

3507

FIELD NOTE



CDFG
Eureka File

Little Lost Man Creek (Humboldt County)

Tributary to: Prairie Creek

Date of Survey: April 16, 1968

Purpose of Survey: Highway culvert passability - anadromous fish.

Location: Highway 101; Highway marker 124-48, 100 yd. section above and below culvert.

Method of Survey: Electrofishing equipment by foot.

Equipment Used: Smith Root Mark V Back-pack, electro shocker

Temperature : 46° @ 0945

Observations: A 100 yard section both above and below the highway culvert was spot sampled with electro-fishing equipment to determine the passability of anadromous fish through the present cement box culvert. Silver salmon, steelhead and coast cutthroat trout were found both above and below the culvert. Fish of the year, as well as yearlings, were observed of all species. No adults were observed at this time. Also noted were sticklebacks, sculpins, adult and juvenile Pacific lamprey. Good pools and riffles were observed in this area and numerous redds were seen. Many caddis fly larvae were seen. At the time of this survey, no problem existed in the passage of anadromous fish through this culvert. Fish of all species mentioned were plentiful and appeared in good condition. The large number of fry as well as the presence of redds indicated successful spawning.

Surveyed by: Don Wilkins
Richard Moranda

3507