

# Robert's Bank to North Bend (Eastbound)

Signals				Speeds		Notes
HB	Location	Mile	Signal # & Aspects	Zone	Limit	
	Gul	16.8	168 - [3NT, 2ST]	17.4 - 4.0	35	Mission Bridge Call on CP 4
	B	14.4	144 - [1 R]	4.0*	20*	CN Bunkhouse: AAR# 55 55
	B	12.6	126 - [1 R]	4.0 - 0.0	35	Cascade RTC: 1-403-543-8447
	i Mud	10.2	102 - [2S R]	24.0 - 16.4	35	North Bend Doors:
	Mud	7.8	78 - [3]	2.1 - 0.0	45	Bunkhouse: 351*
	Col	7.0	70 - [3]	101.5 - 100.5	50	Yard Office: 143
	Mud E	6.2	62 - [2] <i>62D - [2] Siding</i>	100.5 - 100.0	45	CN Diesel Doctor Code: 5033*
X	i Pra	4.0	40 - [2S R]	100.0 - 94.2	60	
	Pra	1.6	16 - [3]	94.5 - 94.2	35 PSO	Measured Mile located at signal at Gulf.
	Pra E	0.2	02 - [2] <i>02D - [2] Siding</i>	94.2 - 90.0	40	
	B [Lan]	22	220 - [1 R]	90.0 - 89.8	55	Call for Permission onto Page Sub at Gulf
	i Liv	19.4	194 - [2S R]	2.0 - 0.0	30	
	Liv	16.4	164 - [3]	1.0 - 0.4	20	Call for permission onto Yale sub if handling special dangerous
	Raw	0.8	08 - [2 L] <i>08D - [2] Siding</i>	0.4 - 0.0	15	Call for permission onto Mission bridge at Glen Valley. State train ID, lead unit and length.
	Hyd	0.0	00 - [3 L]	87.0 - 81.2	50	
	B	99.4	994 - [1 R]	81.2 - 81.0	45	
	i Gle	97.0	970 - [1 R]	81.0 - 77.9	50	
	Gle	94.6	946 - [2]	77.9 - 71.2	45	
	i Abr	92.8	928 - [2S R]	71.2 - 68.4	40	
X	Abr	91.0	910 - [2]	68.4 - 68.2	25 (Interlock)	
	Pag	89.8	898 - [3]	68.2 - 63.2	35	
	Riv	1.1	11 - [2]	63.2 - 62.4	50	
	Sto	0.6	06 - [3]	62.4 - 52.0	60	
	Mis JCT	0.04	004 - [3]	52.0 - 42.2	45	
	i Hat	85.4	854 - [2S R]	42.2 - 38.0	30	
	Hat	84.0	840 - [3]	38.0 - 36.5	35	
	B	81.4	814 - [1 R]	36.5 - 27.2	40	
X	Hot Box	80.1		27.2 - 0.0	25	
	B	78.8	788 - [1 R]	* 20mph over HBD if over 8000ft		
	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]			
	B	56.8	568 - [1 R]			
X	Hot Box	54.9				
	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]			
X	Hot Box	32.5				
	i Yal	31.8	318 - [2S R]			
	Yal	29.8	298 - [3]			
	Yal E	28.4	284 - [2] <i>284D - [2] Siding</i>			
	B	26.5	265 - [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]			

  

Radio Channels			
Chnl. Name	Location	CP Chnl. #	AAR #
BC Rail Standby/RTC *1# (*0#)	Gul - Liv	CP 77	39 39
CN Standby	Yale/Rawl Sub	CP 101	87 87
CN RTC *1# (*0#)	Yale Sub RTC	CP 95	73 73
Train Standby	Page - 49.0	CP 01	91 91
RTC Call in *61#	CSCD. RTC	CP 03	21 91
Train Standby	49.0 - 0.0 CSCD	CP 04	67 67
RTC Call in *51#	CSCD. RTC	CP 09	21 67

  

Hot Box Inspection / Set-off Points		
Location	Inspect	Set-off at
BCR 4.0	Pratt	Pratt
CN 91.0	Immediate	As per RTC
80.1	Immediate	Nicomen
54.9	Immediate	Mi 48.3 (Old Ruby)
32.5	Yale	Yale
10.9	China Bar	China Bar

  

Station Numbers		
Coquitlam	9684	Incase of defective CN HBD reduce to 15mph, code *5711# on CN RTC channel.
VIF	9714	
North Bend	9655	
Boston Bar	9934	
Roberts Bank	9707	
CN Set-off	9958	
		<- Thornton

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

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i Spu	17.8	178 - [2S R]
Spu	16.4	164 - [3]
Spu E	15.0	150 - [2] 150D - [2] Siding
B	13.4	134 - [1 R]
B	11.0	110 - [1 R]
<b>X Hot Box</b>	<b>10.9</b>	
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

CP Cascade

Rule Speeds	
Speed	Mph
Restricted	15*
Reduced	½ ROV Eq.
Slow	15
Diverging	25
Medium	30
Limited	45

\* 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.
Gulf	17.4		7850
Mud Bay	7.0		8100
Pratt	0.0 / 24.0	9730	
Langley	21.0	9731	
Milner	18.9	9735	
Livingstone	16.4 / 2.1	9725	
Rawlison	1.6		
Hydro	0.0 / 101.7		
Glen Valley	94.5		
Abrahamson	90.9		
Page	89.8 / 2.0	9692	
Riverside	0.0 / 1.0	9709	
Sto:Lo	0.5		
Mission JCT	0.0 / 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