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Ex. 277-US-423

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Summary of Fish Presence Surveys Conducted in the Williamson River Subbasin (Case 277) from 1993-2007.

Claim Reach	Survey Date	Survey Type	Survey Length (ft)	Redband Trout Juv.* Adult*	Brook Trout Juv.* Adult*	Brown Trout Juv.* Adult*	Bull Trout Juv.* Adult*	Largescale Sucker	Lost River Sucker	Pacific Lamprey	Comments
626	9/10/1993	Electrofishing (Backpack)	4325	5 0	0 0	0 0	0 0	0	0	0	start 3 mi. u/s of Hwy 97
626	10/3/2003	Snorkel	300	0 3	0 0	0 0	0 0	0	0	0	Rifle at Hwy 97 crossing; RBT <350mm
626	5/16/2004	Snorkel	500	0 0	0 0	0 0	0 0	0	31	0	Rifle at Hwy 97 crossing
627	5/22/2007	Snorkel	805	200 0	0 0	0 0	0 0	0	0	0	Located u/s and d/s of cascade at tribal office
627	9/11/1993	Electrofishing (Backpack)	4070	14 0	1 0	11 1	0 0	0	0	0	Start at mouth of Spring Cr
627	5/23/2007	Snorkel	650	300 0	0 0	0 0	0 0	0	0	0	Start at mouth of Spring Cr
628	9/11/1993	Electrofishing (Backpack)	1672	34 0	0 0	1 4	0 0	0	0	1	Location immed d/s bridge on Kirk Rd
628	9/29/2003	Snorkel	700	58 67	0 0	0 5	0 0	0	0	0	Below Knapps Dam
628	12/19/2003	Snorkel	700	0 2	0 0	0 0	0 0	0	0	0	Below Knapps Dam; RBT adults (adfluv?), 6 redds
628	12/19/2003	Snorkel	1000	0 350	0 0	0 0	0 0	0	0	0	Immed d/s of Kirks Canyon, above Knapps dam; RBT actively spawning
628	5/23/2007	Snorkel	100	45 0	0 0	0 0	0 0	0	0	0	Approx 1.5 mi. u/s of cmpgrd at spring conf
629	10/19/1998	Snorkel		40 21	0 0	3 14	0 0	0	0	0	
630	8/19/1998	Beach Seine		0 0	0 0	0 0	0 0	0	0	0	Downstream of marsh, u/s of Kirk reef - 6 sites
631	9/10/1993	Electrofishing (Backpack)	1010	1 4	0 0	0 0	0 0	25	0	15	Start immed u/s from end of FS Rd 070
631	9/29/2003	Snorkel	1925	3 0	0 0	0 0	0 0	0	0	0	u/s marsh
631	11/16/2006	Snorkel	700	0 0	0 0	0 0	0 0	0	0	0	Located 1 mi. u/s of USGS Sheep Cr gage at FS Rd 49
631	5/22/2007	Snorkel	920	0 0	0 0	0 0	0 0	0	0	0	Located 1 mi. u/s of USGS Sheep Cr gage at FS Rd 49
632	10/19/1998	Snorkel		5 13	0 0	0 0	0 0	0	0	0	
634	9/8/1993	Snorkel	305	83 1	0 0	36 1	0 0	0	0	0	
634	12/15/2003	Snorkel	500	0 16	0 0	0 0	0 0	0	0	0	Start approx 100' d/s of FS rd 2300 crossing
635	9/11/1993	Snorkel	369	0 0	8 6	3 1	0 0	0	0	0	Start approx 100' d/s of FS rd 2300 crossing
635	5/23/2007	Snorkel	330	0 1	0 0	0 0	0 0	0	0	0	

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636	9/10/1993	Snorkel	192	0 0	19 1	1 0	0 0	0 0	0 0	0 0	Start approx 200 m d/s of rd crossing
636	5/22/2007	Snorkel	650	2 3	11 5	0 0	0 0	0 0	0 0	0 0	
637	9/10/1993	Snorkel	282	0 0	17 4	0 0	0 0	0 0	0 0	0 0	
637	11/16/2006	Snorkel	500	0 0	3 1	0 0	0 0	0 0	0 0	0 0	
637	5/22/2007	Snorkel	390	0 0	0 0	0 0	0 0	0 0	0 0	0 0	
638	9/10/1993	Snorkel	98	0 0	12 1	0 0	0 0	0 0	0 0	0 0	start approx 25' u/s of FS rd 49 crossing
638	11/16/2006	Snorkel	500	0 0	3 1	0 0	0 0	0 0	0 0	0 0	Start at FS rd 49 crossing
638	5/22/2007	Snorkel	360	0 0	14 0	0 0	0 0	0 0	0 0	0 0	start at FS rd 49 crossing
639	9/10/1993	Snorkel	172	3 0	122 8	0 0	0 0	0 0	0 0	0 0	
639	11/16/2006	Snorkel	300	1 1	1 0	0 0	0 0	0 0	0 0	0 0	Adult RBT 150mm
639	5/22/2007	Snorkel	375	0 0	20 1	0 0	0 0	0 0	0 0	0 0	
640	12/17/2003	Snorkel	275	0 75	0 0	0 0	0 0	0 0	0 0	0 0	u/s Hwy 97
640	10/3/2003	Snorkel	800	534 37	0 1	0 5	0 0	0 0	0 0	0 0	d/s Hwy 97
640	12/17/2003	Snorkel	500	0 24	0 0	0 1	0 0	0 0	0 0	0 0	d/s Hwy 97

* Juvenile fish represent fish less than 150 mm in length; adult fish represent fish greater than 150 mm