

Table 1. Sites containing excavated components attributed to the Shuswap horizon (ca. 4000/3500-2400 BP).

Site Number	Location	Component Type*	Fig. 15	References
DiQm 1	Arrow Lakes	HP	-19	Turnbull 1977
DiQm 4	" "	HP	-18	" "
DiQw 2	North Okanagan	LS	-17	Grabert 1974
DlQv 37	" "	LS	-16	Rousseau 1984a
DlQv 39	" "	LS	-16	" "
EbRc 6	Nicola Lake	LS	-13	Wyatt 1971, 1972
EcRh 11	Thompson River	HP	-12	Von Krogh 1978
EdRk 4	Lochnore-Nesikep	LS	-10	Sanger 1970
EdRk 7	" "	HP	-11	" "
EdRk 8	" "	HP	-11	" "
EdRk 9	" "	HP/B	-11	" "
EeRb 10	Kamloops locality	HP	-14	Wilson 1980; Richards and Rousseau 1982
EeRk 4	Lillooet locality	HP	-8	Stryd 1972, 1973a, 1980
EeRl 7	" "	HP	-7	Hayden et al 1986
EeRl 22	" "	HP	-9	Stryd 1972, 1973a, 1980
EfQu 3	Shuswap Lake	HP/B	-15	Sendey 1972
FaRx 1	Chilanko River	LS	-5	Mitchell 1970
FbRn 13	Williams Lake	HP	-6	Kenny 1972
FdSi 11	Anahim Lake	HP	-4	Wilmeth 1980
FgSd 1	Tezli Lake	HP	-3	Donahue 1975, 1978
FiRs 1	Punchaw Lake	DP/B	-2	Fladmark 1976
FiSi 19	Natalkuz Lake	HP	-1	Borden 1952

\* HP=housepit; LS=lithic scatter; B=burial; DP=dwelling platform.

Table 2. Sites containing excavated components attributed to the Plateau horizon (ca. 2400-1200 BP).

Site Number	Location	Component Type*	Fig. 18	References
DiQj 5	Slocan Junction	HP	-34	Turnbull 1977
DiQm 4	Arrow Lakes	HP	-32	" "
DiQw 2	North Okanagan	HP	-30	Grabert 1974
DjQj 1	Slocan Valley	HP	-33	Eldridge 1984
DkQm 5	Arrow Lakes	HP	-31	Turnbull 1977
DlQv 37	North Okanagan	LS	-29	Rousseau 1984a
DlQv 52	" "	LS	-29	" "
EaRd 2	Nicola Valley	HP	-19	Wyatt 1971, 1972
EbRc 3	" "	HP	-20	" " "
EbRh 1	" "	HP	-18	" " "
EcRh 1	" "	HP	-18	" " "
EcRh 11	Thompson River	HP	-17	Von Krogh 1978
EcRh 12	" "	CP/RP	-17	" " "
EcRg 2	Highland Valley	LS	-16	Stryd and Lawhead 1983
EcRg 4	" "	LS	-16	" " "
EcQt 2	North Okanagan	HP	-28	Grabert 1970, 1974
EdRa 9	South Thompson R.	HP	-23	Wilson 1980
EdRa 22	Kamloops locality	HP	-23	Carlson 1980
EdRh 2	Thompson River	LS	-17	Von Krogh 1978
EdRk 8	Lochnore-Nesikep	HP	-15	Sanger 1970
EdRk 9	" "	HP	-15	" "
EdQx 5	South Thompson R.	HP	-24	Eldridge 1974
EdQx 15	" "	HP	-24	Stryd 1981a
EdQx 20	" "	HP	-24	Blake 1976
EeRa 4	Kamloops locality	HP	-23	Carlson 1980
EeRb 3	" "	HP	-22	Wilson 1980
EeRb 11	" "	HP	-22	" "
EeRb 68	" "	HP	-22	Eldridge and Stryd 1983
EeRb 70	" "	HP	-22	" " "
EeRc 44	" "	HP	-22	" " "
Government	" "	B	-22	Smith 1900
EeRj 1	Upper Hat Creek	RP	-14	Pokotylo and Froese 1983
EeRj 46	" " "	RP	-14	" " "
EeRj 55	" " "	RP	-14	" " "
EeRj 71	" " "	RP	-14	" " "
EeRj 101	" " "	RP	-14	" " "
EeRk 4	Lillooet locality	HP/B	-11	Stryd 1972, 1973a, 1974, 1980
EeRl 4	" "	HP	-13	" " " " "
EeRl 7	" "	HP	-10	Hayden et al 1986

continued

Table 2. (continued)

Site Number	Location	Component Type*	Fig. 18	References
EeR1 19	Lillooet locality	HP/B	-11	McLeod and Skinner 1987; Stryd 1972, 1973a, 1974, 1980
EeR1 22	" "	HP	-12	" " " "
EeQx 14	South Thompson R.	HP	-24	Eldridge 1974
EfQu 3	Shuswap Lake	HP	-26	Sendey 1972
EfQv 4	Adams River	LS	-25	Johnson-Fladmark 1973
EfQv 19	Shuswap Lake	HP	-27	" " "
EhRa 5	North Thompson R.	HP	-21	Wilson 1983
EhRv 2	Taseko Lakes	HP	-7	Magne 1984
EkSa 13	Eagle Lake	HP	-6	Magne and Matson 1984
EkSa 32	" "	HP	-6	" " "
E1Rn 3	Williams Lake	HP	-9	Whitlam 1976
FaRn 3	" "	HP	-8	" "
FcSi 2	Anahim Lake	HP	-5	Wilmeth 1978b
FdSi 3	" "	HP	-3	" "
FdSi 11	" "	HP	-4	Wilmeth 1980
FgSd 1	Tezli Lake	HP	-2	Donahue 1975, 1978
FiRs 1	Punchaw Lake	DP	-1	Fladmark 1976; Montgomery 1978

\* HP=housepit; LS=lithic scatter; B=burial; RP=roasting pit;  
CP=cache pit; DP=dwelling platform.

Table 3. Sites containing excavated components attributed to the Kamloops horizon (ca. 1200-200 BP).

Site Number	Location	Component Type*	Fig. 21	References
DlQv 1	North Okanagan	LS	-42	Rousseau 1984a, 1984b
DlQv 37	" "	LS	-42	" " "
DjQj 1	Slocan Valley	HP	-43	Eldridge 1984
EaRd 2	Nicola Valley	HP	-30	Wyatt 1972
EbRa 1	" "	HP	-31	" "
EbRa 2	" "	HP	-31	" "
EbRc 1	" "	HP	-30	" "
EbRg 1	" "	HP	-29	" "
EbRi 7	Nicoamen River	B	-28	Skinner and Copp 1986
EcRg 4	Highland Valley	LS	-26	Stryd and Lawhead 1983
EcRh 11	Thompson River	HP	-27	Von Krogh 1978
EcQt 2	North Okanagan	HP	-40	Grabert 1974
EcQv 2	" "	B	-39	Curtin and Lawhead 1985
EdQs 14	Shuswap River	HP	-41	Mohs 1980b
EdQx 15	S. Thompson River	HP	-36	Stryd 1981a
EdQx 20	" "	HP	-36	Blake 1976
EdRa 9	" "	HP	-35	Wilson 1980
EdRa 22	" "	HP	-35	Carlson 1980
EdRg 2	Highland Valley	LS	-26	Stryd and Lawhead 1983
EdRg 5	" "	LS	-26	" " "
EdRk 1	Texas Creek	B	-21	Sanger 1968b
EdRk 3	Lochnore-Nesikep	B	-23	Sanger 1970
EdRk 4	" "	LS	-22	" "
EdRk 5	" "	HP	-22	" "
EdRk 6	" "	HP	-22	" "
EeQw 1	S. Thompson River	B	-37	Sanger 1968a
EeQw 6	" "	HP	-37	Johnson Fladmark 1973
EeQw 15	" "	HP	-37	" " "
EeQw 64	" "	HP	-37	Blake and Eldridge 1971
EeQx 14	" "	HP	-36	Eldridge 1974
Large	Kamloops locality	B	-34	Smith 1900
EeRb 11	" "	HP	-34	Wilson 1980
EeRc 44	" "	HP	-34	Eldridge and Stryd 1983
EeRh 1	Cache Creek loc.	B	-25	Pokotylo et al 1987
EeRh 3	" " "	LS	-25	Lawhead 1979; Whitlam 1980
EeRj 1	Upper Hat Creek	RP	-24	Pokotylo and Froese 1983
EeRj 55	" " "	RP	-24	" " "
EeRk 4	Lillooet locality	HP	-16	Stryd 1972, 1973a, 1974, 1980

continued

Table 3. (continued)

Site Number	Location	Component Type*	Fig. 21	References	
EeRk 16	Lillooet locality	HP	-16	Stryd	1972, 1973a, 1974, 1980
EeRl 4	" "	HP	-19	" " " "	" "
EeRl 6	" "	HP	-18	" " " "	" "
EeRl 7	" "	HP	-15	Hayden et al	1986
EeRl 19	Lillooet locality	HP/B	-16	Stryd	1972, 1973a, 1974, 1980
EeRl 21	" "	HP	-20	" " " "	" "
EeRl 22	" "	HP	-17	" " " "	" "
EeRl 36	" "	HP	-18	" " " "	" "
EeRl 40	" "	HP	-16	" " " "	" "
EeRl 52	" "	HP	-15	" " " "	" "
EfQv 19	Shuswap Lake	HP	-38	Johnson Fladmark	1973
EhRa 5	North Thompson	HP	-33	Wilson	1983
EhRa 10	" "	LS	-33	Richards	1982
EiRa 3	" "	RP	-32	Wilson	1983
EiRb 5	" "	HP	-32	" "	" "
EkRo 18	Mouth of Chilcotin	HP	-13	Matson, Ham, & Bunyan	1981
EkRo 31	" "	HP	-14	" " "	" "
EkRo 48	" "	HP	-13	" " "	" "
EkSa 13	Eagle Lake	HP	-8	Magne and Matson	1984
E1Rn 3	Williams Lake	HP	-12	Whitlam	1976
E1Rw 4	Chilco River	HP	-10	Matson et al	1980
C.R. 73	" "	HP	-9	" " "	" "
C.R. 92	" "	LS	-9	" " "	" "
FaRt 16	Alexis Creek	LS/RP	-11	Bussey	1983
FaRt 17	" "	CP/RP	-11	" "	" "
FcSi 1	Anahim Lake	HP	-6	Wilmeth	1978b
FcSi 2	" "	HP	-6	" "	" "
FdSi 2	" "	HP	-5	Mitchell	1970
FdSi 11	" "	HP	-7	Wilmeth	1980
FgSd 1	Tezli Lake	HP	-3	Donahue	1975, 1978
F1Rs 1	Punchaw Lake	DP	-4	Fladmark	1976; Montgomery 1978
F1Si 2	Euchu Lake	LS	-2	Borden	1951
F1Si 19	Natalkuz Lake	HP	-1	Borden	1952

\* HP=housepit; LS=lithic scatter; B=burial; RP=roasting pit;  
 CP=cache pit; DP=dwelling platform.

Table 4. Diameters, depths and horizon affiliations of single component excavated housepits on the Canadian Plateau (excluding the Mid-Fraser River region).

Location	Site Number	House-pit	Average Dia.	Depth	Cultural Horizon*	References
Slocan Junction	DiQj 5	7	7.0	.75	P	Turnbull 1977
" "	"	8	7.5	.50	P	" "
Arrow Lakes	DiQm 1	2	9.0	.75	S	" "
" "	"	4	9.0	.40	S	" "
" "	DiQm 4	12	10.5	.40	S	" "
North Okanagan	DiQw 2	1	5.0	1.00	P	Grabert 1974
" "	EcQt 2	2	6.25	1.35	K	" "
Nicola Valley	EbRa 1	1	8.0	.50	K	Wyatt 1972
" "	"	2	8.5	.50	K	" "
" "	EbRa 2	1	12.0	.75	K	" "
" "	"	2	12.0	.75	K	" "
" "	EbRc 1	1	9.0	.65	K	" "
" "	EbRc 3	-	8.25	.75	P	" "
" "	EbRg 1	1	11.5	.75	K	" "
S. Thompson R.	EeRa 4	1	7.0	--	P	Carlson 1980
" "	EeRb 3	10	5.0	.35	P	Wilson 1980
" "	"	19	5.0	.15	P	" "
" "	"	22	6.0	.70	P	" "
" "	EeRb 11	1	6.5	--	P	" "
" "	EeRb 10	6	12.0	.90	S	Richards and
" "	"	7	10.0	.50	S	Rousseau 1982
" "	"	8	14.0	1.25	S	" "
" "	"	9	10.5	.60	S	" "
" "	"	1	8.8	.60	S	" "
" "	"	11	10.5	.75	S	" "
" "	"	14	7.6	.30	S	" "
" "	EeRb 68	6	7.25	.90	P	" "
" "	EeRb 44	20	7.25	.85	K	Eldridge and
" "	"	22	4.75	.30	P	Stryd 1983
" "	EeRb 70	11	5.0	.80	P	" "
" "	EdQx 15	7	9.0	.90	K	Stryd 1981a
" "	"	11	11.5	1.50	K	" "
" "	"	39	12.0	1.00	K	" "
" "	"	43	8.0	--	P	" "
" "	EdQx 20	A1	8.0	.50	P	Blake 1976
" "	EdRa 9	6	6.0	.70	K	Wilson 1980
" "	"	7	6.0	.85	K	" "
" "	"	9	7.0	1.00	K	" "

continued

Table 4. (continued)

Location	Site Number	House-pit	Average Dia.	Depth	Cultural Horizon*	References
S. Thompson R.	EdRa 22	1	6.5	.70	P	Carlson 1980
" "	"	6	5.5	.80	P	" "
" "	"	15	5.0	.40	P	" "
Shuswap Lake	EfQu 3	13	12.0	1.00	S	Sendey 1972
Shuswap River	EdQs 14	1	8.5	.35	K	Mohs 1980b
N. Thompson R.	EhRa 5	7	6.9	--	P	Wilson 1983
Chilcotin R.	EkRo 18	-	5.0	.40	P	Matson <u>et al</u> 1981
" "	EkRo 31	-	7.0	.25	K	" " "
Williams Lake	FbRn 13	-	16.0	1.80	S	Kenny 1972
Natalkuz Lake	FiSi 19	1	10.4	--	S	Borden 1952
Tezli	FgSd 1	D	10.0	--	S	Donahue 1975
Anahim Lake	FcSi 1	Bes Tco	5.0	.50	K	Wilmeth 1978b
" "	FdSi 1	Danikteo	7.5	.30	P	" "
Chilko River	CR # 73	1	9.5	--	K	Matson <u>et al</u> 1980
Eagle Lake	EkSa 32	1	4.5	--	P	Magne and Matson
" "	"	2	4.0	--	P	1984

\* S=Shuswap; P=Plateau; K=Kamloops.

Table 5. Diameters, depths and horizon affiliations of single component excavated housepits from the Mid-Fraser River region.

Location	Site Number	House-pit	Average Dia.	Depth	Cultural Horizon*	References
Lochnore-	EdRk 6	1	9.5	.50	K	Sanger 1970
Nesikep	EdRk 9	5	8.0	1.00	P	" "
Lillooet	EeRk 4	7	11.6	2.00	P	Stryd 1973a
"	"	1	16.4	2.60	S	" "
"	"	15	11.2	1.70	K	" "
"	"	21	10.4	.90	P	" "
"	EeRl 4	36	11.5	--	P	Stryd 1974
"	"	64	8.3	--	P	" "
"	EeRl 6	7	10.4	--	K	" "
"	"	9	7.5	--	K	" "
"	EeRl 21	16	9.8	--	K	" "
"	EeRl 36	10	8.5	--	K	" "

\* S=Shuswap; P=Plateau; K=Kamloops.

Table 6. Metric attributes of Plateau Pithouse tradition projectile points. Measurements are from points recovered from sites located throughout the Canadian Plateau.

SHUSWAP HORIZON: All stylistic variants

Length (cm)				Width (cm)				Neck Width (cm)			
n	mean	s.d.	range	n	mean	s.d.	range	n	mean	s.d.	range
63	4.00	1.05	2.3-7.7	86	1.80	.30	1.1-2.9	59	1.10	.27	.6-2.0

PLATEAU HORIZON: Barbed spear/atlatl points

Length (cm)				Width (cm)				Neck Width (cm)			
n	mean	s.d.	range	n	mean	s.d.	range	n	mean	s.d.	range
57	4.10	1.03	2.8-7.1	50	2.60	.49	1.9-4.2	80	1.50	.34	.8-2.4

PLATEAU HORIZON: Barbed arrow points

Length (cm)				Width (cm)				Neck Width (cm)			
n	mean	s.d.	range	n	mean	s.d.	range	n	mean	s.d.	range
17	2.48	.53	1.7-3.5	24	1.73	.23	1.4-2.3	38	.73	.10	.5-.9

KAMLOOPS HORIZON: Side-notched arrow points

Length (cm)				Width (cm)				Neck Width (cm)			
n	mean	s.d.	range	n	mean	s.d.	range	n	mean	s.d.	range
53	2.04	.40	1.1-3.2	77	1.32	.23	.9-1.9	71	.72	.12	.4-1.0

KAMLOOPS HORIZON: Multi-notched arrow points

Length (cm)				Width (cm)				Neck Width (cm)			
n	mean	s.d.	range	n	mean	s.d.	range	n	mean	s.d.	range
10	2.94	.51	2.0-3.5	12	1.68	.33	1.1-2.0	18	.89	.19	.5-1.3

Table 7. Chipped stone artifact types present in investigated Plateau Pithouse tradition components.

Artifact Class/Type		Horizon Affiliations		
		S	P	K*
<b>BIFACES:</b>				
<b>Projectile Points</b>				
eared:	lanceolate .....	+		
	corner-notched .....	+		
	side-notched .....	+		
stemmed:	parallel .....	+	+	
	expanding .....	+	+	
	contracting:	-large ..	+	+
		-small ..		+
barbed:	corner-notched:	-large ..		+
		-small ..	+	+
	basal-notched:	-large ..	+	
		-small ..	+	+
barbless:	lanceolate .....	+	+	
	leaf-shaped .....	+	+	+
	corner-notched .....	+	+	+
	side-notched:	-large ..		+
		-small ..		+
Preforms:	leaf-shaped .....	+	+	+
	triangular	-large ..		+
		-small ..		+
	lanceolate	-large ..	+	+
		-small ..		+
	ovate .....	+	+	+
Drills:	side-notched .....			+
	expanding base .....		+	
	misc. .....	+	+	+
Other:	unformed flake tools ....	+	+	+
	unformed spall tools ....			+
	pentagonal bifaces .....			+
	key-shaped bifaces .....	+	+	

continued

Table 7. (continued)

Artifact Class/Type	Horizon Affiliations		
	S	P	K*
<b>UNIFACES:</b>			
Scrapers:			
convex endscrapers .....	+	+	+
end and side .....		+	+
side .....		+	+
thumbnail .....	+	+	+
rectangular .....			+
continuous .....		+	+
hafted .....			+
spall .....	+	+	
split cobble .....	+	+	
key-shaped unifaces .....	+	+	
Perforator/gravers:			
narrow spurred .....		+	+
wide spurred .....	+	+	
MICROBLADES/CORES: .....	+	+	
FLAKE CORES:			
unidirectional .....	+	+	+
multidirectional .....	+	+	+
bipolar .....	+	+	+
UTILIZED FLAKE TOOLS: .....	+	+	+
OTHER/MISC.:			
pendants .....			+
eccentrics .....			+

\* S=Shuswap; P=Plateau; K=Kamloops.

Table 8. Pecked and ground stone artifact types present in investigated Plateau Pithouse tradition components.

Artifact Class/Type		Horizon Affiliations		
		S	P	K*
ABRADERS:	shaft smoothers .....	+		+
	other .....	+	+	+
MAULS:	decorated .....		+	+
	undecorated .....		+	+
PESTLES:	decorated .....	+		
	undecorated .....	+		
CLUBS:	decorated .....			+
	undecorated .....			+
NET SINKERS:	notched .....	+		
	grooved .....		+	
	decorated .....		+	
ZOOMORPHIC FIGURINES:	.....		+	+
BOWLS OR MORTARS:	.....			+
NEPHRITE ITEMS:	celts -small ...	+	+	+
	-large ...	+	+	
	celt blanks .....			+
	knives .....		+	+
SLATE ITEMS:	knives .....			+
	points .....			+
	pendants .....			+
	other/misc. .....		+	+
STEATITE ITEMS:	beads .....		+	+
	trumpet pipes .....		+	+
	zoomorphic figurines ....			+
	seated human figure bowls			+
	decorated bowls .....			+
	anthropomorphic pendants			+
	decorated rings .....			+
	decorated spindle whorls			+
HAMMERSTONES:	.....	+	+	+
	ANVILS:	.....	+	

\* S=Shuswap; P=Plateau; K=Kamloops.

Table 9. Bone artifact types present in investigated Plateau Pithouse tradition components.

Artifact Class/Type		Horizon Affiliations		
		S	P	K*
COMPOSITE HARPOON VALVES:				
	self-armed .....		+	
	other .....			+
BEADS:	disc .....	+		
	oblong .....		+	
	tubular .....		+	+
POINTS:	unipoints .....	+	+	+
	bipoints .....	+	+	+
	unilaterally barbed ....	+	+	+
AWLS:	metapodial .....	+		
	splinter .....		+	+
	tibia .....			+
	cannon bone .....			+
	ulna .....			+
	other .....		+	+
BEAR PENIS BONES:	decorated/undecorated .			+
OTHER:	gaming pieces .....			+
	mat creasers .....			+
	drinking tubes .....		+	+
	spoons .....	+		
	bracelets .....	+		
	eyed needles .....			+
	pins .....			+
	fish hook barbs .....			+
	three-stop whistles ....			+
	miniature bone bows ....			+
	zoomorph. whalebone clubs			+
	sap scrapers .....		+	+
	wedges .....	+		+
	scapula tools .....			+

\* S=Shuswap; P=Plateau; K=Kamloops.

Table 10. Antler, tooth, claw, and shell artifact types present in investigated Plateau Pithouse tradition components.

Artifact Class/Type	Horizon Affiliations		
	S	P	K*
ANTLER:			
composite harpoon valve .....	+	+	
uniportal .....		+	+
bilaterally barbed point ....	+	+	+
unilaterally barbed point ...	+	+	
digging stick handle .....		+	+
tine flaker .....	+	+	+
wedge .....	+	+	+
ring .....	+		
haft .....		+	+
club .....			+
anthropomorphic figurines ...		+	+
ornamental combs .....			+
pendant .....			+
sap scraper .....			+
other .....	+	+	+
TOOTH:beaver incisor gaming pieces .....			+
ground incisor tools:			
-beaver .....		+	+
-black bear .			+
-porcupine ..			+
-marmot .....			+
perforated teeth:			
-dog .....			+
-bear .....			+
-elk .....		+	+
-deer .....		+	+
CLAW: grooved bear claw .....			+
perforated claw:			
-eagle .....		+	
-bear .....			+
SHELL:rattles:			
- <u>Pecten</u> .....		+	+
- <u>Margeratifera</u>		+	+
beads/pendants:			
-disc .....	+		
- <u>Dentalia</u> ...		+	+
- <u>Olivella</u> ...			+
- <u>Pecten</u> .....			+
- <u>Halictis</u> ...			+
serrated-edged object .....			+
unmodified shell:			
- <u>Dentalia</u> ...	+	+	+
- <u>Olivella</u> ...			+

\* S=Shuswap; P=Plateau; K=Kamloops.

Table 11. Identified faunal species present in investigated Plateau Pithouse tradition components.

Identified Faunal Species	Horizon Affiliations		
	S	P	K*
MAMMALS:			
elk .....	+	+	+
mule deer .....	+	+	+
white-tailed deer .....	+	+	
caribou .....	+		
mountain sheep .....	+	+	+
black bear .....	+	+	+
cougar .....		+	
wolf .....	+		
coyote .....		+	
domestic dog .....	+	+	+
red fox .....	+		+
marten .....		+	
muskrat .....	+	+	
beaver .....	+	+	+
striped skunk .....	+		
porcupine .....	+		
snowshoe hare .....	+	+	+
rabbit .....		+	+
marmot .....			+
woodchuck .....			+
packrat .....			+
western grey squirrel ...			+
red squirrel .....			+
BIRDS:			
duck .....	+		+
grouse .....		+	+
trumpeter swan .....	+		+
red-necked grebe .....			+
common loon .....			+
Canada goose .....			+
hooded merganser .....			+
red-breasted merganser ..			+
sandhill crane .....		+	
saw-whet owl .....			+
great horned owl .....		+	
robin .....			+

continued

Table 11. (continued)

Identified Faunal Species	Horizon Affiliations		
	S	P	K*
FISH:			
trout .....	+	+	+
salmon .....	+	+	+
-pink ....	+		
-spring ..		+	
-sockeye .		+	
other .....	+	+	+
FRESHWATER SHELLFISH:			
<u>Margaritifera falcata</u> ...	+	+	+
<u>Anodonta grandis</u> .....		+	

\* S=Shuswap; P=Plateau; K=Kamloops.

Table 12. Late prehistoric radiocarbon dates from Canadian Plateau sites. Each date is presented with one standard deviation of error. Horizon assessments are the opinions of the present authors.

Site Number	Site Name	Sample Type*	Date (BP)	Lab Number	Reference	Cultural Horizon**
<u>Arrow Lakes Region</u>						
DiQj 5	Slocan Junct.	C	1120+100	Gak 2899	Turnbull 1977	P
"	" "	C	1660+120	Gak 2900	" "	P
DiQm 1	Cayuse Creek	C	3150+170	Gak 2896	" "	S
"	" "	C	3215+120	GX 1197	" "	S
DiQm 4	Deer Park	C	2870+100	Gak 2897	" "	S
"	" "	C	2530+220	Gak 2898	" "	S
DjQj 1	Vallican	C	260+100	SFU 175	Mohs 1982	K
"	"	C	1250+120	SFU 177	" "	K
"	"	C	260+200	SFU 178	" "	K
"	"	C	480+200	SFU 179	" "	K
"	"	C	1040+110	SFU 180	" "	K
"	"	C	1780+80	SFU 181	" "	P
"	"	C	1170+260	SFU 182	" "	K
"	"	C	860+400	SFU 183	" "	K
"	"	C	790+150	SFU 184	" "	K
"	"	C	220+100	SFU 185	" "	K
"	"	C	980+250	SFU 186	" "	K
"	"	C	700+110	SFU 188	" "	K
"	"	C	1020+150	SFU 189	" "	K
"	"	C	1860+150	SFU 190	" "	P
"	"	C	750+90	SFU 191	" "	K
"	"	C	110+80	SFU 192	" "	K
"	"	C	700+100	SFU 193	" "	K
"	"	C	760+140	SFU 194	" "	K
"	"	C	2210+180	SFU 198	" "	P
DkQm 5	Inonoaklin	C	3090+200	Gak 2895	Turnbull 1977	S?
<u>North Okanagan Valley</u>						
DiQw 2	Marron Lake	C	2130+130	GSC 998	Grabert 1974	P
"	" "	B	2500+100	Gak 2335	" "	S
DlQv 1	Keefe Creek	C	1130+340	WSU 3061	Rousseau 1985	?
"	" "	C	3980+70	WSU 3062	" "	?
"	" "	C	540+70	WSU 3063	" "	K
"	" "	C	1095+60	WSU 3064	" "	?

continued

Table 12. (continued)

Site Number	Site Name	Sample Type*	Date (BP)	Lab Number	Reference	Cultural Horizon**
<u>North Okanagan Valley (continued)</u>						
D1Qv 37	Siwash Point	C	1080+160	SFU 302	Rousseau 1984a	P?
D1Qv 39	--	B	2370+80	WSU 3032	Rousseau 1985	S
D1Qv 52	--	C	1900+80	SFU 351	Rousseau 1984a	P?
EcQt 2	Blattner	C	690+80	Gak 1894	Grabert 1974	K
<u>South Thompson River-Western Shuswap Lakes Region</u>						
EdQx 15	Monte Creek	C	450+80	SFU 32	Stryd 1981b	K
"	" "	C	200+80	SFU 33	" "	K
"	" "	C	530+80	SFU 34	" "	K
"	" "	C	1450+80	SFU 35	" "	P
"	" "	C	190+130	SFU 36	" "	K
"	" "	C	1760+130	SFU 37	" "	P
"	" "	C	1030+180	SFU 38	" "	K
EdRa 9	Harper Ranch	C	400+80	Gak 4914	Wilson 1980	K
"	" "	C	1950+130	Gak 4915	" "	P
"	" "	C	1140+100	Gak 4916	" "	K
EdRa 22	Curr	C	520+85	I 10032	Carlson 1980	K
"	"	C	2235+90	I 10033	" "	P
"	"	C	1995+190	I 10061	" "	P
"	"	C	490+80	I 10105	" "	K
"	"	C	385+80	I 10486	" "	K
"	"	C	1200+85	I 10487	" "	P
EeQw 6	Green Acres	C	560+70	S 757	Mohs 1981	K
"	" "	C	550+70	S 758	" "	K
"	" "	C	860+80	S 759	" "	K
"	" "	C	590+70	S 760	" "	K
EeRa 4	--	C	2085+80	I 10485	Carlson 1980	P
EeRb 3	Kamloops Reserve	C	1920+100	Gak 3902	Wilson 1980	P
EeRb 10	Van Male	B	3900+800	SFU 69	Richards and	S
"	" "	B	3000+400	SFU 70	Rousseau 1982	S
"	" "	B	2950+150	SFU 76	" "	S
"	" "	C	2950+120	SFU 104	" "	S
EeRb 70	--	C	1300+160	SFU 303	Eldridge and	P
"	--	C	1180+100	SFU 315	Stryd 1983	K
EeRc 44	--	C	2160+160	SFU 301	" "	P
"	--	C	2400+160	SFU 304	" "	P
"	--	C	280+80	SFU 315	" "	K

continued

Table 12. (continued)

Site Number	Site Name	Sample Type*	Date (BP)	Lab Number	Reference	Cultural Horizon**
<u>South Thompson River-Western Shuswap Lakes (continued)</u>						
EdQs 14	Shuswap River	C	490+130	SFU 50	Mohs	1980b K
"	"	C	870+180	SFU 51	"	K
"	"	C	430+100	SFU 56	"	K
"	"	A	980+100	SFU 57	"	K
EfQu 3	Scotch Creek	C	3160+100	Gak 4262	Mohs	1980a S?
"	"	C	2540+100	Gak 4270	"	S
EfQu 10	Blind Bay	C	3290+140	S 725	Wilmeth	1978a ?
"	Rockshelter	C	1695+165	S 726	"	?
"	"	C	1485+90	S 727	"	?
"	"	C	430+65	S 728	"	?
EfQv 4	--	C	800+110	S 762	"	K?
EfQv 19	Tate	C	1200+80	S 761	"	P
<u>Thompson River Region and Highland Valley</u>						
EcRi 1	Drynoch Slide	C	3175+150	I 462	Wilmeth	1978a ?
EbRi 7	Nicoamen River	C	740+130	S 2696	Skinner and Copp	1986 K
EcRg 1B	--	C	210+60	Beta 13157	Lawhead, Stryd & Curtin	1986 ?
EcRg 2AA	--	C	1120+170	SFU 230	"	?
"	--	C	1490+150	SFU 219	"	?
"	--	C	1920+210	SFU 231	"	?
EdRg 1B	--	C	140+80	Beta 13158	"	?
EeRh 1	Cache Creek	W	700+80	SFU 293	Pokotylo et al	K
"	Burials	W	1330+260	SFU 227	1987	K
"	"	W	760+110	SFU 228	"	K
"	"	B	1960+400	SFU 292	"	K?
<u>Nicola Valley</u>						
EbRc 3	Lake Corner	C	1980+140	Gak 3269	Wyatt	1972 P
EbRg 1	Matthew Wash- ington	C	520+90	Gak 3285	"	K

continued

Table 12 (continued)

Site Number	Site Name	Sample Type*	Date (BP)	Lab Number	Reference	Cultural Horizon**
<u>Hat Creek Valley</u>						
EeRj 1	--	C	970+60	S 1579	Pokotylo and Froese 1983	K?
"	--	C	2030+50	S 1580	" "	P?
"	--	C	140+50	S 1582	" "	K?
EeRj 46	--	C	1550+60	S 1454	" "	P?
EeRj 55	--	C	1220+70	S 1455	" "	P?
"	--	C	600+40	S 1581	" "	K?
EeRj 71	--	C	2120+70	S 1453	" "	P?
"	--	C	2250+50	S 1642	" "	P?
EeRj 93	--	C	1270+140	SFU 277	" "	P?
EeRj 101	--	C	2090+70	S 1456	" "	P?
EeRk 42	--	C	1940+100	SFU 278	" "	P?
EeRk 43	--	C	2000+160	SFU 381	" "	P?
EeRk 53	--	C	790+120	SFU 280	" "	K?
"	--	C	700+100	SFU 365	" "	K?
<u>Lochnore-Nesikep Locality</u>						
EdRk 5	Cow Springs	C	310+30	GSC 405	Sanger 1970	K
"	" "	C	825+85	GSC 406	" "	K
"	" "	C	775+95	GX 406-2	" "	K
EdRk 7	Lochnore Creek	C	2670+130	GSC 407	" "	S
"	" "	C	2605+140	GSC 407-2	" "	S
"	" "	C	3280+125	GX 407	" "	S
"	" "	C	3220+90	GX 407-2	" "	S
"	" "	C	2680+100	I 1866	" "	S
"	" "	C	1610+95	I 2085	" "	?
EdRk 8	Lehman	C	2185+150	GSC 404	" "	?
<u>Lillooet Locality</u>						
EeRk 4	Bell	C	1515+90	I 6076	Stryd 1980	P?
"	"	C	1250+200	I 6076c	" "	P?
"	"	C	1590+90	I 6077	" "	P?
"	"	C	1420+200	I 6077c	" "	P?
"	"	C	2730+90	I 6633	" "	S
"	"	C	1010+80	I 9026	" "	K
"	"	C	1150+80	I 9027	" "	K?
"	"	C	1250+80	I 9028	" "	P?

continued

Table 12. (continued)

Site Number	Site Name	Sample Type*	Date (BP)	Lab Number	Reference	Cultural Horizon**
<u>Lillooet Locality (continued)</u>						
EeRk 4	Bell	C	1080+80	I 9561	Stryd 1980	K?
"	"	C	1325+80	I 9562	" "	P
"	"	C	1365+80	I 9563	" "	P
"	"	C	1100+80	I 9564	" "	K?
"	"	C	935+80	I 9569	" "	K
"	"	C	1155+80	I 9570	" "	K?
"	"	C	1295+80	I 9723	" "	P?
"	"	C	1495+80	I 9848	" "	K?P?
"	"	C	1930+70	S 659	" "	P?
"	"	C	1215+90	S 660	" "	K?
"	"	C	1560+90	S 661	" "	P?
"	"	C	1305+80	S 662	" "	P?
"	"	C	1380+65	S 709	" "	P?
"	"	C	1430+60	S 763	" "	P?
"	"	C	2965+95	S 764	" "	S?
"	"	C	1470+40	S 765	" "	P
"	"	C	1380+65	S 937	" "	P?
"	"	C	1575+145	S 938	" "	P?
EeRk 7	Gibbs Creek	C	920+90	Gak 3284	" "	K?
"	"	C	1515+80	I 9029	" "	P?
EeRk 16	Lower Bell	C	1290+85	I 8060	" "	K?
EeRl 4	Bridge River	C	1380+85	I 8052	" "	P?
"	"	C	1760+85	I 8053	" "	P
"	"	C	1680+85	I 8054	" "	P
"	"	C	1260+85	I 8055	" "	K?
"	"	C	1495+80	I 9006	" "	P
"	"	C	1150+80	I 9007	" "	K?
"	"	C	1450+80	I 9008	" "	P
"	"	C	1300+80	I 9571	" "	P?
EeRl 6	West Fountain	C	1260+85	I 8056	" "	K
"	"	C	1075+85	I 8057	" "	K
EeRl 19	Fountain	C	1490+70	S 583	" "	P?
"	"	C	1505+70	S 584	" "	P?
"	"	B	1410+110	RIDL 573	McLeod & Skinner 1987	P?

continued

Table 12. (continued)

Site Number	Site Name	Sample Type*	Date (BP)	Lab Number	Reference	Cultural Horizon**
<u>Lillooet Locality (continued)</u>						
EeR1 21	Seaton Lake	C	1220+85	I 8058	Stryd 1980	K?
"	" "	C	2360+90	I 8059	" "	P?
"	" "	C	2100+80	I 9009	" "	P?
"	" "	C	855+80	I 9010	" "	K
EeR1 22	Mitchell	C	2185+85	S 580	" "	P?
"	"	C	2550+80	S 581	" "	S?
"	"	C	2775+75	S 582	" "	S
EeR1 36	Squatter's	C	520+80	I 9024	" "	K
"	"	C	980+80	I 9572	" "	K?
EeR1 40	East	C	395+80	I 9025	" "	K
EeR1 52	Sallus Creek	C	810+75	I10755	" "	K
<u>Chilcotin Region</u>						
EkSa 32	Boyd	C	505+70	WSU 2905	Magne and K	
EkSa 36	Bear Lake	C	295+75	WSU 2902	Matson 1984	K
EkRo 18	--	C	1290+80	Gak 5325	Matson et al	K?
EkRo 48	--	C	870+80	Gak 5326	1981	K
"	--	C	1450+75	Gak 5327	" "	P?
EkRo 87	--	C	770+65	Gak 5324	Ham 1975	K
E1Rn 3	--	C	1660+85	Gak 4320	Whitlam 1976	P?
"	--	C	1860+85	Gak 4322	" "	P?
E1Rw 4	Quiggly Holes	C	280+80	SFU 16	Matson et al	K
C.R. 73	--	C	360+80	SFU 15	" 1980	K
C.R. 92	--	C	860+80	SFU 14	" "	K
FaRn 3	Stafford Ranch	C	1290+80	Gak 4010	Whitlam 1976	P
"	" "	C	1770+100	Gak 4011	" "	P
"	" "	C	1210+100	Gak 4012	" "	P
FaRt 16	--	C	620+80	SFU 311	Bussey 1983	K
"	--	C	700+100	SFU 309	" "	K
FaRt 17	--	C	500+80	SFU 310	" "	K
FdSi 3	Danikto	C	1247+57	BGS 84	Wilmeth 1978b	P
"	"	C	1251+57	BGS 85	" "	P
"	"	C	1110+160	Gak 3796	" "	P?
FcSi 1	Goose Point	C	710+80	S 502	" "	K?
"	" "	C	170+55	S 1037	" "	PH?
"	" "	C	245+75	S 1038	" "	PH
"	" "	C	790+205	S 1039	" "	K?

continued

Table 12. (continued)

Site Number	Site Name	Sample Type*	Date (BP)	Lab Number	Reference	Cultural Horizon**
<u>Chilcotin Region (continued)</u>						
FcSi 2	Potlatch	C	1615+80	S 500	Wilmeth 1978b	P
"	"	C	1870+75	S 501	" "	P?
"	"	C	130+80	S 923	" "	PH
"	"	C	1695+90	S 945	" "	P?
"	"	C	120+130	GSC 1154	" "	PH
"	"	C	280+170	GSC 1371	" "	K?
FdSi 11	Nakwantlun	C	2400+100	S 1415	Rutherford	?
"	"	C	1870+60	S 1416	<u>et al</u> 1981	?
"	"	C	2410+240	S 1417	" "	?
"	"	C	840+60	S 1446	" "	?
"	"	C	2490+50	S 1589	" "	?
"	"	C	340+50	S 1590	" "	?
"	"	C	430+50	S 1591	" "	?
"	"	C	180+40	S 1592	" "	?
"	"	C	3500+70	S 1593	" "	?
"	"	C	2480+50	S 1594	" "	?
"	"	C	2370+70	S 1608	" "	?
"	"	C	2530+50	S 1609	" "	?
"	"	C	1010+60	S 1610	" "	?
"	"	C	500+45	S 1611	" "	?
"	"	C	880+60	S 1612	" "	?
"	"	C	2500+120	S 1811	Rutherford	?
"	"	C	980+60	S 1812	<u>et al</u> 1984	?
"	"	C	1210+60	S 1813	" "	?
"	"	C	1290+60	S 1995	" "	?
"	"	C	1190+60	S 1996	" "	?
"	"	C	1600+80	S 1998	" "	?
"	"	C	480+70	S 1999	" "	?
"	"	C	1840+280	S 2000	" "	?
"	"	C	1520+160	S 2001	" "	?
FdSi 29	--	C	140+80	SFU 8	Nelson and	PH?
FdSi 31	--	C	230+110	SFU 9	Hobson 1982	PH?

continued

Table 12. (continued)

Site Number	Site Name	Sample Type*	Date (BP)	Lab Number	Reference	Cultural Horizon**
<u>Blackwater River-Southern Nechako Plateau</u>						
FgSd 1	Tezli	C	565+65	S 585	Wilmeth 1978a	K
"	"	C	1870+100	S 586	" "	P?
"	"	C	240+155	S 666	" "	K
"	"	C	3275+405	S 667	" "	S
"	"	C	335+135	S 768	" "	K
"	"	C	3850+140	S 769	" "	S
"	"	C	2335+120	S 770	" "	P
"	"	C	1920+90	S 771	" "	P?
"	"	C	100+60	S 1035	" "	PH
"	"	C	1490+120	Gak 3280	" "	P
FiRs 1	Punchaw Lake	C	560+75	Gak 4905	Fladmark 1976	K
"	" "	C	290+70	Gak 4906	" "	K?
"	" "	C	3980+100	Gak 4907	" "	S?
"	" "	C	250+70	Gak 4908	" "	K?
"	" "	C	1510+100	Gak 6230	Montgomery 1978	P
"	" "	C	1470+100	Gak 6231	" "	P
"	" "	C	240+150	Gak 6232	" "	K
FiSi 19	Natalkuz Lake	C	2415+160	S 4	Wilmeth 1978a	S?
"	" "	C	1950+120	SFU 71	R. Carlson, pers. comm. 1985	?

\* C=charcoal; B=bone collagen; W=wood; A=antler collagen.

\*\* S=Shuswap; P=Plateau; K=Kamloops; PH=Protohistoric.

Table 13. Late Prehistoric Canadian Plateau radiocarbon date frequencies plotted by 100-year increments for the Mid-Fraser River region and other regions.

Radiocarbon Years BP	Radiocarbon Date Frequency:		
	Mid-Fraser	Other Regions	Combined
100	0	10	10
200	0	15	15
300	2	4	6
400	0	9	9
500	1	12	13
600	0	3	3
700	1	14	15
800	3	8	11
900	3	4	7
1000	3	6	9
1100	4	8	12
1200	8	12	20
1300	7	2	9
1400	8	6	14
1500	6	3	9
1600	2	6	8
1700	1	3	4
1800	0	4	4
1900	1	10	11
2000	0	4	4
2100	3	3	6
2200	0	3	3
2300	1	3	4
2400	0	6	6
2500	1	5	6
2600	3	2	5
2700	2	0	2
2800	0	1	1
2900	1	2	3
3000	0	2	2
3100	0	3	3
3200	2	3	5
3300	0	0	0
3400	0	0	0
3500	0	1	1
3600	0	0	0
3700	0	0	0
3800	0	1	1
3900	0	3	3
4000	0	0	0