

Appendix B

IRI and PI Relationships for PCC Pavements

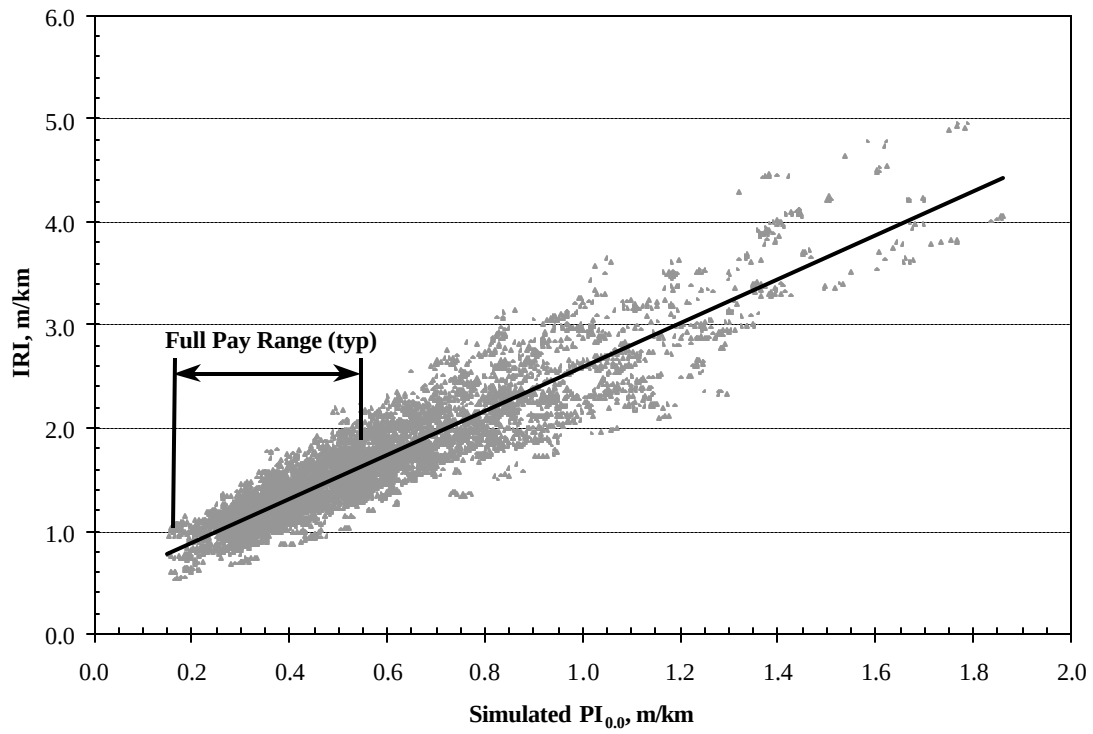


Figure B-1. IRI vs. $PI_{0.0}$ for all PCC pavement types and climatic zones.

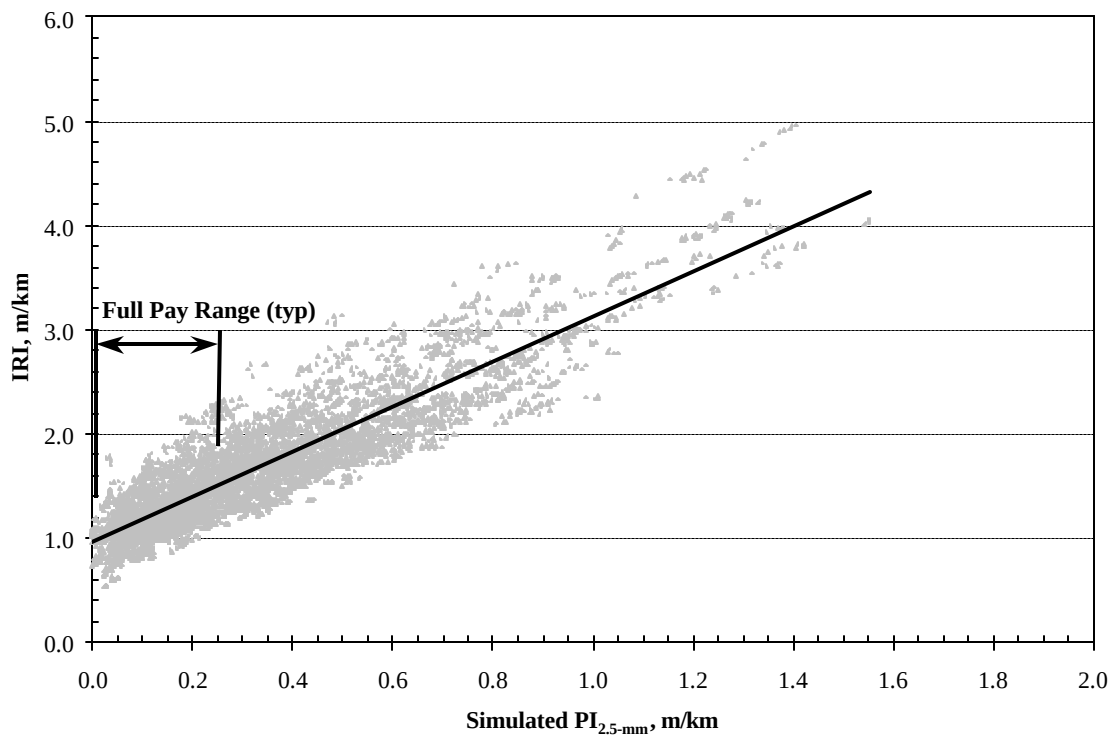


Figure B-2. IRI vs. $PI_{2.5\text{-mm}}$ for all PCC pavement types and climatic zones.

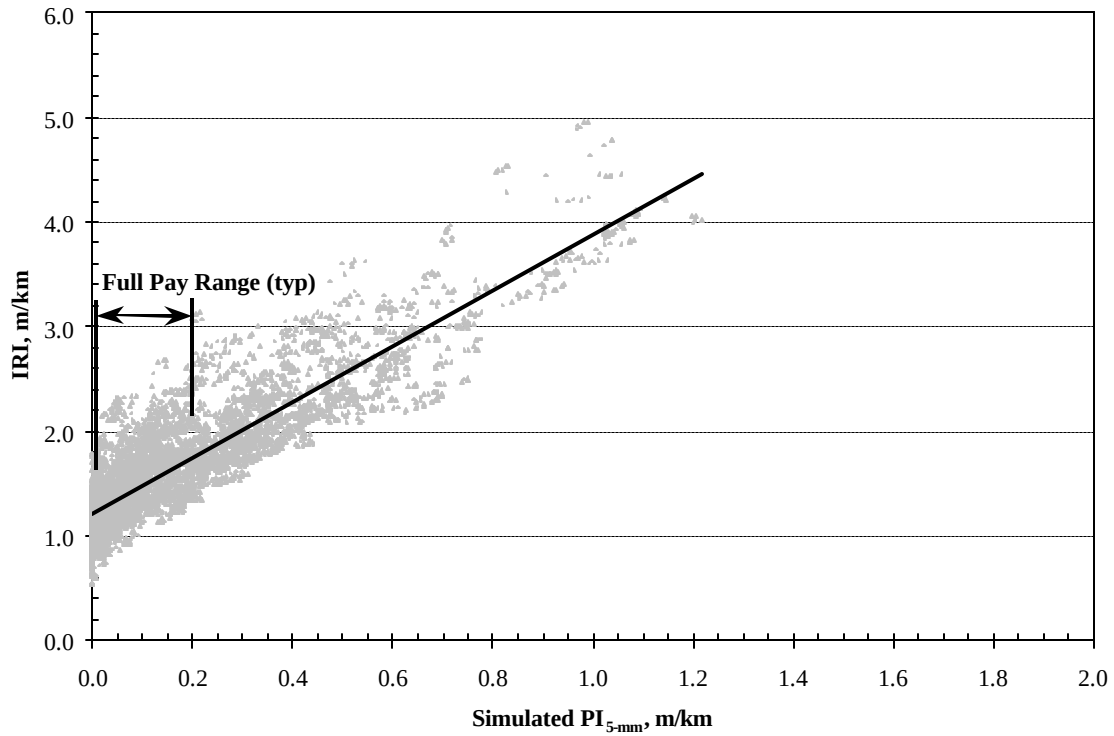


Figure B-3. IRI vs. $PI_{5\text{-mm}}$ for all PCC pavement types and climatic zones.

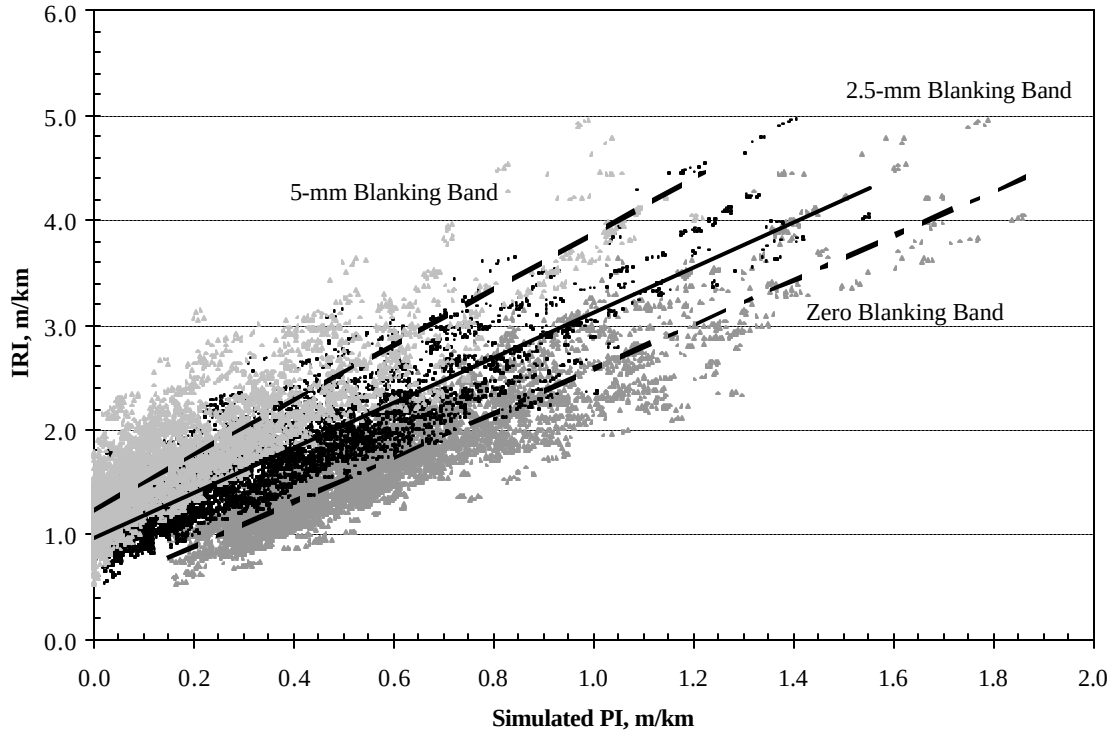


Figure B-4. IRI vs. $PI_{0.0}$, $PI_{2.5\text{-mm}}$, and $PI_{5\text{-mm}}$ for all PCC pavement types and climatic zones.

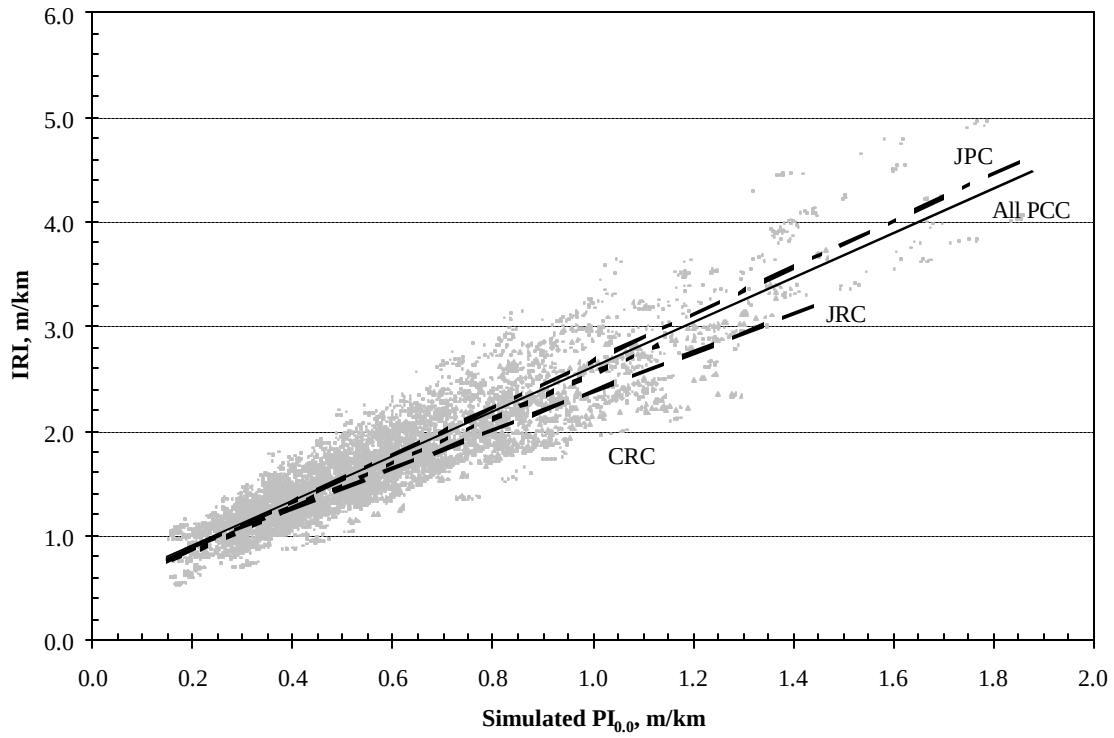


Figure B-5. IRI vs. $PI_{0.0}$ by PCC pavement type for all climatic zones.

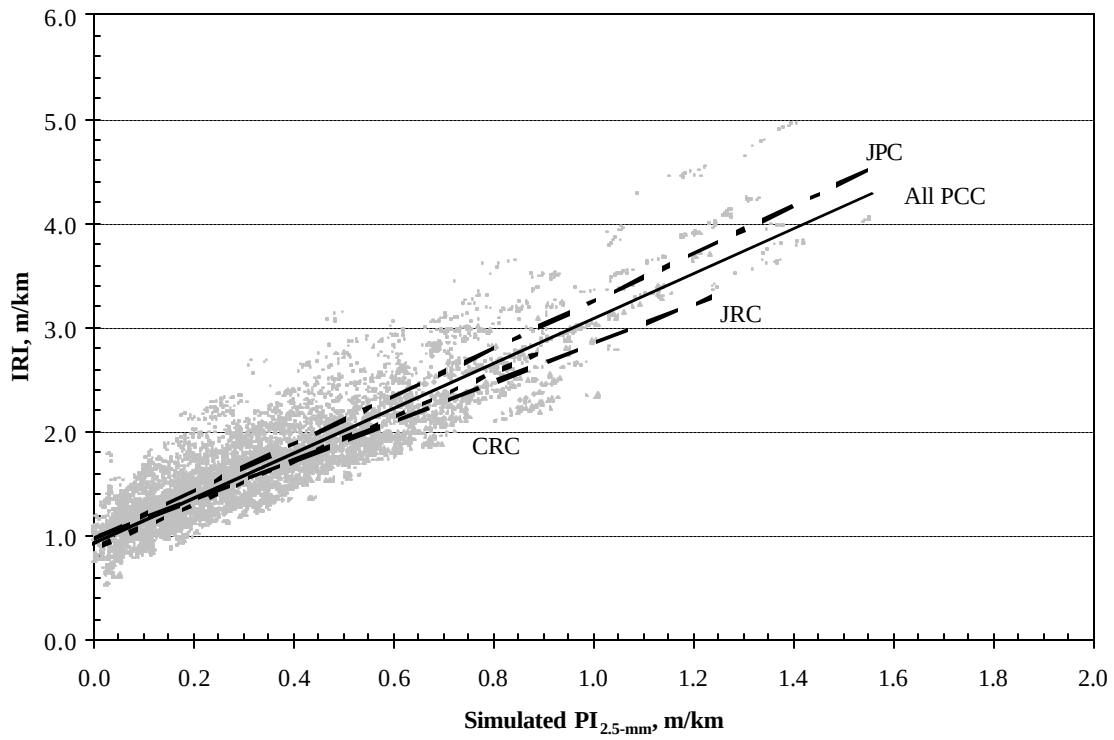


Figure B-6. IRI vs. $PI_{2.5\text{-mm}}$ by PCC pavement type for all climatic zones.

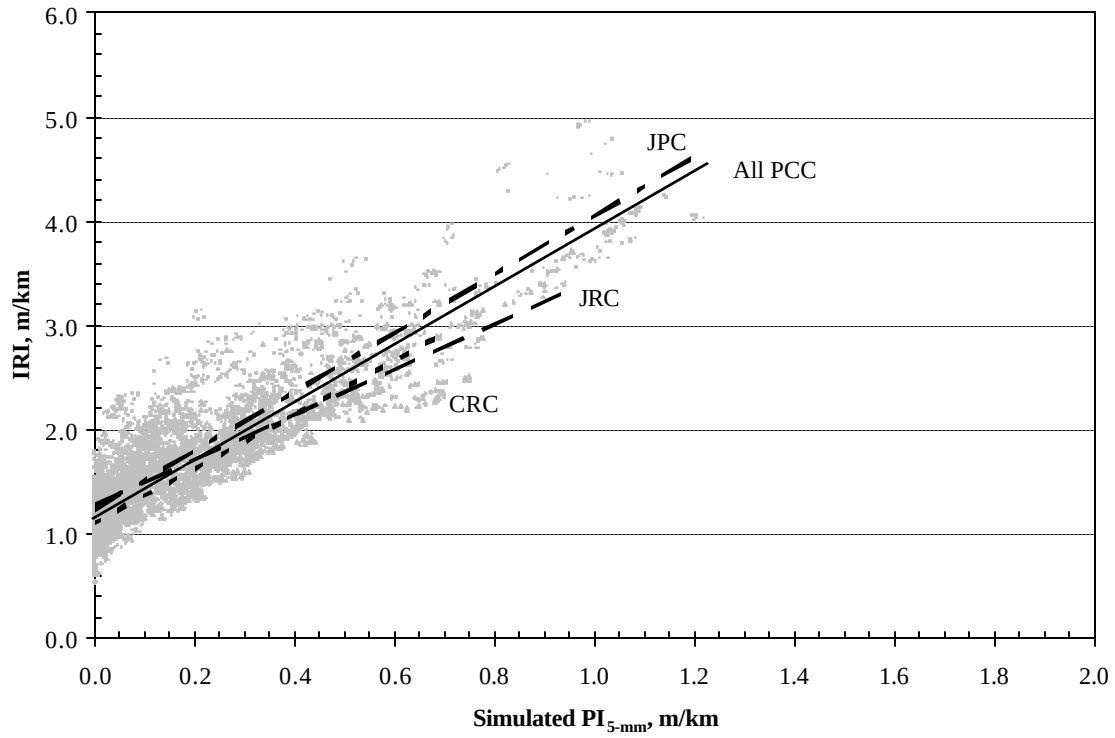


Figure B-7. IRI vs. PI_{5-mm} by PCC pavement type for all climatic zones.

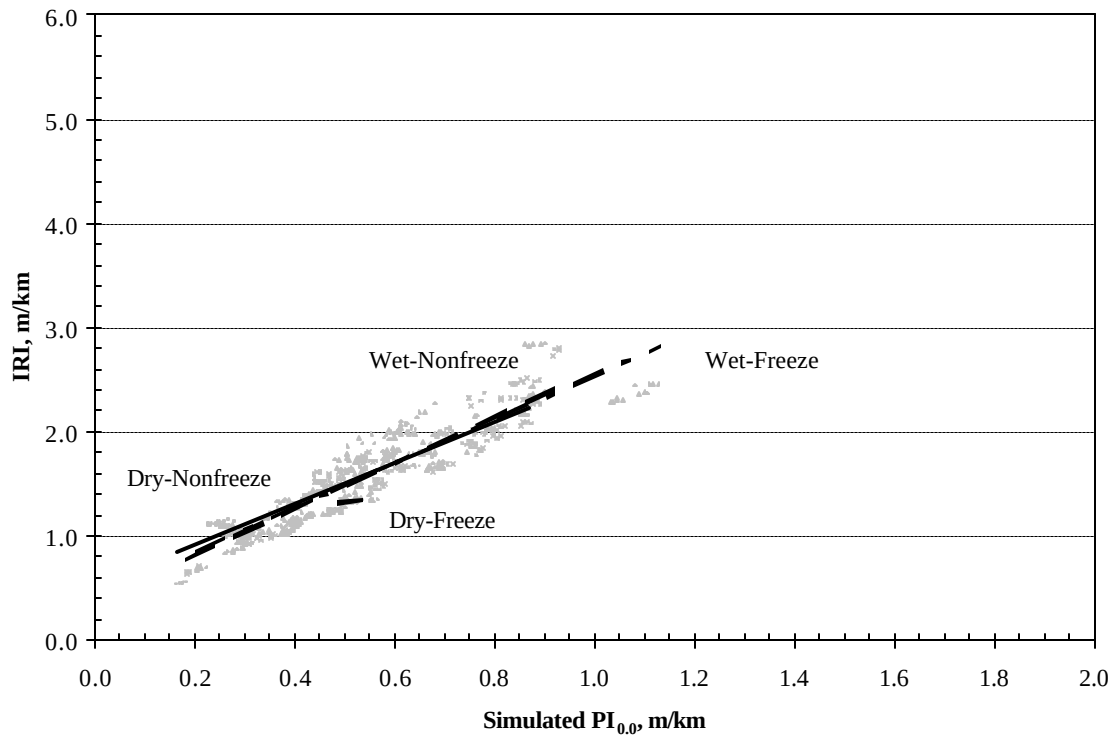


Figure B-8. IRI vs. $PI_{0.0}$ by climatic zone for CRC pavements.

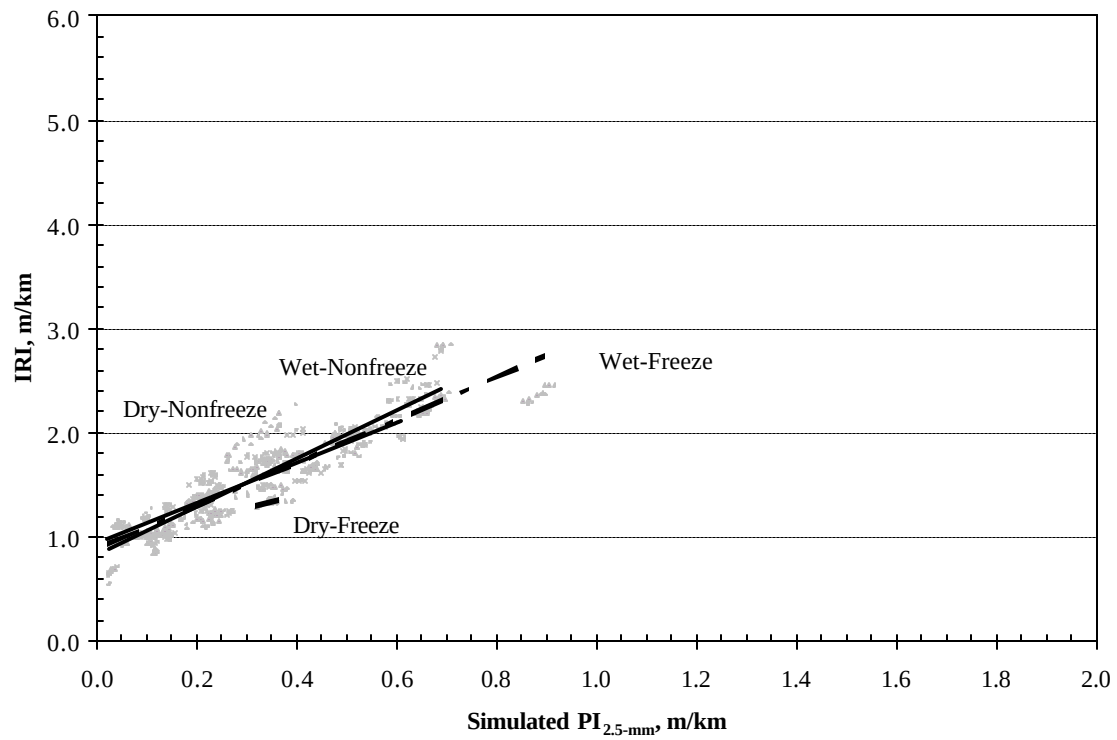


Figure B-9. IRI vs. $PI_{2.5\text{-mm}}$ by climatic zone for CRC pavements.

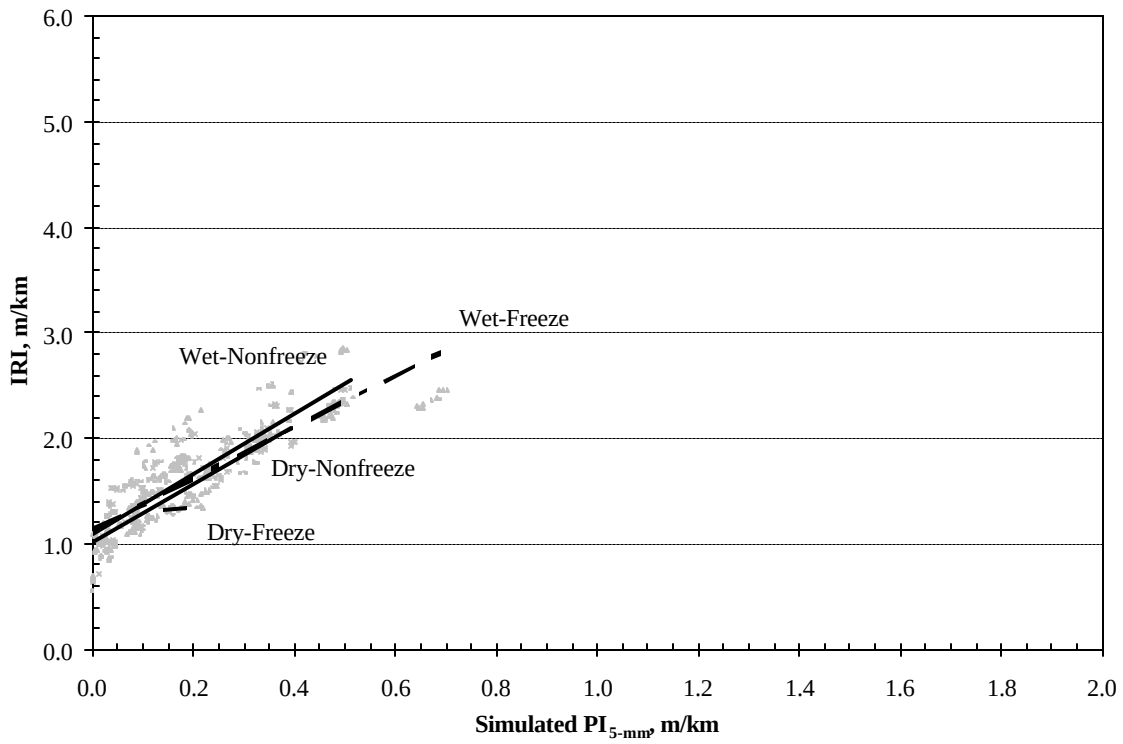


Figure B-10. IRI vs. $PI_{5\text{-mm}}$ by climatic zone for CRC pavements.

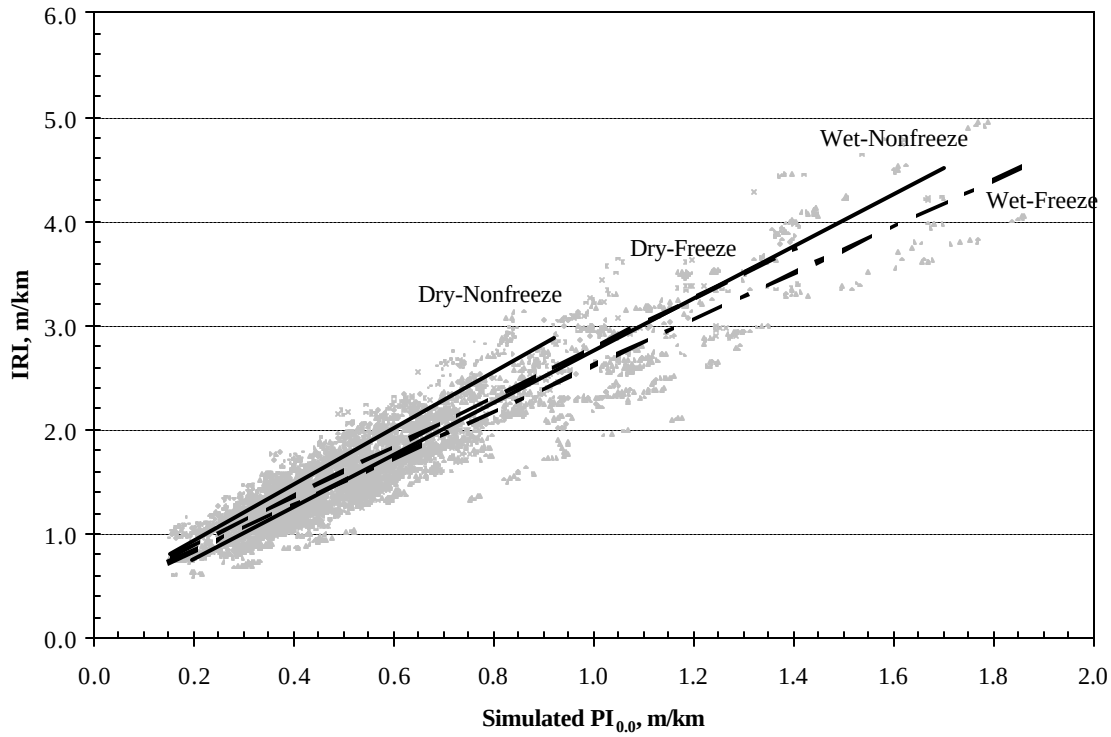


Figure B-11. IRI vs. $PI_{0.0}$ by climatic zone for JPC pavements.

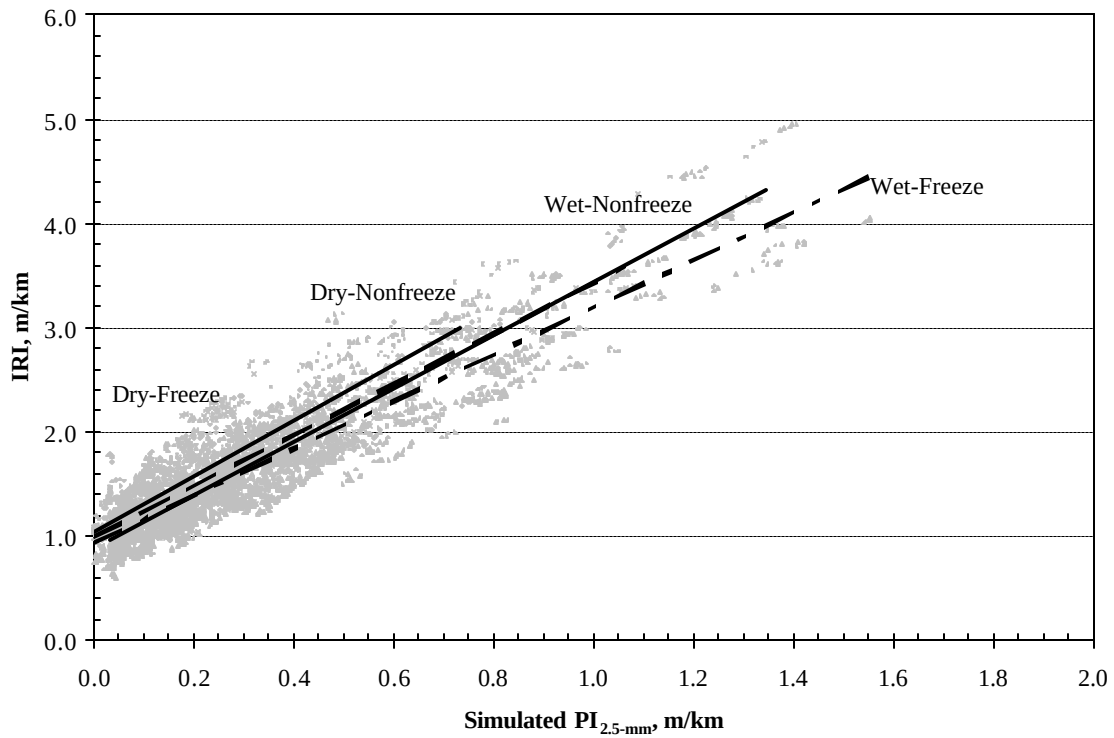


Figure B-12. IRI vs. $PI_{2.5\text{-mm}}$ by climatic zone for JPC pavements.

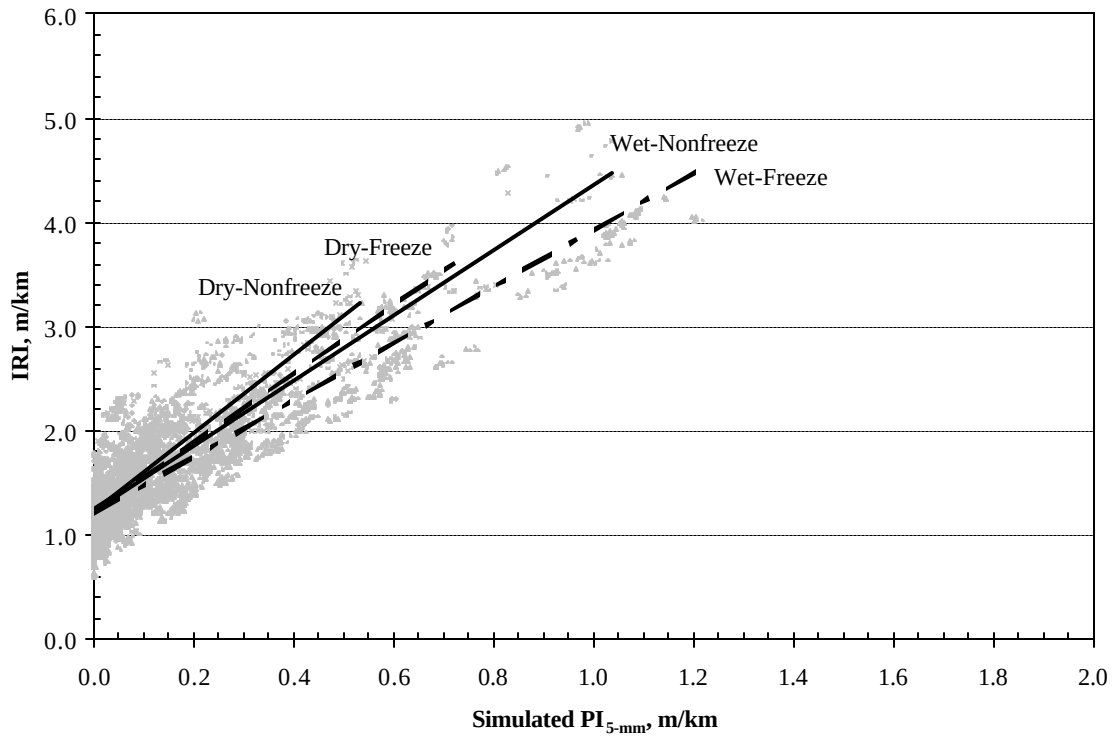


Figure B-13. IRI vs. PI_{5-mm} by climatic zone for JPC pavements.

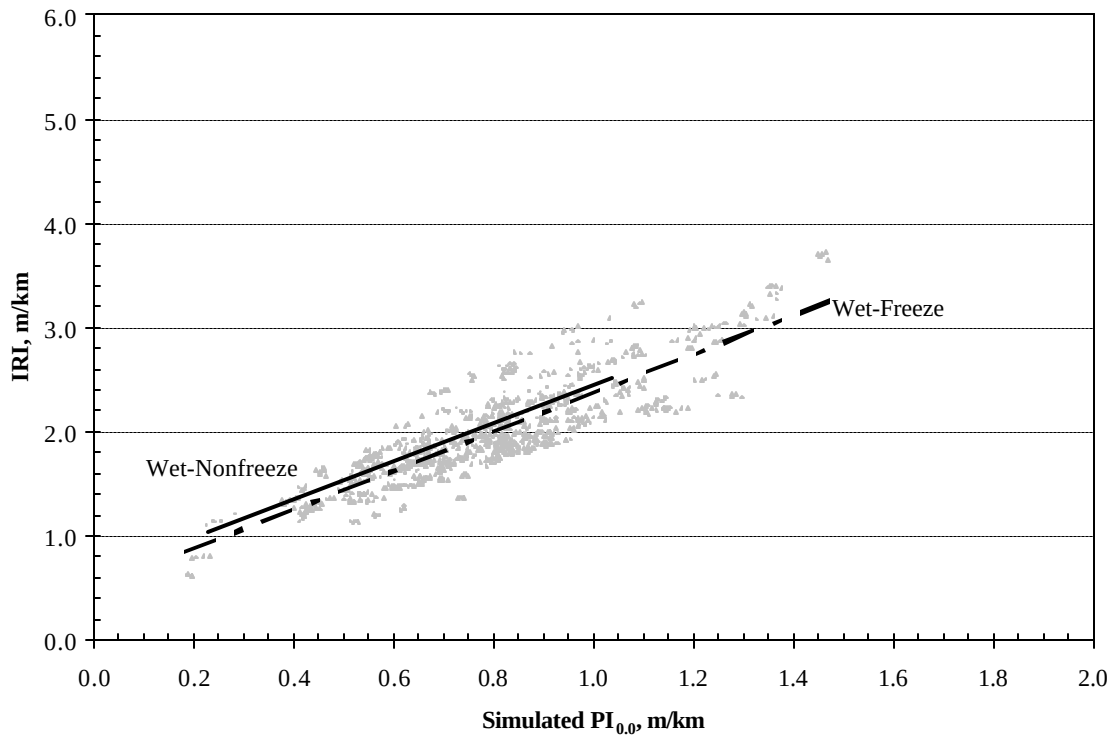


Figure B-14. IRI vs. $PI_{0.0}$ by climatic zone for JRC pavements.

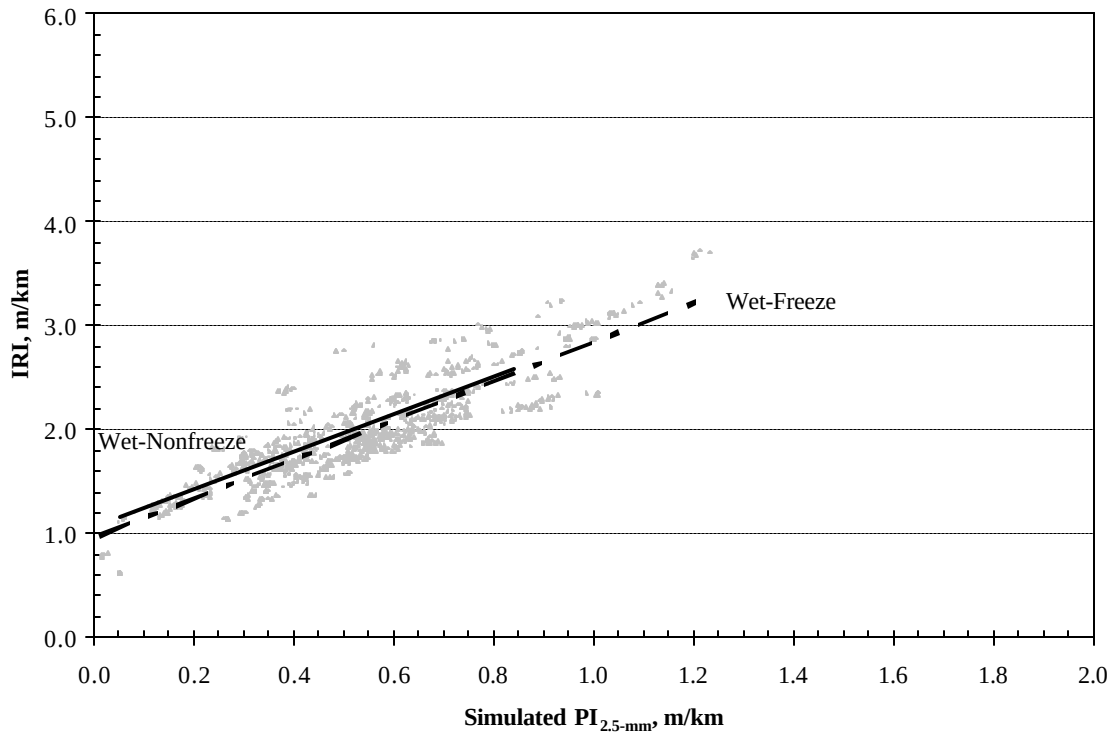


Figure B-15. IRI vs. $PI_{2.5\text{-mm}}$ by climatic zone for JRC pavements.

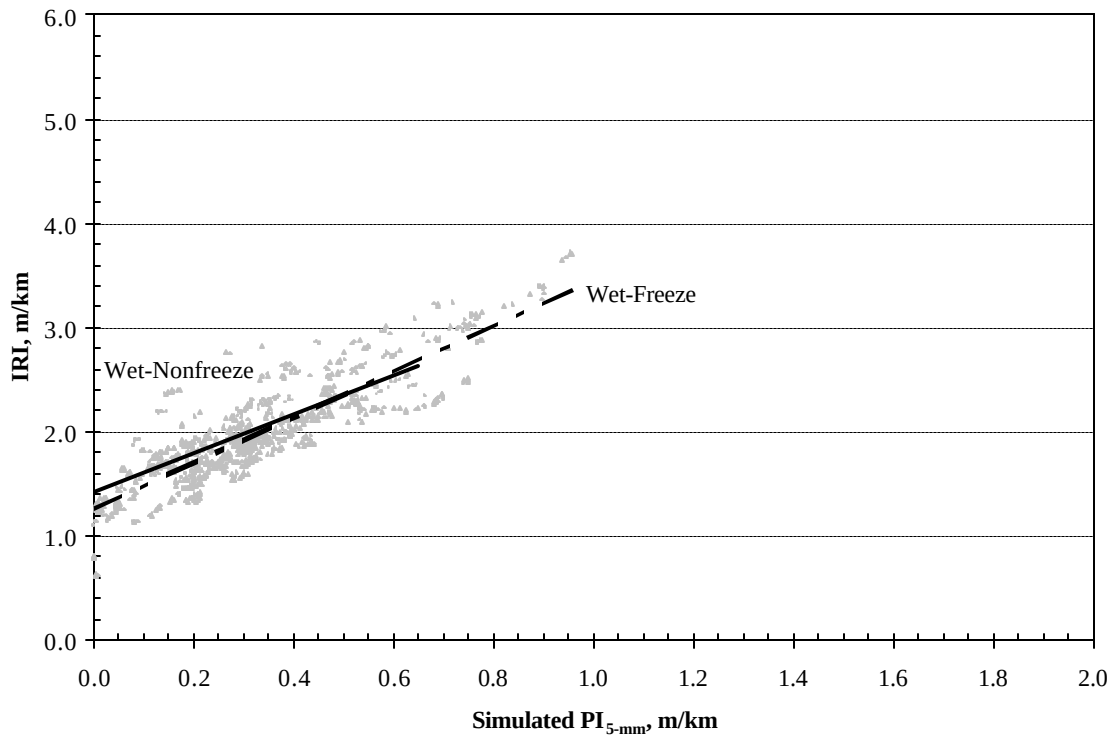


Figure B-16. IRI vs. $PI_{5\text{-mm}}$ by climatic zone for JRC pavements.

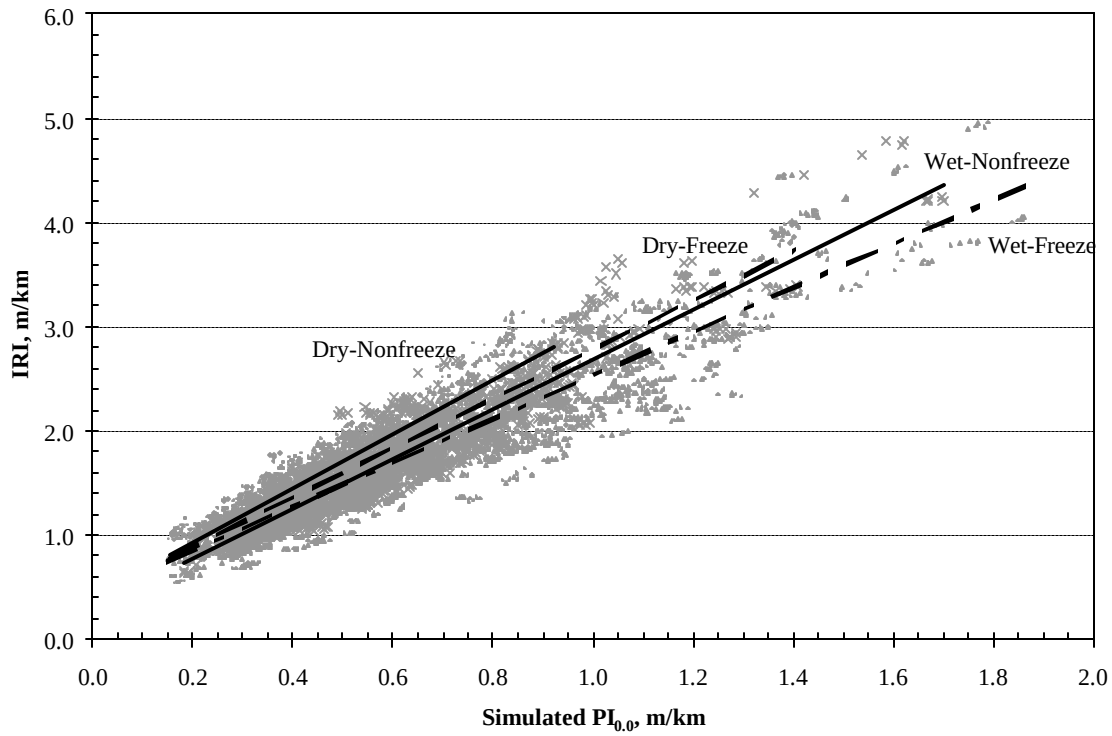


Figure B-17. IRI vs. $PI_{0.0}$ by climatic zone for all PCC pavement types.

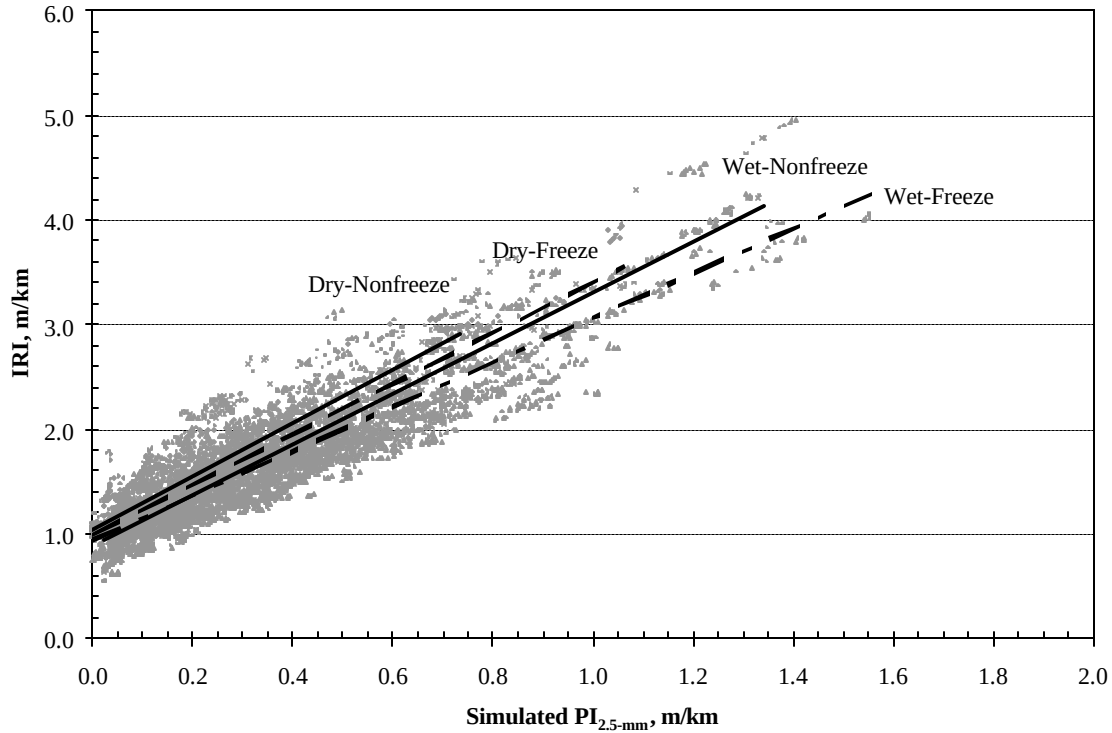


Figure B-18. IRI vs. $PI_{2.5\text{-mm}}$ by climatic zone for all PCC pavement types.