HERPTILE SURVEY OF FROG CREEK AND VICINITY

June 28-30, 1987

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1.) June 28 – 11:00 to 16:40

Frog Creek from 1st tributary below Frog Cr. Ditch up to 1st major tributary, then up this tributary to just below Forest Service Road 2610. Creek channel and adjacent zone (predominantly Pacific yew).

Air temperatures (taken above creek): $70 - 85^{\circ}$ F.

Water temperatures: $42 - 49^{\circ}$ F.

Amphibians: *Bufo boreas* (BUBO) – 2 adults

Reptiles: none

Fish: trout - 1 (3")

small, minnow-type -3

2.) June 29 – 07:40 to 11:30

Frog Creek from just above junction with 1st tributary up to gravel pit, then from above pit to where it is too small to see.

Air temperatures: $59 - 85^{\circ}$ F.

Water temperatures: $41 - 49^{\circ}$ F.

Amphibians: BUBO – 3 adults

Reptiles: none

Fish: trout - 2(2, 4")

small, minnow-type -8

3.) June 29 – 13:50 to 15:00

Wetlands, upper end of major tributary from north. Western part, above FS Road 2610.

Air temperatures: $77 - 88^{\circ}$ F. Water temperatures: $50 - 57^{\circ}$ F.

Amphibians: BUBO – 1 adult

Rana cascadae (RACAS) – 1 adult

Reptiles: none

Fish: small, minnow-type – many

4.) June 29 – 15:00 to 16:00, and 18:45 to 20:30

Wetlands, upper end of major tributary from north. Below FS Road 2610.

Air temperatures: 74 – 79° F. Water temperatures: 56° F. Amphibians: BUBO – 2 yearlings

RACAS – 1 adult, 3 yearlings

Reptiles: Thamnophis sirtalis concinnus (THSI) – 1 adult

Fish: trout - 15 (2-4")

small, minnow-type - many

5.) June 30 – 08:15 to 09:45

Green Lake.

Air temperature: 81° F. Water temperature: 68° F.

Amphibians: Ambystoma macrodactylum (AMMA) – ~50 small larvae

Taricha granulosa (TAGR) – ~20 adults

BUBO - 4 adults RACAS - 2 adults

Hyla regilla (HYRE) – ~50 larvae

Reptiles: THSI – 1 adult

Fish: none

6.) June 30 – 10:00 to 11:00

Small pond west of Green Lake.

Air temperature: 79° F. Water temperature: 69° F.

Amphibians: Ambystoma gracile (AMGR) – 4 large larvae and 2 small larvae

(Note: One large AMGR larva was emaciated or possibly in the process

of metamorphosing.)

AMMA – ~50 larvae TAGR – ~20 adults BUBO – 3 yearlings RACAS – 3 adults

HYRE – ~500 larvae

Reptiles: THSI – 1 adult

Fish: none