Mill Creek Mendocino County

Sept. 8, 1954

FIELD NOTES

Chemical treatment of this stream to control the rough fish population was begun and completed on this date. Treatment began at the falls less than a mile above the mouth. This section of Mill Creek consisted of alternate stretches of shady and open areas with several small canyons. The flow here was estimated at less than one second foot. Only one recheck was made of this stream because of the short distance involved. Results of the recheck follow: RT-SH, 38; smallmouth bass, 3; green sunfish, 7; roach, 104; suckers, 27; lamprey amoeoetes were extremely abundant but no crayfish or squawfish were seen in this stream. It is interesting to note here that the lamprey amocoetes appeared to be more susceptible than was noticed in Forsythe Creek. Perhaps this is due to the coarser sand and gravel composing the stream bottom. The section checked was a 100' stretch located about 1/8 mile above the mouth of the stream. At this point, the stream was unshaded and rather narrow, being about 4 to 5 feet in width and running from only 6" in depth to one small pool about 2 feet deep. Messrs. Marble, Stice, Hand, Emory, Bravo and Beigel aided in the treatment.

HEP:fo