ADDENDUM TO PREFACE

Fifty-nine additional exercises have been included in the current list of exercises dated March 2004, giving a total of 182 exercises. The exercises consist mostly of take-home exam questions plus a few non-exam questions. In addition, the solutions themselves to all 182 exercises are new to this web site. The solutions were entered into electronic memory by use of Microsoft Word with the supplemental program MathType, Version 5. Fortunately the answers to all of the exercises were still available in rough, hand-written form. When an exercise was adapted or modified from some exercise in a textbook, I have tried to acknowledge the source. The solutions are meant to be fairly complete with reference to my notes by equation numbers and/or page numbers, suitable for self-study.

I gratefully acknowledge the contribution of many graduate students who have been enrolled in the course over the years. They have often provided further insight to the solutions. However, I assume full responsibility for all errors of which there are no doubt many. For a few questions or parts I was even uncertain about the solution. I could have eliminated those questions, but instead I acknowledged my uncertainty and included my approach to the problem for whatever merit it may possess.

I want to acknowledge my software colleagues in the Agronomy Department who have greatly facilitated the execution of this project. Most of all I want to thank Judy Santini from the bottom of my heart for her kindness and willingness to help a retired professor solve innumerable software problems during the past year. She has taught me what I know about computers and software. She has been my colleague and work companion for 25 years, conveniently officed adjacent to my office. Finally, I want to thank Bruce Walsh for updating my web site which he initially created for me over a year ago.

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