

Migration Barrier
Table: Carpinteria
Watershed

BARRIER ID

Carpinteria
Creek

BR_CA_1
BR_CA_2
BR_CA_3
BR_CA_4
BR_CA_5
BR_CA_6
BR_CA_7
BR_CA_8
BR_CA_9
BR_CA_10
BR_CA_11
BR_CA_12
BR_CA_SN_1
BR_CA_SN_2
BR_CA_GR_1
BR_CA_GR_2
BR_CA_GR_3
BR_CA_GR_4
BR_CA_GR_5
BR_CA_GR_6
BR_CA_GR_7
BR_CA_GR_SR_1
BR_CA_GR_ED_1

Primary Stream	Primary Tributary	Secondary Tributary	Tertiary Tributary	Physical Description of Barrier Location
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Carpinteria				~50' u/s Highway 101 Bridge
Carpinteria				6217 and 6199 Casitas Pass Road
Carpinteria				~ 200' d/s Highway 192 Bridge
Carpinteria				~140' u/s Highway 192 Bridge
Carpinteria				~ Elevation 180'
Carpinteria				~ Elevation 215'
Carpinteria				~ Elevation 235'
Carpinteria				~ Elevation 340'
Carpinteria				~ Elevation 390'
Carpinteria				~ Elevation 450'
Carpinteria				~Elevation 520'
Carpinteria				~ Elevation 1240'
Carpinteria	Sutton			~ Elevation 1325'
Carpinteria	Sutton			~ Elevation 1700'
Carpinteria	Gobernador			~ Elevation 260'
Carpinteria	Gobernador			~ Elevation 280'
Carpinteria	Gobernador			~ Elevation 290'
Carpinteria	Gobernador			~ Elevation 300'
Carpinteria	Gobernador			~ Elevation 345'
Carpinteria	Gobernador			~ Elevation 390'
Carpinteria	Gobernador			~ Elevation 750'
Carpinteria	Gobernador	Steer		~ Elevation 1320'
Carpinteria	Gobernador	El Dorado		~ Elevation 1560'

Ownership / Interest	Barrier Type	Severity
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City of Carpinteria	Pedestrian Culvert Crossing	0.50
Bliss	Stream Crossing	0.90
	Metal Pipe Blockage	0.30
USGS	Gaging Weir	0.40
Cate School Corporation	Stream Crossing	0.90
Arnesen	Bridge and Channelization	1.00
Pinkham	Bridge and Apron	0.70
SBCFCD	Debris Basin Dam	1.00
Cate School Corporation/Vedder	Seasonal Diversion Dam	0.70
Cate School Corporation/Vedder	Bedrock and Boulder Waterfall	0.80
Cate School Corporation/Vedder	Bedrock Waterfall	0.90
Cate School Corporation/Vedder	Sustained Slope Exceeding 10%	1.00
Edison	Stream Crossing	0.00
LPNF	Sustained Slope Exceeding 10%	1.00
	Metal Pipe Blockage	0.30
	Stream Crossing	0.30
	Box Culvert Stream Crossing	0.80
	Box Culvert Stream Crossing	0.90
	Culvert Stream Crossing	1.00
SBCFCD	Debris Basin Dam	1.00
Cate School Corporation/Vedder	Bedrock and Boulder Waterfall	0.90
LPNF	Sustained Slope Exceeding 10%	1.00
LPNF	Sustained Slope Exceeding 10%	1.00

Stream Miles from Ocean to Downstream End	Stream Miles from Ocean to Upstream End	Total Length of Structure (miles)
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0.76		
2.11		
2.22		
2.27		
2.70		
2.94		
3.12		
3.62		
3.83		
4.08		
4.21		
6.60		
6.60		
7.57		
3.30		
3.42		
3.45		
3.54		
3.82		
4.02		
5.50		
7.45		
7.84		

Stream Miles to Natural Upstream Limits	Stream Miles to Next Known 1.0 Severity Barrier	Total Habitat Score to Natural Upstream Limits
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15.32	3.72	12.42
13.97	2.37	11.84
13.86	2.26	11.79
13.81	2.21	11.77
6.23	0.24	5.18
5.99	0.68	5.07
5.81	0.50	4.96
5.31	5.31	4.65
5.10	5.10	4.51
4.85	4.85	4.30
4.72	4.72	4.18
NA	NA	NA
0.97	0.97	0.85
NA	NA	NA
6.15	0.52	5.86
6.03	0.40	5.79
5.99	0.37	5.77
5.91	0.28	5.71
5.63	0.20	5.49
5.43	5.43	5.35
3.95	3.95	3.92
NA	NA	NA
NA	NA	NA

Migration Barrier Priority Ranking

11
1
13
12
5
6
9
7
10
n
n
n
u
n
14
15
8
2
3
4
n
n
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 approximate elevations using USGS 30-meter Digital Elevation Models. Approximate (~) elevations are given in feet (').
- 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