Migration Barrier Table: Tecolotito Watershed

BARRIER ID	Primary Stream	Primary Tributary	Secondary Tributary	Tertiary Tributary	Physical Description of Barrier Location	Ownership / Interest	Barrier Type	Severity	Stream Miles from Ocean to Downstream End	Stream Miles from Ocean to Upstream End	Total Length of Structure (miles)	Stream Miles to Natural Upstream Limits	Stream Miles to Next Known 1.0 Severity Barrier	Total Habitat Score to Natural Upstream Limits	Migration Barrier Priority Ranking
Tecolotito Creek															
BR_AO_TO_GA_1	Atascadero	Tecolotito	Glen Annie		Hollister Avenue Crossing	SBCPWRD	Double Box Culvert	0.30	2.53			4.56	0.52	1.90	12
BR_AO_TO_GA_2	Atascadero	Tecolotito	Glen Annie		~ Elevation 15'		Grade Control Structure	0.50	2.70			4.38	0.35	1.84	9
BR_AO_TO_GA_3	Atascadero	Tecolotito	Glen Annie		~ Elevation 20'		Grade Control Structures	0.40	2.80	2.86	0.06	4.28	0.25	1.80	11
BR_AO_TO_GA_4	Atascadero	Tecolotito	Glen Annie		~ Elevation 25'		Grade Control Structure	0.50	2.95			4.13	0.10	1.74	10
BR_AO_TO_GA_5	Atascadero	Tecolotito	Glen Annie		~ 50' d/s of UPRR Crossing		Double Box Culvert	1.00	3.05	3.07	0.02	4.03	0.35	1.70	1
BR_AO_TO_GA_6	Atascadero	Tecolotito	Glen Annie		UPRR Crossing	UPRR	Box Culvert	0.70	3.08	3.09	0.01	4.00	0.32	1.69	5
BR_AO_TO_GA_7	Atascadero	Tecolotito	Glen Annie		Highway 101 Crossing	CALTRANS	Double Box Culvert and Apron	0.90	3.10	3.13	0.03	3.98	0.30	1.69	2
BR_AO_TO_GA_8	Atascadero	Tecolotito	Glen Annie		Adjacent to Highway 101	CALTRANS	Grade Control Structure	0.70	3.23			3.85	0.17	1.66	6
BR_AO_TO_GA_9	Atascadero	Tecolotito	Glen Annie		d/s of and under Glen Annie Road Crossing	SBCPWRD	Concrete Channelization/Double Box Culvert	1.00	3.40	3.56	0.16	3.68	0.56	1.62	3
BR_AO_TO_GA_10	Atascadero	Tecolotito	Glen Annie		~ Elevation 80'		Concrete Slab Blockage	0.70	3.79			3.29	0.17	1.53	7
BR_AO_TO_GA_11	Atascadero	Tecolotito	Glen Annie		Cathedral Oaks Crossing		Double Box Culvert and Aprons	1.00	3.96			3.12	3.12	1.47	4
BR_AO_TO_GA_12	Atascadero	Tecolotito	Glen Annie		#2 Glen Annie Road Crossing	SBCPWRD	Double Box Culvert	0.70	4.52			2.56	2.56	1.26	8
BR_AO_TO_GA_13	Atascadero	Tecolotito	Glen Annie		~ Elevation 140' , d/s of Private Bridge	Giorgi	Bedrock Chute	0.70	5.07			2.01	2.01	1.05	n
BR_AO_TO_GA_14	Atascadero	Tecolotito	Glen Annie		~ Elevation 160'	Cavalletto	Stream Crossing	0.00	5.38			1.70	1.70	0.94	u
BR_AO_TO_GA_15	Atascadero	Tecolotito	Glen Annie		~ Elevation 180'	University Exchange Corporation	Stream Crossing	0.00	5.76			1.32	1.32	0.80	u
BR_AO_TO_GA_16	Atascadero	Tecolotito	Glen Annie		~ Elevation 340'	University Exchange Corporation	Sustained Slope Exceeding 10%	1.00	6.54			NA	NA	NA	n
BR_AO_TO_GA_WF_1	Atascadero	Tecolotito	Glen Annie	West Fork	~ Elevation 300'	USBR/LPNF	Water Storage Dam	1.00	6.37			NA	NA	NA	u
BR_AO_TO_GA_WF_2	Atascadero	Tecolotito	Glen Annie	West Fork	~ Elevation 440'		Sustained Slope Exceeding 10%	1.00	6.93			NA	NA	NA	n
BR_AO_TO_GA_MY_1	Atascadero	Tecolotito	Glen Annie	McCoy	~ Elevation 580'		Waterfall	1.00	7.08			NA	NA	NA	n
BR_AO_TO_CS_1	Atascadero	Tecolotito	Carneros		UPRR Crossing to ~ Elevation 45'	CALTRANS	Stream Crossing	0.00	3.14	3.57	0.43	NA	NA	NA	u
BR_AO_TO_CS_2	Atascadero	Tecolotito	Carneros		Cathedral Oaks Crossing		Stream Crossing	0.00	3.93			NA	NA	NA	u
BR_AO_TO_CS_3	Atascadero	Tecolotito	Carneros		~ Elevation 260'	University Exchange Corporation	Stream Crossing	0.00	6.03			NA	NA	NA	u
BR_AO_TO_CS_4	Atascadero	Tecolotito	Carneros		~ Elevation 275'	University Exchange Corporation	Stream Crossing	0.00	6.11			NA	NA	NA	u
BR_AO_TO_CS_5	Atascadero	Tecolotito	Carneros		~ Elevation 300'	University Exchange Corporation	Waterfall	1.00	6.25			NA	NA	NA	n

Physical Description of Barrier Location:
-GPS used to input some barrier locations into the GIS Database (available from CCP).
-Barrier location elevations are based on contour line and stream intersections locations derived in the field and using USGS topographical 7.5 minute quad maps.
Barriers located using GPS were assigned appoximate elevations using USGS 30-meter Digital Elevation Models. Approximate (~) elevations are given in feet (').
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-The lower number and sign(#) refer to most downstream structure with a similar name.
For example, "#1 Highway 150 Bridge" refers to the first, or most downstream, of the Highway 150 Bridges encountered by upstream migrating steelhead.
-u/s= upstream -d/s= downstream -Ck.= Creek -Conf.= Confluence

Migration Barrier Priority Ranking:
u=unknown
n=natural