

GRANTITE BAY FLYCASTERS
RO. BOX 45B
ROSEVILLE, CA 95661-0458

THE LEADER

VOICE OF THE



JULY - AUGUST 1987 VOLUME 2. NO. 6

Fly Tier's Corner by Terry Eggleston

The Line Sider was developed by Fred Rollins and Terry Eggleston during half time activities in the "pit". It's a variation on the ever popular and effective Woolly Bugger.

The Brown Line Sider

(Black, olive and purple also work)

Hook: 9674 ring eye, size 6 or 8.

Thread: Brown, danville 6/0, prewaxed.

Weight: 2 amp lead.

Body: Brown chenille w/pearl or matching

flashabou.

Tail: Brown marabou w/matching crystal hair.

Hackle: Brown.

Cheeks: 3 short strands of red flashabou to

simulate gills.

INSTRUCTIONS:

1. Wrap about 10 to 15 wraps of 2 amp lead.

2. Lay a base of thread to the barb.

3. Attach marabou tail equal to shank length.

4. Tie in 3 strands of crystal hair on each side of the tail.

5. Tie in chenille.

6. Tie in pearl or brown flashabou to make a nice lateral line on each side of the body.

7. Tie in hackle by the tip leaving web material at the base of the feather.

8. Run thread forward to head space.

9. Wrap chenille forward & tie off leaving space for a nice head.

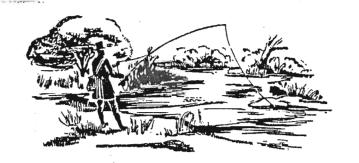
10. Pull strands of flashabou forward to form a lateral line (line side).

11. Palmer hackle forward leaving the soft web material near the head.

12. Tie off, form a nice head, tie in cheeks and whip finish.

Variations: Try contrasting colors on the tail and body, such as a brown tail and olive body.

Fish with a sink tip or full sinking line, count to 20 or 30, strip erratically and be prepared for intense strikes.



GRANITE BAY FLYCASTERS

OFFICERS

President	Morris Schlesinger	782-5277
Vice President	Jim Victorine	652-0408
Secretary	Warren Schoenmann	725-2542
Treasurer	Dave Davy	885-0289

Directors

782-5277 652-0408
725-2542
885-0289
624-1571
966-0136
645-1742
391-7129
988-7129

Committees/Chairpersons

Conservation Gatekeeper Librarian Editor Raffle Workshop Fishmaster	Bill Stobbe Brad/Dave Vingom Warren Schoenmann Morris Schlesinger Marie Stull Terry Eggleston Jim Pratt	726-4346 645-1742 725-2542 782-5277 663-2414 966-0136
Programs	Ken Winkleblack	988-7129
Refreshments FFF Membership	Jim Victorine	652-0408

MINUTES OF THE JULY 9, 1987 CLUB MEETING.

THE MEETING WAS CALLED TO ORDER BY THE PRESIDENT AT 7:45 PM.

BILL FURST REPORTED ON CLUBHOUSE WORK YET TO BE DONE. THIS FRIDAY HELP IS NEEDED TO REPLACE THE CHEMICAL TOILETS WITH NEW ONES. WE ARE STILL HAVING EVENING AND SATURDAY WORK DETAILS TO COMPLETE THE AIR CONDITIONER INSTALLATION, THE RUBBER KICK STRIPS AROUND THE WALLS, REMOVING SPIDER WEBS, AND OTHER SMALL JOBS.

MORNING STAR WAS A SUCCESS, A GOOD TIME WAS HAD BY ALL WHO ATTENDED. THE LARGEST FISH WAS CAUGHT AND RELEASED (UNEXPECTEDLY) BY BARB DURRAND. WARREN SCHOENMANN CAUGHT THE MOST. WE SAW NEW FACES ON THIS TRIP AND THE FELLOWSHIP WAS GREAT.

WE ARE EXPLORING THE IDEA OF A FAMILY OUT-ING AT THE SCHLESINGER PROPERTY NEAR TRUCKEE SOMETIME LATER THIS SUMMER. STAY TUNED FOR MORE INFO ON THIS EVENT.

THE ANNUAL DINNER/IS PLANNED FOR DECEMBER 12, THIS YEAR. WE NEED A CHAIRPERSON TO HEAD UP THE DINNER COMMITTEE AND VOLUNTEERS TO HELP WITH THE MANY DETAILS. CALL MORRIE IF YOU WOULD LIKE TO HELP THIS YEAR.

FRANK STOLTON ARRANGED THE PROGRAM THIS EVEN-ING WHICH WAS PRESENTED BY BILL KIENE ON BONE FISHING AT CHRISTMAS ISLAND.

NOT MANY FEOPLE MADE IT TO THE MEETING SO THE RAFFLE CONSISTED OF GIVING AWAY THE DOOR PRIZES.

THE REFRESHMENTS WERE BROUGHT BY MRS. DURRAND. THANKS BARB; THE COOL DRINKS SURE HELP ON THOSE REALLY WARM DAYS.

RELEASING FISH

WHY? - It's your choice, release a fish to reproduce up to 1000 fish per year which could allow you a great fishing trip - or - kill a fish and enjoy a minute on the lips.

Always use barbless hooks, not only do they the damage the fish less, but they can also save a trip to the hospital to remove a hook from your ear.

- HOW? 1. Never play a fish to exhaustion.
- 2. Always wet your hands before touching a fish.
 - 3. Leave it in the water if possible.
 - 4. Be gentle.
- 5. If you can't get the fly out, cut the leader, flies are cheap.
- 6. If the fish is exhausted and requires reviving, hold your fish upright facing upstream and gently move it forward and backward until it swims out of your grasp.



READY.





Letter To The Editor

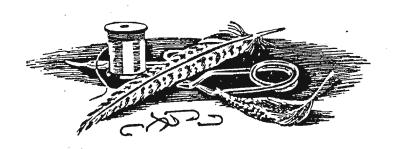
I certainly learned a valuable lesson on my recent trip to Canada. That lesson is to thoroughly check out any lodge or special trip I go on. Bob Brown, owner of Babine Lake Lodge made a presentation at our monthly meeting and I bought it, hook, line and sinker. facilities were the worst I've ever encountered. Here's just a short summary; over crowded, nine men to one cabin, several mattress's on the floor, the food was rationed, with some meals lacking in protein and definitely unbalanced. Of primary importance was "no leftovers". The cooking was so poor, I wanted to kick her out and do the cooking myself. Lunch was the big joke in camp, one sandwich with one slice of lunch meat and one slice of cheese with two cookies, no fruit, no drink and that's supposed to feed a grown man. Then came the small stuff like the whole camp sharing one shower and two toilets or the fact that the camp ran on a generator which she shut off at 11 PM (sundown) without notice, which meant we couldn't shower or repair gear or tie flies or anything.

I will go back to British Columbia because the fishing is great, The people are terrific and the country is beautiful, however, next time, I'll check out the lodge more carefully. Actually I would recommend a motel with a kitchenette near town so you can be more accessible to fish different areas.

Jim Pratt

PRESIDENT'S MESSAGE

Well, the time has come to fill one of the most important positions in the club, that of Editor of the Leader. We are looking for a volunteer to take complete charge of this position and it includes the management as well the actual production of the newsletter. Anyone interested in this opportunity, please contact one of the board members.



CALENDAR

August 13, 7:30 PM	General Membership meeting					
September 10,	General Membership meeting					
September 12/13	Conclave in Visalia					
September 18-20	Conclave at Alpine Meadows					
October 3/4	Lake Heenan outing					
88'	Alaska Float trip					

Fly Fishing Videos

For the people that prefer video, Clas Video is the only store with any selection that I've found. They have stores at 8085 Madison and 5725 Marconi, both are near Fair Oaks. They rent tapes for 94 cents on Monday thru Thursday. Here is a partial list of their fishing videos:

Fly Fishing for Trout
Fly Fishing the English Way
The Dry Fly with Hal Janssen
Tying Trout Flies
The Wet Fly and the Nymph
Anatomy of a Trout Stream
Nymphing with Gary Borger
Ask Dr. Ruth

If you know of other stores with a good selection, I would appreciate hearing about them.

Tying & fishing terrestrials	688.79
by Wilson Lee Wulff on flies The trout and the fly	688.79 799.17
Dave Whitlock's guide to	799.17
aquatic trout foods	688.79
Popular fly patterns	000.75
By Terry Hellekson Challenge of the trout	799.17
by LaFontaine	000 50
Complete book of fly tying	688.79
by Leiser	700 44
Matching the hatch	799.41
By Schwiebert	
Nymphs; a complete guide to naturals & their imitations by Schwiebert	688.79

Library Branch Locations

Main; 1010-8th st, Sac. Fair Oaks; 11601 Fair Oaks Blvd., F.O. Folson; 638 E. Bidwell, Folsom Orangevale; 8903 Greenback Lane, OV

PLACES TO FISH

TRUCKEE RIVER - Cal Trout asked for special recognition and management for this river in 1971, but it wasn't until 1984 that it was won. Wild trout projects then were possible at nearby Martis Lake and Milton Reservoir. Special regulations, artificials only, are in effect from Trout creek (in truckee) downstream to Boca Bridge and the whole area was enrolled in the Wild Trout Program. Be sure to check out the flows from Tahoe, Donner, Prosser and Boca Reservoirs. Dry flies work well and numphs really produce consistently. For angling information contact Ralph Cutter at (916) 525-5369. Ralph is also an excellent guide on the river and his clinics are recommended by several of our members. Truckee River Hatch guide is provided courtesy of Ralph Cutter.



The 3 P's of Fly Fishing

Place, Pattern, & Presentation.

When you're planning to fish, plan in this order, if you're already fishing and not catching fish, make your changes in the reverse order. Presentation, vary the retrieve. Pattern, vary size, color, tippett, and type. Place, vary the location on the stream or lake or even drive a for mile.



FLOAT TUBE, TOY OR TOOL ?

Toys? Yes, but when you're fishing small lakes they become the tool to make a fishing trip great. The give you the ability to present your fly where the fish are.

Our recent trip to Canada certainly made that very clear to us. We decided to leave our toys home because of the space problem and having to lug them through airports. It didn't take us very long to realize our mistake when we were trying to fish lakes with muck two feet thick around the edges. Our only salvation, since British Columbia hasn't heard about float tubes yet, was to purchase one man rafts, then we started to catch nice fish.

So, on your next trip to a small lake, don't forget to take your float tube.

Depth Control

How do you know how deep your fly is on the retrieve? Simple, drop your fly into the water near you and count how long it takes to get to your desired depth. Then after you cast your fly, count to the same number and you know where your fly is. Sometimes, I have to count to 30 or more to get to the depth I desire.

Be aware that when you use a long leader underwater, your fly will drift up on the retrieve.

Sacramento Public Library

The library, although foreign to some of us, contains many books of special interest to us. Below is a partial list and if your local branch doesn't have it in stock, they will either reserve it or deliver it to your local branch for the bargain price of 25 cents!

Nymph fishing for larger Trout	799.12 799.12 799.12 799.17
by C. Brooks Complete book of fly fishing	799.12
by J. brooks	
Creative fly tying & fly fishing	688.79
by Rex Gerlach	
Complete book of western hatches	799.12
by R. Hafele	700 10
The masters on the dry fly	799.12
by J. Migel	799.17
The masters on the nymph	133.11
by J. Migel	799.12
The caddis and the angler by Solomon	133.12
Fly fishing strategy	799.12
by Doug Swisher	, 55.12
Selective Trout	799.17

MAYFLY			_	rruc	KEE	RIV	/ER	НАТ	TCHES.	
MELETUS BROWN DUN 12-14 IEPTACENIA BLUE WING OLIVE 14-18 IHITHROCENIA MARCH BROWN 12-14 INYOMUA RED QUILL 18-20 PECORUS SULPHER 14-18 BAETIS BLUE WING OLIVE 12-20 SARALEPTOPHLEBIA MA-CCANY DUN 14-16 PARALEPTOPHLEBIA MA-CCANY DUN 14-16 DODODSI GREEN DRAKE 10-12 PHEMERIELLA INERMIS PALE MORNING DUN 18-20 E. INFREQUENS PALE MORNING DUN 16-18 E. TIBIALIS MA-CCANY DUN 16-18 E. TARROUGH SARAL GRIN DRAKE 12-14 STONEFLY SKWALA COLDENSTONE 6-8 SOPERIA LITL YELLOW STONE 10-18 SOSPERIA LITL YELLOW STONE 10-18 SOSPERIA LITL YELLOW STONE 10-18 CAPNIA WINTER STONE 16-20 CADDISFLY -YOROPSYCHE SPOTTED SEDGE 12-16 RIVER CLOSED TO ANGLING MID NOVEMBER THROUGH APRIL CADDISFLY -YOROPSYCHE SPOTTED SEDGE 12-16 RIVER CLOSED TO ANGLING MID NOVEMBER THROUGH APRIL CADDISFLY -YOROPSYCHE SPOTTED SEDGE 12-16 RIVER CLOSED TO ANGLING SCHOOL TO ANGLING THROUGH APRIL CADDISFLY -YOROPSYCHE SPOTTED SEDGE 12-16 RIVER CLOSED TO ANGLING SCHOOL TO ANGLING THROUGH APRIL CADDISFLY -YOROPSYCHE SPOTTED SEDGE 12-16 RIVER CLOSED TO ANGLING SCHOOL TO ANGLING THROUGH APRIL CADDISFLY -YOROPSYCHE SPOTTED SEDGE 12-16 RIVER CLOSED TO ANGLING SCHOOL TO ANGLING THROUGH APRIL CHIRONOMID (VARIOUS) MIGGES 18-24	SCIENTIFIC NAME	LOCAL NAME HO			- \					
BLUE WING OLIVE	MAYFL			MAY	JUN	JUL	AUG	SEP	OCT NOV	DEC/JAN/FEB/MAR/APR
NAME	AMELETUS	BROWN DUN	12-14							
STONEFLY STONEFLAW SUPPLER 18-20 Suppler 14-18 Suppredict Suppler 14-18 Suppredict Suppler 14-18 Suppredict Suppler 14-18 Suppredict Suppler	HEPTAGENIA	BLUE WING OLIVE	14-18		:					
SULPHER 14-18 SAETIS BLUE WING OLIVE 12-20 SAPARLEPTOPHLEBIA MAPOGANY DUN 14-16 MAPOGANY DUN 18-20 CAMEILIA GRANDIS GREEN DRAKE 10-12 CALIFORNIA SIDE) MID NOVEMBER THROUGH APRIL STONEFLY SKWALA GOLDEN STONE 6-8 CALINEURIA SOCENUS LTL YELLOW STONE 12-18 SOCENUS LTL YELLOW STONE 10-18 MAPOGANY DUN 16-18 SOCENUS LTL YELLOW STONE 10-18 SOCENUS LTL YELLOW STONE 10-18 MINTER STONE 16-20 CADDISFLY MOROPSYCHE SPOTTED SEDGE 12-18 SICOSSOGMA TURTIE CASE SEDGE 18-20 MIDGE CHIRONOMID (VARIOUS) MIDGES 18-24 COCCOMENTALS TERRESTRIALS TIPULID CRANELY TERRESTRIALS TORTORIS SHELL CALIFORNICUS BUTTERFLY 4-6 COCCOMENTALS TORTORIS SHELL CALIFORNICUS BUTTERFLY 4-6 COCCOMENTALS CAPPINIA TORTORIS SHELL CALIFORNICUS BUTTERFLY 4-6 COCCOMENTALS CAPPINITE CAPPINIE TORTORIS SHELL CALIFORNICUS BUTTERFLY 4-6 COCCOMENTALS CAPPINITE CAPPINIE TERRESTRIALS TORTORIS SHELL CALIFORNICUS BUTTERFLY 4-6 COCCOMENTALE CAPPINITE CAPPINITE TERRESTRIALS TORTORIS SHELL CALIFORNICUS CAPPINITE TERRESTRIALS TORTORIS SHELL CALIFORNICUS CAPPINITE TORTORIS SHELL CALIFORNICUS CAPPINITER ANT 10-14	RHITHROGENIA	MARCH BROWN	12-14							-
BAETIS BLUE WING OLIVE 12-20 sporadic hatches all year	CINYGMULA	RED QUILL	18-20		_					_
ARALEPTOPHLEBIA MAHOGANY DUN 14-16 GREEN DRAWE 10-12 TO ANGLING	EPEORUS	SULPHER	14-18				-	>		
CRUNELLA GRANDIS GREEN DRAKE 10-12 MID NOVEMBER THROUGH APRIL STONEFLY SKWALA GOLDEN STONE 6-8 GALINEURIA GOLDEN STONE 10-18 GOZENIA UIT, YELLOW STONE 10-18 GOZENIA WINTER STONE 11-18 GOZENIA WINTER STONE 10-18 GOZENIA WINTER S	BAETIS	BLUE WING OLIVE	12-20				sporadi	ic hatch	es all year	<u>. </u>
D. DODDSI GREEN DRAKE 10-12 PHEMBERELLA INERMIS PALLE MORNING DUN 18-20 E. INFRECULENS PALLE MORNING DUN 16-18 E. TIBIALIS PALLE MORNING DUN 16-18 E. TIBIALIS MAHOGANY DUN 16-18 E. FLAVILINEA SMALL GRN DRAKE 12-14 STONEFLY SKWALLA GOLDEN STONE 6-8 CALINEURIA GOLDEN STONE 12-18 SOGENUS LTL YELLOW STONE 10-18 CAPINA WINTER STONE 16-20 CADDISFLY TO ANGLING (CALIFORNIA SIDE) MID NOVEMBER THROUGH APRIL THROUGH APRIL CADDISFLY CADDISFLY TO ANGLING (CALIFORNIA SIDE) MID NOVEMBER THROUGH APRIL THROUGH APRIL CALIPORATION OF THE STONE 12-18 CARPONIA WINTER STONE 10-18 CARPONIA WINTER STONE 16-20 CADDISFLY TO ANGLING (CALIFORNIA SIDE) MID NOVEMBER THROUGH APRIL TO ANGLING MID NOVEMBER THROUG	PARALEPTOPHLEBIA	MAHOGANY DUN	14-16		_			,	•	
EPHEMERELLA INERMIS PALE MORNING DUN 18-20 E. INFREQUENS PALE MORNING DUN 16-18 E. TIBIALIS MAHOGANY DUN 16-18 E. FLAVILINEA SMALL GRN DRAKE 12-14 STONEFLY SKWALA COLDEN STONE 6-8 CALINEURIA COLDEN STONE 6-8 SOPERIA LITLY ELLOW STONE 10-18 SCAPINIA WINTER STONE 16-20 CADDISFLY	DRUNELLA GRANDIS	GREEN DRAKE	10-12							RIVER CLOSED
E. INFREQUENS PALE MORNING DUN 16-18 THROUGH E. FIBIALIS MAHOGANY DUN 16-18 THROUGH E. FLAVILINEA SMALL GRN DRAKE 12-14 THROUGH STONEFLY SKWALLA GOLDEN STONE 6-8 CALINEURIA GOLDEN STONE 6-8 CALINEURIA GOLDEN STONE 12-18 SOCIENUS LTL YELLOW STONE 10-18 CAPNIA WINTER STONE 16-20 CADDISFLY	D. DODDSI	GREEN DRAKE	10-12							TO ANGLING
E. TIBIALIS MAHOGANY DUN 16-18 SMALL GRN DRAKE 12-14 THROUGH APRIL STONEFLY SKWALA GOLDEN STONE 6-8 CALINEURIA GOLDEN STONE 12-18 SOPERLA LTL YELLOW STONE 10-18 SOPERUA LTL YELLOW STONE 10-18 CAPNIA WINTER STONE 16-20 C ADDISFLY TOPOROPSYCHE SPOTITED SEDGE 12-16 GREEN SEDGE 12-18 GLOSSOSOMA TURTLE CASE SEDGE 18-20 HYDROPTILA MICRO CADDIS 18-24 DICCOSMOECUS OCTOBER CADDIS 6-8 MIDGE CHIRONOMID (VARIOUS) MIDGES 18-24 TERRESTRIALS TIPULID CRANEFLY 16 TOPTOSES SHELL CALIFORNICUS BUTTERFLY 4-6 HODOTERMITIOAE TERMITE 10-12 COCCONFILIDAE LADYBIRD BEETLE 12-16 CORMINICIANE CARPENTER ANT 10-14	EPHEMERELLA INERMIS	PALE MORNING DUN	18-20	-		•				(CALIFORNIA SIDE)
STONEFLY SKWALA GOLDEN STONE 6-8 CALINEURIA GOLDEN STONE 6-8 SOPERLA LITLY FELLOW STONE 12-18 SOCENUS LITLY FELLOW STONE 16-20 CADDISFLY HYDROPSYCHE SPOTTED SEDGE 12-16 RHYACOPHILA GREEN SEDGE 12-18 SOCOSCOSCOMA TURTLE CASE SEDGE 18-20 HYDROPTILA MICRO CADDIS 18-24 DICOSMOCEUS OCTOBER CADDIS 6-8 MIDGE CHIRONOMID (VARIOUS) MIDGES 18-24 TERRESTRIALS TIPULID CRANEFLY 16 VYMPHALIS TORTOISE SHELL CALIFORNICUS BUTTERFLY 4-6 FOODMINICINAE CARPENTER ANT 10-14	E. INFREQUENS	PALE MORNING DUN	16-18							MID NOVEMBER
STONEFLY SKWALA GOLDEN STONE 6-8 CALINEURIA GOLDEN STONE 12-18 SOGENUS LTL YELLOW STONE 10-18 CAPNIA WINTER STONE 16-20 CADDISFLY TOROPSYCHE SPOTTED SEDGE 12-16 CHYACOPHILA GREEN SEDGE 12-18 SUCSSOGOMA TURTLE CASE SEDGE 18-20 TYDROPTILA MICRO CADDIS 18-24 OCCOSMOCECUS OCTOBER CADDIS 6-8 MIDGE CHIRONOMID (VARIOUS) MIDGES 18-24 TERRESTRIALS TIPULID CRANEFLY 16 VYMPHALIS TORTOISE SHELL CALIFORNICUS BUTTERFLY 4-6 FORMINICINAE CARPENTER ANT 10-14	E. TIBIALIS	MAHOGANY DUN	16-18				_			THROUGH
SKWALA GOLDEN STONE 6-8 CALINEURIA GOLDEN STONE 6-8 SOPERILA LITL YELLOW STONE 12-18 SOGENUS LITL YELLOW STONE 10-18 SOGENUS LITL YELLOW STONE 16-20 CADDISFLY HYDROPSYCHE SPOTTED SEDGE 12-16 RHYACOPHILA GREEN SEDGE 12-18 RECOSSOSOMA TURTLE CASE SEDGE 18-20 HYDROPTILA MICRO CADDIS 18-24 DICOSMOECUS OCTOBER CADDIS 6-8 MIDGE CHIRONOMID (VARIOUS) MIDGES 18-24 TERRESTRIALS TIPULID CRANEFLY 16 NYMPHALIS TORTOISE SHELL CALIFORNICUS BUTTERFLY 4-6 HODOTERMITIDAE TERMITE 10-12 DOCCENBILIDAE LADYBIRD BEETLE 12-16 FORMINICINAE CARPENTER ANT 10-14	E. FLAVILINEA	SMALL GRN DRAKE	12-14		-		-			APRIL
CALINEURIA GOLDENSTONE 6-8 SOPERIA LTL YELLOW STONE 12-18 SOCENUS LTL YELLOW STONE 10-18 CAPNIA WINTER STONE 16-20 CADDISFLY HYDROPSYCHE SPOTTED SEDGE 12-16 GENEYACOPHILA GREEN SEDGE 12-18 GENESSOSOMA TURTLE CASE SEDGE 18-20 HYDROPTILA MICRO CADDIS 18-24 DICOSMOECUS OCTOBER CADDIS 6-8 MIDGE CHIRONOMID (VARIOUS) MIDGES 18-24 CHIRONOMID (VARIOUS) MIDGES 18-24 CHIRONOMID (VARIOUS) MIDGES 18-24 CALIFORNICUS BUTTERFLY 4-6 HODOTERMITIDAE TERMITE 10-12 COCCINELIDAE LADYBIRD BEETLE 12-16 FORMINICINAE CARPENTER ANT 10-14	STONEFL	Υ								•
SOPERIA LTL YELLOW STONE 12-18 SOCENUS LTL YELLOW STONE 10-18 CAPNIA WINTER STONE 16-20 CADDISFLY HYDROPSYCHE SPOTTED SEDGE 12-16 RHYACOPHILA GREEN SEDGE 12-18 SOCIOSSOSOMA TURTLE CASE SEDGE 18-20 HYDROPTILA MICRO CADDIS 18-24 DICOSMOECUS OCTOBER CADDIS 6-8 MIDGE CHIRONOMID (VARIOUS) MIDGES 18-24 TERRESTRIALS FIPULID CRANEFLY 16 VYMPHALIS TORTOISE SHELL CALIFORNICUS BUTTERFLY 4-6 HODOTERMITIDAE TERMITE 10-12 DCCCINGLIDAE LADYBIRD BEETLE 12-16 FORMINICINAE CARPENTER ANT 10-14	SKWALA	GOLDEN STONE	6-8							
SOPERIA LTL YELLOW STONE 12-18 SOCENUS LTL YELLOW STONE 10-18 CAPNIA WINTER STONE 16-20 CADDISFLY HYDROPSYCHE SPOTTED SEDGE 12-16 RHYACOPHILA GREEN SEDGE 12-18 SOCIOSSOSOMA TURTLE CASE SEDGE 18-20 HYDROPTILA MICRO CADDIS 18-24 DICOSMOECUS OCTOBER CADDIS 6-8 MIDGE CHIRONOMID (VARIOUS) MIDGES 18-24 TERRESTRIALS FIPULID CRANEFLY 16 VYMPHALIS TORTOISE SHELL CALIFORNICUS BUTTERFLY 4-6 HODOTERMITIDAE TERMITE 10-12 DCCCINGLIDAE LADYBIRD BEETLE 12-16 FORMINICINAE CARPENTER ANT 10-14	CALINEURIA	GOLDEN STONE	6-8		-	,				
CADDISFLY	ISOPERLA	LTL YELLOW STONE	12-18							
CADDISFLY HYDROPSYCHE SPOTTED SEDGE 12-16 RHYACOPHILA GREEN SEDGE 12-18 GLOSSOGOMA TURTILE CASE SEDGE 18-20 HYDROPTILA MICRO CADDIS 18-24 DICOSMOECUS OCTOBER CADDIS 6-8 MIDGE CHIRONOMID (VARIOUS) MIDGES 18-24 TERRESTRIALS FIPULID CRANEFLY 16 NYMPHALIS TORTOISE SHELL CALIFORNICUS BUTTERFLY 4-6 HODOTERMITIDAE TERMITE 10-12 COCCINELLIDAE LADYBIRD BEETLE 12-16 FORMINICINAE CARPENTER ANT 10-14	ISOGENUS	LTL YELLOW STONE	10-18	_						
HYDROPSYCHE SPOTTED SEDGE 12-16 RHYACOPHILA GREEN SEDGE 12-18 BLOSSOSOMA TURTLE CASE SEDGE 18-20 HYDROPTILA MICRO CADDIS 18-24 DICOSMOECUS OCTOBER CADDIS 6-8 MIDGE CHIRONOMID (VARIOUS) MIDGES 18-24 TERRESTRIALS TIPULID CRANEFLY 16 NYMPHALIS TORTOISE SHELL CALIFORNICUS BUTTERFLY 4-6 HODOTERMITIDAE TERMITE 10-12 DCCCINELLIDAE LADYBIRD BEETLE 12-16 FORMINICINAE CARPENTER ANT 10-14	CAPNIA	WINTER STONE	16-20							L
RHYACOPHILA GREEN SEDGE 12-18 GLOSSOSOMA TURTLE CASE SEDGE 18-20 HYDROPTILA MICRO CADDIS 18-24 DICOSMOECUS OCTOBER CADDIS 6-8 MIDGE CHIRONOMID (VARIOUS) MIDGES 18-24 TERRESTRIALS TIPULID CRANEFLY 16 NYMPHALIS TORTOISE SHELL CALIFORNICUS BUTTERFLY 4-6 HODOTERMITIDAE TERMITE 10-12 DOCCINELLIDAE LADYBIRD BEETLE 12-16 FORMINICINAE CARPENTER ANT 10-14	CADDISF	ELY								
TURTLE CASE SEDGE 18-20 HYDROPTILA MICRO CADDIS 18-24 DICOSMOECUS OCTOBER CADDIS 6-8 MIDGE CHIRONOMID (VARIOUS) MIDGES 18-24 TERRESTRIALS TIPULID CRANEFLY 16 NYMPHALIS TORTOISE SHELL CALIFORNICUS BUTTERFLY 4-6 HODOTERMITIDAE TERMITE 10-12 DOCCINELLIDAE LADYBIRD BEETLE 12-16 FORMINICINAE CARPENTER ANT 10-14	HYDROPSYCHE	SPOTTED SEDGE	12-16						-	
HYDROPTILA MICRO CADDIS 18-24 DICCOSMOECUS OCTOBER CADDIS 6-8 MIDGE CHIRONOMID (VARIOUS) MIDGES 18-24 TERRESTRIALS TIPULID CRANEFLY 16 VYMPHALIS TORTOISE SHELL CALIFORNICUS BUTTERFLY 4-6 HODOTERMITIDAE TERMITE 10-12 DOCCINELIDAE LADYBIRD BEETLE 12-16 FORMINICINAE CARPENTER ANT 10-14	RHYACOPHILA	GREEN SEDGE	12-18						-	
MIDGE CHIRONOMID (VARIOUS) MIDGES 18-24 TERRESTRIALS TIPULID CRANEFLY 16 VYMPHALIS TORTOISE SHELL CALIFORNICUS BUTTERFLY 4-6 HODOTERMITIDAE TERMITE 10-12 COCCINELIDAE LADYBIRD BEETLE 12-16 FORMINICINAE CARPENTER ANT 10-14	GLOSSOSOMA	TURTLE CASE SEDGE	18-20			_				
MIDGE CHIRONOMID (VARIOUS) MIDGES 18-24 TERRESTRIALS TIPULID CRANEFLY 16 NYMPHALIS TORTOISE SHELL CALIFORNICUS BUTTERFLY 4-6 HODOTERMITIDAE TERMITE 10-12 COCCINELIDAE LADYBIRD BEETLE 12-16 FORMINICINAE CARPENTER ANT 10-14	HYDROPTILA	MICRO CADDIS	18-24							
TERRESTRIALS TIPULID CRANEFLY 16 VYMPHALIS TORTOISE SHELL CALIFORNICUS BUTTERFLY 4-6 HODOTERMITIDAE TERMITE 10-12 COCCINELLIDAE LADYBIRD BEETLE 12-16 FORMINICINAE CARPENTER ANT 10-14	DICOSMOECUS	OCTOBER CADDIS	6-8					1/2		
TERRESTRIALS FIPULID CRANEFLY 16 NYMPHALIS TORTOISE SHELL CALIFORNICUS BUTTERFLY 4-6 HODOTERMITIDAE TERMITE 10-12 COCCINELLIDAE LADYBIRD BEETLE 12-16 FORMINICINAE CARPENTER ANT 10-14	MIDGE									
TIPULID CRANEFLY 16 NYMPHALIS TORTOISE SHELL CALIFORNICUS BUTTERFLY 4-6 HODOTERMITIDAE TERMITE 10-12 COCCINELLIDAE LADYBIRD BEETLE 12-16 FORMINICINAE CARPENTER ANT 10-14	CHIRONOMID (VARIOUS)	MIDGES	18-24	-			_	ा yea	ar —	
NYMPHALIS TORTOISE SHELL CALIFORNICUS BUTTERFLY 4-6 HODOTERMITIDAE TERMITE 10-12 COCCINELLIDAE LADYBIRD BEETLE 12-16 FORMINICINAE CARPENTER ANT 10-14	TERRESTRIA	ALS								
CALIFORNICUS BUTTERFLY 4-6 HODOTERMITIDAE TERMITE 10-12 COCCINELLIDAE LADYBIRD BEETLE 12-16 FORMINICINAE CARPENTER ANT 10-14	TIPULID	CRANEFLY	16			-		9		
HODOTERMITIDAE TERMITE 10-12 COCCINELLIDAE LADYBIRD BEETLE 12-16 FORMINICINAE CARPENTER ANT 10-14	NYMPHALIS	TORTOISE SHELL								
COCCINELLIDAE LADYBIRD BEETLE 12-16	CALIFORNICUS	BUTTERFLY	4-6							
FORMINICINAE CARPENTER ANT 10-14	HODOTERMITIDAE	TERMITE	10-12		_			-		
	COCCINELLIDAE	LADYBIRD BEETLE	12-16			•		_	•	
4CRIDAE GRASSHOPPER 6-10	FORMINIC INAE	CARPENTER ANT	10-14							
	ACRIDAE	GRASSHOPPER	6-10			-				

Bold line indicates period of major insect emergence, narrow line denotes sporadic hatching. *APPROXIMATE dates of fishable hatches at Truckee, California.

