

# Coquitlam to North Bend (Eastbound)

Signals			
HB	Location	Mile	Signal # & Aspects
	Smi	110.2	1102 - [3]
	Pit Bridge	110.8	1108 - [1]
	Pit	109.4	1096N - [2] 1094S - [3]
	Ond	107.8	1076N - [2] 1078S - [2S R]
	Map	106.4	1064 - [3]
	B	104.6	1046 - [1 R]
	i Riv	103.4	1034 - [2S R]
	Riv	101.4	1014 - [3]
	Alb	99.6	996N - [3] 996S - [2]
	B	97.8	978 - [1 R]
<b>X</b>	<b>Hot Box</b>	<b>96.8</b>	
	i Rus	95.8	958N - [1 R] 958S - [2S R]
	Rus	94.6	946N - [2] 946S - [3]
	B	92.4	924 - [1 R]
	i Mis W	89.8	898 - [2S R]
	Mis W	88.0	880 - [3]
	Mis JCT	87.2	872N - [3] 870S - [3]
	i Hat	85.4	854 - [2S R]
	Hat	84.0	840 - [3]
	B	81.4	814 - [1 R]
<b>X</b>	<b>Hot Box</b>	<b>80.1</b>	
	B	78.8	788 - [1 R]
	i Der	76.6	766 - [2S R]
	Der	72.6	726 - [3]
	i Har	70.4	704 - [1 R]
	Har	68.4	684 - [2]
	i Mag	66.0	660 - [2S R]
	Mag	63.2	632 - [3]
	B	60.2	602 - [1 R]
	Aga	58.9	
	B	56.8	568 - [1 R]
<b>X</b>	<b>Hot Box</b>	<b>54.9</b>	
	i Rub	54.0	540 - [2S R]
	Rub	51.8	518 - [3]
	B	50.0	500 - [1 R]
	i Kat	46.8	468 - [2S R]
	Kat	45.0	450 - [3]
	Kat E	43.6	436 - [2] <i>436D - [2] Siding</i>
	B	41.4	414 - [1 R]
	i Cho	38.4	384 - [2S R]
	Cho	36.6	366 - [3]
	Cho E	35.0	350 - [2] <i>350D - [2] Siding</i>
	B	33.4	334 - [1 R]
<b>X</b>	<b>Hot Box</b>	<b>32.5</b>	
	i Yal	31.8	318 - [2S R]
	Yal	29.8	298 - [3]
	Yal E	28.4	284 - [2] <i>284D - [2] Siding</i>
	B	26.6	266 - [1 R]
	i Sad	25.2	252 - [2S R]
	Sad	22.8	228 - [3]
	Sad E	21.2	212 - [2] <i>212D - [2] Siding</i>
	B	19.8	198 - [1 R]
	i Spu	17.8	178 - [2S R]
	Spu	16.4	164 - [3]
	Spu E	15.0	150 - [2] <i>150D - [2] Siding</i>
	B	13.4	134 - [1 R]
	B	11.0	110 - [1 R]
<b>X</b>	<b>Hot Box</b>	<b>10.9</b>	

CP Cascade

Speeds	
Zone	Limit
112.2 - 109.9	30
109.9 - 109.6	15 (Interlock)
109.6 - 109.4 *	30*
109.4 - 105.8	45
105.8 - 102.8	30
102.8 - 101.4	45
101.4 - 81.2	50
81.2 - 81.0	45
81.0 - 77.9	50
77.9 - 71.2	45
71.2 - 68.4	40
68.4 - 68.2	25
68.2 - 63.2	35
63.2 - 62.4	50
62.4 - 52.0	60
52.0 - 42.2	45
42.2 - 38.0	30
38.0 - 36.5	35
36.5 - 27.2	40
27.2 - 0.0	25
Shops	5
Coq. Yard	10
Pit Bridge	15
Mission Bridge	20
Harrison Bridge	25

\* Until Crossing fully Occupied

Notes
<b>SPEC DANG</b> Speed Restriction: <b>106.4 - 93.6 : 35mph</b>
Maple Meadows - Bridge @ Ruskin
Pitt Bridge Call on CP 4
Mission Bridge Call on CP 4
Williston Call on CP 4
CN Bunkhouse: AAR# 55 55
K-Yard Derail code: #1245
Cascade RTC: 1-403-543-8447
VIF: 604-469-4342
O.C.C.: Ext 5732
Yard: Ext 5733
Shops: Ext 5772
North Bend Doors:
Bunkhouse: 351*
Yard Office: 143
CN Diesel Doctor Code: 5033*

Radio Channels			
Chnl. Name	Location	CP Chnl. #	AAR #
Vanc. Term. Train Standby	Coq - Ond	CP 78	41 41
Vanc. Term. RTC Call in *71#	Coq - Ond	CP 10	21 41
Cascade Train Standby	Ond - 49.0	CP 01	91 91
Cascade RTC Call in *61#	Ond - 49.0	CP 03	21 91
Cascade Train Standby	49.0 - Nor	CP 04	67 67
Cascade RTC Call in *51#	49.0 - Nor	CP 09	21 67

Hot Box Inspection / Set-off Points		
Location	Inspect	Set-off at
96.8	Immediate	NT- A or B trk Mis W ST - Mile 93.7
80.1	Immediate	Nicomen
54.9	Immediate	Mile 48.3 (Old Ruby)
32.5	Yale	Yale
10.9	China Bar	China Bar

Crossing Codes			
Mile	Crossing	Channel	Code
109.42	Kennedy Rd.	CP 83	109
106.2	Maple Meadows Way	CP 1	106
105.61	203rd St.	CP 1	10561*
102.78	Ontario St.	CP 1	102
102.54	Northview Enterprises	CP 1	102
99.76	240th St.	CP 1	997611#
81.48	Lougheed, Dewdney	CP 1	814811#
75.45	Lougheed, Deroche	CP 1	754511#
0.40	Chaumox Rd.	CP 4	004

B = Block Signal    R= R Plate    L= L Plate    NT / ST = North / South Track    [1],[2],[2S],[3] = Signal Aspect type

# Coquitlam to North Bend (Eastbound)

i Chi	9.4	94 - [2S R]
Chi	7.2	72 - [3]
Chi E	6.0	60 - [2] 60D - [2] Siding
i Mol	4.2	42 - [2S R]
Mol	2.2	22 - [3]
Nor	0.6	06 - [2] 06D - [1] Yard Lead

Station Numbers	
Coquitlam	9684
VIF	9714
North Bend	9655
Boston Bar	9934
Roberts Bank	9707

Rule Speeds	
Speed	Mph
Restricted	15*
Reduced	½ ROV Eq.
Slow	15
Diverging	25
Medium	30

\* ½ ROV, Slow, Rail, Eq., SNL.

**FTO problem:** 1-877-301-5009  
 Utility Channel Dial: **\*(z)706#**  
 Listen for: **"OK" +8 seconds + "RINGING"**  
 To disconnect: Dial **\*(z)#**

Note: In some cases, with the **newer radios** you may have to dial an extra zero. ie Dial: **\*(z)7006#**

Station Milages			
SNS	Mile	Station #	Siding ft.
Smith	110.0	9654	
Pitt River	109.4	9680	
Onderdonk	107.5		
Maple Meadows	106.4	9689	
Haney	103.0	9681	
River Road	101.3	9664	
Albion	99.5	9679	
Ruskin	94.5	9677	
Mission West	87.9	9653	
Mission JCT	87.0	9675	
Hatzic	83.9	9673	
Deroche	72.3	9670	
Magellan	63.1	9667	
Agassiz	58.9	9668	
Ruby Creek	51.7	9666	
Katz	44.9	9665	7054
Choate	35.6	9662	8010
Yale	29.0	9661	7175
Saddle Rock	22.0	9660	7170
Spuzzum	15.5	9658	7175
China Bar	6.2	9656	7400
Mollison	2.1		
North Bend	0.0	9655	Yard