PEAK ESCAPEMENT RECORD

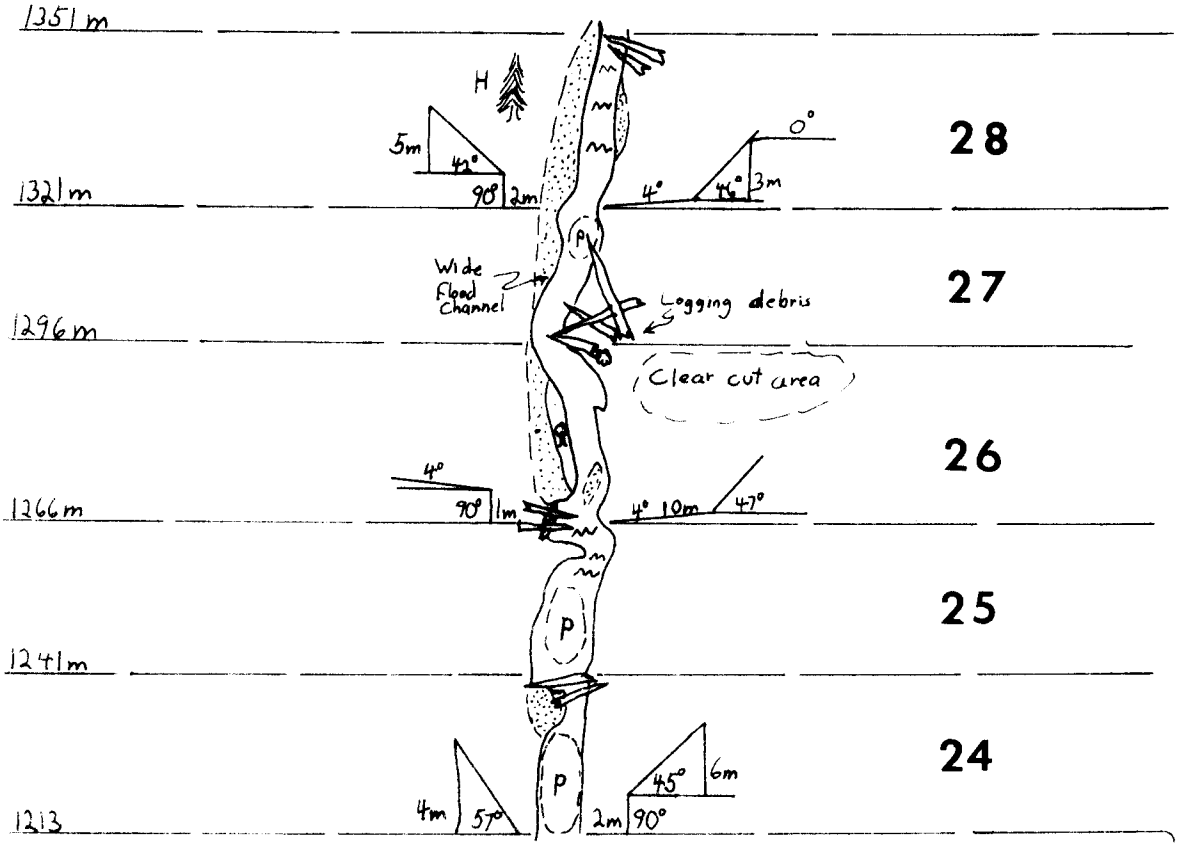
Mostly pink & Pink mixed
Mostly chum & chum mixed

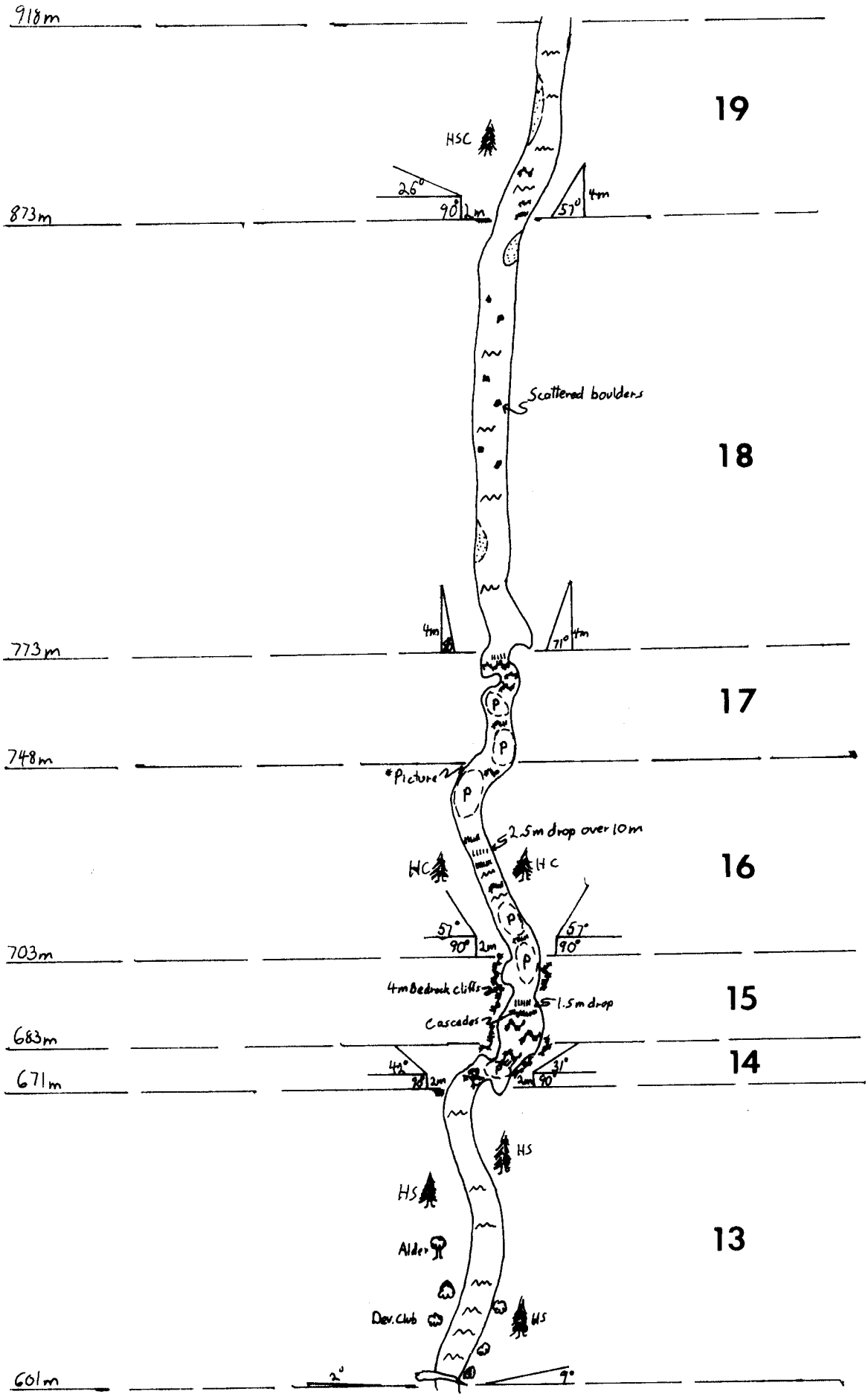
103-50-35 Ulloa Bay

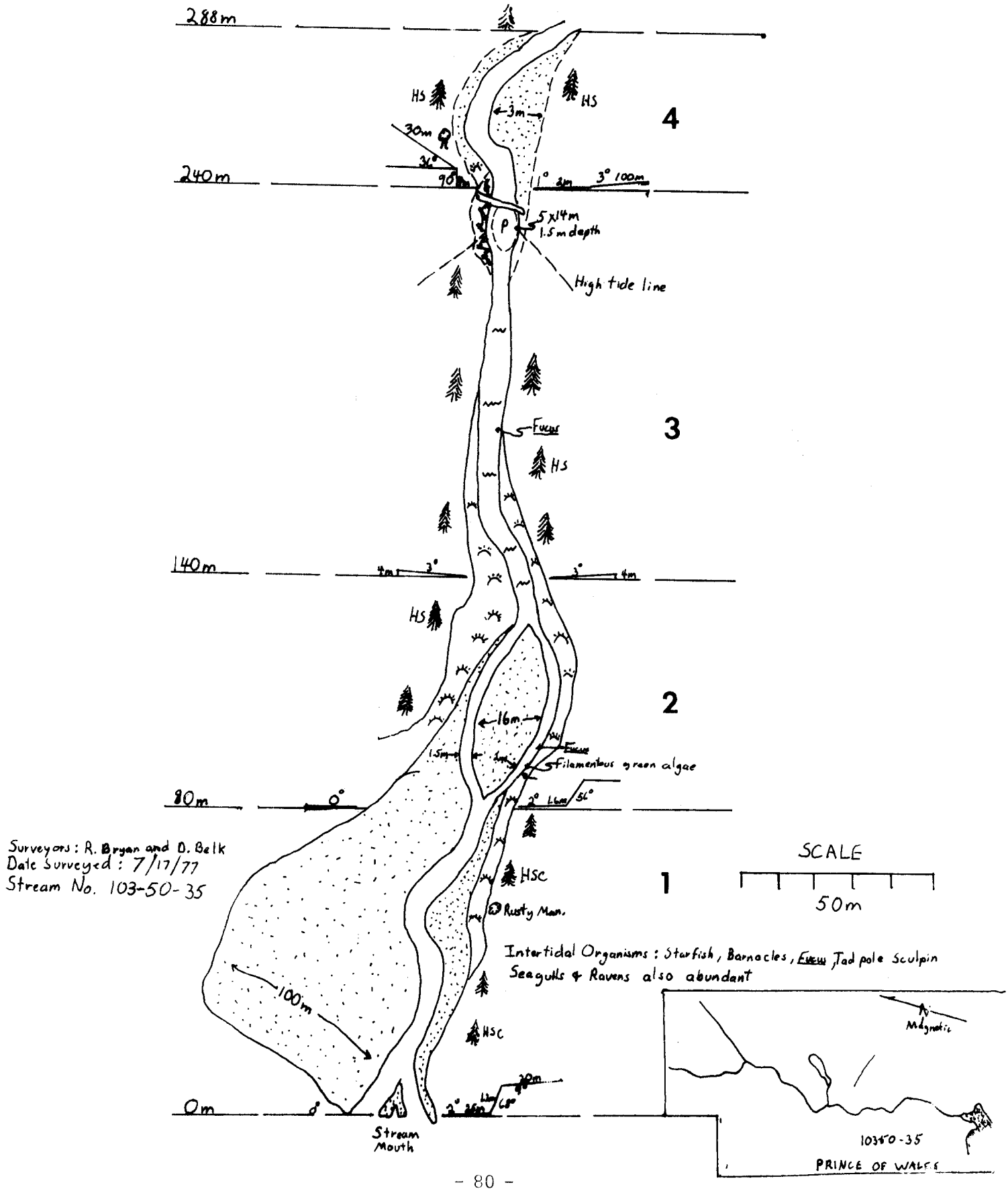
DATE	PINK	CHUM	OTHER SPECIES	REMARKS
1960 through 1964				No survey
1965	none seen	none seen		
9/11/66	1,400	30		
1967				No survey
9/17/68	8,200	none seen		
1969	none seen	none seen		
1970	none seen	none seen		
1971 through 1972				No survey
8/20/73	500	none seen		
1974				No survey
8/18/75	1,500	none seen		
8/24/76	1,400	none seen		
1977				No survey

STREAM NUMBER: 103-50-35

SECTION NUMBER	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
LENGTH (M)	0	80	140	240	288	323	363	410	455	475	495	523	601	671	683	703	748
AV. WIDTH	5M	4M	3M	3M	3.5M	4M	4M	5M	3M	3M	5M	5M	3M	6M	8M	8M	7M
ASA %	20	70	80	30	40	40	30	40	50	40	50	50	70	0	0	0	0
ASA METERS^2																	
STREAM GRADIENT	0°	5°	5°	1°	1°	1°	0.5°	0.5°	1°	0.5°	1°	2°	2°				
UPSTREAM MAGNETIC HEADING																	
% BEDROCK														80	85	85	80
% BOULDERS	5													10	15	15	
% COBBLES	30	60	40	40	40	40	40	30	30	30	30	30	40				
% GRAVEL	40	30	30	30	50	50	50	60	60	60	50	50	45	20			10
% SAND	20	10	30	30	10	10	10	10	10	10	20	20	15				
% FINES	5																
POOL/RIFFLE RATIO (P/R)	0/100	10/90	20/80	30/70	20/80	20/80	40/60	60/40	30/70	50/50	30/70	50/50	20/80	90/10	50/50	50/50	70/30
SLOPE OF UPPER RT.BANK (ORIENTATION UPSTREAM)																	
SLOPE OF UPPER LEFT BANK																	
DISTANCE FROM BEGINNING OF SURVEY TO END OF SECTION	80M	60M	100M	48M	35M	39M	48M	45M	20M	20M	38M	68M	70M	12M	20M	45M	25M
INVERTIBRATE CONCENTRATION	H	H	M	L	L	L	L	L	L	L	M	M	M				
COMMENTS											Water Chem:	pH = 7.0 Flow = 2M/5 sec Water Temp = 51°F Air Temp = 54°F					


1351 m
1321 m
1296 m
1266 m
1241 m
1213
28
27
26
25
24
H
5m
42°
90°
2m
4°
42°
3m
0°
Wide Flood Channel
Logging debris
Clear cut area
4°
90°
1m
4° 10m
47°
P
P
P
4m
57°
2m
90°
45°
6m


918m
19
HSC
26°
90°
2m
57°
4m
873m
Scattered boulders
18
4m
71°
4m
773m
17
748m
*Picture
2.5m drop over 10m
HC
HC
16
57°
90°
2m
57°
90°
703m
4m Bedrock cliffs
1.5m drop
15
Cascades
683m
44°
90°
2m
31°
2m
90°
14
671m
HS
HS
Alder
13
Dev. Club
HS
2°
9°
601m


288m
240m
140m
80m
0m
4
3
2
1
HS
3m
30m
36°
90m
1° 8m
3° 100m
5x14m
1.5m depth
P
High tide line
Fucus
16m
1.5m
4m
Filamentous green algae
2° 16m/56°
HSC
Rusty Man.
100m
20m
2° 26m/68°
Stream Mouth
Surveyors: R. Bryan and D. Belk
Date Surveyed: 7/17/77
Stream No. 103-50-35
SCALE
50m
Intertidal Organisms: Starfish, Barnacles, Fucus, Tad pole Sculpin
Seagulls & Ravens also abundant
Magnetic
103-50-35
PRINCE OF WALES