

Hillawe stream

STREAM SURVEY FORM

SURVEY TYPE: RANDOM NONRANDOM

OBSERVER: Hawaiians

HSA CODE: - - -

TEMPERATURE: _____ (°C)

NAME: Georgie Rabago

ELEVATION: 103 (ft.)

DATE: 10/27/05
Mo. Day Yr.

TIME: 12:45
(START)

AM TO _____ AM
PM (STOP) PM

SUBSTRATE TYPE (%):

SEDIMENT _____

SAND 5%

GRAVEL 5%

COBBLE 90%

BOULDERS _____

BEDROCK _____

DETRITUS _____

HABITAT TYPE:

SURVEY AREA (l" x w" x h"): _____

POOL SIDE POOL

PLUNGE POOL RUN

RIFFLE

CASCADE

NO WATER

DIRTY WATER

SPP:

SIZE

♂

♀

?

Opae,

WR560

N-20.10627°

W-155.59593°

Overcast/light rain/cloudy

Depth 19"

COMMENTS:

Random No.: 8, 7

Site No.: 2

Huilawe Stream

STREAM SURVEY FORM

SURVEY TYPE: RANDOM NONRANDOMOBSERVER: Hawaiians

HSA CODE: _____

TEMPERATURE: _____ (°C)

NAME: Samantha McGuire

ELEVATION: _____ (ft.)

DATE: 10 / 27 / 05
Mo. Day Yr.TIME: 12:14
(START) PMTO 12:40
(STOP) PM

SUBSTRATE TYPE (%):

SEDIMENT _____

SAND 70%GRAVEL 20%COBBLE 10%

BOULDERS _____

BEDROCK _____

DETRITUS _____

HABITAT TYPE:

SURVEY AREA (" x w" x h"): _____

POOL

SIDE POOL

PLUNGE POOL

RUN

RIFFLE

CASCADE

NO WATER

DIRTY WATER

SPP:

SIZE

♂

♀

?

WP-558

N-20.10654°

W-155.59618°

Depth: 1'3"

180 paces above unck. Fong's site

Overcast/cloudy/light rain

COMMENTS:

Random No.: 8, 7Site No.: 1

STREAM SURVEY FORM

SURVEY TYPE: RANDOM NONRANDOM OBSERVER: Hihiwai

HSA CODE: _____ TEMPERATURE: _____ (°C)

NAME: K Kaaa ELEVATION: _____ (ft.)

DATE: 10 / 27 / 2005 TIME: 3:00 AM TO _____ AM
Mo. Day Yr. (START) PM (STOP) PM

SUBSTRATE TYPE (%):

SEDIMENT _____ SAND 15% GRAVEL 25%
COBBLE 60% BOULDERS _____ BEDROCK _____
DETRITUS _____

HABITAT TYPE: SURVEY AREA (l" x w" x h"): _____

POOL SIDE POOL PLUNGE POOL RUN RIFFLE CASCADE
NO WATER DIRTY WATER

SPP: SIZE ♂ ♀ ?

depth: 9 inches

564
N 20.10611°
W 155.59590°

COMMENTS:

Random No.: 6, 6

Site No.: 5

STREAM SURVEY FORM

SURVEY TYPE: RANDOM NONRANDOM

OBSERVER: Hihiwai

HSA CODE: _____

TEMPERATURE: _____ (°C)

NAME: K Kaad

ELEVATION: _____ (ft.)

DATE: 10 / 27 / 05
Mo. Day Yr.

TIME: _____ AM TO _____ AM
(START) PM (STOP) PM

SUBSTRATE TYPE (%):

SEDIMENT _____ SAND 5% GRAVEL 20%

COBBLE 75% BOULDERS _____ BEDROCK _____

DETRITUS _____

HABITAT TYPE:

SURVEY AREA (l" x w" x h"): _____

POOL SIDE POOL PLUNGE POOL RUN RIFFLE CASCADE

NO WATER DIRTY WATER

SPP: SIZE ♂ ♀ ?

depth: 7 inches

565
N 20.10596°
W 155.59590°

* 1 Tahitian Prawn

COMMENTS:

Random No.: 38

Site No.: 6

DIVISION OF AQUATIC RESOURCES
GRH 2/02



Hillawe stream

STREAM SURVEY FORM

SURVEY TYPE: RANDOM NONRANDOM

OBSERVER: Da Best

HSA CODE: _____

TEMPERATURE: _____ (°C)

NAME: Lauren Inaba

ELEVATION: _____ (ft.)

DATE: 10 / 27 / 05
Mo. Day Yr.

TIME: 1:44 pm
(START) AM PM

TO _____ AM PM
(STOP)

SUBSTRATE TYPE (%):

SEDIMENT _____ SAND 40 GRAVEL _____

COBBLE 50 BOULDERS 10 BEDROCK _____

DETRITUS _____

HABITAT TYPE:

SURVEY AREA (" x w" x h"): _____

POOL SIDE POOL PLUNGE POOL RUN RIFFLE CASCADE

NO WATER DIRTY WATER

SPP: SIZE ♂ ♀ ?

WP: 561
N 20.10643
W 155.59627

COMMENTS:

Random No.: 3, 8

Site No.: 3

47i lawe
stream

Da Best

STREAM SURVEY FORM

SURVEY TYPE: RANDOM NONRANDOM OBSERVER: _____

HSA CODE: _____ TEMPERATURE: _____ (°C)

NAME: Lauren Inaba ELEVATION: _____ (ft.)

DATE: 10 / 27 / 05 TIME: 2:21 AM TO 2:30 AM
Mo. Day Yr. (START) PM (STOP) PM

SUBSTRATE TYPE (%):

SEDIMENT _____ SAND _____ GRAVEL _____
COBBLE 70 BOULDERS 30 BEDROCK _____
DETRITUS _____

HABITAT TYPE: SURVEY AREA (1" x w" x h"): _____

POOL SIDE POOL PLUNGE POOL RUN RIFFLE CASCADE
NO WATER DIRTY WATER

SPP: SIZE ♂ ♀ ?

WPE 563
N: 20-10616
W: 155-59610

Depth: 1' 4"

COMMENTS:

Random No.: 2, 6

Site No.: 4

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