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From: <David_G_Anderson@nps.gov>
To: <cshannon@dfg.ca.gov>
Date: 11/4/02 11:45AM
Subject: Redwood Creek Summer Steelhead survey endpoints

Connie,

Per your message request: GPS waypoints for the Redwood Creek summer steelhead snorkel survey of mainstem Redwood Creek.

We start upstream of the park on mainstem Redwood Creek at Lacks Creek (UTM: 426688E 4545743N) and proceed downstream.

The "index reach" ends at Tom McDonald Creek (UTM: 415326E 4561985N).

The "index reach" was that what was the original 16.1 mile reach when the surveys began in the early 1980s. The surveys were later expanded downstream to the confluence of Hayes Creek (UTM: 413873E 4571278N). We presently go from Lacks to Hayes, a distance of 38.1 km (23.7 miles).

I have also attached the table of this years data. I hope this helps you. If you have any questions, please call me at the number below.

(See attached file: Table 1-2002.doc)

David

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2002 Redwood Creek Summer Steelhead Survey – Preliminary Data

Table 1. Numbers of adult summer steelhead ($\geq 16.5''$), 'half-pounder' steelhead, and coastal cutthroat trout observed during the 2002 summer steelhead survey of mainstem Redwood Creek, Humboldt County, California. Survey conducted July 29 through August 7, 2002 by Redwood National and State Parks and covered 38.1 km (23.7 miles) (35% of the 108 km (67.1 mile) long Redwood Creek mainstem). (Stream reaches are broken out to reflect past reported reaches. These original reaches were based on access points, the majority of which no longer accessible by vehicle.)

Redwood Creek Mainstem Stream Reach		No. of Summer Steelhead Adults	No. of Half Pounders	No. of Cutthroat Trout ($\geq 10''$)
I N D E X R E A C H	Lacks to Panther Creek	1	1	11
	Panther to Coyote Creek	0	0	2
	Coyote to Copper Creek	1	0	11
	Copper to Pig Pen Prairie (Slide Cr)	1	0	8
	Pig Pen Prairie (Slide Cr) to Bridge Creek	0	0	18
	Bridge to Tom McDonald Creek	0	1	1
	Tom McDonald to Bond Creek	0	0	17
	Bond Creek to Hayes Creek	0	0	27
	Total	3	2	95

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