

APPENDIX A – MONITORING AND MILEPOSTS PLAN

Table 14. Monitoring order and mileposts plan for field measurements.

Test Section	Product Name	Road Width	Road Length (ft)	Road Length (mi)	May-05		Aug-05		May-06		Aug-06	
					Monitoring Order	MPs for Sampling and Obj Measures	Monitoring Order	MPs for Sampling and Obj Measures	Monitoring Order	MPs for Sampling and Obj Measures	Monitoring Order	MPs for Sampling and Obj Measures
I	Terra Zyme	18	2882	0.546	I	.1,2,3,4	III	.15,25,38,48	VI	.05,18,33,52	IV	.22,35,45,5
II	Ligno sulfonate	18	2882	0.546	II	.1,2,3,4	II	.15,25,38,48	V	.05,18,33,52	III	.22,35,45,5
III	Perma-Zyme 11x	17.4	2882	0.546	III	.1,2,3,4	I	.15,25,38,48	IV	.05,18,33,52	II	.22,35,45,5
IV	Soil Sement	12	2882	0.546	IV	.1,2,3,4	IV	.15,25,38,48	III	.05,18,33,52	I	.22,35,45,5
V	DCA-2000 Caliber	12	2882	0.546	V	.1,2,3,4	V	.15,25,38,48	II	.05,18,33,52	VI	.22,35,45,5
VI	DMC 820 Mag/Lig	18	3385	0.641	VI	.1,2,3,4	VI	.15,35,5,6	I	.05,25,45,55	V	.18,28,48,62

Notes:

Section V was damaged during Spring thaw in 2005, before May monitoring, and repaired before the August 2005 monitoring. So as not to compromise the study, damaged sections were avoided.

- MP 0.20 to 0.34 Damaged and repaired in July '05 with new material
- MP 0.34 to 0.46 Damaged but regraded in July '05 using old treated material
- MP 0.46 to 0.52 Damaged and repaired in July '05 with new material

All changes to planned MPs (above) are noted on the Objective Measurements and Locations Data Sheet.

