	Х					X	K	
202.40				_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	
503.40			,						T	V	V	v		v		V	1	1	<u> </u>			4	
	MINOR SURFACE WATERS			XX			X X X X		-	X	X	X		X) X)		X	-			_		-	
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	<u> </u>	X			XX	(		X	X	X		X )	(	X					X	(	
504.00	FISH LAKE HYDROLOGIC UNIT																						
	CABIN CREEK	PERENNIAL STREAM		X			x	Т	Т	X	Х	х		)	(	Х	1	Х		Т		T	FISH LAKE VALLEY GW
	CHIATOVICH CREEK	PERENNIAL STREAM	х				x				X	х		)		Х						1	FISH LAKE VALLEY GW
	INDIAN CREEK	STREAM		X			x				Х	Х		)		Х							FISH LAKE VALLEY GW
	LEIDY CREEK	PERENNIAL STREAM	х	_			x		X	X	_	х		)	_	Х		х				1	FISH LAKE VALLEY GW
	PERRY AIKEN CREEK	PERENNIAL STREAM	Х				x			Х		Х		)		Х							FISH LAKE VALLEY GW
	MCAFEE CREEK	PERENNIAL STREAM	Х	_		X	X				Х	Х		)	_	Х						1	FISH LAKE VALLEY GW
	TOLER CREEK	PERENNIAL STREAM	Y	X		2	X			Х	Х	Х		)		Х						1	FISH LAKE VALLEY GW
	IRON CREEK	PERENNIAL STREAM	Х	X		2	X			Х	Х	Х		)	(	Х						ſ	FISH LAKE VALLEY GW
	WILDHORSE CREEK	INTERMITTENT STREAM	Х	X		2	X			Х	Х	Х		)	(	Х						ſ	FISH LAKE VALLEY GW
	FURNACE CREEK	INTERMITTENT STREAM	Х	X		1	X			Х	Х	Х		)	(	Х						ſ	FISH LAKE VALLEY GW
	INDIAN GARDEN CREEK	INTERMITTENT STREAM	Y	X		2	X			Х	Х	Х		)	(	Х						1	FISH LAKE VALLEY GW
	COTTONWOOD CREEK	PERENNIAL STREAM	Х	X		2	X			Х	Х	Х		)	(	Х		Х				ſ	FISH LAKE VALLEY GW
504.00	MINOR SURFACE WATERS		У	X		1	X			Х	Х	Х		)	(	Х							
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	Х	X		1	XX	(		Х	X	X		)	(	Х					X)	κ	
205 00				_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	
605.00							~	1	1	V	V	v	- 1	~	-	V	1	1	- T	-	-	ᆕ	
	WYMAN CREEK	PERENNIAL STREAM	X	X			X X	_			X	X		X		X				_	_	_	DEEP SPRINGS VAL. GW
		PERENNIAL STREAM	X			-	^	_			X		_	X	-		v	v		_	x )		TRIBUTARY TO WYMAN CREEK
	DEEP SPRINGS LAKE WETLANDS AND MARSH DEEP SPRINGS LAKE	INTERMITTENT LAKE		·			x	_		X		х		X X	X	X	X			_	<u> </u>	_	DEEP SPRINGS VAL. GW
	MINOR SURFACE WATERS		<u> </u>	x			X	_	-		X	X		X	^	X		X		_		-	DEEP SPRINGS VAL. GW
	MINOR SURFACE WATERS	SPRINGS/SEEPS/EMERGENT/MARSHES	x				^ X X	,	-		x	^ X		^ X )	,	X		^		_	x )	-	
	MINUR WEILANDS	SPRINGS/SEEFS/EMERGEN I/MARSHES	^	<b>\</b>		1	^   ^	<u> </u>	_	^	^	^		<u>^   /</u>	<u>\ </u>	^	<u> </u>				<u>^   ⁄</u>	<u> </u>	
606.00	EUREKA HYDROLOGIC UNIT									_	_			-	_								
	MINOR SURFACE WATERS			X			X				Х	Х		X		Х							
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	Х	X			ХХ	(		Х	Х			X)	(	X					X)	X	

	HYDROLOGIC UNIT/SUBUNIT	WATERBODY	BENEFICIAL USES	RECEIVING
HU No.	DRAINAGE FEATURE	CLASS MODIFIER	FLD WQE SPWN MIGR RARE BIOL SAL SAL SAL SAL SAL SAL SAL SAL SAL SA	WATER
	MINOR SURFACE WATERS			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES		
606.20	MARBLE CANYON HYDROLOGIC AREA			
	MINOR SURFACE WATERS			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES		
607.00	SALINE HYDROLOGIC UNIT			
	MINOR SURFACE WATERS		X X X X X X X X X X X X X X X X X X X	
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES		
607.10	SALT LAKE HYDROLOGIC AREA			
	MINOR SURFACE WATERS			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES		
607.20	CAMEO HYDROLOGIC AREA			
	MINOR SURFACE WATERS			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	x x x x x x x x x x x x x	
608.00	RACE TRACK HYDROLOGIC UNIT			
	MINOR SURFACE WATERS		X X X X X X X X X X X X X	
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES		
608.10	TEAKETTLE JUNCTION HYDROLOGIC AREA			
	MINOR SURFACE WATERS			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES		
608.20	HIDDEN VALLEY HYDROLOGIC AREA			
	MINOR SURFACE WATERS			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES		
608.30	ULIDA HYDROLOGIC AREA			
	MINOR SURFACE WATERS			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	x x x x x x x x x x x x	
608.40	SAND FLAT HYDROLOGIC AREA			
	MINOR SURFACE WATERS			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES		

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	HYDROLOGIC UNIT/SUBUNIT	WATERBODY						E	BEI	NE	FIC	IA	LU	SE	S								RECEIVING
HU No.	DRAINAGE FEATURE	CLASS MODIFIER	MUN	AGR	PRO	GWR	FRSH	NAV	POW	REC.1		AQUA	WAR		SAL	WILD	RIO	RARE	MIGR	SPWN	MOE F	FLD	WATER
609.00	AMARGOSA HYDROLOGIC UNIT																						
09.00	TECOPA WETLANDS	WETLANDS	X	T	T					x )	/	1	X	Т	Т	<b>X</b> []	<b>x</b> :	v	x		X	v	
	COTTONBALL MARSH	WETLANDS	X	_		_				x )			Ŷ	_			<b>x</b> :		^		<b>x</b> 2		
	AMARGOSA RIVER WETLANDS	WETLANDS	X	Y		x				x )		-	x	-	_		X		,		X		
	AMARGOSA RIVER	INTERMITTENT STREAM		x		x				x )		-	X				X			x	<u> </u>	^	AMARGOSA SUBAREA GW
	SALT CREEK	PERENNIAL STREAM	X	^		x				x )		-	x		x		X			x	-+	_	DEATH VALLEY GROUNDWATER
	SARATOGA SPRINGS	SPRINGS		х		x				x )		-		X	_		x		-	^	-+	_	DEATH VALLEY GW
	SCOTTY'S RANCH SPRINGS	SPRINGS	X			X	+	+		x )		┢	_	^ X	_		<u>x</u>		_	+	+	-	DEATH VALLEY GW
	SCOTTY'S CASTLE SPRINGS	SPRINGS	X			X	$\left  \right $	+		x )		┢	Ŷ		х		<u>x</u> :		_	+	+		DEATH VALLEY GW
	MINOR SURFACE WATERS		X			x	+	+		x )		┢		Х		X		x x	x		+	-	DESTINATION OF
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	x			x	Y			x )			_	x		_	X	x í	^	,	X	Y	
	MINOR WEILANDS	SI KINGGIGEEI GIEMEKGEN IIMAKGILEG	^	^		^	^		1	~   /	•		^	^		^	^ [ .	^		1	<u> </u>	^	
609.10	DEATH VALLEY HYDROLOGIC AREA																						
00.10	MINOR SURFACE WATERS		X	Т		X	П			x )	(		х	Т	T	Х	ŀ	х	Т		T		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	x	-		X				x )			x	v		X		X	-	,	X	v	
		of through the method through the	^			^	^		1	~ [ /	•		^	^		^	- 14	~		1	<u> </u>	^	
609.11	STOVEPIPE WELLS HYDROLOGIC SUBAREA																						
	SHEEP SPRING	SPRING/EMERGENT	Х	x		X	X			x )	(		Х	Х	Π	x		x	Т	)	хT		AMARGOSA RIVER
	AMARGOSA SPRING	SPRING/EMERGENT	X			X				X )			X		_	X		X		_	X		DEATH VALLEY GW
	SCOTTYS SPRING	SPRING/EMERGENT	X			X				X )			Х			X		X		_	X		AMARGOSA R./DEATH VALLEY GV
	TIMPAPAH SPRING	SPRING/EMERGENT	X			X				X )			Х	_		X		X			X		AMARGOSA R./DEATH VALLEY GV
	OWL HOLE SPRINGS	SPRINGS/EMERGENT	Х	х		X				x )			Х	х		х		х		)	Х		AMARGOSA RIVER
	SARATOGA SPRING	SPRINGS/EMERGENT	X			X				X )			X			X	_	X		)			AMARGOSA RIVER
	MANLY PEAK SPRINGS	SPRINGS	Х			X				x )			х			Х	_	х		_	х		BUTTE VL GW/ANVIL SPG. CYN. W
	LITTLE, SQUAW, & WILLOW SPRINGS	SPRINGS	Х	Х		Х	Х			X)			Х	х		Х		Х		)	х		ANVIL SPG. CYN WS/ DEATH VL. (
509.11	CAVE, COTTONWOOD AND ARRASTRE SPRINGS	SPRINGS	Х	х		Х				X )			_	х		Х		х		)	Х		AMARGOSA RIVER, DEATH VAL. O
	MESQUITE, LOST SPRINGS	SPRINGS		х		Х				X )			_	Х		Х		х			х		ANVIL SPG. CYN, AMARGOSA R.
	GRUBSTAKE SPRINGS	SPRINGS	X			X	_			X )		t	X		_	X	_	X		_	X		WARM SPG. CYN, AMARGOSA R.
	WARM SPRINGS	SPRINGS	X			X			)	X )	(	t	X			X		X		_	X		WARM SPG.CYN, AMARGOSA R.
	RHODES SPRINGS	SPRINGS	X			X				X )		T	X	Х		X		X		)	X		RHODES WASH, DEATH VAL GW
	MINOR SURFACE WATERS		X			X				X )		t	Х			X	_	X		T	$\uparrow$		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X			X				X )		t		Х		X		X		)	X	Х	
									-								-	-		-			
609.12	HARRISBURGH HYDROLOGIC SUBAREA								_	_		_		_	_			_		_		_	
	MINOR SURFACE WATERS		Х	Х		Х			)	x)	(		Х			Х		X			T		

	HYDROLOGIC UNIT/SUBUNIT	WATERBODY	BENEFICIAL USES RECEIVING
HU No.	DRAINAGE FEATURE	CLASS MODIFIER	WATER WQE WQE WQE WQE WQE WQE WQE WQE
609.13	WINGATE WASH HYDROLOGIC SUBAREA		
	MINOR SURFACE WATERS		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	
609.20	SILURIAN HILLS HYDROLOGIC AREA		
	MINOR SURFACE WATERS		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	
609.21	AVAWATZ HYDROLOGIC SUBAREA		
	MINOR SURFACE WATERS		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	
609.22	RED PASS HYDROLOGIC SUBAREA		
	RED PASS LAKE	ALKALI LAKE	X X X X X X X X X X INTERNL DRN LK/RED PASS LK G
	NO NAME LAKE	ALKALI LAKE	X X X X X X X X X X INTERNL DRN LK/RED PASS LK G
	MINOR SURFACE WATERS		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	
609.23	VALJEAN HYDROLOGIC SUBAREA		
	SILURIAN LAKE	ALKALI LAKE	X X X X X X X X SILURIAN LK/SILURIAN VAL GW
	KINGSTON SPRING	SPRING/EMERGENT	X X X X X X X X X X X X X SILURIAN LK/SILURIAN VAL GW
	COYOTE HOLES SPRING	SPRING/EMERGENT	X X X X X X X X X X X X X X X KINGSTON W./SALT C./SILURIAN
	RABBIT HOLES SPRING	SPRING/EMERGENT	X X X X X X X X X X X X X X X SILURIAN LAKE/SILURIAN VAL GV
	MINOR SURFACE WATERS		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	
609.24	SHADOW HYDROLOGIC SUBAREA		
	COW COVE SPRINGS	FLOODPLAIN/SEEPS/EMERGENT	X X X X X X X X X X X X SHADOW VALLEY GW
	MINOR SURFACE WATERS		
609.24	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	
609.30	RYAN HYDROLOGIC AREA		
	MINOR SURFACE WATERS		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	
609.31	FURNACE CREEK HYDROLOGIC SUBAREA		
	MINOR SURFACE WATERS		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	

	HYDROLOGIC UNIT/SUBUNIT	WATERBODY		RECEIVING												
HU No.	DRAINAGE FEATURE	CLASS MODIFIER	AGR MUN	GWR	FRSH	POW	REC-2	AQUA	WAR	SAL	WILD	RARE	MIGR	SPWN	FLD	
200.00										_		_		_	_	
609.32	GREENWATER HYDROLOGIC SUBAREA					<u> </u>	vv	-	V	-		v	<u> </u>		-	
	MINOR SURFACE WATERS			X	v		X X X X	_	X X)	,	X X	X			, v	
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES		X	X		XX				X	X			X	
609.40	AMARGOSA DESERT HYDROLOGIC AREA															
	MINOR SURFACE WATERS		XX	X		П	хx		X	Т	X	X	Π		Т	
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	XX		х		XX		X )	(	X	X		X	x	
						1 1		_								
609.41	CALICO HYDROLOGIC SUBAREA															
	SALSBERRY SPRING	SPRING/EMERGENT	XX	X	X		XX		X		X	X		X	(	AMARGOSA RIVER
	MONTGOMERY SPRING	SPRING/EMERGENT	XX	X	Х		XX		X)	(	Х	Х		Х	(	AMARGOSA RIVER
	MINOR SURFACE WATERS		XX	Х			ХХ		X		Х					
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	XX	X	X		XX		X)	(	X			Х	X	
609.42	SHOSHONE HYDROLOGIC SUBAREA															
	WILLOW SPRING	SPRING/RIPARIAN/EMERGENT	XX	X	Х		XX		X)	(	Х	X		X	(	AMARGOSA RIVER
	TECOPA HOT SPRINGS	SPRINGS	XX	X			ХХ		X			XX				DEATH VALLEY GW
	TECOPA MARSHES	MARSHES/EMERGENT	XX	X			XX		X)			XX		Х	_	DEATH VALLEY GW
	GRIMSHAM LAKE	LAKE/EMERGENT MARSHES	XX	X			XX		X)		_	XX		Х		DEATH VALLEY GW
	SHOSHONE SPRING	SPRING/EMERGENT MARSHES/RIPARIAN	XX		Х		XX		X)		Х	X		X	_	AMARGOSA RIVER
	CHAPPO SPRING	SPRING/EMERGENT	XX		X		XX		X)		Х	X	_	X	_	AMARGOSA RIVER
	AMARGOSA RIVER/TECOPA RIPARIAN WETLANDS	RIPARIAN/EMERGENT/FLOODPLAIN	XX		Х		ХХ		X)	(	Х	X		X	X	AMARGOSA RIVER
	MINOR SURFACE WATERS		XX	X			XX		X		Х					
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	XX		Х		XX		X)		Х				X	
	RESTING SPRING/SPANISH TRAIL RIPARIAN WETLANDS	SPRING/RIPARIAN/EMERGENT	XX		Х		ХХ		X)		Х	X	_	X		AMARGOSA RIVER
	SHEEPHEAD SPRING	SPRING/EMERGENT	XX		Х		XX		X)		X	X		X	(	AMARGOSA RIVER
	MINOR SURFACE WATERS		XX		Х		XX		X)		Х	Х				
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	XX	X	Х		XX		X)	(	X	X		X	X	
000 40																
609.43	CHICAGO HYDROLOGIC SUBAREA				_		V V			-		11	1 1		-	
000.40	MINOR SURFACE WATERS		XX	X			XX	_	X	_	X	X	$\square$	-		
609.43	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	XX	X	X		XX		X)	(	Х	Х		X	X	
609.44	CALIFORNIA VALLEY HYDROLOGIC SUBAREA						_			_		_		_	_	
000.11	BECK SPRING	SPRING/EMERGENT	XX	X	X		x x		X)	(	X	X		X	(	CALIFORNIA VALLEY GW
	CRYSTAL SPRING	SPRING/EMERGENT			X		XX	+	x )		X	X	$\square$	X	_	CALIFORNIA VALLEY GW
	MINOR SURFACE WATERS				x		XX		x	-	X	x		- 1'	-	

	HYDROLOGIC UNIT/SUBUNIT WATERBODY BENEFICIAL USES										RECEIVING								
U No.	DRAINAGE FEATURE	CLASS MODIFIER	MUN	AGR	B	GWR	FRSH	POW	REC-1		AQUA	WAR	SAL	WILD	BIOL	MIGR	SPWN	WQE	; WATER
	MINOR SPRINGS/SEEPS/WETLANDS	SPRING/SEEPS/EMERGENT	X	х		X	Х		XX	x		Х		Х	Х	(	Ħ	ХX	CALIFORNIA VALLEY GW
																	<u> </u>		
10.00	PAHRUMP HYDROLOGIC UNIT																		
	MINOR SURFACE WATERS		X			Х				ΧХ		Χ		Х	Х				
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	Х		X	X		XX	ΧХ		X	K	Х	Х	(		ХХ	
11.00	MESQUITE HYDROLOGIC UNIT																		
	MESQUITE LAKE	ALKALI LAKE	X	Х		Х			X	XX		Χ	Х	Х				Х	INTERNL DRN LAKE/MESQUITE
	HORSE THIEF SPRINGS	SPRINGS/EMERGENT	X	Х		Х			XX	XX		X	K	Х				Х	MESQUITE VALLEY GW
	MINOR SURFACE WATERS		X	Х		Х			XX	XX		Χ		Х					
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	Х		X	X		XX	XX		XX	K	X				XX	
12.00	IVANPAH HYDROLOGIC UNIT																		
	IVANPAH LAKE	ALKALI LAKE	X	X		X			XX	x		XX	κx	X			П	ΧХ	INTERNL DRN LK/IVANPAH VAL
	IVANPAH SPRINGS	SPRINGS/EMERGENT	X	Х		X	X		XX	X		XX	K	Х				Х	IVANPAH LAKE
	WILLOW SPRING	SPRINGS/EMERGENT	X	Х		X	Х		XX	X		XX	K	Х				Х	IVANPAH LAKE
	MINERAL SPRING	SPRINGS/EMERGENT	X	Х		X	Х		XX	X		XX	K	Х				Х	IVANPAH LAKE
	WHEATON SPRING	SPRINGS/EMERGENT	X	Х		X	Х		XX	X		XX	K	Х				Х	WHEATON WASH
	CLIFF CANYON SPRING	SPRINGS/EMERGENT	X	Х		X			XX	X		XX	K	Х				Х	IVANPAH LAKE
	SLAUGHTERHOUSE SPRING	SPRINGS/EMERGENT	X	Х		X			XX	X		XX	K	Х				Х	IVANPAH LAKE
	SACATON SPRING	SPRINGS/EMERGENT	X	Х		X			XX	X		XX	X	Х				Х	IVANPAH LAKE
	CHINA SPRINGS	SPRINGS/EMERGENT	X	Х		X	X		XX	X		XX	X	Х				Х	WHEATON WASH
	HARDROCK QUEEN SPRING	SPRINGS/EMERGENT	X	х		X			XX	X		XX	K	Х				Х	WHEATON WASH
	GROANER SPRING	SPRINGS/EMERGENT		х		X			XX	X		XX		Х				Х	WHEATON WASH
	JUNIPER SPRING	SPRINGS/EMERGENT		х		X			XX			XX		X	Х	(		X	IVANPAH LAKE
	WILLOW SPRING	SPRINGS/EMERGENT	<b>X</b>	х		X			XX	x		XX	x	X	Х	(	$\square$	X	IVANPAH LAKE
	DOVE SPRING	SPRINGS/EMERGENT		X		X			XX			XX		X	Х			X	IVANPAH LAKE
	COTTONWOOD SPRING	SPRINGS/EMERGENT		х		X			XX	x		XX		X			_	X	IVANPAH LAKE
	LIVE OAK SPRING	SPRINGS/EMERGENT	X			X			XX			XX		X			_	X	IVANPAH LAKE
	CABIN SPRING	SPRINGS/EMERGENT		х		X			X X			XX	ĸ	X			Ħ	X	IVANPAH LAKE
	MINOR SURFACE WATERS			X		X				XX		XX		X			Ħ		1
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES		X	1	X	X		XX			XX		X		1	$\square$	хx	
			1 .1.	•	-	1 1				-							<u>.                                    </u>		1
13.00	OWLSHEAD HYDROLOGIC UNIT																		
	MINOR SURFACE WATERS		X	x	Т	X	T		X)	xх		X	ĸ	X				T	
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES		X		X	х		XX			XX		X			$\square$	хx	
13.10	LOST LAKE HYDROLOGIC AREA			-									_						
	LOST LAKE	ALKALI LAKE	X		T	X			X X	x			X	X			T	T	INTERNALLY DRAINED LAKE
	MINOR SURFACE WATERS			х		X		+	XX			х	-	X		1	++	+	1

	Unless otherwise spec	ified, beneficial uses also apply	to all tributaries of surface waters identified in Table 2-1.
	HYDROLOGIC UNIT/SUBUNIT	WATERBODY	BENEFICIAL USES RECEIVING
HU No.	DRAINAGE FEATURE	CLASS MODIFIER	MUN REC.2 WATER
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	
613.20	OWL LAKE HYDROLOGIC AREA		
	OWL LAKE	ALKALI LAKE	X X X X X I X X I INTERNALLY DRAINED LAKE
	QUAIL SPRING	SPRING	X X X X X X X X X OWLLAKE
	MINOR SURFACE WATERS		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X   X   X   X   X   X   X   X   X   X
614.00	LEACH HYDROLOGIC UNIT		
'	MINOR SURFACE WATERS		X X X X X X X X X X X X X X X X X X X
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	
615.00	GRANITE HYDROLOGIC UNIT		
010.00	MINOR SURFACE WATERS		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	
615.10	MCLEAN HYDROLOGIC AREA		
010.10	MCLEAN LAKE	ALKALI LAKE	X X X X X X X X I INTERNALLY DRAINED LAKE
	MINOR SURFACE WATERS		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	
615.20	NELSON HYDROLOGIC AREA		
010.20	NELSON LAKE	ALKALI LAKE	X X X X X X X X X I I INTERNALLY DRAINED LAKE
	MINOR SURFACE WATERS		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	
616.00	BICYCLE HYDROLOGIC UNIT		
010.00	MINOR SURFACE WATERS		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	
617 00	GOLDSTONE HYDROLOGIC UNIT		
517.00	GOLDSTONE HTDROLOGIC UNIT	ALKALI LAKE	X X X X X X X X I INTERNALLY DRAINED LAKE
	OULDOTONE LAINE		X         X         X         X         X         X         Internally drained lake           X         X         X         X         X         X         X         Internally drained lake
		ALKALI LAKE	
	PIONEER LAKE GOLDSTONE LAKE MINOR SURFACE WATERS	ALKALI LAKE LAKE	X         X         X         X         X         X         INTERVALET DRAINED DATE           X         X         X         X         X         X         X         X           X         X         X         X         X         X         X         X

	HYDROLOGIC UNIT/SUBUNIT	WATERBODY							Bl	EN	EF	ICI	AL	. U	SE	S							RECEIVING
HU No.	DRAINAGE FEATURE	CLASS MODIFIER	MUN	AGR	PRO	IND	FRSH	NAV	POW	REC-1	REC-2	COMM	AQUA	WAR				RARE	MIGR	SPWN	WQE	FLD	WATER
618.00	COYOTE HYDROLOGIC UNIT			_						-													
	PARADISE SPRINGS	SPRINGS/HOT SPRINGS	X	X		X	X	(	Τ	Х	Х		Τ	х			x			Γ	Х	Π	COYOTE LAKE GW
	JACK SPRING	SPRINGS	Х	Х		X		(		Х				X	х	)	x			1	1		COYOTE LAKE GW
	COYOTE LAKE		X	_		X		(			X	х		X		)	_			$\mathbf{T}$		H	COYOTE LAKE
	JACK RABBIT SPRINGS		X			X		-				X		X		)				1			COYOTE LAKE
	MINOR SURFACE WATERS			X		X		+			X			X		)				╈	$\square$	H	
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES		X		X		(				X		X	x		X			+	Х	x	
				1.				•		1~	~	~		~ 1	~	11		-	1	1		~	
619.00	SUPERIOR HYDROLOGIC UNIT																						
010.00	SUPERIOR LAKE	LAKE	X	T		<u> </u>		Т	Т	X	Х			X	Т		x	Т	Т	T	T		SUPERIOR LAKE
	INDIAN SPRINGS	SPRINGS	X			_		+			X			X		)				+	-		SUPERIOR LAKE
	UNNAMED LAKES	LAKE	X			_		+			X			X			x			+	-		SUPERIOR LAKE
	MINOR SURFACE WATERS		X			X		+			X	¥		X		ý	_			+	-	H	
619.00	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X			X		,	_	X		X			x	ý		+	-	┢	Х	Y	
013.00	WINGRIVETEANDS	SI KINGS/SEEL S/EMERGENT/MARSHES	^	^		^	1	<u> </u>		^	^	^		~ [ ^	^		^			<u> </u>	^	<u> </u>	
620.00	BALLARAT HYDROLOGIC UNIT									-													
020.00	MINOR SURFACE WATERS		V	1		v	r	Т	T	v	v	v	- 1	v		x )	~	Т	1	-	-		
	MINOR SURFACE WATERS MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	X		X		,	_		X X	^ X		XX			x	+	-	┢	х	v	
	MINOR WEILANDS	SFRINGS/SEEFS/EWERGENT/WARSHES	^	^		^		•		^	^	^		^ /	^	1	^			┶	^	^	
600 10	WINGATE PASS HYDROLOGIC AREA		_			-														_	_	_	
620.10			V	1		v	7	Т	1	V	v	v	- 1	v		~ \	~	T	1	-	—		
	MINOR SURFACE WATERS		X	x		X		,	_	X		X X		X	x	x )		_	-	┢	~	v	
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	X		X				X	X	X		X	X	1	X			┶	X	X	
~~~ ~~						_														_	_	_	
620.20	WILDROSE HYDROLOGIC AREA				_	1.4		-	-				_							<b>.</b>	_	_	
	MINOR SURFACE WATERS			X		X		_			X			X			ХХ	(X		Х			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	X		Х		(		Х	X	Х		X	X	)	X			L	X	X	·
000.04										_										_	_	_	
620.21	WHITE SAGE HYDROLOGIC SUBAREA			L V				-	-	L v	L V	V.	_	<u>v</u>	-	1		-	1	—	<u> </u>	—	
	MINOR SURFACE WATERS		X			X		_	_		X	X		X	+		X		_	⊢	$\perp$	Ц	
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	Х	X		Х	X			Х	X	Х		X	X	)	X			┶	X	X	
000.00				_																_	_	_	
620.22	WILD ROSE PEAK HYDROLOGIC SUBAREA			V			,	-		V	V	V	-	V						F	_		
	MINOR SURFACE WATERS			X	$\square$	X		+	_		X	X		X		)		_	+	⊢	L_		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	Х	Х		Х	X			Х	X	Х		X	X	)	X			┶	X	X	
						_				_				_					_	_	_	_	
620.30	LEE FLAT HYDROLOGIC AREA						. 1	1				16	-		-	1.	. 1		-	F	4		
	MINOR SURFACE WATERS		X			X			_		X	Х		X			X			⊢	Ļ	Ц	
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	Х	X		X	X			IX	Χ	х		X	x		XI			1	Х	X	

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	-	,	to all tributaries of surface waters identified in Table 2-1.	
HU No.	HYDROLOGIC UNIT/SUBUNIT DRAINAGE FEATURE	WATERBODY CLASS MODIFIER	BENEFICIAL USES BENEFICIAL USES BENEFICIAL USES BIOL RARE BIOL BIOL BIOL BIOL BIOL BIOL BIOL BIOL BIOL BIOL BIOL BIOL BIOL BIOL BIOL BIOL BIOL BIOL BIOL BIOL BIOL BIOL BIOL BIOL BIOL BIOL BIOL BIOL BIOL	RECEIVING WATER
620.40	SANTA ROSA FLAT HYDROLOGIC AREA			
	MINOR SURFACE WATERS			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES		
620.41	MALPAIS MESA HYDROLOGIC SUBAREA			
020.41	MINOR SURFACE WATERS			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES		
		1		
620.42	RAINBOW HYDROLOGIC SUBAREA			
	MINOR SURFACE WATERS			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X X   X X   X X X X X X   X       X X	
620.43	SILVER DOLLAR HYDROLOGIC SUBAREA			
020.45	MINOR SURFACE WATERS			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES		
		-		
620.50	DARWIN HYDROLOGIC AREA			
	MINOR SURFACE WATERS			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES		
620.60	PANAMINT VALLEY HYDROLOGIC AREA			
	REDLANDS SPRING, DOWN THE FALL	SPRING, CREEK	X X X X X X X PANAMIN	IT VALLEY GW
	SOURDOUGH SPRINGS	SPRINGS		IT VALLEY GW
	GOLER CAN SPRINGS (UNNAMED)	SPRINGS	- + + + + + + + + + + + + + + + + + + +	IT VALLEY GW
	MINOR SURFACE WATERS			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES		
620.70	BROWN HYDROLOGIC AREA			
020.70	MINOR SURFACE WATERS			
	MINOR SURFACE WATERS	SPRINGS/SEEPS/EMERGENT/MARSHES		
620.80	ROBBERS HYDROLOGIC AREA			
	LEAD PIPE SPRINGS	SPRINGS		iob val, panamint val.
	MINOR SURFACE WATERS			
	MINOR WETLANDS			

	HYDROLOGIC UNIT/SUBUNIT	WATERBODY						_	BE	IN	EFI		٩L	US	SES	3							RECEIVING
HU No.	DRAINAGE FEATURE	CLASS MODIFIER	MUN	AGR	PRO	GWR	FRSH	NAV	POW	REC-1	REC-2			WAR	SAL	WILD	BIOL	RARE	MIGR	SPWN	WQE	FLD	WATER
	SEARLES DRY LAKE BED	SALINE LAKE	1		ΧХ	(				Х	Х				X	X	(			T	T	T	TERMINAL DRAINED LAKE
	MINOR SURFACE WATERS		Х			Х				Х	Х		)	X		Х	X	(					
	MINOR WETLANDS		X		Х	( X	X			X	Х		)	X		Х	(			L	X	Х	
621.10	SEARLES VALLEY HYDROLOGIC AREA																						
	PEACH SPRINGS	SPRINGS	Х			Х				Х	Х		)	X		Х	(						SEARLES VALLEY GROUNDWATER
621.10	UNAMED SPRINGS IN THE NE CORNER OF TRONA W. QUAD	SPRINGS	Х			Х				Х	Х	I	)	X		Х	(			T	T	T	SEARLES VALLEY GW
	SPRINGS ON THE HOMEWOOD CAN QUAD	SPRINGS	Х			X		l		Х			)	X		Х		T		T	T	T	SEARLES VALLEY GW
	MINOR SURFACE WATERS		Х			X		ĺ		Х			)	X		Х		T		T	T	T	
	MINOR WETLANDS	WETLANDS	X			X	Х			X	Х		)	X		Х	(			L	X	Х	
621.20	SALT WELLS HYDROLOGIC AREA																						
	MINOR SURFACE WATERS		Х							Х	х			x	Т	X	(	Τ	Т	Т	Т	Т	
	MINOR WETLANDS		X			X	X			X				X		X					X	Х	
621.30	PILOT KNOB HYDROLOGIC AREA																						
	SEEP SPRINGS	SPRINGS	X		Т	X				Х	Х			x	Т	X	(	Τ	Т	Т	Т	Т	
	GRANITE WELLS SPRINGS	SPRINGS	X			Х				Х	Х		)	X		Х	(			1	1	1	GRANITE WELLS
	MINOR SURFACE WATERS		X			Х				Х	Х		)	X		X				1	1	1	
	MINOR WETLANDS	WETLANDS	X			X	Х			X			)	X		Х	(	l			Х	Х	
622.00	COSO HYDROLOGIC UNIT																						
	MINOR SURFACE WATERS		X	Х	Τ	Х	Τ			Х	X	X		x	Τ	X	(	Т	Τ	Τ	Τ	Т	
	MINOR WETLANDS		Х	X		X	Х			X				X		Х				L	X	Х	
622.10	WILD HORSE HYDROLOGIC AREA																						
	MINOR SURFACE WATERS		Х	Х	Τ	X	Τ			Х	Х		)	X	Τ	X	(	Т	Τ	Τ	Τ	Т	
	MINOR WETLANDS	WETLANDS	X	X		X				X	Х		)	X		Х	(			L	X	Х	
622.20	AIRPORT HYDROLOGIC AREA																						
	AIRPORT LAKE	ALKALI LAKE	X			X				Х	Х			x	X	X		T	Τ	Т	Т	T	INTERNALLY DRAINED LAKE
	MOUNTAIN SPRINGS & UPSTREAM	SPRINGS	Х			X	T	L		Х				x		Х		1		t	t	1	MT SPR CYN WSH/INDIAN WELL GV
	MINOR SURFACE WATERS	1	Х			X	1			Х		1	_	X		Х		1		t	t	1	
	MINOR WETLANDS	WETLANDS	X			X	X				X			X		X				L	X	Х	
623.00	UPPER CACTUS HYDROLOGIC UNIT								_	_			_				_						
	MINOR SURFACE WATERS		Х	x		X				Х	X	x		X	Τ	X		Τ	Τ	Т	Т	T	
	MINOR WETLANDS	WETLANDS	X			X	+	1	-	X		-		X	+	X		+-	+	+	+-	Х	ł

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	HYDROLOGIC UNIT/SUBUNIT	WATERBODY						B	BEN	IEFI		AL	US	ES							RECEIVING
HU No.	DRAINAGE FEATURE	CLASS MODIFIER	MUN	AGR	PRO	GWR	FRSH	NAV		REC-2	COMM	ADUA	COLD	SAL	WILD	BIOL		SPWN	WQE	FLD	WATER
004.00							_		_		_	_		_		_	_	_	_	_	
624.00	INDIAN WELLS HYDROLOGIC UNIT		- V	v			v		L.		T	1			v		T	T	T		
	INDIAN WELLS "BRIAN WELLS"		X			X	X			X		)			X			-	-	_	INDIAN WELLS VALLEY GW
	MINOR SURFACE WATERS		X			X	v			X		)			X			-	~	v	
	MINOR WETLANDS	WETLANDS	X	X		X	X		X	X		)			X				X	Х	
624.10	ROSE HYDROLOGIC AREA																				
	LITTLE LAKE	LAKE	X	Х		X			X	X			(		Х		Τ		Τ		LITTLE LAKE
	LITTLE LAKE CANYON CREEK		Х	Х		Х				X		)	(		Х					1	LITTLE LAKE
624.10	INTERMITTENT TRIBUTARY		Х	Χ		Х			Х	X		)	(		Х				X		LITTLE LAKE
	MINOR SURFACE WATERS		Х			Х				X	Х	)	X		Х				Х		
	MINOR WETLANDS	WETLANDS	X	Х		X	Х		Х	X		)	(		Х					X	
												_					_			_	
624.20	CHINA LAKE HYDROLOGIC AREA					11		_	1								-	-	-	_	
	NINE MILE CANYON CREEK	INTERMITTENT STREAM	X			X					Х		( X		Х						INDIAN WELLS SUBUNIT GW
	LARK SEEP LAGOON	LAKE	X			X				X		)				X			X		INDIAN WELLS SUBUNIT GW
	G-1 SEEP	SPRINGS	X			X				X			X		Х	2	X	Х			LARK SEEP
	SPRING IN FREEMAN CANYON	SPRINGS	X			X				X			X		Х						FREEMAN CREEK
	BIG SPRINGS	SPRINGS	X			X				X			X		Х						FREEMAN CREEK
	DRY LAKE SPRINGS	SPRINGS	X			X				X			X		Х						INDIAN WELLS VALLEY GW
	DRY LAKE'	PLAYA LAKE	X			X				X			X		Х						LAKE BED
	MOSCOW SPRINGS (3)	SPRINGS	X			X				X			X		Х						SWEETWTR WSH, INDIAN WLS GW
	BIG SPRINGS	SPRINGS	Х			Х				X			X		Х						INDIAN WELLS VALLEY GW
	INDIAN WELLS CANYON SPRINGS	SPRINGS	X			X				X			X	_	Х						INDIAN WELLS VALLEY GW
	GRAPEVINE CYN SPRINGS	SPRINGS	Х			X				X			X		Х						INDIAN WELLS VALLEY GW
	SHORT CYN SPRINGS	SPRINGS	Х			Х				X			X		Х						INDIAN WELLS VALLEY GW
	CHINA LAKE		Х			Х				X		)			Х						CHINA LAKE
	SHEEP SPRINGS	SPRINGS	Х			Х				X			X		Х						INDIAN WELLS VALLEY GW
	MINOR SURFACE WATERS		Х	Х		Х			Х	X	Х	)	( X		Х						
	MINOR WETLANDS	WETLANDS	Х	Х		X	X		Х	X		)	X		X				Х	X	
625.00	FREMONT HYDROLOGIC UNIT						_	_			_		_	_	_	_			_		
023.00	TUCKER ROAD WETLANDS	WETLANDS, PERENNIAL	X	v		x		1	V	x			/		Х		T	1	X	v	TEACHAPI V B GW
	WETLANDS ABOVE NEW DAM	EPHEMERAL STREAM	X			X				X	+	)			X	-	+	+	X		TEACHAPI V B GW
	E MOST SPRING IN "TUCKER ROAD" TRANSECT	SPRING	X		_	X		_		X	+	)		_	X	+	+	_	-	^	TEACHAPI V B GW
	OAK CREEK PASS SPRINGS	SPRING	X		~	X				X	+	)	_		^ X	-	+	+	+	+	TEACHAPI V B GW
	WTLNDS/OAK CR. PASS, 0.5 MI DWNSTREAM FROM SPRGS	WETLANDS	X			X				X	+	)			^ X	+	+	+	x	Y	TEACHAPI V B GW
	OAK CREEK CANYON WETLANDS	WETLANDS	×		^	X		_	X			)			x X			+	X	_	OAK CREEK

	HYDROLOGIC UNIT/SUBUNIT	WATERBODY							E	BE	N	EFI	CI	AL	. U	SE	S									RECEIVING
IU No.	DRAINAGE FEATURE	CLASS MODIFIER	MUN	AGR	PRO	IND	GWR	FRSH	NAV	POW :	REC-1	REC-2	COMM	AUGA	WAR		SAL	WILD	BIOL	RARE	MIGR	SPWN	WQE	FLD	2	WATER
	GREEN SPRING	SPRINGS	X	Х			Х				Х	Х			Х			Х					1	T	+	KELSO VALLEY GROUNDWATER
	QUAIL SPRING	SPRINGS	X	Х			Х				Х	Х			Х			Х					Х	T	(	COTTONWOOD CR./KELSO VAL G
	UPPER COTTONWOOD CREEK		Х	Х			Х				Х	Х			Х			Х					X		(	COTTONWOOD CREEK
	UPPER SAND CREEK		X	Х			Х				Х				Х			Х					Τ		(	CACHE CREEK
	LOWER SAND CREEK		X	Х			Х				Х				Х			Х					Τ			
	UPPER CACHE CREEK		Х	Х			Х				Х				Х			Х					Τ		(	CACHE CREEK
	CACHE CREEK		Х	Х			Х				Х				Х			Х					Τ		F	FREMONT VALLEY
	CACHE CREEK 2		X				Х				Х				Х			Х					Τ		(	CACHE CREEK/ FREMONT VALLEY
	PROCTOR DRY LAKE, S OF HWY 58		Х	Х			Х	ľ			Х		T		Х		ľ	Х					Γ	T	F	PROCTOR LAKE
	SPRINGS SOUTH OF PROCTOR LAKE	SPRINGS	Х	Х			Х	ľ			Х		T		Х		ľ	Х					Γ	T	I	PROCTOR LAKE
	WETLANDS/CAMERON CANYON RD OFFRAMP(W BOUND)		Х				Х				Х	Х			Х			Х					Х	X	(	CACHE CREEK
	LOWER CACHE CREEK		Х				Х				Х				Х			Х					Τ		(	CACHE CREEK
625.00	SEEP SOUTH OF CAMERON CANYON		Х	Х			Х	I			Х		ľ	_	Х		_	Х					T	1	(	CACHE CREEK
	SEEP ON SLOPE S. OF CAMERON CYN RD.		Х	Х			Х				Х				Х			Х					Τ		(	CACHE CREEK
	SPRING W OF CAMERON CANYON RD	SPRING	Х	Х			Х	l			Х		ľ		Х		l	Х				1	T	1	(	CACHE CREEK
	TEHACHAPI WILLOW SPRINGS RD WETLANDS		Х			_	Х	I			Х		ľ		Х		_	Х					X	X	(	
	KOEHN DRY LAKE		Х	Х	Х	Х	Х				Х				Х		Х	Х					Τ		(	GROUNDWATER
	MESQUITE SPRINGS	SPRINGS	Х	Х			Х				Х	Х			Х			Х					Τ		F	FREMONT VALLEY GW
	RED ROCK CANYON CREEK		Х				Х				Х	Х			Х			Х					Γ	T	F	FREMONT VALLEY/ KOEHN LAKE
	MINOR SURFACE WATERS		Х	Х			Х				Х		Х		Х			Х					Τ			
	MINOR WETLANDS	WETLANDS	X	X			Χ	X			X				Х			Χ					X	X	(	
625.10	DOVE SPRINGS HYDROLOGIC AREA																									
	MINOR SURFACE WATERS		X	X			Х	1	х		х	х		Т	х	Т	1	Х	Π		Γ	Г	Г	Т	Т	
	MINOR WETLANDS	WETLANDS	Х			_	_	X			X				Х			X				L	X	X	(	
625.20	KELSON LANDIS HYDROLOGIC AREA			_																						
520.20	MINOR SURFACE WATERS		X	Х			Х		x	T	Х	χ	T	Τ	Х	Τ		х	Ţ		Γ	Г	Г	Т	T	
	MINOR WETLANDS	WETLANDS	X				X	Х				X			X			X					X	X	(	
625.30	EAST TEHACHAPI HYDROLOGIC AREA																									
20.00	MINOR SURFACE WATERS		Y	Х			х	1	χ	T	Х	χ	T	Τ	х	Τ	1	х	Ţ			F	Г	T	T	
	MINOR WETLANDS	WETLANDS	X					х	~			X			X			X				E	X	X	(	
625.40	KOEHN HYDROLOGIC AREA																									
520.70	DUCK PONDS		X				x	Τ	x		Х	X	T	T	X	T	Τ	х				F	Г	T	T	KOEHN LAKE
				-	-		x	-	x		^ X		+		x	_		x			-	⊢	+	+	_	
	KOEHN LAKE		Х				XI		X		χı	X		- L	X			χı								KOEHN LAKE

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#### TABLE 2-1. BENEFICIAL USES OF SURFACE WATERS OF THE LAHONTAN REGION

	Unless otherwise speci	fied, beneficial uses also apply	to all tributaries of surface waters identified in Table 2-1.
	HYDROLOGIC UNIT/SUBUNIT	WATERBODY	BENEFICIAL USES RECEIVING
	DRAINAGE FEATURE	CLASS MODIFIER	MUN RECOMM WAR DOLD WILD WATER
HU No.			
	MINOR SURFACE WATERS		
	MINOR WETLANDS	WETLANDS	X X   X X   X X   X   X   X   X   X   X
626.00	ANTELOPE HYDROLOGIC UNIT		
	ROGERS LAKE WETLANDS	WETLANDS	
	OAK CREEK	PERENNIAL STREAM	X     X     X     X     X     X     X     X     X     ANTELOPE VALLEY GW
	LITTLE ROCK CREEK	INTERMITTENT STREAM	X X X X X X X A ANTELOPE VALLEY GW
	BIG ROCK CREEK	PERENNIAL STREAM	X     X     X     X     X     X     X     X     ANTELOPE VALLEY GW
	MESCAL CREEK	PERENNIAL STREAM	X         X         X         X         X         X         X         X         I.A. AQUEDUCT
	FAIRMONT RESERVOIR	RESERVOIR	X X X X X X X X X X X L A. AQUEDUCT
	HAROLD RESERVOIR	RESERVOIR	X X X X X X X X X X X X A ANTELOPE VALLEY GW
	LITTLE ROCK RESERVOIR	RESERVOIR	X X X X A ANTELOPE VALLEY GW
	LAKE PALMDALE	RESERVOIR	X X X X X X X X X X A AQUEDUCT
	MINOR SURFACE WATERS		X X X X X X X X X X X X X X X X X X X
	MINOR WETLANDS	WETLANDS	
626.10	CHAFEE HYDROLOGIC AREA		
	MINOR SURFACE WATERS		
	MINOR WETLANDS	WETLANDS	
626.20	GLOSTER HYDROLOGIC AREA		
	MINOR SURFACE WATERS		
	MINOR WETLANDS	WETLANDS	
626.30	WILLOW SPRINGS HYDROLOGIC AREA		
	MINOR SURFACE WATERS		
	MINOR WETLANDS	WETLANDS	
626.40	NEENACH HYDROLOGIC AREA		
	MINOR SURFACE WATERS		
	MINOR WETLANDS	WETLANDS	
626.50			
	AMARGOSA CREEK ABOVE LACSD DISCHARGE	EPHEMERAL STREAM	x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x     x
	AMARGOSA CREEK BELOW LACSD DISCHARGE	EPHEMERAL STREAM	X     X     X     X     X     X     PIUTE PONDS AND WETLANDS
	PIUTE PONDS	PONDS	X X X X X X X X X X X X X A A A A A A A

	Unless otherwise spec	cified, beneficial uses also apply	/ to all tributaries of surface waters identified in Table 2-1.
	HYDROLOGIC UNIT/SUBUNIT	WATERBODY	BENEFICIAL USES RECEIVING
HU No.	DRAINAGE FEATURE	CLASS MODIFIER	MULD PROV AGRA AQUA NAV REC.2 SPWN WATER BIOL SALL SALL BIOL SPWN WATER BIOL SALL SALL SALL SALL SALL SALL SALL SAL
	PIUTE PONDS WETLANDS	WETLANDS	X X X X X X X X X X X X X X X X X X X
	ROSAMOND DRY LAKE <sup>1</sup>	PLAYA LAKE	
	MINOR SURFACE WATERS		
	MINOR WETLANDS	WETLANDS	
626.60	NORTH MUROC HYDROLOGIC AREA		
	MINOR SURFACE WATERS		
	MINOR WETLANDS	WETLANDS	
626.70	BUTTES HYDROLOGIC AREA		
	MINOR SURFACE WATERS		
	MINOR WETLANDS	WETLANDS	
626.80	ROCK CREEK HYDROLOGIC AREA		
	MINOR SURFACE WATERS		
	MINOR WETLANDS	WETLANDS	
627.00	CUDDEBACK HYDROLOGIC UNIT		
	MINOR SURFACE WATERS		
	MINOR WETLANDS	WETLANDS	
628.00	MOJAVE HYDROLOGIC UNIT		
628.10	EL MIRAGE HYDROLOGIC AREA		
	SHEEP CREEK	PERENNIAL STREAM	X X X X X X X X X X X L L MIRAGE VLY GW BASIN, EL MI
	HEATH CANYON CREEK	PERENNIAL STREAM	X X X X X X X X X X X SHEEP CREEK
	MINOR SURFACE WATERS		X X X X X X X X X X ELMIRAGE VLY GW BASIN
	MINOR WETLANDS	WETLANDS	X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X     X
628.20	UPPER MOJAVE HYDROLOGIC AREA		
	MOJAVE RIVER (See Figure 2-1.1)		X X X X X X X X X X X UPPER MOJAVE R. VLY GW BASIN
	MOAVE RIVER (BEAR VALLEY RD TO HELENDALE)		X X X X X X X X X X X X X X UPPER MOJAVER VLY GW BASI
	LOWER NARROWS OF MOJAVE R. WETLANDS	WETLANDS	X X X X X X X X X X X X X X X X X X X
	TURNER SPRINGS	SPRINGS	X X X X X X X X X X X MOJAVE RIVER
	WEST FORK MOJAVE RIVER	INTERMITTENT STREAM	X X X X X X X X X X X X X X X X X X X

<sup>1</sup> The SAL use does not apply to tributaries of Rosamond Dry Lake

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	HYDROLOGIC UNIT/SUBUNIT	WATERBODY						В	EN	EFI		AL U	JSE	S						RECEIVING
HU No.	DRAINAGE FEATURE	CLASS MODIFIER	MUN	AGR	PRO	GWR	FRSH	POW	REC-1	REC-2	COMM	WAR	COLD	WILD	BIOL	RARE	MIGR	SPWN	FLD	WATER
	EAST FORK OF WEST FORK OF MOJAVE RIVER	PERENNIAL STREAM	Х	Х					Х	Х	Х		Х	Х				x		SILVERWOOD LAKE
	LAKE GREGORY	LAKE	Х			Х	)	(	Х				Х	Х				х		HOUSTON CREEK
	SEELEY CANYON CREEK	PERENNIAL STREAM	Х	Х					Х	Х	Х		Х	Х						EAST FORK OF WEST FORK
	HOUSTON CREEK	PERENNIAL STREAM	Х	Х					Х	Х	Х		Х	Х						EAST FORK OF WEST FORK
	DART CREEK	PERENNIAL STREAM	Х	Х		Х			Х	Х	Х	Х	Х	Х						HOUSTON CREEK
	DEEP CREEK	PERENNIAL STREAM	Х	Х		Х			Х	Х	Х		Х	Х	Х	Х				FORKS RESERVOIR, MOJAVE RIVER
	SAWPIT CREEK	PERENNIAL STREAM	Х	Х		Х			Х	Х	Х	Х	Х	Х						WEST FORK MOJAVE
	WILLOW CREEK	INTERMITTENT STREAM	Х	Х					Х	Х	Х		Х	Х						DEEP CREEK
	TROY CREEK	INTERMITTENT STREAM	Х	Х		Х			Х	Х	X	Х	Х	Х						DEEP CREEK
	TROY POND	INTERMITTENT POND	Х	Х		Х			Х	Х	X	Х	Х	Х						DEEP CREEK
	HOLCOMB CREEK	INTERMITTENT STREAM	Х	Х					Х	Х	X		Х	Х						DEEP CREEK
	LITTLE BEAR CREEK	INTERMITTENT STREAM	Х	Х					Х	X	X		Х	Х						DEEP CREEK
	LAKE ARROWHEAD	LAKE	Х	Х		Х	)	(	Х	Х	X		Х	Х						WILLOW CREEK
	ARROWBEAR LAKE	LAKE	Х	Х		Х	)	(	Х	Х	X	Х	Х	Х						DEEP CREEK
	HOOKS CREEK	PERENNIAL STREAM	Х	Х					Х	Χ	Х		Х	Х						LITTLE BEAR CREEK
	TWIN PEAKS CREEK	PERENNIAL STREAM	Х	Х		Х			Х	Х	X	Х	Х	Х						(UPPER) GRASS VALLEY CREEK
	SHAKE CREEK	PERENNIAL STREAM	Х	Х					Х	Х	Х		Х	Х				X		DEEP CREEK
	SHEEP CREEK	PERENNIAL STREAM	Х			Х			Х	Х	Х	Х	Х	Х						DEEP CREEK
	CRAB CREEK	PERENNIAL STREAM	Х	Х					Х	Χ	Х		Х	Х				X		DEEP CREEK
	GREEN VALLEY LAKE	LAKE	Х	Х		Х			Х	Х	Х		Х	Х						GREEN VALLEY CREEK
	GREEN VALLEY CREEK	PERENNIAL STREAM	Х	Х		Х			Х	Х	Х	Х	Х	Х						GREEN VALLEY LAKE, DEEP CREEK
	SILVERWOOD LAKE	RESERVOIR	Х	х		Х			Х	Х	х		Х	Х						WEST FORK MOJAVE RIVER, UPPER MOJAVE R. VLY GW BASIN
628.20	GRASS VALLEY LAKE	LAKE	X	Х		X			Х	X	Х		X	X						GRASS VALLEY CREEK
	GRASS VALLEY CREEK	PERENNIAL STREAM	Х	Х		Х			Х	Х	х	Х	X	Х						GRASS VALLEY LAKE, WEST FORK MOJAVE RIVER
	UPPER MOJAVE RIVER, LOWER SLOUGH	WETLANDS	X	х		Х			Х	Х		Х		Х				Х	X	MOJAVE RIVER
	MINOR SURFACE WATERS		Х	Х		Х		Х	Х	Х		Х	Х	Х						UPPER MOJAVE R VLY GW BASIN
	MINOR WETLANDS	WETLANDS	Х	X		Х	X		X	X		Х	X	X		Χ		X	X	UPPER MOJAVE R VLY GW BASIN
				_					_						_	_	_	_	_	
628.30	MIDDLE MOJAVE HYDROLOGIC AREA				-	1		-				1		1		-	-	-	<b>.</b>	MIDDLE MOJAVE R VLY GW BASIN, S
	MOJAVE RIVER (See Figure 2-1.1)		Х			Х			Х		X	Х		X						LAKE, CRONESE LAKES
	MINOR SURFACE WATERS		X			Х		Х	Х			Х		X						MIDDLE MOJAVE R VLY GW BASIN
	MINOR WETLANDS	WETLANDS	Х	X		X	Х		Х	X		Х	X	X		X		X	X	MIDDLE MOJAVE R VLY GW BASIN
628.40	LOCKHART HYDROLOGIC AREA																			
628.41	GRASS VALLEY HYDROLOGIC SUBAREA								_											
020.41	MINOR SURFACE WATERS		X	v		x		V	V	X		X	V	X				1	T	HARPER VALLEY GW BASIN

	HYDROLOGIC UNIT/SUBUNIT	WATERBODY	BENEFICIAL USES RECEIVING
IU No.	DRAINAGE FEATURE	CLASS MODIFIER	MUN NAV NAVER
	MINOR WETLANDS	WETLANDS	X X X X X X X X X X X X X X A HARPER VALLEY GW BASIN
		÷	
528.42	HARPER VALLEY HYDROLOGIC SUBAREA		
	BIRD SPRINGS	SPRINGS	X     X     X     X     X     X     Harper valley gw basin
	HARPER LAKE	ALKALI LAKE	X     X     X     X     X     X     X     X     Internally drained lake
	OPAL MTN. SPRINGS	SPRINGS	
	HARPER LAKE WETLANDS	WETLANDS	X X X X X X X X X X X ARPER LAKE
	MINOR SURFACE WATERS		X     X     X     X     X     X     A     HARPER VALLEY GW BASIN
	MINOR WETLANDS	WETLANDS	X X X X X X X X X X X X X X A ARPER VALLEY GW BASIN
628.50	LOWER MOJAVE HYDROLOGIC AREA		
520.50	MOJAVE RIVER (See Figure 2-1.1 and 2-1.2)		X X X X X X X X X LAKE CROMERELAKES
	MOJAVE RIVER, CAMP CADY WILDLIFE AREA		
	MINOR SURFACE WATERS		X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X
	MINOR WETLANDS	WETLANDS	X X X X X X X X X X X X X X X LOWER MODAVE R VL1 WY BASIN
		WEILANDO	
628.60	NEWBERRY SPRINGS HYDROLOGIC AREA		
528.61	KANE WASH HYDROLOGIC SUBAREA		
	MINOR SURFACE WATERS		X X X X X X X X X KANE WASH AREA GW BASIN
	MINOR WETLANDS	WETLANDS	X X X X X X X X X X X X X X X X X X X
	r		
528.62	TROY VALLEY HYDROLOGIC SUBAREA		
	MINOR SURFACE WATERS		X X X X X X X X X TROY VLY GW BASIN
528.62	MINOR WETLANDS	WETLANDS	X X X X X X X X X X X X X TROY VLY GW BASIN
628.70	AFTON HYDROLOGIC AREA		
528.71	CAVES HYDROLOGIC SUBAREA		
	MOJAVE RIVER (See Figure 2-1.1)		X X X X X X X X CONSELAKES
	MOJAVE RIVER, AFTON CANYON		Y Y Y Y Y Y Y Y Y Y CAVES CYN VLY GW BASIN, SODA L
	MINOR SURFACE WATERS		X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X
	MINOR WETLANDS	WETLANDS	X X X X X X X X X X X X X CAVES CIVIL ON DISIN
628.72	CRONESE HYDROLOGIC SUBAREA		
	BITTER SPRINGS	WETLANDS	X X X X X X X X X X CRONESE VALLEY GW ASIN

	Unless otherwise specif	ied, beneficial uses also apply to	all	trib	outa	arie	so	of s	urf	ac	e w	ate	ers	ide	enti	fie	d i	n 1	Tab	le	2-1	
	HYDROLOGIC UNIT/SUBUNIT	WATERBODY							BE	ENI	EFI	CIA	Lι	JSE	S							RECEIVING
	DRAINAGE FEATURE	CLASS MODIFIER	MUN	AGR	PRO		FRSH	NAV	POW	REC-1	REC-2		WAR	COLD	SAL		BIO	RARF	NICD	WQE	FLD	WATER
HU No.							_					5	_		_	_			_		_	
	CRONESE LAKES (EAST AND WEST)	WETLANDS	х	Х		Х	(			Х	х		х	х		Х				Х	х	INTERNALLY DRAINED LAKES, CRONESE VLY GW BASIN
	MINOR SURFACE WATERS			Χ		Х				Х			X	Х		X						CRONESE VALLEY GW BASIN
	MINOR WETLANDS	WETLANDS	X	X		Х	X			X	X		X	X		X	2	X		Х	X	CRONESE VALLEY GW BASIN
628.73	LANGFORD HYDROLOGIC SUBAREA		-																			
020.75	MINOR SURFACE WATERS		X	Х	Т	X	(	Т	11	Х	x	Т	X	X		х	Т	Т	Т	Т		LANGFORD VLY GW BASIN
	MINOR WETLANDS	WETLANDS		X		x				X		-		x		X		x		x	x	LANGFORD VLY GW BASIN
		1212120	1^	~			. 17	•		~	~		1^	~		~	- 14	~		1^	1^	
628.80	BAKER HYDROLOGIC AREA																					
628.81	SILVER LAKE HYDROLOGIC SUBAREA				-	-	-	-			_		-			-	_	_	_	-		
	SILVER LAKE	ALKALI LAKE		Х		Х				Х					Х							INTRNL DRN LK/SILVER LK VLY GW BASIN
	HALLORAN SPRING	SPRING/EMERGENT	X			Х				Х			Х			Х						SILVER LAKE VLY GW BASIN
	MINOR SURFACE WATERS		Х			Х				Х				Х		Х						SILVER LAKE VLY GW BASIN
1	MINOR WETLANDS	WETLANDS	X	X		Х	X			Х	Х		Х	X		X	2	X		Х	X	SILVER LAKE VLY GW BASIN
628.82	SODA LAKE HYDROLOGIC SUBAREA																					
020102	SODA LAKE	ALKALI LAKE	Х	х		X	(			х	X	x	X	х		х				X		INTERNALLY DRAINED LAKE, SILVER LAKE SODA LAKE VLY GW BASIN
	ZYZYX SPRING	SPRING		х		X				Х		x		х		X	X	x		1		SODA LAKE VLY GW BASIN
	MOJAVE RIVER (See Figure 2-1.1)		X							_	X		X	_		X				1		SODA LAKE, SODA LAKE VLY GW BASIN
	MOJAVE RIVER, AFTON CANYON		х							Х			X	_			X X	x		1		SODA LAKE, SODA LAKE VLY GW BASIN
	INDIAN SPRING	SPRING	X			X	X			X				х		X				1		SODA LAKE VLY GW BASIN
	CANE SPRING	SPRING	Х				X			Х				Х		Х						SODA LAKE VLY GW BASIN
	GRANITE SPRING	SPRING	Х	Х		Х	_	_			Х		_	Х		Х						SODA LAKE VLY GW BASIN
	HENRY SPRING	SPRING	X	Х		Х	(X			Х			Х	Х		Х						SODA LAKE VLY GW BASIN
	MESQUITE SPRINGS	SPRINGS	Х	Х		Х	(			Х	Х		Х	Х		Х				Х		MOJAVE RIVER SINK
	MINOR SURFACE WATERS		Х	Х		Х	(			Х	Х		Х	Х		Х						
	MINOR WETLANDS	WETLANDS	X	Х		Х	(   X			X	Х		Х	Х		X	2	X		X	Х	
628.90	KELSO HYDROLOGIC AREA																					
	TOUGH NUT SPRING	SPRING/EMERGENT	X	Х		X	X			Х	X	x	X	X		Х	Ι		T	X	1	CEDAR WASH
	MARL SPRING	SPRING/EMERGENT		X					$\square$	X			X			X				X		KELSO WASH
	MINOR SURFACE WATERS			Х		Х				Х				Х		Х				Τ	1	KELSO VLY GW BASIN
	MINOR WETLANDS	WETLANDS		X			X			Х				X		X	2	X		X	X	KELSO VLY GW BASIN
						_											_			_		
629.00	BROADWELL HYDROLOGIC UNIT																					

	Unless otherwise speci	ied, beneficial uses also apply	to all tributaries of surface waters identified in Table 2-1.	
	HYDROLOGIC UNIT/SUBUNIT	WATERBODY	BENEFICIAL USES RECEIVING	ì
HU No.	DRAINAGE FEATURE	CLASS MODIFIER	WATER NUC SPWN NUC SWN NUC	
	MINOR WETLANDS	WETLANDS	X X   X X   X X   X X   X   X   X   X	
	MINOR SURFACE WATERS			





Figure 2-1.2 Map showing delineation of the Mojave Fringed-toed Lizard Bureau of Land Management-designated Area of Critical Environmental Concern





Figure 2-1.2 shows the Mojave Fringed-toed Lizard Area of Critical Environmental Concern (ACEC) as designated by the Bureau of Land Management. The reaches of the Mojave River that pass through these ACEC units are designated with the BIOL beneficial use.

 Table 2-2

 BENEFICIAL USES FOR GROUND WATERS OF THE LAHONTAN REGION

BASIN				BENEFI	CIAL USE	S	
DWR NO.	BASIN NAME	MUN	AGR	IND	FRSH	AQUA	WILD
6-1	Surprise Valley	x	х	х	х		
6-2	Madeline Plains	x	х		х		
6-3	Willow Creek Valley	x	х		х		
6-4	Honey Lake Valley	х	х	х	х		х
6-5.01	Tahoe Valley - South	х	х	х			
6-5.02	Tahoe Valley - North	х	х				
6-6	Carson Valley	х	х	х	х		
6-7	Antelope Valley (Topaz Valley)	Х	х		х		
6-8	Bridgeport Valley	х	х	х	х		
6-9	Mono Valley	х	х	х	х		
6-10	Adobe Lake Valley	х	х		х		
6-11	Long Valley	х	х	х	х		
6-12	Owens Valley	x	х	х	х		х
6-13	Black Springs Valley	x	х		х		
6-14	Fish Lake Valley	x	х		х		
6-15	Deep Springs Valley	х	х		х		
6-16	Eureka Valley	х			х		
6-17	Saline Valley	х			х		
6-18	Death Valley	х	х		х		х
6-19	Wingate Valley	x	х		х		
6-20	Middle Amargosa Valley	x	х	х	х		
6-21	Lower Kingston Valley	х	х		х		
6-22	Upper Kingston Valley	х	х		х		
6-23	Riggs Valley	х	х		х		
6-24	Red Pass Valley	х	х		х		
6-25	Bicycle Valley	х		х	х		
6-26	Avawatz Valley	х	х		х		
6-27	Leach Valley	х					
6-28	Pahrump Valley	х	х		х		
6-29	Mesquite Valley	х	х		х		
6-30	Ivanpah Valley	х	х	х	х		
6-31	Kelso Valley	х	х	х	х		
6-32	Broadwell Valley	х	х		х		
6-33	Soda Lake Valley	x	х	х	х		
6-34	Silver Lake Valley	x	х	х	х		
6-35	Cronise Valley	x	х	х	х		
6-36	Langford Valley	x	х	х	х		
6-37	Coyote Lake Valley	x	х		х		
6-38	Caves Canyon Valley	x	х	х	х		
6-39	Troy Valley	x	х	х	х		
6-40	Lower Mojave River Valley	x	х	х	х	х	
6-41	Middle Mojave River Valley	x	х	х	х	х	
6-42	Upper Mojave River Valley	x	х	х	х	х	
6-43	El Mirage Valley	x	х	х	х		

 Table 2-2

 BENEFICIAL USES FOR GROUND WATERS OF THE LAHONTAN REGION

BASIN				BENEFI	CIAL US	ES	
DWR NO.	BASIN NAME	MUN	AGR	IND	FRSH	POND	WILD
6-44	Antelope Valley	х	х	х	х		
6-45	Tehachapi Valley East	х	х	х	х		
6-46	Fremont Valley	х	х	х	х		
6-47	Harper Valley	Х	х	х	х		
6-48	Goldstone Valley	Х		х	х		
6-49	Superior Valley	Х					
6-50	Cuddback Valley	Х	х	х	х		
6-51	Pilot Knob Valley	х	х	х	х		
6-52	Searles Valley (see note #1 below)	Х		х			
6-53	Salt Wells Valley (see note #2 below)	Х		х			
6-54	Indian Wells Valley (see note #2 below)	х	х	х	х		
6-55	Coso Valley	х	T		T		
6-56	Rose Valley	х	х	х	х		
6-57	Darwin Valley	х					
6-58	Panamint Valley	х		х			
6-59	Granite Mountain Area	Х	х		х		
6-60	Fish Slough Valley	х	х	х	х		
6-61	Cameo Area	х					
6-62	Race Track Valley	х					х
6-63	Hidden Valley	Х					
6-64	Marble Canyon Way	Х	х		х		
6-65	Cottonwood Spring Area	х	х		х		
6-66	Lee Flat	Х					
6-67	Martis Valley	х	х		х		
6-68	Santa Rosa Flat	х					
6-69	Kelso Lander Valley	х	х		х		
6-70	Cactus Flat	х	х	х			
6-71	Lost Lake Valley	х					
6-72	Coles Flat	х					
6-73	Wild Horse Mesa Area	х					
6-74	Harrsiburg Flats	х					
6-75	Wildrose Canyon	х					
6-76	Brown Mountain Valley	х		х			
6-77	Grass Valley	х		х			
6-78	Denning Spring Valley	х	х		х		
6-79	California Valley	х	х	х	х		
6-80	Middle Park Canyon	х		х			
6-81	Butte Valley	х	х		х		

Note #1: The MUN designation does not apply to ground water under the Searles Lake bed, or to the groundwater surrounding Searles Lake within the boundaries shown in Figure 2-2.1. The PRO (Industrial Process Supply) use applies to the ground water under the Searles Lake bed.

Note #2: The MUN designation does not apply to the ground waters located beneath the Salt Wells Valley and those within the shallow groundwater (above the top of the low-permeability lacustrine clay sediments) in the eastern Indian Wells Valley groundwater basins as shown on Figure 2-2.2.

 Table 2-2

 BENEFICIAL USES FOR GROUND WATERS OF THE LAHONTAN REGION

BASIN				BENEFI	CIAL US	ES	
DWR NO.	BASIN NAME	MUN	AGR	IND	FRSH	POND	WILD
6-82	Spring Canyon Valley	х	х		х		
6-83	Furnace Creek Area	х					х
6-84	Greenwater Valley	х					х
6-85	Gold Valley	х	х		х		
6-86	Rhodes Hill Area	х	х		х		
6-87	Butterbread Canyon Valley	х					
6-88	Owl Lake Valley	х					
6-89	Kane Wash Area	х	х	х	х		
6-90	Cady Fault Area	х	х	х	х		
6-91	Cow Head Lake Valley	х	х		х		
6-92	Pine Creek Valley	х	х		х		
6-93	Harvey Valley	х	х		х		
6-94	Grasshopper Valley	х	х				
6-95	Dry Valley	х	х				
6-96	Eagle Lake Valley	х	х		х		
6-97	Horse Lake Valley	х	х				
6-98	Tuledad Canyon Area	х	х				
6-99	Painters Flat	х	х				
6-100	Secret Valley	х	х				
6-101	Bull Flat	х	х				
6-102	Modoc Plateau Recent Volcanic Areas	х	х				
6-103	Modoc Plateau Pleistocene Volcanic Areas	х	х				
6-104	Long Valley	х	х	х	х		
6-105	Slinkard Valley	х	х		х		
6-106	Little Antelope Valley	х	х		х		
6-107	Antelope Valley	х	х		х		
NOTE:	BASIN NUMBERS 6-108 TO 6-345 ARE UN-N	AMED, S	EE PLA	TES 2A	& 2B FO	R LOCAT	ION
6-108		х					
6-109		х					
6-110		х					
6-111		х					
6-112		х					
6-113		х					
6-114		х			T	Ì	
6-115		х			1	1	
6-116		х			1	1	
6-117		х					
6-118		х			1	1	
6-119		х			1	1	
6-120		х			1	1	
6-121		X					
6-122		X					
6-123		X			1	1	
6-124		x			1	1	

 Table 2-2

 BENEFICIAL USES FOR GROUND WATERS OF THE LAHONTAN REGION

BASIN		BENEFICIAL USES						
DWR NO.	BASIN NAME	MUN	AGR	IND	FRSH	POND	WILD	
6-125		х						
6-126		х						
6-127		х						
6-128		х						
6-129		х						
6-130		х						
6-131		х						
6-132		х						
6-133		х						
6-134		х						
6-135		х						
6-136		X						
6-137		x						
6-138		x						
6-139		X						
6-140		x						
6-141		x						
6-142		x						
6-143		x						
6-144		x						
6-145		X						
6-146		X						
6-147		X						
6-148		X						
6-149		X						
6-150								
6-151		X X						
6-152		X						
6-153		X						
6-154								
6-155		X X						
6-156								
6-157		X						
6-157		x						
6-158		X						
		X						
6-160		X						
6-161		X						
6-162		X						
6-163		X						
6-164		Х						
6-165		Х						
6-166		Х						
6-167		Х						
6-168		Х						

 Table 2-2

 BENEFICIAL USES FOR GROUND WATERS OF THE LAHONTAN REGION

DWR NO.           6-169           6-170           6-171           6-172           6-173	BASIN NAME	MUN	AGR	IND	FRSH		
6-170 6-171 6-172 6-173		V			FROIT	POND	WILD
6-171 6-172 6-173		х					
6-172 6-173		х					
6-173		х					
		х					
		х					
6-174		х					
6-175		х					
6-176		х					
6-177		х					
6-178		х					
6-179		х					
6-180		х					
6-181		х					
6-182		х					
6-183		х					
6-184		х					
6-185		х					
6-186		х					
6-187		х					
6-188		х					
6-189		х					
6-190		х					
6-191		х					
6-192		х					
6-193		х					
6-194		х					
6-195		х					
6-196		х					
6-197		х					
6-198		x					
6-199		X					
6-200		x					
6-201		x					
6-202		x					
6-203		x					
6-204		x					
6-205		x					
6-206		x					
6-207		x		L			
6-208		x		L			
6-209		x		<u> </u>			
6-210		x		<u> </u>			
6-211		x					
6-212		X					

 Table 2-2

 BENEFICIAL USES FOR GROUND WATERS OF THE LAHONTAN REGION

BASIN		BENIFICIAL USES						
DWR NO.	BASIN NAME	MUN	AGR	IND	FRSH	AQUA	WILD	
6-213		х						
6-214		х						
6-215		х						
6-216-		х						
6-217		х						
6-218		х						
6-219		х						
6-220		х						
6-221		х						
6-222		х						
6-223		х						
6-224		X						
6-225		x	1		1			
6-226		x						
6-227		x						
6-228		x						
6-229		x						
6-230		x						
6-231		x						
6-232		x						
6-233								
6-234		x						
6-235		x						
6-236		x						
6-237		x						
6-238		x						
6-239		X						
6-240		X						
		X						
6-241		X						
6-242		X						
6-243		X						
6-244		X						
6-245		х						
6-246		Х						
6-247		X						
6-248		X						
6-249		X						
6-250		Х					<b> </b>	
6-251		Х					<b> </b>	
6-252		Х						
6-253		Х					ļ	
6-254		Х						
6-255		Х						
6-256		Х					<u> </u>	

 Table 2-2

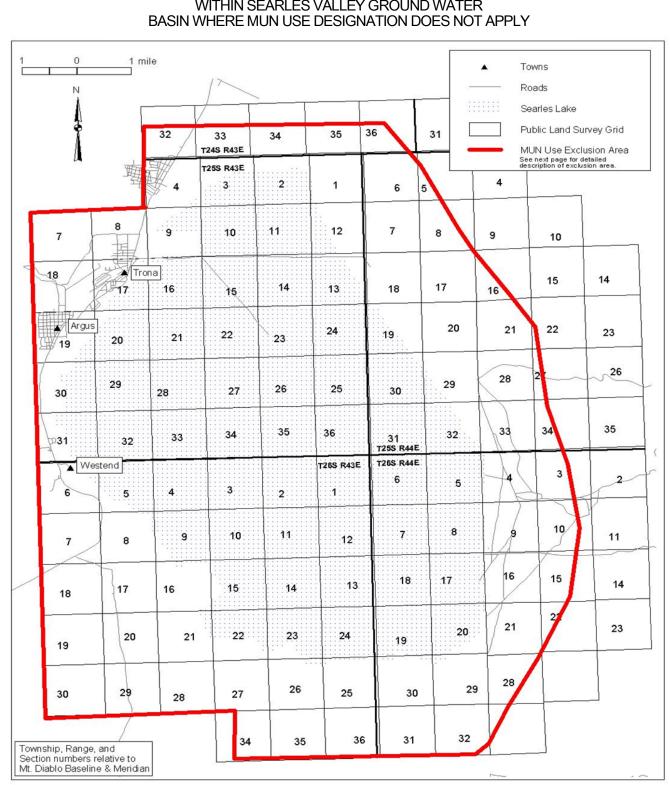
 BENEFICIAL USES FOR GROUND WATERS OF THE LAHONTAN REGION

BASIN		BENEIFICAL USES					
DWR NO	BASIN NAME	MUN	AGR	IND	FRSH	AQUA	WILD
6-257		х					
6-258		х					
6-259		х					
6-260		х					
6-261		х					
6-262		Х					
6-263		Х					
6-264		х					
6-265		х					
6-266		х					
6-267		х					
6-268		х					
6-269		Х					
6-270		Х					
6-271		х					
6-272		х					
6-273		х					
6-274		х					
6-275		х					
6-276		х					
6-277		х					
6-278		х					
6-279		х					
6-280		х					
6-281		х					
6-282		х					
6-283		х					
6-284		х					
6-285		х					
6-286		х					
6-287		х					
6-288		х					
6-289		х					
6-290		х					
6-291		х					
6-292		X					
6-293		X	İ		İ		
6-294		X	İ		İ		
6-295		X	İ		İ		
6-296		X					
6-297		x					
6-298		x					
6-299		x					
6-300		X					

 Table 2-2

 BENEFICIAL USES FOR GROUND WATERS OF THE LAHONTAN REGION

BASIN		BENEFICIAL USES						
DWR NO.	BASIN NAME	MUN	AGR	IND	FRSH	AQUA	WILD	
6-301		х						
6-302		х						
6-303		х						
6-304		х						
6-605		х						
6-306		х						
6-307		х						
6-308		х						
6-309		х						
6-310		х						
6-311		х						
6-312		х						
6-313		х						
6-314		х						
6-315		х						
6-316		х						
6-317		х						
6-318		х						
6-319		х						
6-320		х						
6-321		х						
6-322		х						
6-323		х						
6-324		х						
6-325		х						
6-326		х						
6-327		х						
6-328		х						
6-329		х						
6-330		х						
6-331		х						
6-332		х						
6-333		х						
6-334		X						
6-335		x	ł	1	1	1		
6-336		x	ł	1	1	1		
6-337		x	ł	1	1	1		
6-338		x	ł	1	1	1		
6-339		x						
6-340		x						
6-341		x						
6-342		X	1					
6-343		X	1					
6-344		X						
6-345		Х					<u> </u>	



#### FIGURE 2-2.1 BOUNDARY OF AREA WITHIN SEARLES VALLEY GROUND WATER

The area shown in Figure 2-2.1, within which the Municipal and Domestic Supply beneficial use does not apply to ground water, is as follows:

Beginning at the southwestern origination point of the area: southwest corner of Section 30 (T26S, R43E, MDB&M) and continuing north along the Section 30 west boundary, along the Section 19 (T26S, R43E, MDB&M) west boundary, along the Section 18 (T26S, R43E, MDB&M) west boundary, along the Section 7 (T26S, R43E, MDB&M) west boundary, along the Section 6 (T26S, R43E, MDB&M) west boundary, along the Section 31 (T25S, R43E, MDB&M) west boundary, along the Section 30 (T25S, R43E, MDB&M) west boundary, along the Section 19 (T25S, R43E, MDB&M) west boundary, along the Section 18 (T25S, R43E, MDB&M) west boundary, along the Section 7 (T25S, R43E, MDB&M) west boundary, along the Section 7 (T25S, R43E, MDB&M) north boundary, along the Section 8 (T25S, R43E, MDB&M) north boundary, along the Section 4 (T25S, R43E, MDB&M) west boundary, along the west boundary of Section 32 (T24S, R43E, MDB&M) to the west-to-east half section line which is the northwestern corner of the area.

Beginning at Section 32 on the west to east halfsection line across Section 32 (T24S, R43E, MDB&M) until the boundary intersects the west boundary of Section 33, Section 32 on the west to east half-section line across Section 33 (T24S, R43E, MDB&M) until the boundary intersects the west boundary of Section 34, Section 34 on the west to east half-section line across Section 34 (T24S, R43E, MDB&M) until the boundary intersects the west boundary of Section 35, Section 34 (T24S, R43E, MDB&M) until the boundary intersects the west boundary of Section 35, Section 35 on the west to east half-section line until the line intersects the 1,800-foot contour line on the east side of Searles Lake which is the northeast corner of the area.1

The east boundary of the area follows the 1,800-foot contour line for approximately 13 miles until the contour line intersects the T26S/T27S line at the southern section line in Section 32 (T26S, R44E, MDB&M), the boundary of the area follows the southern section line of Section 32 (T26S, R44E, MDB&M) until it intersects Section 31 (T26S, R44E, MDB&M), from there the boundary extends along the southern boundary of Section 31 (T26S, R44E, MDB&M), along the southern boundary of Section 36 (T26S, R43E, MDB&M), along the southern boundary of Section 35 (T26S, R43E, MDB&M), and along the southern boundary of Section 34 (T26S, R43E, MDB&M) to the north-south half-section line of this

section, from this point the boundary extends along the north-south half-section line to the southern boundary of Section 27 (T26S, R43E, MDB&M); from here the boundary extends west along the southern boundary of Section 27 (T26S, R43E, MDB&M) to the intersection of the southern boundaries of Sections 27 and 28 (T26S, R43E, MDB&M), along the southern boundary of Section 28 (T26S, R43E, MDB&M), along the southern boundary of Section 29 (T26S, R43E, MDB&M), and along the boundary of Section 30 (T26S, R43E, MDB&M), and the boundary of the area closes at the southwest corner of Section 30 (T26S, R43E, MDB&M).

<sup>1</sup> Due to the limitations of the Geographic Information System (GIS) coverage used to create Figure 2-1, the western boundary in the figure follows the 2000-foot contour line, rather than the 1800-foot

contour line. The topographic description reflects the actual boundary.

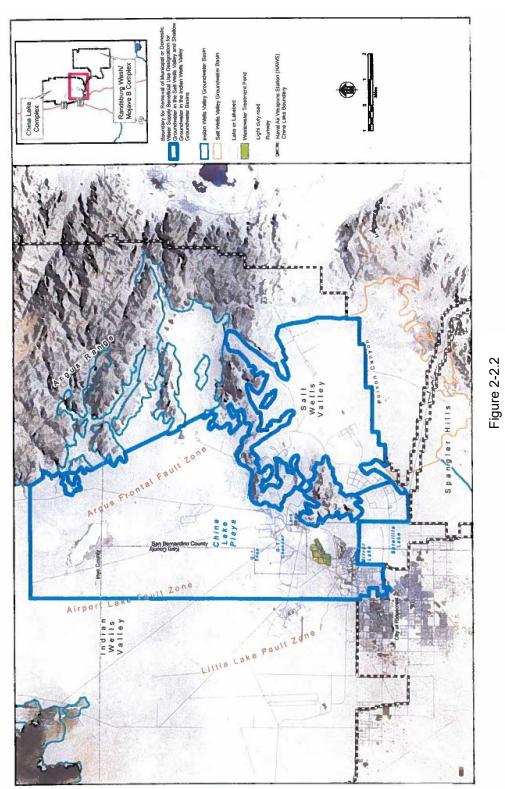


FIGURE 2-2.2 BOUNDARY OF AREA WITHIN SALT WELLS VALLEY GROUND WATER BASIN WHERE MUN USE DESIGNATION DOES NOT APPLY

The area shown in Figure 2-2.2, within which the Municipal and Domestic Supply beneficial use does not apply to ground water is as follows:

Salt Wells Valley Groundwater Basin No. 6-53 (as defined in the California Department of Water Resources Bulletin 118) except the southern boundary which is defined by the boundary of Naval Air Weapons Station China Lake. The Salt Wells Valley Groundwater Basin de-designation area includes all or portions of:

- T26S, R41E (except Sections 35 and 36);
- T26S, R42E, Sections 5, 6, 7, 8, 16, 17, 18, 19, 20, 21, 28, 29, 30; and
- T25S, R42E, Sections 31 and 32, all referenced to MDB&M.

Indian Wells Valley Groundwater Basin No. 6-54 (as defined by California Department of Water Resources Bulletin 118) such that:

The western boundary runs northward from the northern portion of Section 34 (as defined by the boundary of Naval Air Weapons China Lake), T26S, R40E to the northwest corner of Section 21, T24S, R40E.

The northern boundary includes, from west to east: Section 21, T26S, R40E to the eastern boundary of Indian Wells Valley Groundwater Basin No. 6-54.

The eastern boundary is defined as the eastern boundary of Indian Wells Valley Groundwater Basin No. 6-54.

The southern boundary is defined by the boundary of Naval Air Weapons Station China Lake from the northern portion of Section 34, T26S, R40E, as defined by the boundary of Naval Air Weapons China Lake, excluding the east half of Section 26 and all of Sections 25 and 36, T26S, R40E to the Salt Wells Valley Groundwater Basin No. 6-53, exclusive of Section 25, east half of Section 26, and Sections 35 and 36, T26S, R40E. ഹPage intentionally left blankരം