Fraser/Quesnel Rivers and Baker Creek at Quesnel

High Water Marks

Project 90 16 F 027

Fraser River

Cross Section	Elevation G.S.C. Water Level	Elevation G.S.C. High Water Mark	Comment	Reference Plan (Uncontrolled Mosaic)
1	464.49	466.48	Right Bank	Drawing No. 90-3-1
2	465.10	467.14	Right Bank	" "
5	466.59	468.63	Right Bank	" "
7	467.31	469.42	Right Bank	" "
8	467.74	469.96	Right Bank	" "
9	468.12	470.50	Right Bank	" "
11	*468.61	*470.65	L.B. at 08KE002	" "
15	468.62	470.69	Right Bank	" "
16	468.91	471.06	Right Bank	" "
17	469.40	471.53	Left Bank	" "
19	470.19	472.29	Right Bank	Drawing No. 90-3-2
20	470.51	472.62	Right Bank	" "
22	471.71	473.78	Right Bank	" "
25	472.95	475.10	Right Bank	" "
25	473.14	475.36	Left Bank	" "
27	473.88	476.06	Right Bank	" "
28	474.45	476.53	Left Bank	" "

Elevations of highwater mark and water level at cross sections of Fraser River were obtained during a field survey on July 4, 1990 under Project 90 16 F 027.

Locations of cross sections were established during a field survey in July 1989 under Project 89 12 F 027 and are identified on uncontrolled mosaics:

Dwg. No. 90-3-1 and 90-3-2 (Scale 1:10,000 approx.)

* Peak flow at W.S.C. Gauge 08KE002 recorded on June 3 at 06:55 am P.S.T. (information supplied by Prince George W.S.C. office)

		June 3, 1990	July 4, 1990
Gauge Height	=	8.915	6.870
Gauge Zero Elevation	=	461.739	461.739
Water Level Elevation	=	470.654	468.609

Fraser/Quesnel Rivers and Baker Creek at Quesnel

High Water Marks

Project 90 16 F 027

Quesnel River

Cross Section	Elevation G.S.C. Water Level	High Water Mark	Comment	Reference Plan (Uncontrolled Mosaic)
3	468.59	470.64	Left Bank	Drawing No. 90-3-1
9	468.97	470.78	Right Bank	" "
10	469.25	470.85	Right Bank	" "
12	471.64	472.29	Left Bank	" "
15	471.89	472.46	Left Bank	" "
19	472.35	473.01	Left Bank	" "
22	473.53	474.05	Right Bank	" "
24	475.20	475.85	Right Bank	Drawing No. 90-3-2
26	476.71	477.18	Right Bank	" "
28	477.50	478.07	Left Bank Back Channel	" "
28	477.55	478.09	Left Bank Main Channel	" "
29	478.11	478.71	Right Bank	" "
32	480.35	480.92	Left Bank	" "
33	481.09	481.95	Left Bank	" "
33	481.11	481.74	Right Bank	" "

Elevations of highwater mark and water level at cross sections of Quesnel River were obtained during a field survey on July 4 and 5, 1990 under Project 90 16 F 027.

Locations of cross sections were established during a field survey in July 1989 under Project 89 12 F 027
and are identified on uncontrolled mosaics:

Dwg. No. 90-3-1 and 90-3-2 (Scale 1:10,000 approx.)

Fraser/Quesnel Rivers and Baker Creek at Quesnel
High Water Marks

Project 90 16 F 027
Baker Creek

Cross Section	Elevation G.S.C. Water Level	Elevation G.S.C. High Water Mark	Comment	Reference Plan (Uncontrolled Mosaic)
2	469.26	470.39	Left Bank	Drawing No. 90-3-1
3	469.78	470.50	Left Bank	" "
4	470.22	470.84	Left Bank	" "
5	470.34	470.91	Left Bank	" "
7	471.55	472.13	Right Bank	" "
9	474.02	474.56	Right Bank	" "
11	475.42	475.97	Right Bank	" "
15	479.54	480.28	Right Bank	" "
18	483.58	484.21	Right Bank	" "
19	485.35	485.83	Left Bank	Drawing No. 90-3-2
20	486.93	487.39	Left Bank	" "
23	490.96	491.39	Right Bank	" "

Elevations of highwater mark and water level at cross sections of Baker Creek were obtained during a field survey on July 4 and 5, 1990 under Project 90 16 F 027.

Locations of cross sections were established during a field survey in July 1989 under Project 89 12 F 027
and are identified on uncontrolled mosaics:

Dwg. No. 90-3-1 and 90-3-2 (Scale 1:10,000 approx.)

*Peak flow at W.S.C. Gauge 08KE016 (at XS-5) Recorded on June 13, 1990 (Information supplied by Prince George W.S.C. Office)

		June 2/90	July 5/90
Gauge Height	=	0.818	0.724
Gauge Zero Elevation	=	469.528	469.528
Water Level Elevation	=	470.346	470.252

Note: Water Survey of Canada did not record a gauge reading for June 13 so the peak flow was estimated.