



Hyampom Synopsis of Environmental Impacts
Compiled by

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Site Location: Near Hyampom, CA along Bear creek which leads to the S. Fork Trinity River.

Wildlife habitat for species of importance: Northern spotted owl, northern goshawk, pileated woodpecker, fisher, gray fox, bobcat, black bear, mountain lion, ringtail, many rodent species, foothill yellow-legged frog, southern torrent salamander, coho, chinook and steelhead salmon.

Number of ERT personnel present to assist in clean up: 12

Agencies involved: U.S. Forest Service, California Department of Fish & Wildlife, U.S. National Guard

Pounds of Trash: ~8,000 lbs

Water Diversions:

- Small Dams (500 gallons): Total of eight (8) = 4,000 gallons
- Medium Dams (800 gallons): Total of four (4) = 3,200 gallons
- Small Reservoirs (1,000 gallons): Total of two (2) = 2,000 gallons
- Medium Reservoirs (1,500 gallons): Total of two (2) = 3,000 gallons
- Large Reservoirs (2,500 gallons): Total of one (1) = 2,500 gallons

Number of springs unearthed and tapped:

- Four

Total pounds of soluble fertilizer:

- 4,172 lbs

Total gallons of liquid fertilizer:

- 7.5 gallons

Toxicants present:

- Malathion (Insecticide)
- Aluminum phosphate (restricted use toxicant: Insecticide)
- Beta-cyfluthrin (Insecticide)
- Strychnine (Pesticide)
- Brodifacoum anticoagulant rodenticide (Pesticide)
- Bromadiolone anticoagulant rodenticide (Pesticide)
- Carbaryl-nanphthyl (methylcarbamate) (Insecticide)
- Gamma-Cyhalothrin (Insecticide)

Contact points for further environmental impacts and reclamation

(ERT)
(IERC and UCD)

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