

EXPERIMENTAL PROJECT DATA SHEET

NAME: Fort Benton-Geraldine
 NUMBER: RTF 80-1(12)15
 YEAR: 1998

Location	Treatment	# of Cracks		Ruts (mm)				Picture #	Comments
		150' N	150' S	NB		SB			
				OWP	IWP	IWP	OWP		
MP 15	0.20' CIPR, 0.15' Grade B PMBS	2	3	4	1	2	2	1	
MP 17	0.20' CIPR, 0.15' Grade B PMBS	2	3	1	1	3	2	2	
MP 19	0.20' CIPR, 0.15' Grade B PMBS	5	3	0	2	3	3	3	
MP 21	0.20' CIPR, 0.15' Grade B PMBS	3	2	2	0	1	2	4	
MP 23	0.20' CIPR, 0.15' Grade B PMBS	4	4	3	0	1	1	5	
MP 25	0.20' CIPR, 0.15' Grade B PMBS	2	1	2	0	2	1	6	
MP 27	0.20' CIPR, 0.15' Grade B PMBS	4	6	2	0	0	2	7	
MP 27.5	0.20' CIPR, 0.15' Grade B PMBS	6	2			2	1	8	
MP27.7	0.20' CIPR, 0.15' Grade B PMBS	1	1			1	0	9	slight flushing in wheel paths
MP 27.9	0.20' CIPR, 0.15' Grade B PMBS	1	2			6	3	10	

0.20' CIPR, 0.15' Grade B PMBS Avg	NB		SB	
	OWP	IWP	IWP	OWP
	2	0.571	2.1	1.7
Std	1.195	0.728	1.58	0.9

0.20' CIPR, 0.15' Grade B PMBS # of Cracks/Mile 100.3

EXPERIMENTAL PROJECT DATA SHEET

NAME: Fort Benton-Geraldine
 NUMBER: RTF 80-1(12)15
 YEAR: 1999

Location	Treatment	300' Sections				Picture #	Comments	
		# of Cracks		uts (mm)				
		NB	SB	NB	SB			
		OWP	IWP	IWP	OWP			
MP 15	0.20' CIPR, 0.15' Grade B PMBS	3	3	2	0	1	4	1
MP 17	0.20' CIPR, 0.15' Grade B PMBS	3	3.5	4	6	2	2	2
MP 19	0.20' CIPR, 0.15' Grade B PMBS	6	6.25	4	0	6	6	3
MP 21	0.20' CIPR, 0.15' Grade B PMBS	2	2	2	2	0	3	4
MP 23	0.20' CIPR, 0.15' Grade B PMBS	5	6	1	2	0	3	5
MP 25	0.20' CIPR, 0.15' Grade B PMBS	3.5	3.5	2	3	0	3	6
MP 27	0.20' CIPR, 0.15' Grade B PMBS	6.5	5.75	3	0	0	3	7
MP 27.5	0.20' CIPR, 0.15' Grade B PMBS	na	2	na	na	2	2	8
MP27.7	0.20' CIPR, 0.15' Grade B PMBS	na	3	na	na	1	1	9
MP 27.9	0.20' CIPR, 0.15' Grade B PMBS	na	1.5	na	na	5	8	10

		NB		SB	
		OWP	IWP	IWP	OWP
0.20' CIPR, 0.15' Grade B PMBS	Avg	1.8	1.3	1.7	3.5
	Std	1.47	1.9	2.05	1.962

NB	0.20' CIPR, 0.15' Grade B PMBS Cracks/Mile	102.1
SB	0.20' CIPR, 0.15' Grade B PMBS Cracks/Mile	128.5

***** We started to separate the cracking by lanes, thus you see the number of cracks that appeared in the 300' sections for the NB and SB lanes separately.

EXPERIMENTAL PROJECT DATA SHEET

NAME: Fort Benton-Geraldine
 NUMBER: RTF 80-1(12)15
 YEAR: 2000

Location	Treatment	# of Cracks		Ruts (mm)				Picture #	Comments
		150' N	150' S	NB		SB			
				OWP	IWP	IWP	OWP		
MP 15	0.20' CIPR, 0.15' Grade B PMBS	4	4	4	2	2	4		
MP 17	0.20' CIPR, 0.15' Grade B PMBS	4	4	5	6	3	4		
MP 19	0.20' CIPR, 0.15' Grade B PMBS	5.25	6	3	0	7	8		
MP 21	0.20' CIPR, 0.15' Grade B PMBS	2	2.4	4	4	0	3		
MP 23	0.20' CIPR, 0.15' Grade B PMBS	5	5	3	4	0	5		
MP 25	0.20' CIPR, 0.15' Grade B PMBS	3	3	4	4	1	4		
MP 27	0.20' CIPR, 0.15' Grade B PMBS	3.8	6.4	5	0	0	5		
MP 27.5	0.20' CIPR, 0.15' Grade B PMBS		3.3			4	3		
MP27.7	0.20' CIPR, 0.15' Grade B PMBS		3.7			0	1		
MP 27.9	0.20' CIPR, 0.15' Grade B PMBS		0.7			6	9		

0.20' CIPR, 0.15' Grade B PMBS Avg	4.0	2.9	2.3	4.6
Std	0.8	2.1	2.5	2.2

0.20' CIPR, 0.15' Grade B PMBS # of Cracks/Mile 135.73

