

APPENDIX C

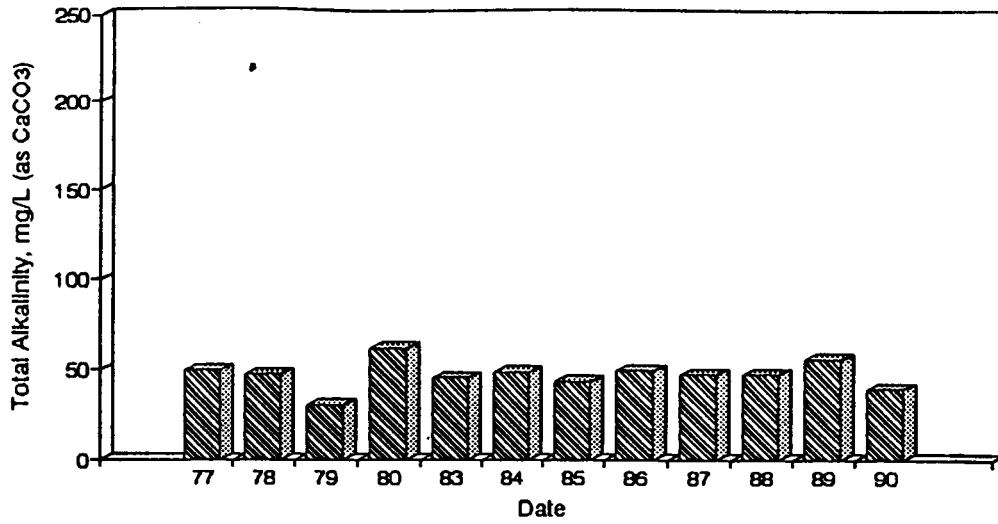


Figure C1. Graph of Total Alkalinity vs. Time for the Prairie Creek Site-May.

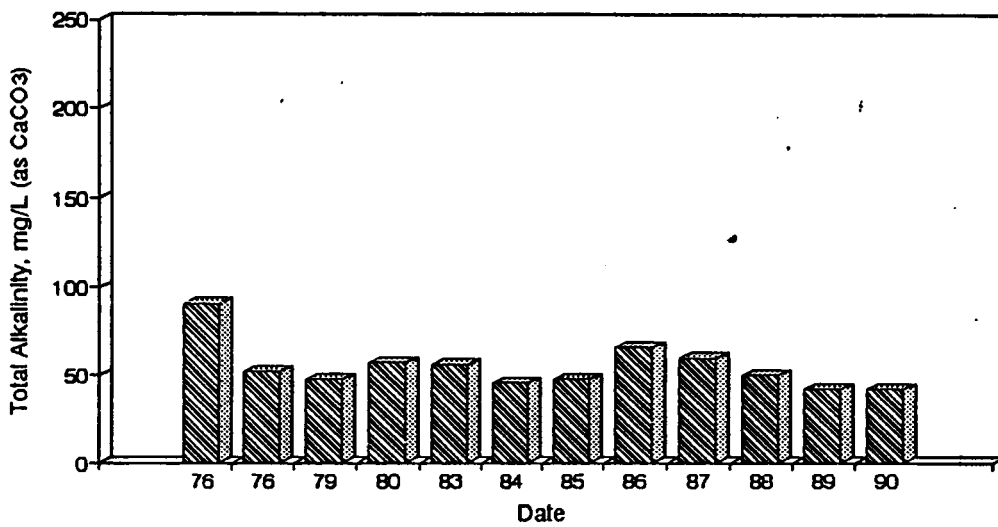


Figure C2. Graph of Total Alkalinity vs. Time for the Prairie Creek Site-Aug.

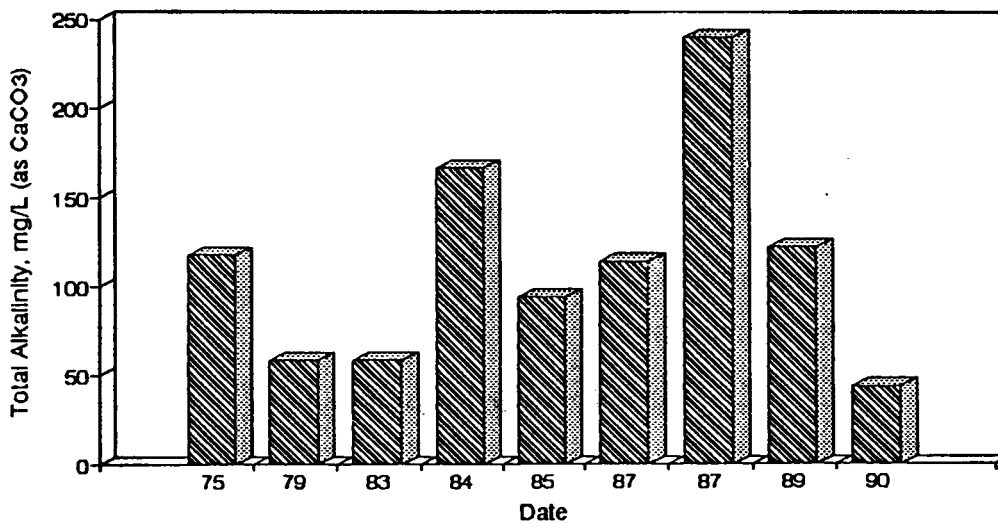


Figure C3. Graph of Total Alkalinity vs. Time for the Prairie Creek Site-Dec.

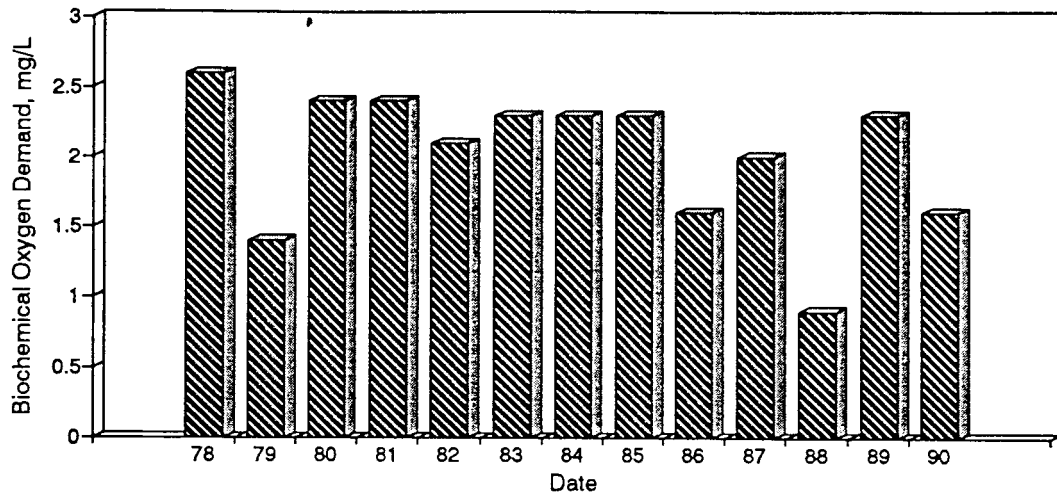


Figure C4. Graph of Biochemical Oxygen Demand vs. Time for the Prairie Creek Site-May.

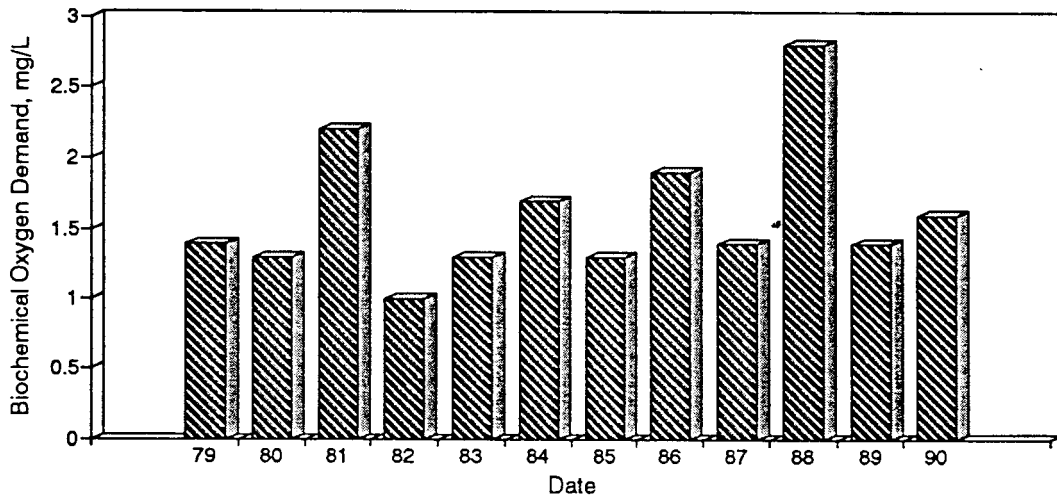


Figure C5. Graph of Biochemical Oxygen Demand vs. Time for the Prairie Creek Site-Aug.

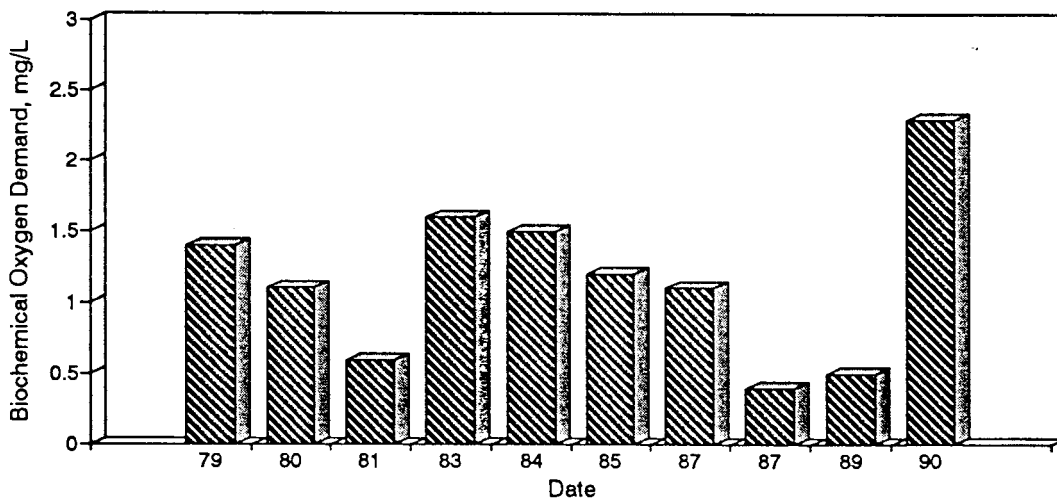


Figure C6. Graph of Biochemical Oxygen Demand vs. Time for the Prairie Creek Site-Dec.

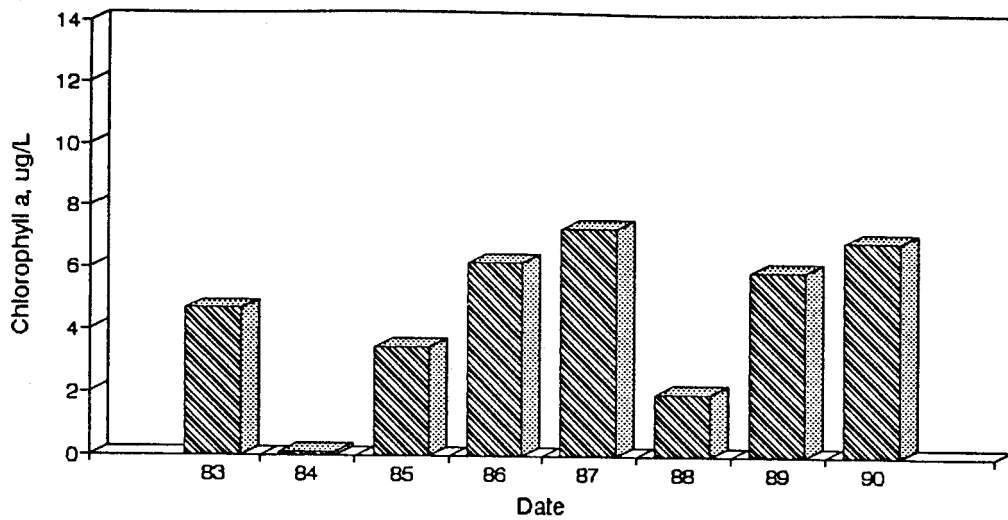


Figure C7. Graph of Chlorophyll a vs. Time for the Prairie Creek Site-May.

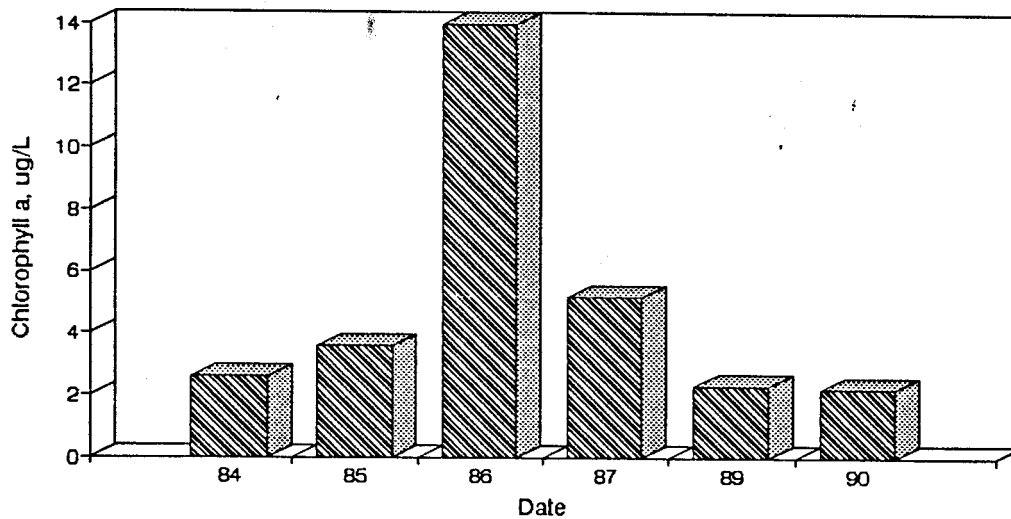


Figure C8. Graph of Chlorophyll a vs. Time for the Prairie Creek Site-Aug.

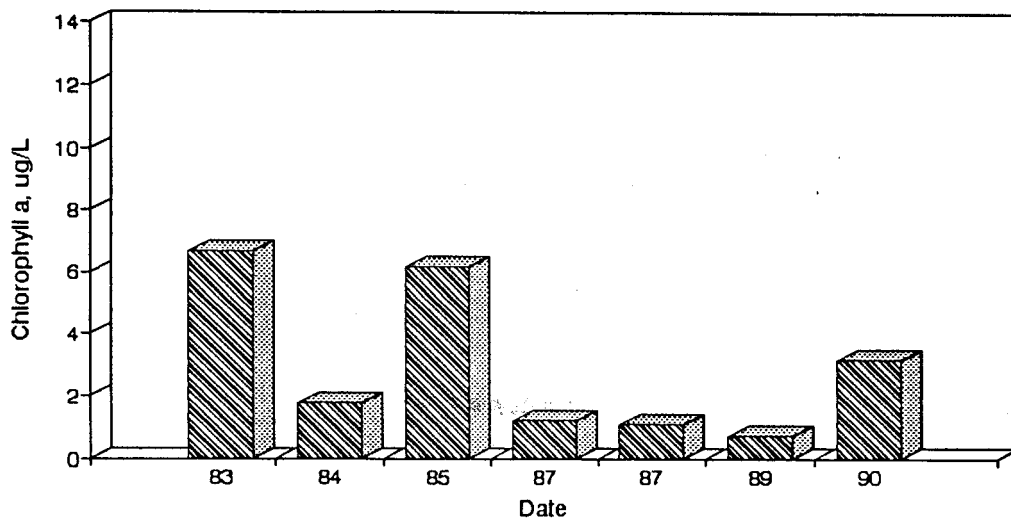


Figure C9. Graph of Chlorophyll a vs. Time for the Prairie Creek Site-Dec.

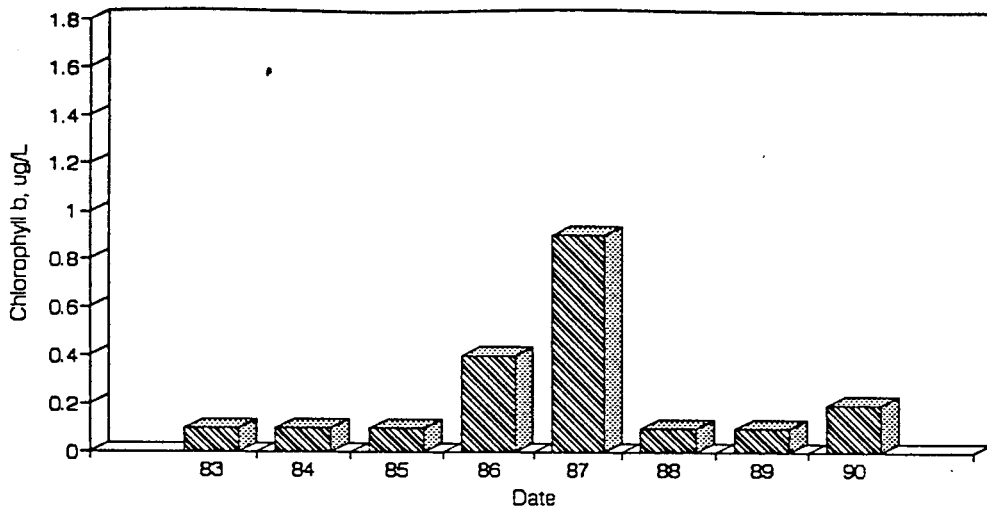


Figure C10. Graph of Chlorophyll b vs. Time for the Prairie Creek Site-May.

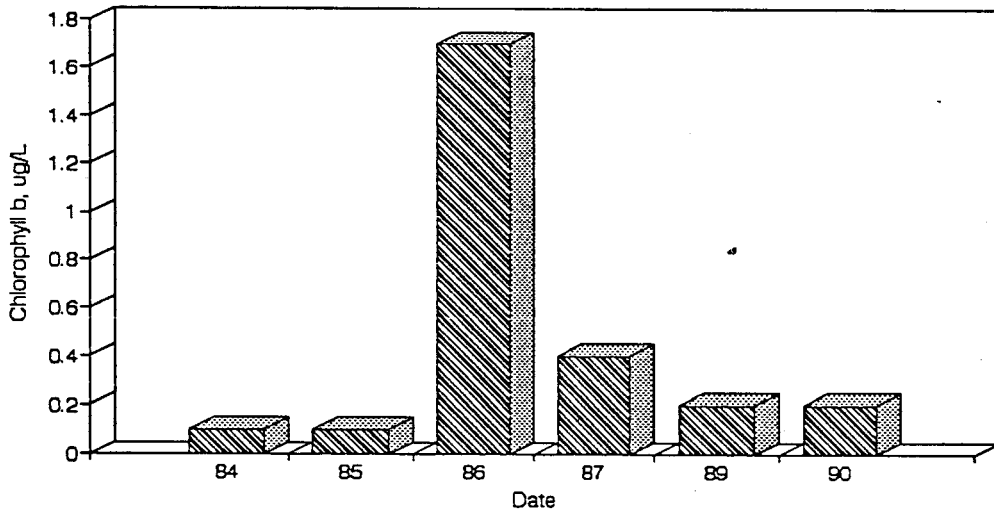


Figure C11. Graph of Chlorophyll b vs. Time for the Prairie Creek Site-Aug.

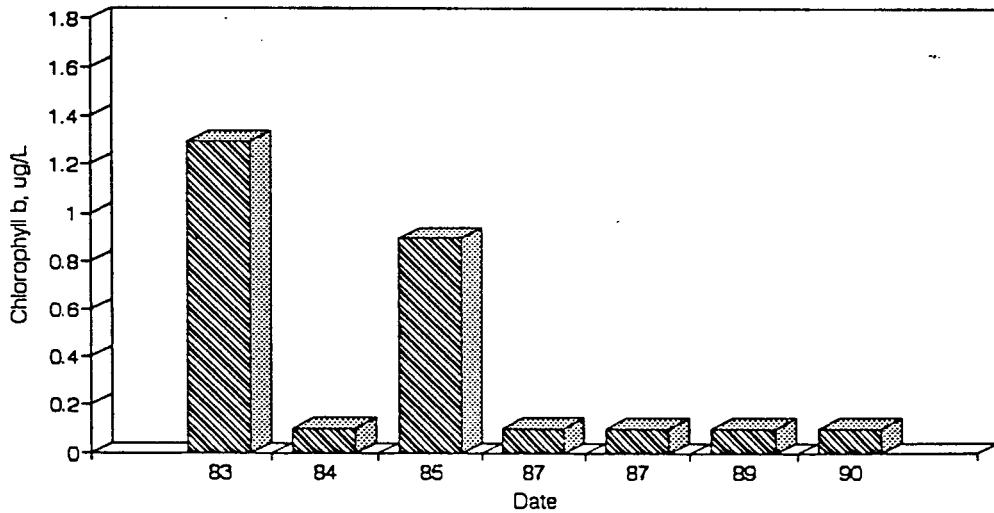


Figure C12. Graph of Chlorophyll b vs. Time for the Prairie Creek Site-Dec.

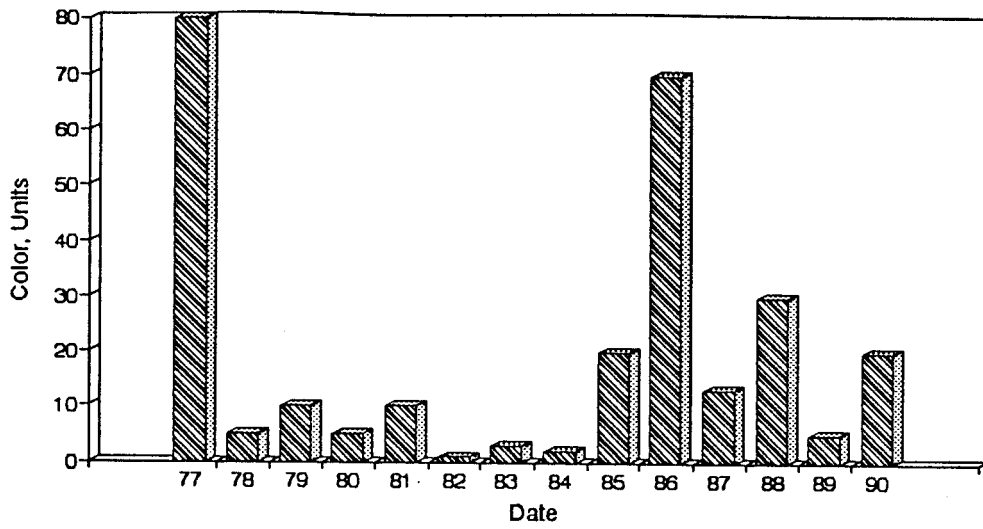


Figure C13. Graph of Color vs. Time for the Prairie Creek Site-May.

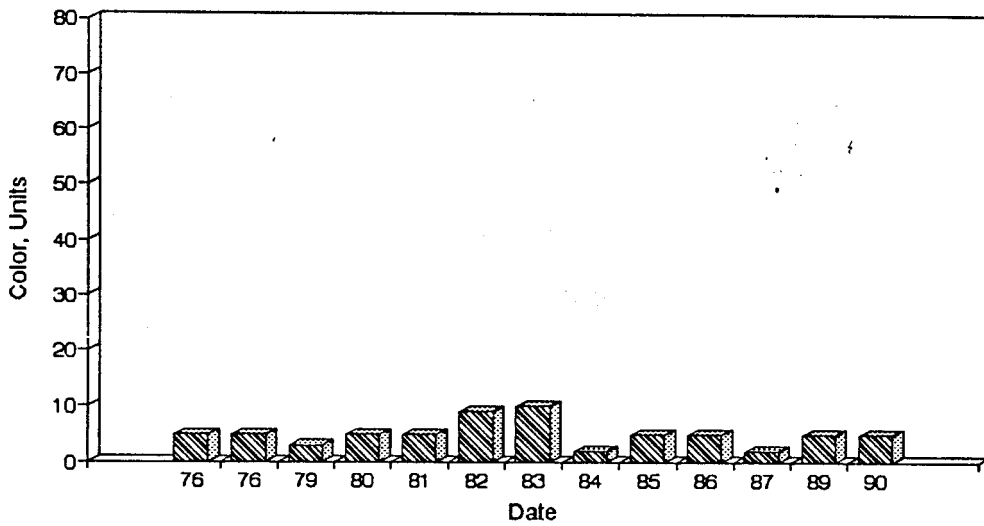


Figure C14. Graph of Color vs. Time for the Prairie Creek Site-Aug.

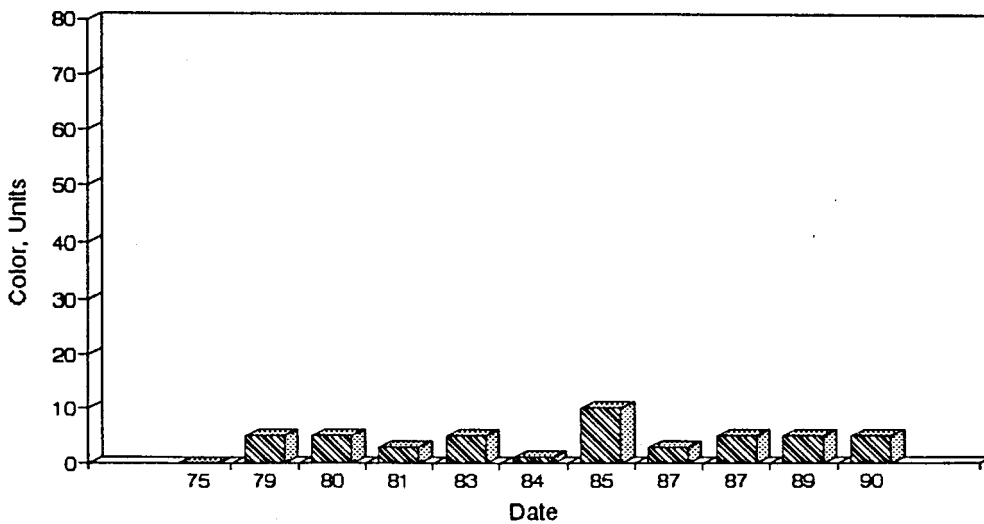


Figure C15. Graph of Color vs. Time for the Prairie Creek Site-Dec.

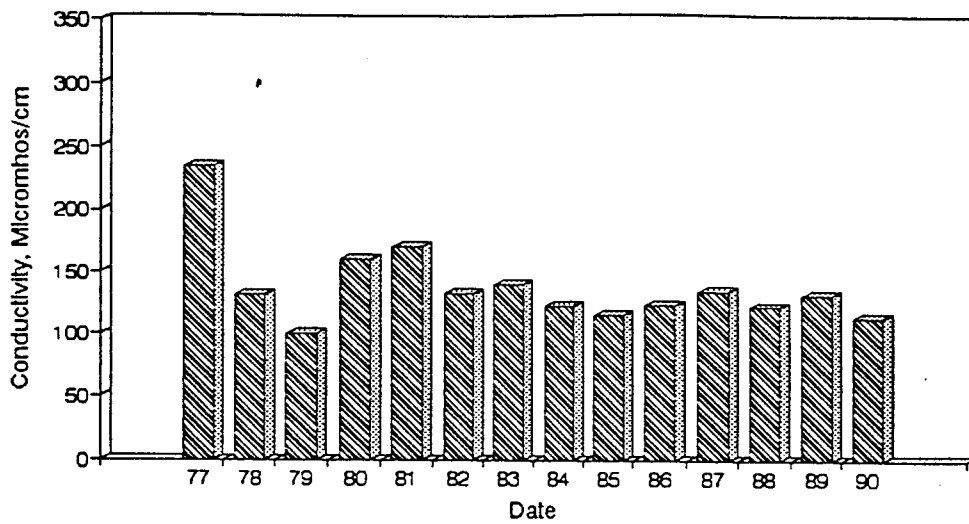


Figure C16. Graph of Conductivity vs. Time for the Prairie Creek Site-May.

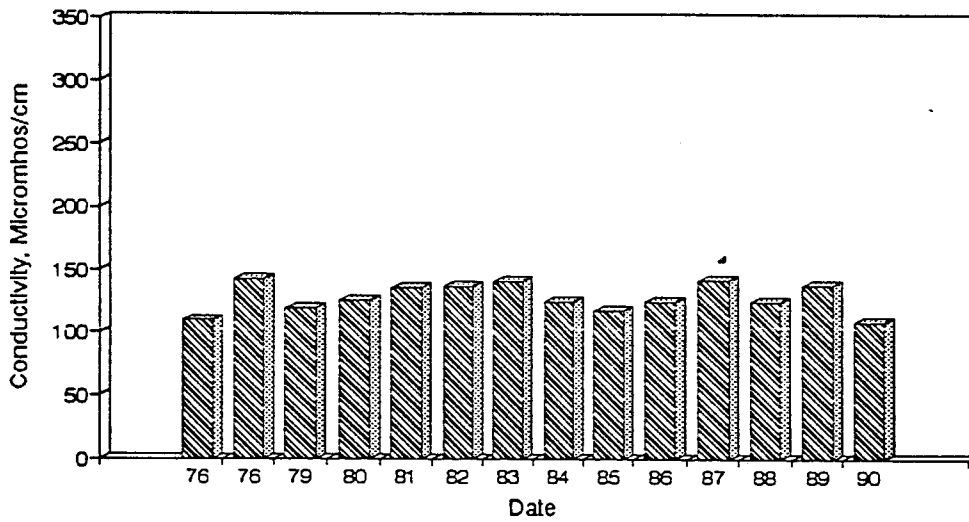


Figure C17. Graph of Conductivity vs. Time for the Prairie Creek Site-Aug.

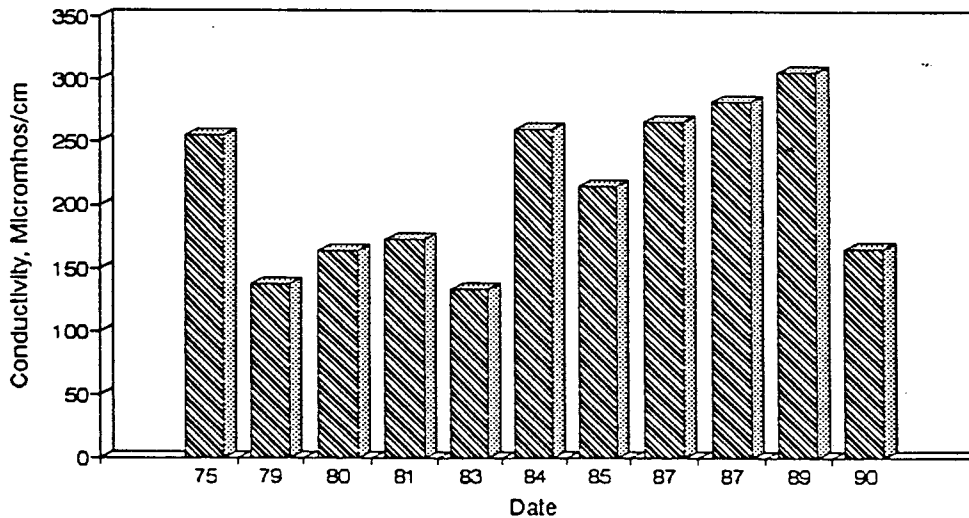


Figure C18. Graph of Conductivity vs. Time for the Prairie Creek Site-Dec.

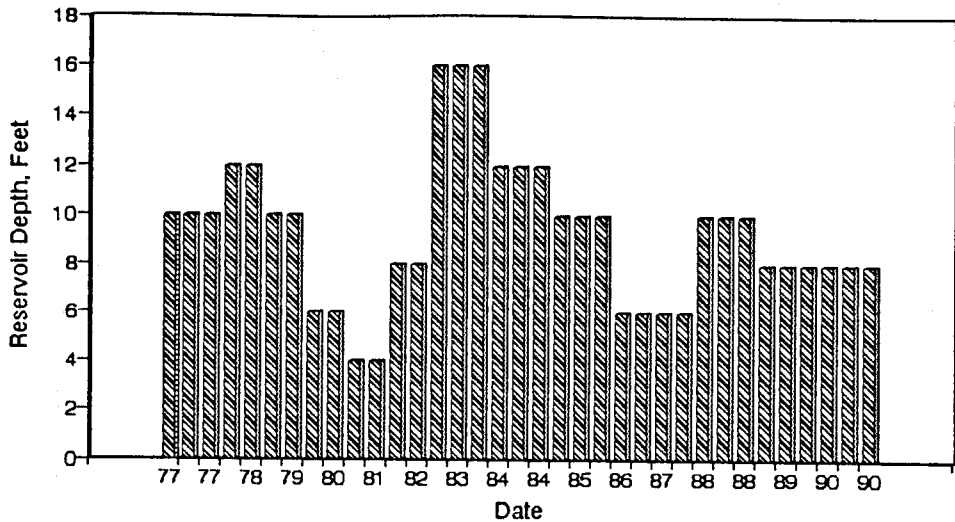


Figure C19. Graph of Reservoir Depth vs. Time for the Prairie Creek Site-May.

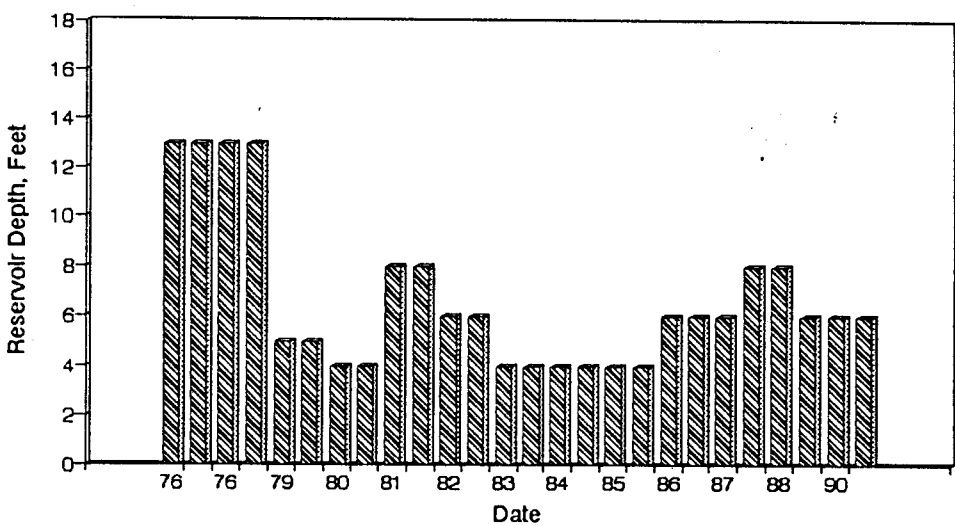


Figure C20. Graph of Reservoir Depth vs. Time for the Prairie Creek Site-Aug.

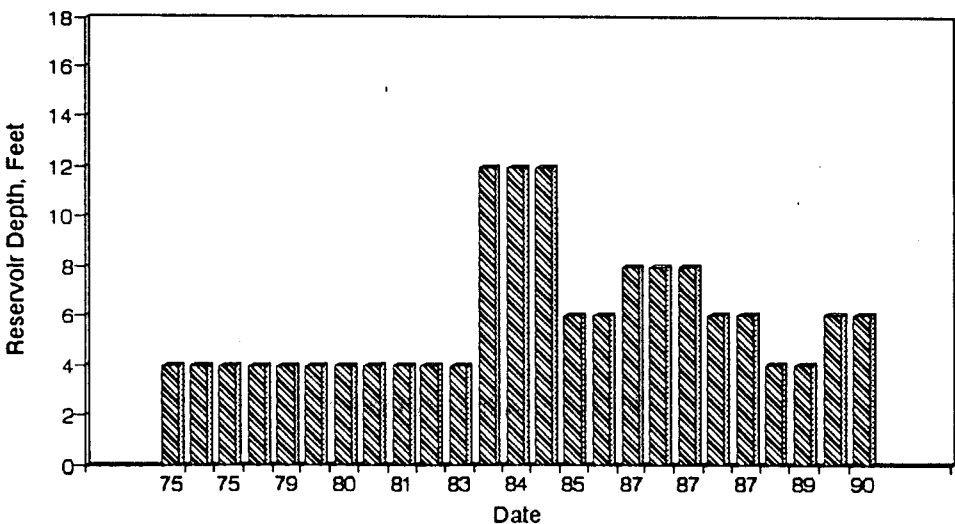


Figure C21. Graph of Reservoir Depth vs. Time for the Prairie Creek Site-Dec.

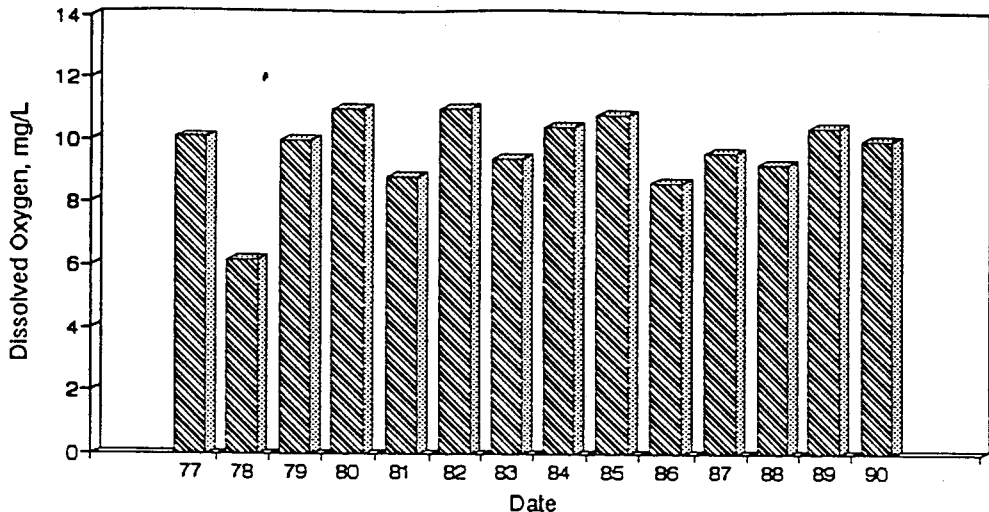


Figure C22. Graph of Dissolved Oxygen vs. Time for the Prairie Creek Site-May.

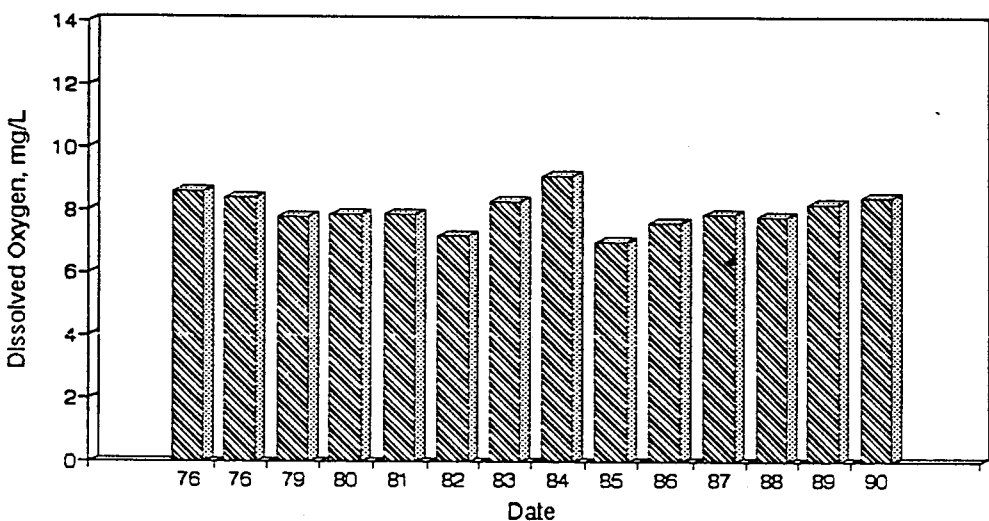


Figure C23. Graph of Dissolved Oxygen vs. Time for the Prairie Creek Site-Aug.

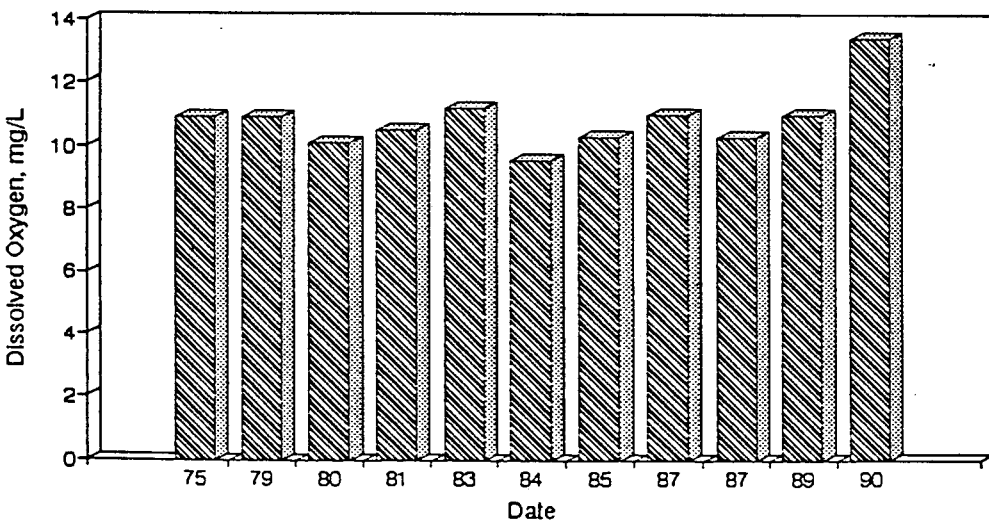


Figure C24. Graph of Dissolved Oxygen vs. Time for the Prairie Creek Site-Dec.

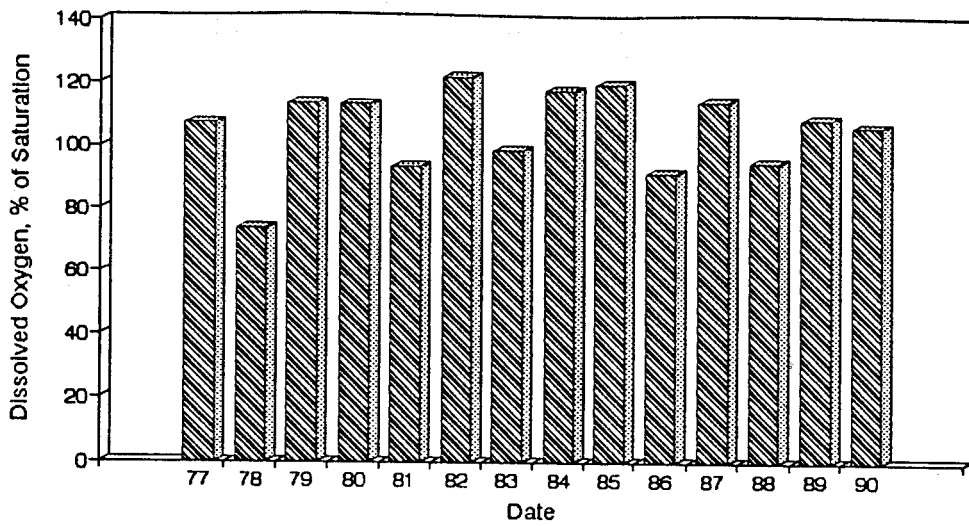


Figure C25. Graph of Dissolved Oxygen vs. Time for the Prairie Creek Site-May.

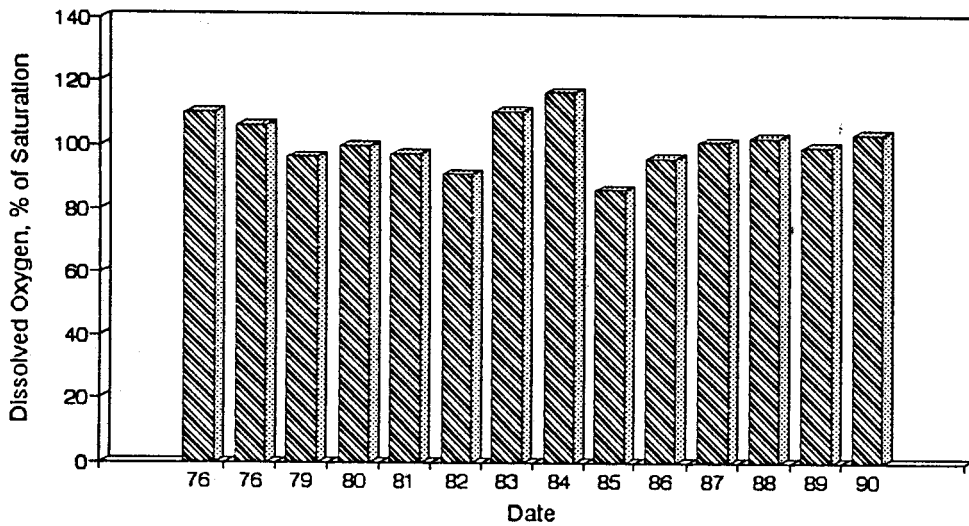


Figure C26. Graph of Dissolved Oxygen vs. Time for the Prairie Creek Site-Aug.

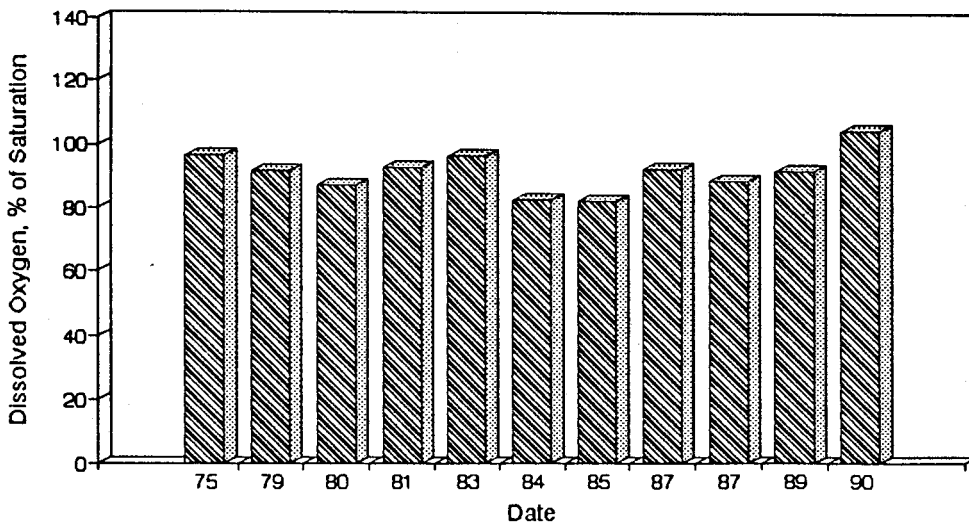


Figure C27. Graph of Dissolved Oxygen vs. Time for the Prairie Creek Site-Dec.

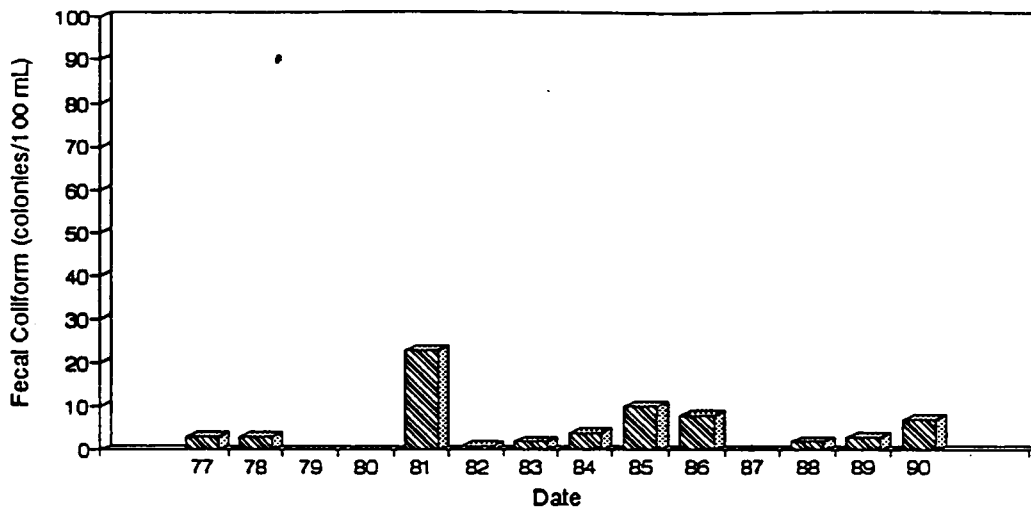


Figure C28. Graph of Fecal Coliform vs. Time for the Prairie Creek Site-May.

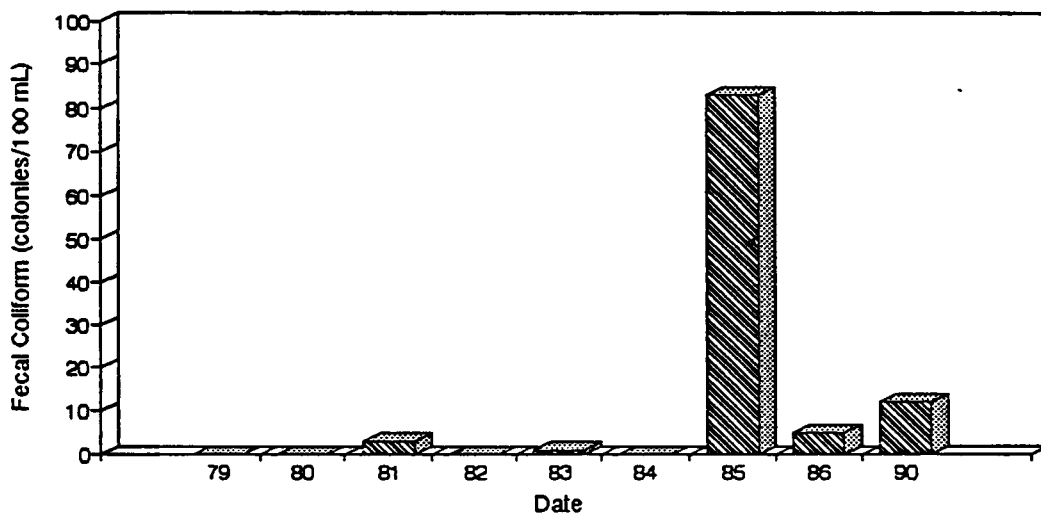


Figure C29. Graph of Fecal Coliform vs. Time for the Prairie Creek Site-Aug.

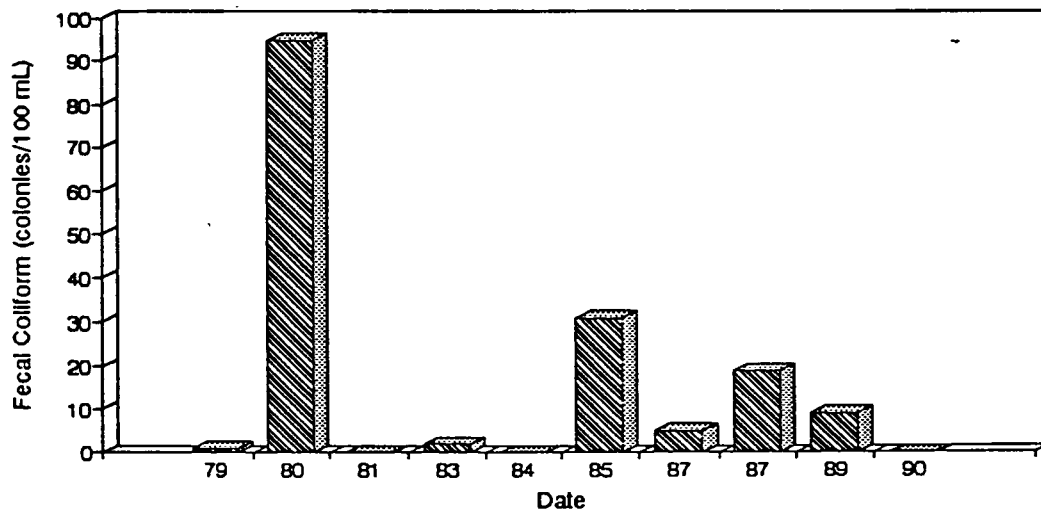


Figure C30. Graph of Fecal Coliform vs. Time for the Prairie Creek Site-Dec.

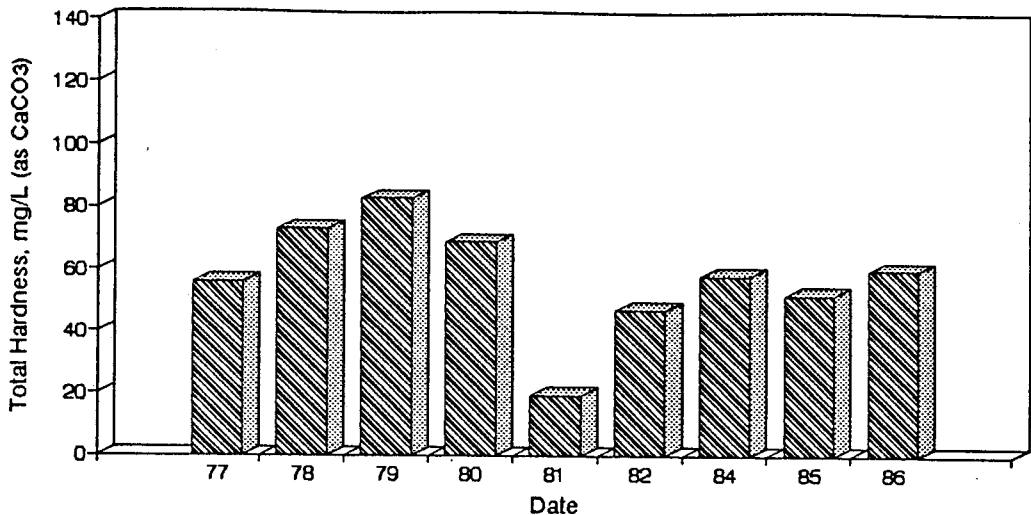


Figure C31 . Graph of Total Hardness vs. Time for the Prairie Creek Site-May.

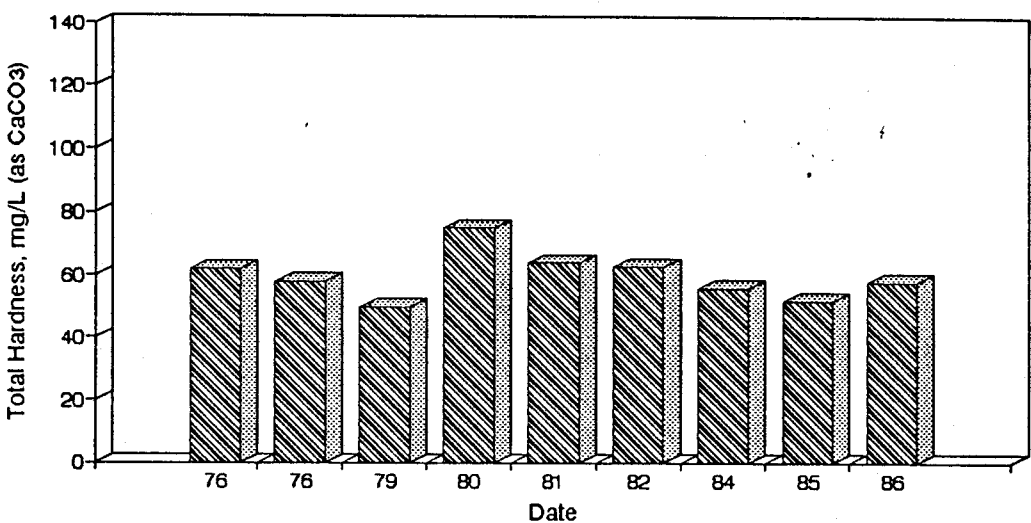


Figure C32 . Graph of Total Hardness vs. Time for the Prairie Creek Site-Aug.

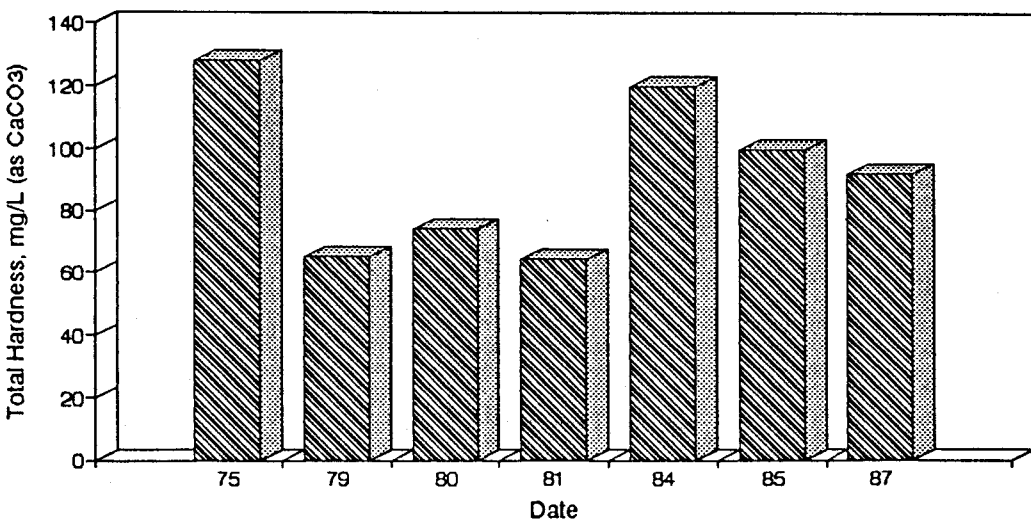


Figure C33 . Graph of Total Hardness vs. Time for the Prairie Creek Site-Dec.

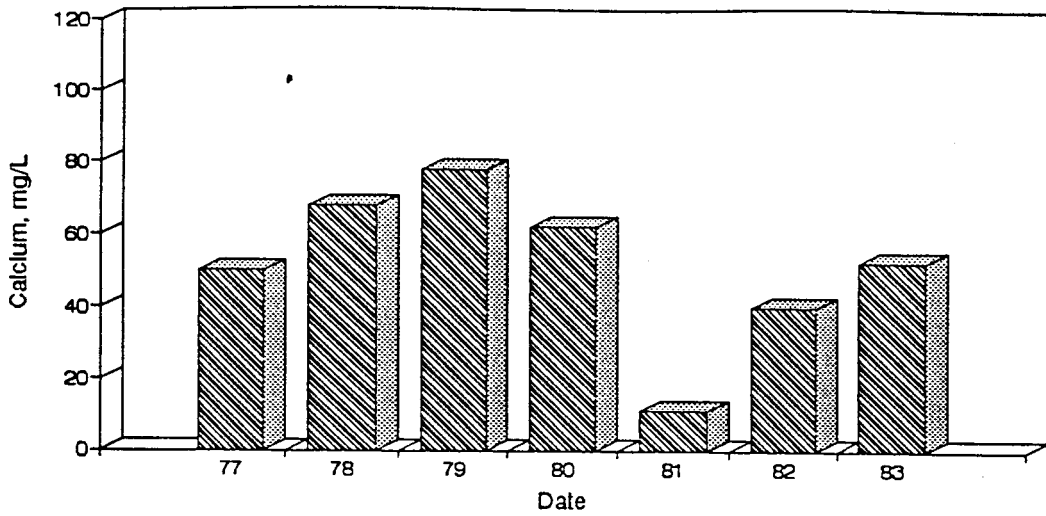


Figure C34. Graph of Calcium vs. Time for the Prairie Creek Site-May.

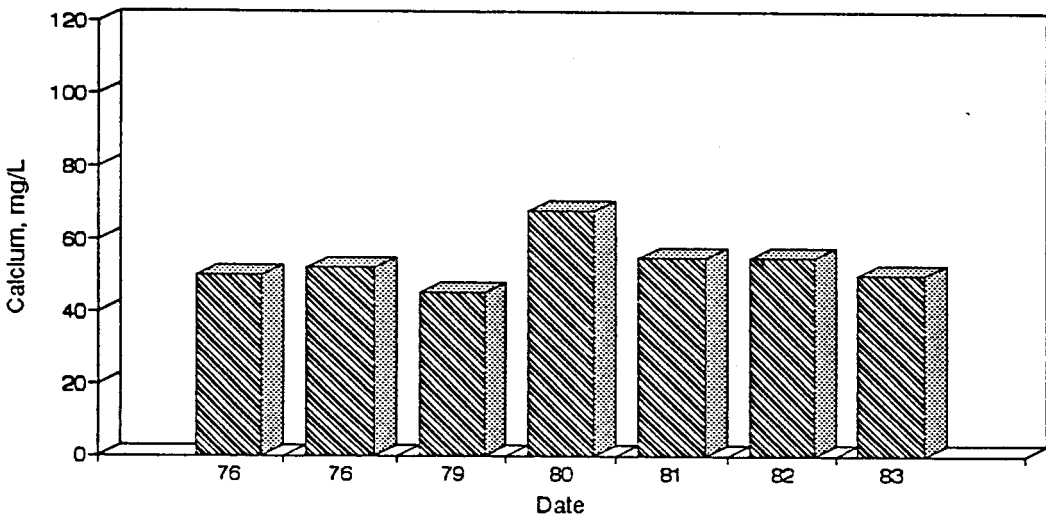


Figure C35. Graph of Calcium vs. Time for the Prairie Creek Site-Aug.

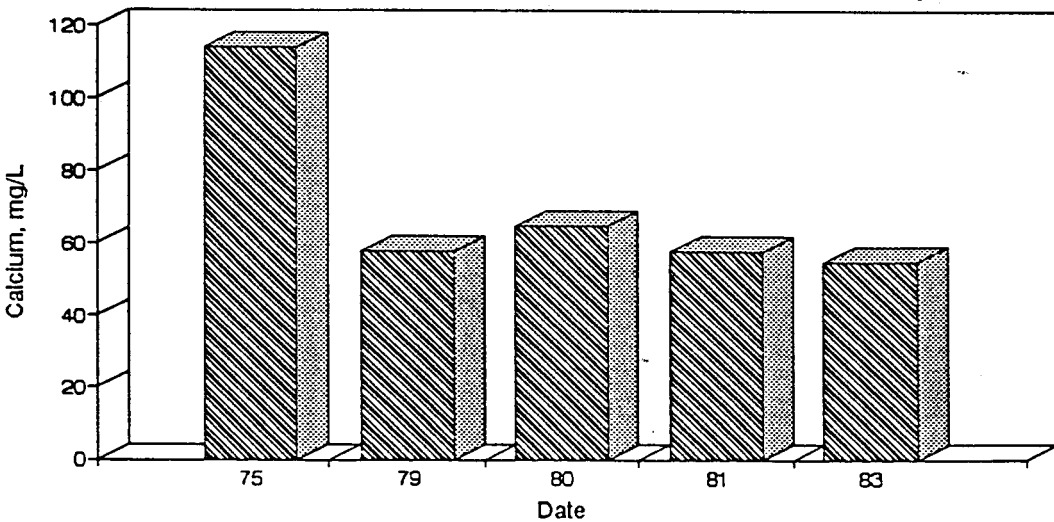


Figure C36. Graph of Calcium vs. Time for the Prairie Creek Site-Dec.

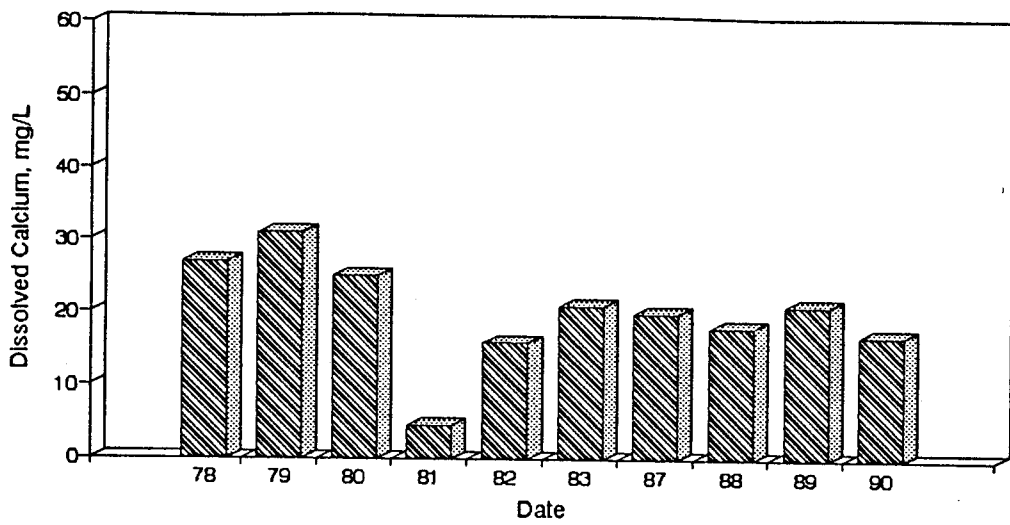


Figure C37 . Graph of Dissolved Calcium vs. Time for the Prairie Creek Site-May.

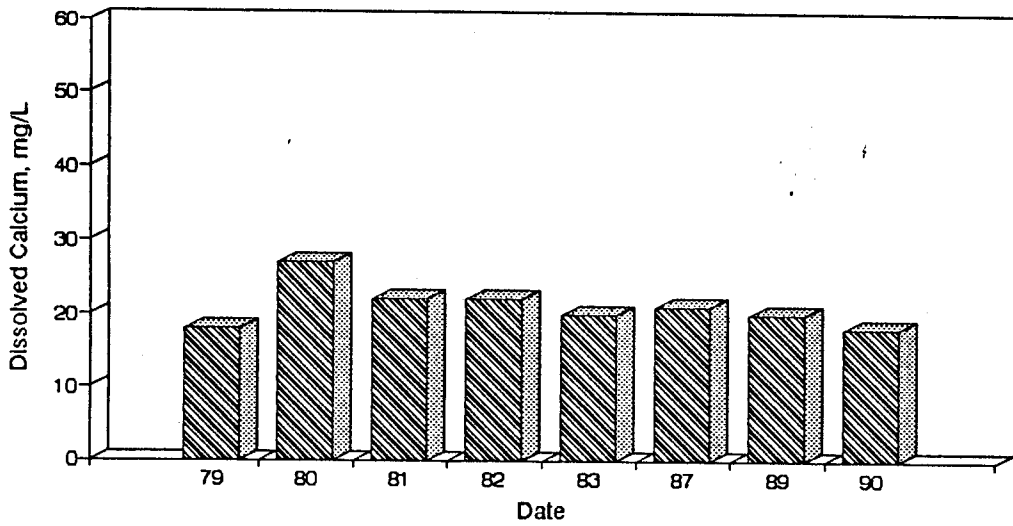


Figure C38 . Graph of Dissolved Calcium vs. Time for the Prairie Creek Site-Aug.

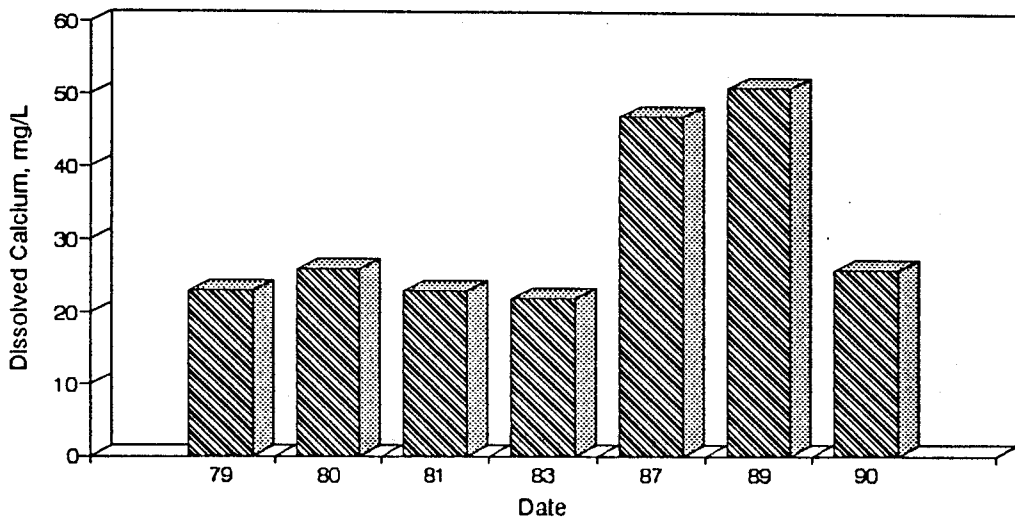


Figure C39 . Graph of Dissolved Calcium vs. Time for the Prairie Creek Site-Dec.

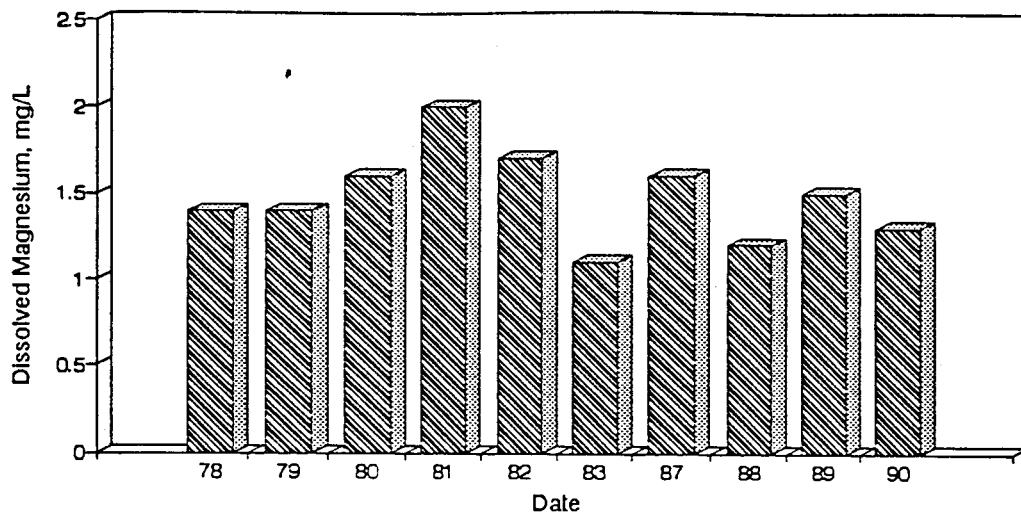


Figure C40 . Graph of Dissolved Magnesium vs. Time for the Prairie Creek Site-May.

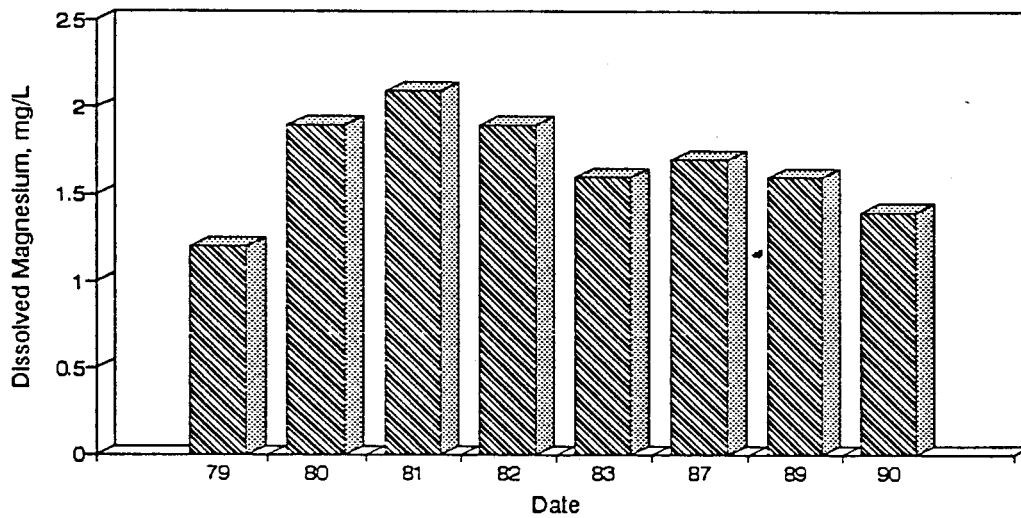


Figure C41 . Graph of Dissolved Magnesium vs. Time for the Prairie Creek Site-Aug.

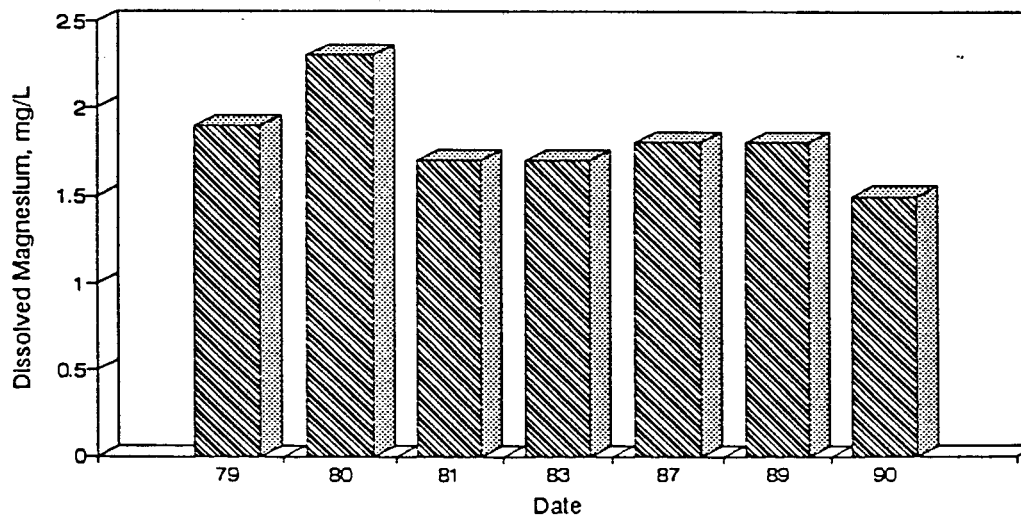


Figure C42 . Graph of Dissolved Magnesium vs. Time for the Prairie Creek Site-Dec.

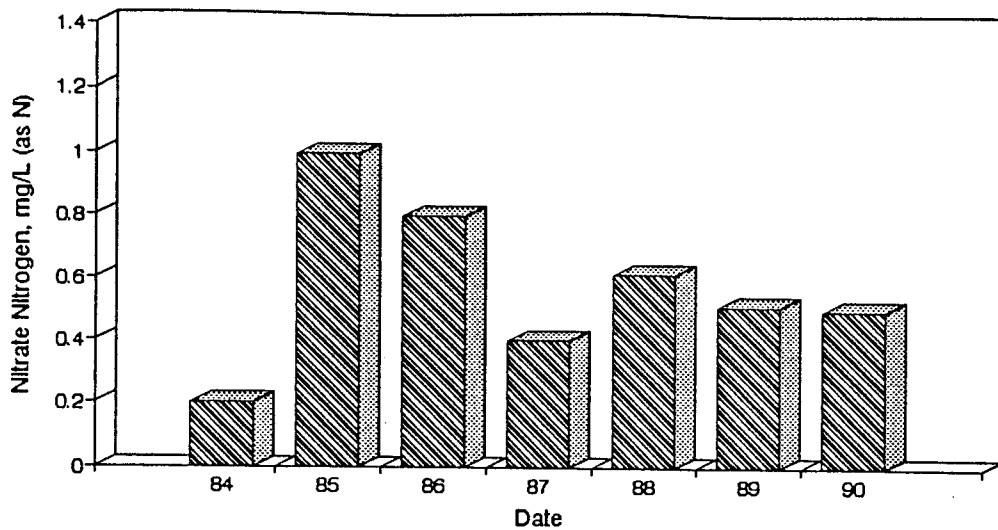


Figure C43. Graph of Nitrate Nitrogen vs. Time for the Prairie Creek Site-May.

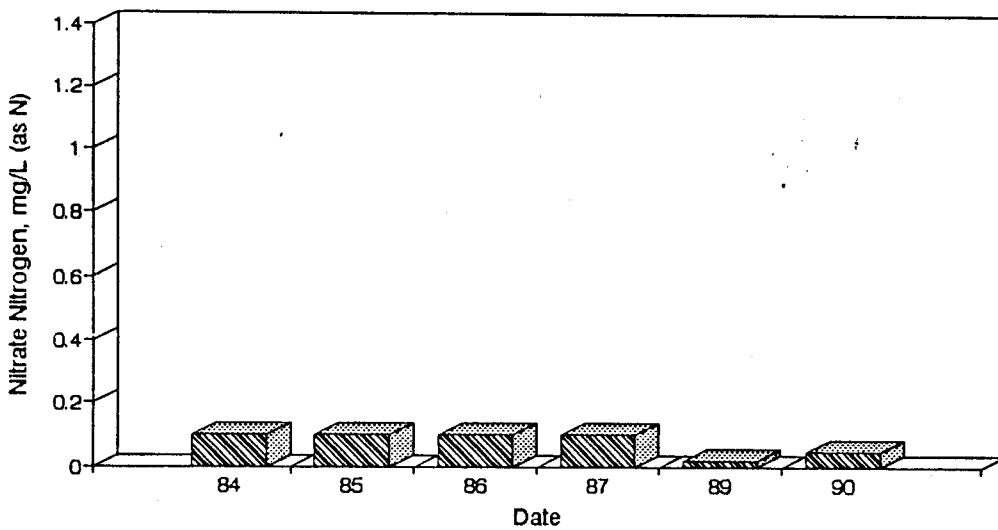


Figure C44. Graph of Nitrate Nitrogen vs. Time for the Prairie Creek Site-Aug.

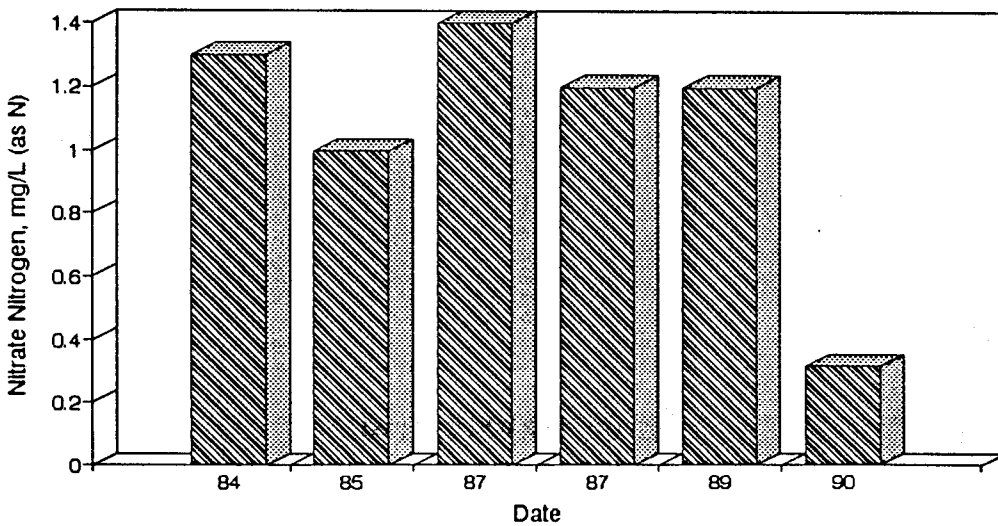


Figure C45. Graph of Nitrate Nitrogen vs. Time for the Prairie Creek Site-Dec.

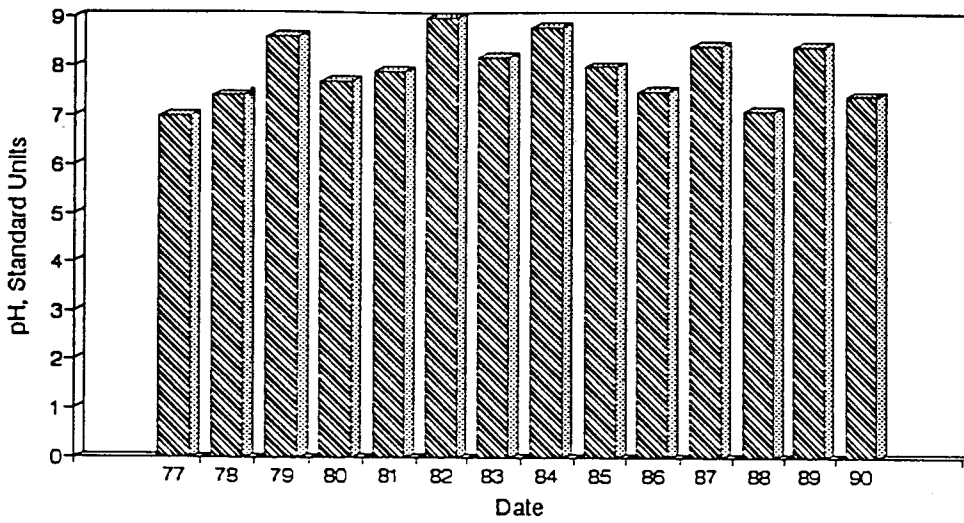


Figure C46. Graph of pH vs. Time for the Prairie Creek Site-May.

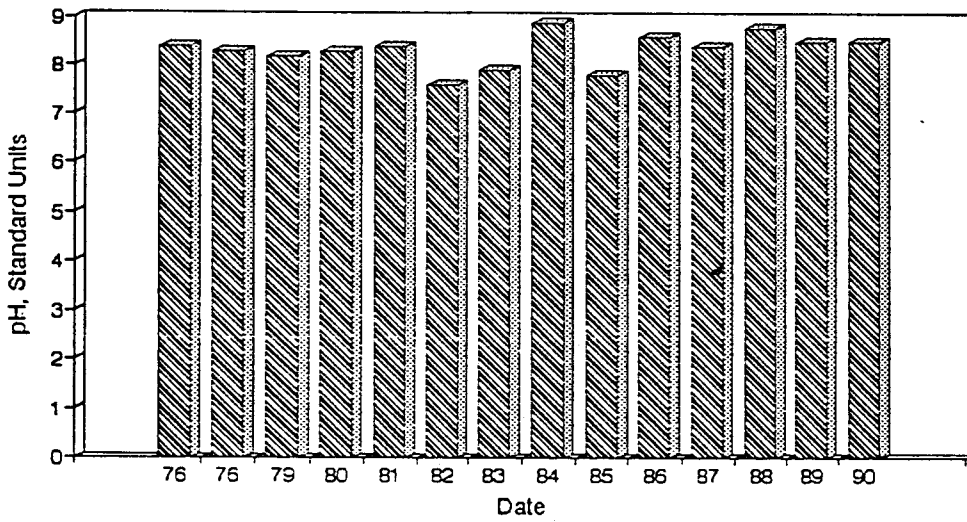


Figure C47. Graph of pH vs. Time for the Prairie Creek Site-Aug.

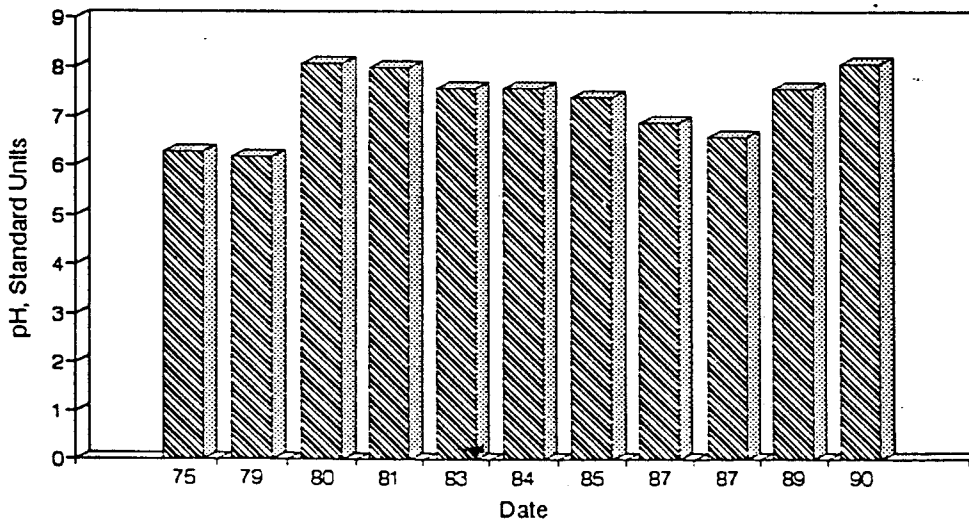


Figure C48. Graph of pH vs. Time for the Prairie Creek Site-Dec.

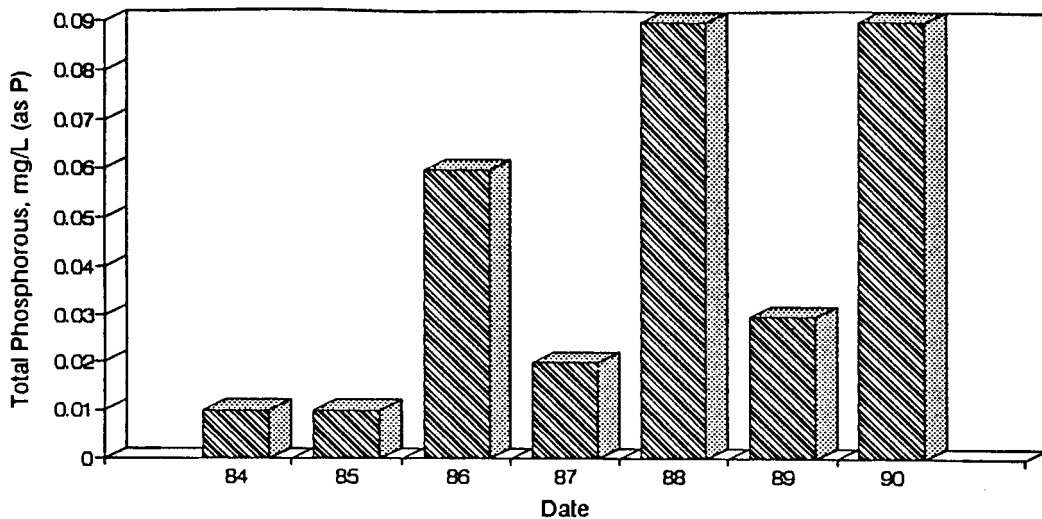


Figure C49. Graph of Total Phosphorous vs. Time for the Prairie Creek Site-May.

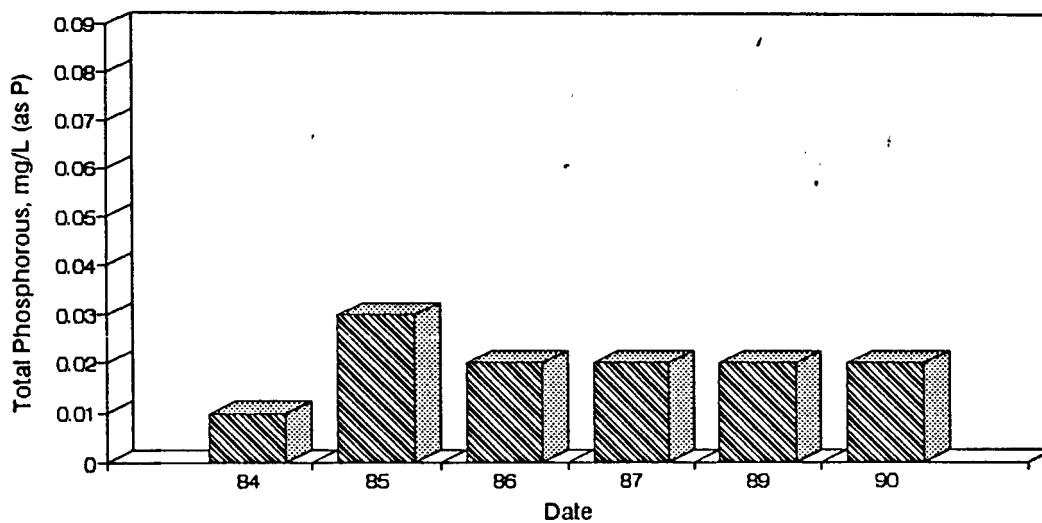


Figure C50. Graph of Total Phosphorous vs. Time for the Prairie Creek Site-Aug.

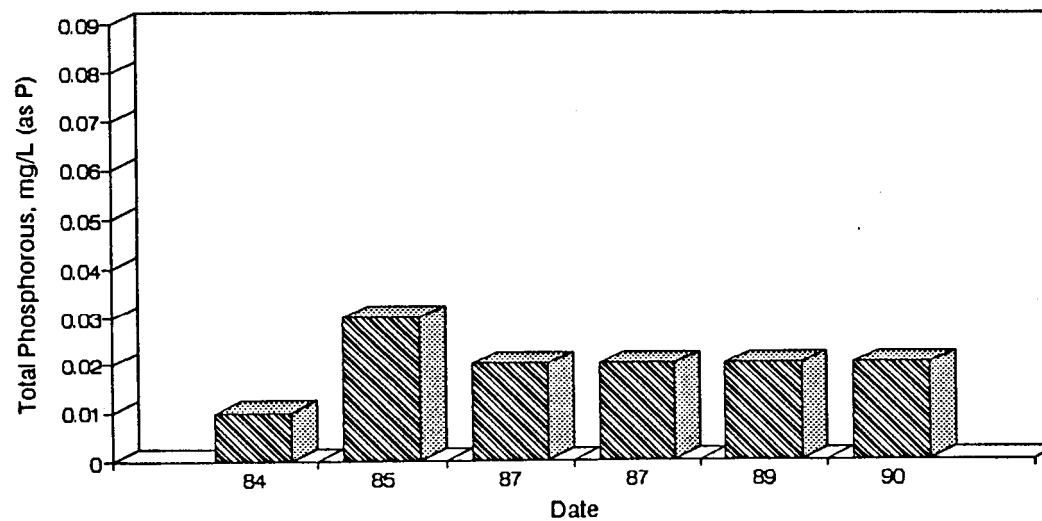


Figure C51. Graph of Total Phosphorous vs. Time for the Prairie Creek Site-Dec.

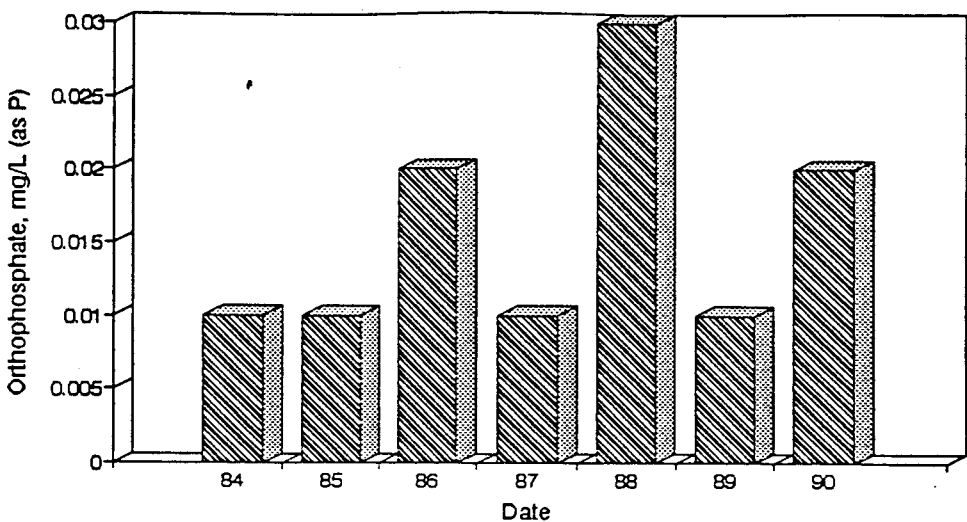


Figure C52. Graph of Orthophosphate vs. Time for the Prairie Creek Site-May.

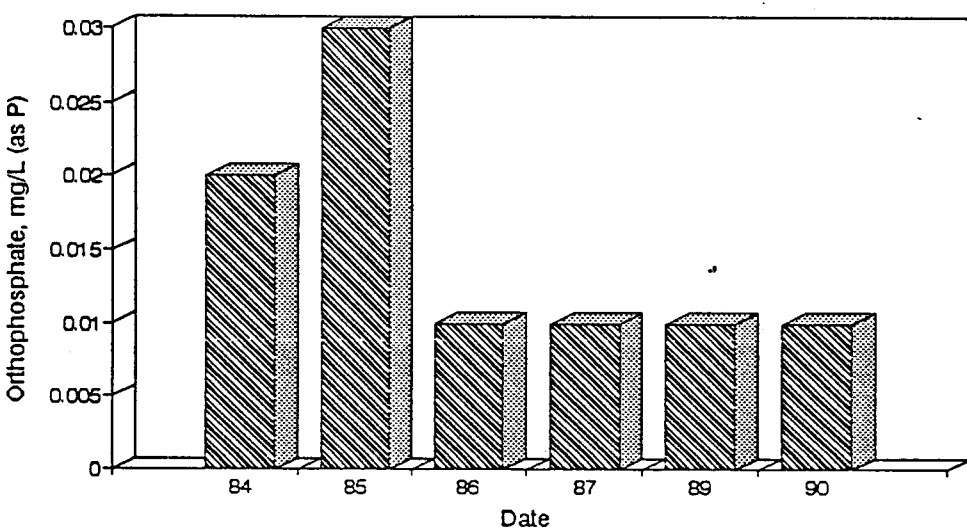


Figure C53. Graph of Orthophosphate vs. Time for the Prairie Creek Site-Aug.

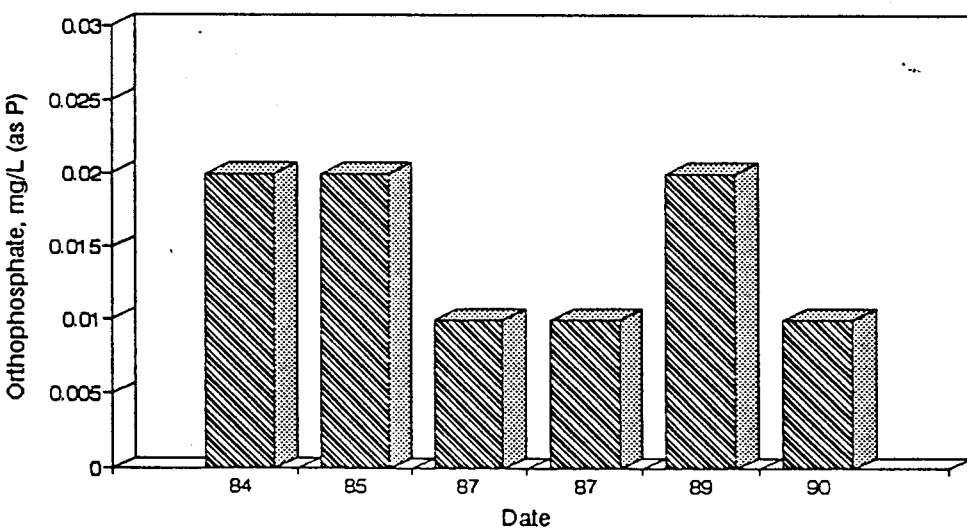


Figure C54. Graph of Orthophosphate vs. Time for the Prairie Creek Site-Dec.

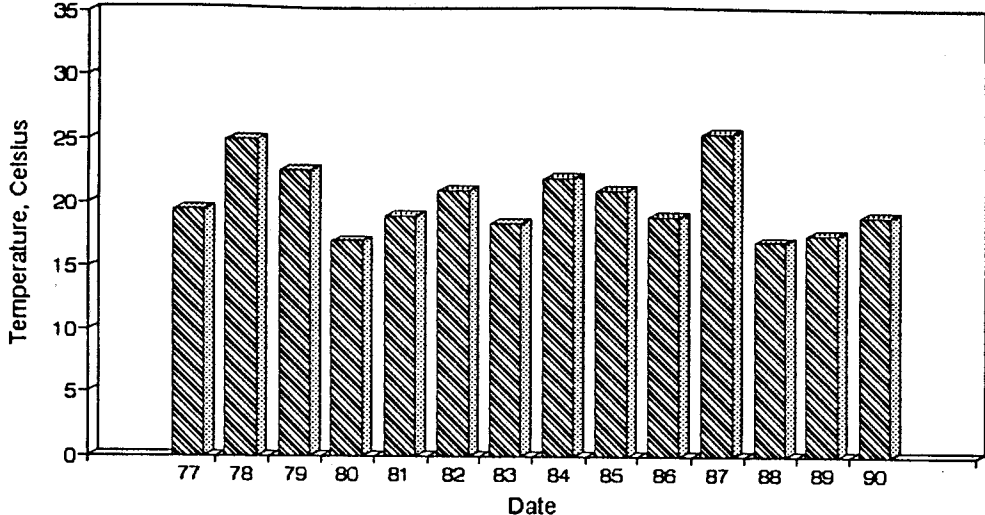


Figure C55 . Graph of Temperature vs. Time for the Prairie Creek Site-May.

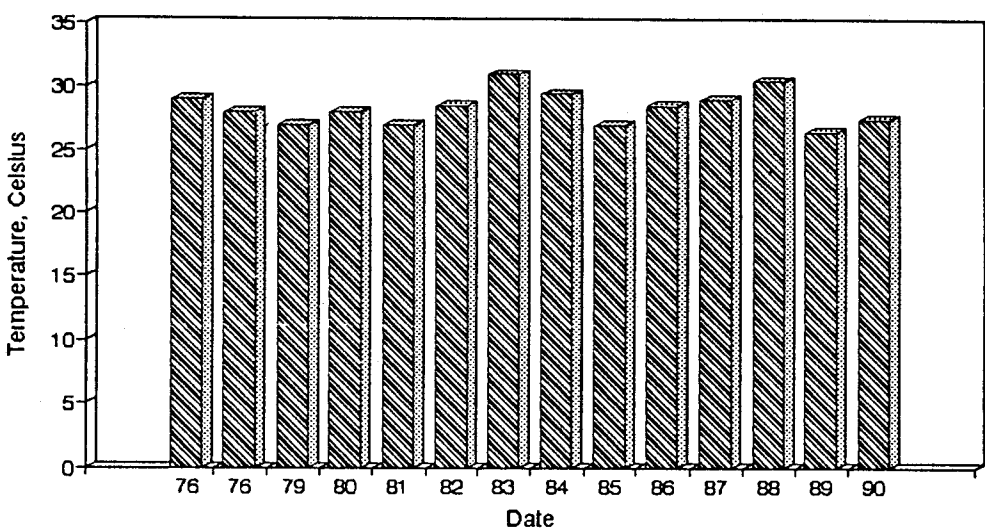


Figure C56 . Graph of Temperature vs. Time for the Prairie Creek Site-Aug.

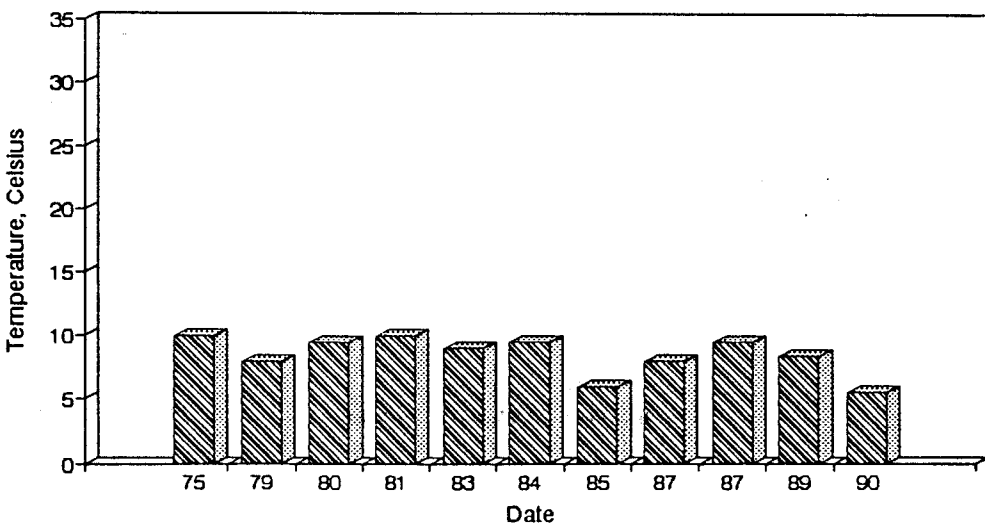


Figure C57 . Graph of Temperature vs. Time for the Prairie Creek Site-Dec.

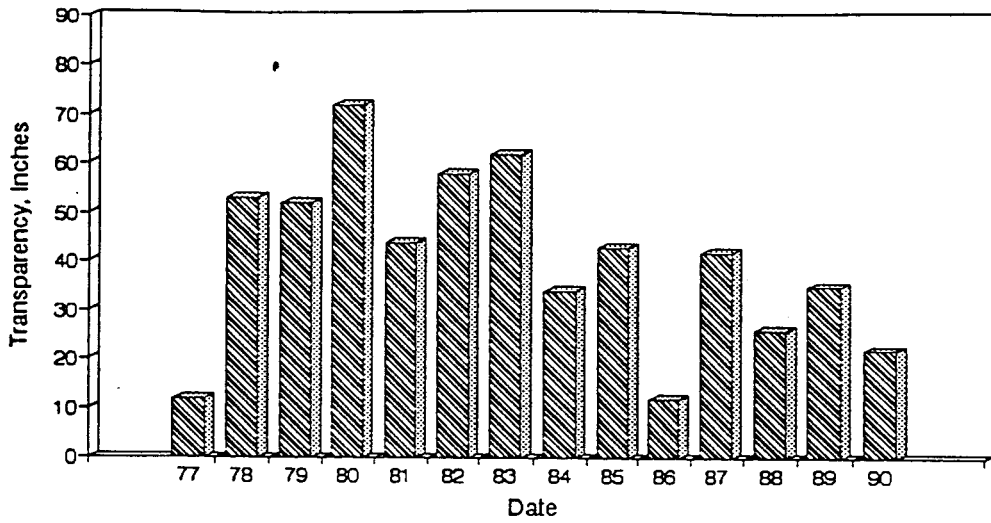


Figure C58. Graph of Transparency vs. Time for the Prairie Creek Site-May.

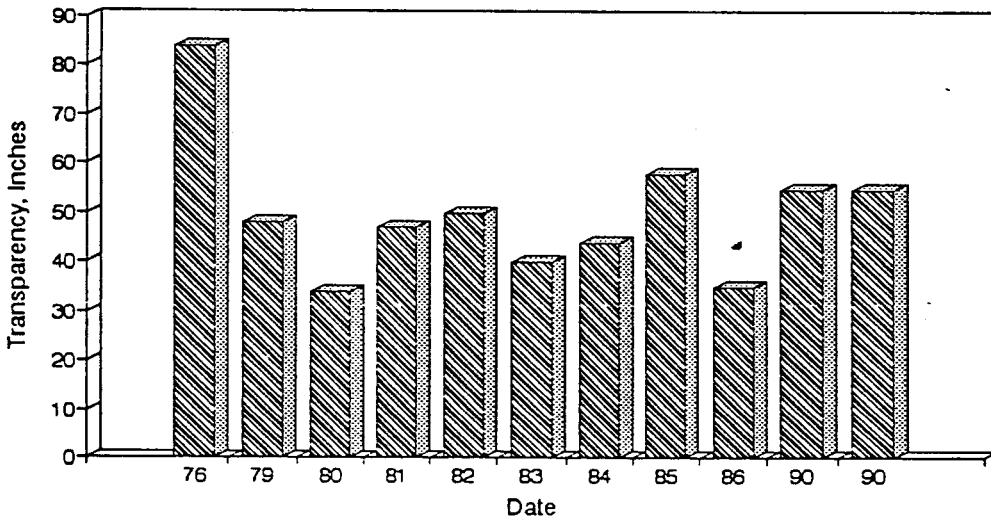


Figure C59. Graph of Transparency vs. Time for the Prairie Creek Site-Aug.

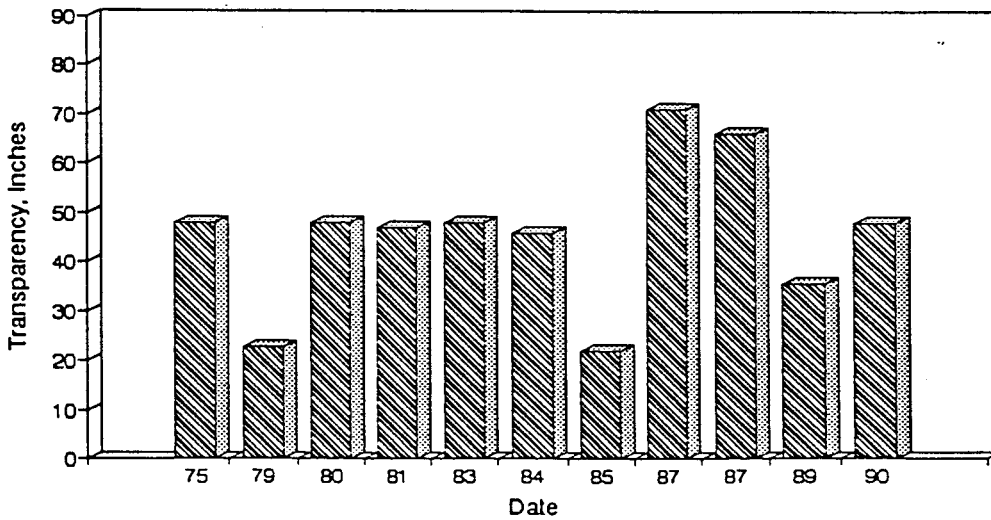


Figure C60. Graph of Transparency vs. Time for the Prairie Creek Site-Dec.

APPENDIX D

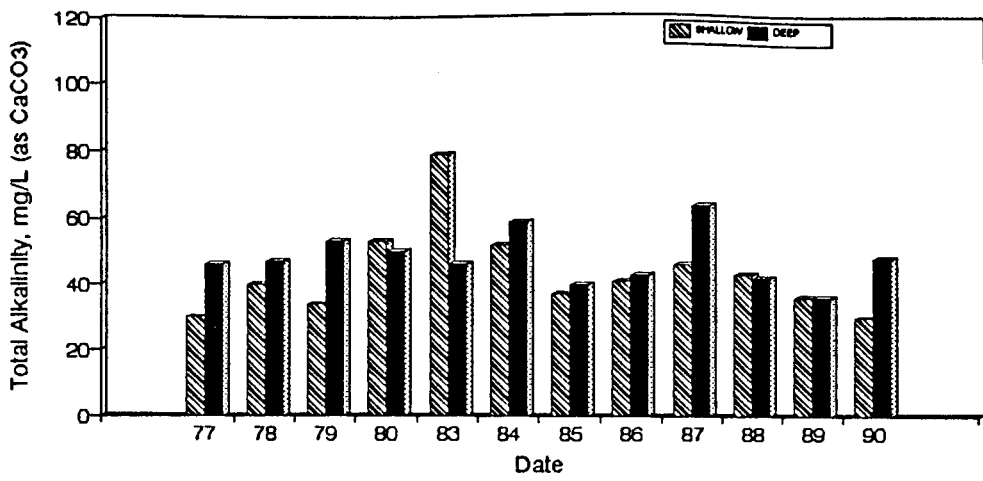


Figure D1. Graph of Total Alkalinity vs. Time for the Hwy12 Site-May.

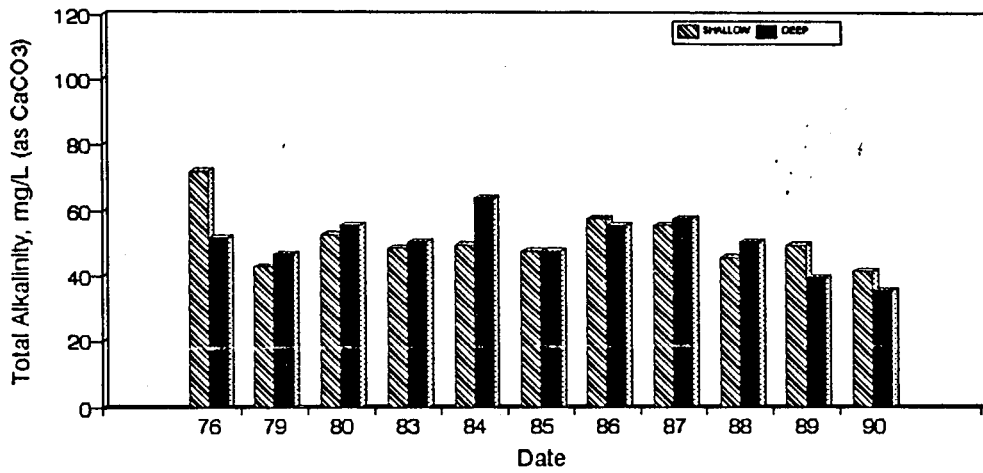


Figure D2. Graph of Total Alkalinity vs. Time for the Hwy12 Site-Aug.

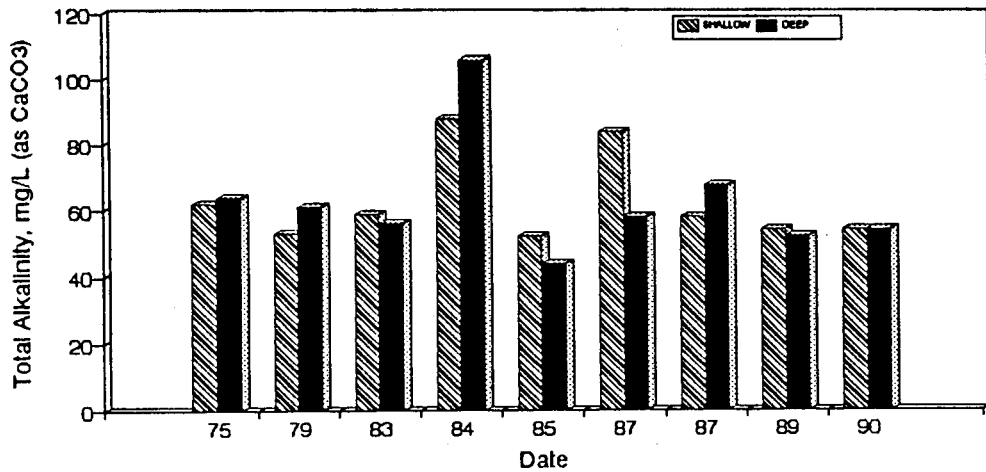


Figure D3. Graph of Total Alkalinity vs. Time for the Hwy12 Site-Dec.

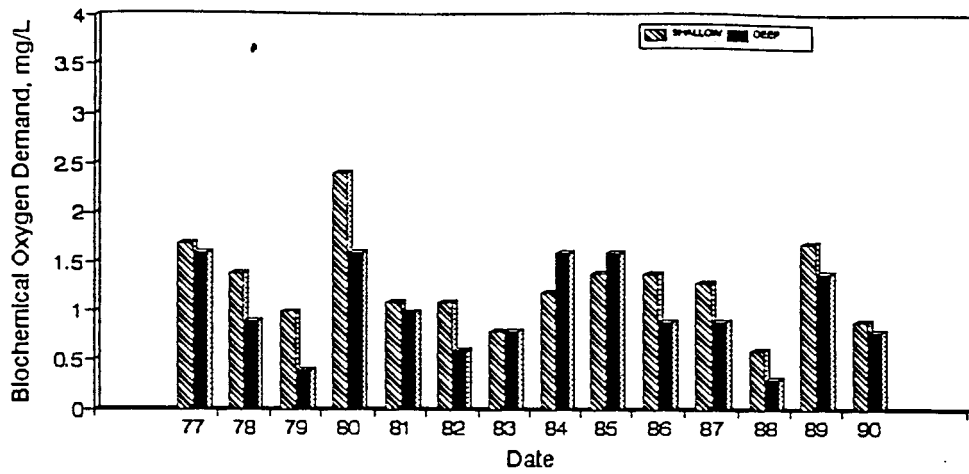


Figure D4. Graph of Biochemical Oxygen Demand vs. Time for the Hwy12 Site-May.

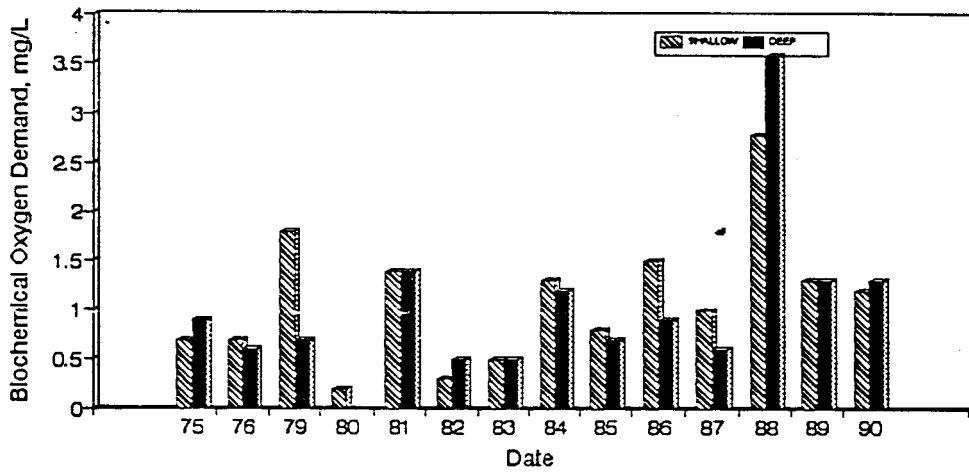


Figure D5. Graph of Biochemical Oxygen Demand vs. Time for the Hwy12 Site-Aug.

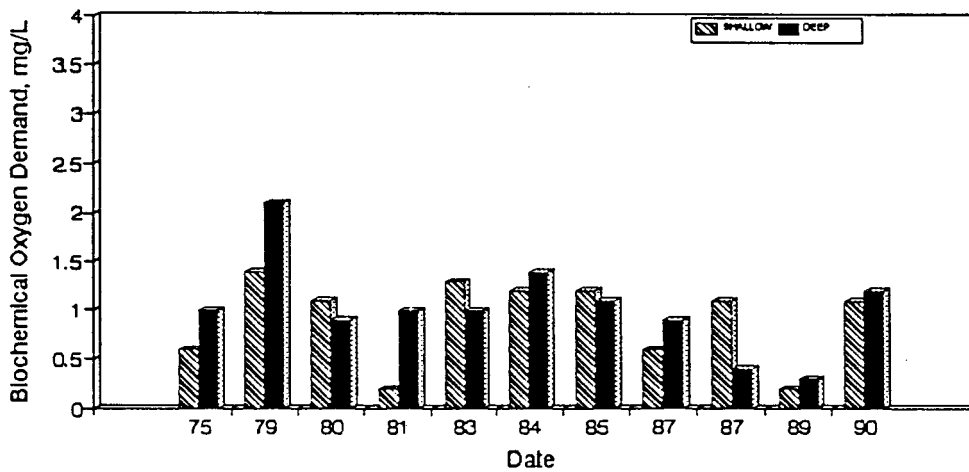


Figure D6. Graph of Biochemical Oxygen Demand vs. Time for the Hwy12 Site-Dec.

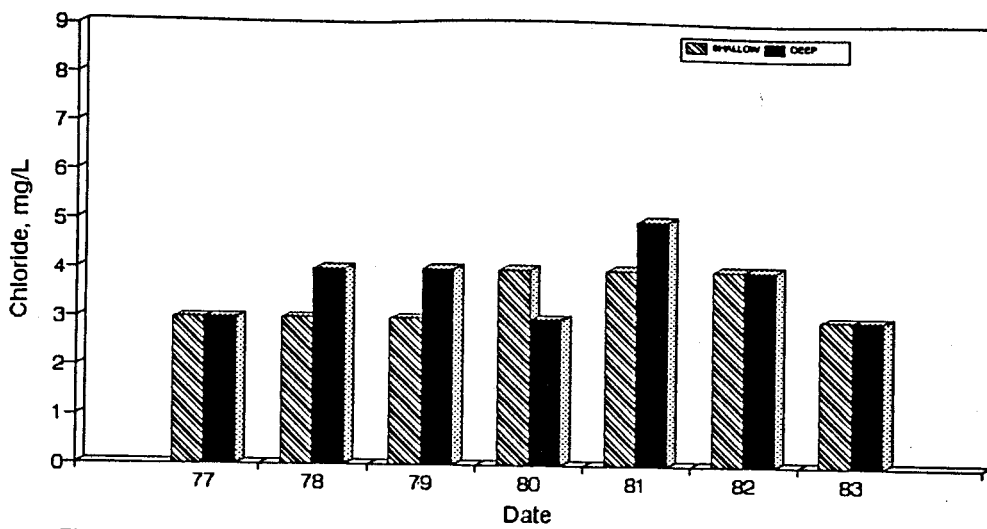


Figure D7 . Graph of Chloride vs. Time for the Hwy12 Site-May.

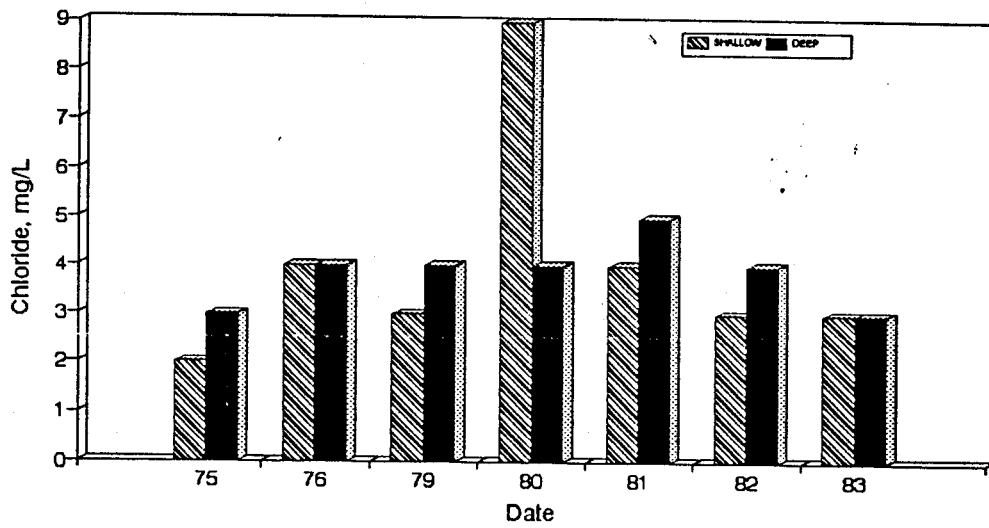


Figure D8 . Graph of Chloride vs. Time for the Hwy12 Site-Aug.

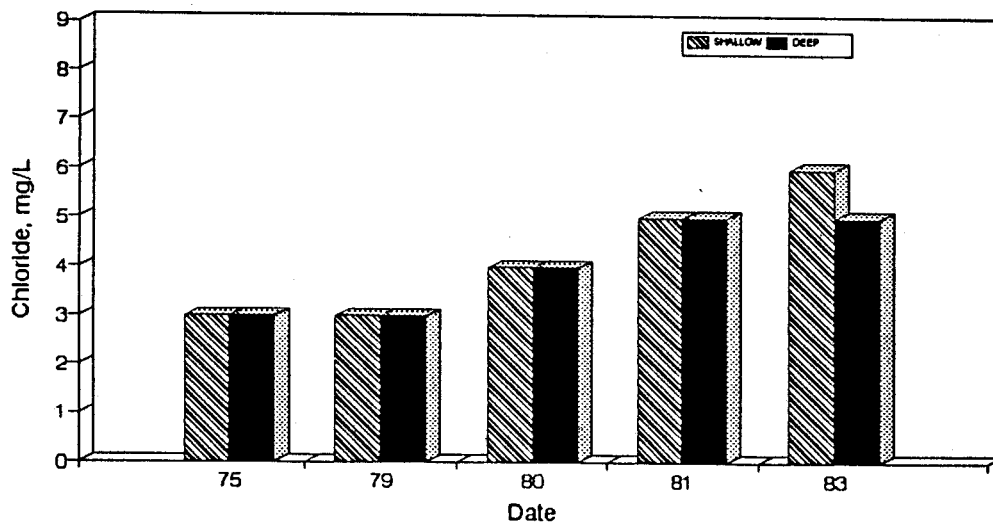


Figure D9 . Graph of Chloride vs. Time for the Hwy12 Site-Dec.

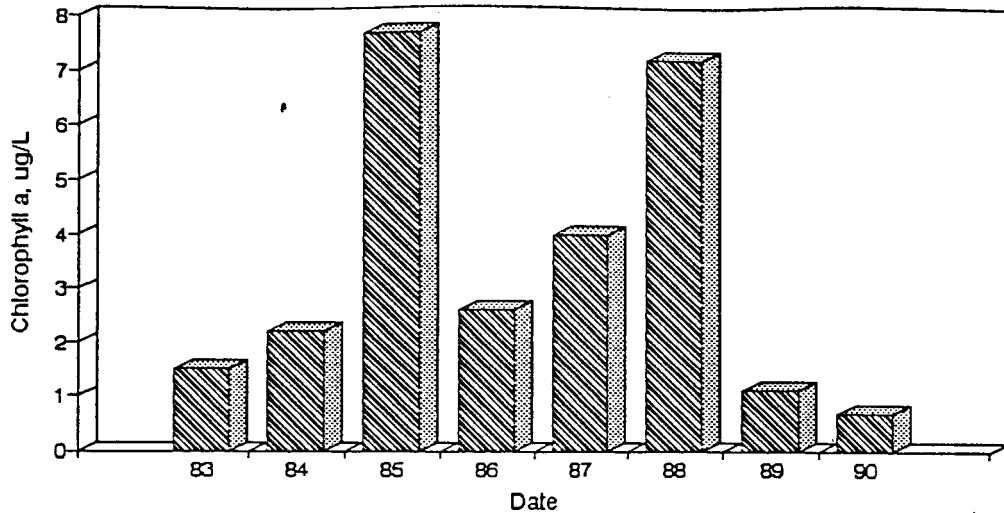


Figure D10. Graph of Chlorophyll a vs. Time for the Hwy12 Site-May.

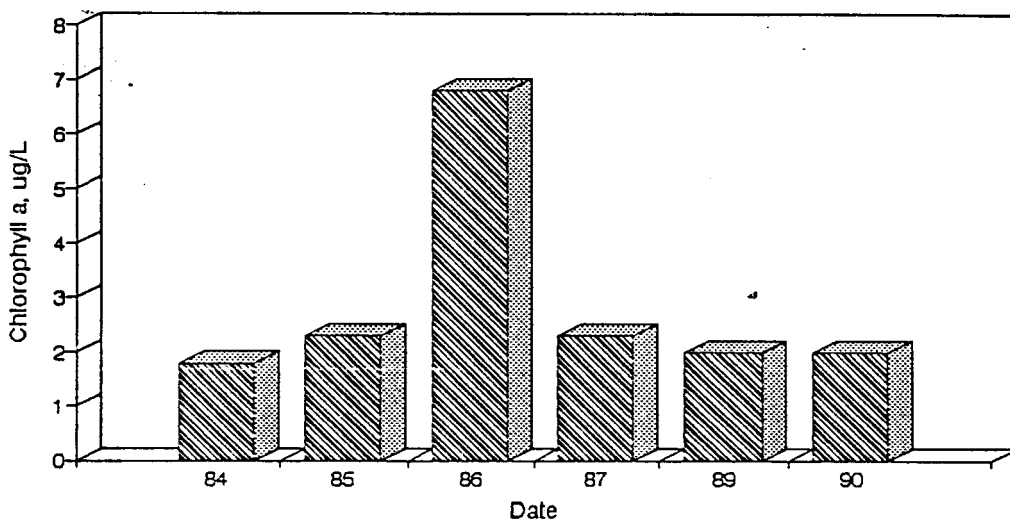


Figure D11. Graph of Chlorophyll a vs. Time for the Hwy12 Site-Aug.

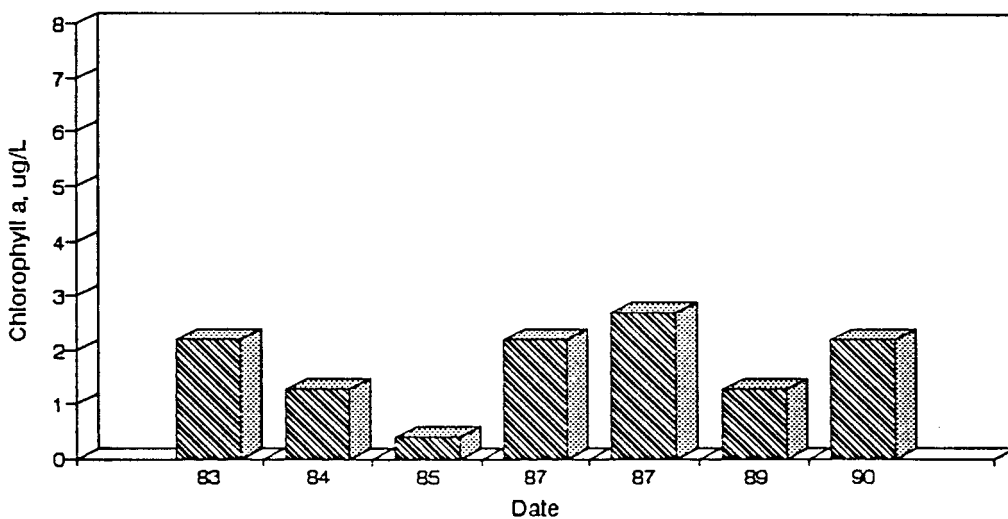


Figure D12. Graph of Chlorophyll a vs. Time for the Hwy12 Site-Dec.

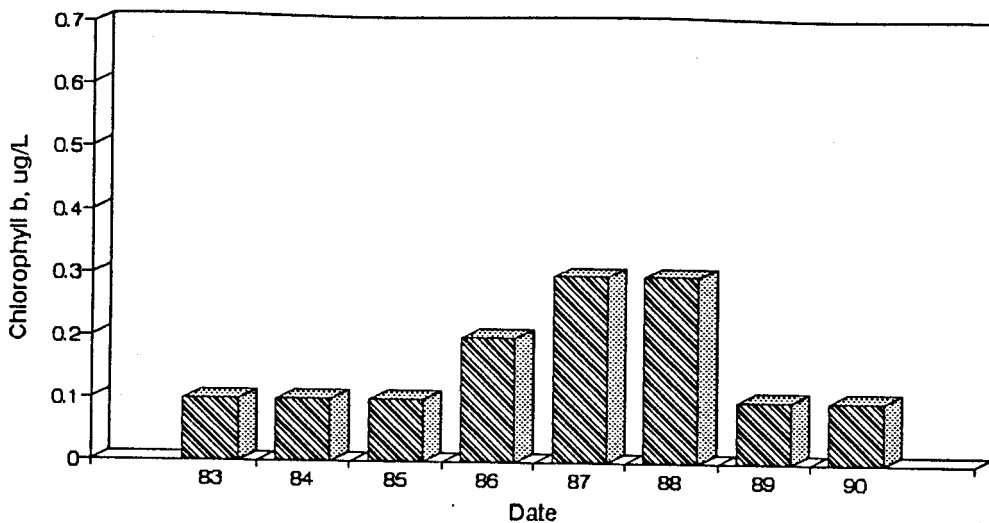


Figure D13. Graph of Chlorophyll b vs. Time for the Hwy12 Site-May.

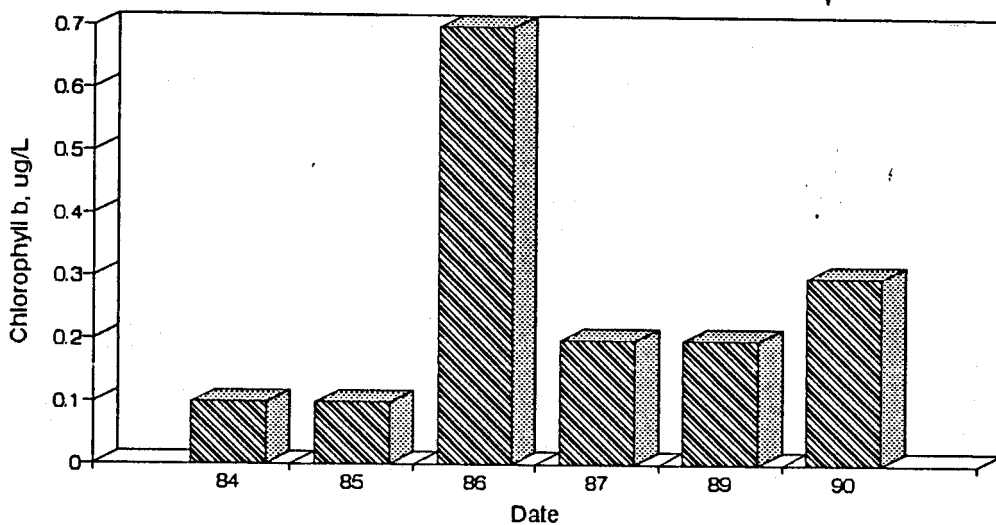


Figure D14. Graph of Chlorophyll b vs. Time for the Hwy12 Site-Aug.

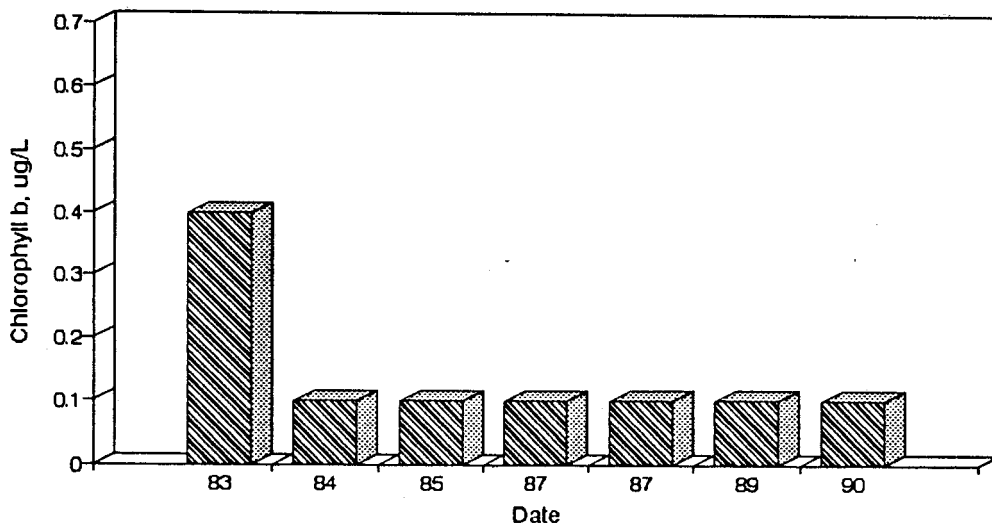


Figure D15. Graph of Chlorophyll b vs. Time for the Hwy12 Site-Dec.

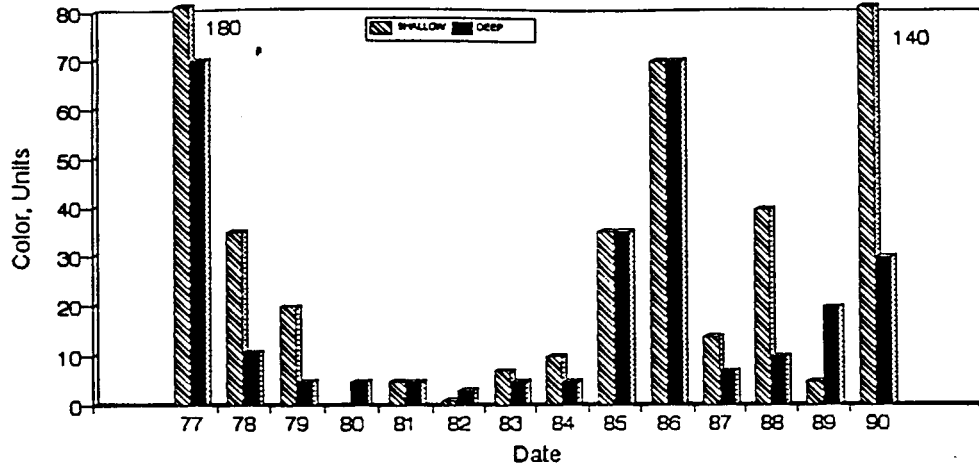


Figure D16. Graph of Color vs. Time for the Hwy12 Site-May.

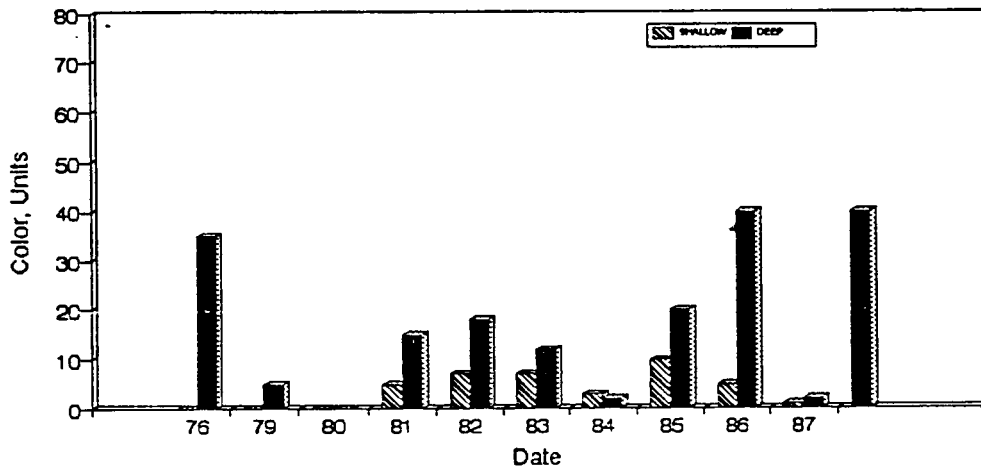


Figure D17. Graph of Color vs. Time for the Hwy12 Site-Aug.

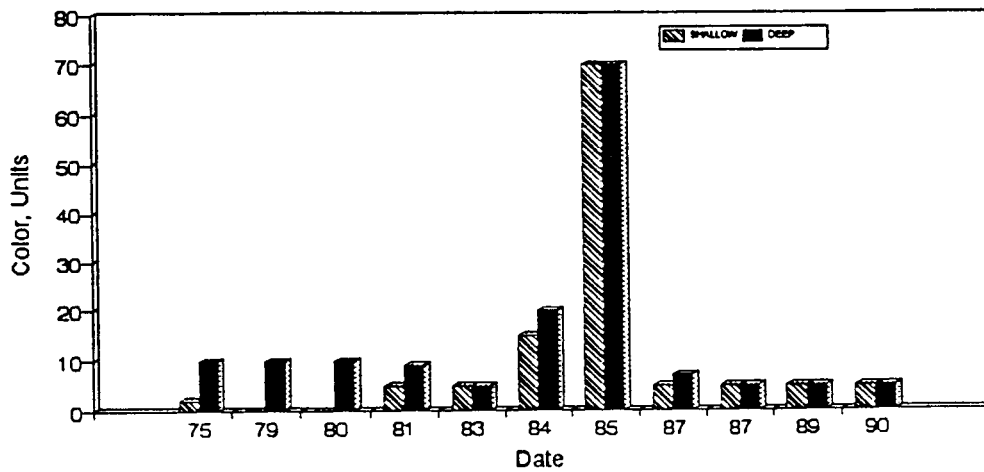


Figure D18. Graph of Color vs. Time for the Hwy12 Site-Dec.

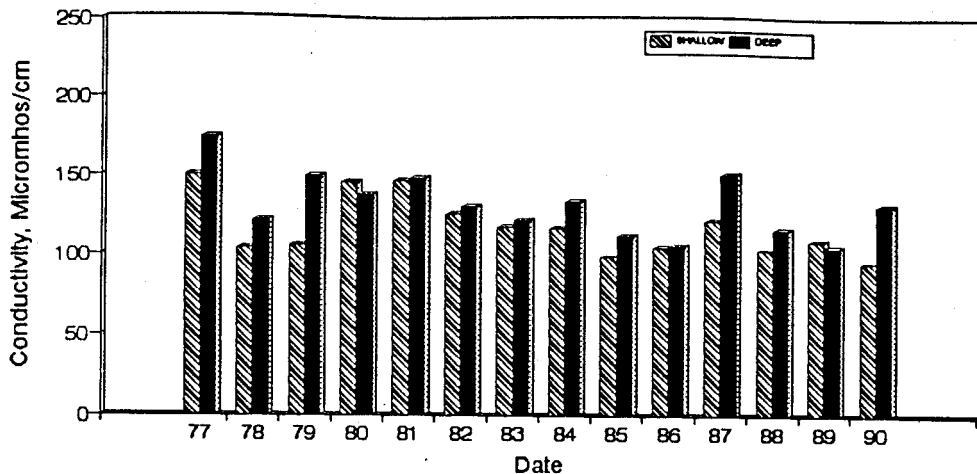


Figure D19. Graph of Conductivity vs. Time for the Hwy12 Site-May.

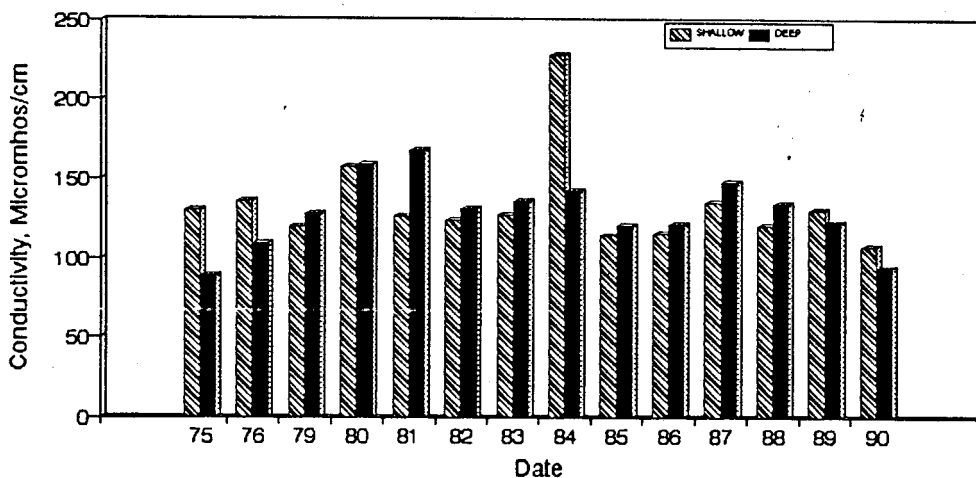


Figure D20. Graph of Conductivity vs. Time for the Hwy12 Site-Aug.

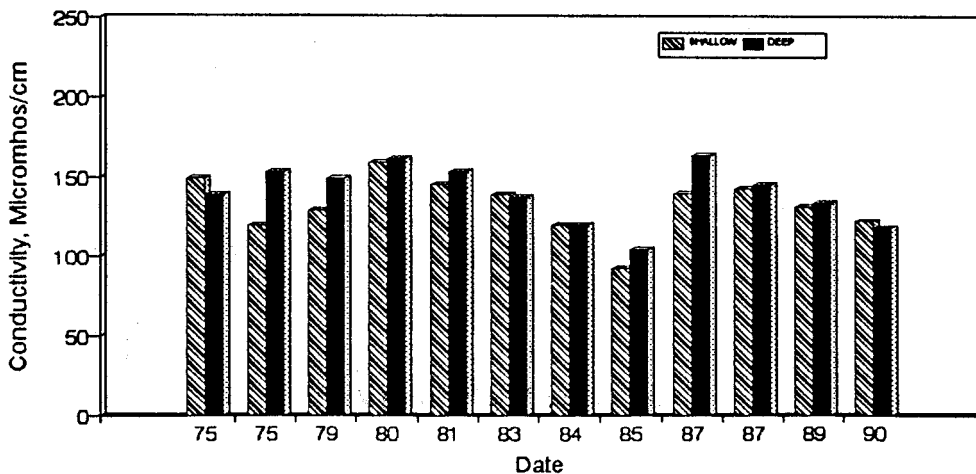


Figure D21. Graph of Conductivity vs. Time for the Hwy12 Site-Dec.

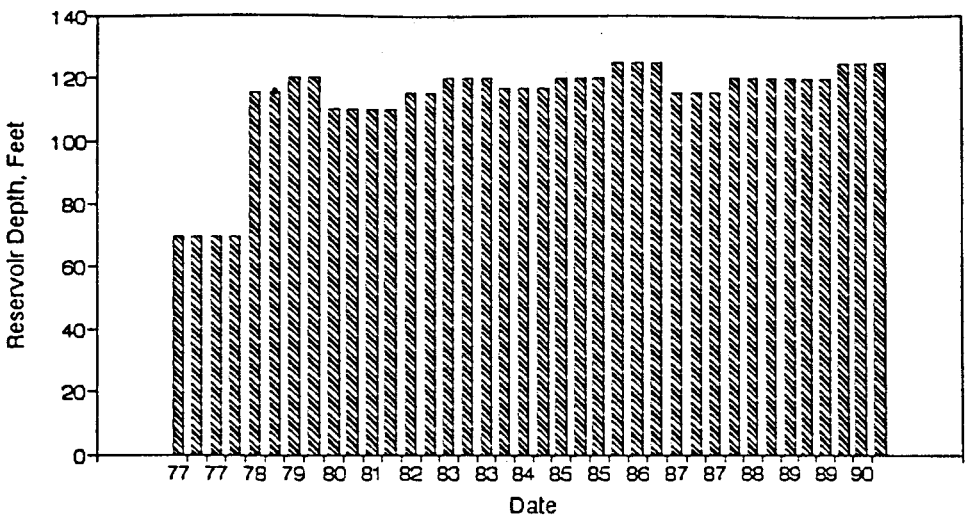


Figure D22. Graph of Reservoir Depth vs. Time for the Hwy12 Site-May.

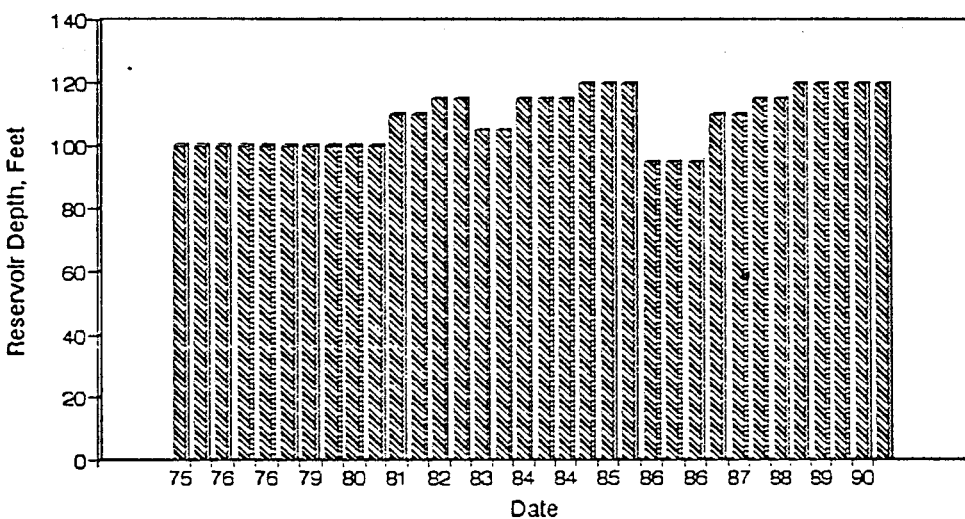


Figure D23. Graph of Reservoir Depth vs. Time for the Hwy12 Site-Aug.

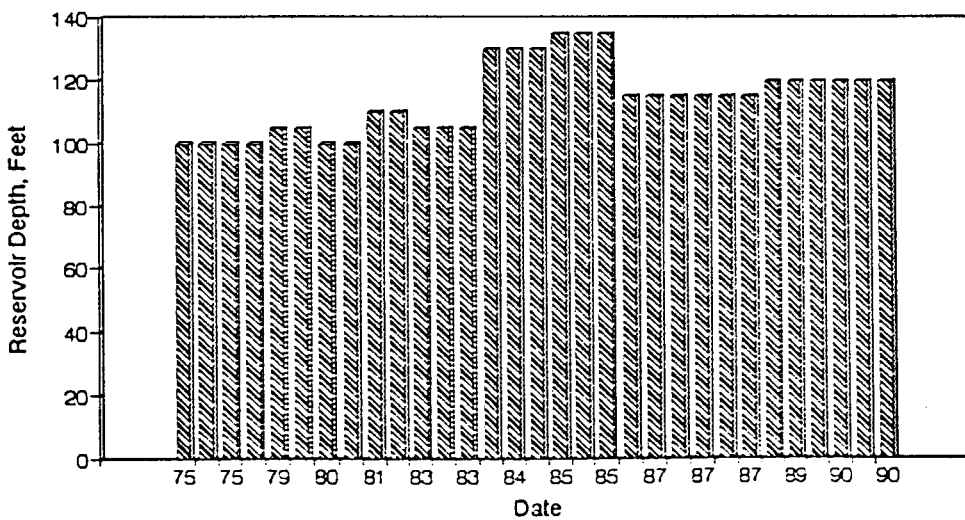


Figure D24. Graph of Reservoir Depth vs. Time for the Hwy12 Site-Dec.

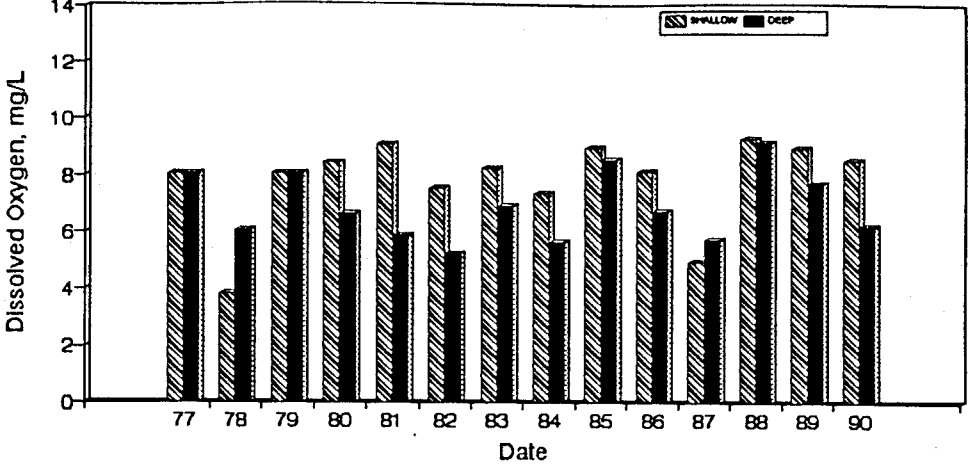


Figure D25. Graph of Dissolved Oxygen vs. Time for the Hwy12 Site-May.

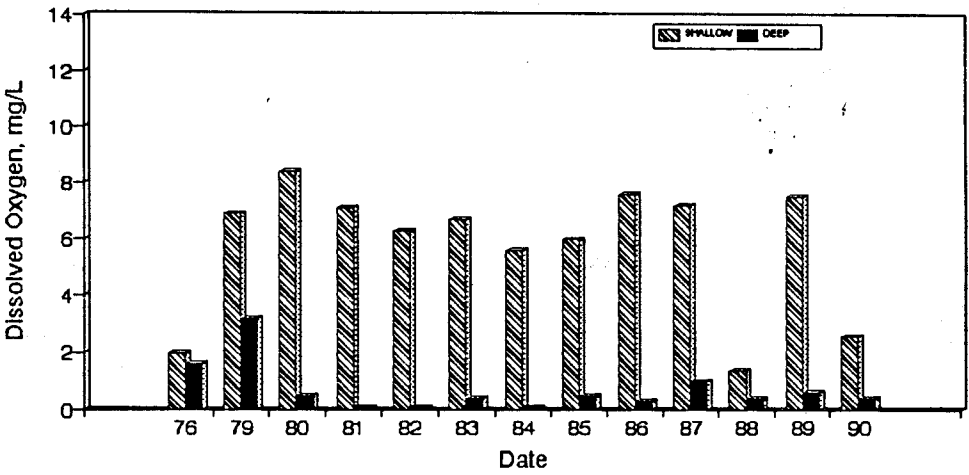


Figure D26. Graph of Dissolved Oxygen vs. Time for the Hwy12 Site-Aug.

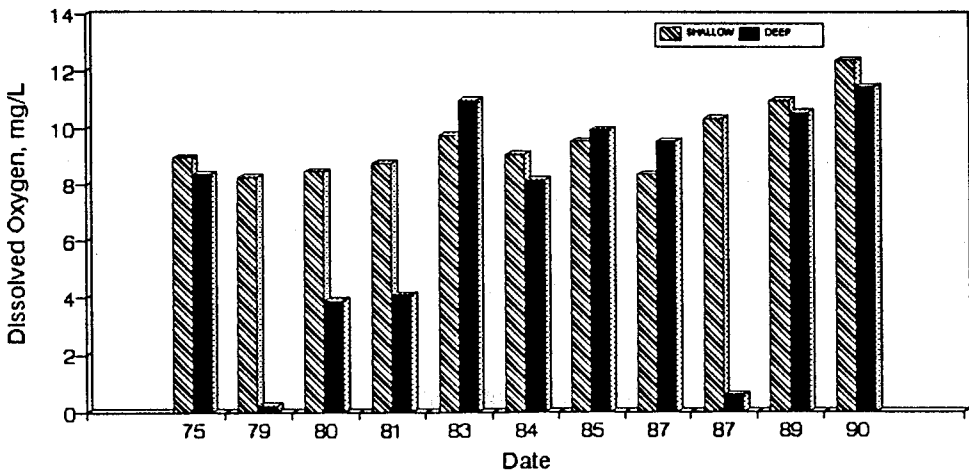


Figure D27. Graph of Dissolved Oxygen vs. Time for the Hwy12 Site-Dec.

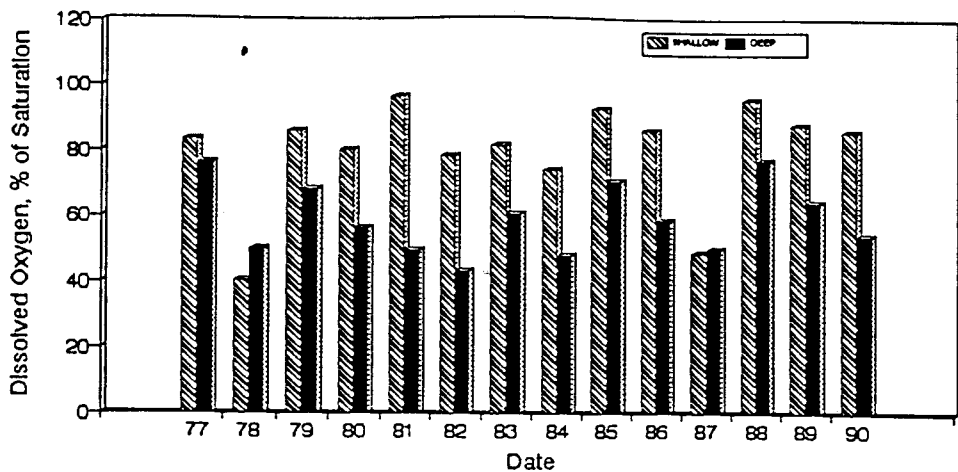


Figure D28. Graph of Dissolved Oxygen vs. Time for the Hwy12 Site-May.

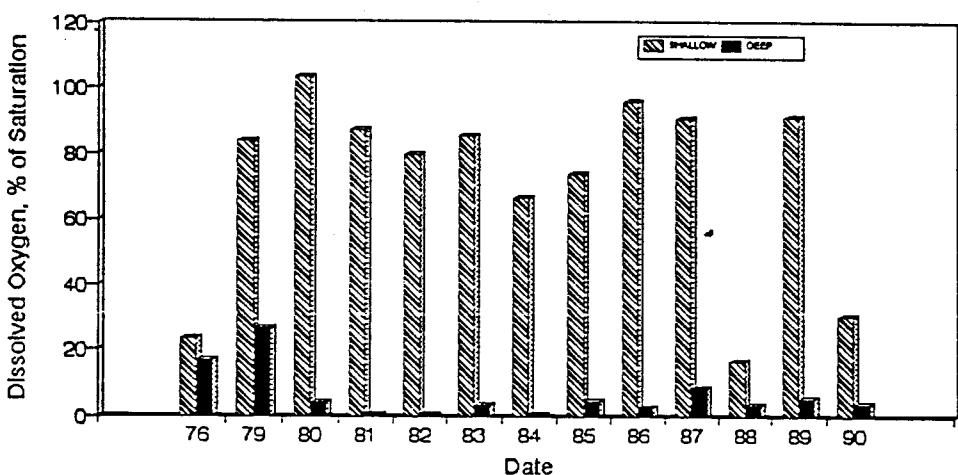


Figure D29. Graph of Dissolved Oxygen vs. Time for the Hwy12 Site-Aug.

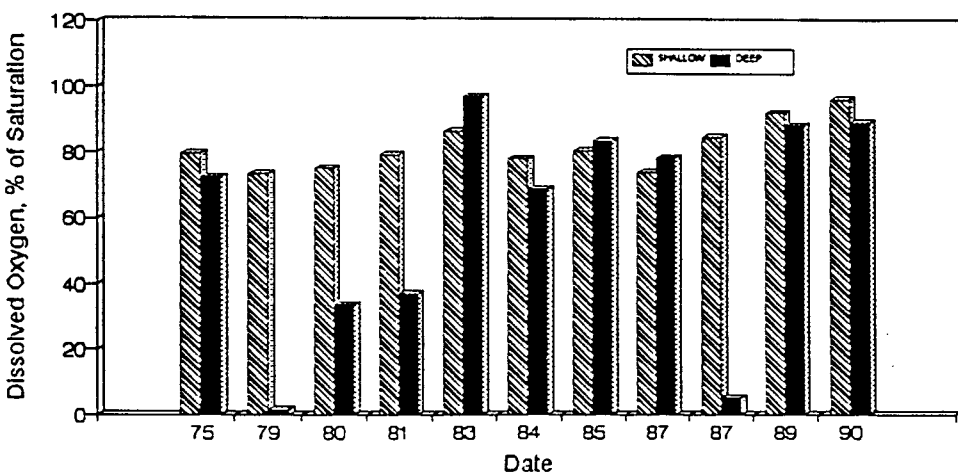


Figure D30. Graph of Dissolved Oxygen vs. Time for the Hwy12 Site-Dec.

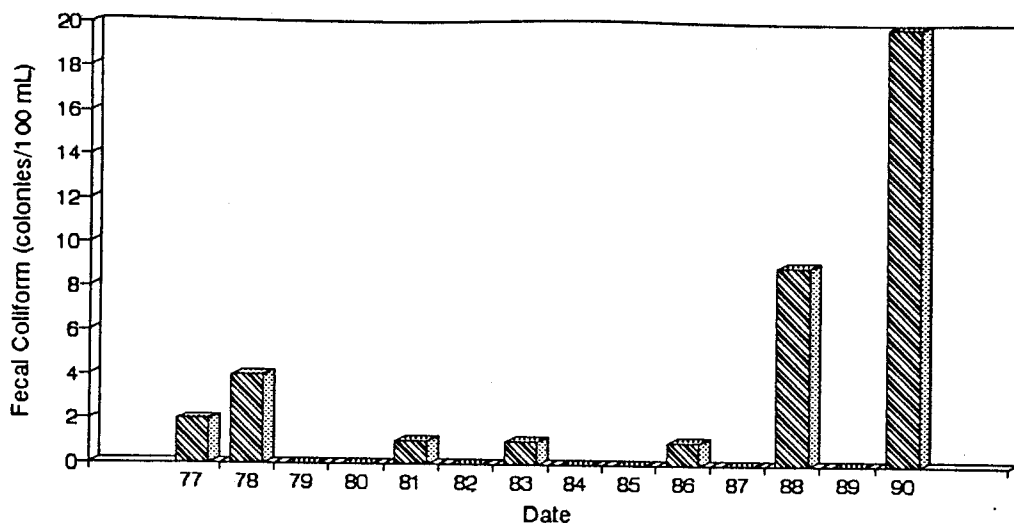


Figure D31. Graph of Fecal Coliform vs. Time for the Hwy12 Site-May.

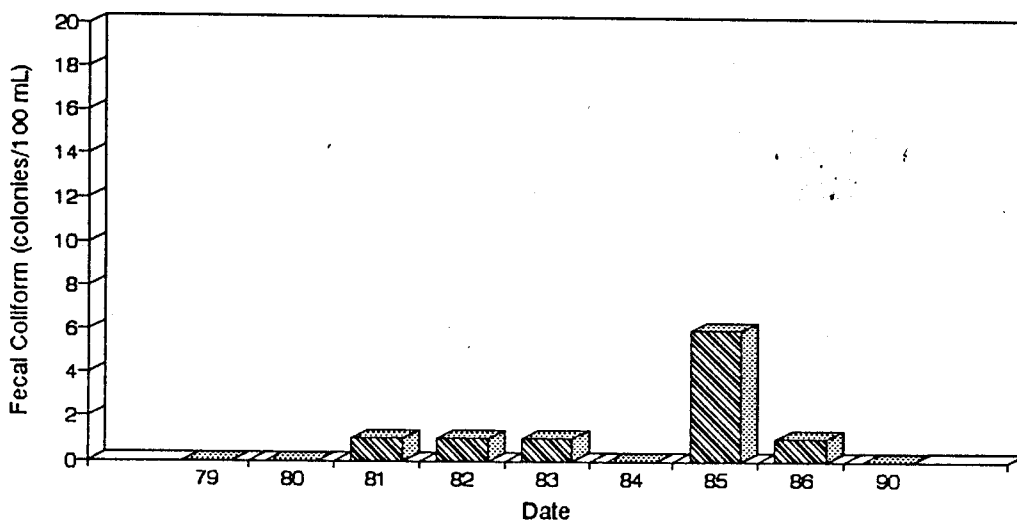


Figure D32. Graph of Fecal Coliform vs. Time for the Hwy12 Site-Aug.

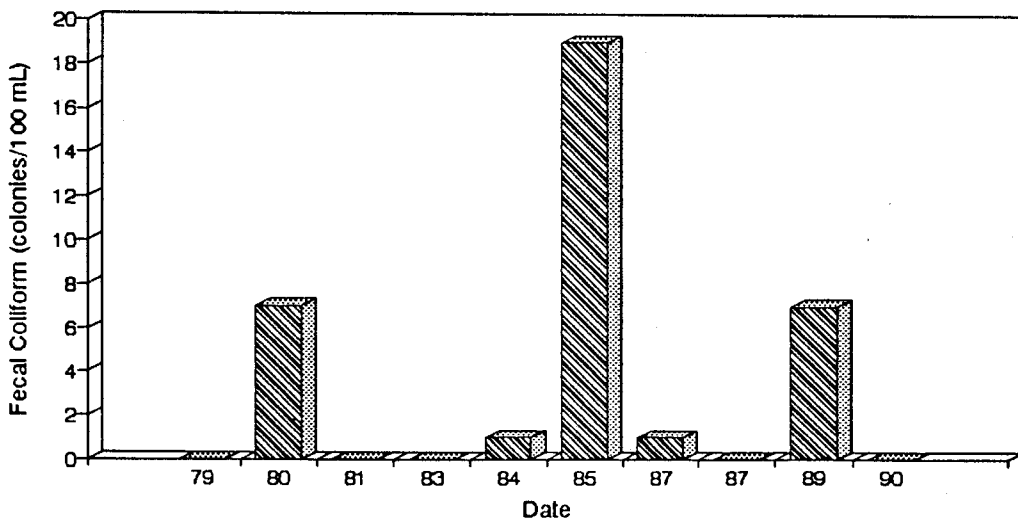


Figure D33. Graph of Fecal Coliform vs. Time for the Hwy12 Site-Dec.

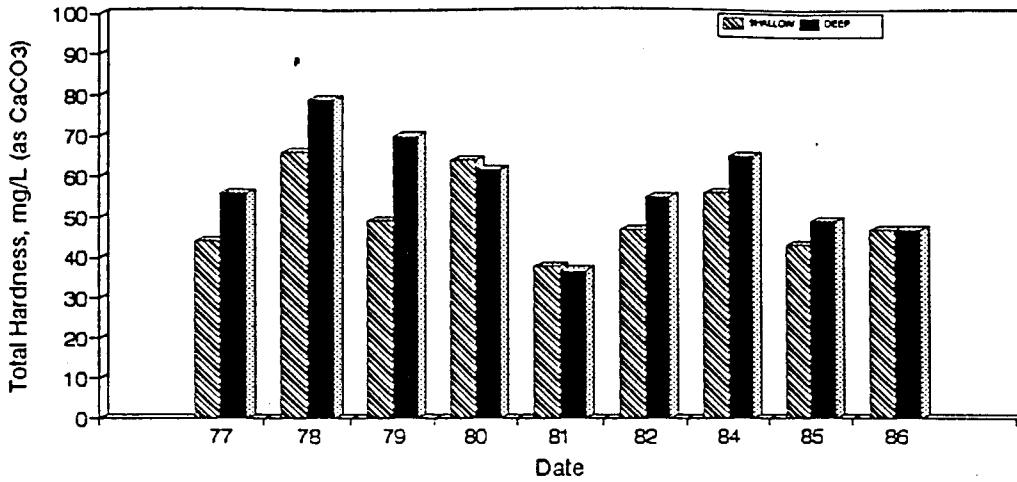


Figure D34 . Graph of Total Hardness vs. Time for the Hwy12 Site-May.

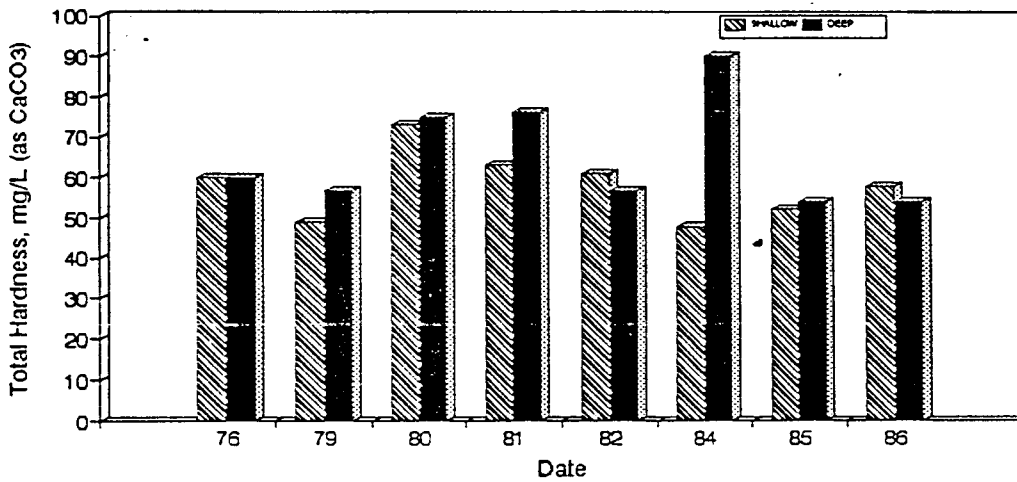


Figure D35 . Graph of Total Hardness vs. Time for the Hwy12 Site-Aug.

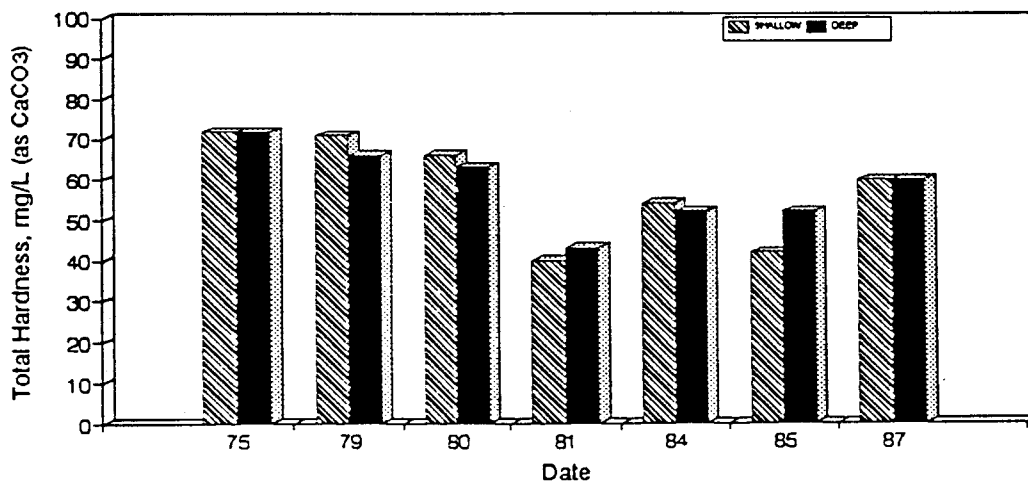


Figure D36 . Graph of Total Hardness vs. Time for the Hwy12 Site-Dec.

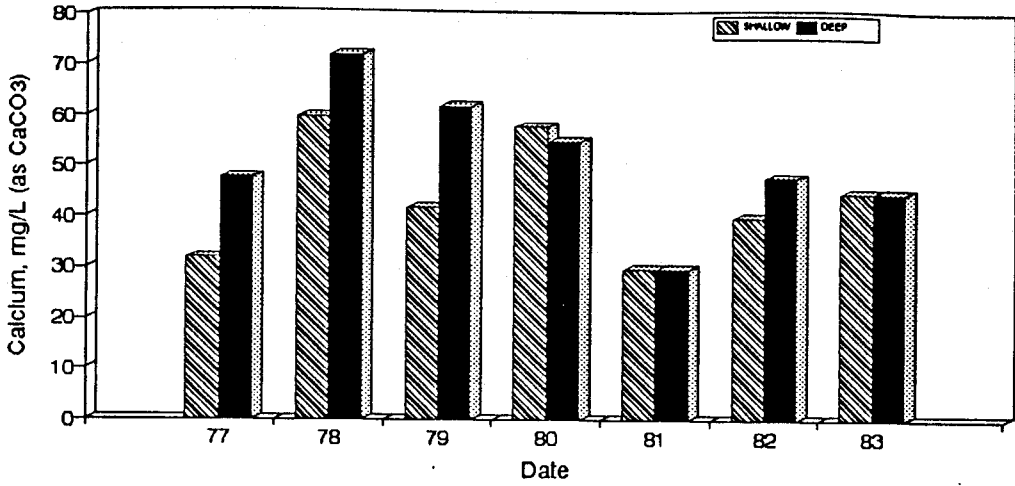


Figure D37 . Graph of Calcium vs. Time for the Hwy12 Site-May.

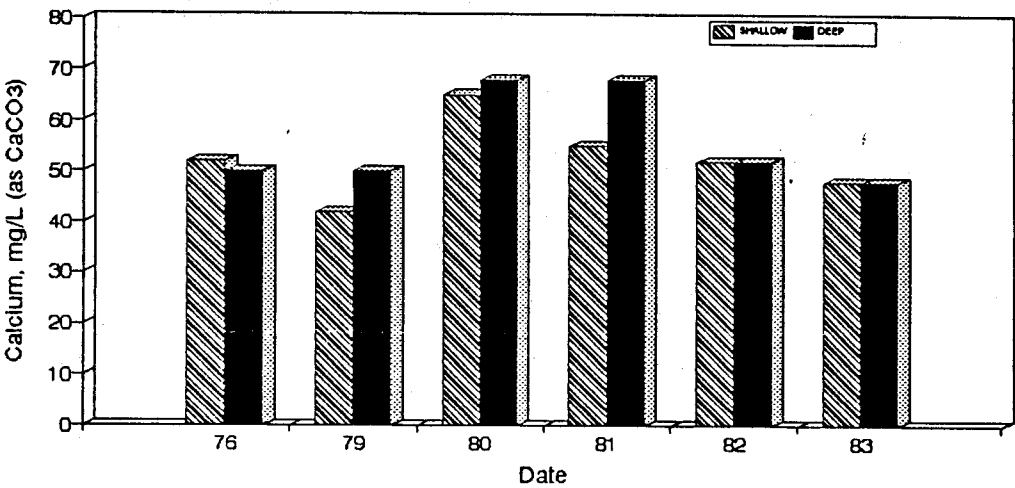


Figure D38 . Graph of Calcium vs. Time for the Hwy12 Site-Aug.

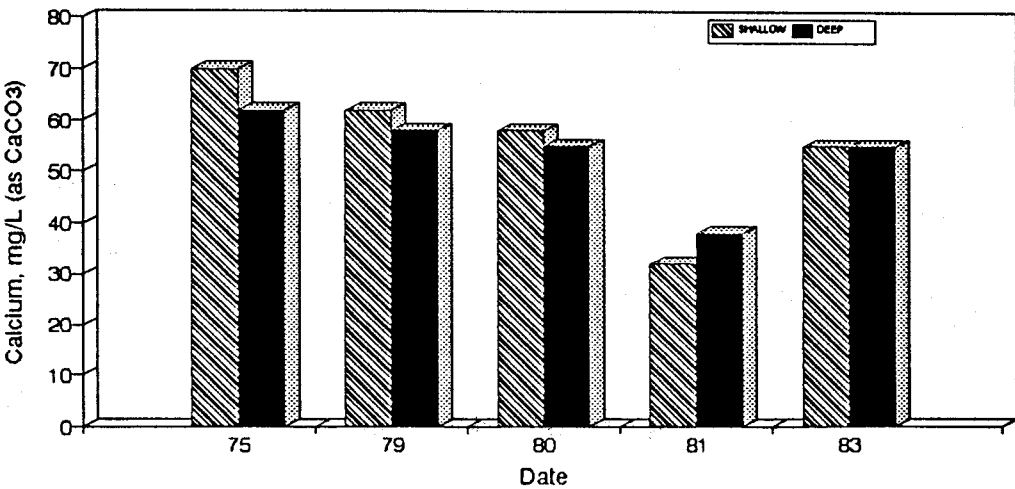


Figure D39 . Graph of Calcium vs. Time for the Hwy12 Site-Dec.

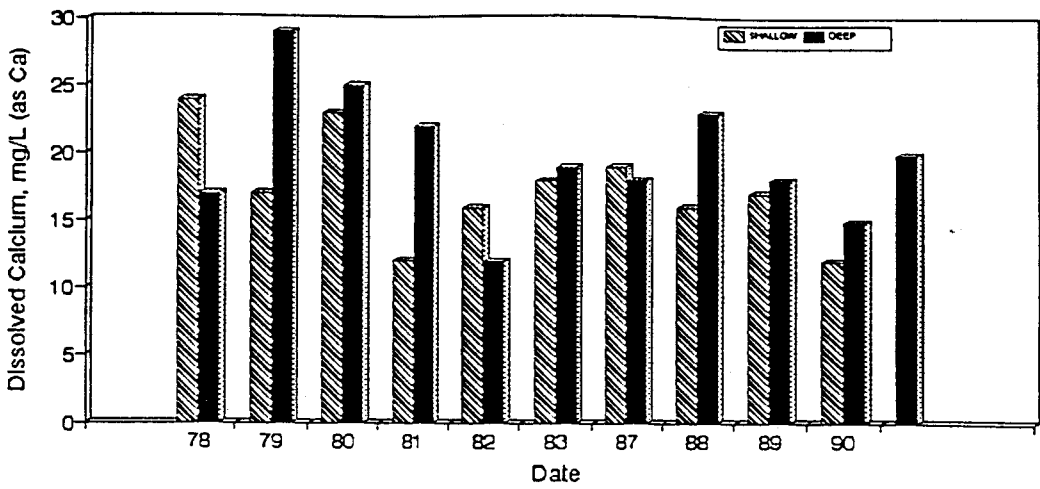


Figure D40. Graph of Dissolved Calcium vs. Time for the Hwy12 Site-May.

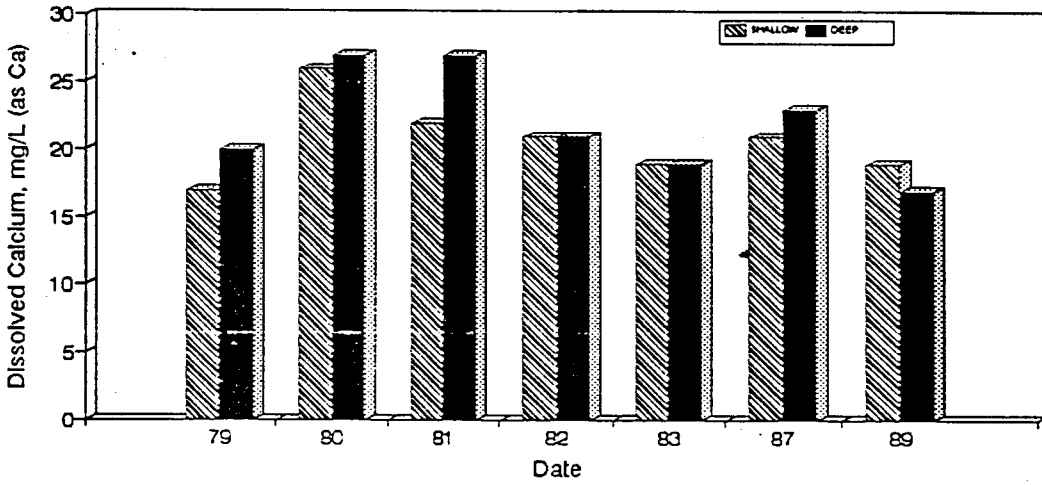


Figure D41. Graph of Dissolved Calcium vs. Time for the Hwy12 Site-Aug.

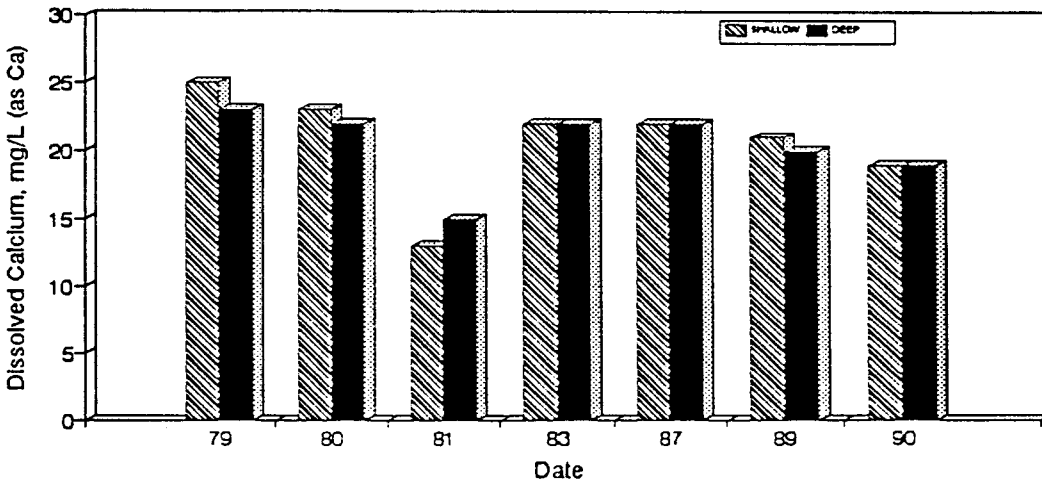


Figure D42. Graph of Dissolved Calcium vs. Time for the Hwy12 Site-Dec.

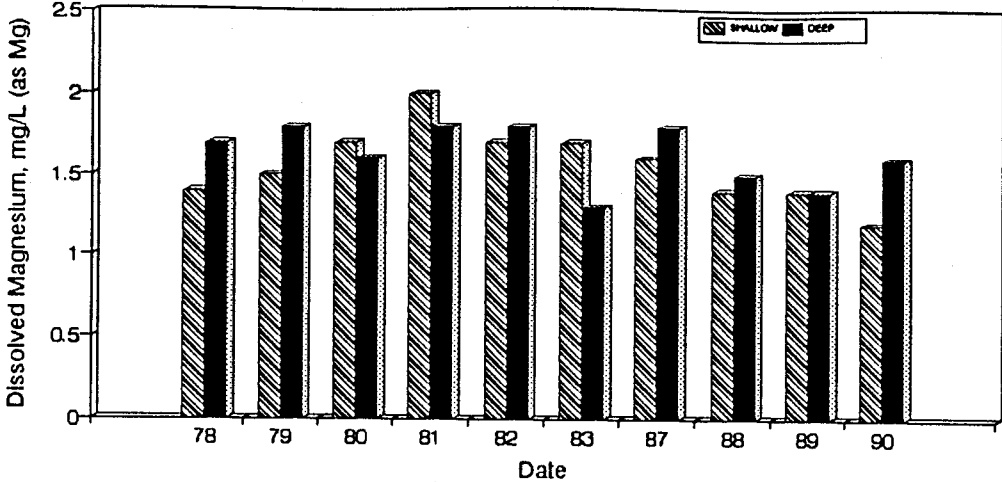


Figure D43. Graph of Dissolved Magnesium vs. Time for the Hwy12 Site-May.

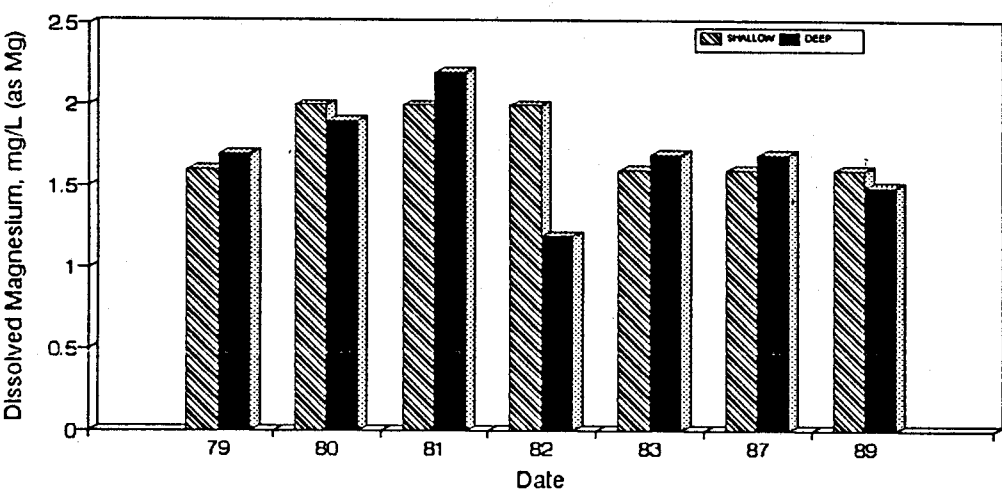


Figure D44. Graph of Dissolved Magnesium vs. Time for the Hwy12 Site-Aug.

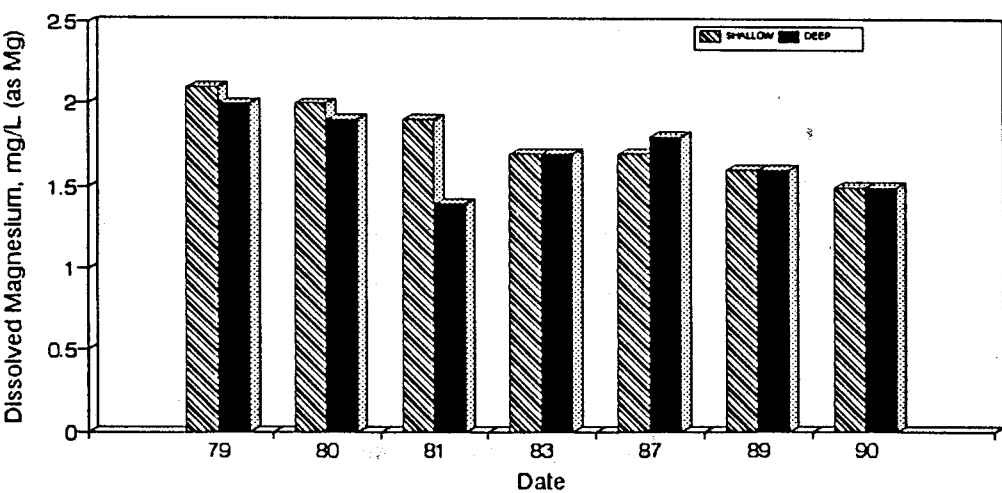


Figure D45. Graph of Dissolved Magnesium vs. Time for the Hwy12 Site-Dec.

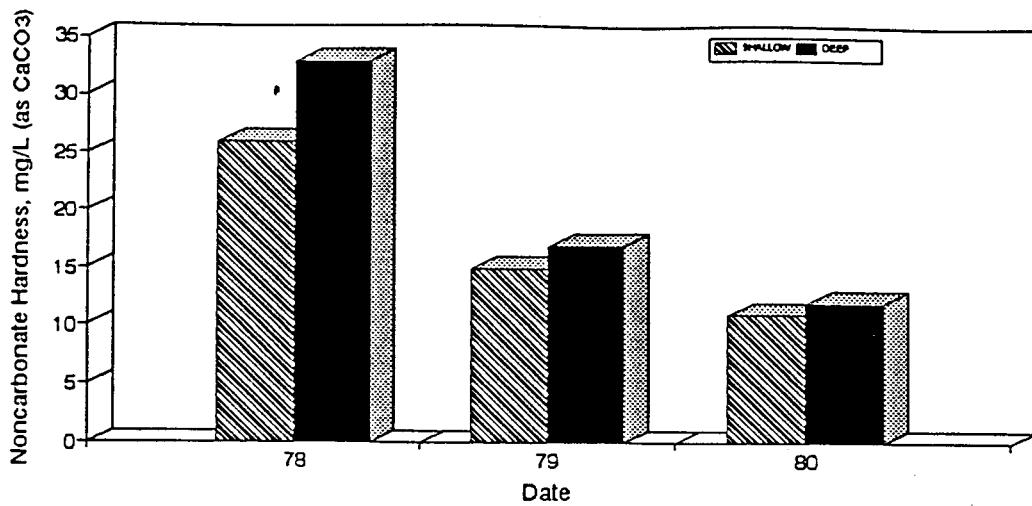


Figure D46. Graph of Noncarbonate Hardness vs. Time for the Hwy12 Site-May.

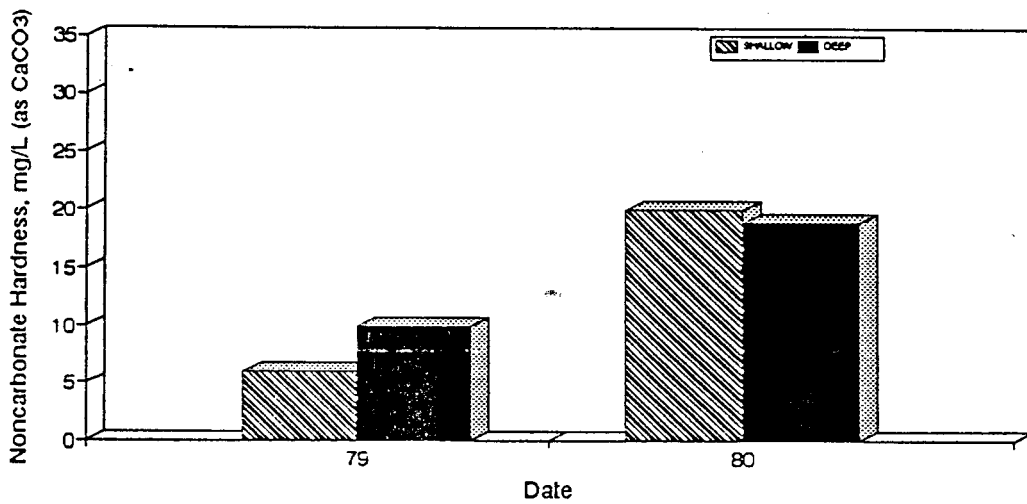


Figure D47. Graph of Noncarbonate Hardness vs. Time for the Hwy12 Site-Aug.

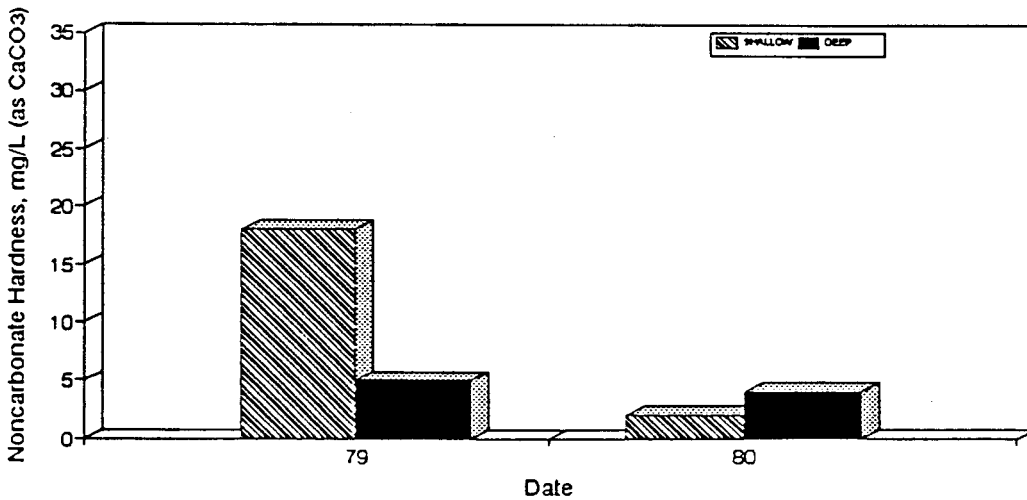


Figure D48. Graph of Noncarbonate Hardness vs. Time for the Hwy12 Site-Dec.

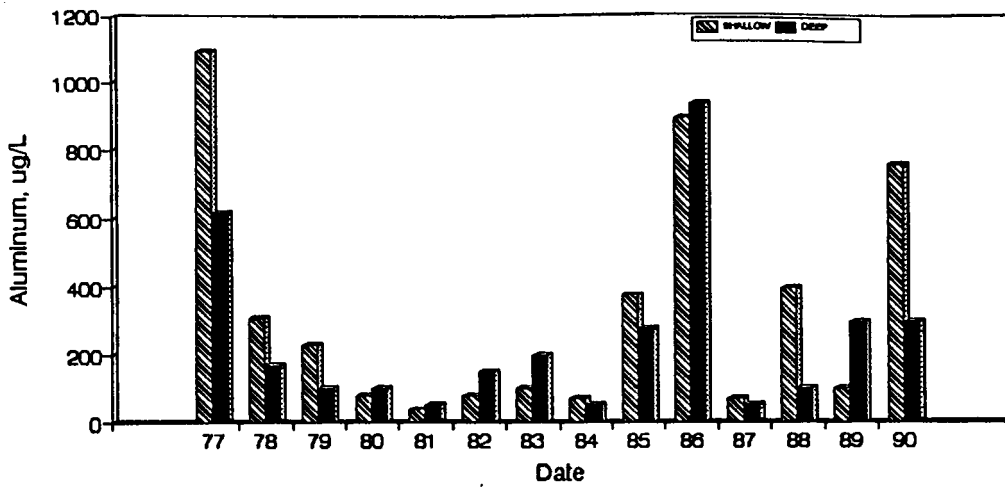


Figure D49. Graph of Aluminum vs. Time for the Hwy12 Site-May.

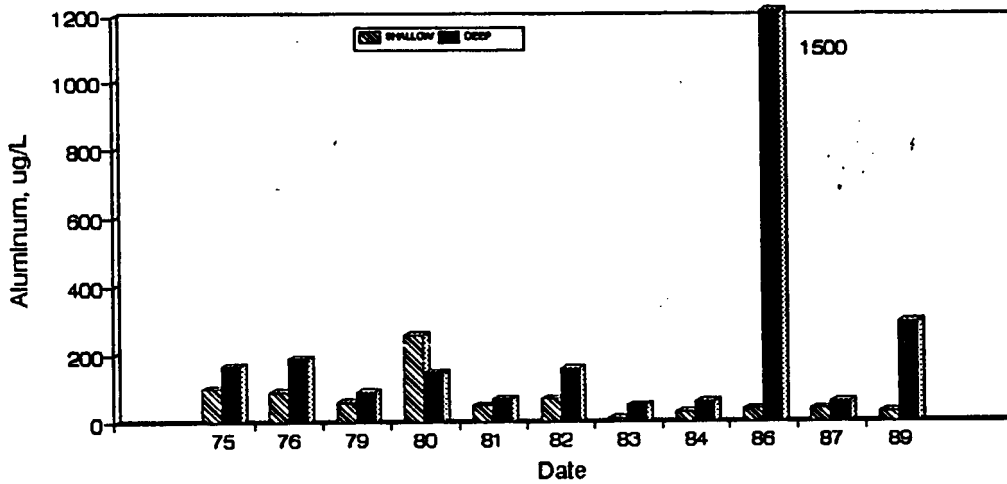


Figure D50. Graph of Aluminum vs. Time for the Hwy12 Site-Aug.

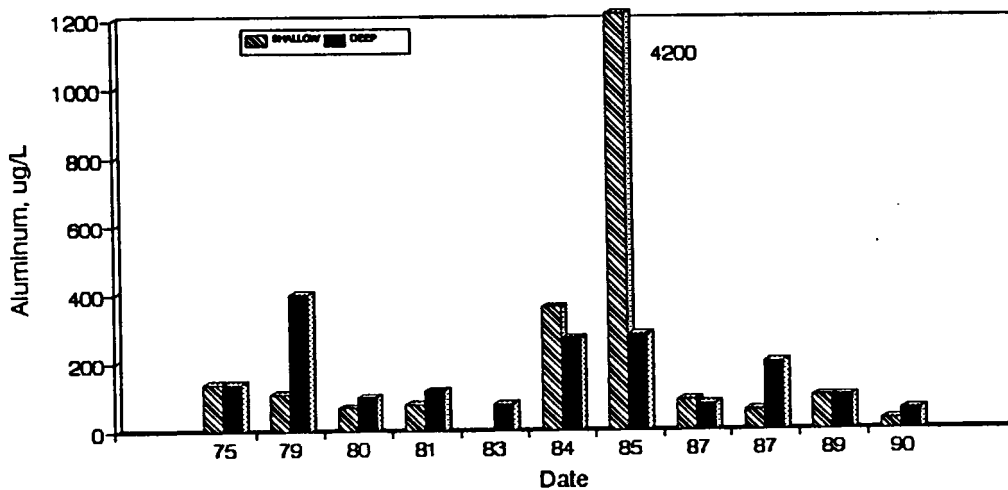


Figure D51. Graph of Aluminum vs. Time for the Hwy12 Site-Dec.

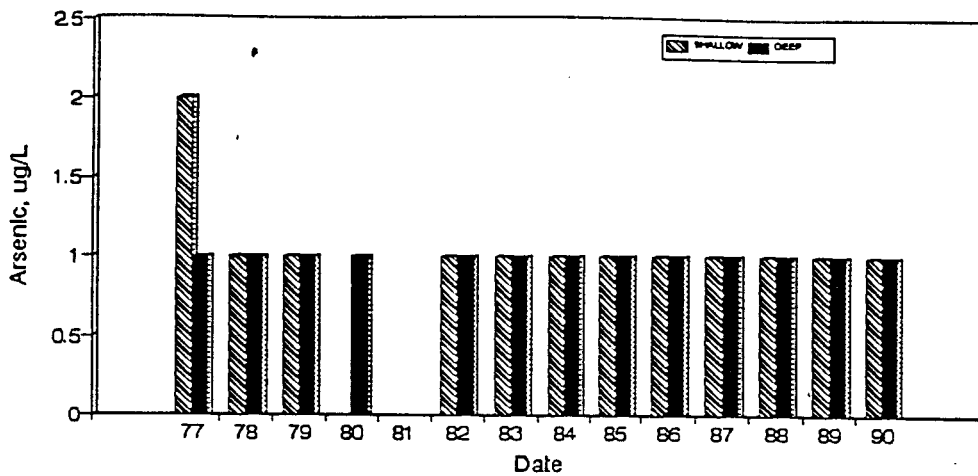


Figure D52. Graph of Arsenic vs. Time for the Hwy12 Site-May.

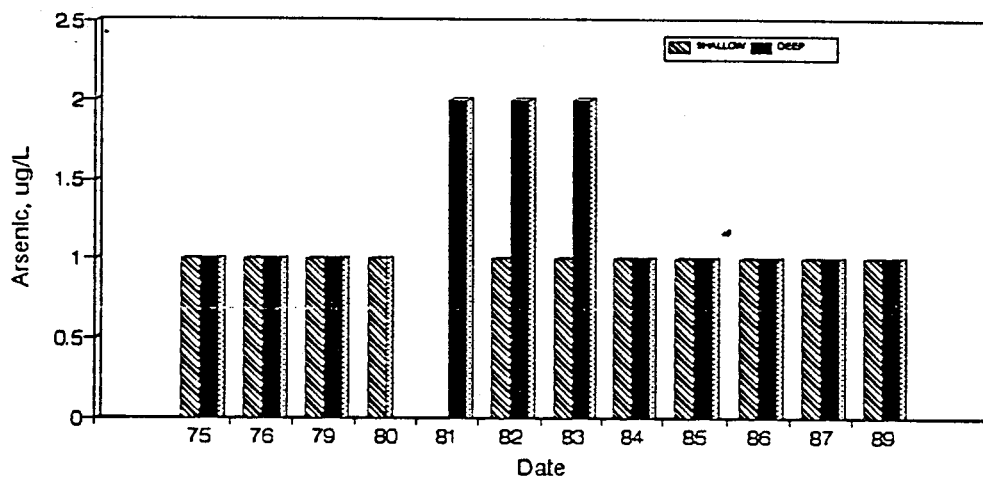


Figure D53. Graph of Arsenic vs. Time for the Hwy12 Site-Aug.

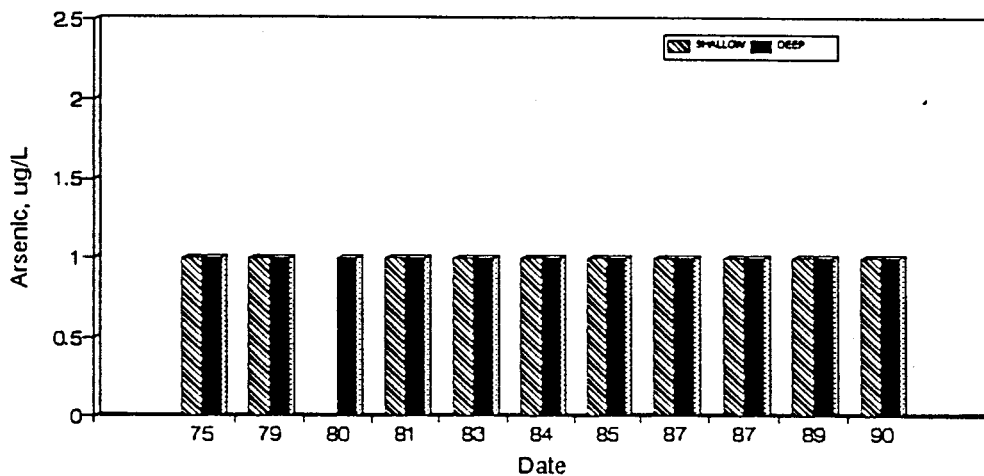


Figure D54. Graph of Arsenic vs. Time for the Hwy12 Site-Dec.

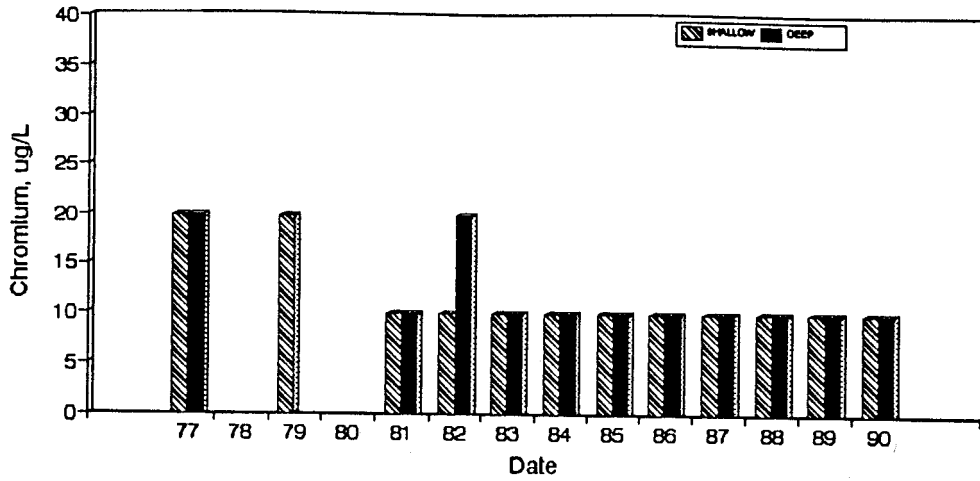


Figure D55. Graph of Chromium vs. Time for the Hwy12 Site-May.

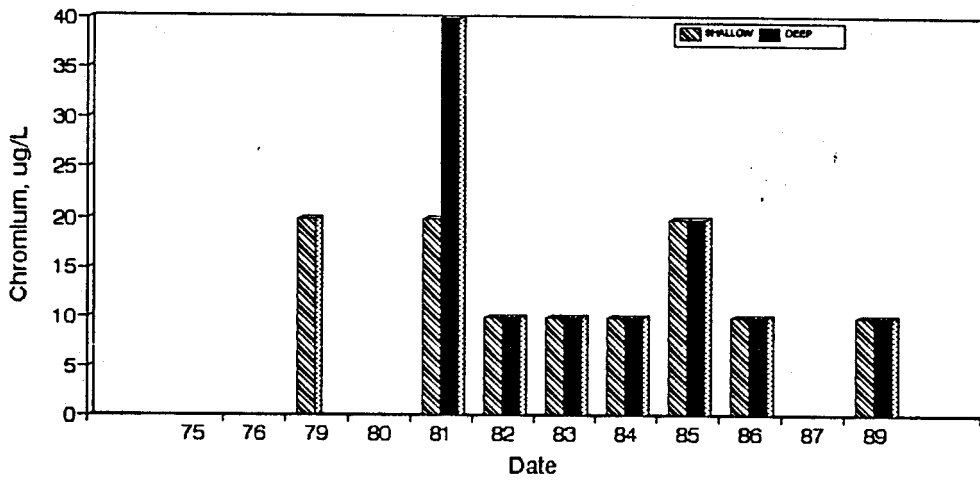


Figure D56. Graph of Chromium vs. Time for the Hwy12 Site-Aug.

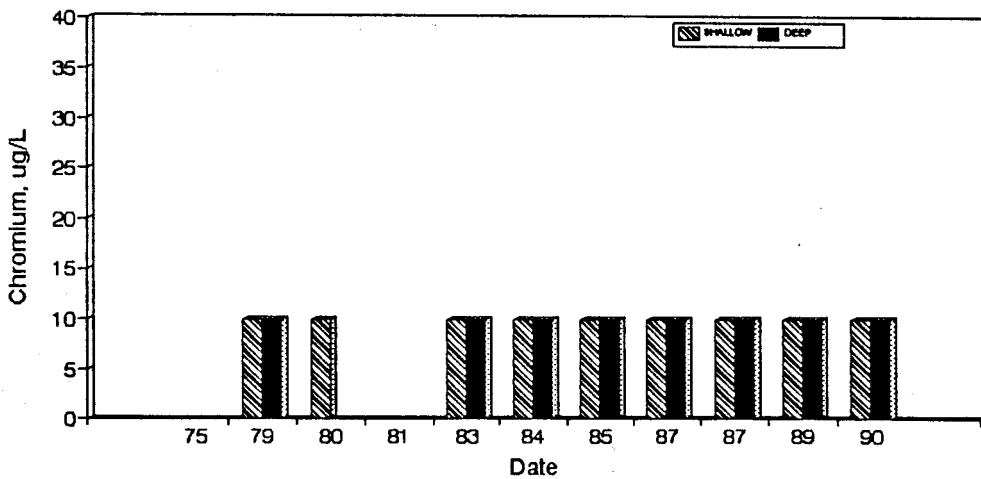


Figure D57. Graph of Chromium vs. Time for the Hwy12 Site-Dec.

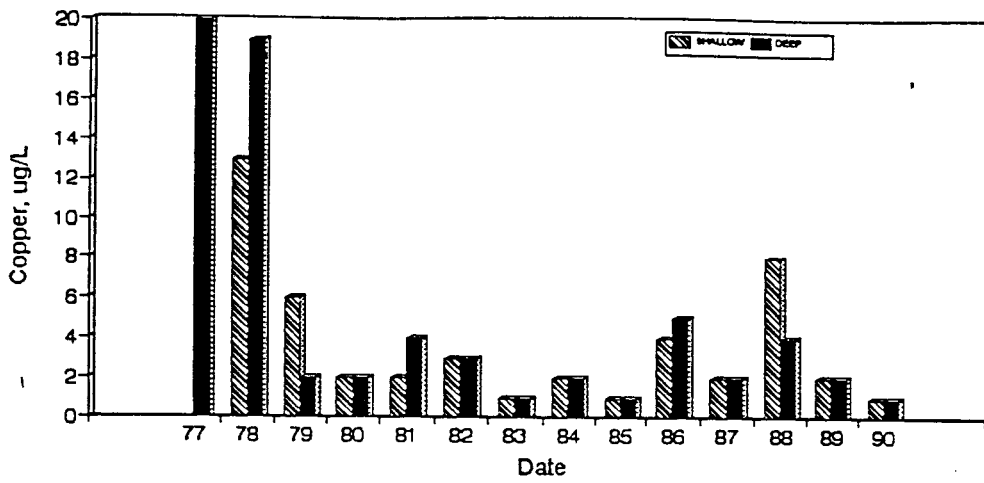


Figure D58. Graph of Copper vs. Time for the Hwy12 Site-May.

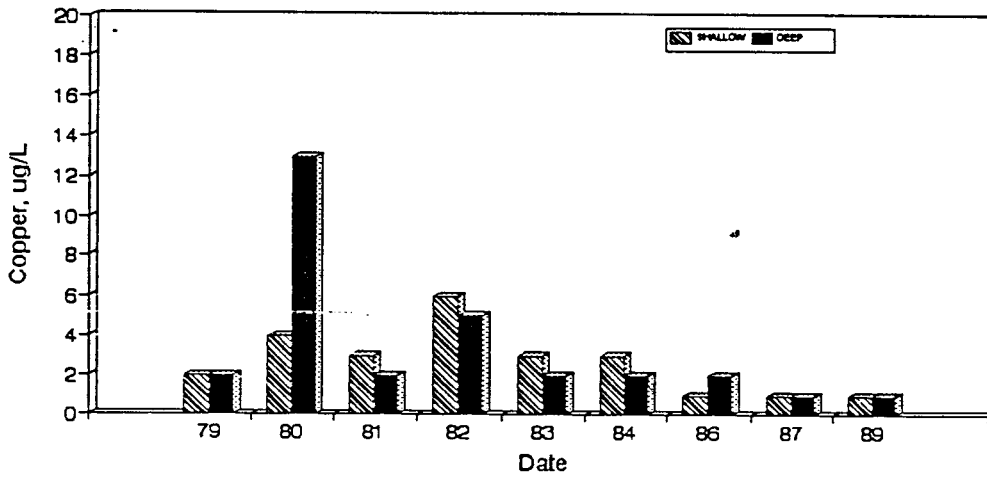


Figure D59. Graph of Copper vs. Time for the Hwy12 Site-Aug.

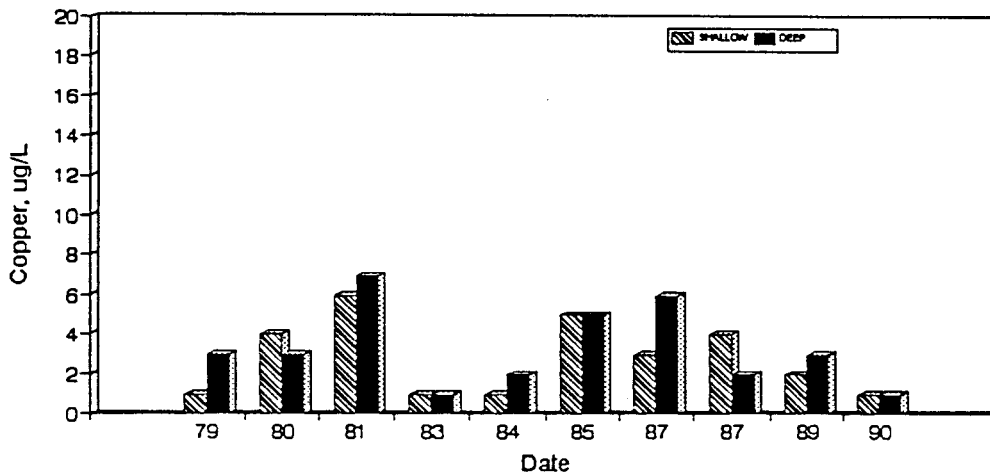


Figure D60. Graph of Copper vs. Time for the Hwy12 Site-Dec.

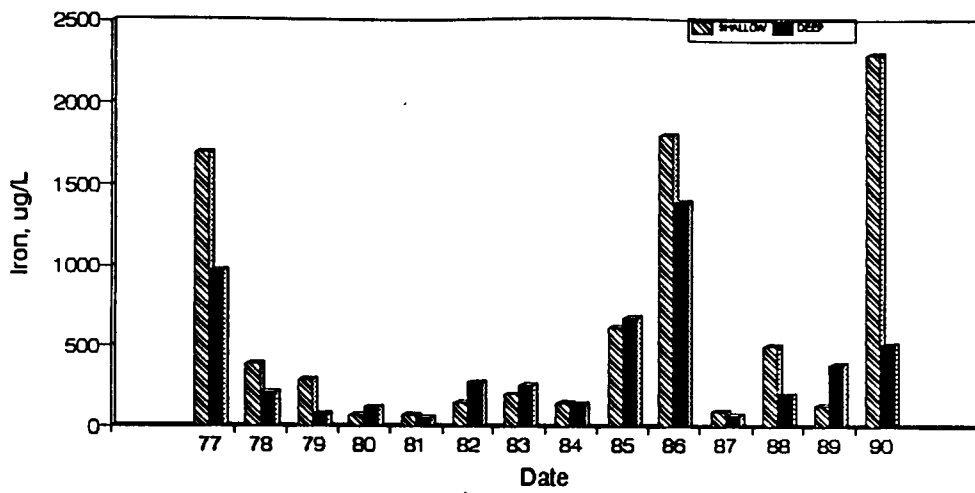


Figure D61. Graph of Iron vs. Time for the Hwy12 Site-May.

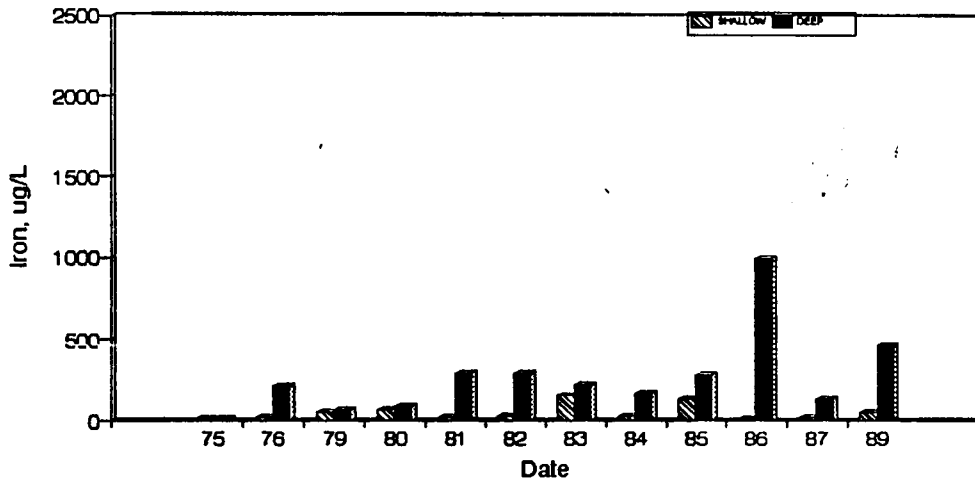


Figure D62. Graph of Iron vs. Time for the Hwy12 Site-Aug.

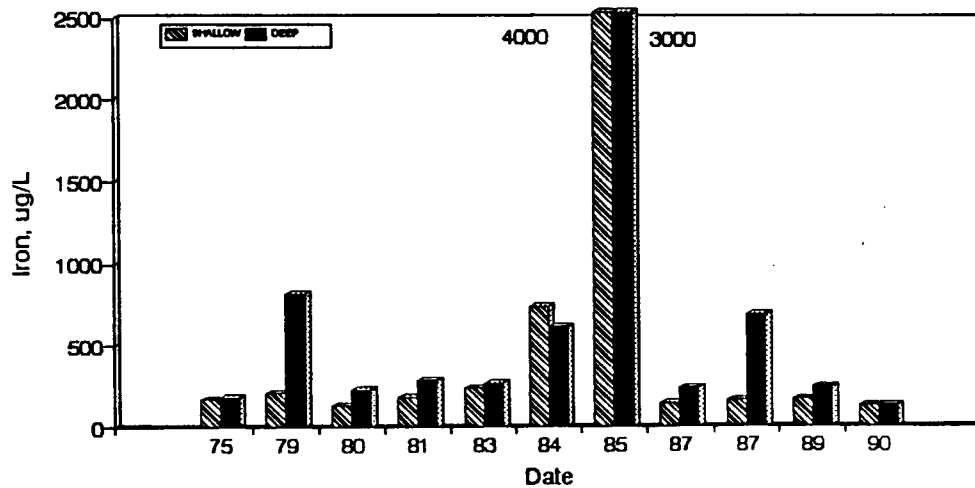


Figure D63. Graph of Iron vs. Time for the Hwy12 Site-Dec.

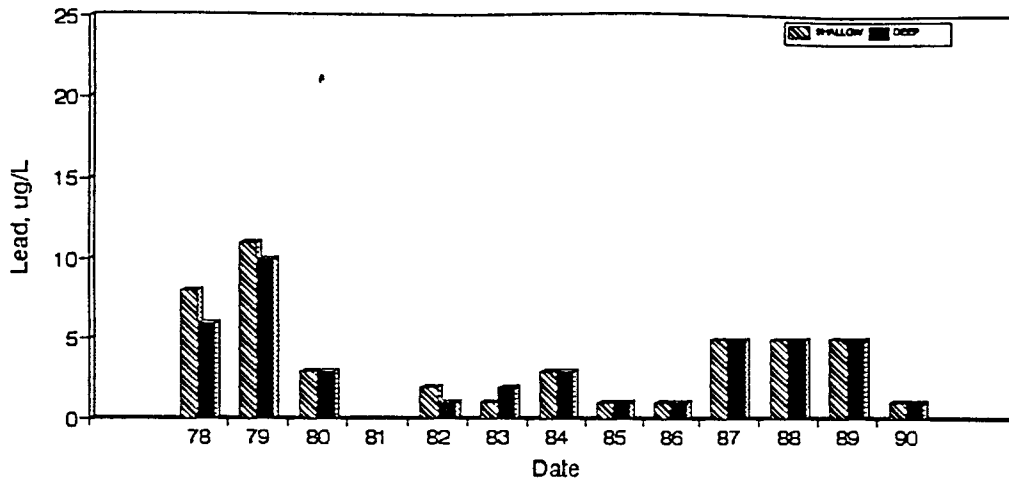


Figure D64. Graph of Lead vs. Time for the Hwy12 Site-May.

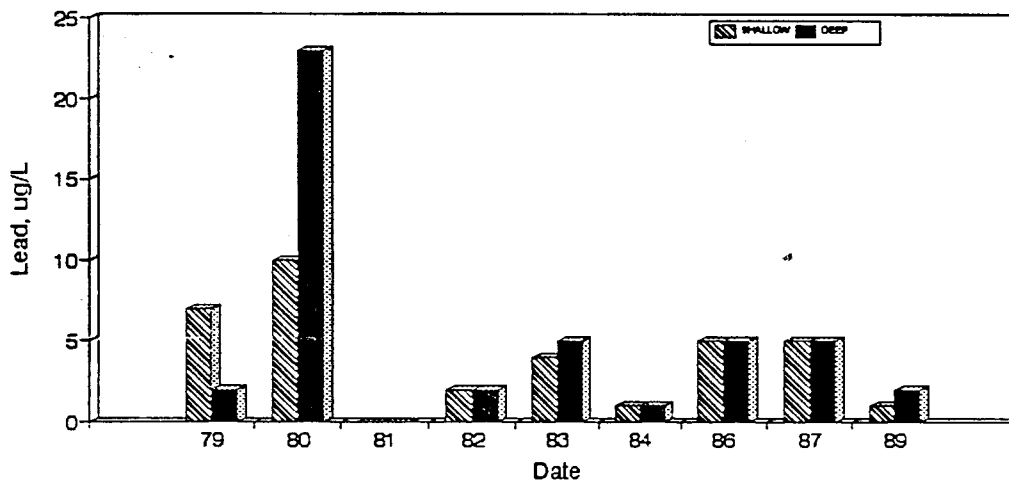


Figure D65. Graph of Lead vs. Time for the Hwy12 Site-Aug.

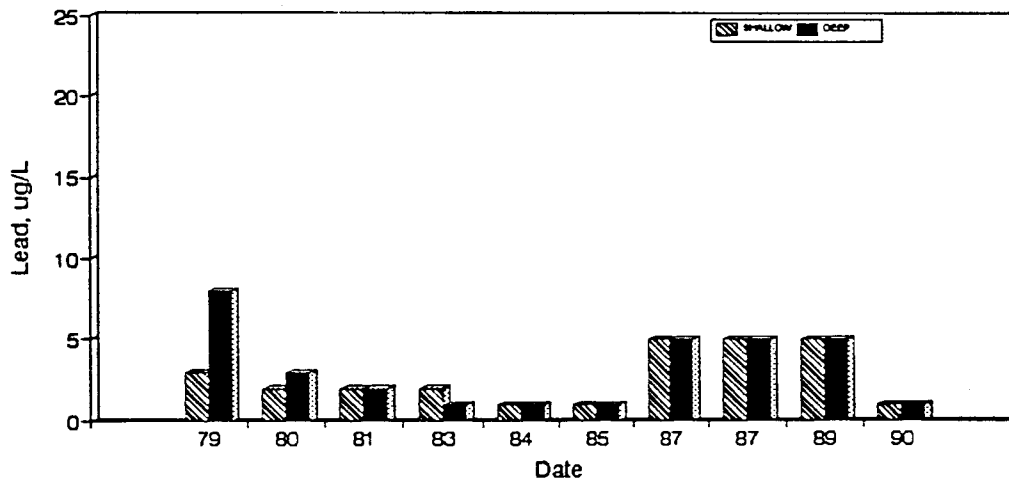


Figure D66. Graph of Lead vs. Time for the Hwy12 Site-Dec.

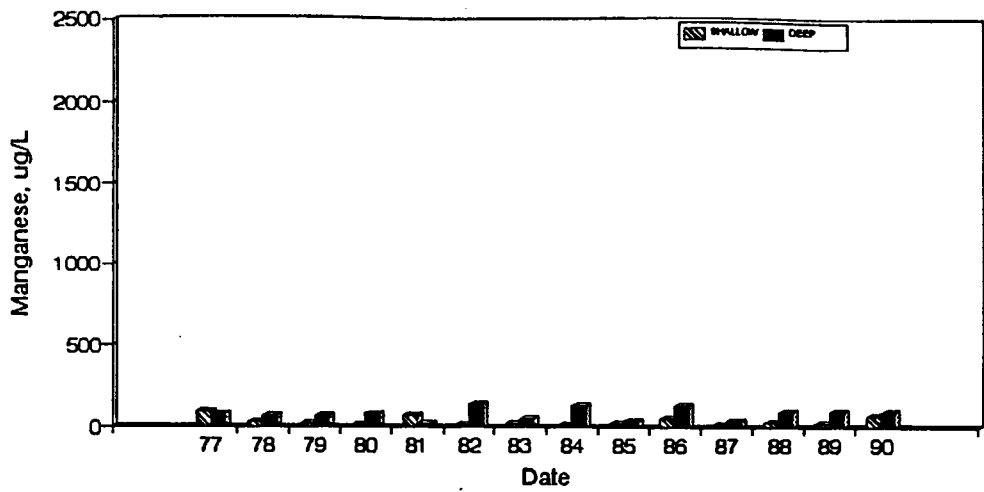


Figure D67. Graph of Manganese vs. Time for the Hwy12 Site-May.

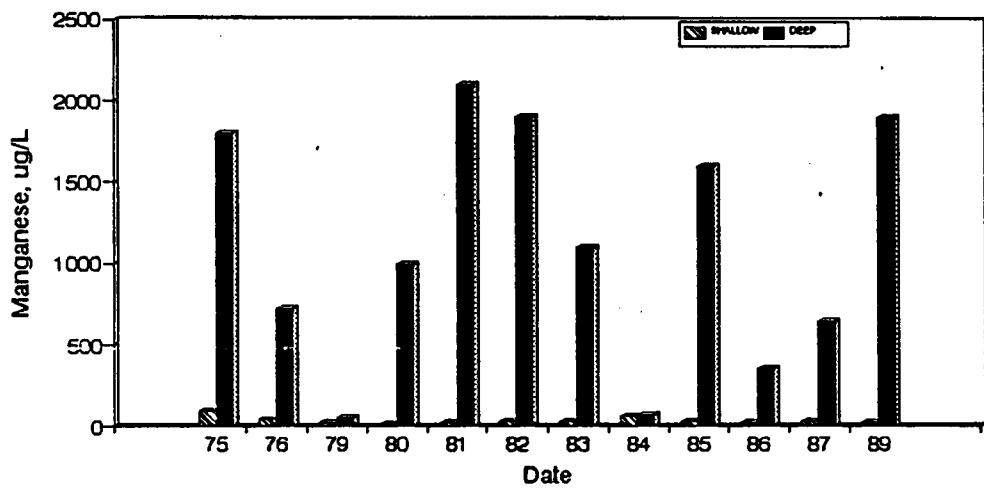


Figure D68. Graph of Manganese vs. Time for the Hwy12 Site-Aug.

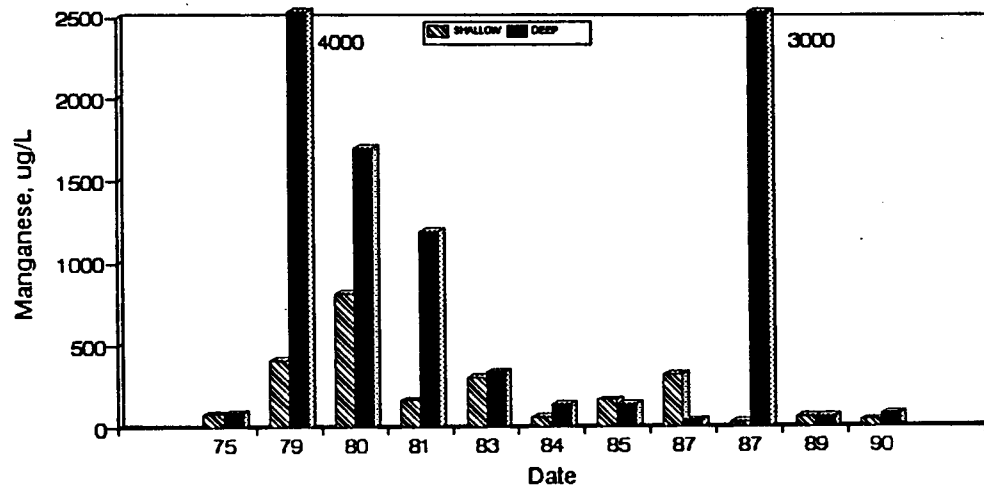


Figure D69. Graph of Manganese vs. Time for the Hwy12 Site-Dec.

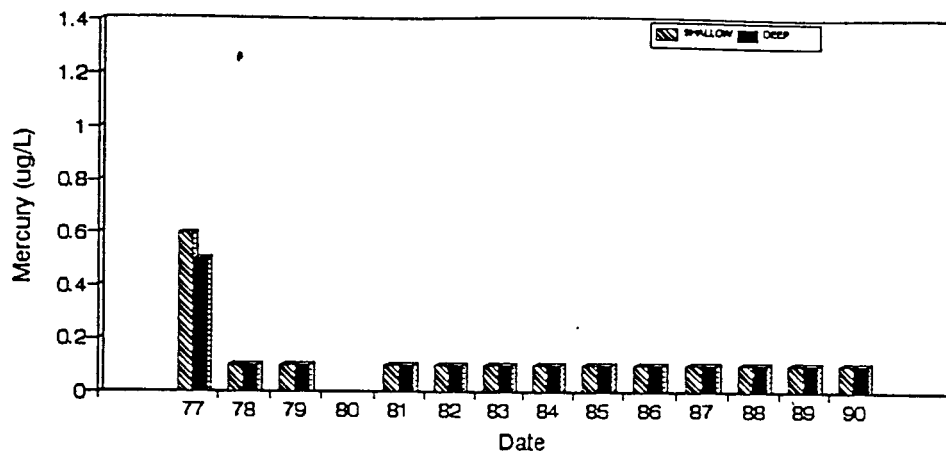


Figure D70. Graph of Mercury vs. Time for the Hwy12 Site-May.

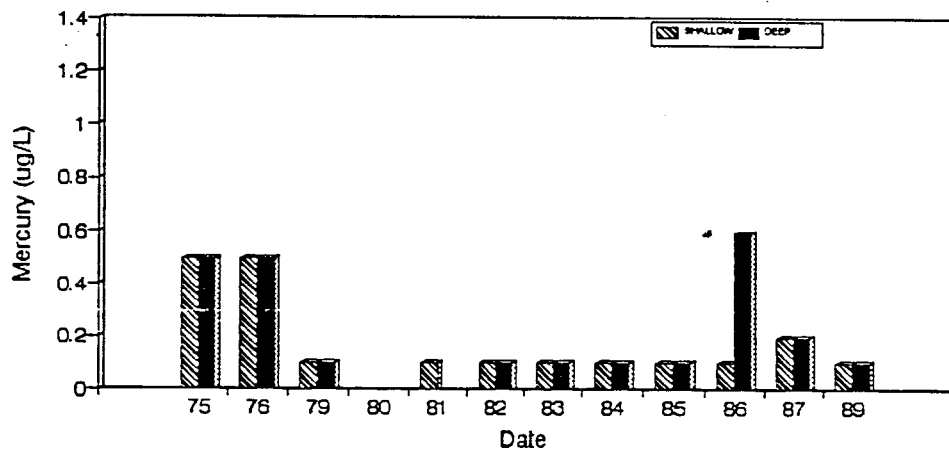


Figure D71. Graph of Mercury vs. Time for the Hwy12 Site-Aug.

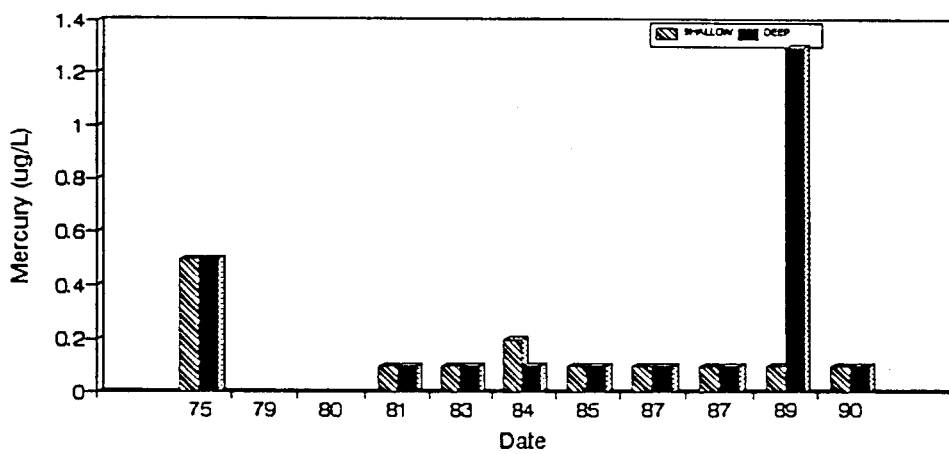


Figure D72. Graph of Mercury vs. Time for the Hwy12 Site-Dec.

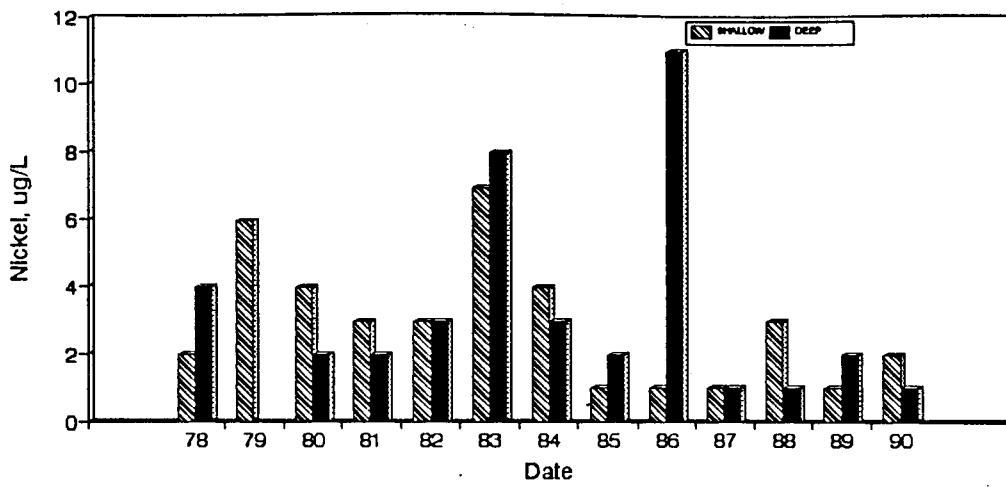


Figure D73. Graph of Nickel vs. Time for the Hwy12 Site-May.

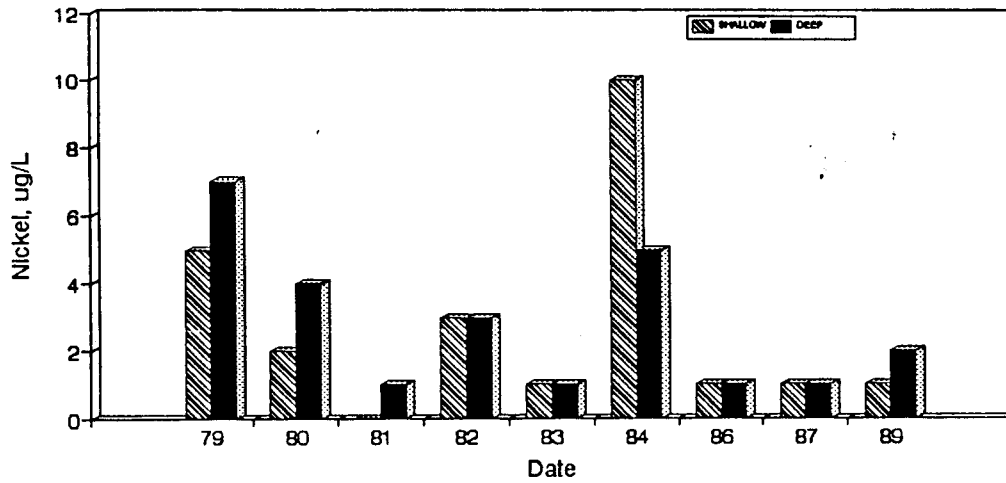


Figure D74. Graph of Nickel vs. Time for the Hwy12 Site-Aug.

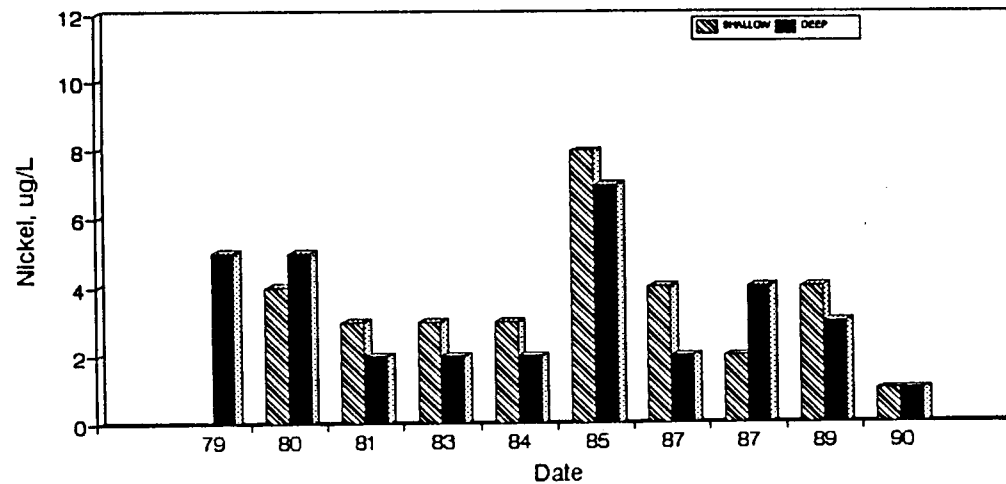


Figure D75. Graph of Nickel vs. Time for the Hwy12 Site-Dec.

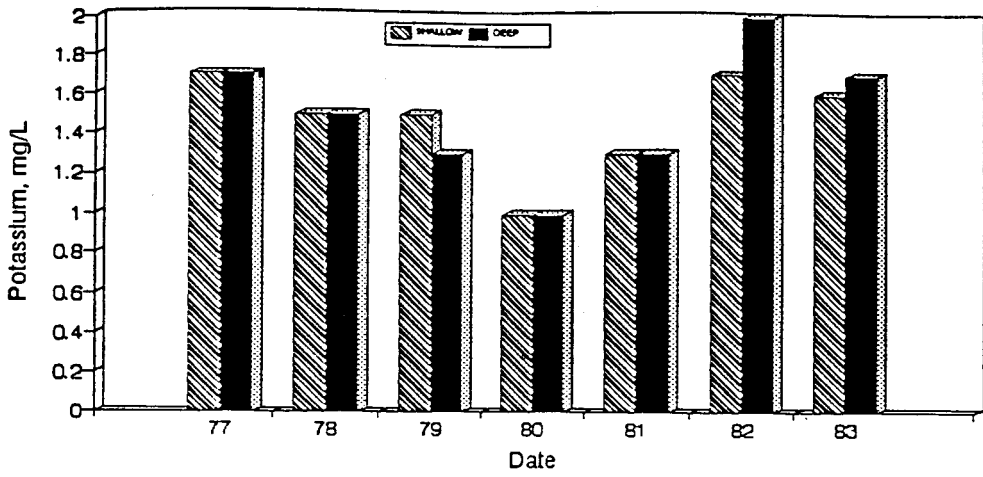


Figure D76. Graph of Potassium vs. Time for the Hwy12 Site-May.

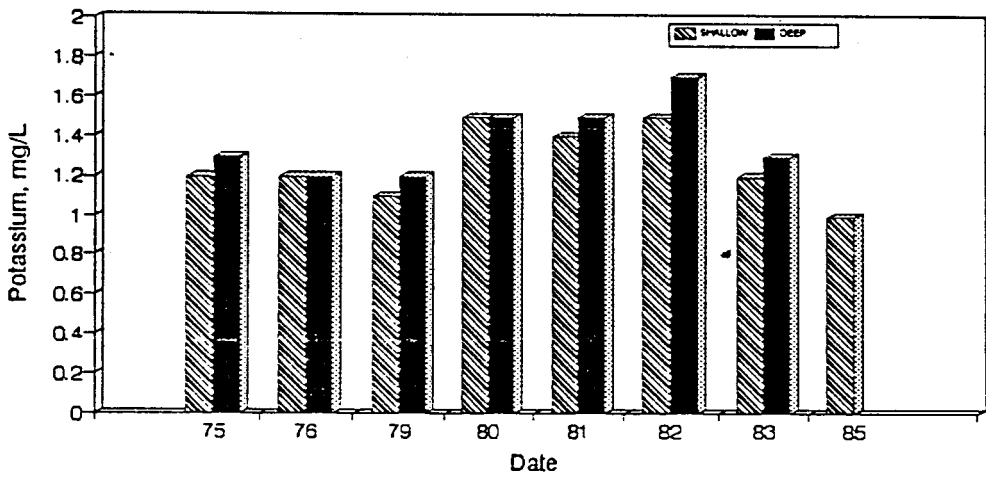


Figure D77. Graph of Potassium vs. Time for the Hwy12 Site-Aug.

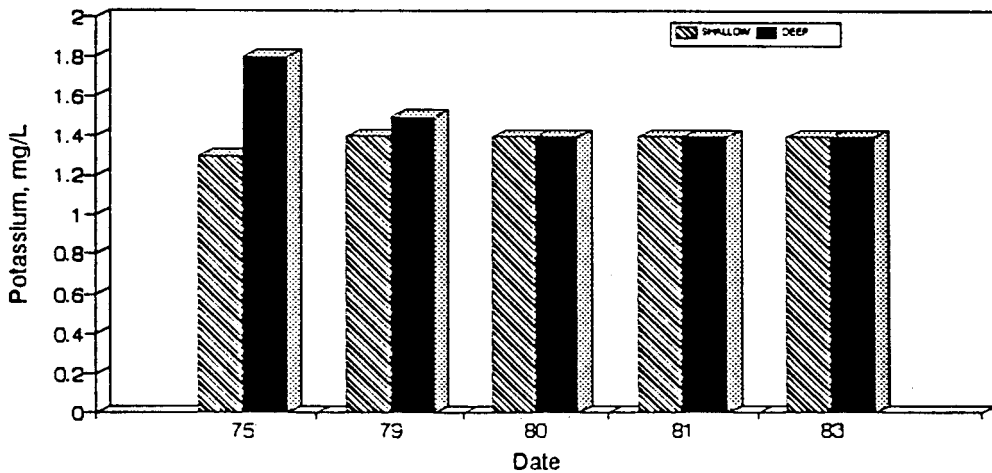


Figure D78. Graph of Potassium vs. Time for the Hwy12 Site-Dec.

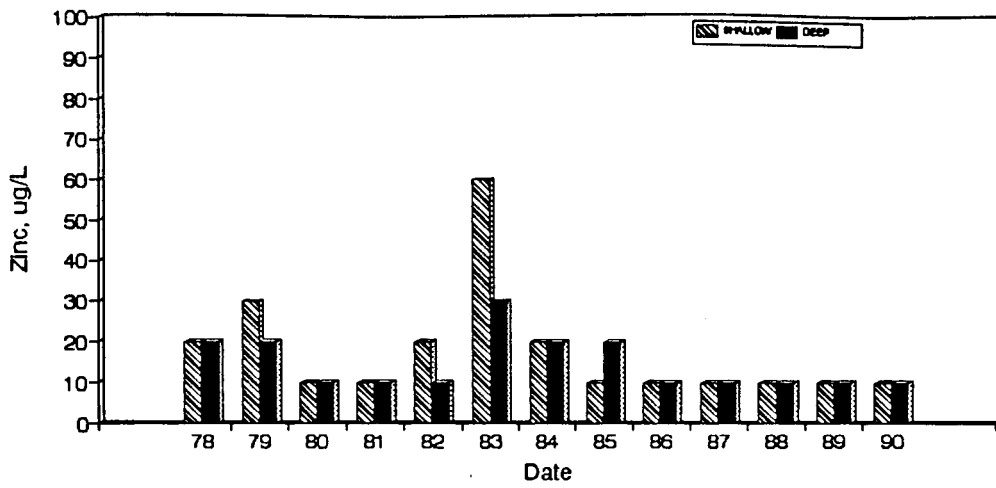


Figure D79. Graph of Zinc vs. Time for the Hwy12 Site-May.

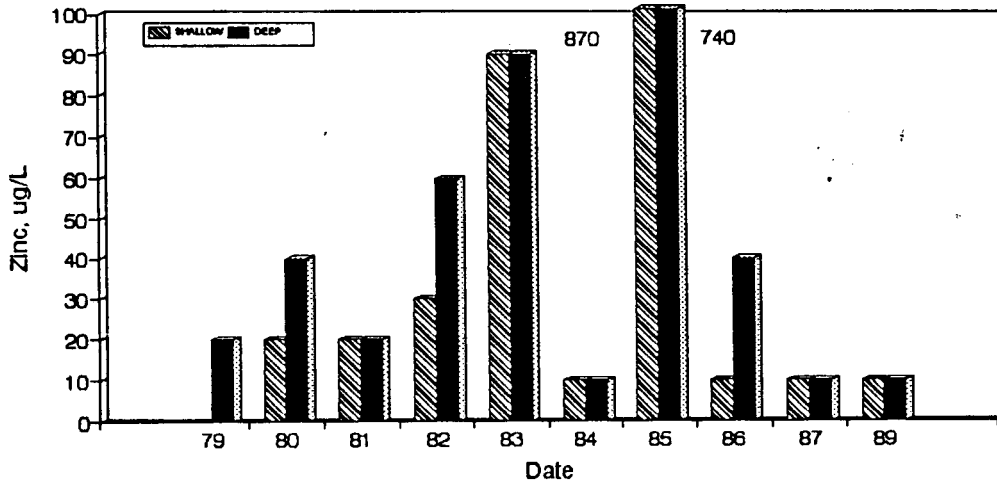


Figure D80. Graph of Zinc vs. Time for the Hwy12 Site-Aug.

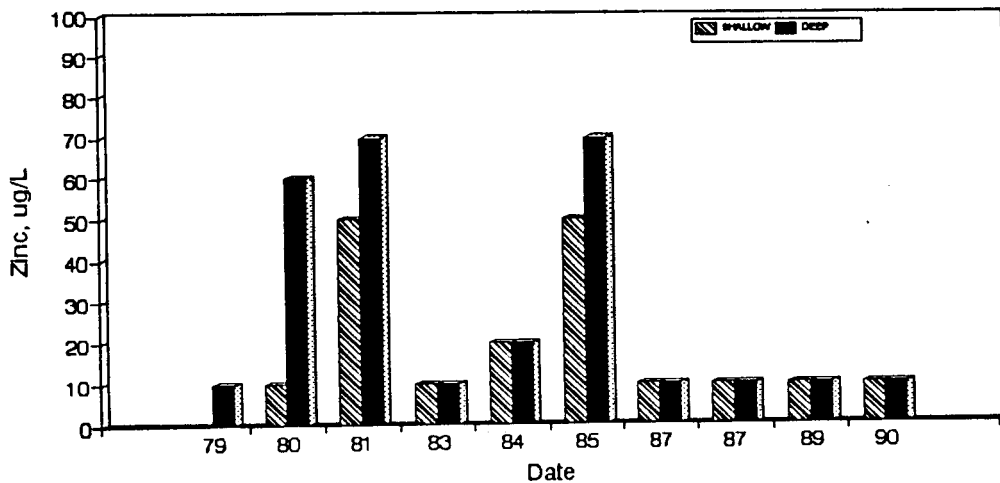


Figure D81. Graph of Zinc vs. Time for the Hwy12 Site-Dec.

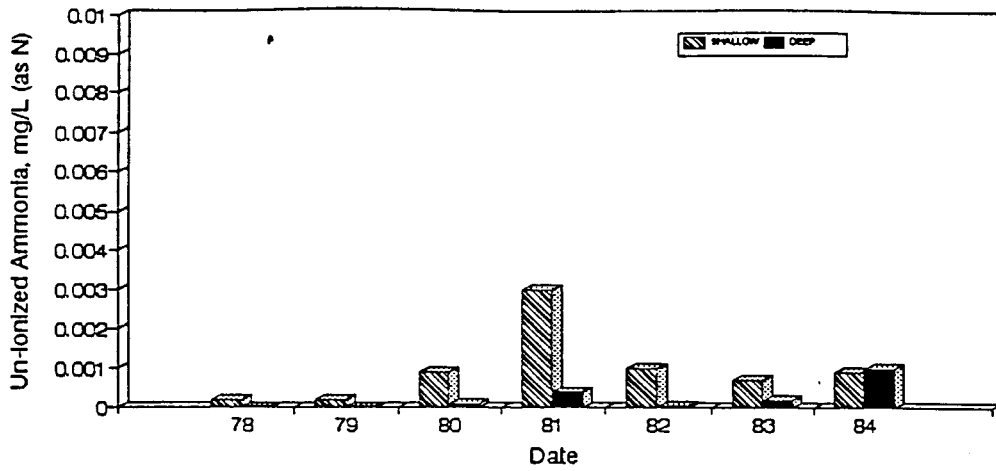


Figure D82. Graph of Un-ionized Ammonia vs. Time for the Hwy12 Site-May.

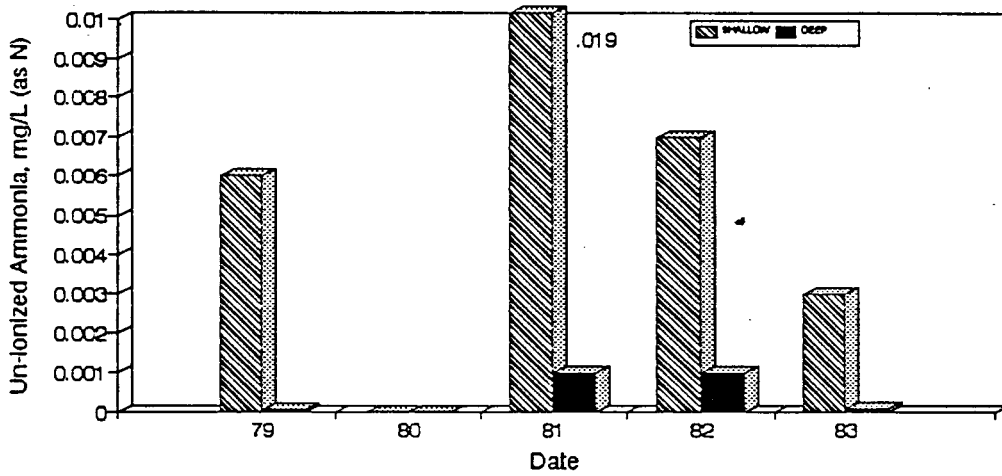


Figure D83. Graph of Un-ionized Ammonia vs. Time for the Hwy12 Site-Aug.

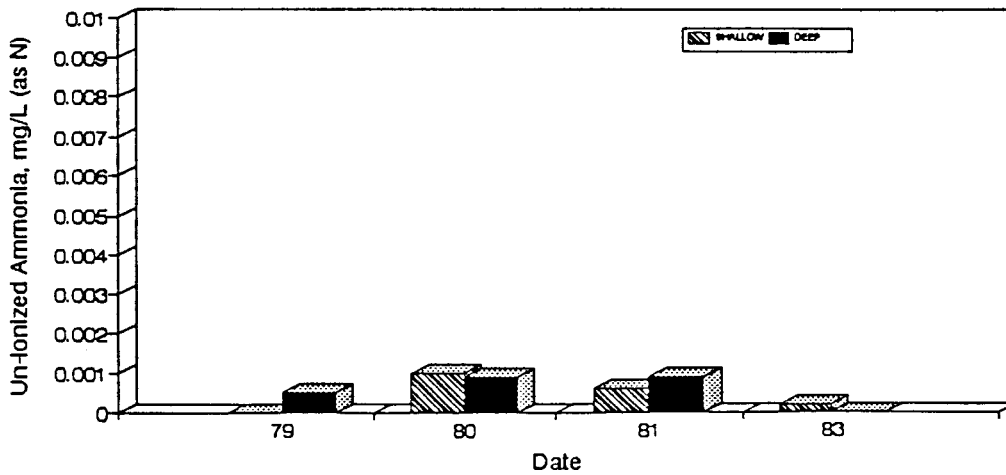


Figure D84. Graph of Un-ionized Ammonia vs. Time for the Hwy12 Site-Dec.

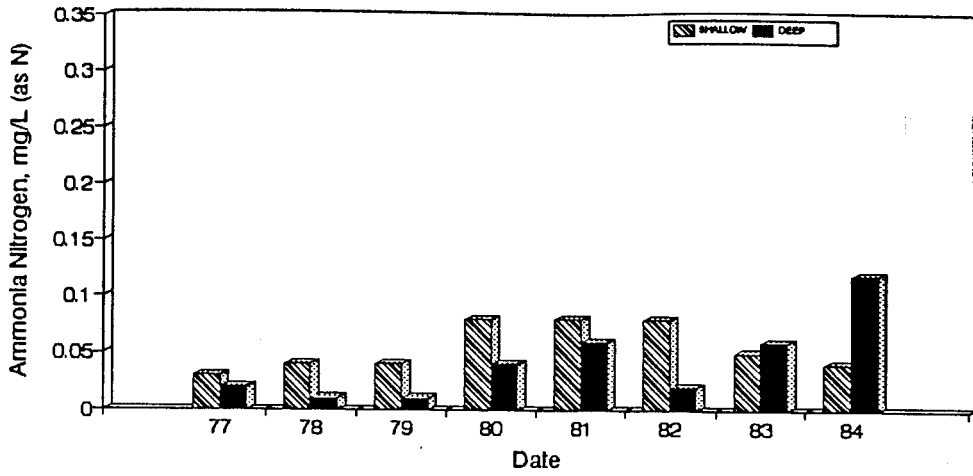


Figure D85. Graph of Ammonia Nitrogen vs. Time for the Hwy12 Site-May.

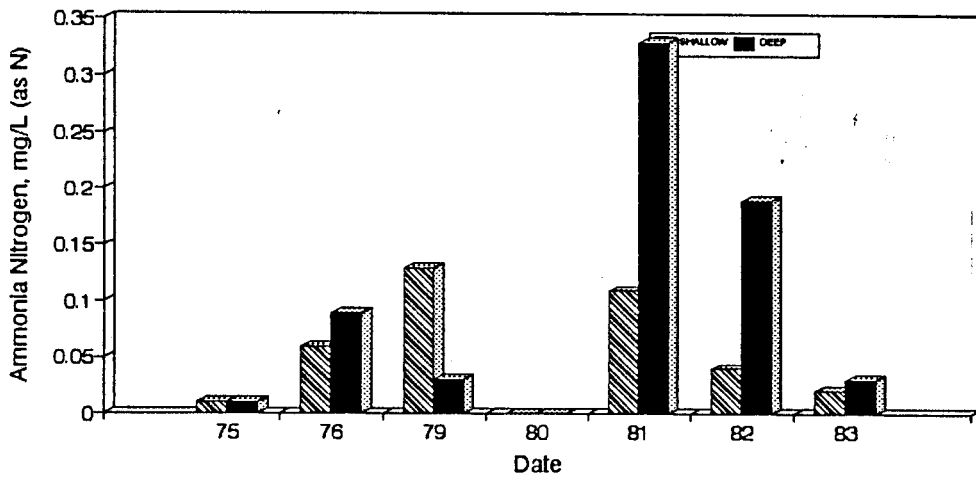


Figure D86. Graph of Ammonia Nitrogen vs. Time for the Hwy12 Site-Aug.

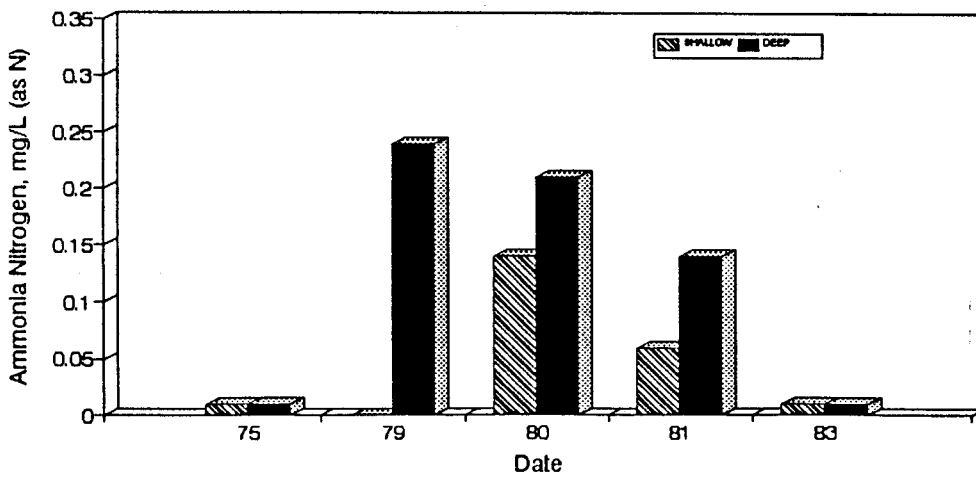


Figure D87. Graph of Ammonia Nitrogen vs. Time for the Hwy12 Site-Dec.

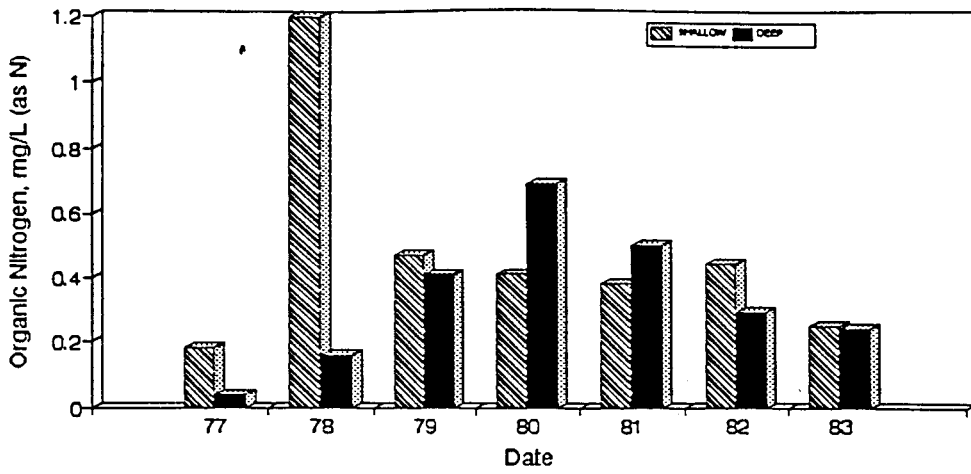


Figure D88. Graph of Organic Nitrogen vs. Time for the Hwy12 Site-May.

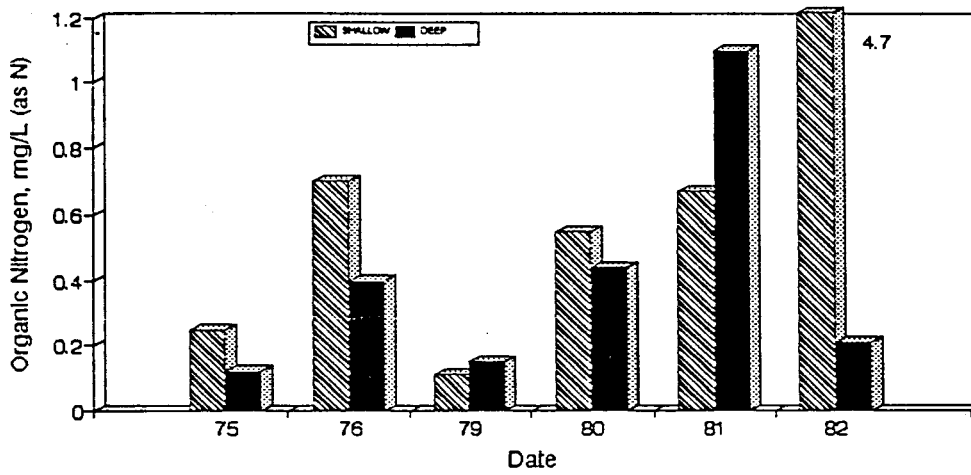


Figure D89. Graph of Organic Nitrogen vs. Time for the Hwy12 Site-Aug.

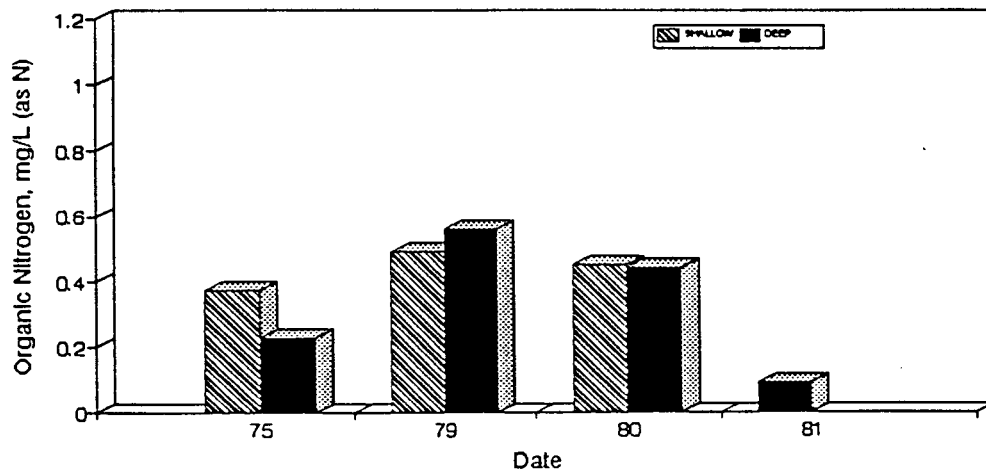


Figure D90. Graph of Organic Nitrogen vs. Time for the Hwy12 Site-Dec.

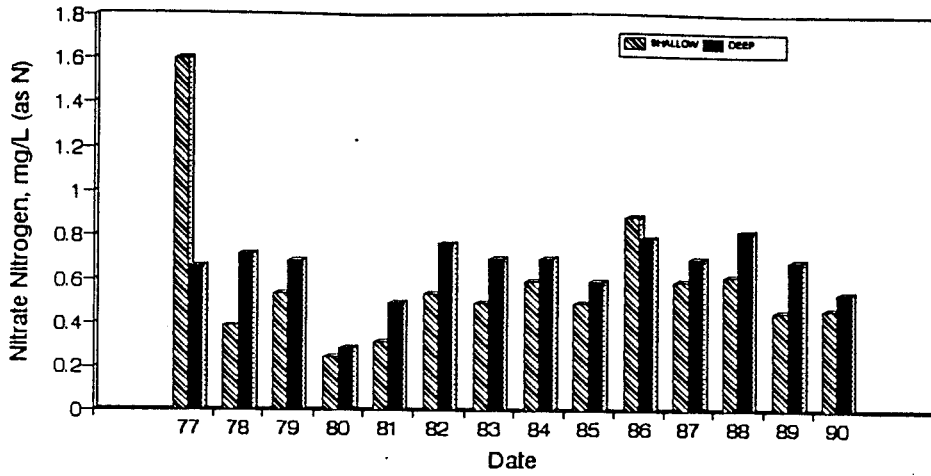


Figure D91. Graph of Nitrate Nitrogen vs. Time for the Hwy12 Site-May.

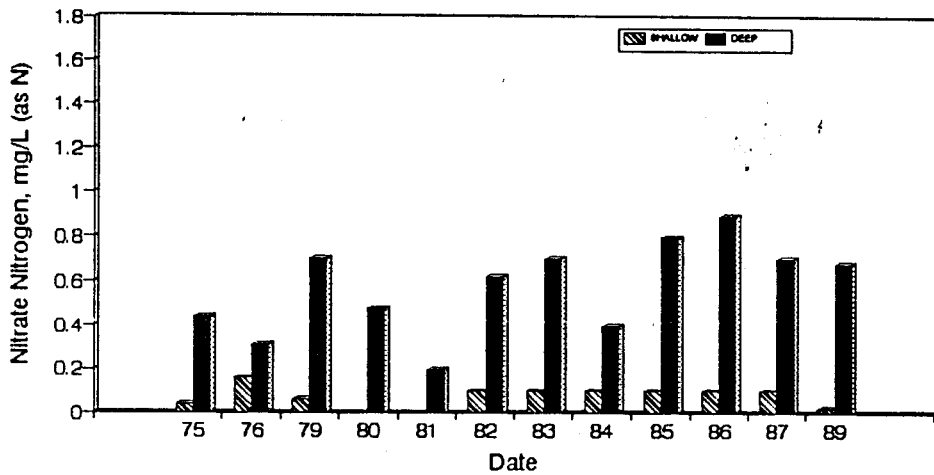


Figure D92. Graph of Nitrate Nitrogen vs. Time for the Hwy12 Site-Aug.

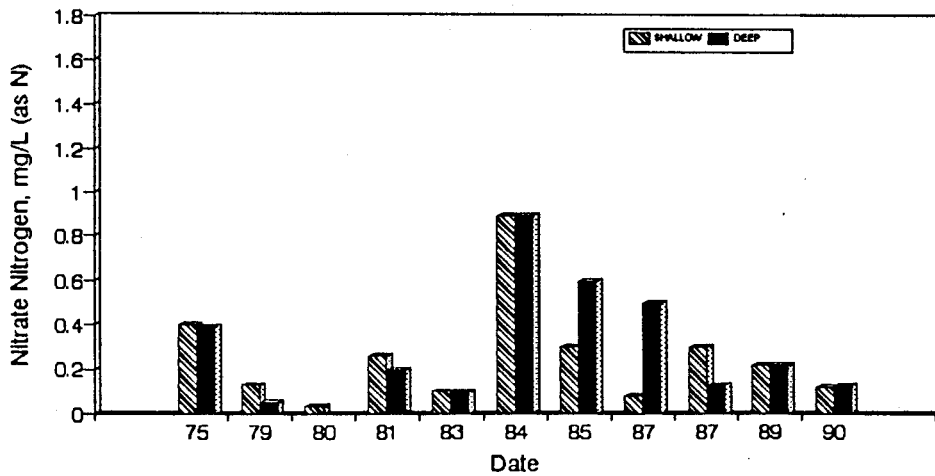


Figure D93. Graph of Nitrate Nitrogen vs. Time for the Hwy12 Site-Dec.

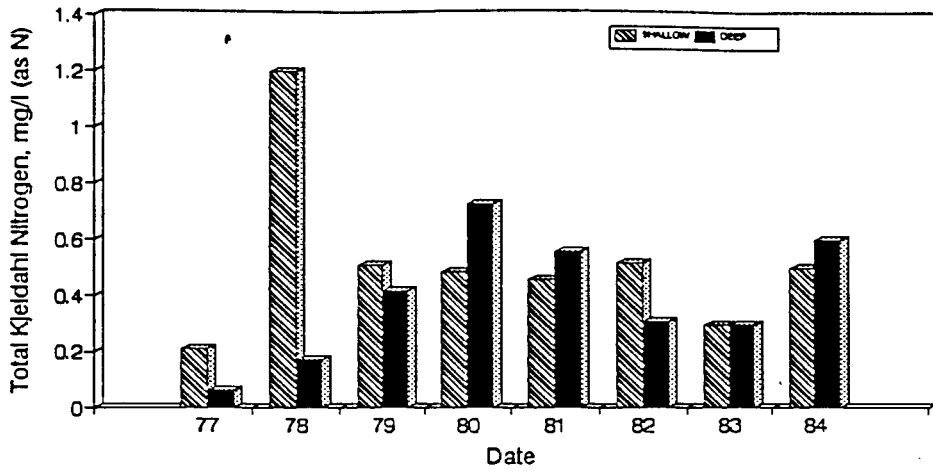


Figure D94. Graph of Total Kjeldahl Nitrogen vs. Time for the Hwy12 Site-May.

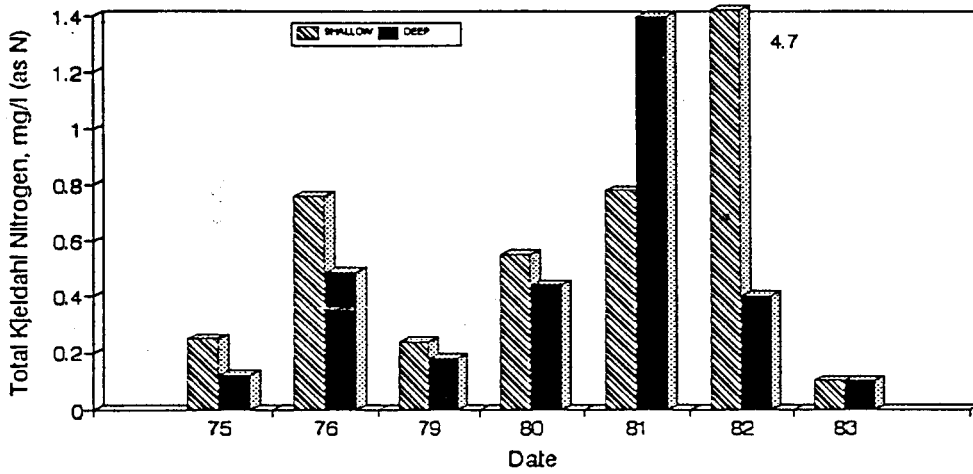


Figure D95. Graph of Total Kjeldahl Nitrogen vs. Time for the Hwy12 Site-Aug.

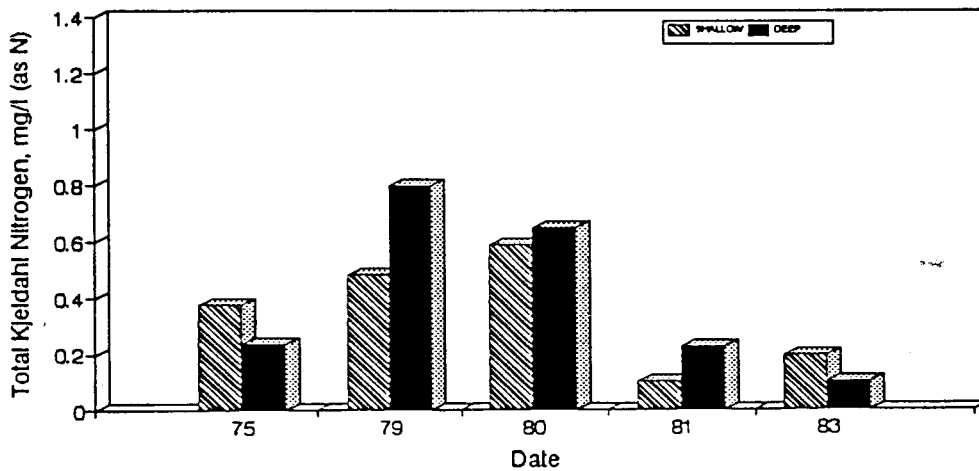


Figure D96. Graph of Total Kjeldahl Nitrogen vs. Time for the Hwy12 Site-Dec.

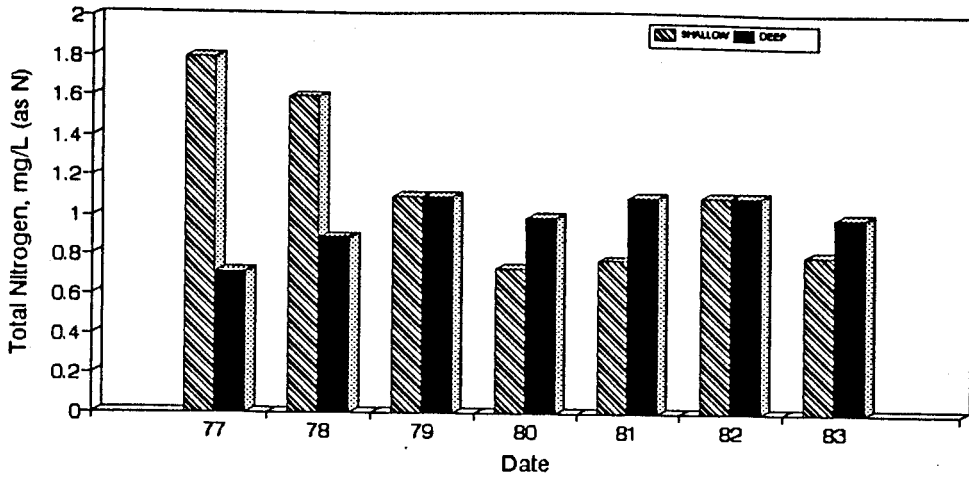


Figure D97. Graph of Total Nitrogen vs. Time for the Hwy12 Site-May.

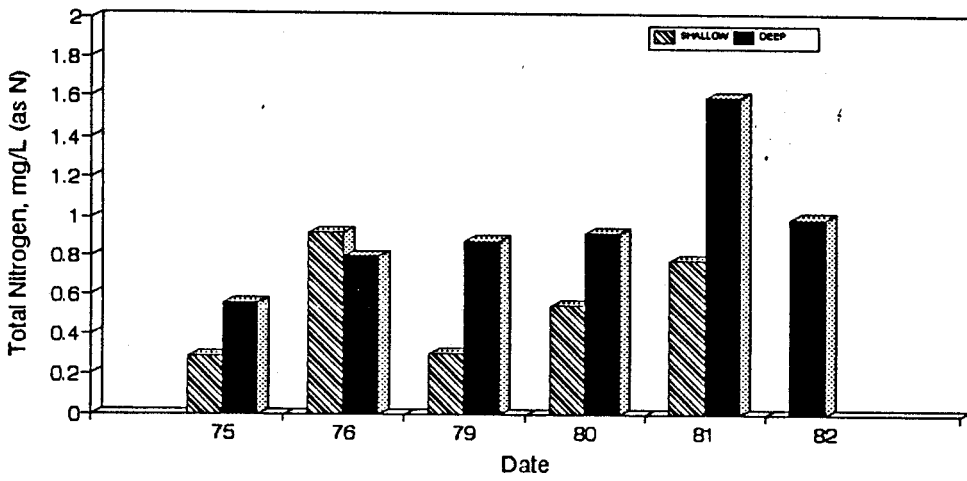


Figure D98. Graph of Total Nitrogen vs. Time for the Hwy12 Site-Aug.

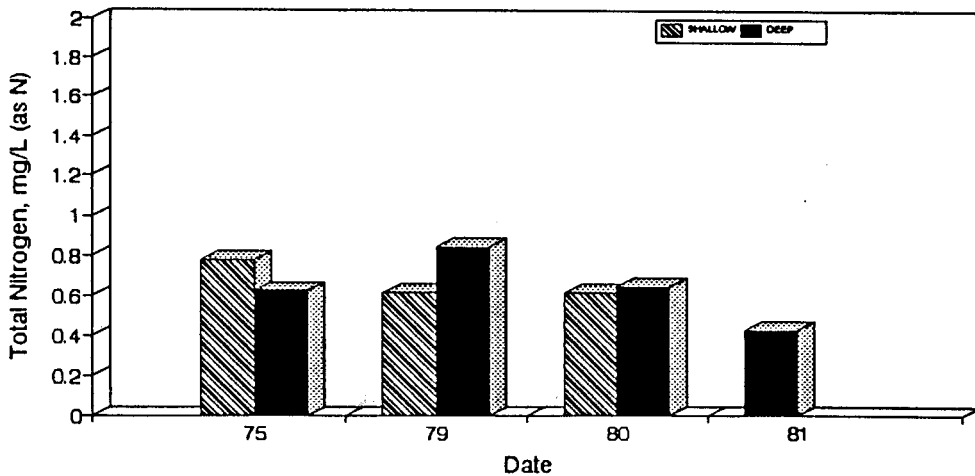


Figure D99. Graph of Total Nitrogen vs. Time for the Hwy12 Site-Dec.

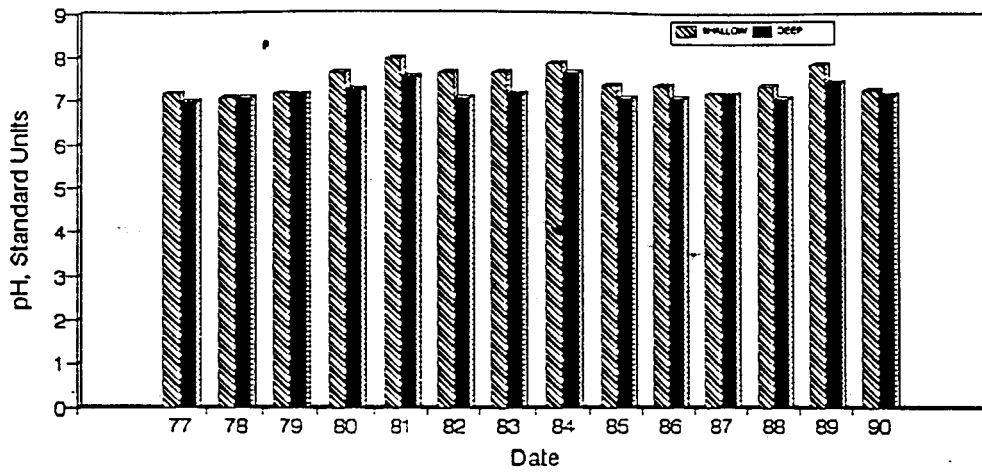


Figure D100. Graph of pH vs. Time for the Hwy12 Site-May.

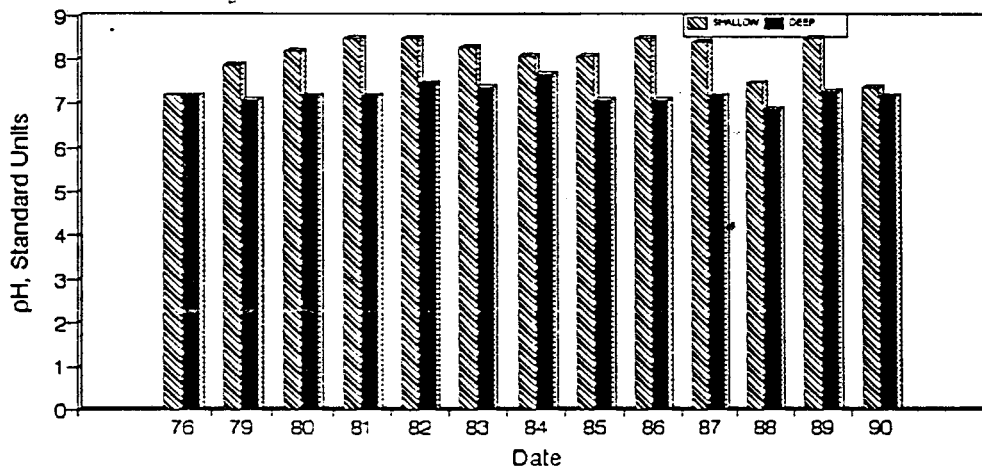


Figure D101. Graph of pH vs. Time for the Hwy12 Site-Aug.

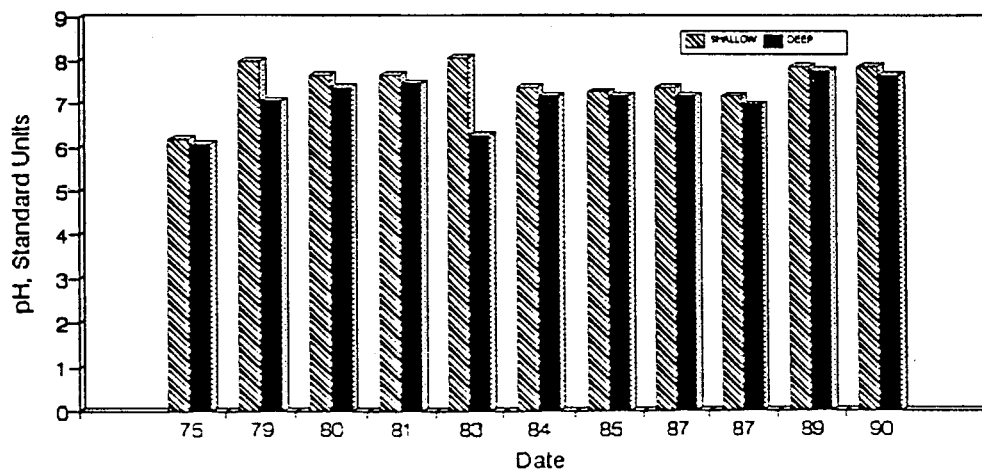


Figure D102. Graph of pH vs. Time for the Hwy12 Site-Dec.

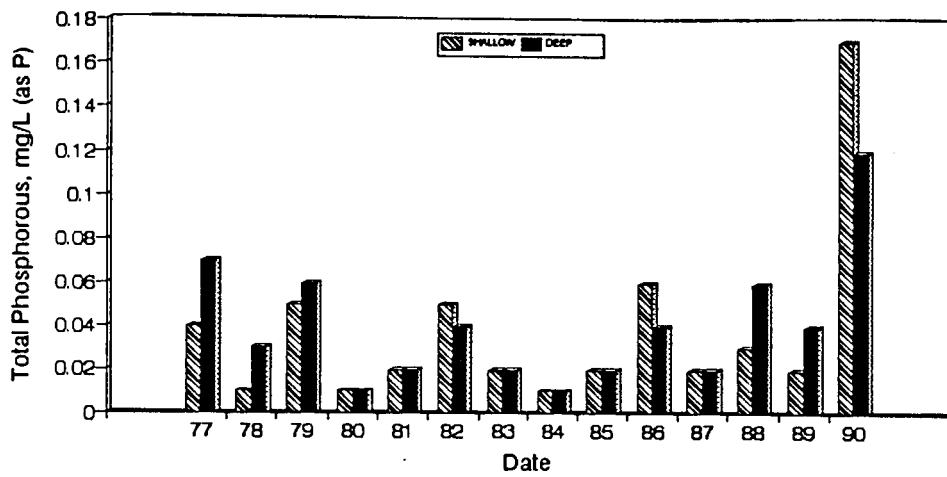


Figure D103. Graph of Total Phosphorous vs. Time for the Hwy12 Site-May.

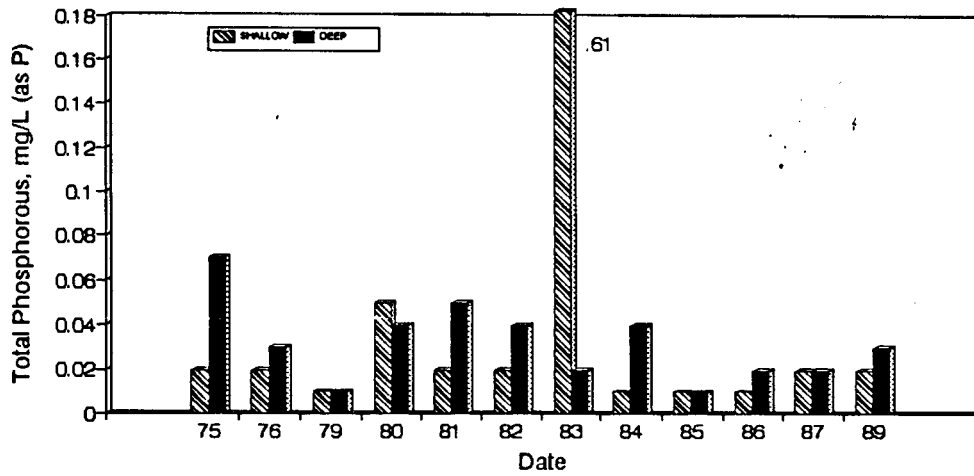


Figure D104. Graph of Total Phosphorous vs. Time for the Hwy12 Site-Aug.

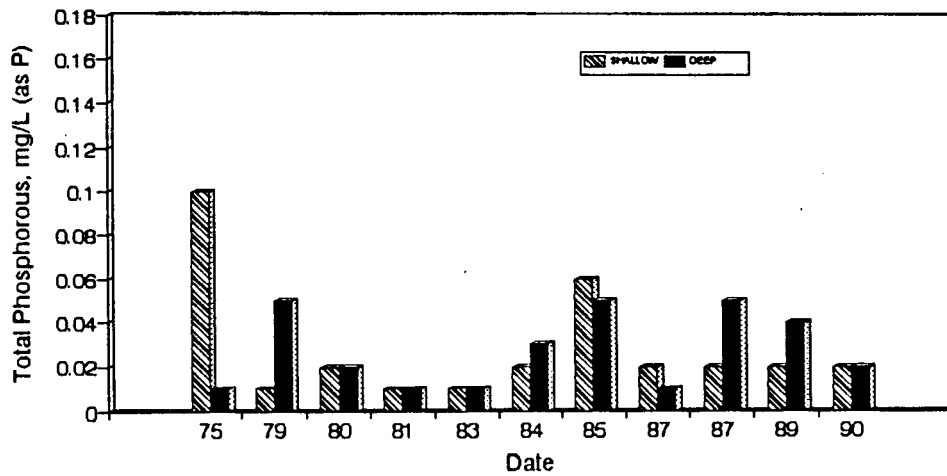


Figure D105. Graph of Total Phosphorous vs. Time for the Hwy12 Site-Dec.

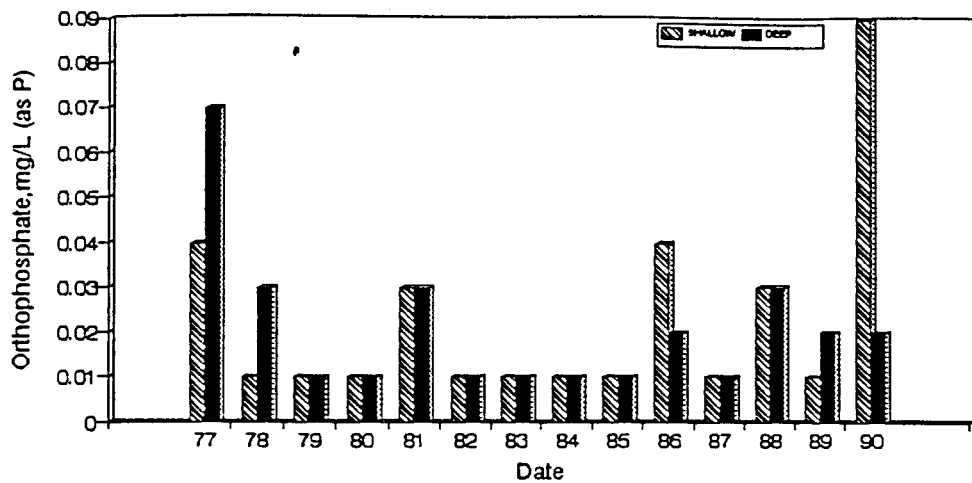


Figure D106. Graph of Orthophosphate vs. Time for the Hwy12 Site-May.

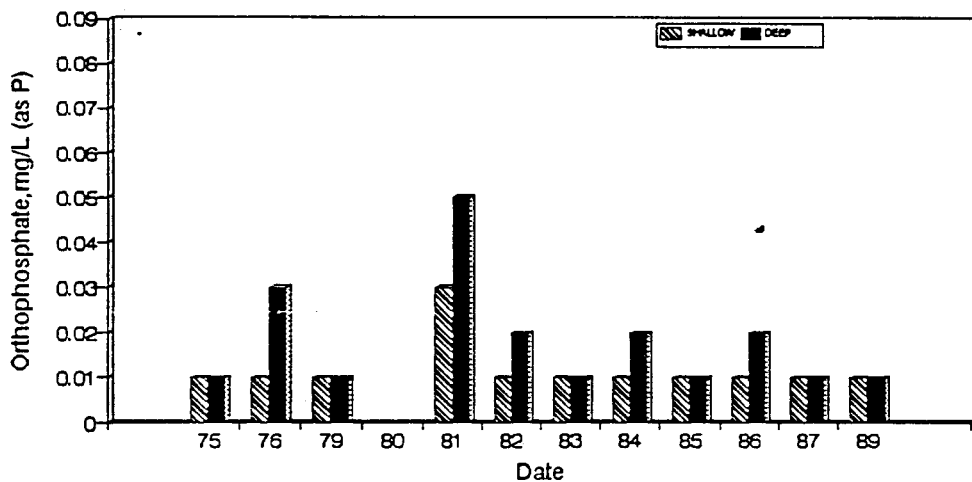


Figure D107. Graph of Orthophosphate vs. Time for the Hwy12 Site-Aug.

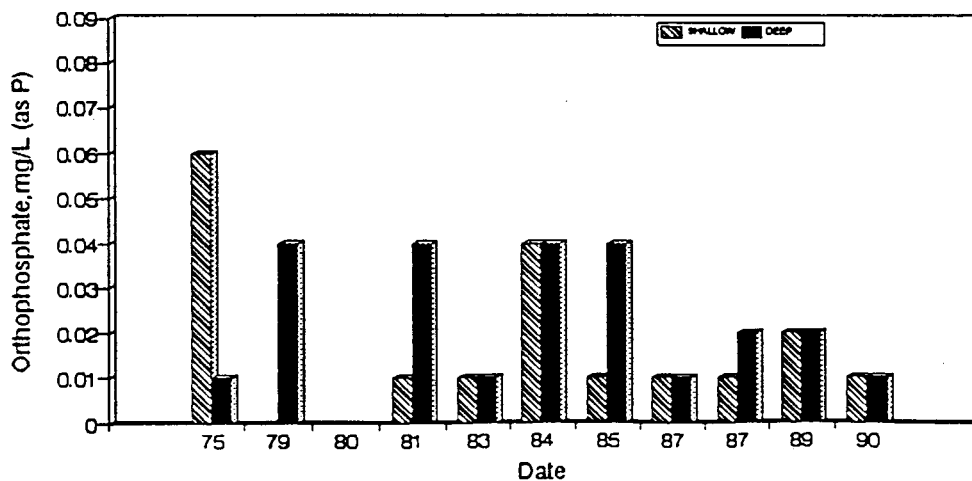


Figure D108. Graph of Orthophosphate vs. Time for the Hwy12 Site-Dec.

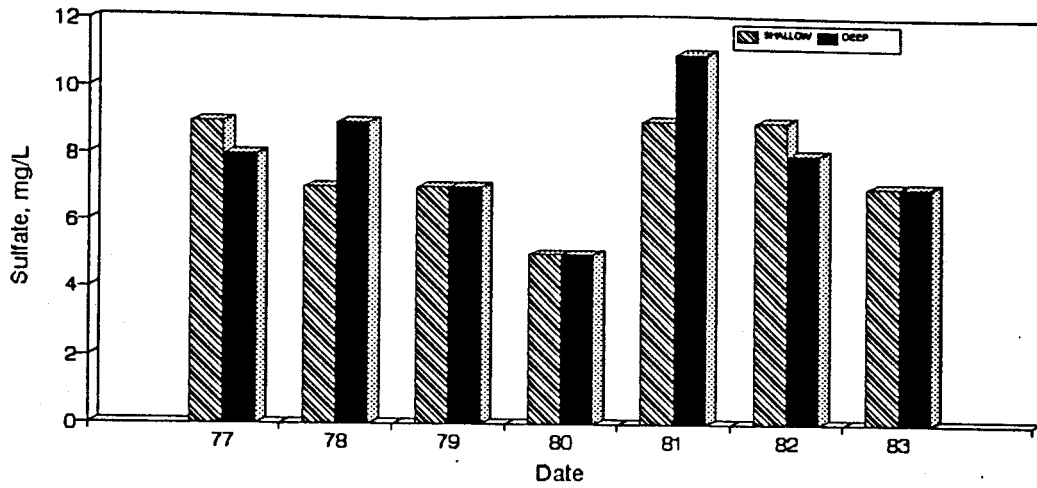


Figure D109 . Graph of Sulfate vs. Time for the Hwy12 Site-May.

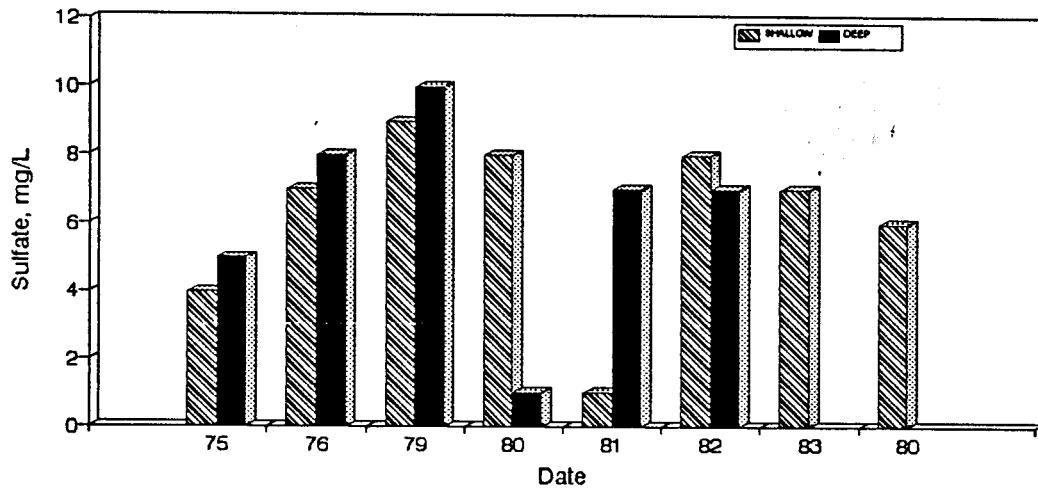


Figure D110 . Graph of Sulfate vs. Time for the Hwy12 Site-Aug.

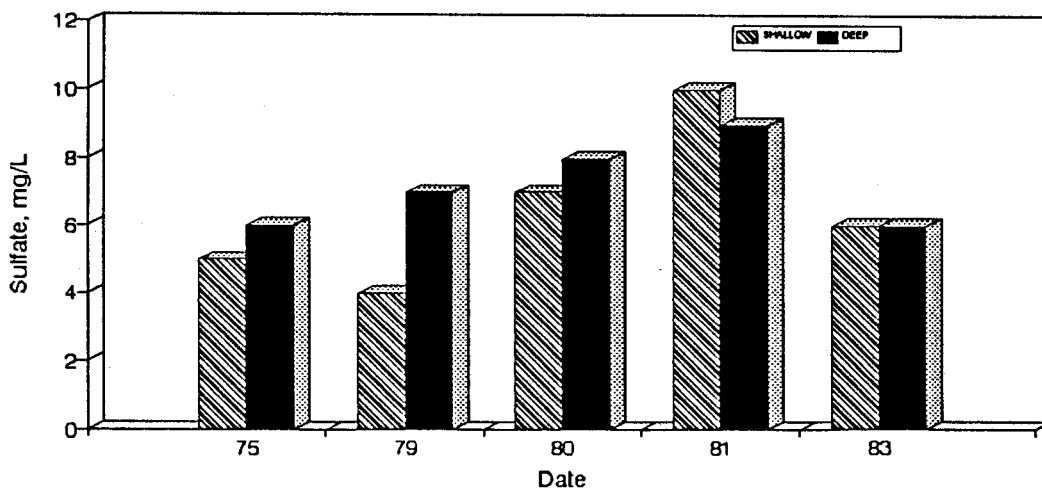


Figure D111 . Graph of Sulfate vs. Time for the Hwy12 Site-Dec.

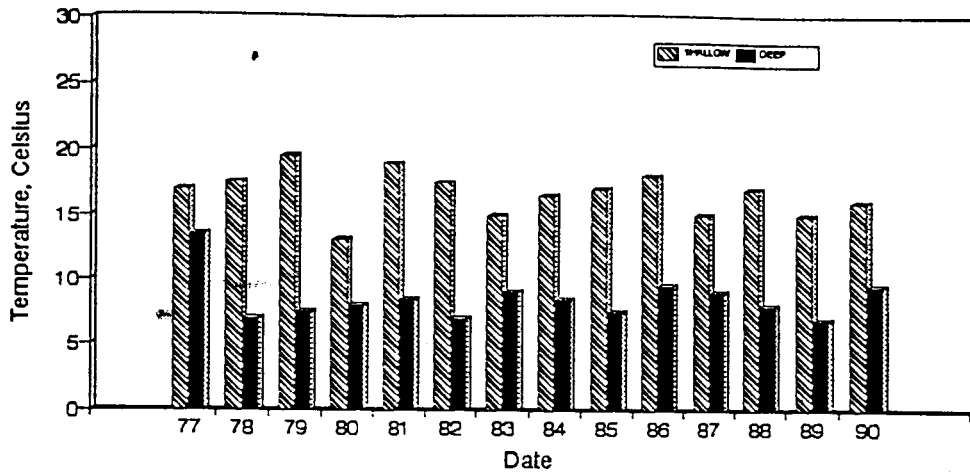


Figure D112. Graph of Temperature vs. Time for the Hwy12 Site-May.

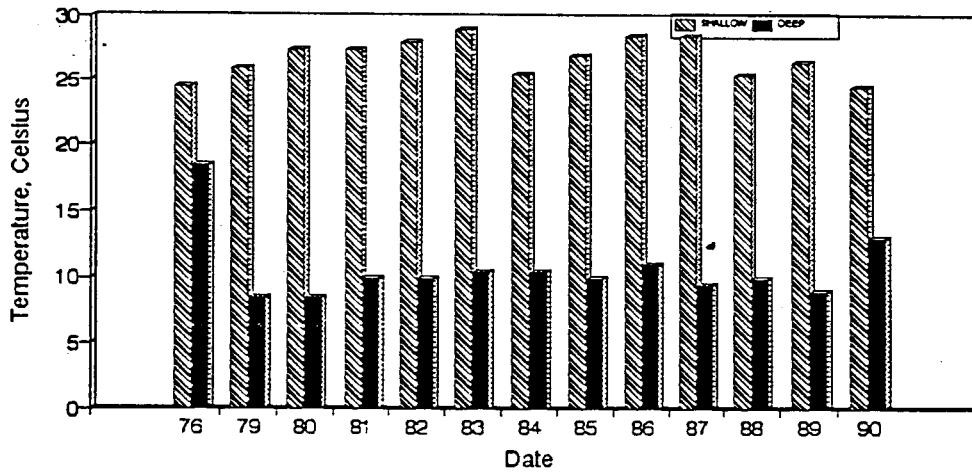


Figure D113. Graph of Temperature vs. Time for the Hwy12 Site-Aug.

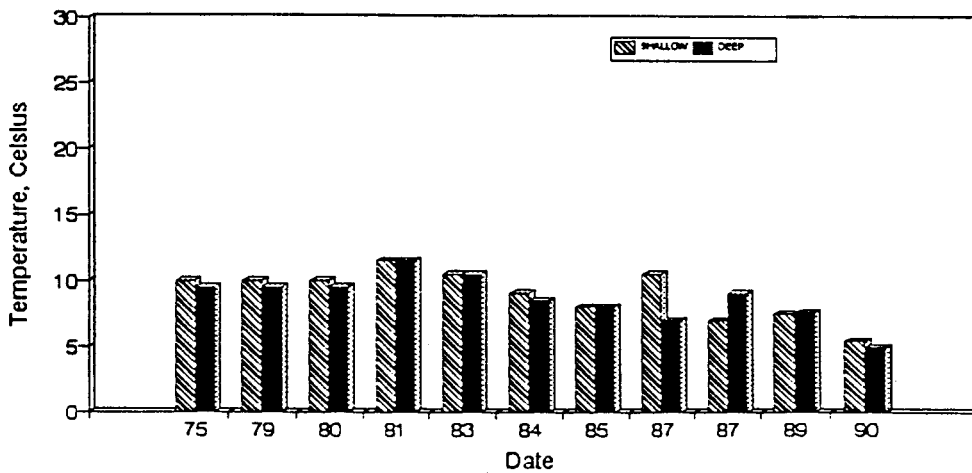


Figure D114. Graph of Temperature vs. Time for the Hwy12 Site-Dec.

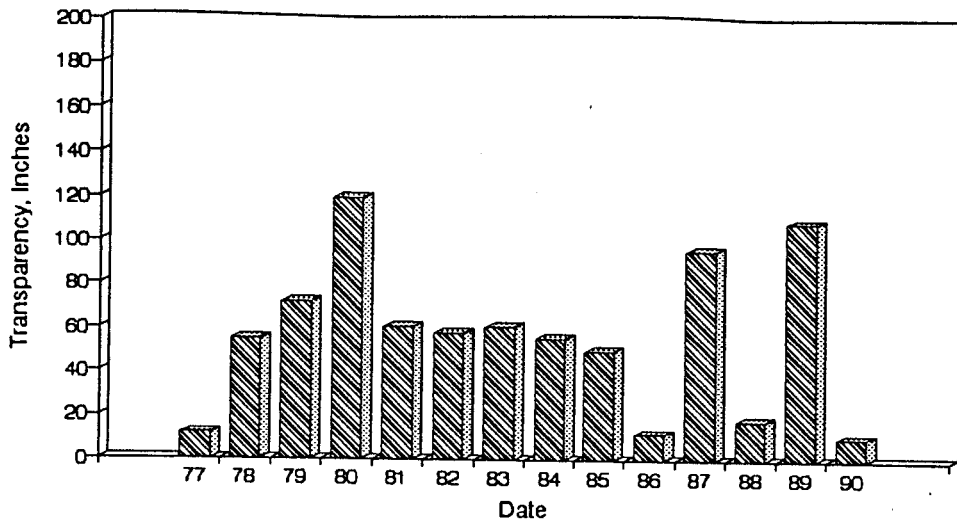


Figure D115. Graph of Transparency vs. Time for the Hwy12 Site-May.

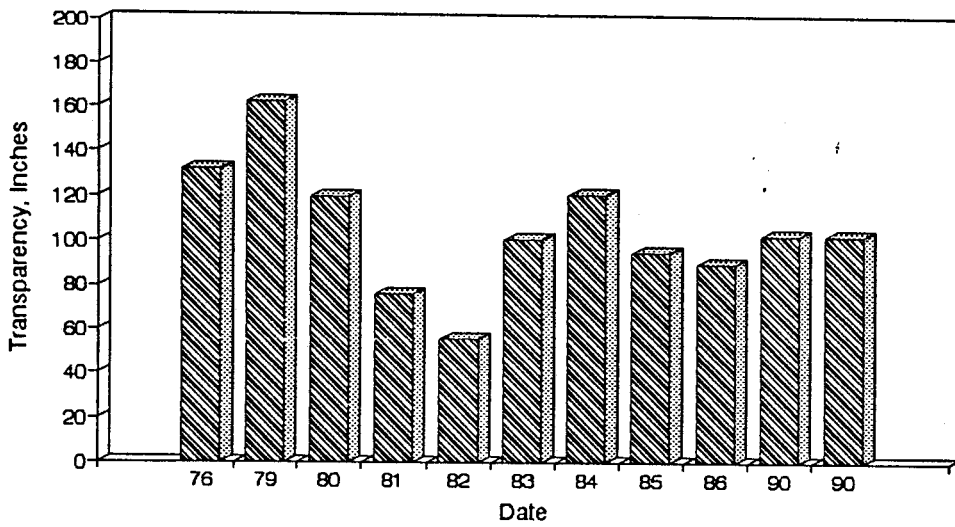


Figure D116. Graph of Transparency vs. Time for the Hwy12 Site-Aug.

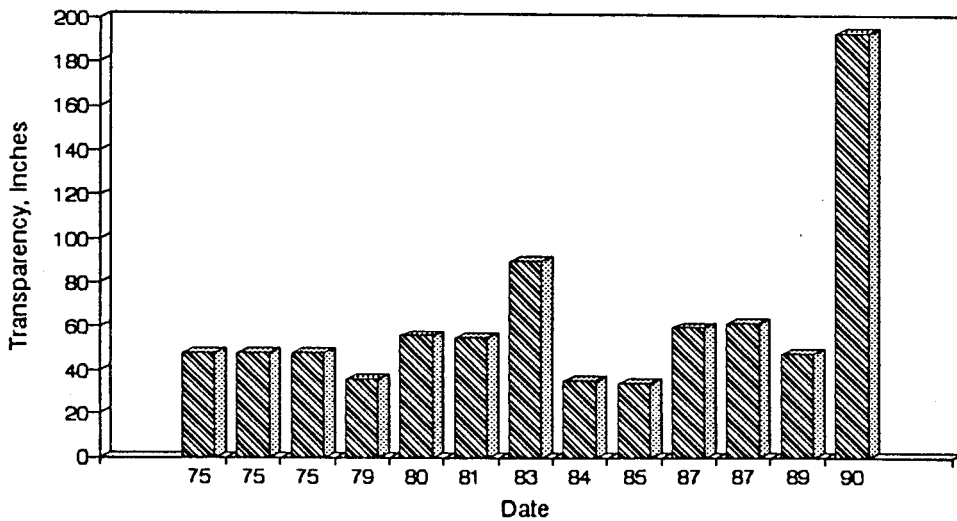


Figure D117. Graph of Transparency vs. Time for the Hwy12 Site-Dec.

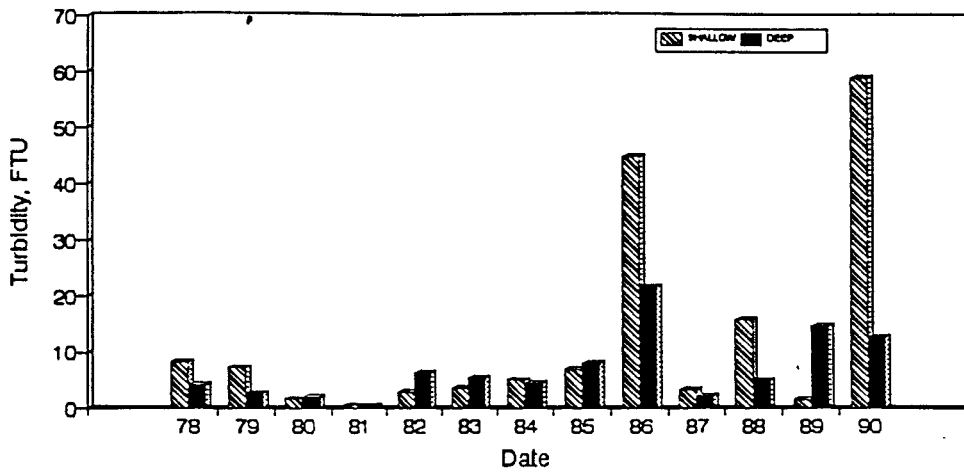


Figure D118. Graph of Turbidity vs. Time for the Hwy12 Site-May.

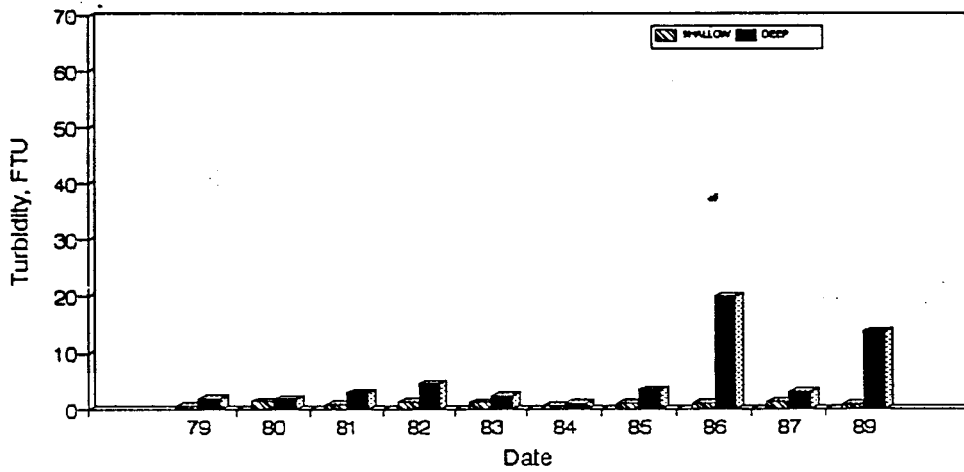


Figure D119. Graph of Turbidity vs. Time for the Hwy12 Site-Aug.

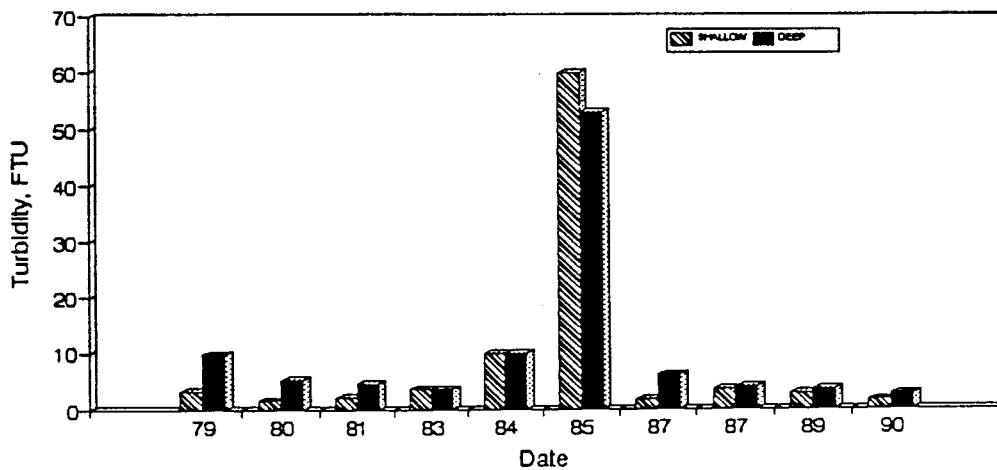


Figure D120. Graph of Turbidity vs. Time for the Hwy12 Site-Dec.

APPENDIX E

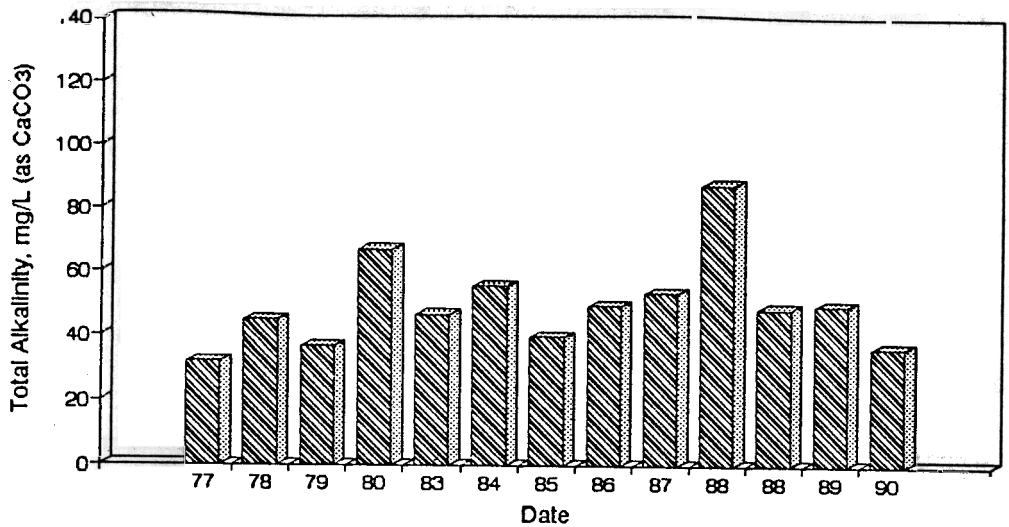


Figure E1. Graph of Total Alkalinity vs. Time for the Monte Ne Site-May.

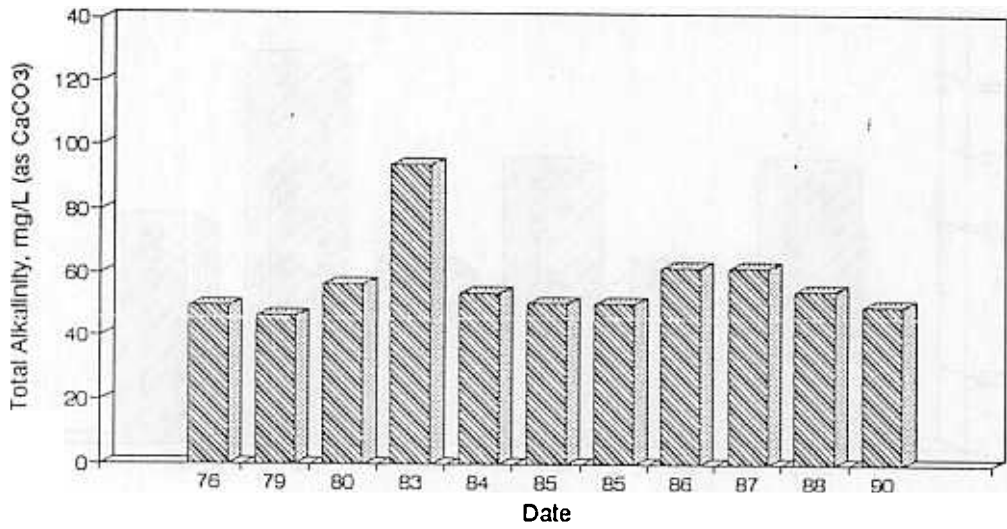


Figure E2. Graph of Total Alkalinity vs. Time for the Monte Ne Site-Aug.

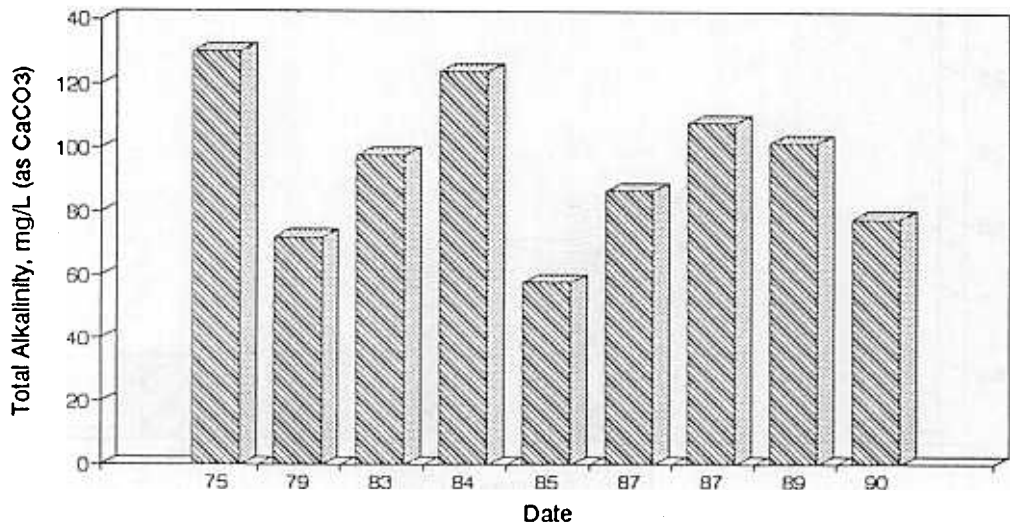


Figure E3. Graph of Total Alkalinity vs. Time for the Monte Ne Site-Dec.

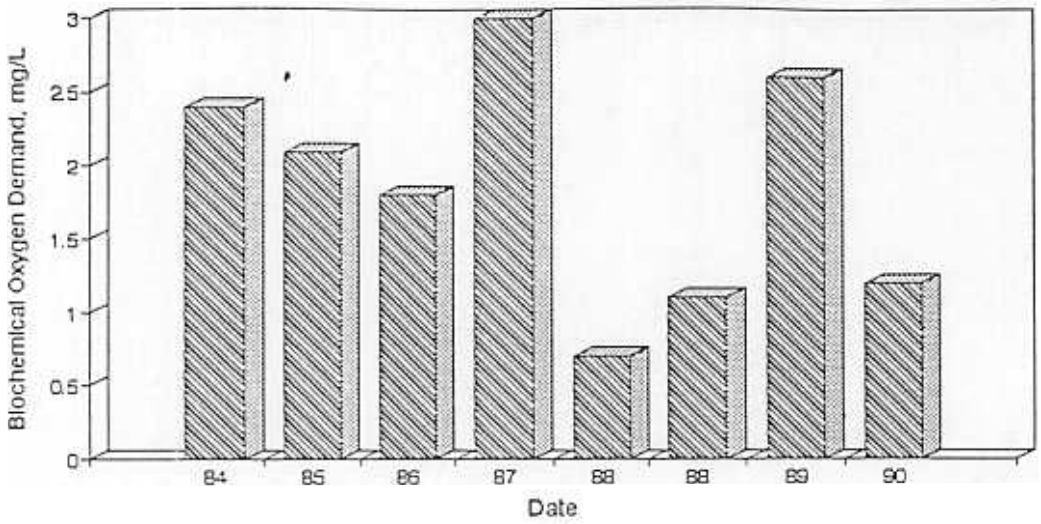


Figure E4. Graph of Biochemical Oxygen Demand vs. Time for the Monte Ne Site-May.

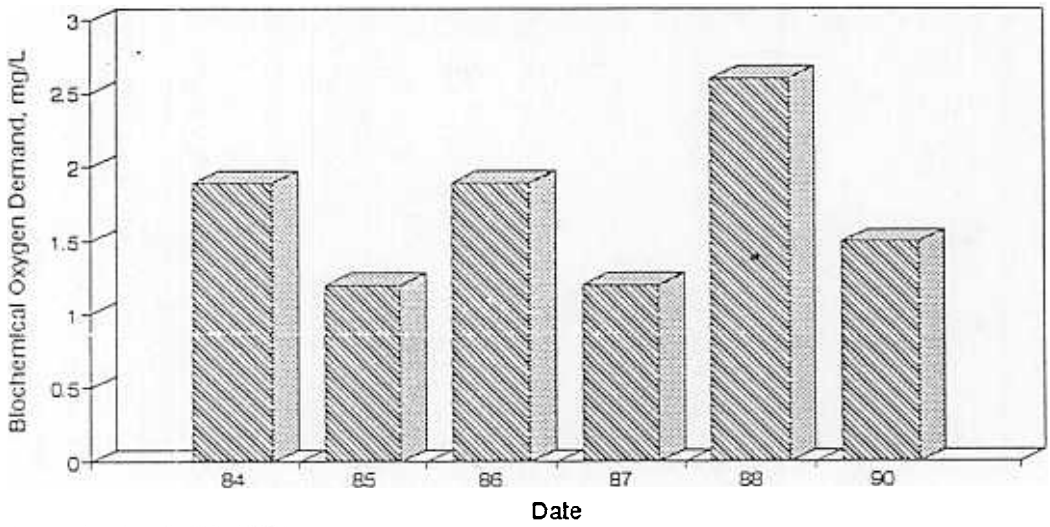


Figure E5. Graph of Biochemical Oxygen Demand vs. Time for the Monte Ne Site-Aug.

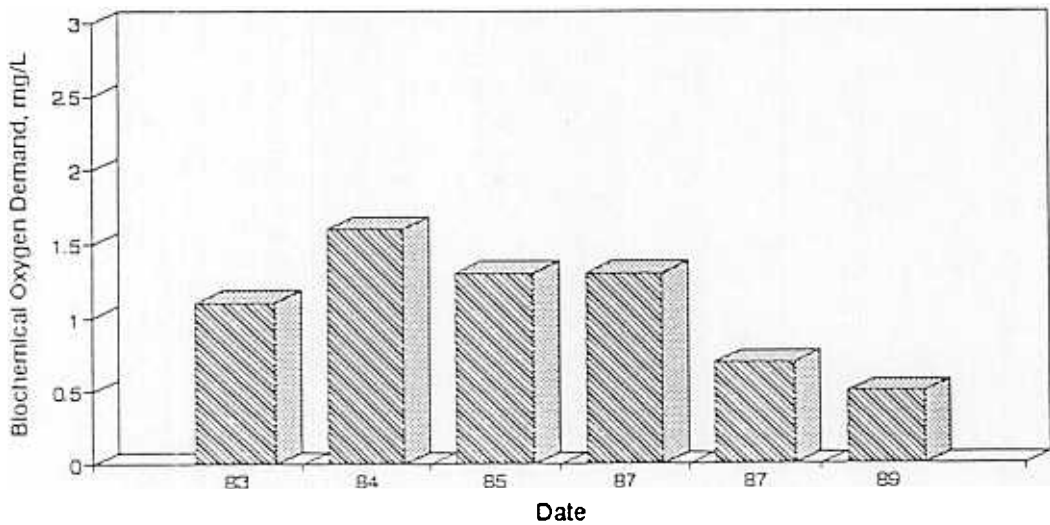


Figure E6. Graph of Biochemical Oxygen Demand vs. Time for the Monte Ne Site-Dec.

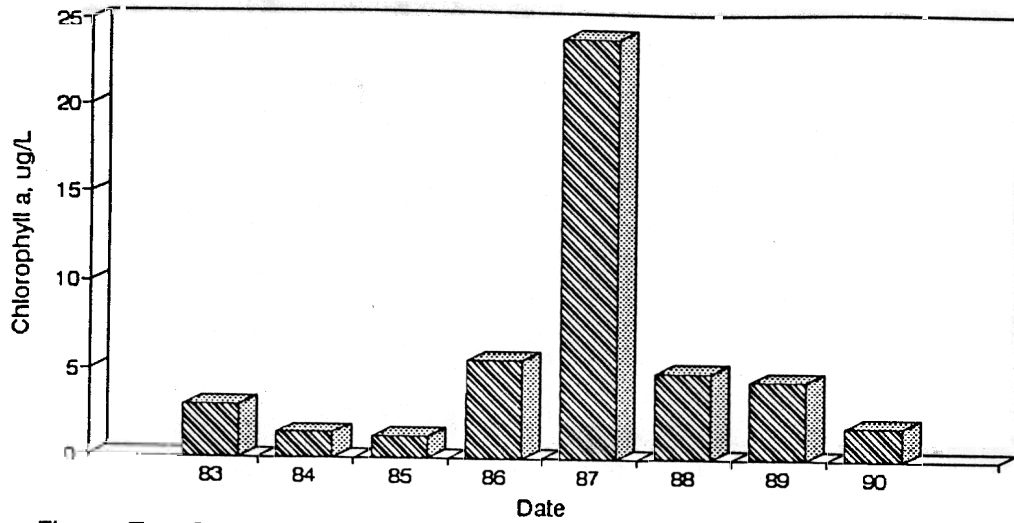


Figure E7. Graph of Chlorophyll a vs. Time for the Monte Ne Site-May.

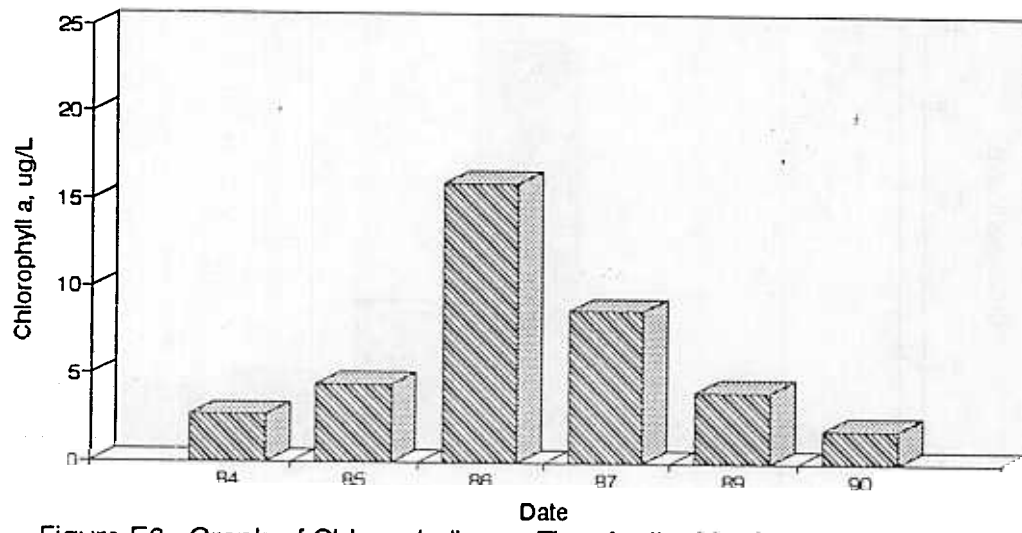


Figure E8. Graph of Chlorophyll a vs. Time for the Monte Ne Site-Aug.

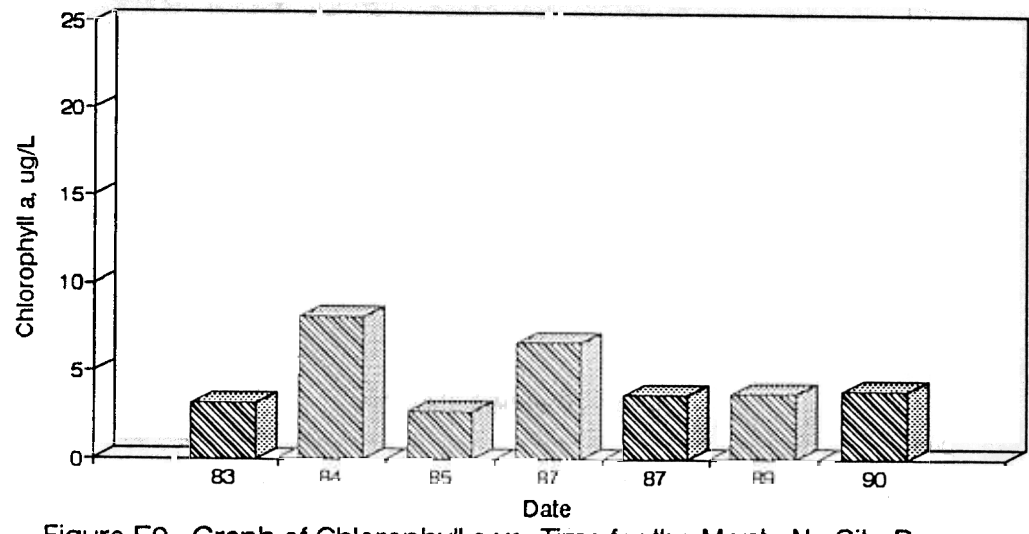


Figure E9. Graph of Chlorophyll a vs. Time for the Monte Ne Site-Dec.

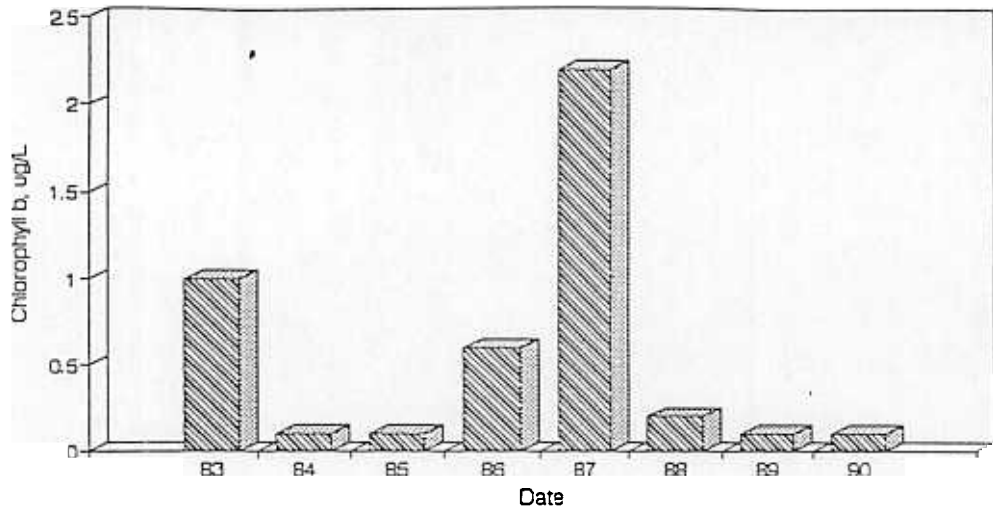


Figure E10. Graph of Chlorophyll b vs. Time for the Monte Ne Site-May.

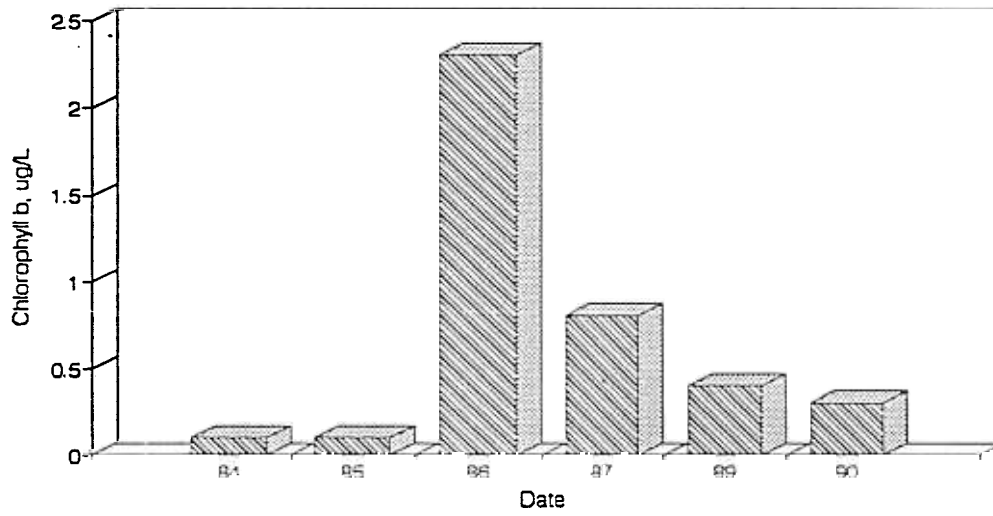


Figure E11. Graph of Chlorophyll b vs. Time for the Monte Ne Site-Aug.

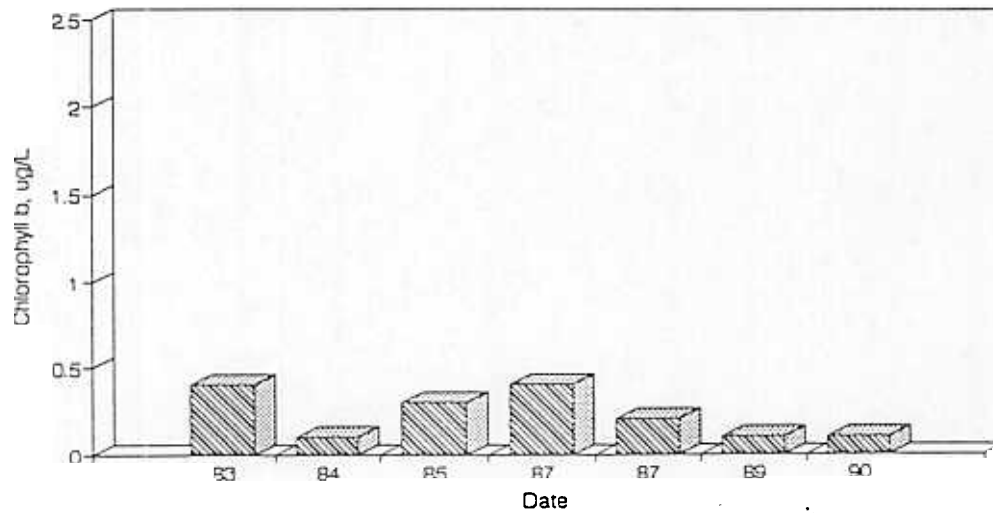


Figure E12. Graph of Chlorophyll b vs. Time for the Monte Ne Site-Dec.

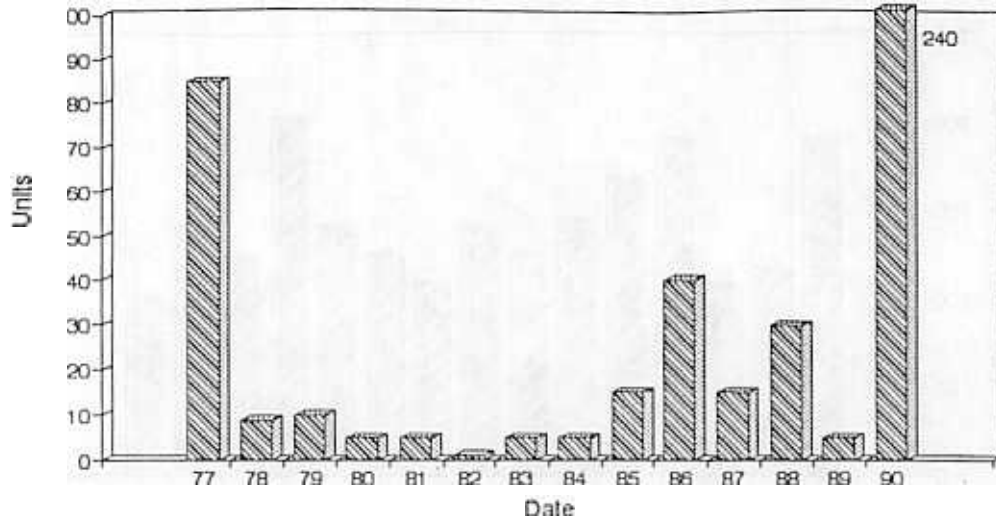


Figure Graph of Color Time for the Monte Ne Site-Mav

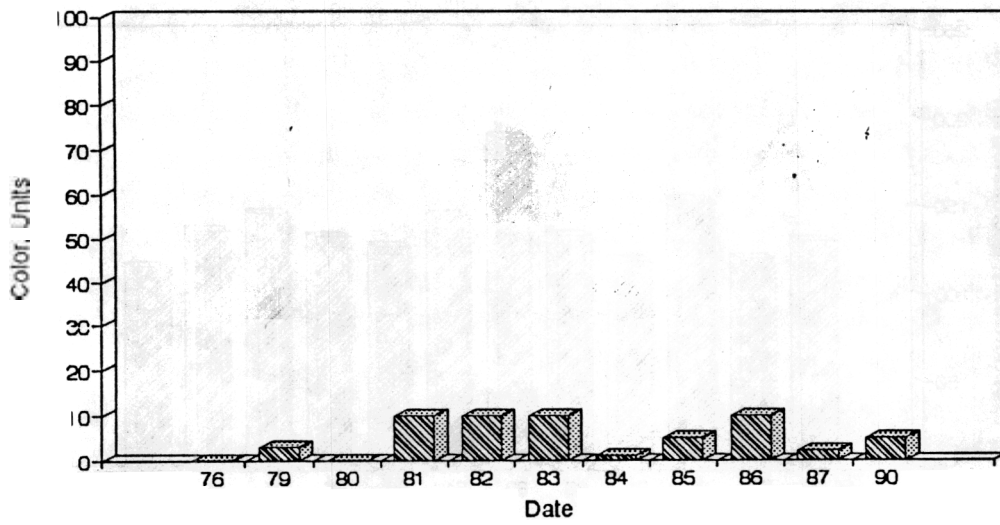


Figure Graph Color Time the Monte Site-Au

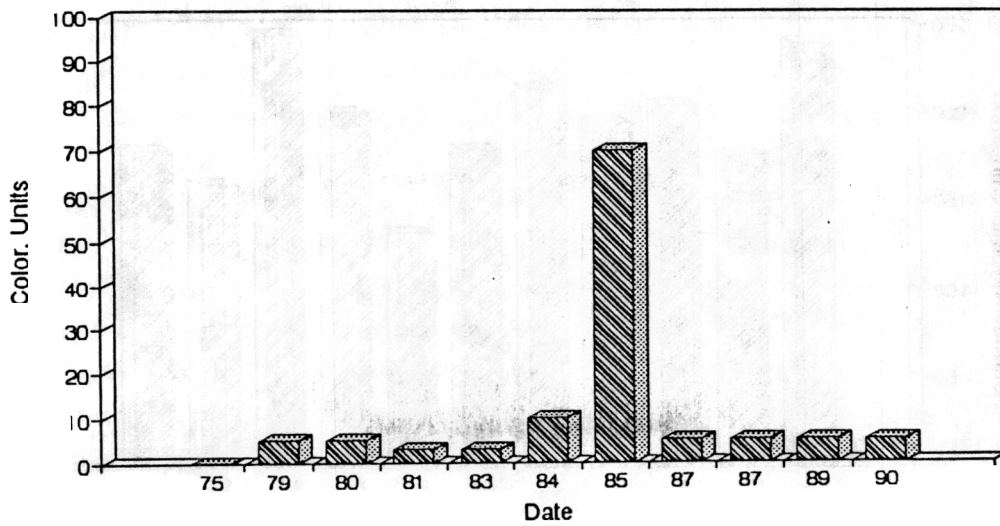


Figure Graph of Color Time for the Monte Ne Site-Dec

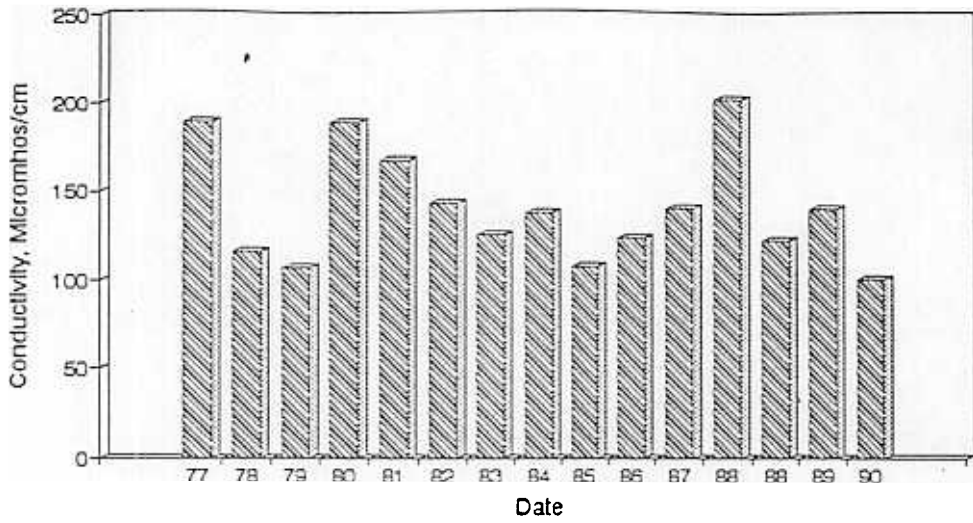


Figure E16. Graph of Conductivity vs. Time for the Monte Ne Site-May.

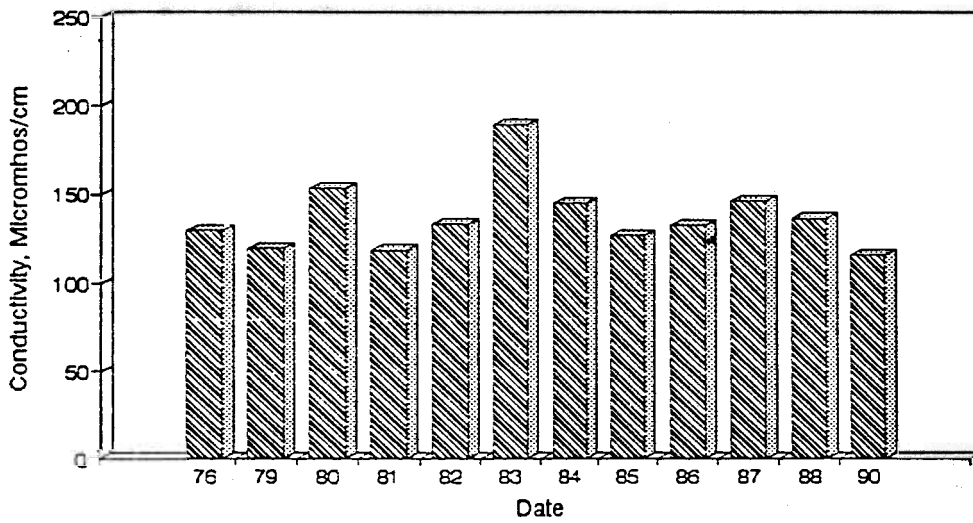


Figure E17. Graph of Conductivity vs. Time for the Monte Ne Site-Aug.

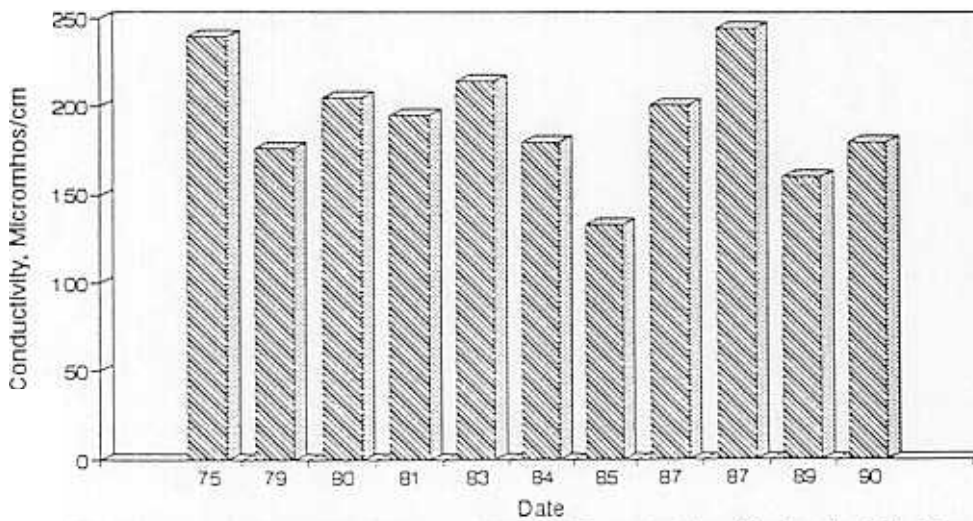


Figure E18. Graph of Conductivity vs. Time for the Monte Ne Site-Dec

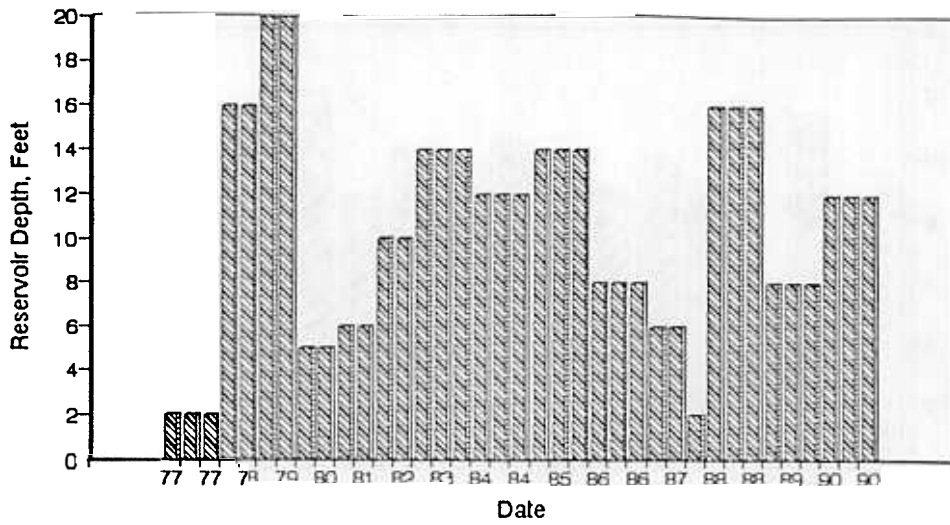


Figure E19. Graph of Reservoir Depth vs. Time for the Monte Ne Site-May.

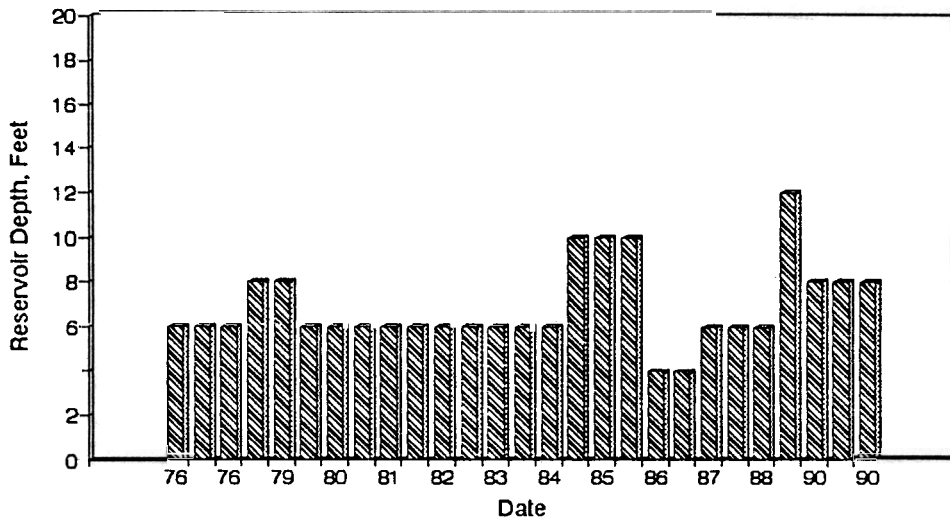


Figure E20. Graph of Reservoir Depth vs. Time for the Monte Ne Site-Aug

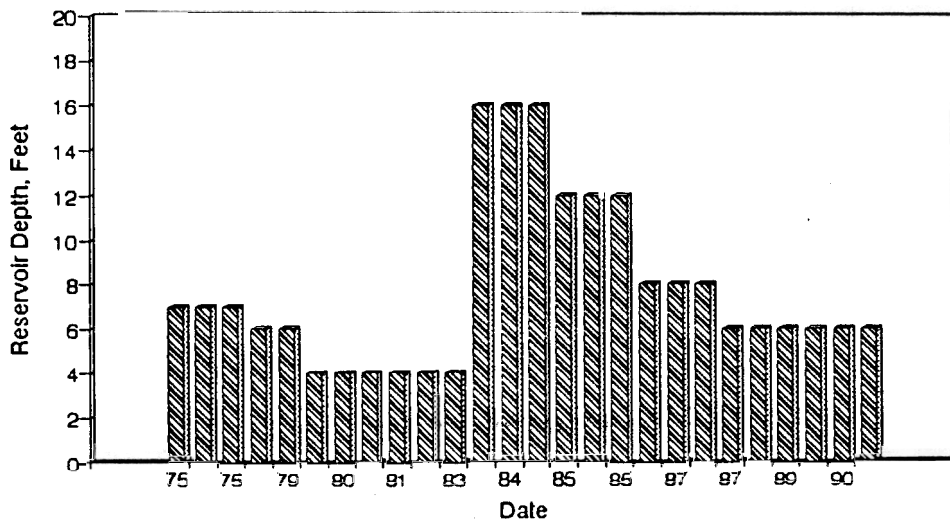


Figure E21. Graph of Reservoir Depth vs. Time for the Monte Ne Site-Dec

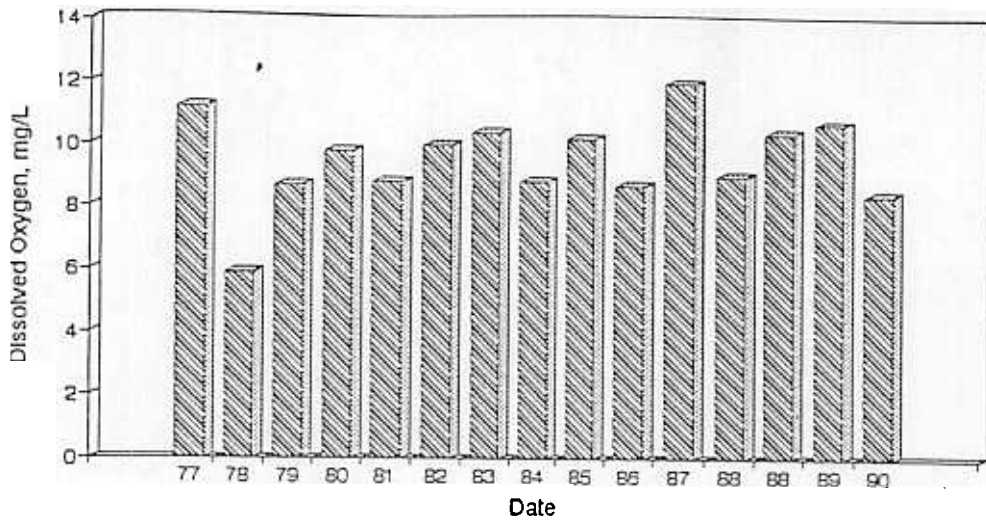


Figure E22. Graph of Dissolved Oxygen vs. Time for the Monte Ne Site-May.

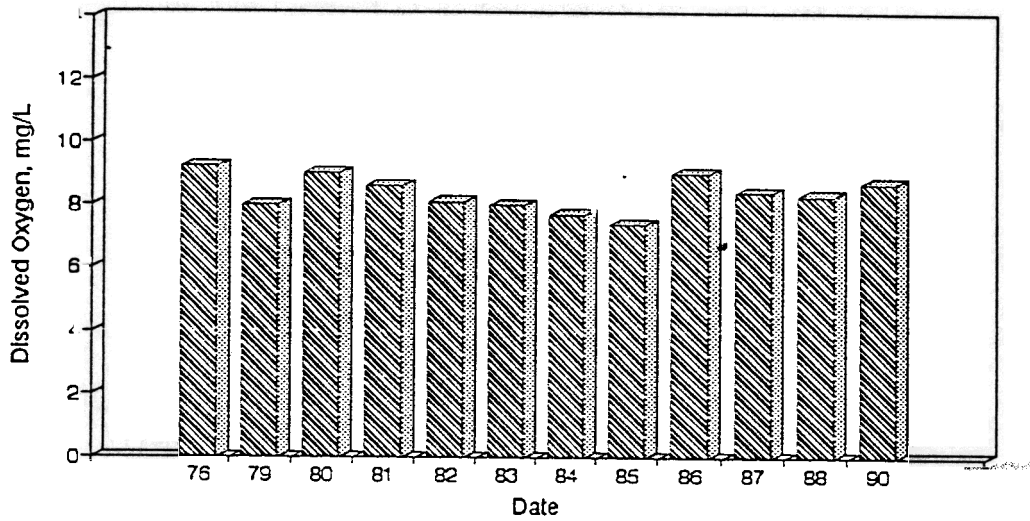


Figure E23. Graph of Dissolved Oxygen vs. Time for the Monte Ne Site-Aug.

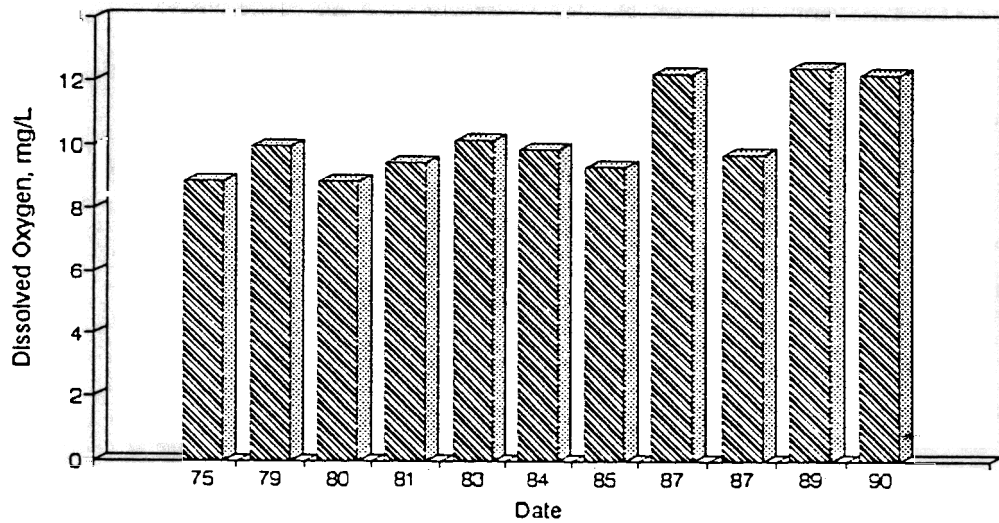


Figure E24. Graph of Dissolved Oxygen vs. Time for the Monte Ne Site-Dec.

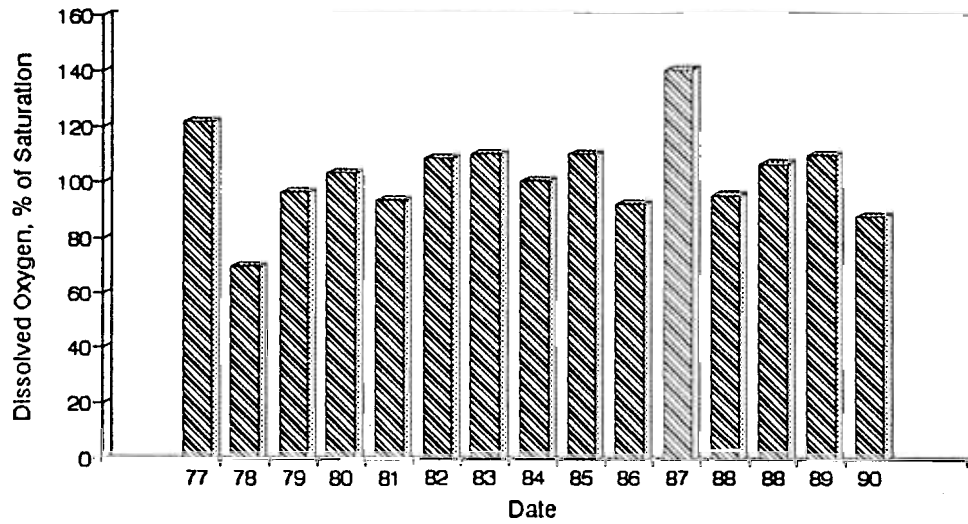


Figure E25. Graph of Dissolved Oxygen vs. Time for the Monte Ne Site-May

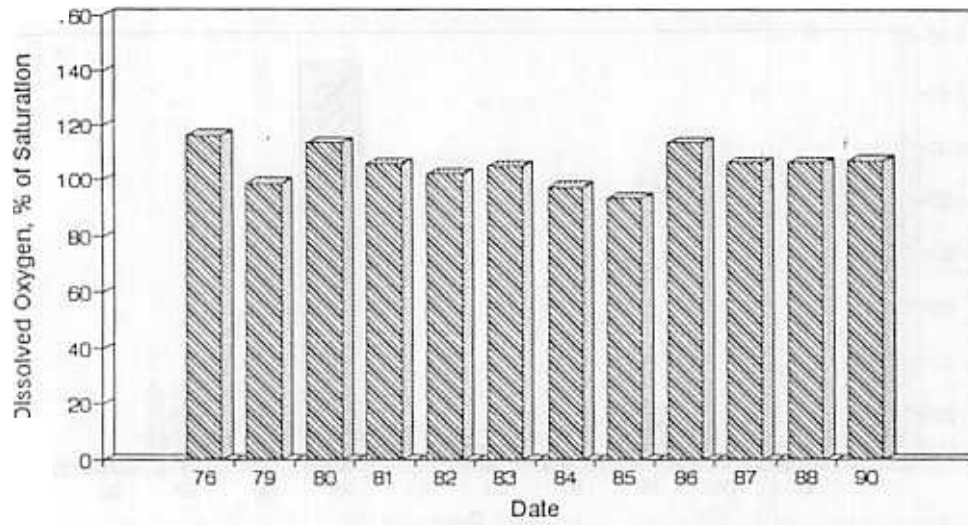


Figure E26. Graph of Dissolved Oxygen vs. Time for the Monte Ne Site-Aug

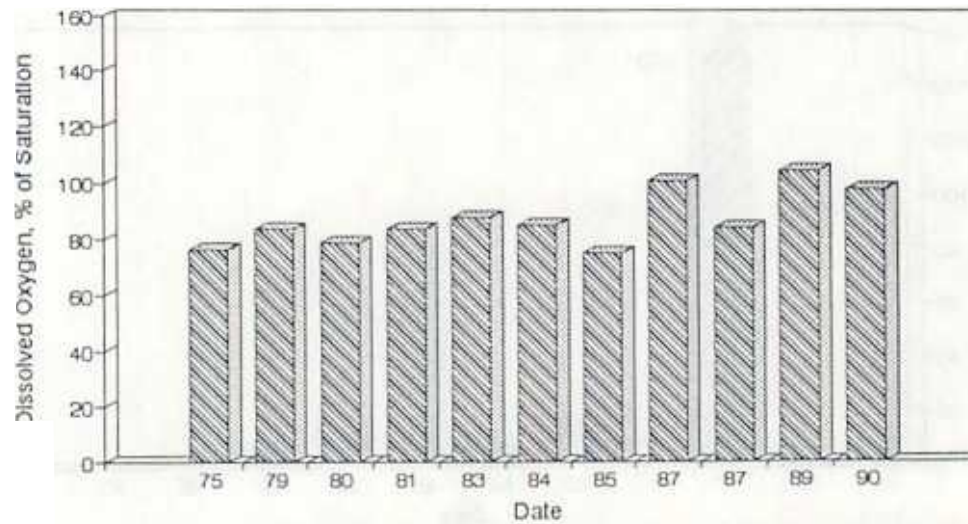


Figure E27. Graph of Dissolved Oxygen vs. Time for the Monte Ne Site-Dec

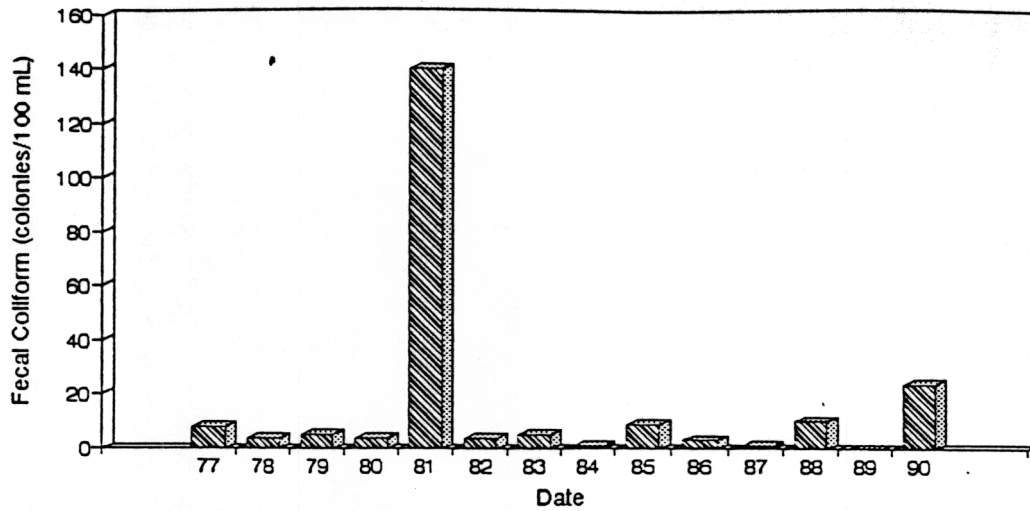


Figure E28. Graph of Fecal Coliform vs. Time for the Monte Ne Site-May.

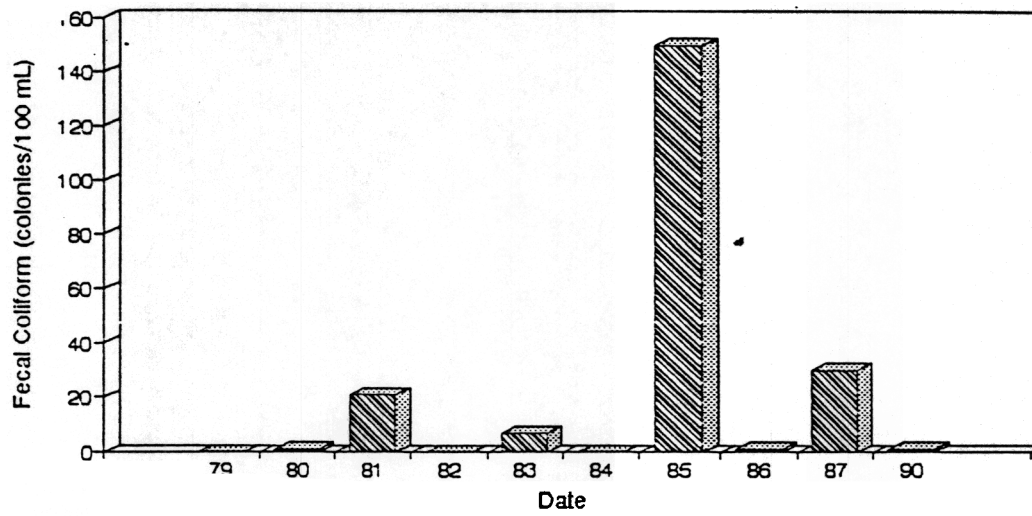


Figure E29. Graph of Fecal Coliform vs. Time for the Monte Ne Site-Aug.

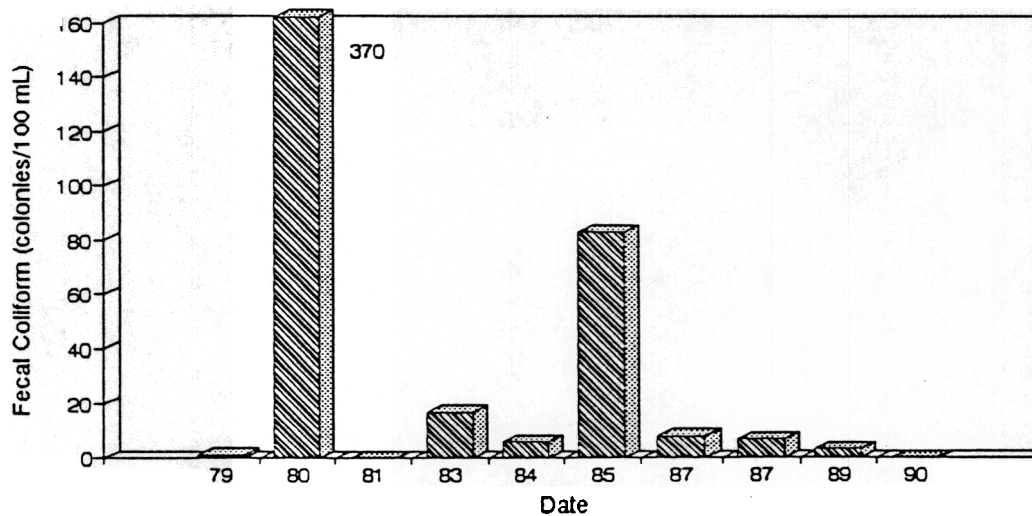


Figure E30. Graph of Fecal Coliform vs. Time for the Monte Ne Site-Dec.

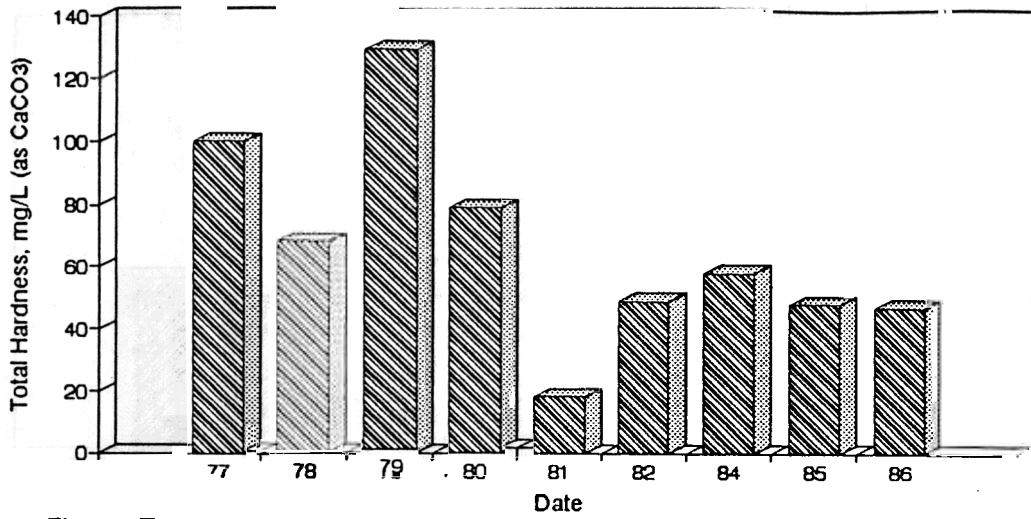


Figure E31 Graph of Total Hardness vs. Time for the Monte Ne Site-May.

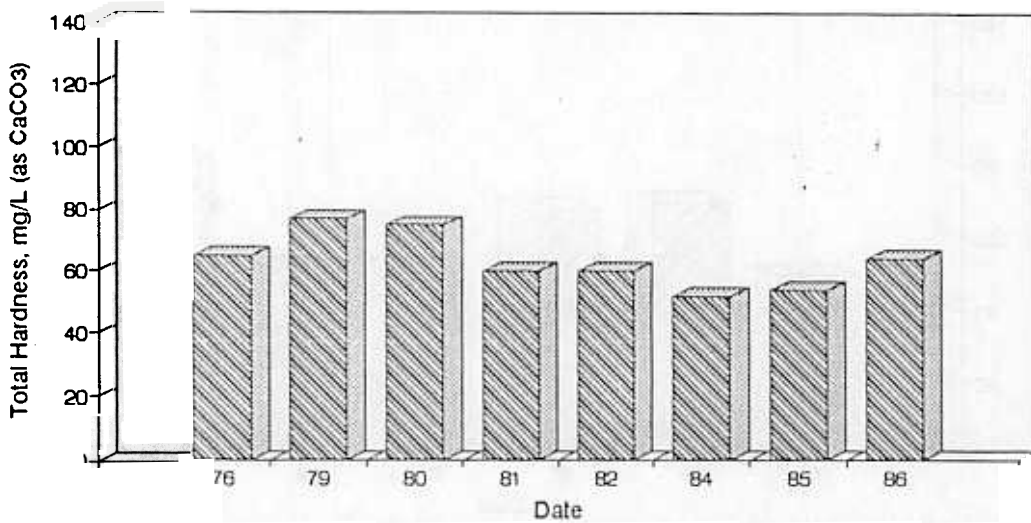


Figure E32 Graph of Total Hardness vs. Time for the Monte Ne Site-Aug.

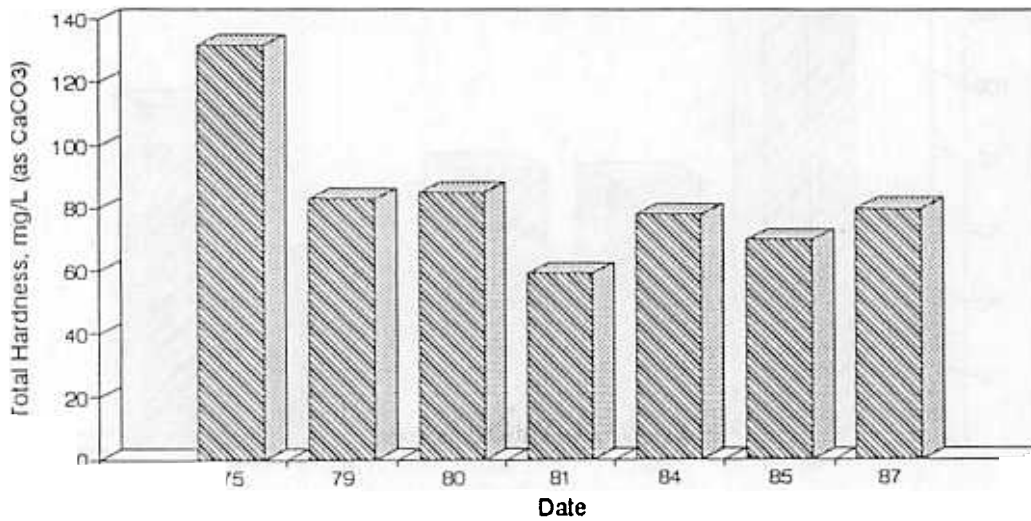


Figure E33 Graph of Total Hardness vs. Time for the Monte Ne Site-Dec

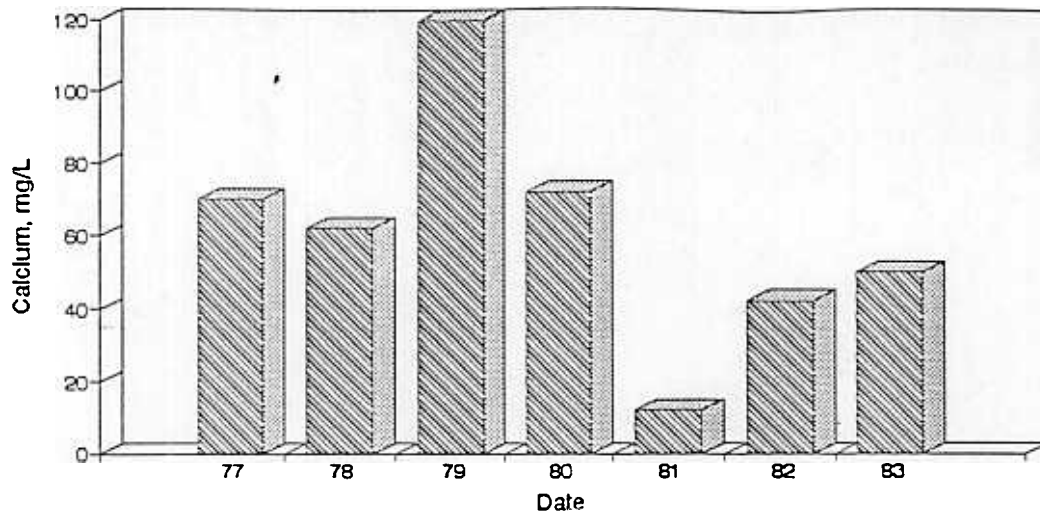


Figure E34. Graph of Calcium vs. Time for the Monte Ne Site-May.

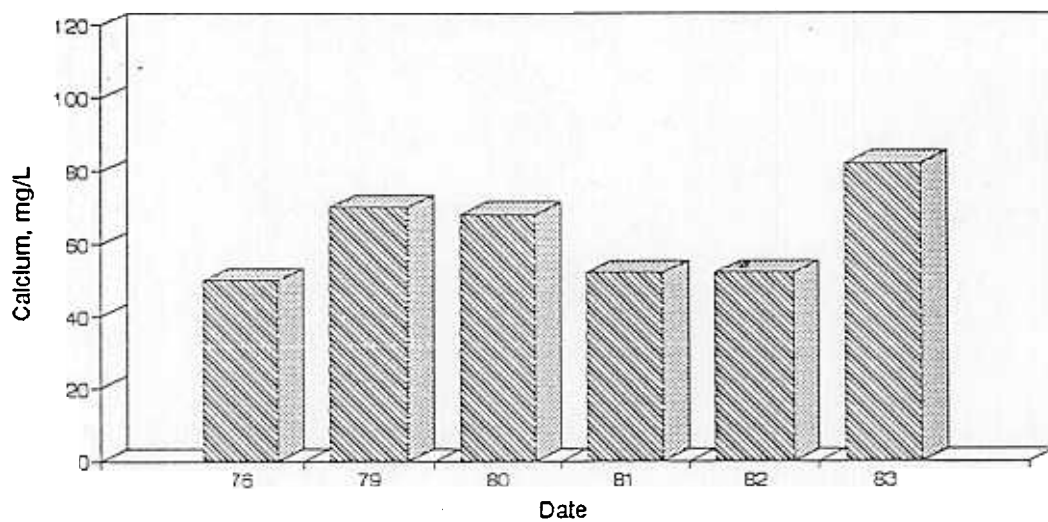


Figure E35. Graph of Calcium vs. Time for the Monte Ne Site-Aug.

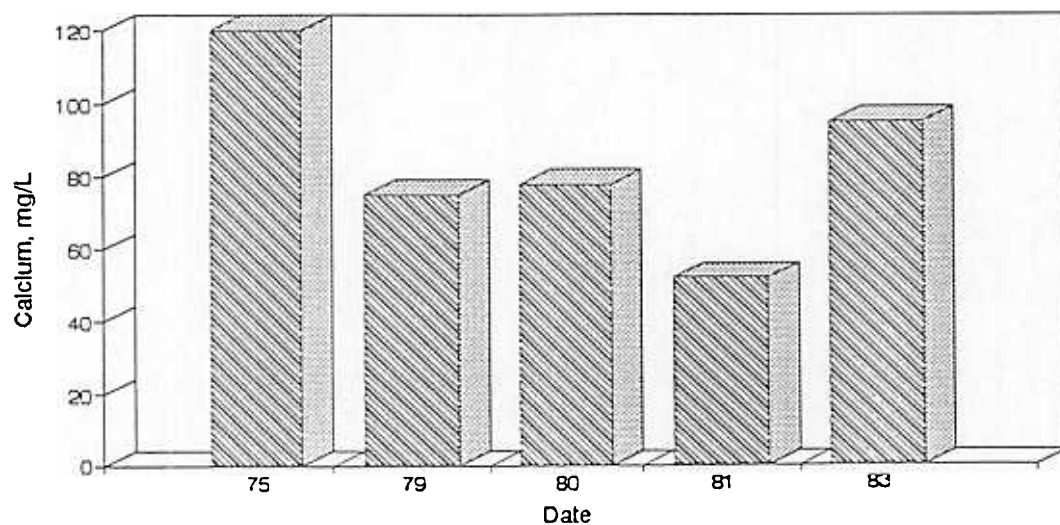


Figure E36. Graph of Calcium vs. Time for the Monte Ne Site-Dec.

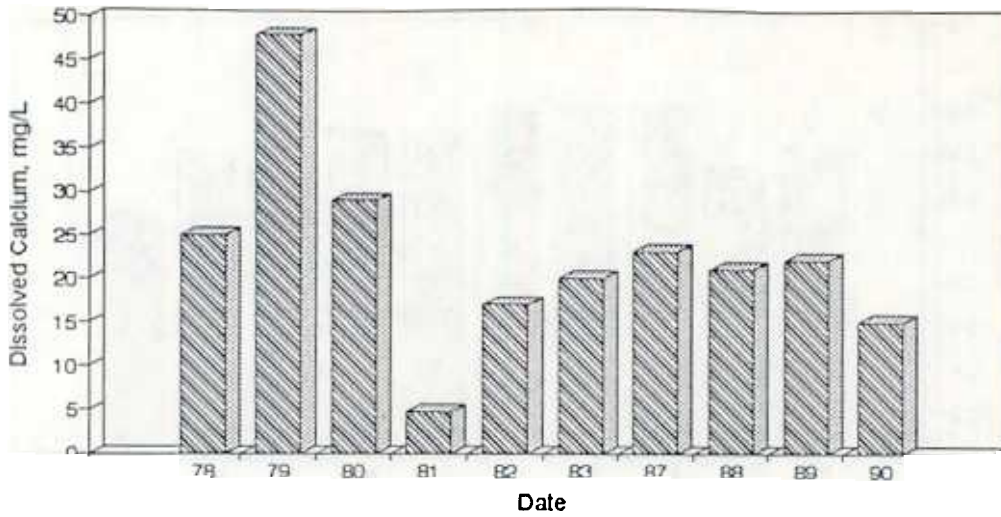


Figure E37 Graph of Dissolved Calcium vs. Time for the Monte Ne Site-May.

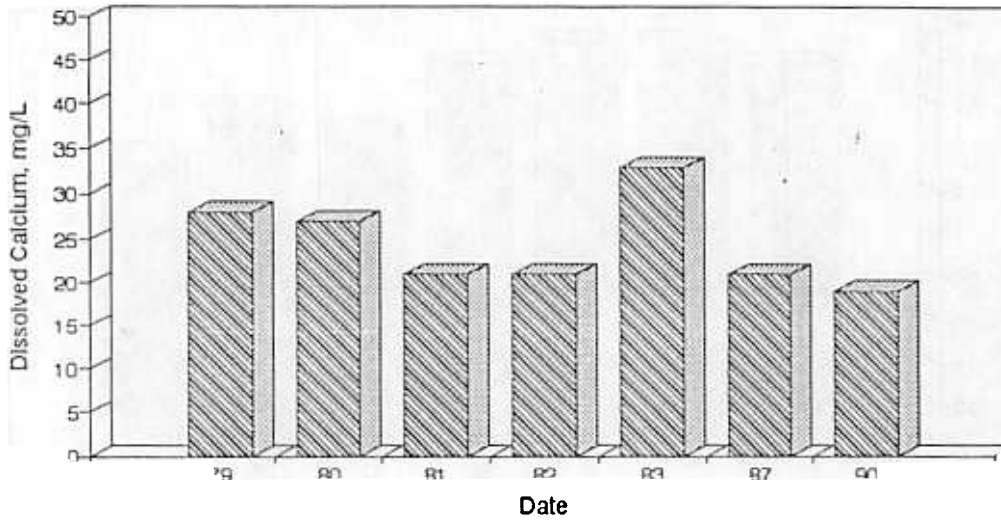


Figure E38 Graph of Dissolved Calcium vs. Time for the Monte Ne Site-Aug

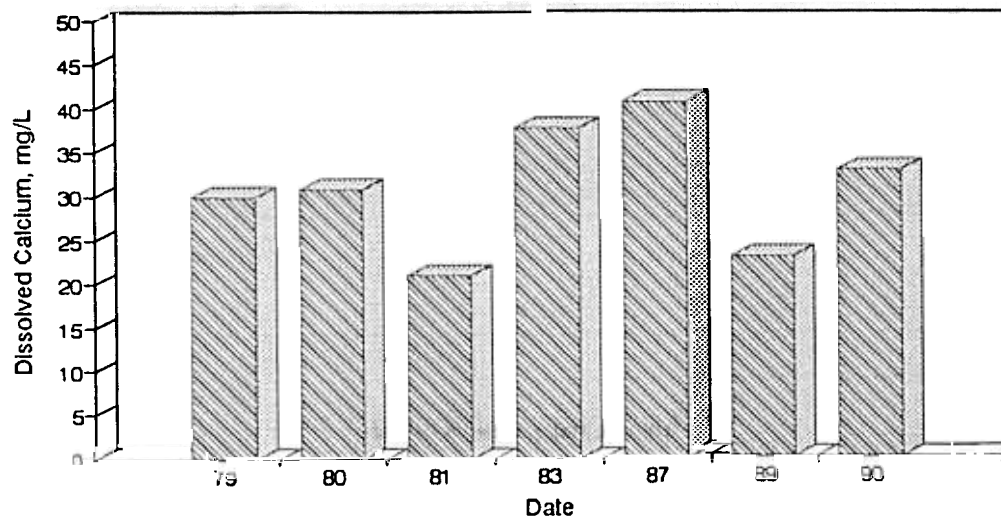


Figure E39 Graph of Dissolved Calcium vs. Time for the Monte Ne Site-Dec

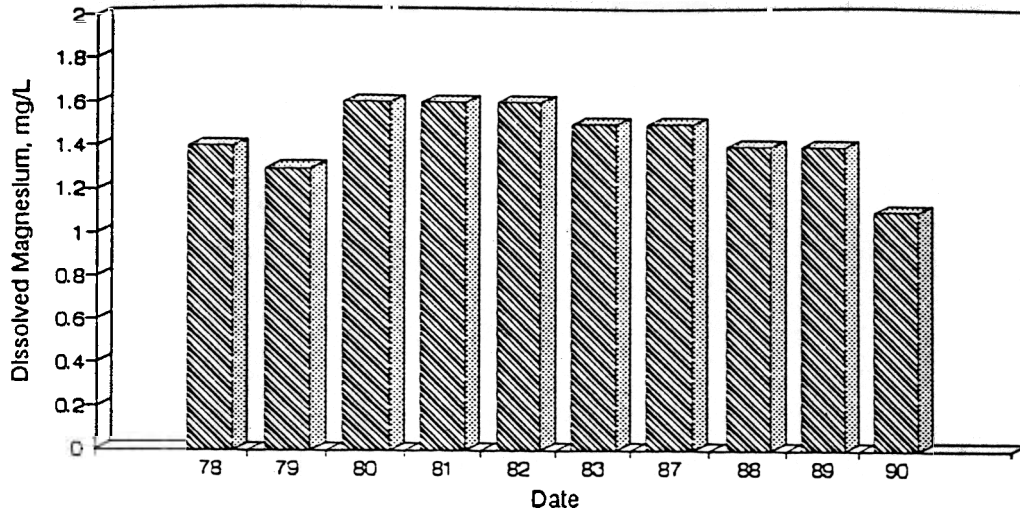


Figure E40 Graph of Dissolved Magnesium vs. Time for the Monte Ne Site-May.

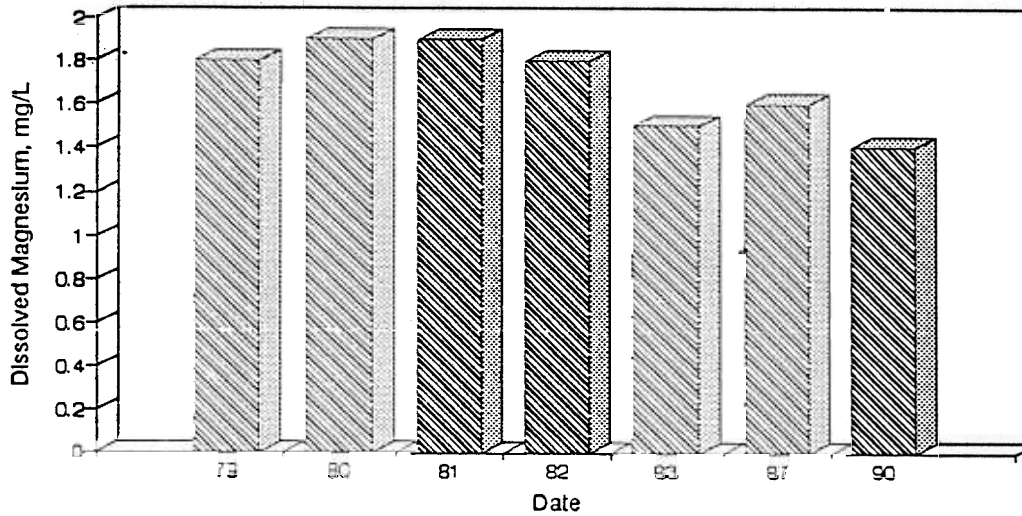


Figure E41 Graph of Dissolved Magnesium vs. Time for the Monte Ne Site-Aug.

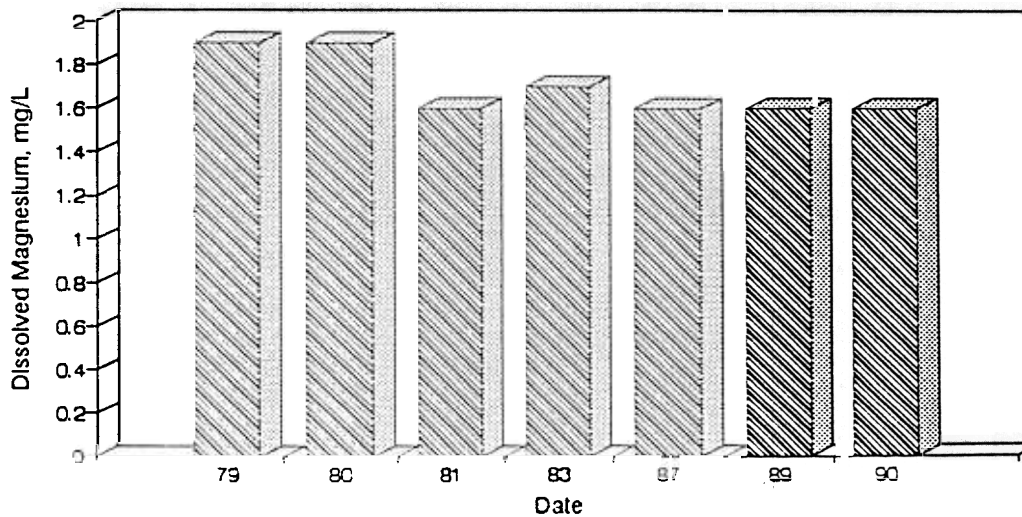


Figure E42 Graph of Dissolved Magnesium vs. Time for the Monte Ne Site-Dec.

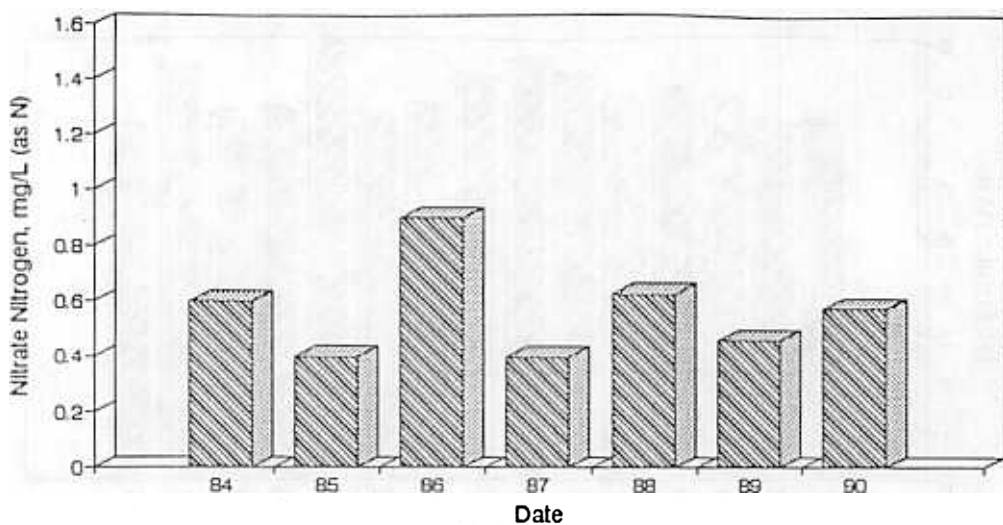


Figure E43. Graph of Nitrate Nitrogen vs. Time for the Monte Ne Site-May.

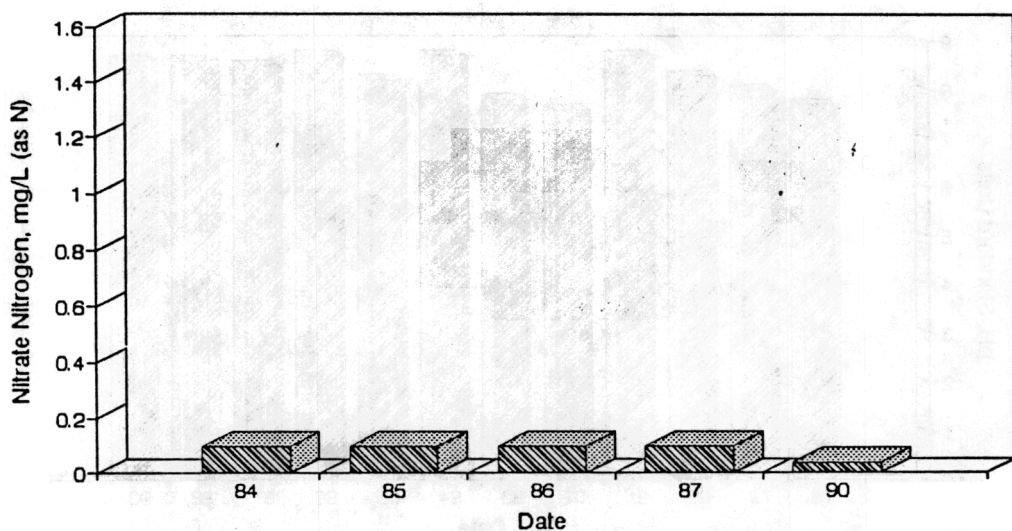


Figure E44. Graph of Nitrate Nitrogen vs. Time for the Monte Ne Site-Aug.

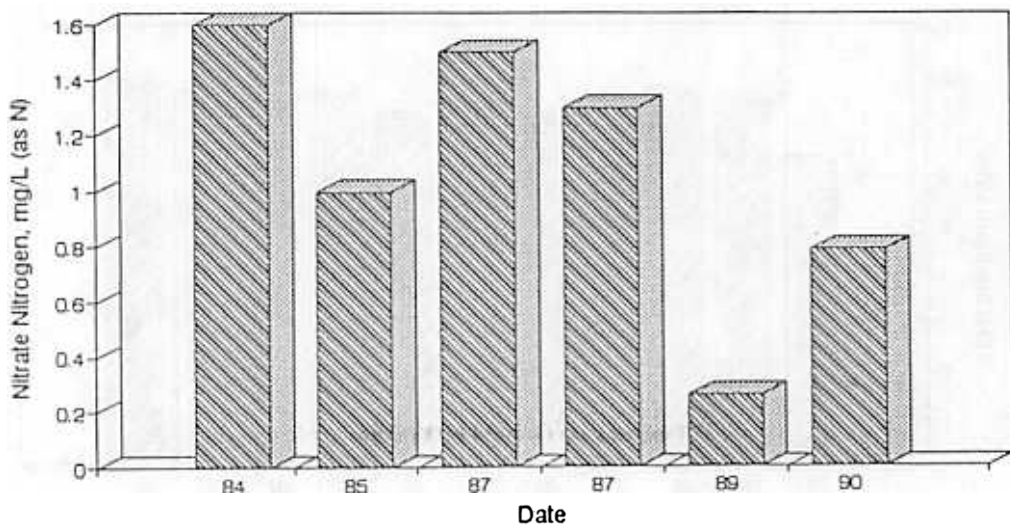


Figure E45. Graph of Nitrate Nitrogen vs. Time for the Monte Ne Site-Dec.

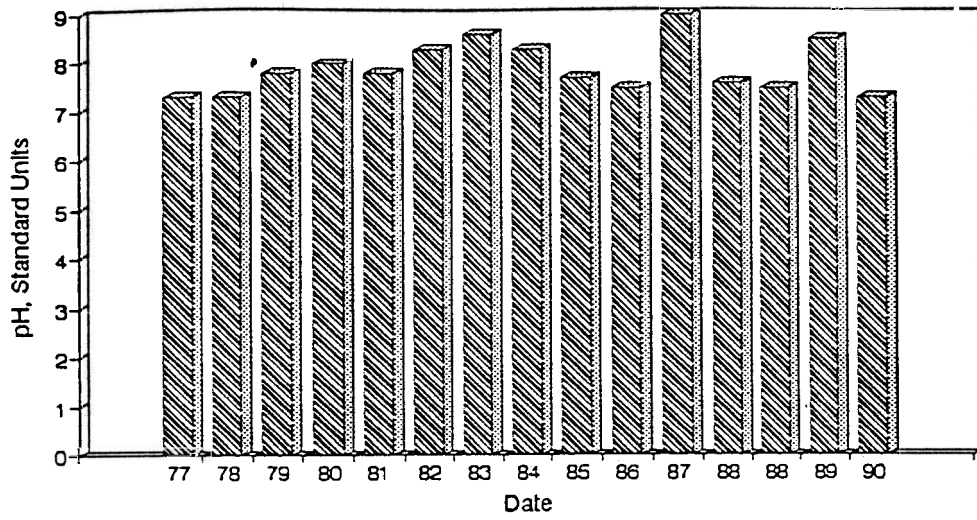


Figure E46. Graph of pH vs. Time for the Monte Ne Site-May.

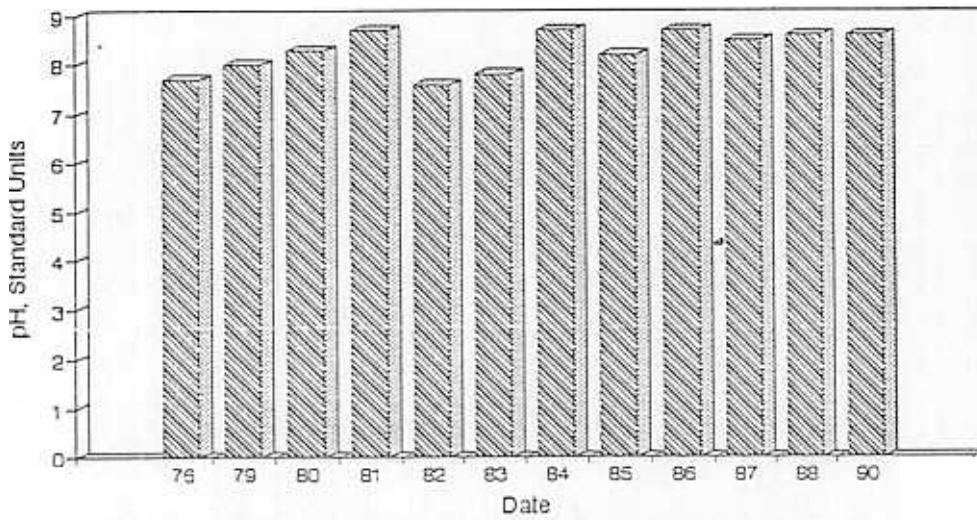


Figure E47. Graph of pH vs. Time for the Monte Ne Site-Aug.

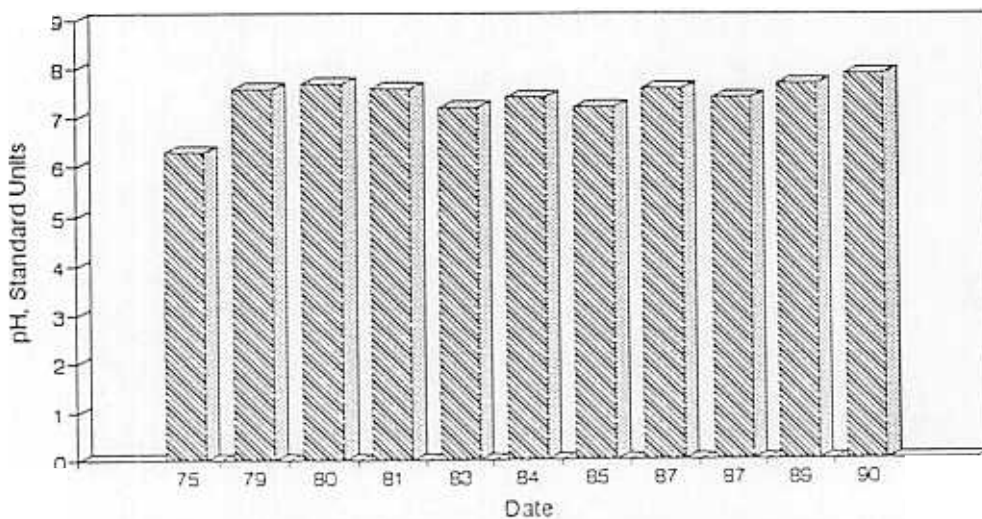


Figure E48. Graph of pH vs. Time for the Monte Ne Site-Dec.

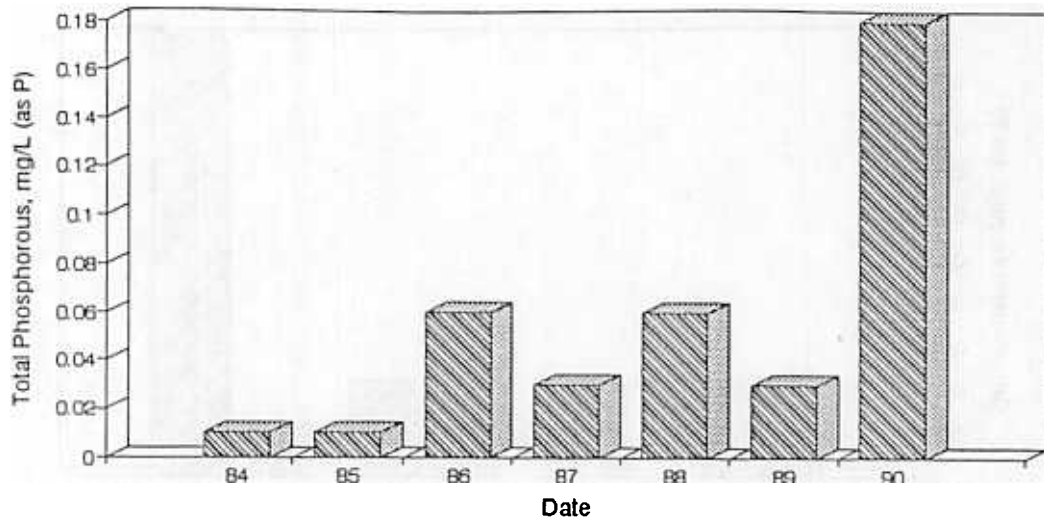


Figure E49. Graph of Total Phosphorous vs. Time for the Monte Ne Site-May.

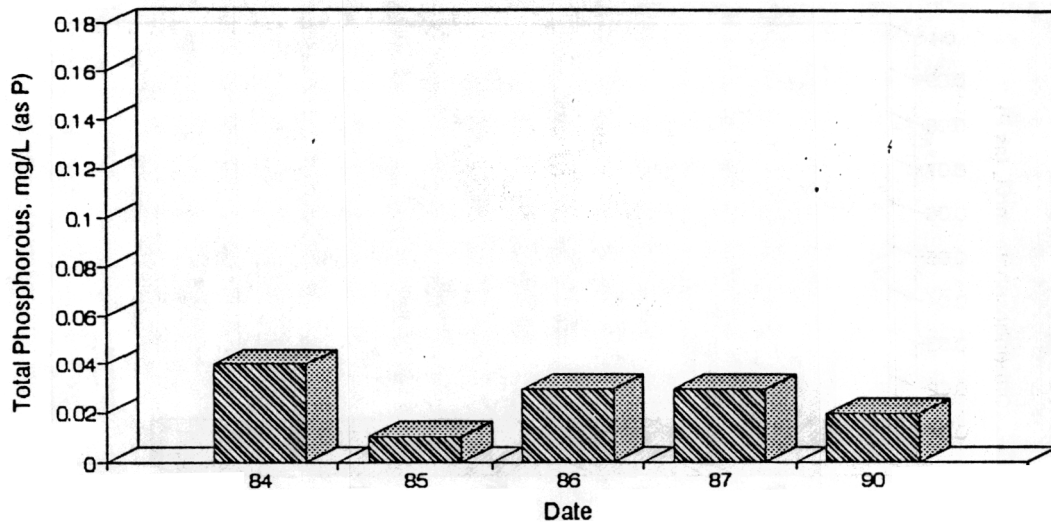


Figure E50. Graph of Total Phosphorous vs. Time for the Monte Ne Site-Aug.

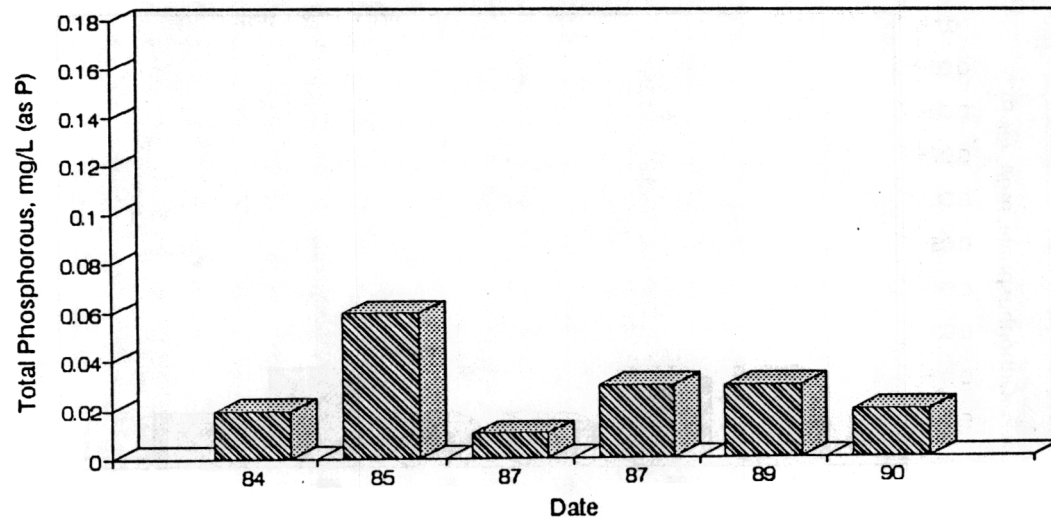


Figure E51. Graph of Total Phosphorous vs. Time for the Monte Ne Site-Dec.

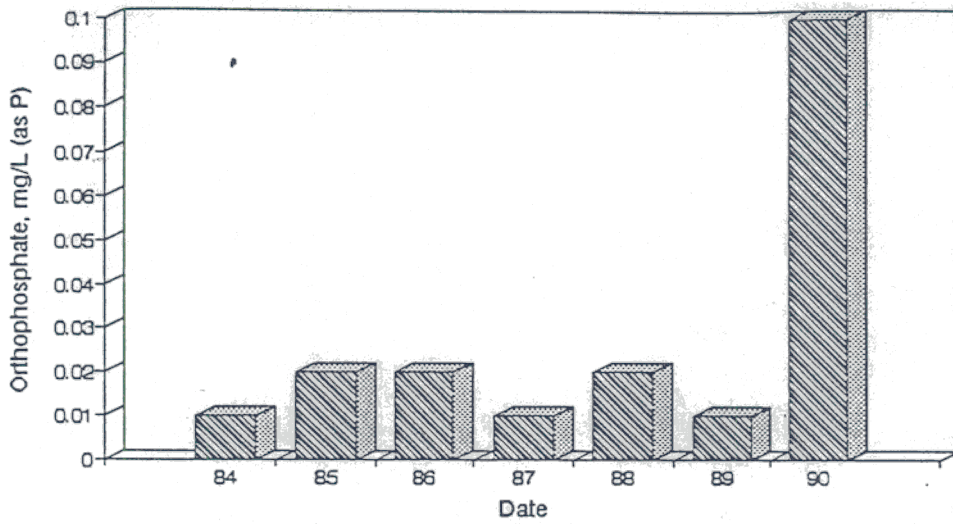


Figure E52. Graph of Orthophosphate vs. Time for the Monte Ne Site-May.

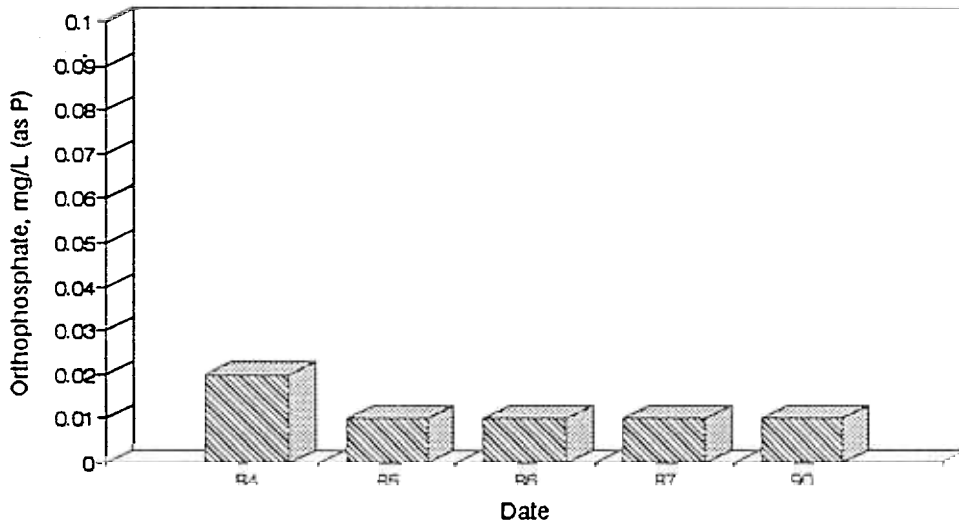


Figure E53. Graph of Orthophosphate vs. Time for the Monte Ne Site-Aug.

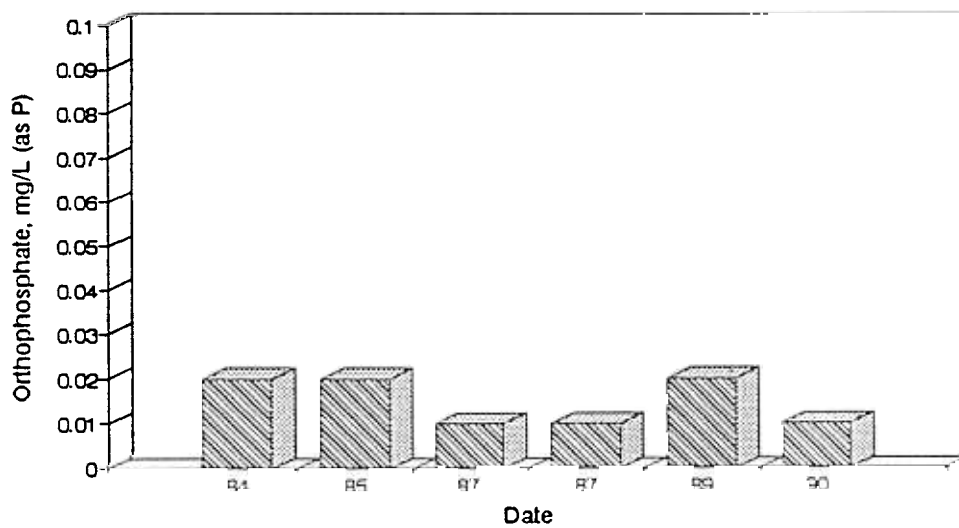


Figure E54. Graph of Orthophosphate vs. Time for the Monte Ne Site-Dec.

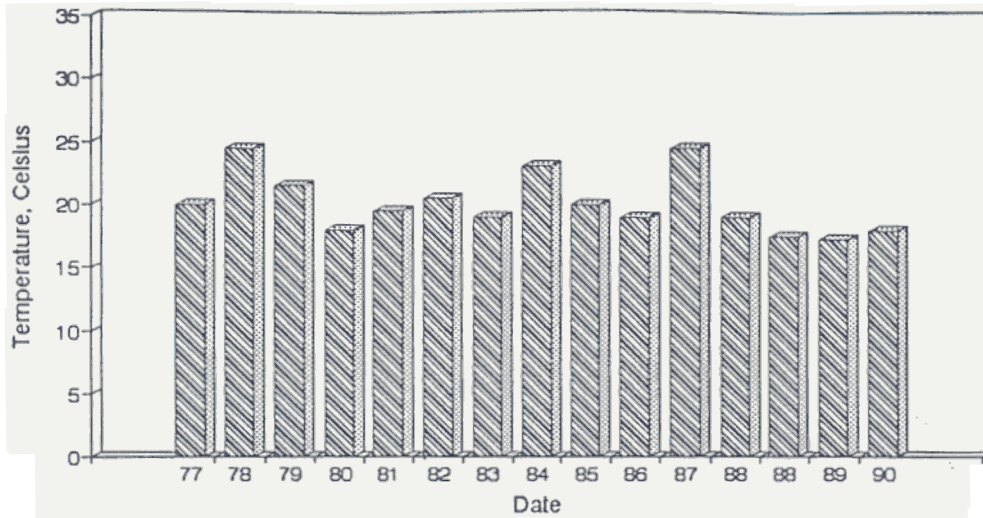


Figure E55 . Graph of Temperature vs. Time for the Monte Ne Site-May.

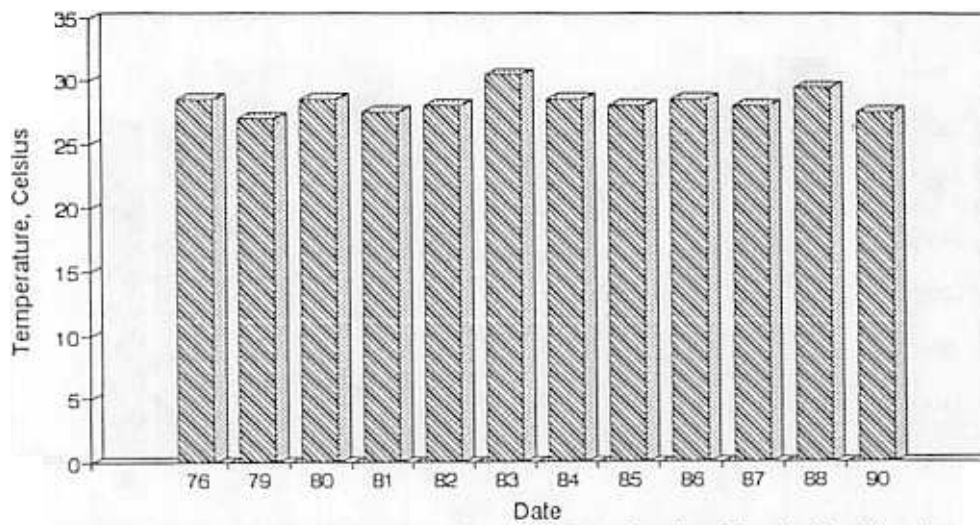


Figure E56 . Graph of Temperature vs. Time for the Monte Ne Site-Aug

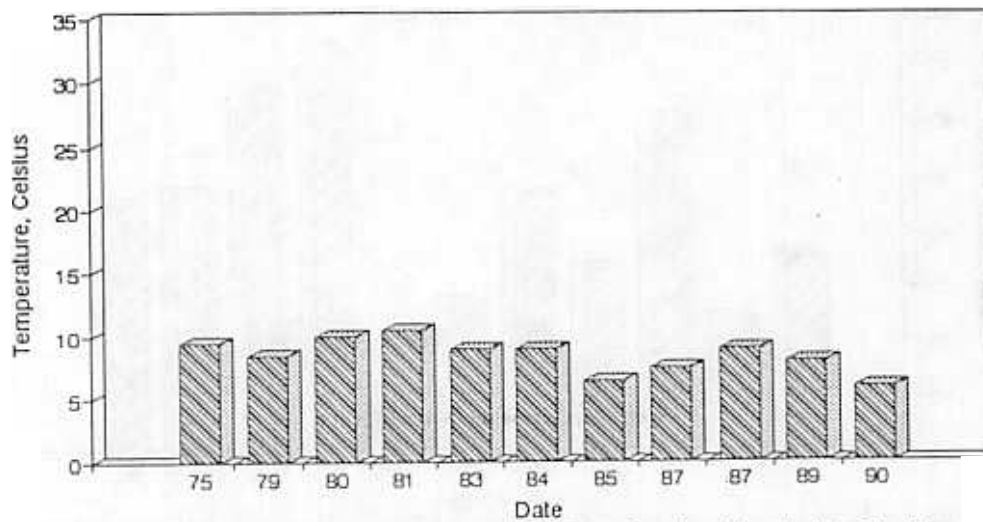


Figure E57 . Graph of Temperature vs. Time for the Monte Ne Site-Dec

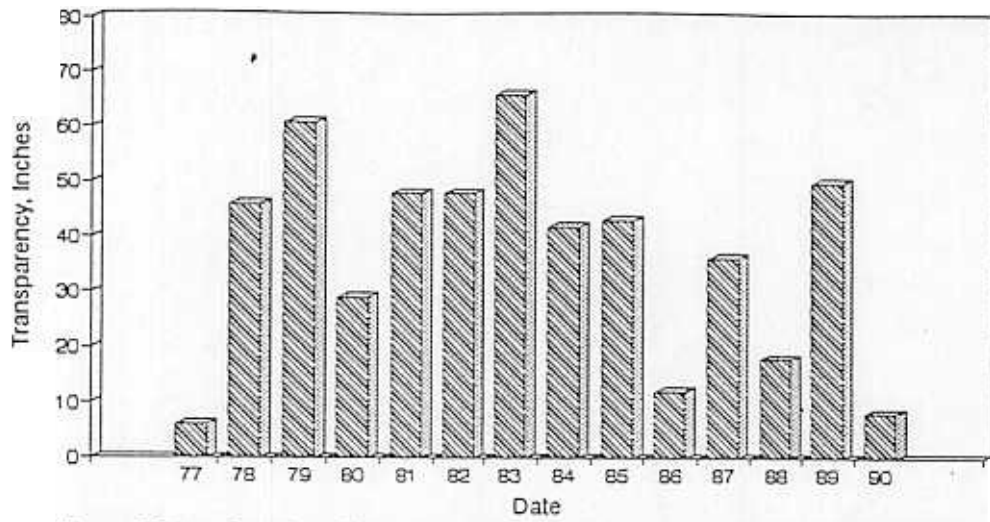


Figure E58. Graph of Transparency vs. Time for the Monte Ne Site-May

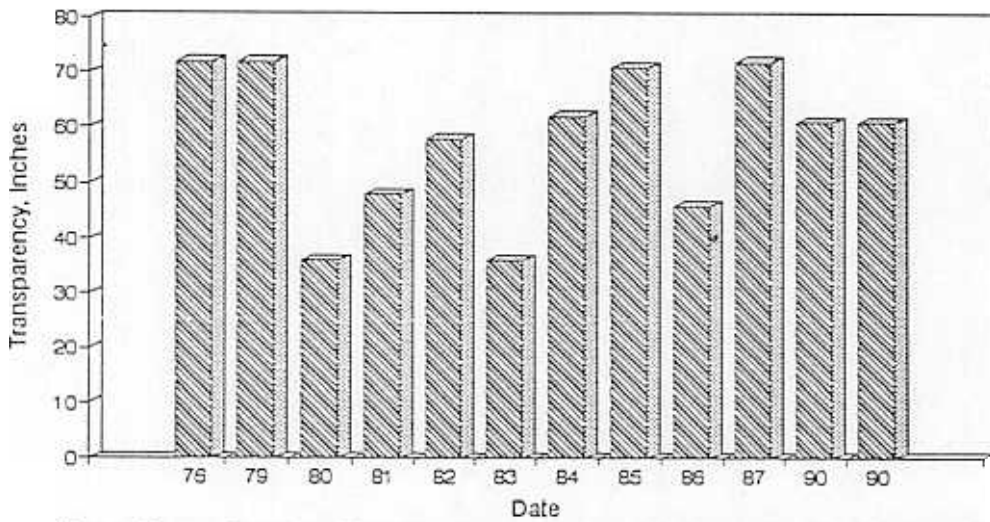


Figure E59. Graph of Transparency vs. Time for the Monte Ne Site-Aug

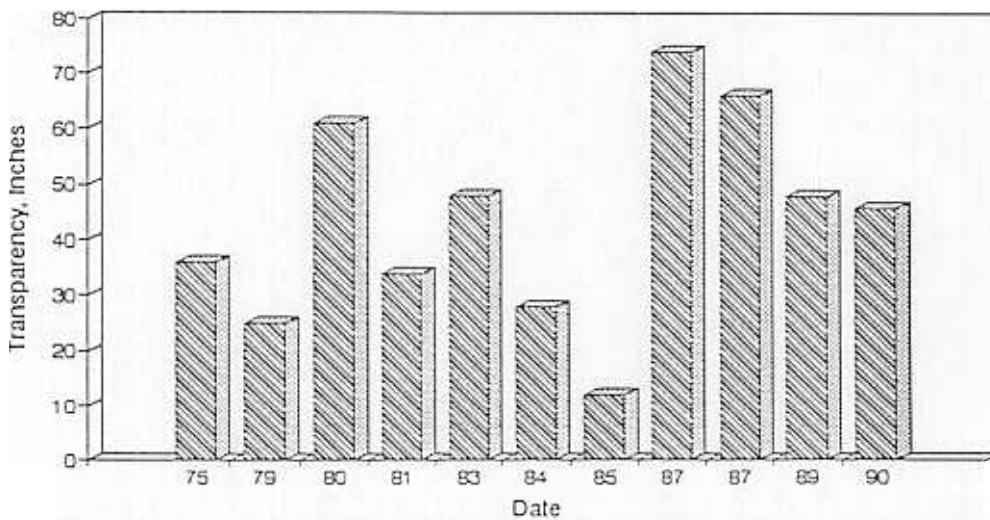


Figure E60. Graph of Transparency vs. Time for the Monte Ne Site-Dec

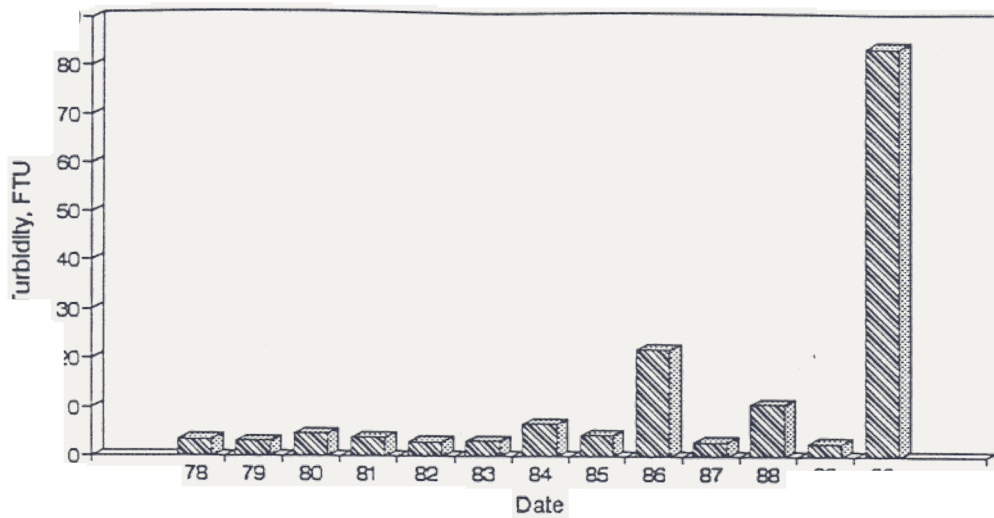


Figure E61 Graph Turbidity Time for the Monte Ne Site-May

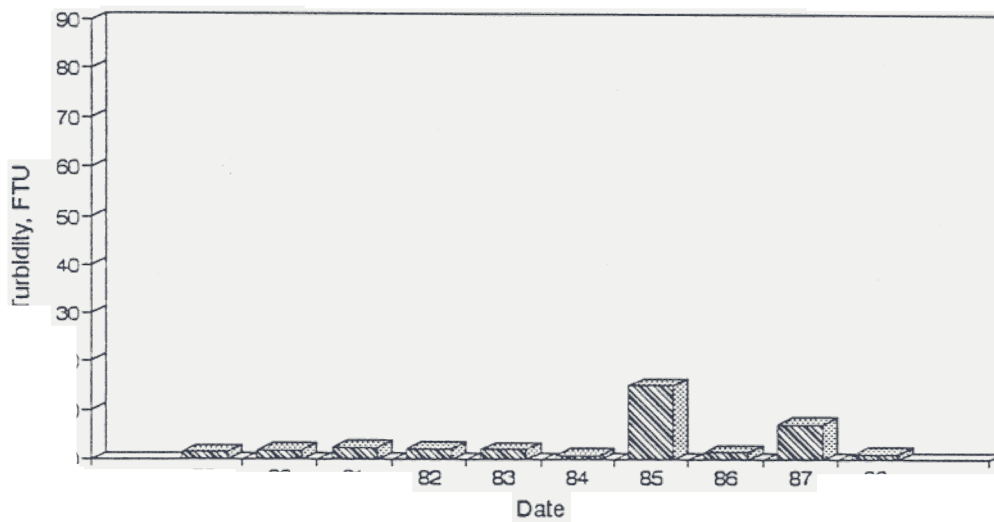


Figure E62. Graph of Turbidity Time the Monte Ne Site-Aug.

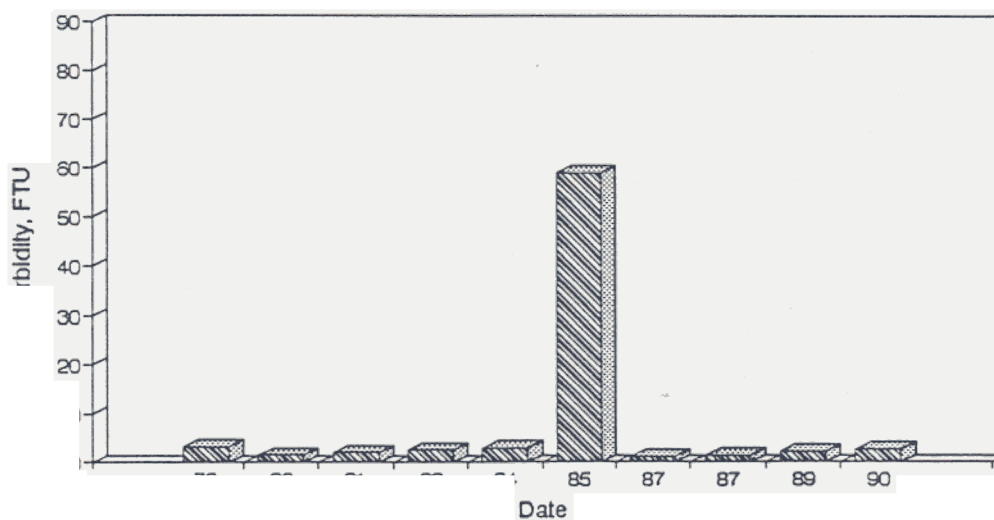


Figure E63 Graph of Turbidity Time the Monte Site Dec

APPENDIX F

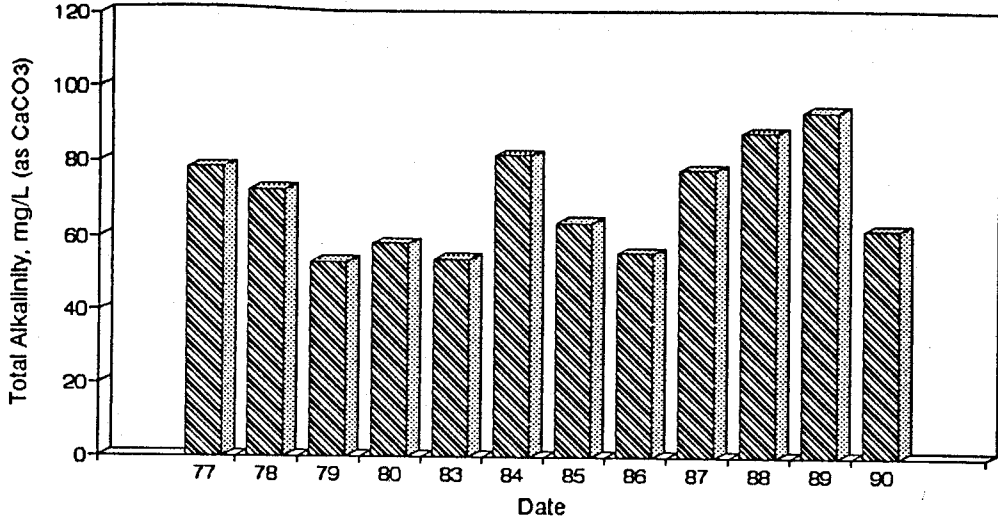


Figure F1. Graph of Total Alkalinity vs. Time for the War Eagle Site-May.

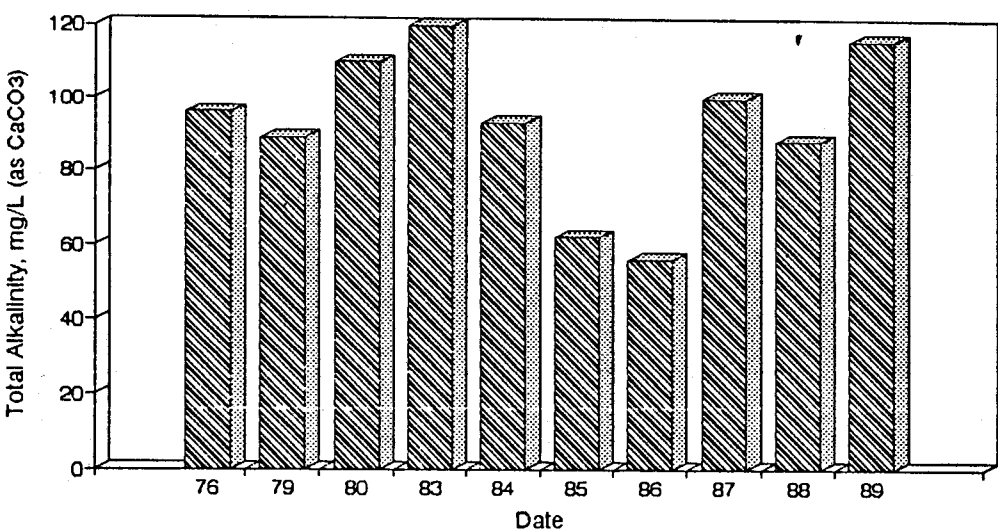


Figure F2. Graph of Total Alkalinity vs. Time for the War Eagle Site-Aug.

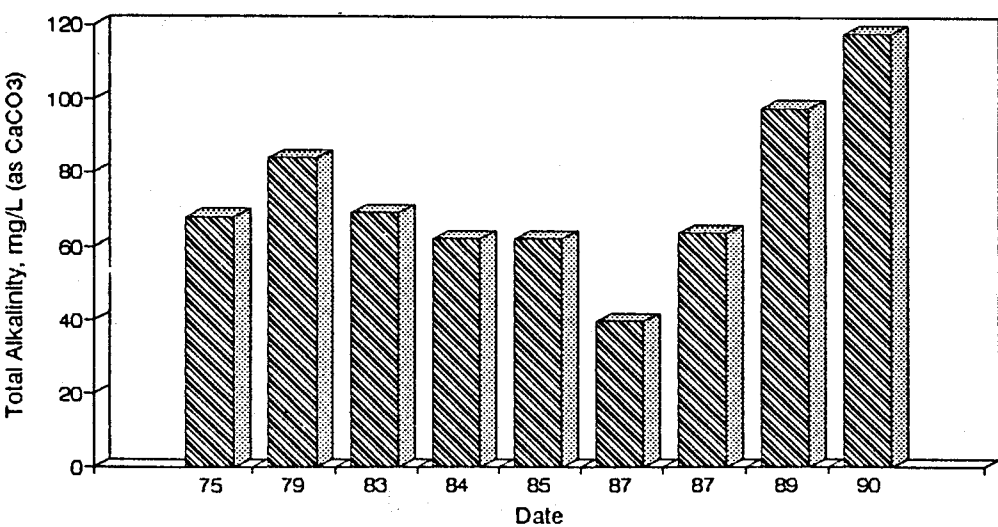


Figure F3. Graph of Total Alkalinity vs. Time for the War Eagle Site-Dec.

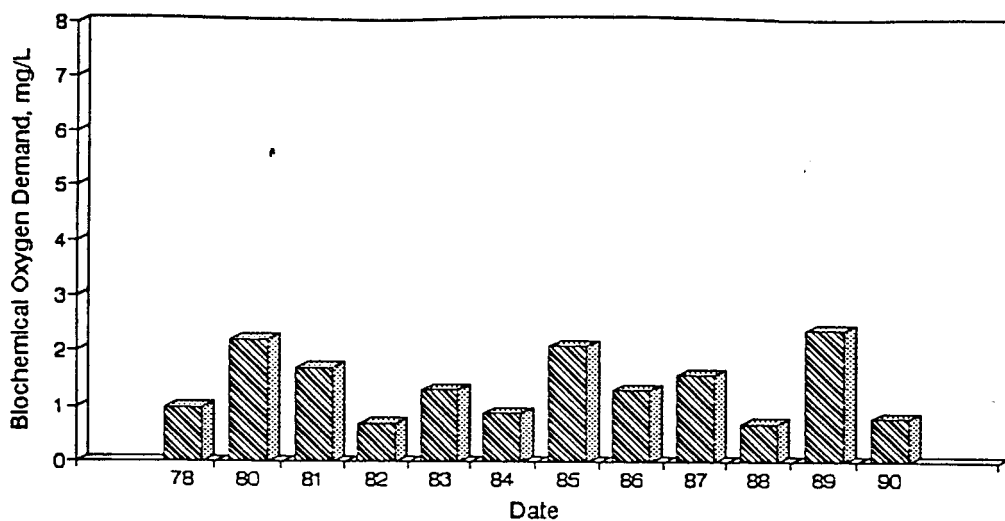


Figure F4. Graph of Biochemical Oxygen Demand vs. Time for the War Eagle Site-May.

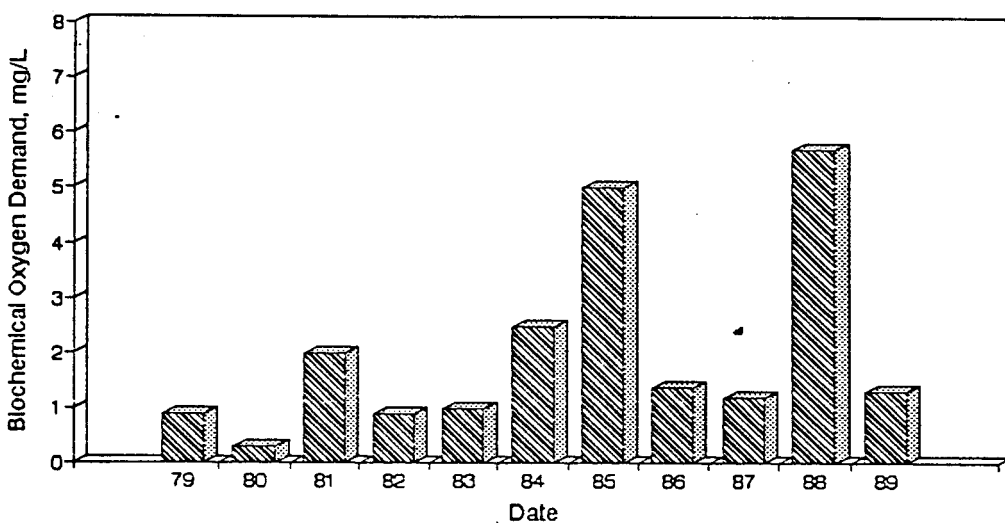


Figure F5. Graph of Biochemical Oxygen Demand vs. Time for the War Eagle Site-Aug.

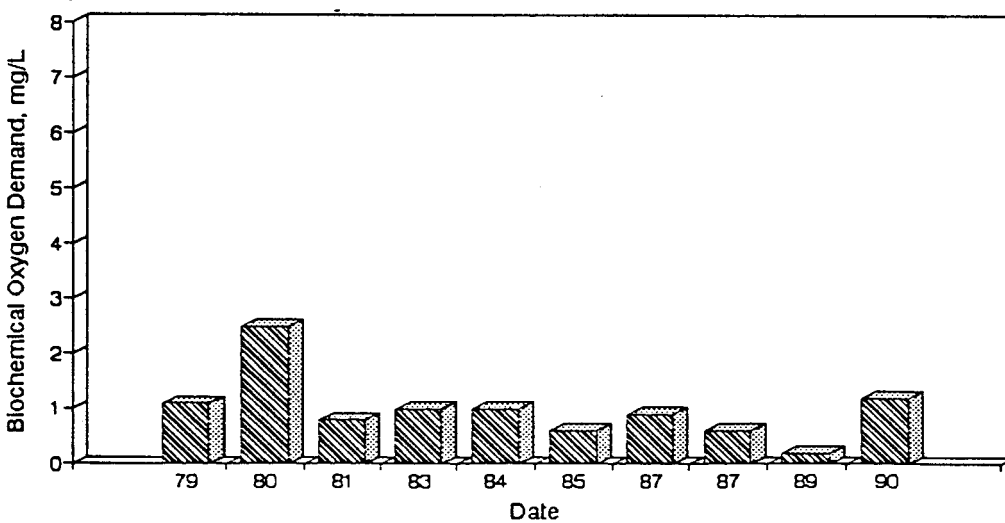


Figure F6. Graph of Biochemical Oxygen Demand vs. Time for the War Eagle Site-Dec.

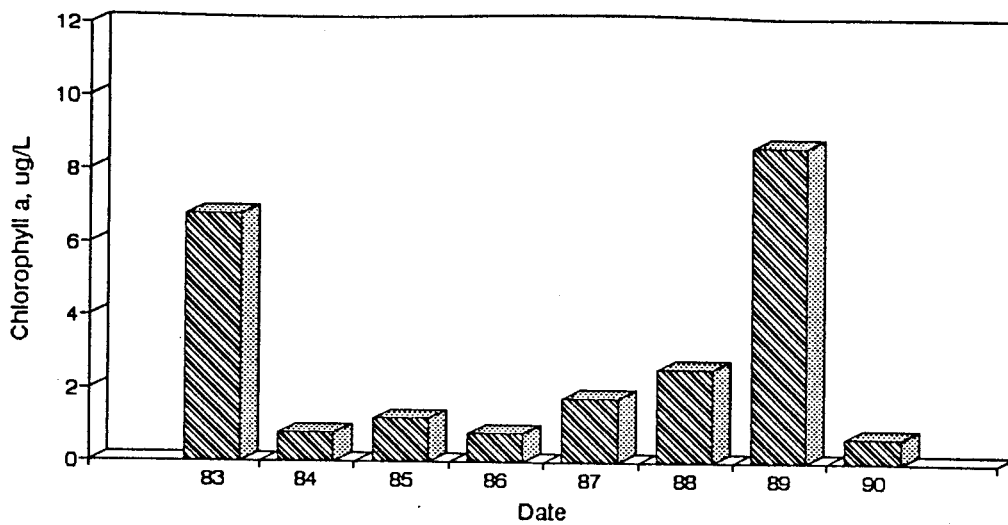


Figure F7. Graph of Chlorophyll a vs. Time for the War Eagle Site-May.

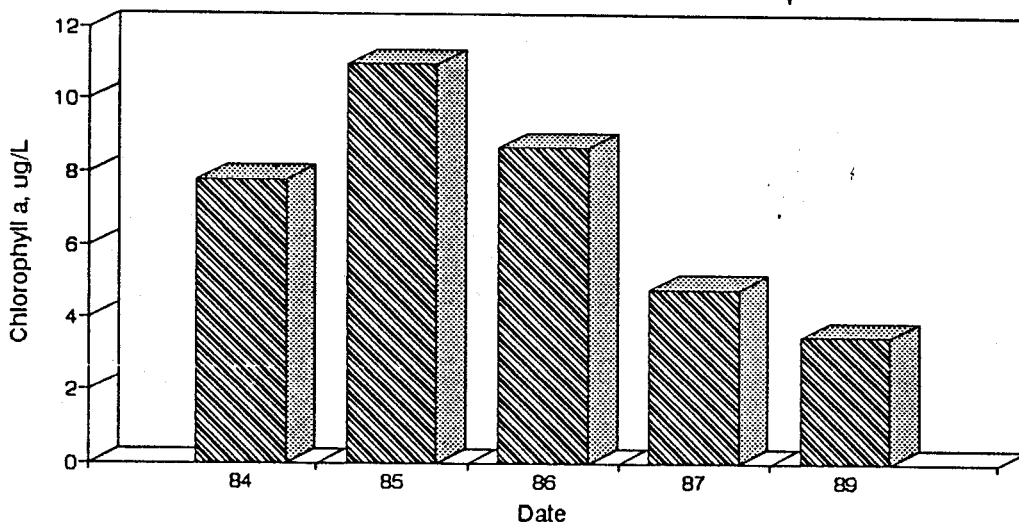


Figure F8. Graph of Chlorophyll a vs. Time for the War Eagle Site-Aug.

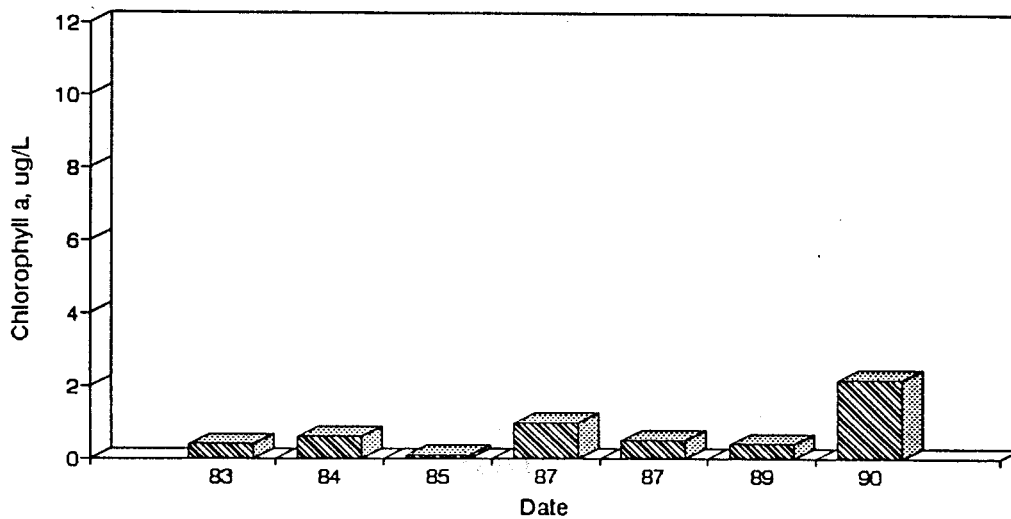


Figure F9. Graph of Chlorophyll a vs. Time for the War Eagle Site-Dec.

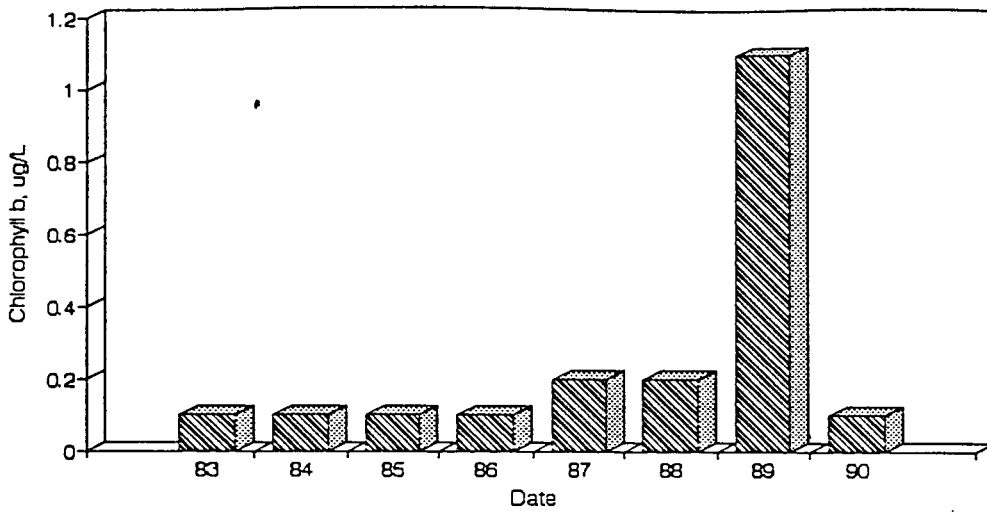


Figure F10. Graph of Chlorophyll b vs. Time for the War Eagle Site-May.

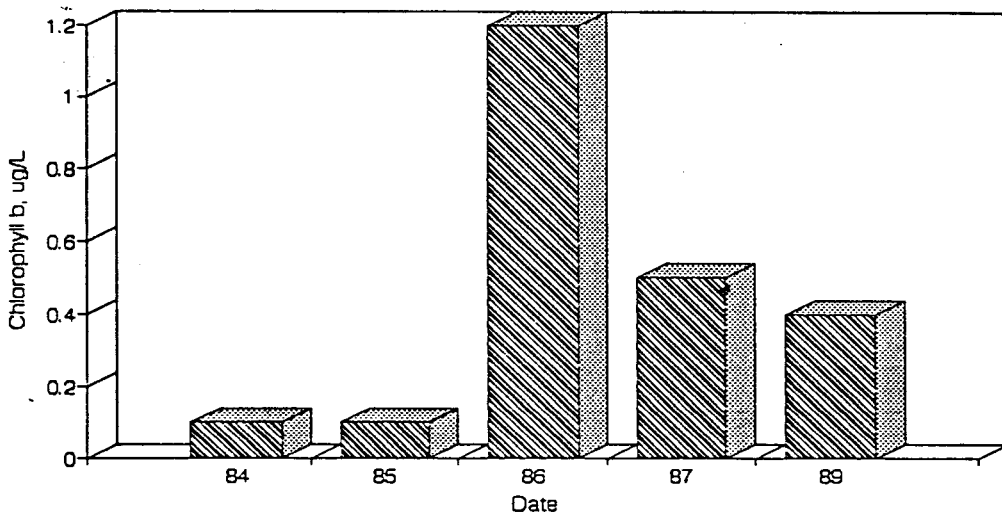


Figure F11. Graph of Chlorophyll b vs. Time for the War Eagle Site-Aug.

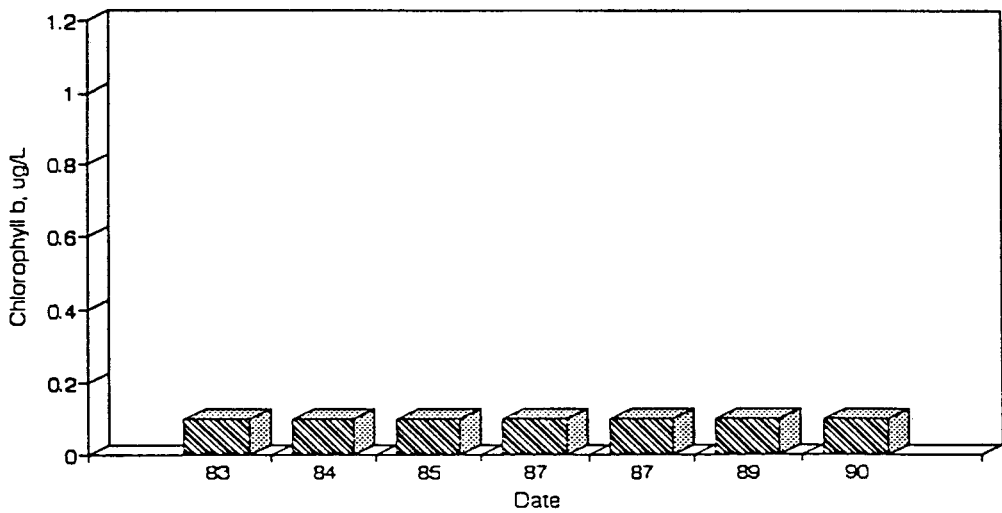


Figure F12. Graph of Chlorophyll b vs. Time for the War Eagle Site-Dec.

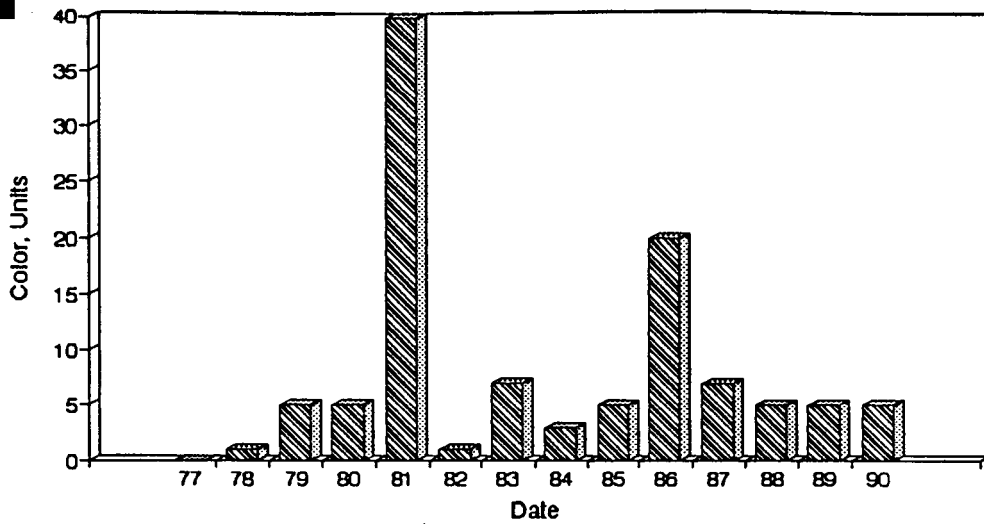


Figure F13. Graph of Color vs. Time for the War Eagle Site-May.

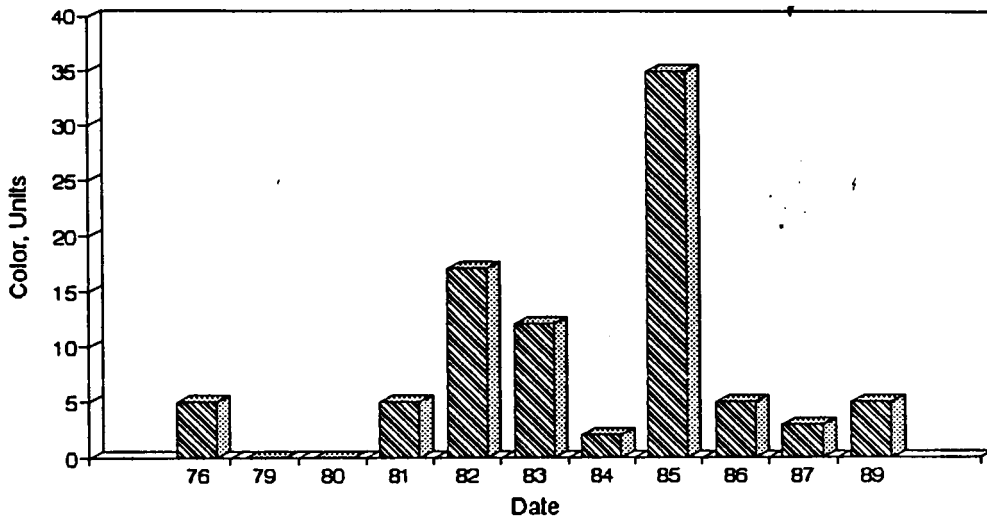


Figure F14. Graph of Color vs. Time for the War Eagle Site-Aug.

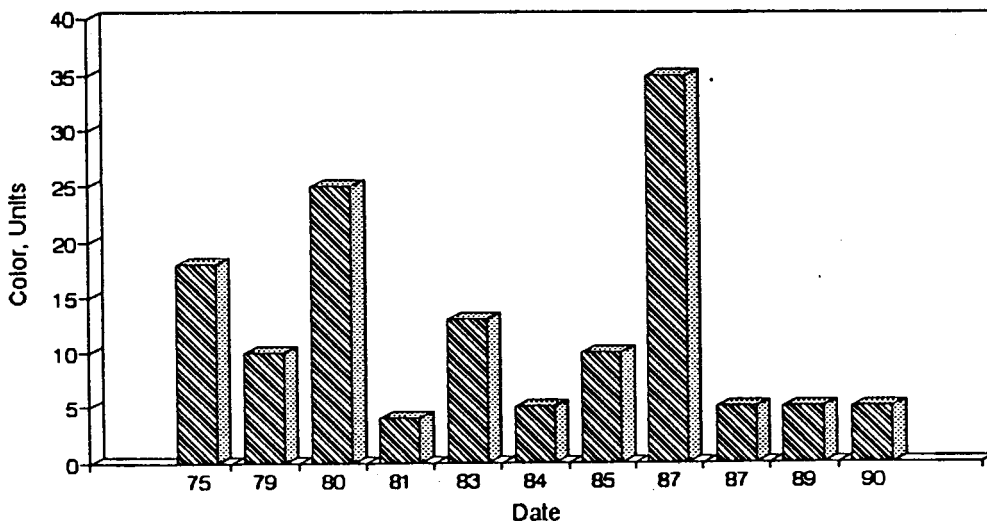


Figure F15. Graph of Color vs. Time for the War Eagle Site-Dec.

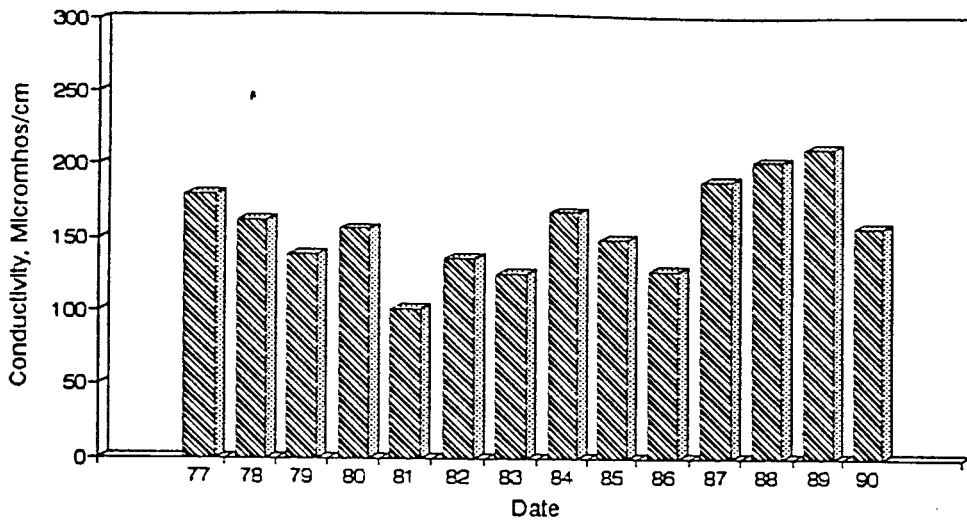


Figure F16. Graph of Conductivity vs. Time for the War Eagle Site-May.

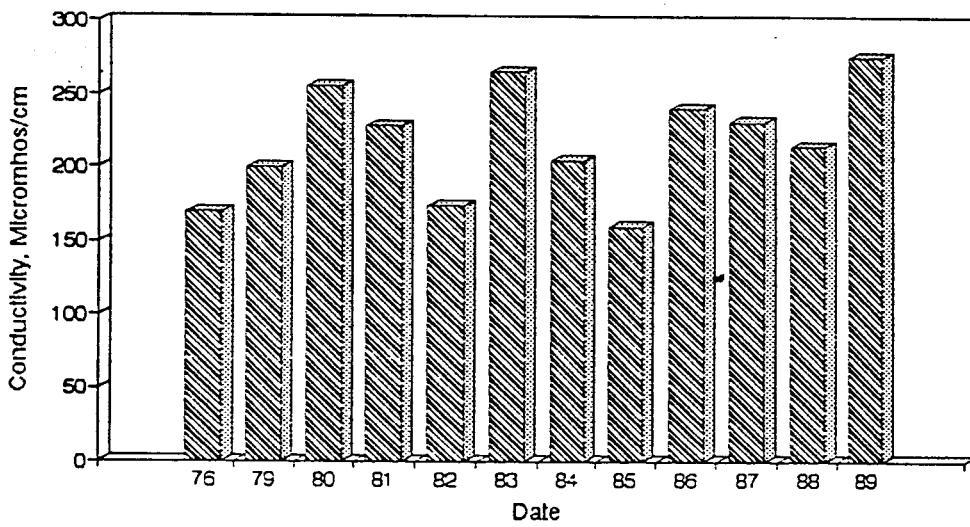


Figure F17. Graph of Conductivity vs. Time for the War Eagle Site-Aug.

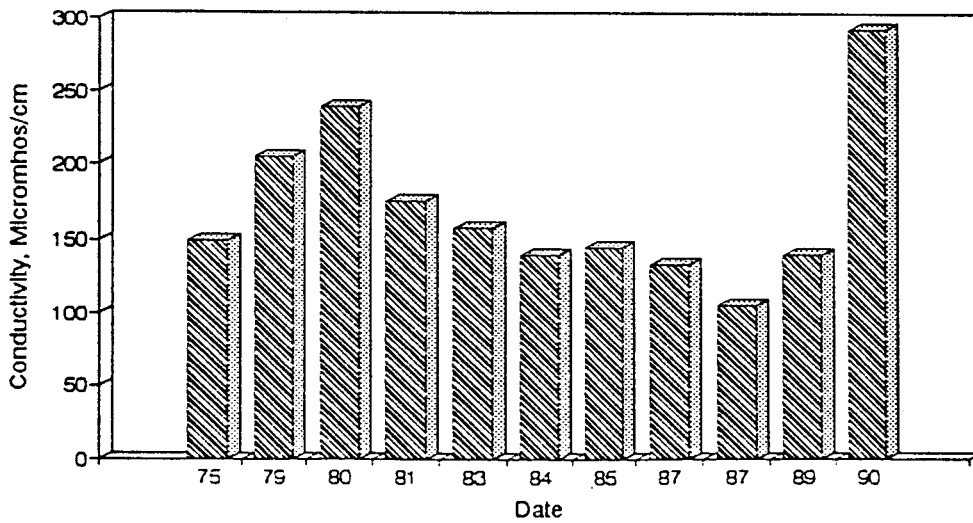


Figure F18. Graph of Conductivity vs. Time for the War Eagle Site-Dec.

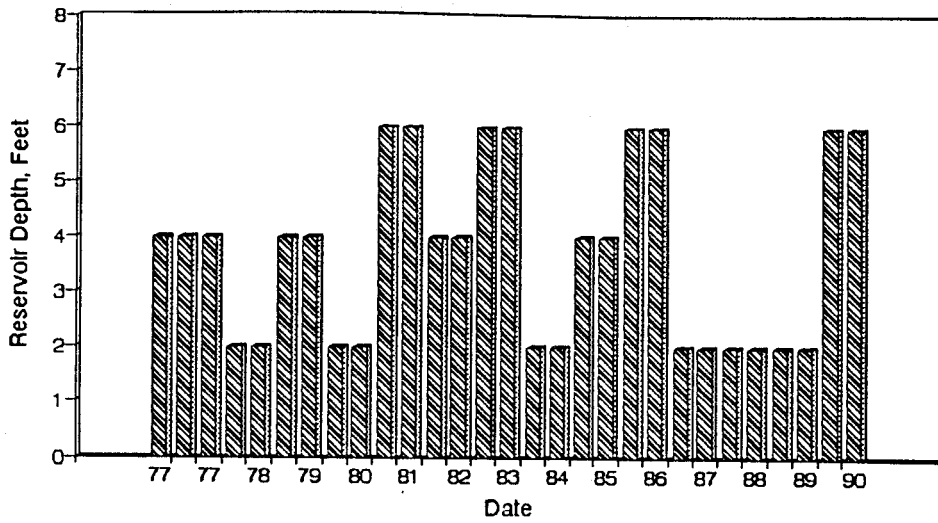


Figure F19. Graph of Reservoir Depth vs. Time for the War Eagle Site-May.

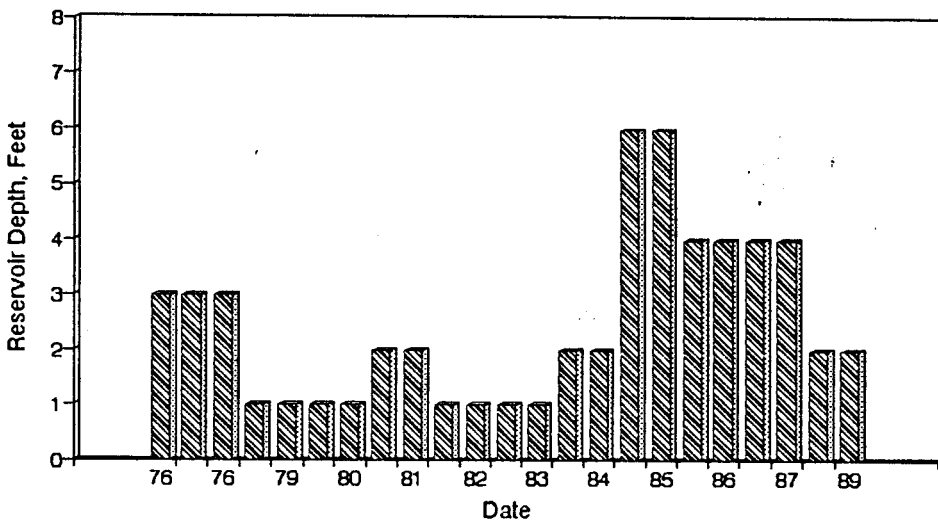


Figure F20. Graph of Reservoir Depth vs. Time for the War Eagle Site-Aug.

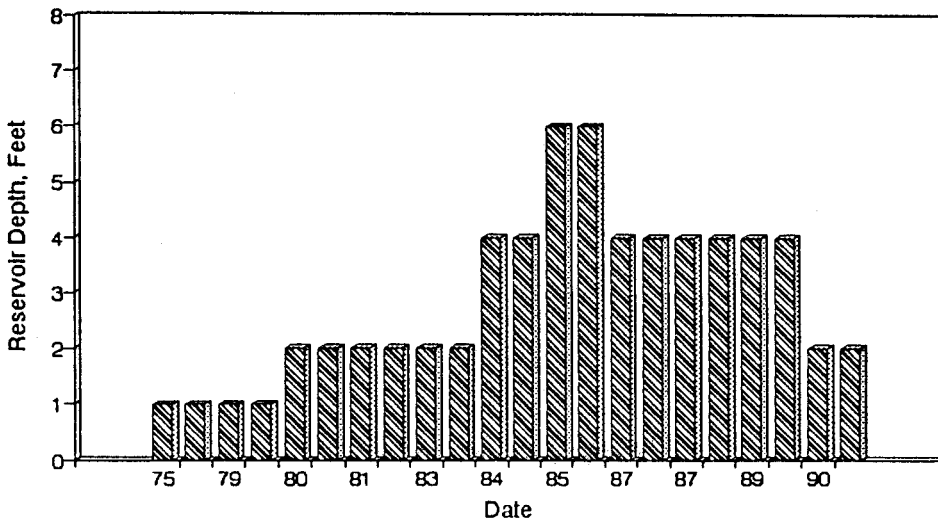


Figure F21. Graph of Reservoir Depth vs. Time for the War Eagle Site-Dec.

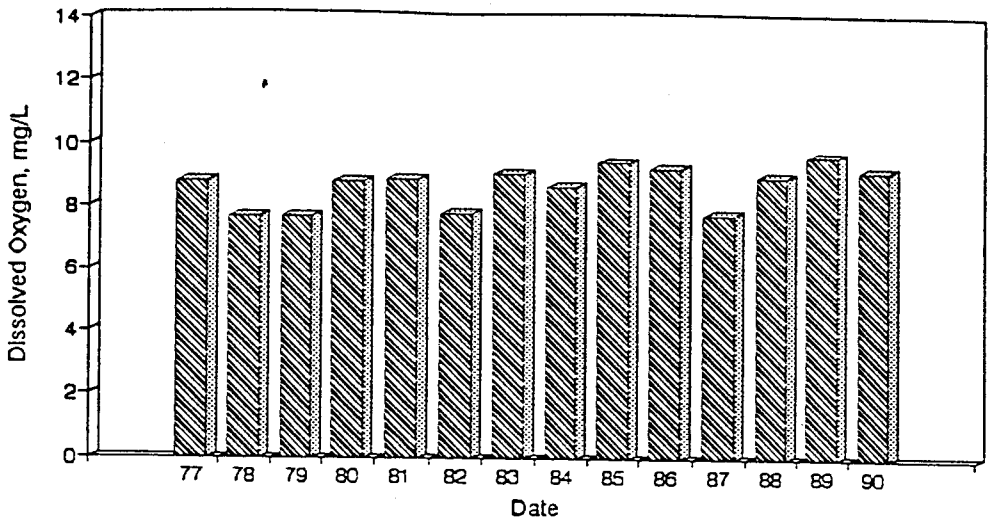


Figure F22. Graph of Dissolved Oxygen vs. Time for the War Eagle Site-May.

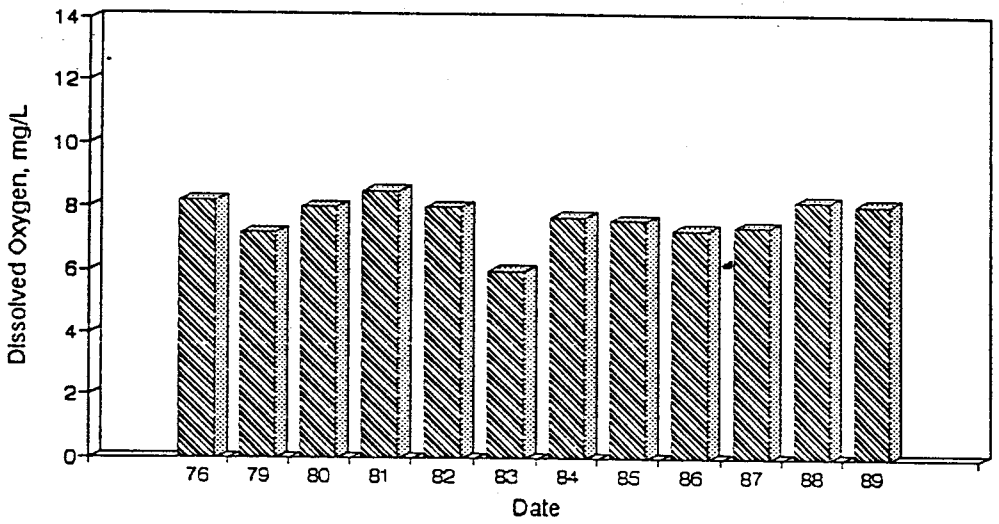


Figure F23. Graph of Dissolved Oxygen vs. Time for the War Eagle Site-Aug.

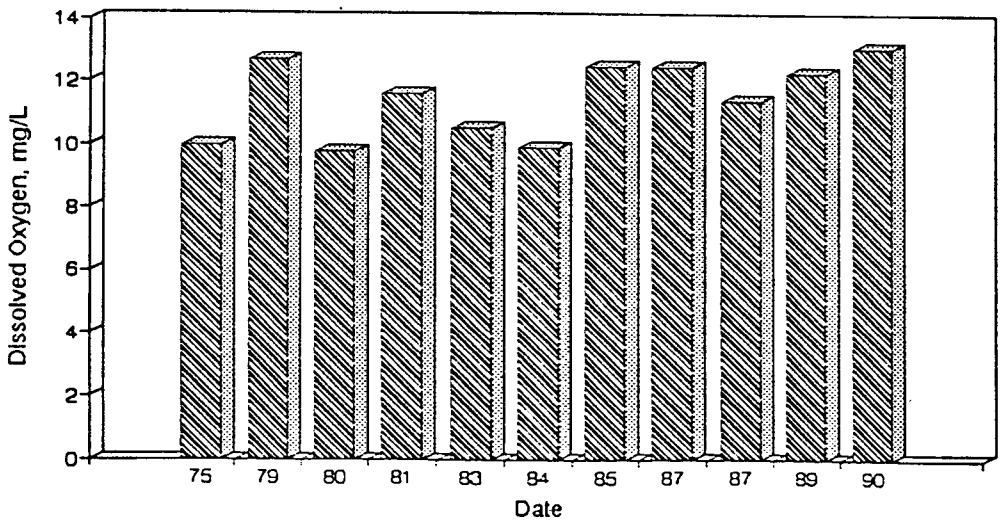


Figure F24. Graph of Dissolved Oxygen vs. Time for the War Eagle Site-Dec.

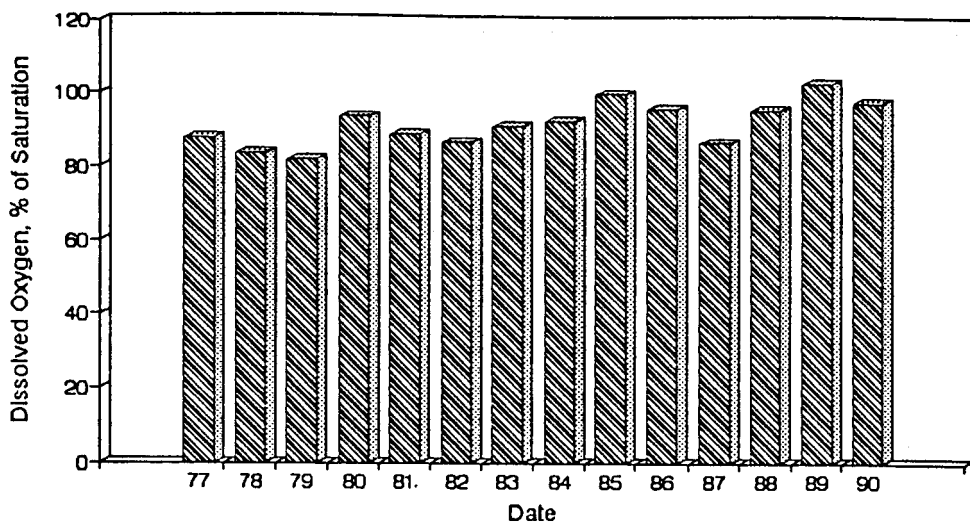


Figure F25. Graph of Dissolved Oxygen vs. Time for the War Eagle Site-May.

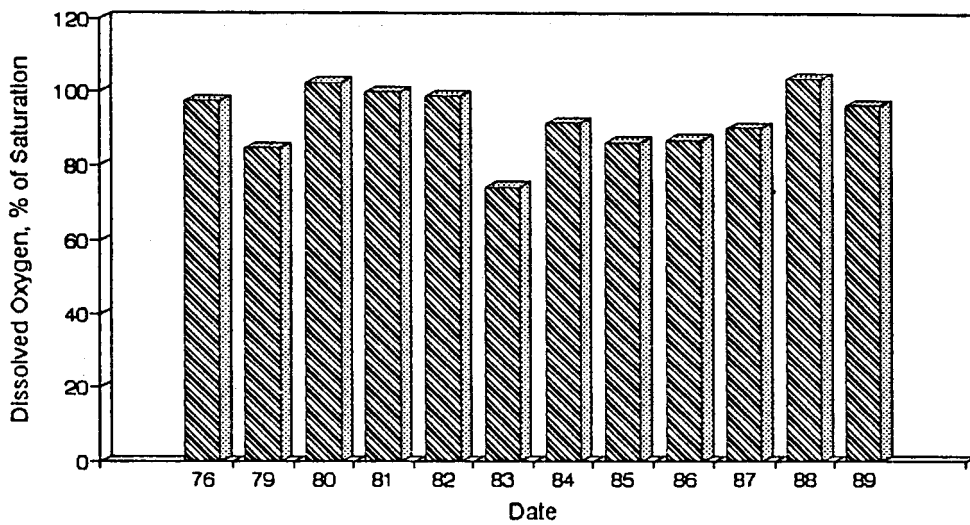


Figure F26. Graph of Dissolved Oxygen vs. Time for the War Eagle Site-Aug.

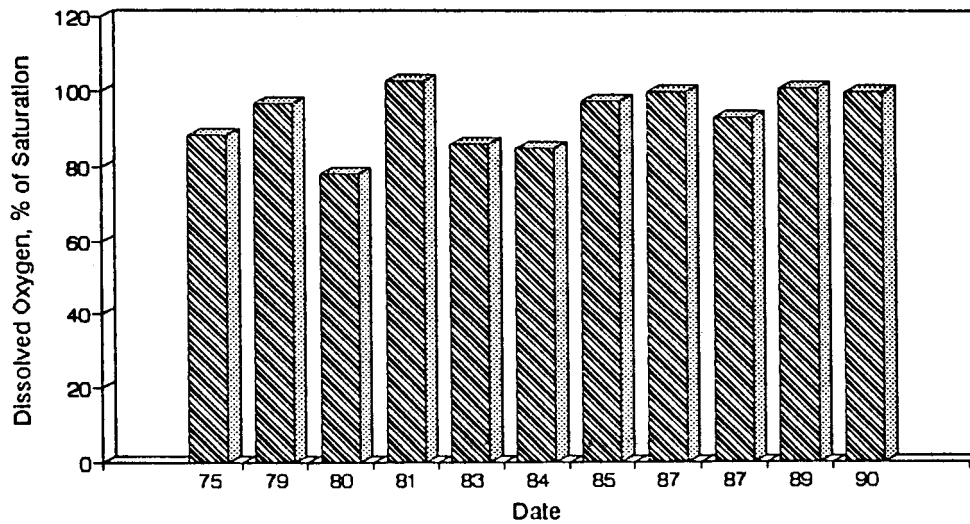


Figure F27. Graph of Dissolved Oxygen vs. Time for the War Eagle Site-Dec.

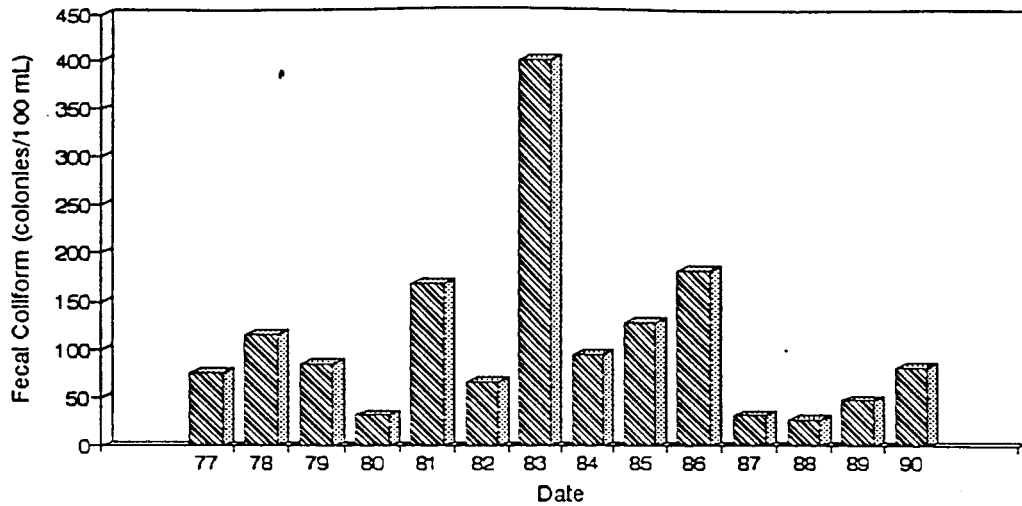


Figure F28. Graph of Fecal Coliform vs. Time for the War Eagle Site-May.

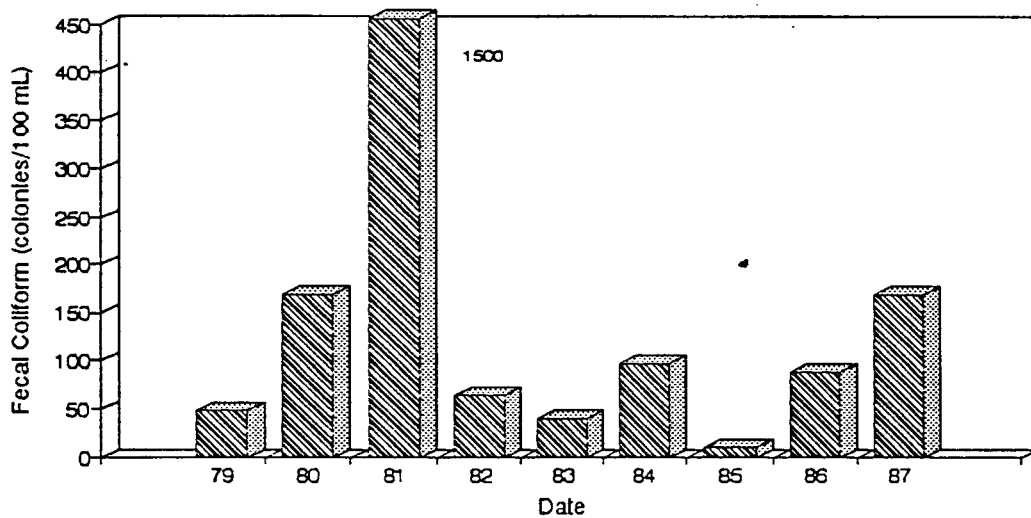


Figure F29. Graph of Fecal Coliform vs. Time for the War Eagle Site-Aug.

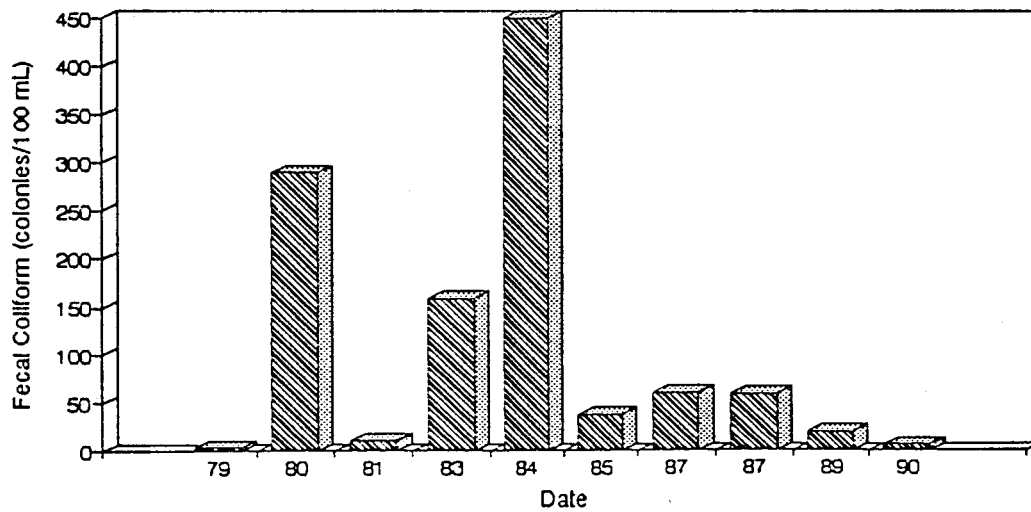


Figure F30. Graph of Fecal Coliform vs. Time for the War Eagle Site-Dec.

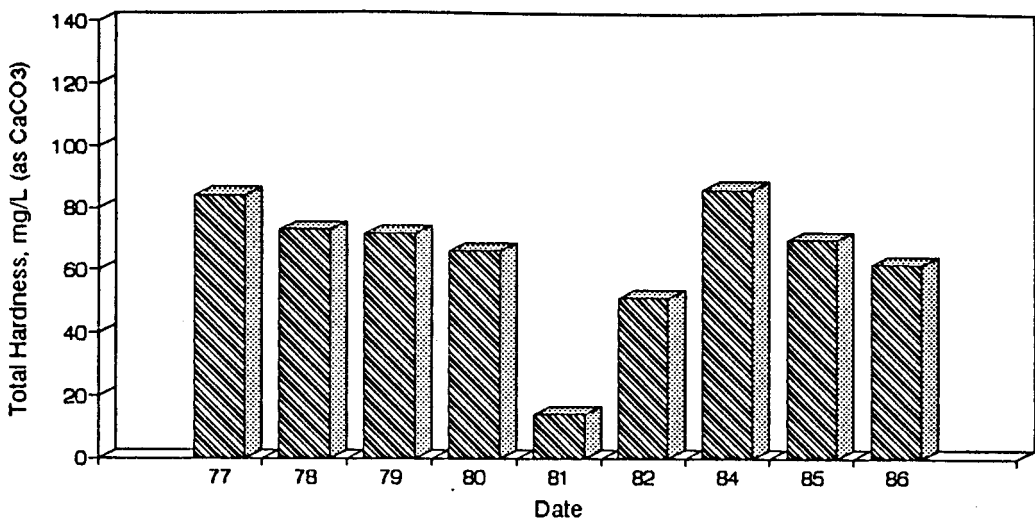


Figure F31 . Graph of Total Hardness vs. Time for the War Eagle Site-May.

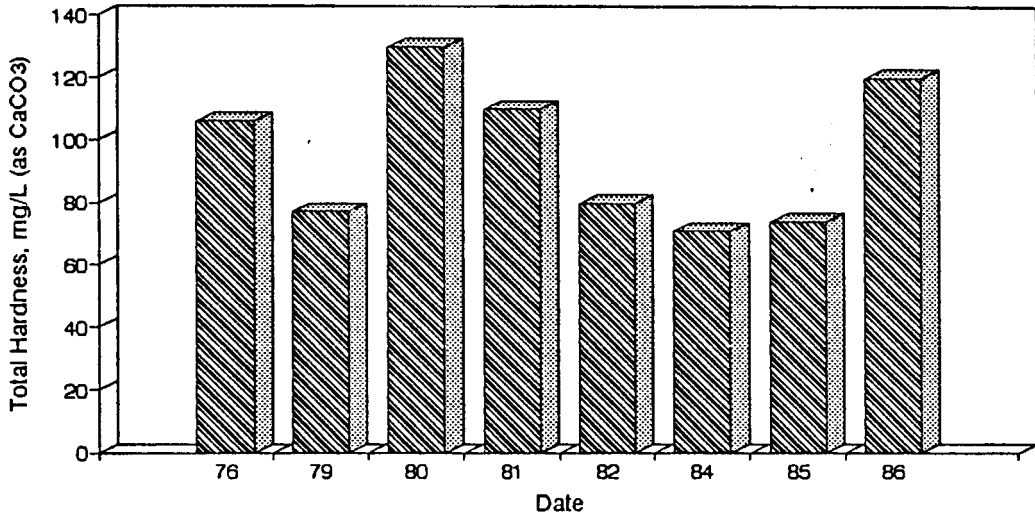


Figure F32 . Graph of Total Hardness vs. Time for the War Eagle Site-Aug.

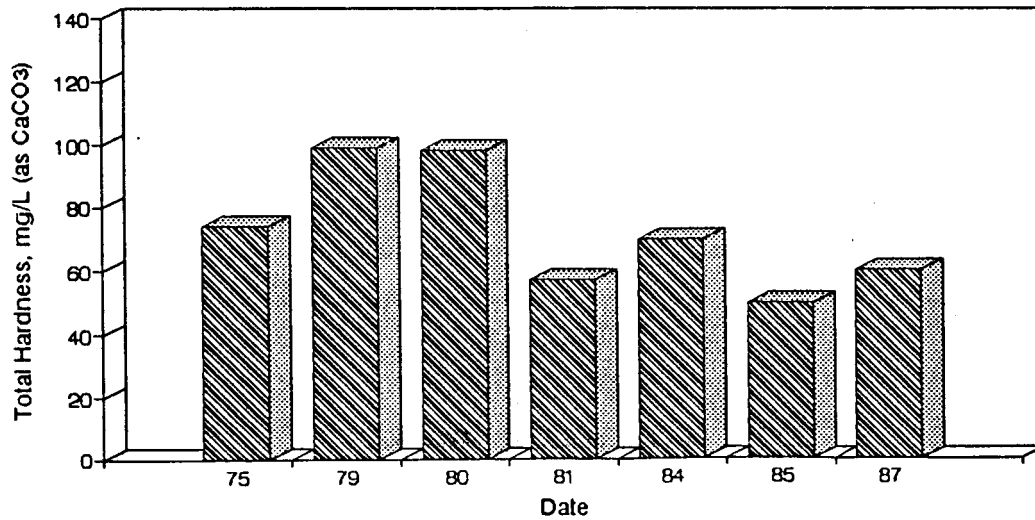


Figure F33 . Graph of Total Hardness vs. Time for the War Eagle Site-Dec.

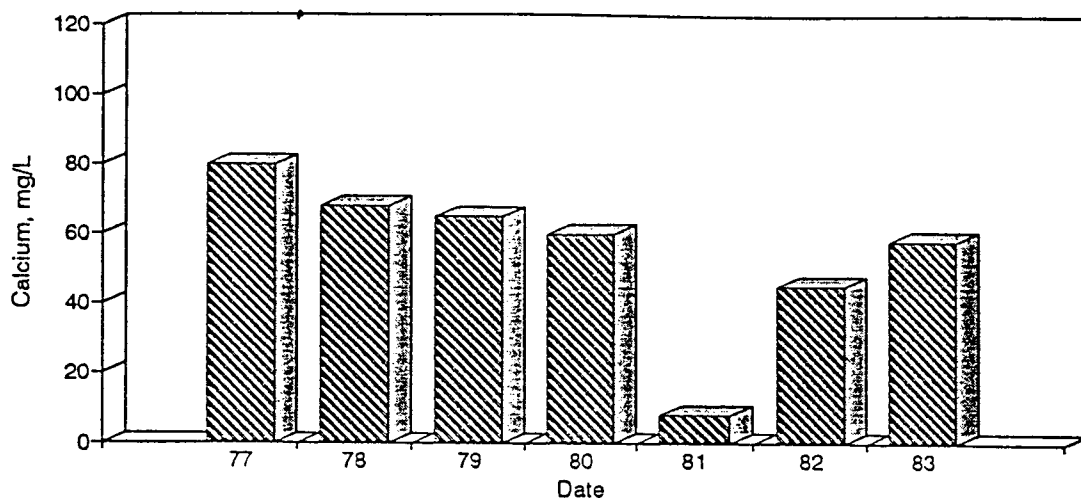


Figure F34. Graph of Calcium vs. Time for the War Eagle Site-May.

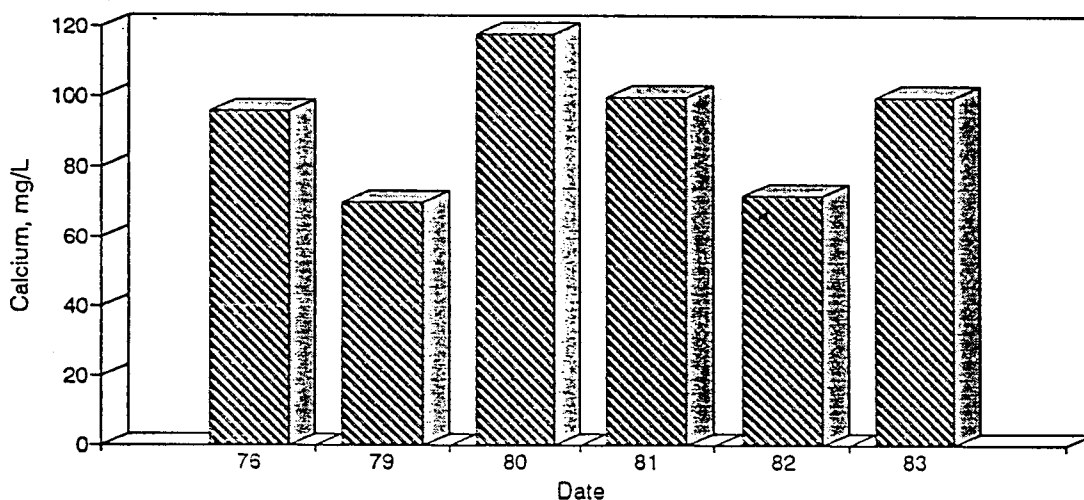


Figure F35. Graph of Calcium vs. Time for the War Eagle Site-Aug.

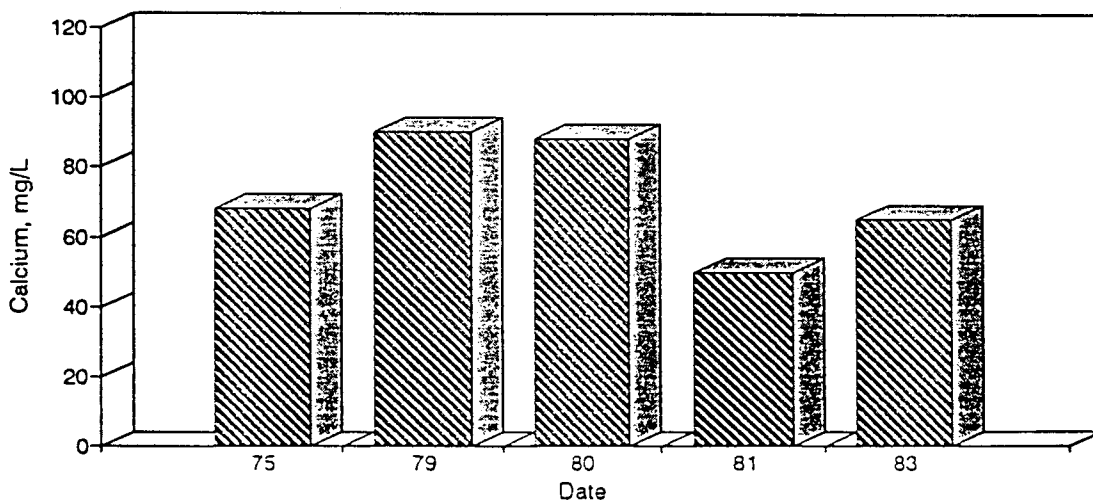


Figure F36. Graph of Calcium vs. Time for the War Eagle Site-Dec.

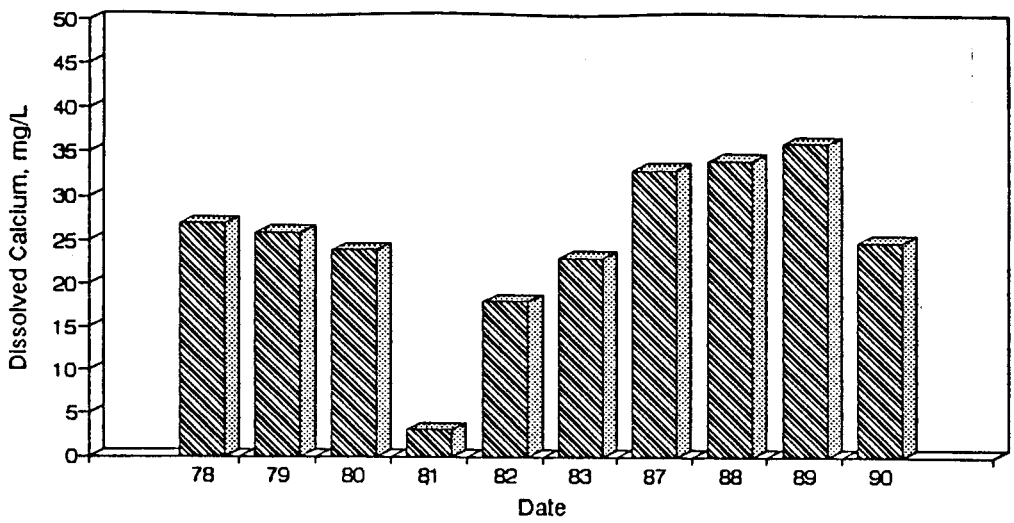


Figure F37 . Graph of Dissolved Calcium vs. Time for the War Eagle Site-May.

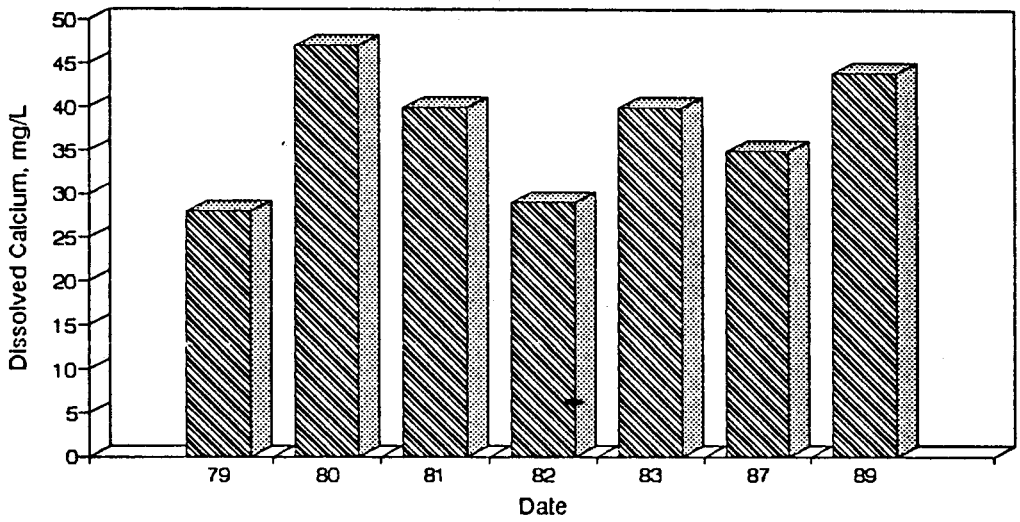


Figure F38 . Graph of Dissolved Calcium vs. Time for the War Eagle Site-Aug.

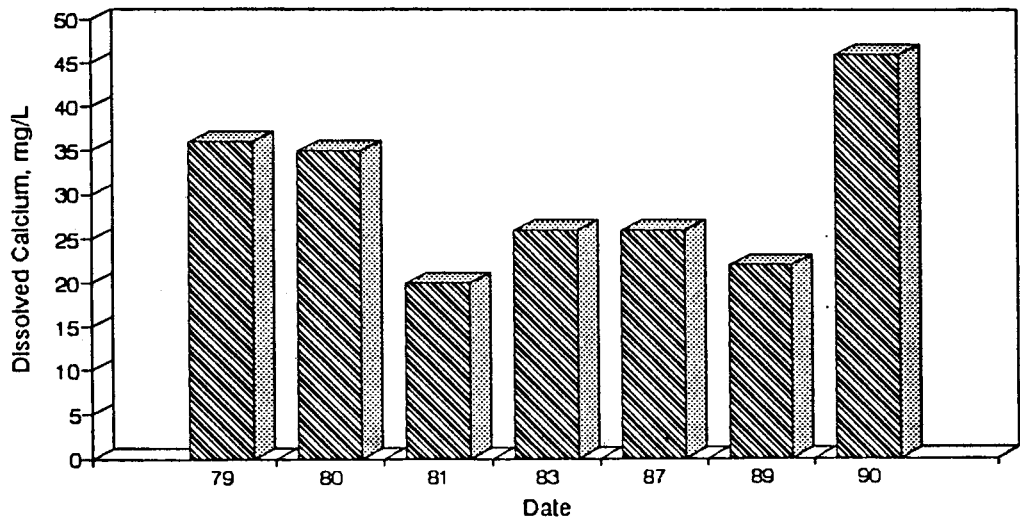


Figure F39 . Graph of Dissolved Calcium vs. Time for the War Eagle Site-Dec.

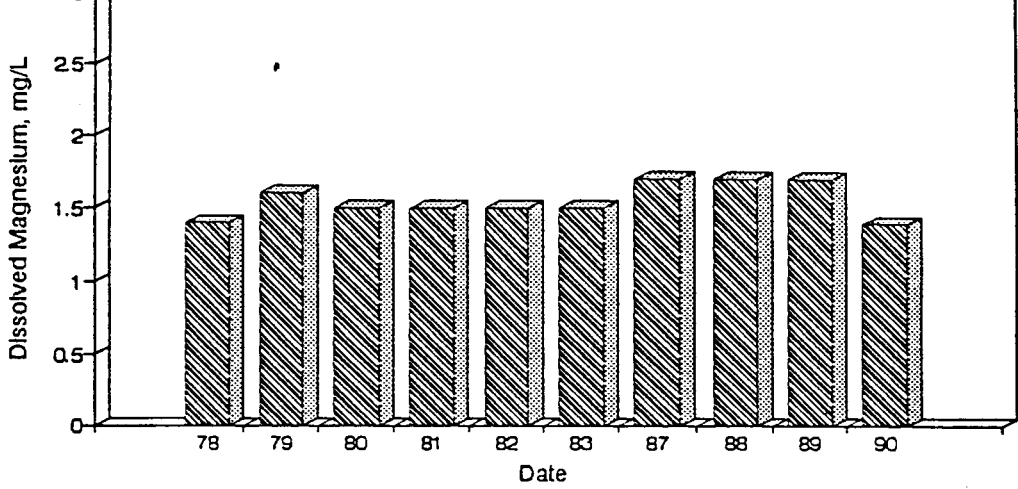


Figure F40 . Graph of Dissolved Magnesium vs. Time for the War Eagle Site-May.

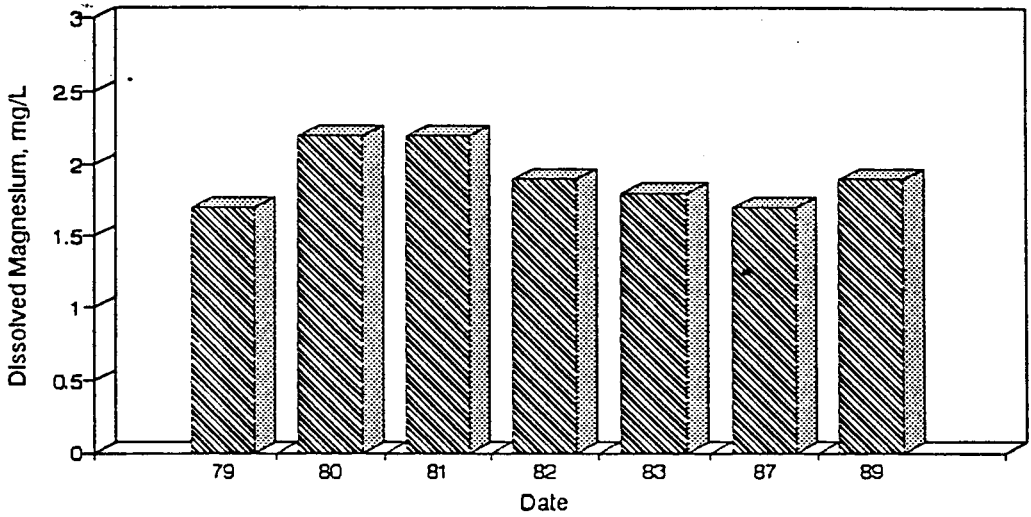


Figure F41 . Graph of Dissolved Magnesium vs. Time for the War Eagle Site-Aug.

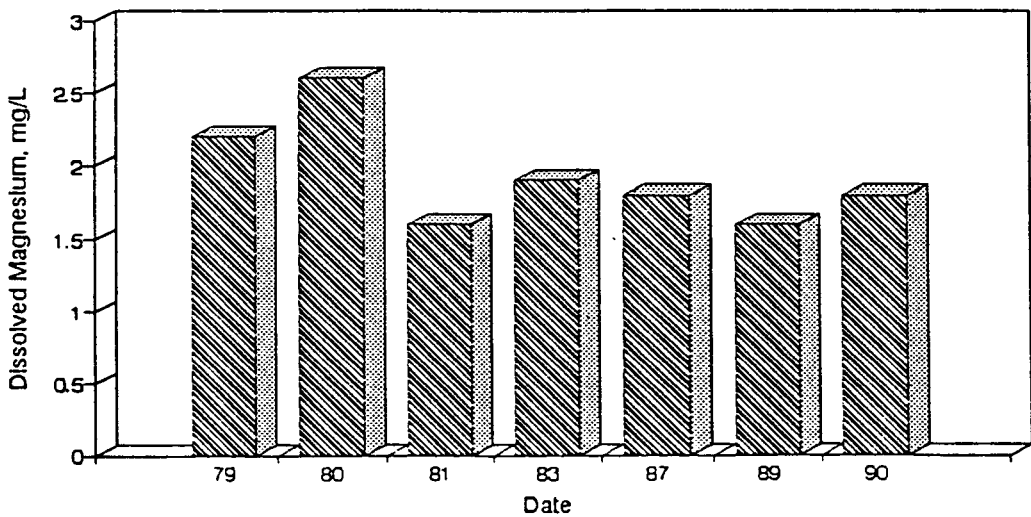


Figure F42 . Graph of Dissolved Magnesium vs. Time for the War Eagle Site-Dec.

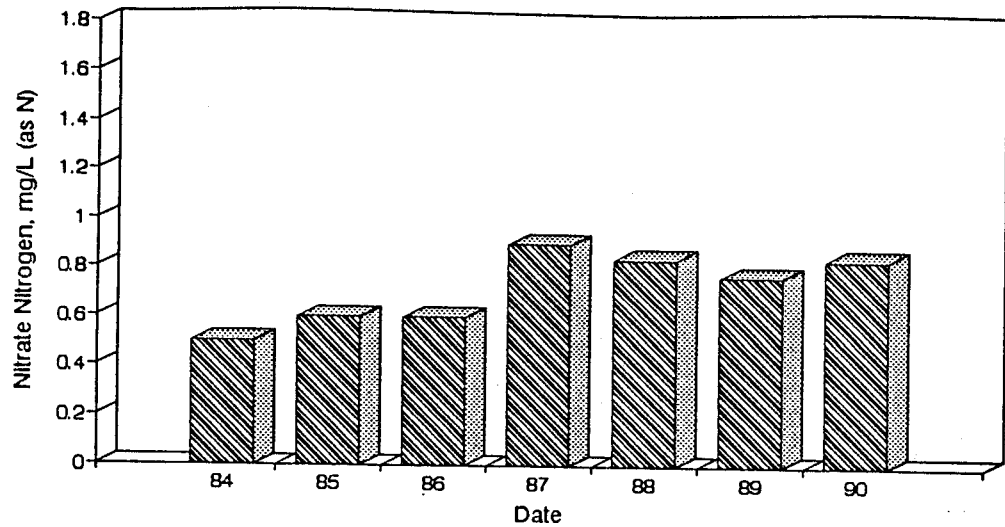


Figure F43. Graph of Nitrate Nitrogen vs. Time for the War Eagle Site-May.

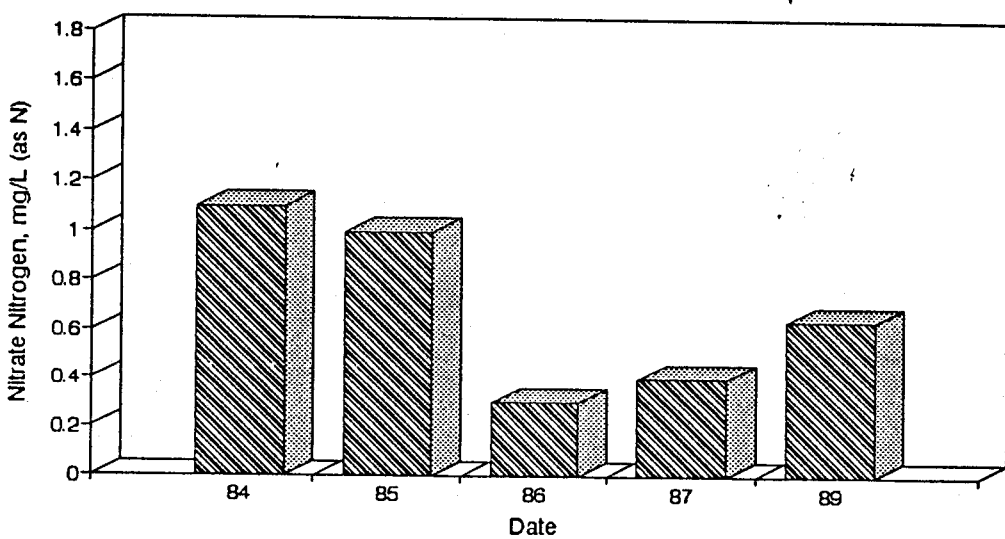


Figure F44. Graph of Nitrate Nitrogen vs. Time for the War Eagle Site-Aug.

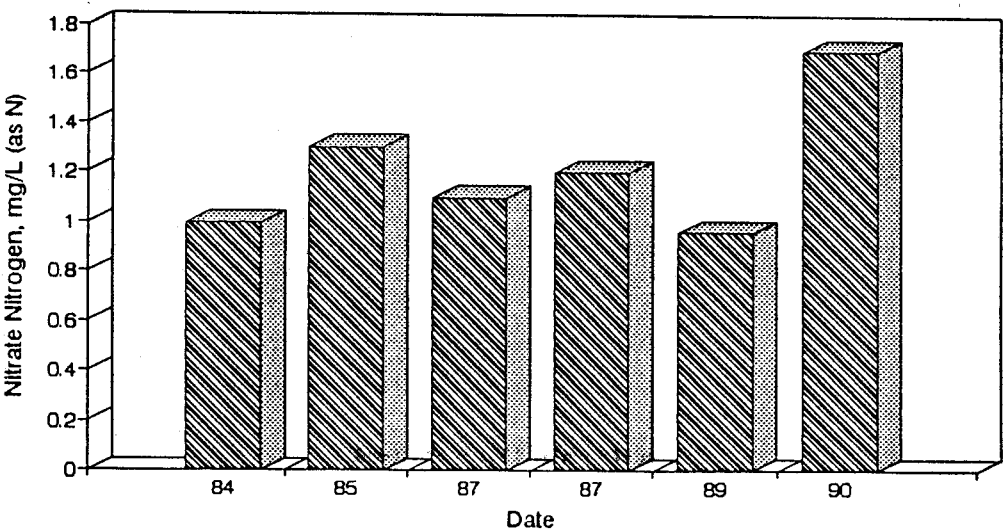


Figure F45. Graph of Nitrate Nitrogen vs. Time for the War Eagle Site-Dec.

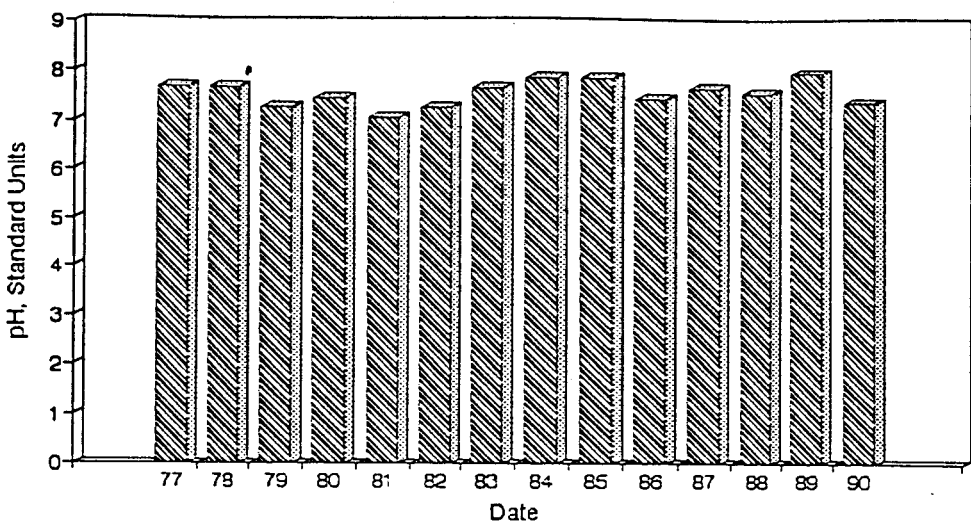


Figure F46. Graph of pH vs. Time for the War Eagle Site-May.

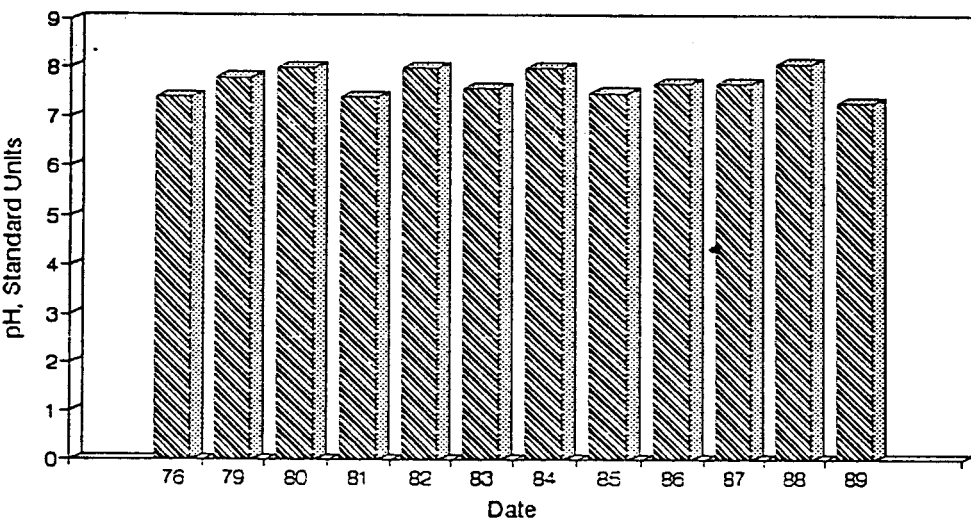


Figure F47. Graph of pH vs. Time for the War Eagle Site-Aug.

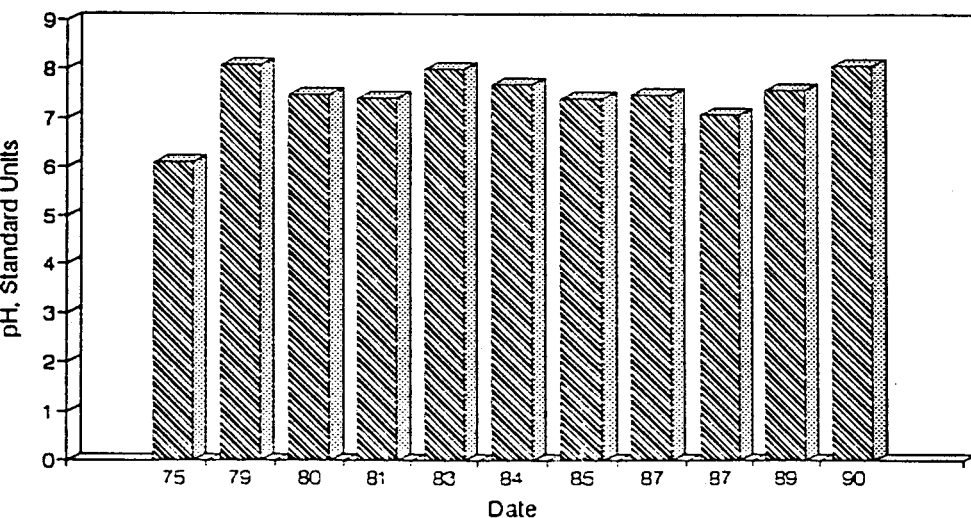


Figure F48. Graph of pH vs. Time for the War Eagle Site-Dec.

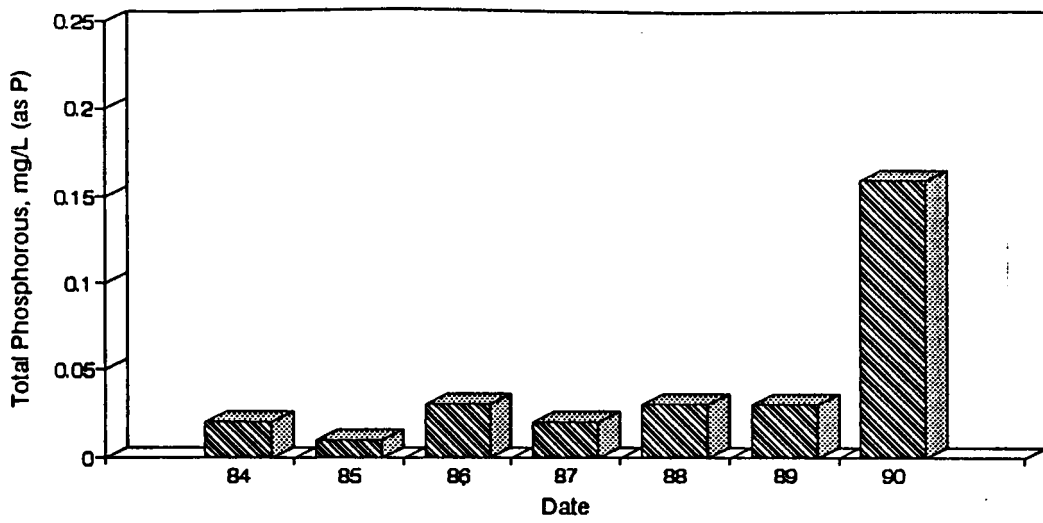


Figure F49. Graph of Total Phosphorous vs. Time for the War Eagle Site-May.

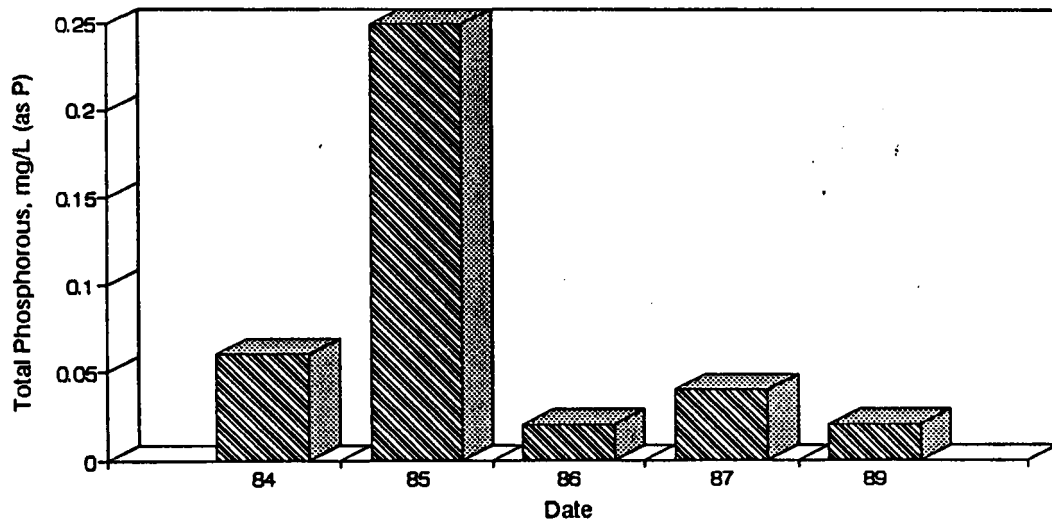


Figure F50. Graph of Total Phosphorous vs. Time for the War Eagle Site-Aug.

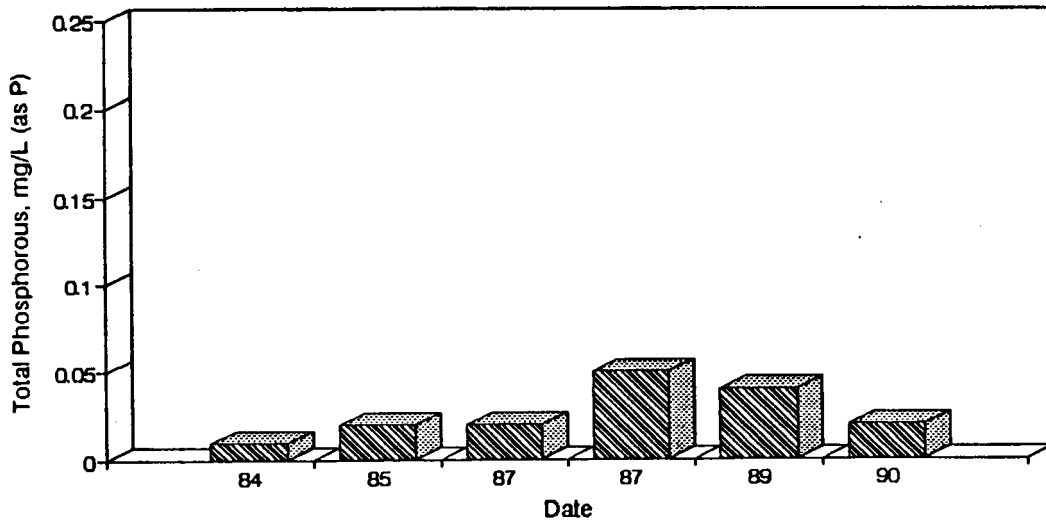


Figure F51. Graph of Total Phosphorous vs. Time for the War Eagle Site-Dec.

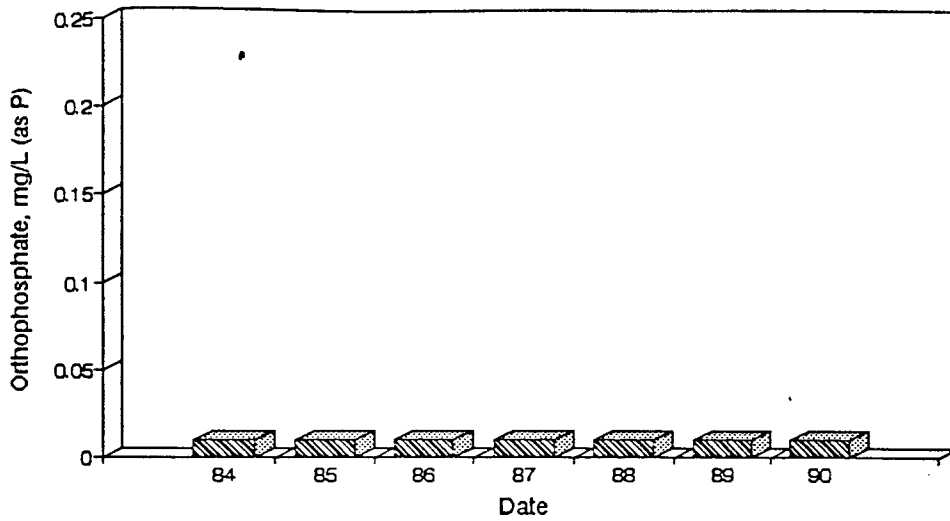


Figure F52. Graph of Orthophosphate vs. Time for the War Eagle Site-May.

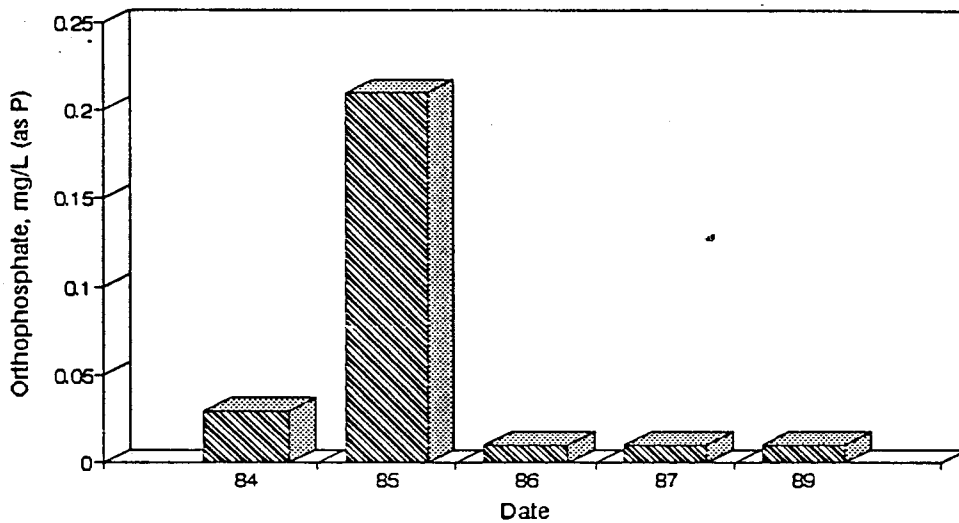


Figure F53. Graph of Orthophosphate vs. Time for the War Eagle Site-Aug.

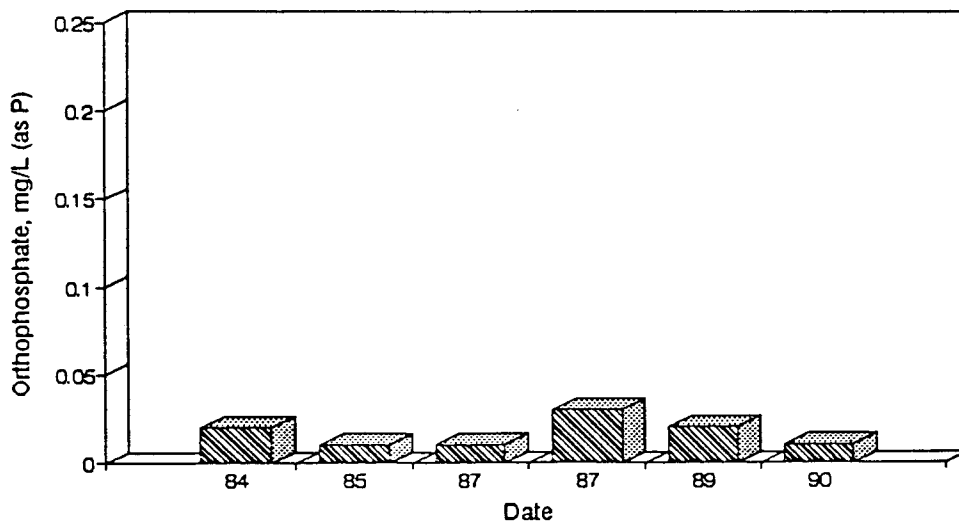


Figure F54. Graph of Orthophosphate vs. Time for the War Eagle Site-Dec.

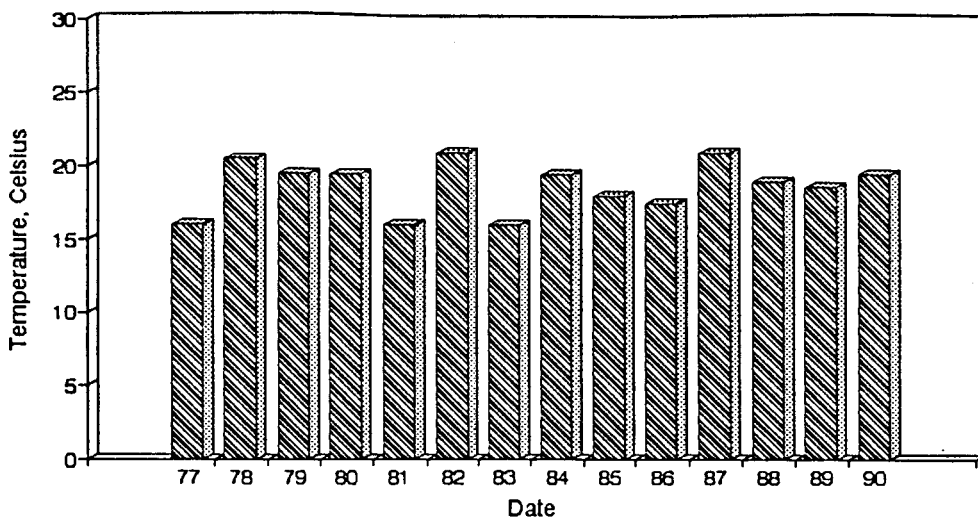


Figure F55 . Graph of Temperature vs. Time for the War Eagle Site-May.

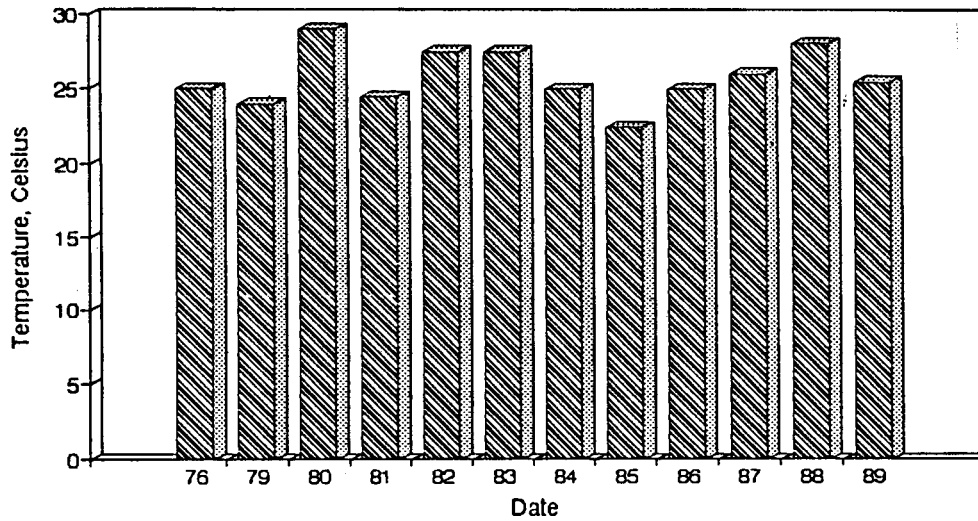


Figure F56 . Graph of Temperature vs. Time for the War Eagle Site-Aug.

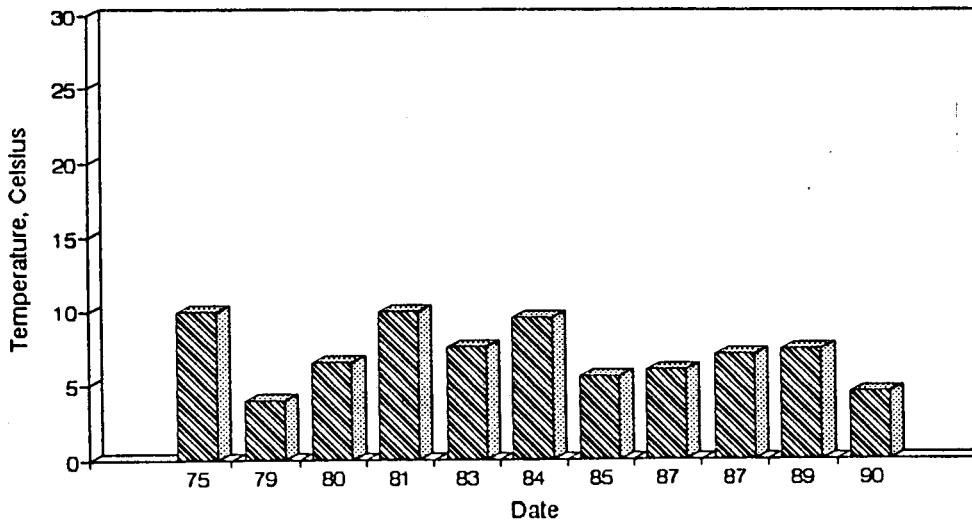


Figure F57 . Graph of Temperature vs. Time for the War Eagle Site-Dec.

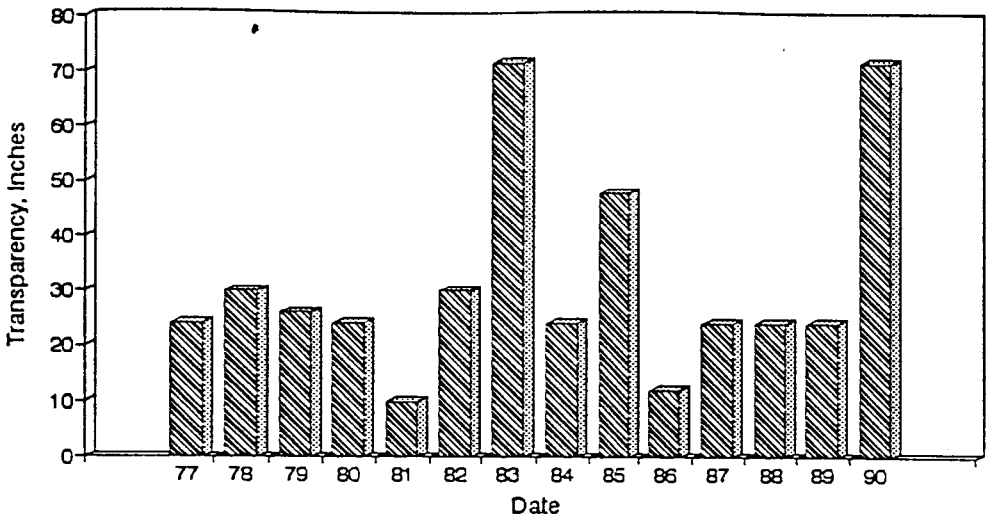


Figure F58. Graph of Transparency vs. Time for the War Eagle Site-May.

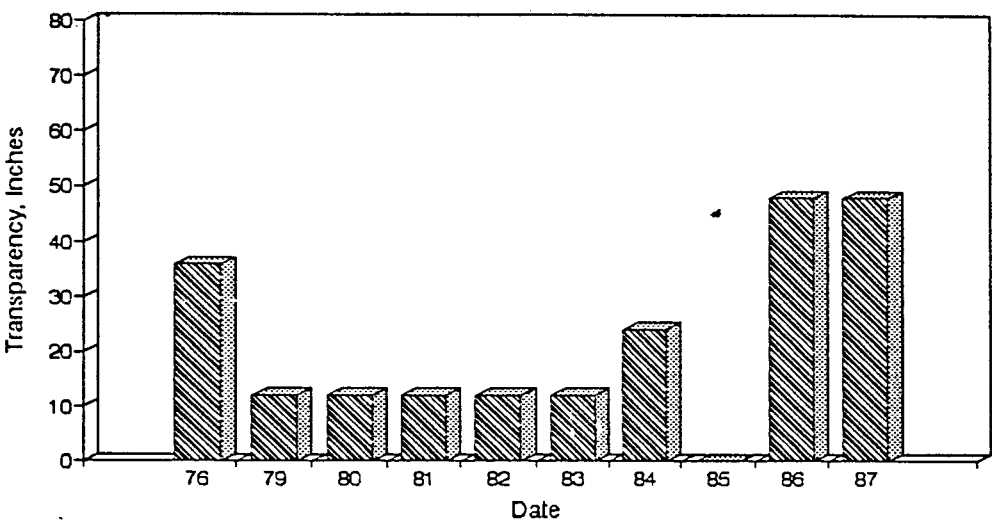


Figure F59. Graph of Transparency vs. Time for the War Eagle Site-Aug.

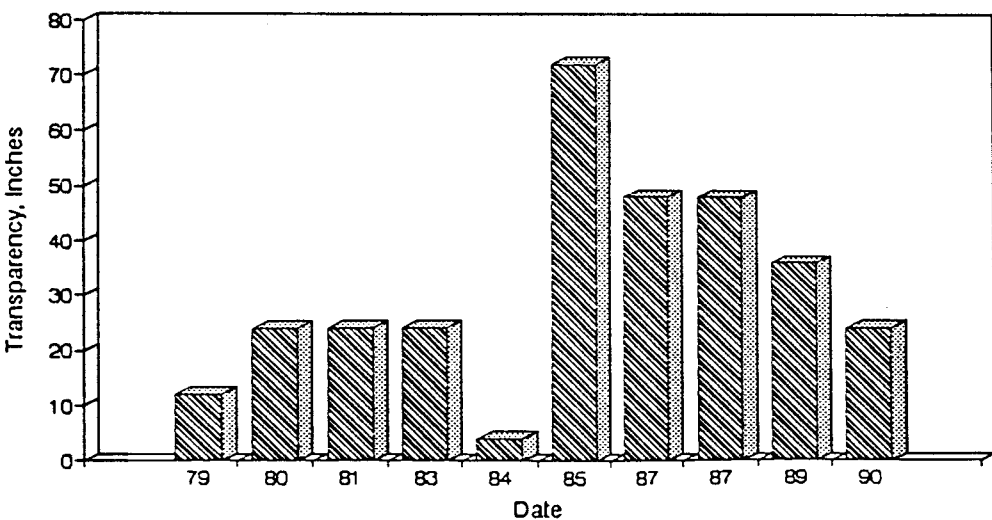


Figure F60. Graph of Transparency vs. Time for the War Eagle Site-Dec.

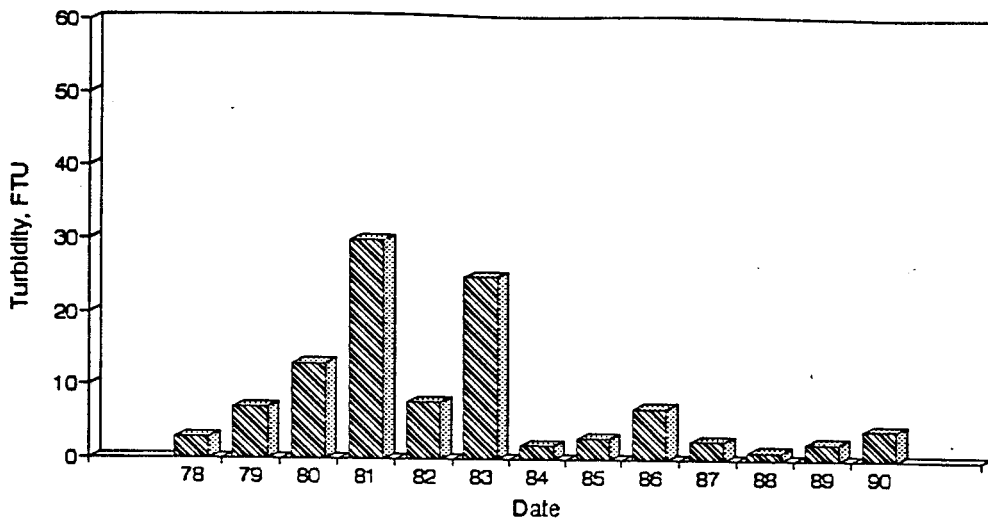


Figure F61. Graph of Turbidity vs. Time for the War Eagle Site-May.

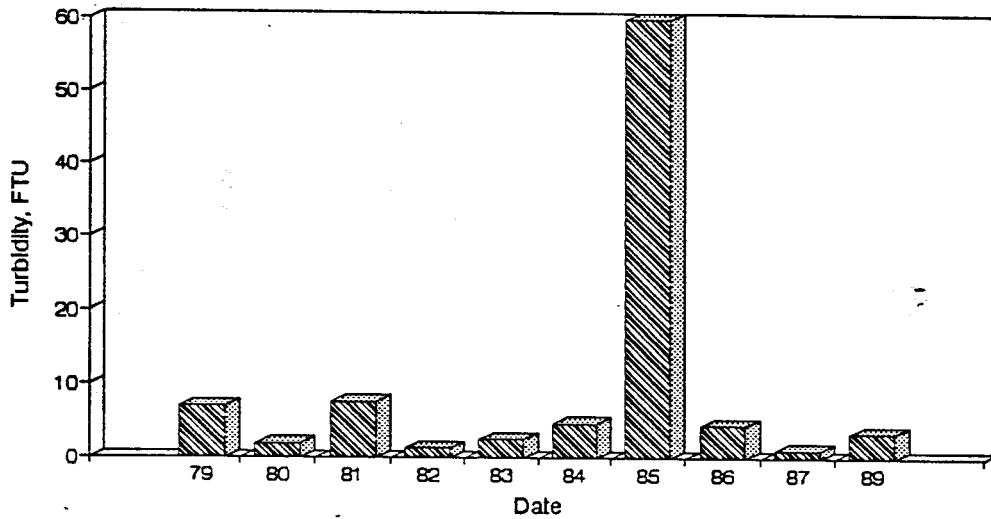


Figure F62. Graph of Turbidity vs. Time for the War Eagle Site-Aug.

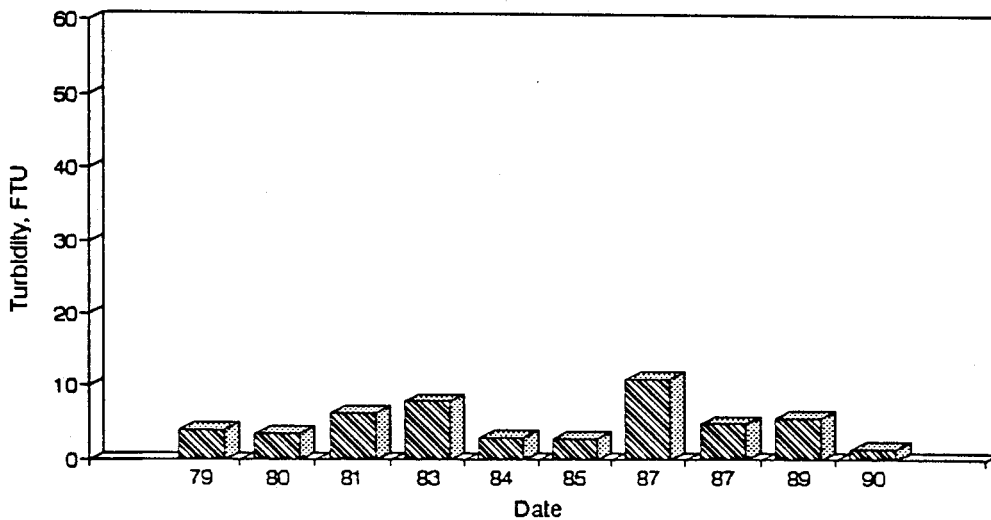


Figure F63. Graph of Turbidity vs. Time for the War Eagle Site-Dec.

APPENDIX G

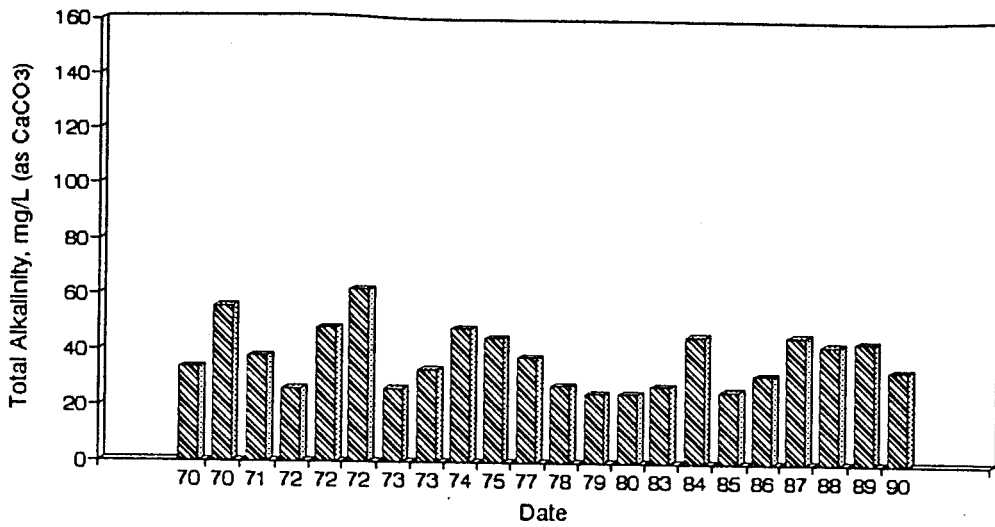


Figure G1. Graph of Total Alkalinity vs. Time for the Goshen Site-May.

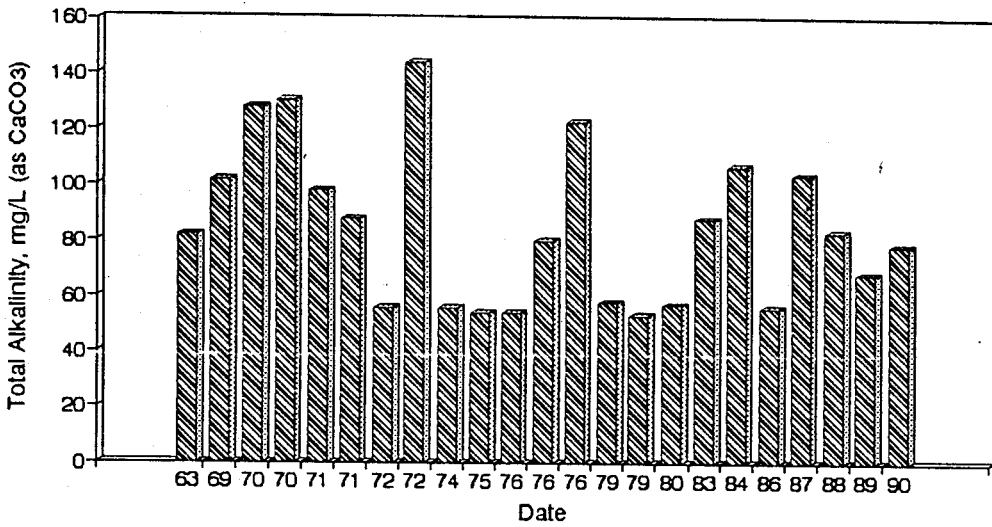


Figure G2. Graph of Total Alkalinity vs. Time for the Goshen Site-Aug.

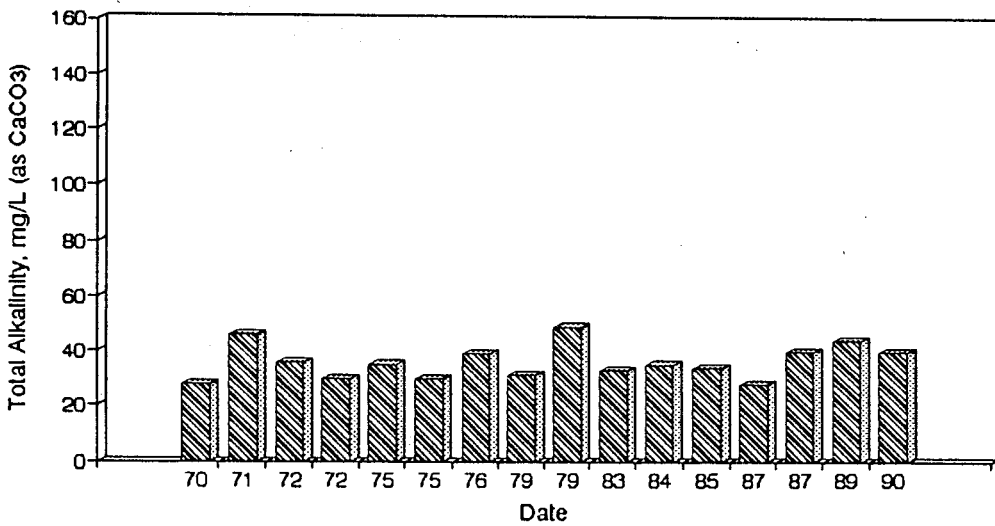


Figure G3. Graph of Total Alkalinity vs. Time for the Goshen Site-Dec.

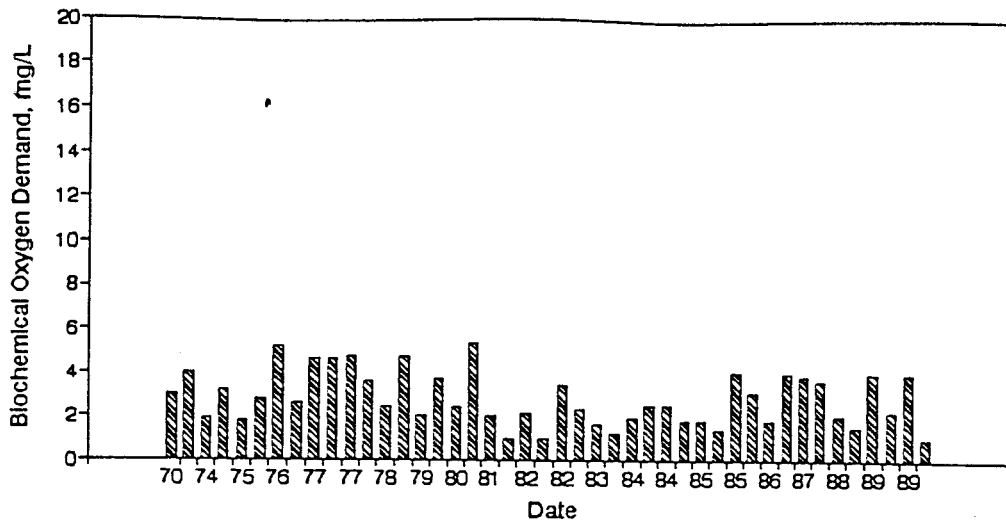


Figure G4. Graph of Biochemical Oxygen Demand vs. Time for the Goshen Site-May.

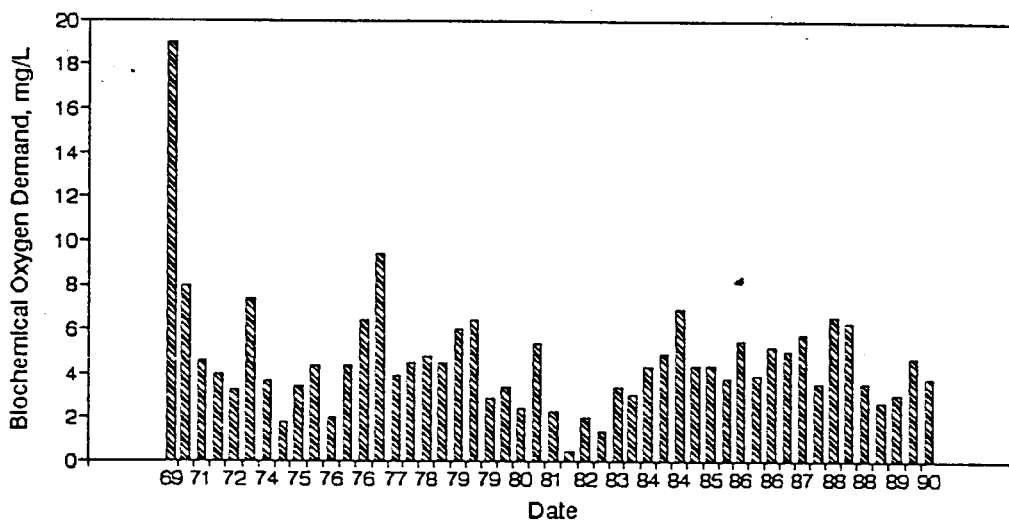


Figure G5. Graph of Biochemical Oxygen Demand vs. Time for the Goshen Site-Aug.

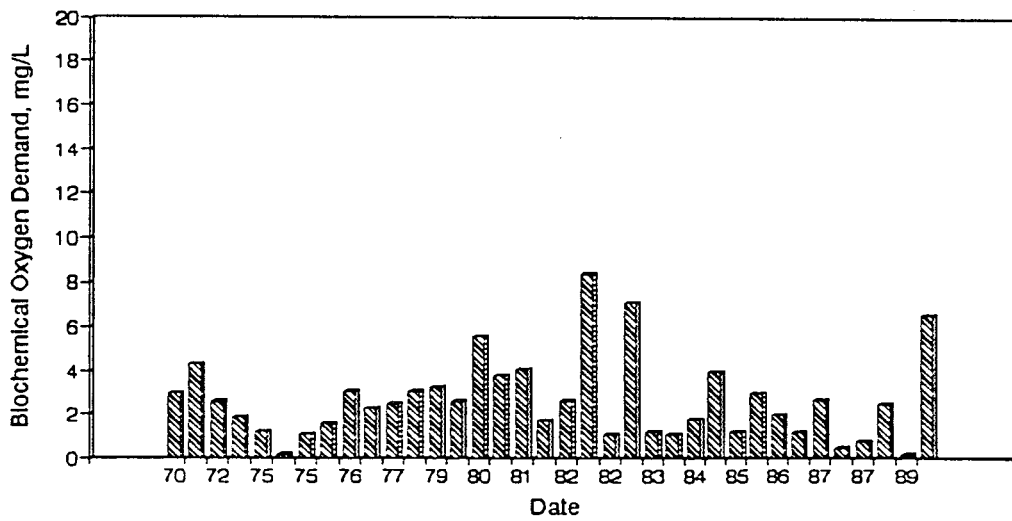


Figure G6. Graph of Biochemical Oxygen Demand vs. Time for the Goshen Site-Dec.

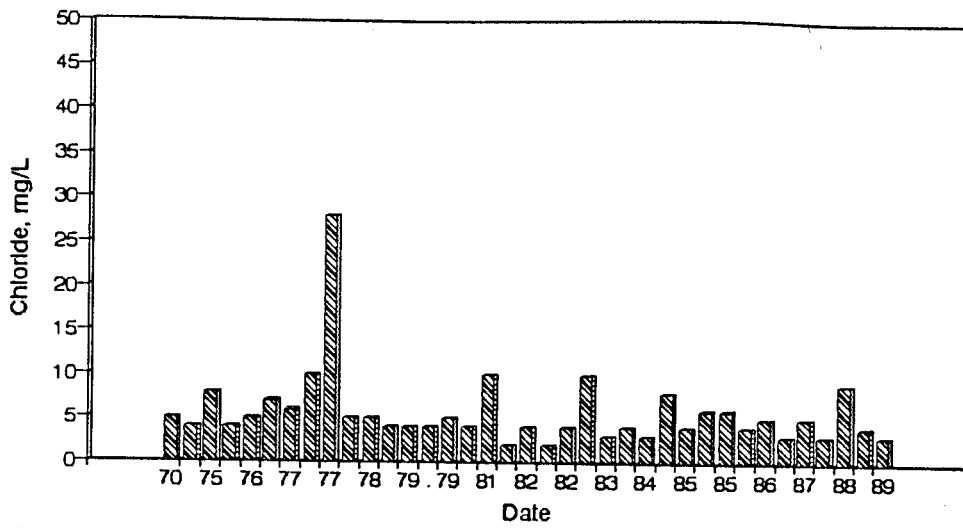


Figure G7. Graph of Chloride vs. Time for the Goshen Site-May.

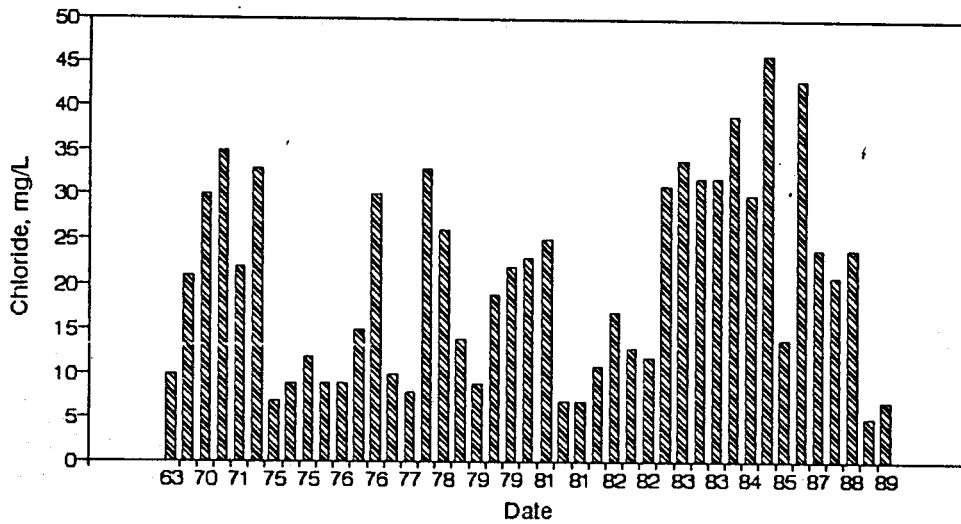


Figure G8. Graph of Chloride vs. Time for the Goshen Site-Aug.

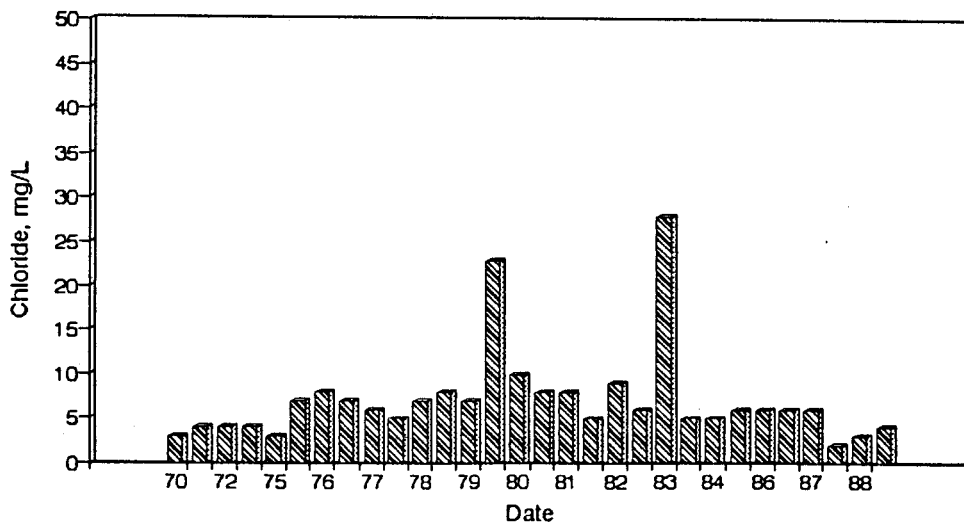


Figure G9. Graph of Chloride vs. Time for the Goshen Site-Dec.

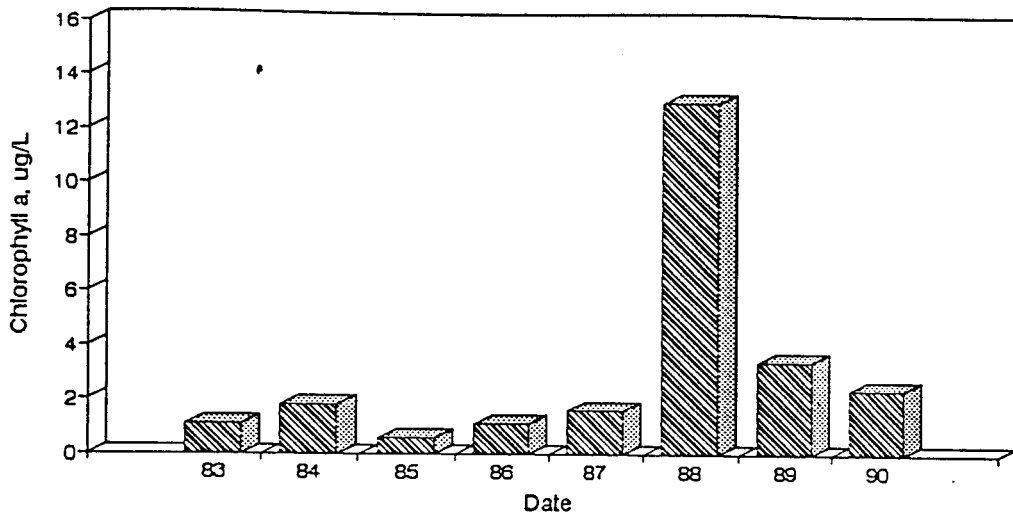


Figure G10. Graph of Chlorophyll a vs. Time for the Goshen Site-May.

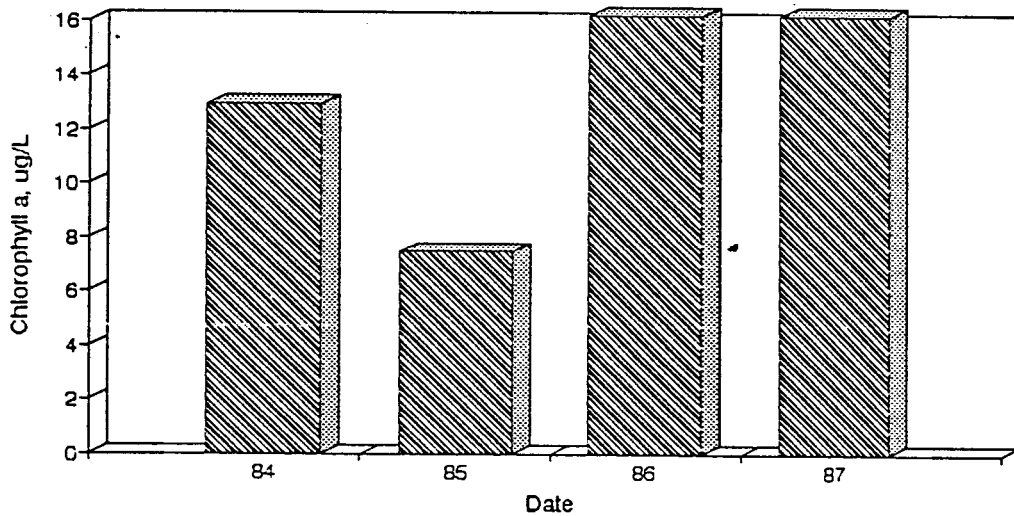


Figure G11. Graph of Chlorophyll a vs. Time for the Goshen Site-Aug.

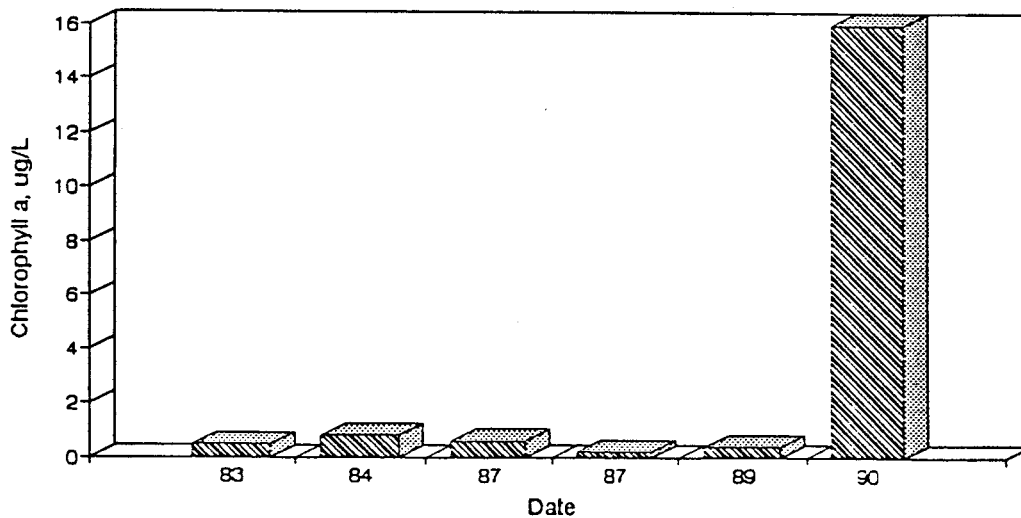


Figure G12. Graph of Chlorophyll a vs. Time for the Goshen Site-Dec.

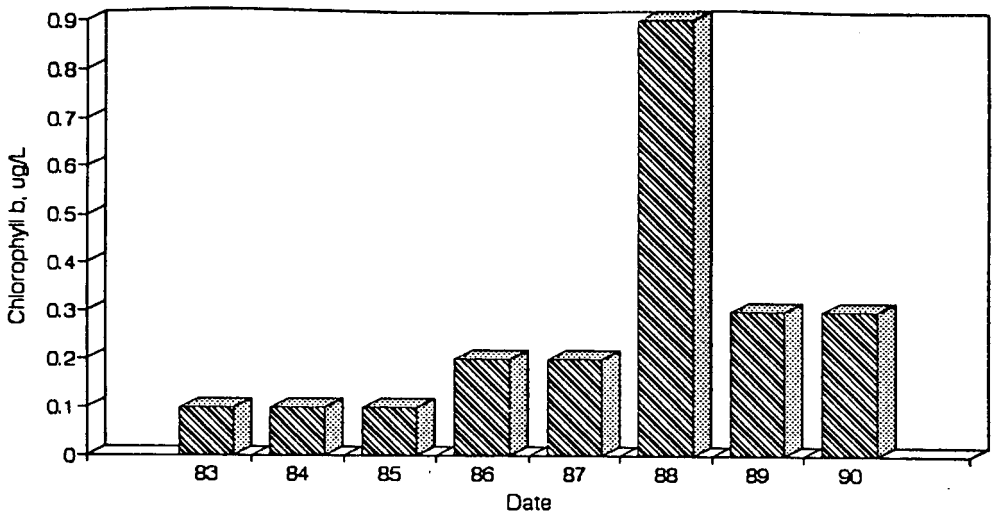


Figure G13. Graph of Chlorophyll b vs. Time for the Goshen Site-May.

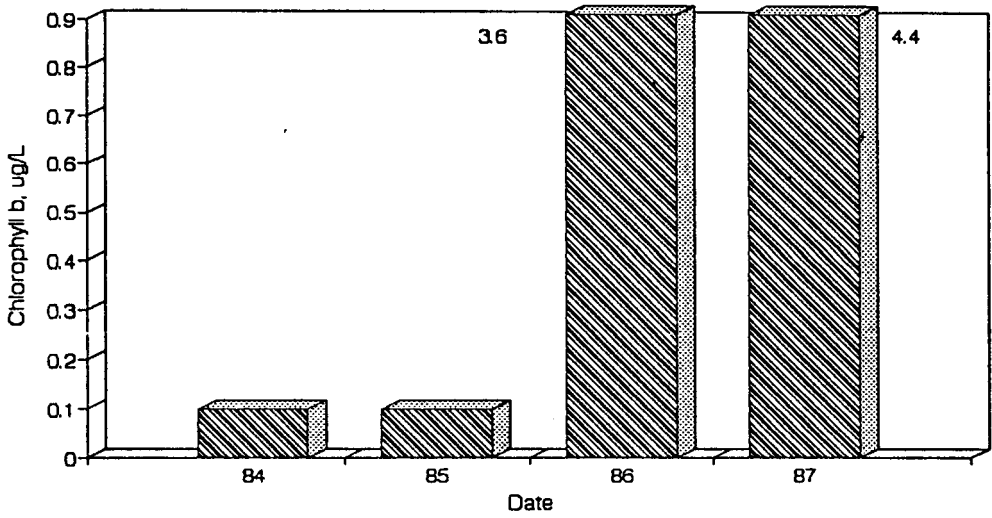


Figure G14. Graph of Chlorophyll b vs. Time for the Goshen Site-Aug.

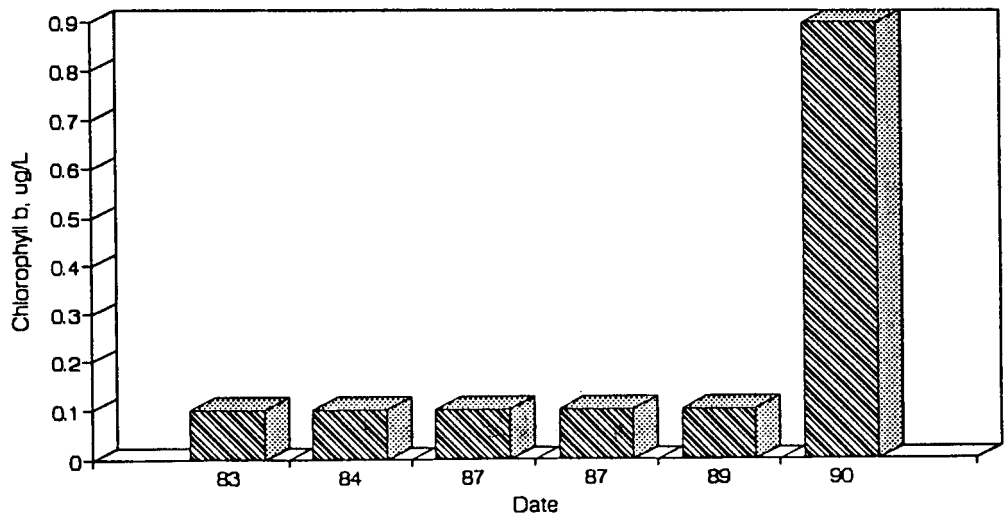


Figure G15. Graph of Chlorophyll b vs. Time for the Goshen Site-Dec.

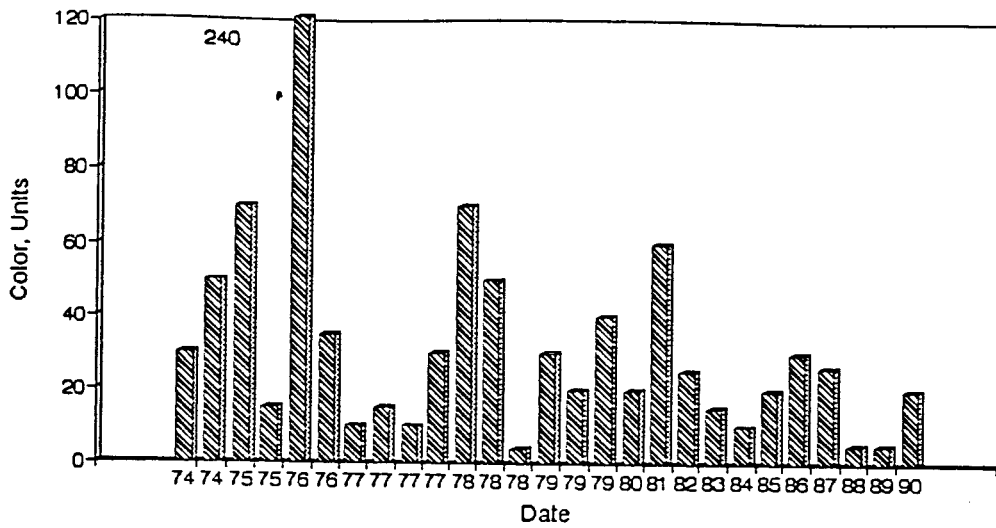


Figure G16. Graph of Color vs. Time for the Goshen Site-May.

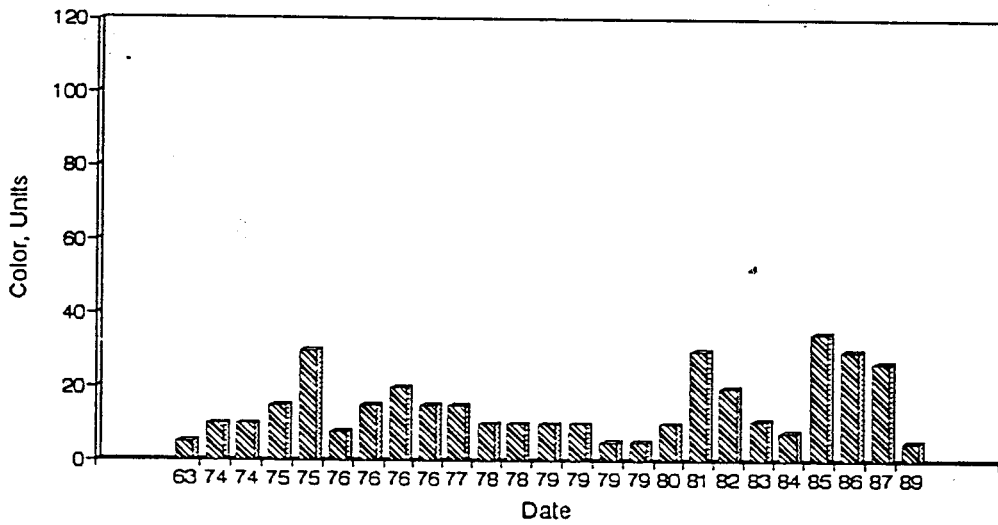


Figure G17. Graph of Color vs. Time for the Goshen Site-Aug.

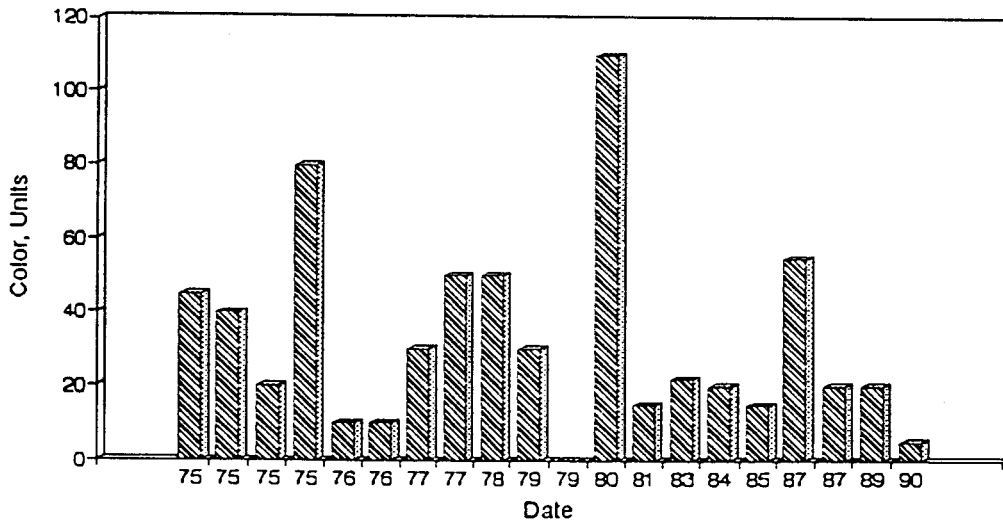


Figure G18. Graph of Color vs. Time for the Goshen Site-Dec.

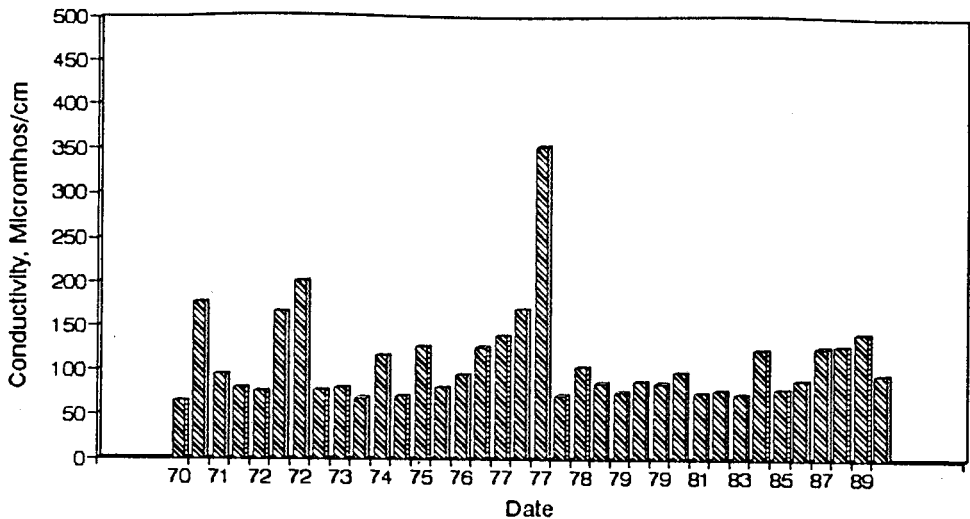


Figure G19. Graph of Conductivity vs. Time for the Goshen Site-May.

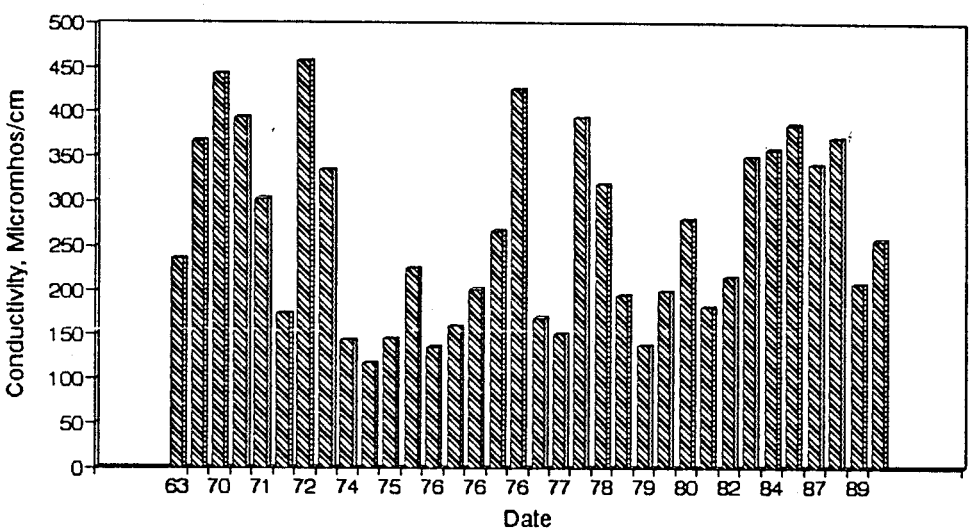


Figure G20. Graph of Conductivity vs. Time for the Goshen Site-Aug.

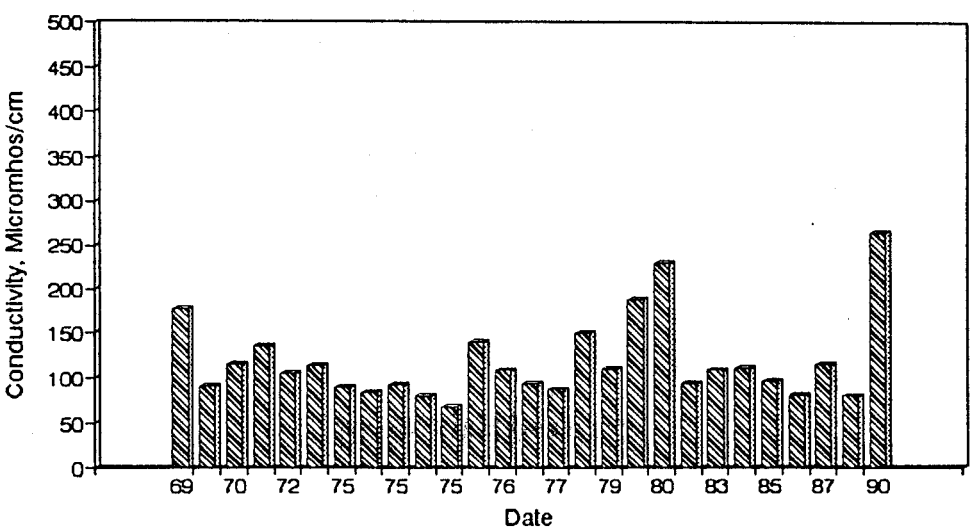


Figure G21. Graph of Conductivity vs. Time for the Goshen Site-Dec.

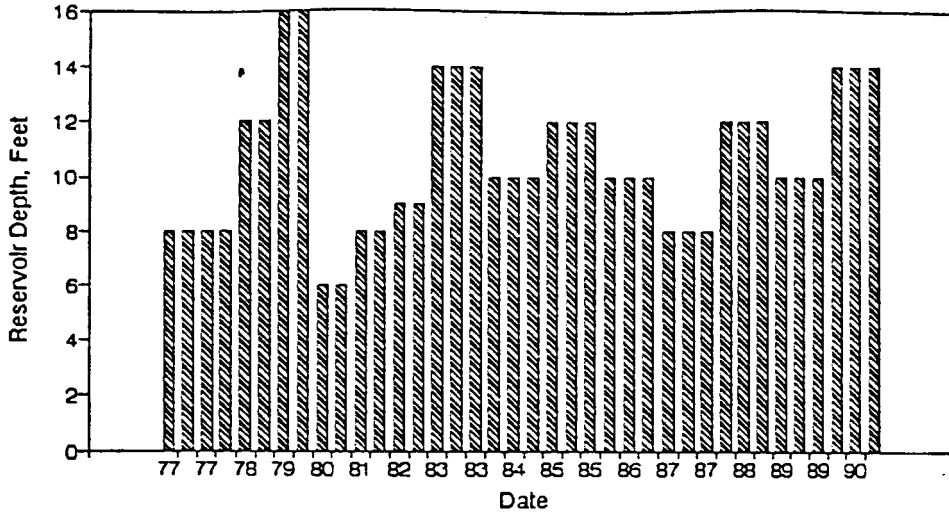


Figure G22. Graph of Reservoir Depth vs. Time for the Goshen Site-May.

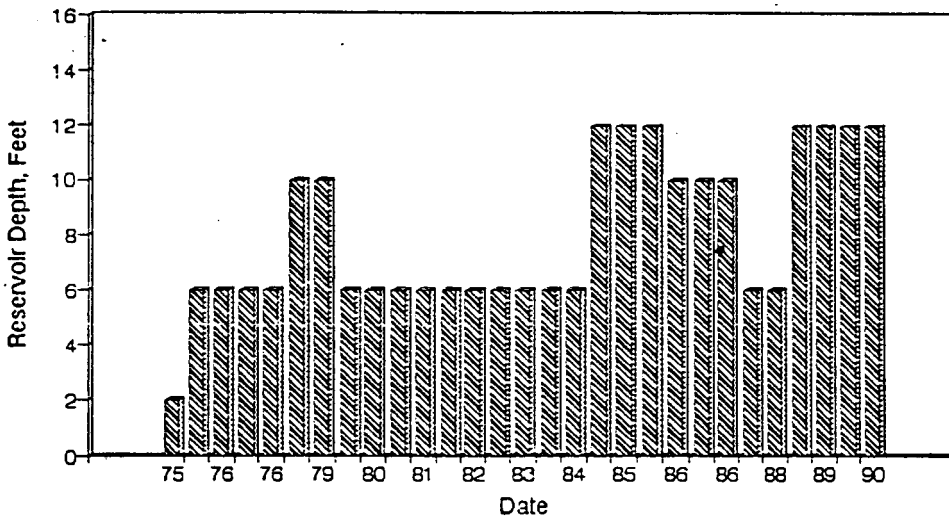


Figure G23. Graph of Reservoir Depth vs. Time for the Goshen Site-Aug.

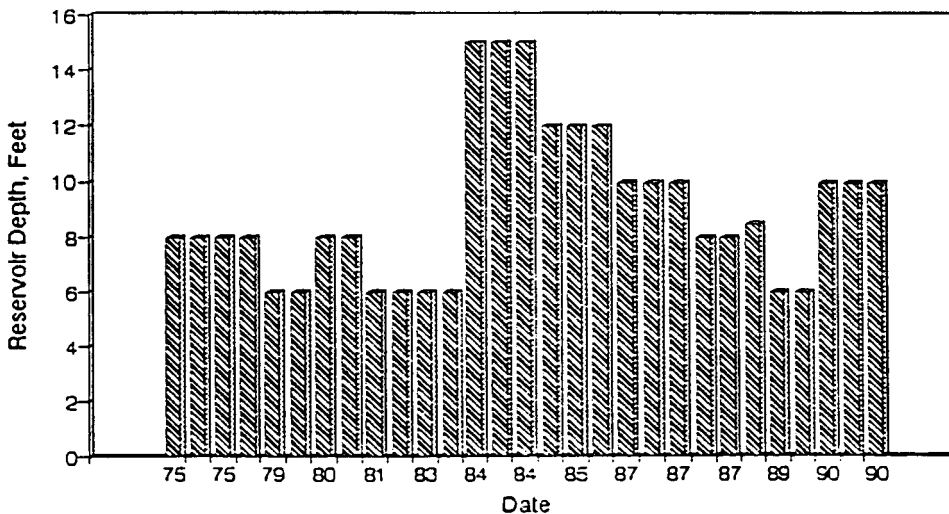


Figure G24. Graph of Reservoir Depth vs. Time for the Goshen Site-Dec.

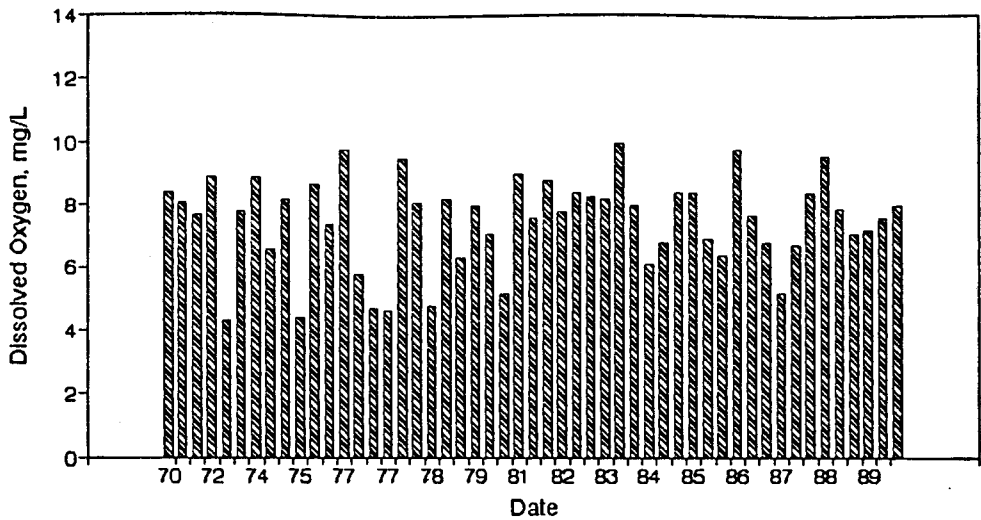


Figure G25. Graph of Dissolved Oxygen vs. Time for the Goshen Site-May.

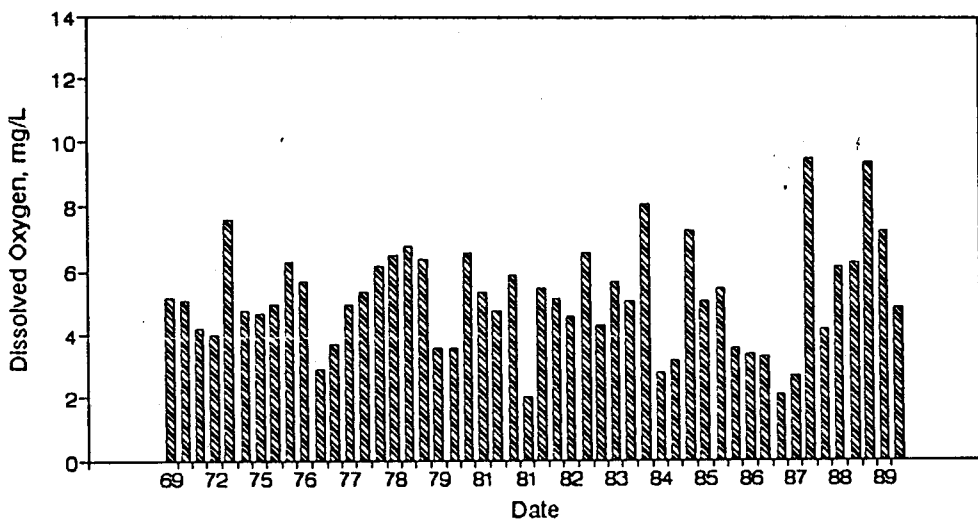


Figure G26. Graph of Dissolved Oxygen vs. Time for the Goshen Site-Aug.

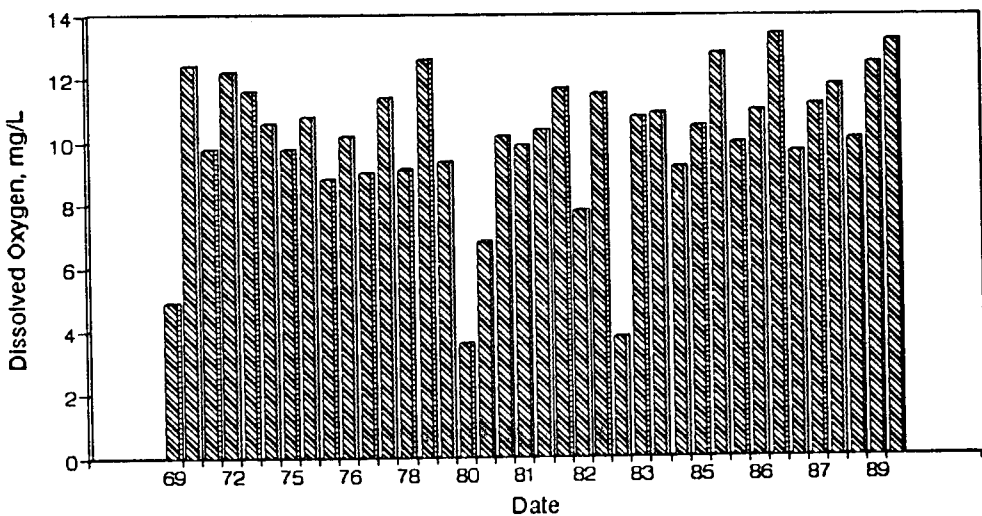


Figure G27. Graph of Dissolved Oxygen vs. Time for the Goshen Site-Dec.

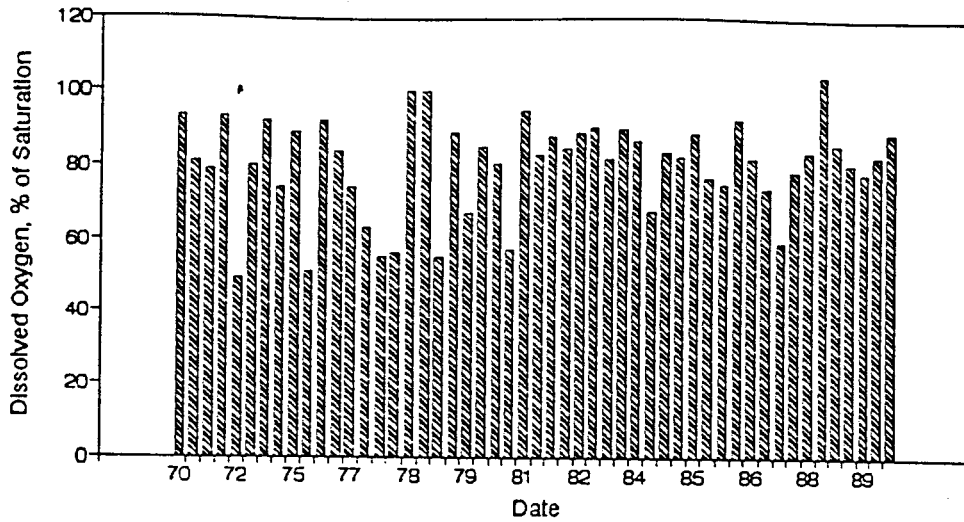


Figure G28. Graph of Dissolved Oxygen vs. Time for the Goshen Site-May.

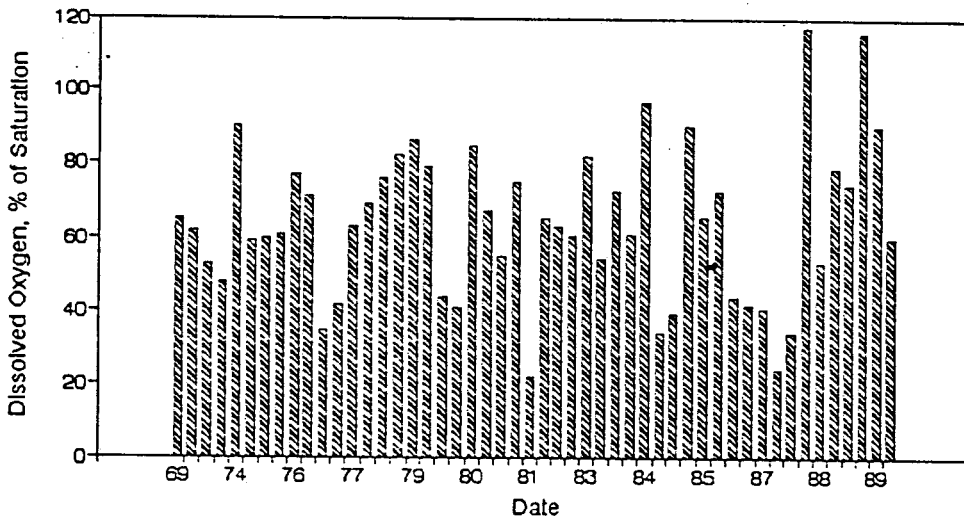


Figure G29. Graph of Dissolved Oxygen vs. Time for the Goshen Site-Aug.

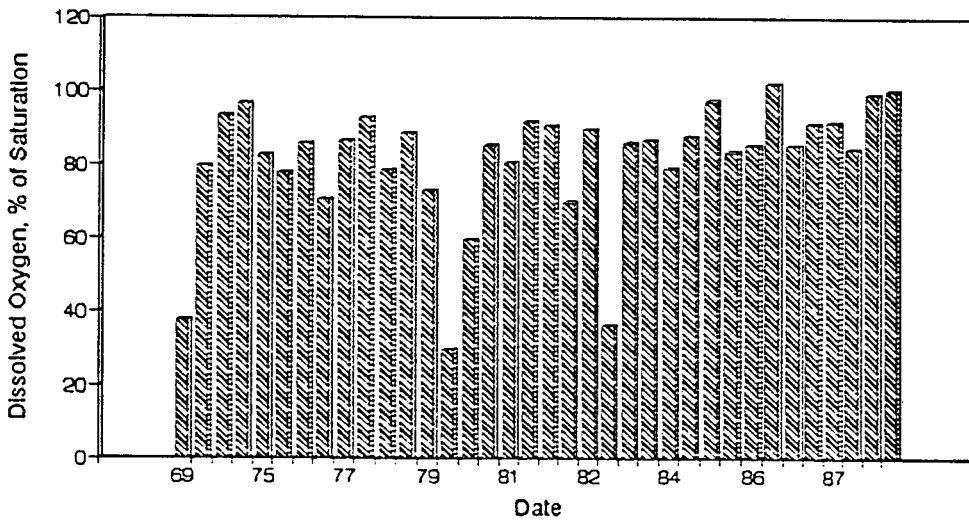


Figure G30. Graph of Dissolved Oxygen vs. Time for the Goshen Site-Dec.

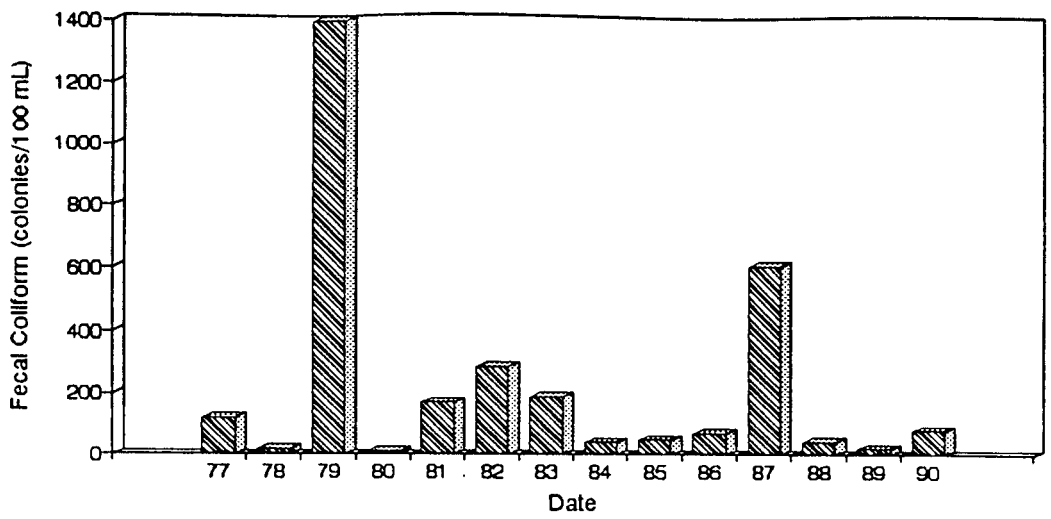


Figure G31. Graph of Fecal Coliform vs. Time for the Goshen Site-May.

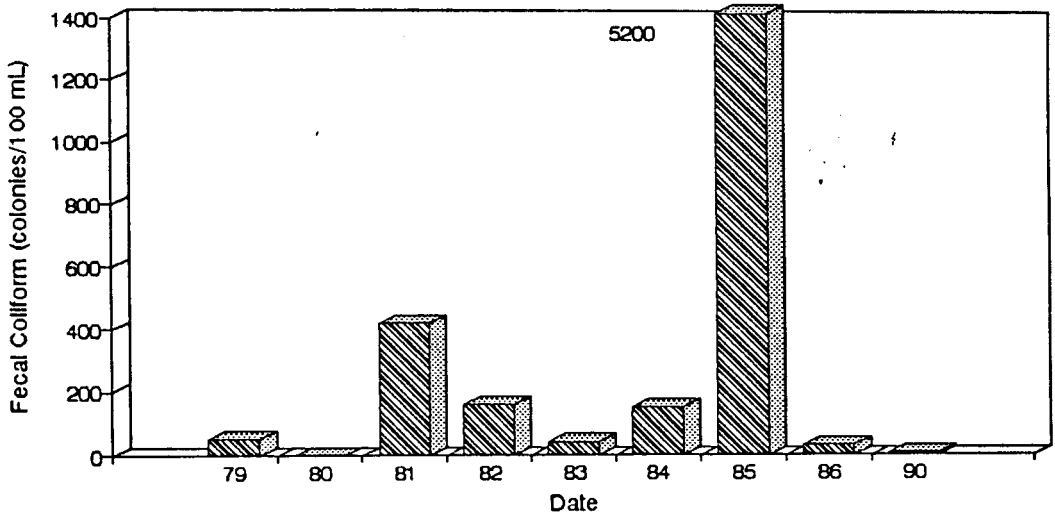


Figure G32. Graph of Fecal Coliform vs. Time for the Goshen Site-Aug.

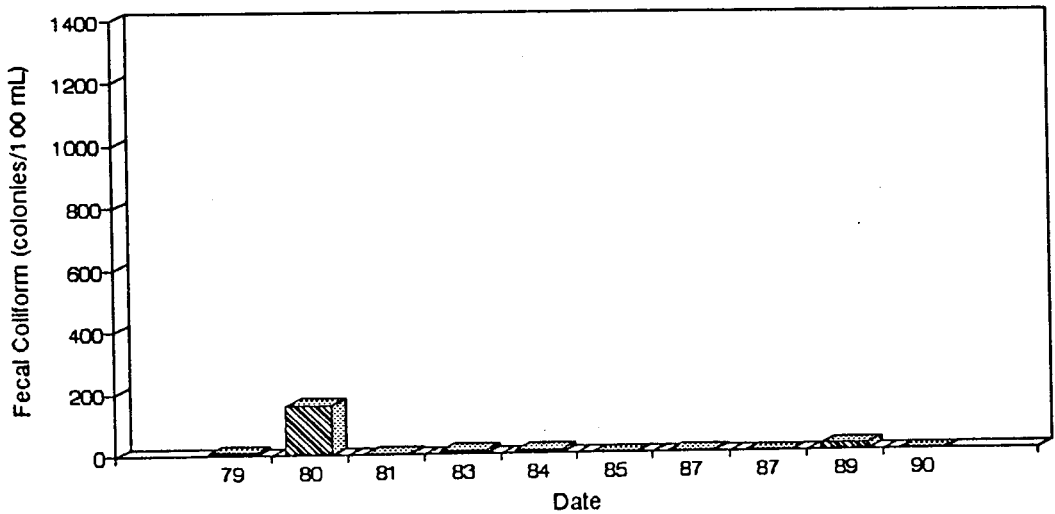


Figure G33. Graph of Fecal Coliform vs. Time for the Goshen Site-Dec.

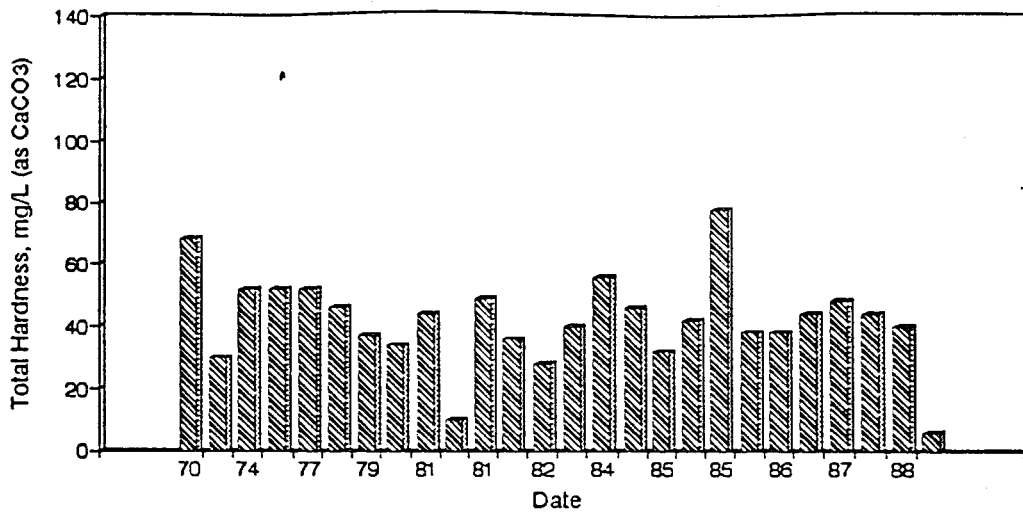


Figure G34. Graph of Total Hardness vs. Time for the Goshen Site-May.

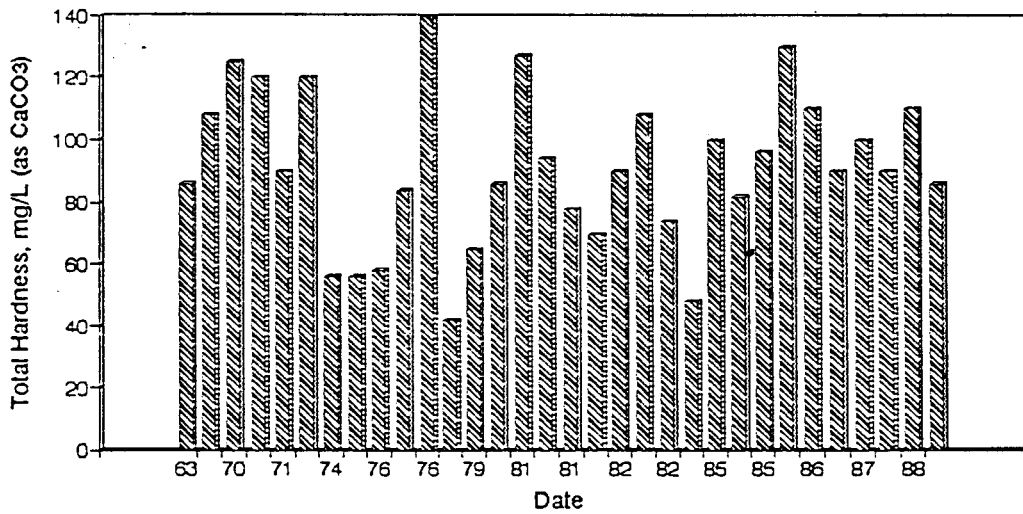


Figure G35. Graph of Total Hardness vs. Time for the Goshen Site-Aug.

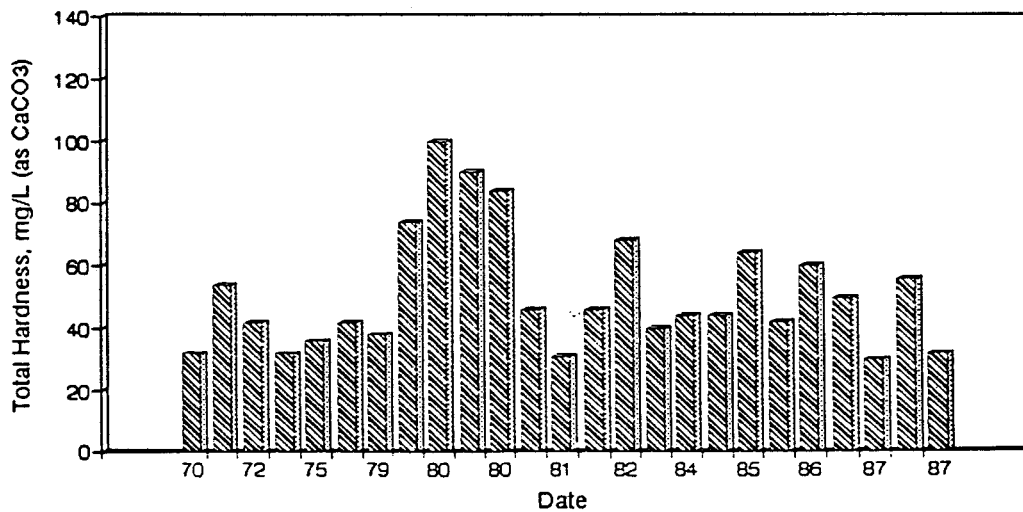


Figure G36. Graph of Total Hardness vs. Time for the Goshen Site-Dec.

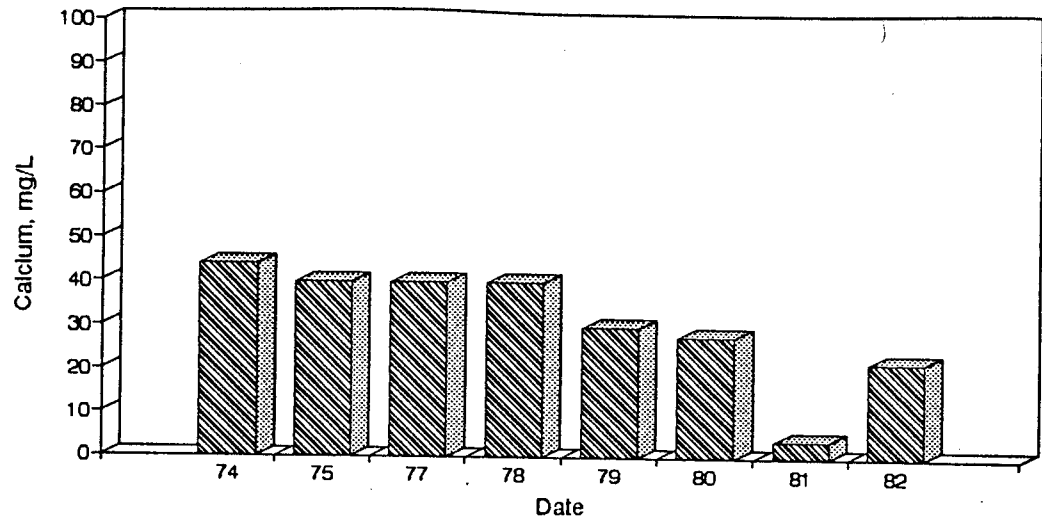


Figure G37. Graph of Calcium vs. Time for the Goshen Site-May.

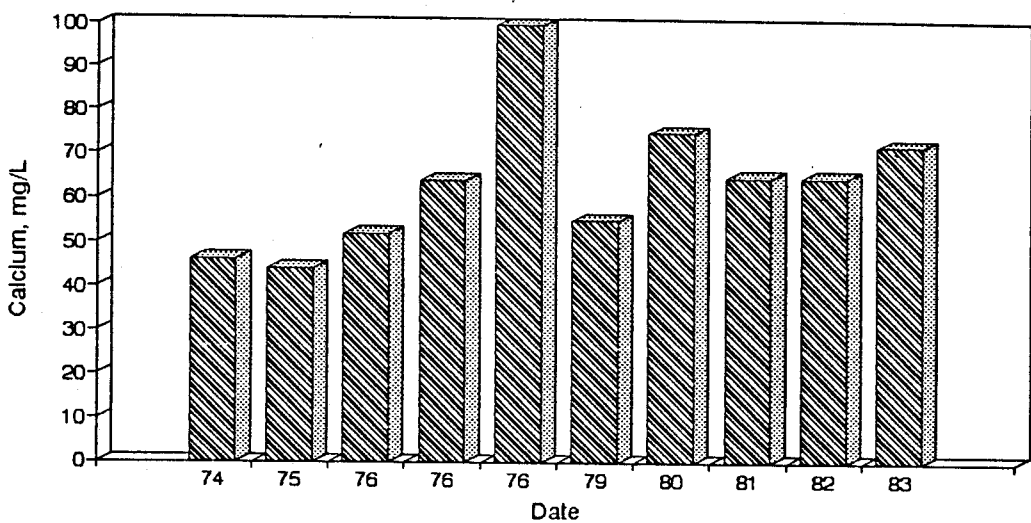


Figure G38. Graph of Calcium vs. Time for the Goshen Site-Aug.

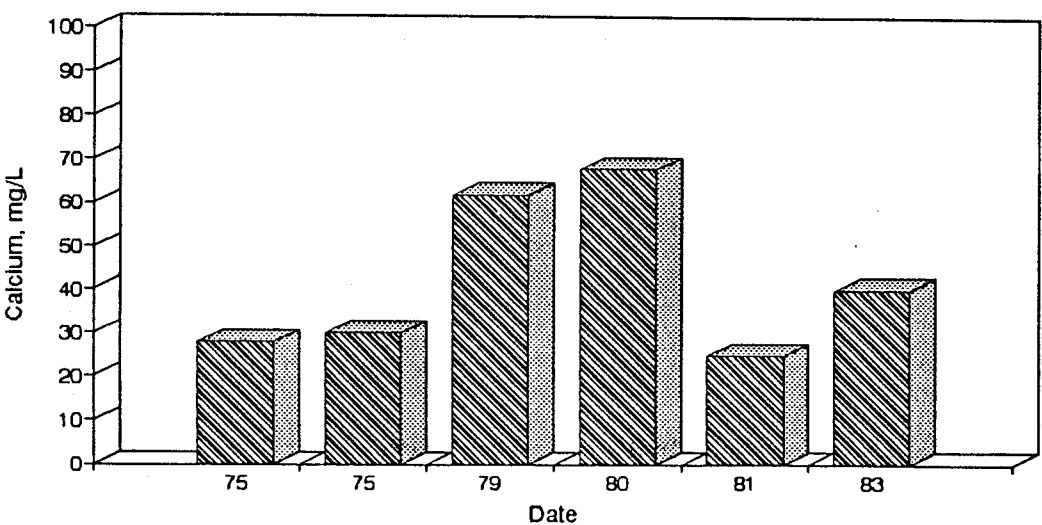


Figure G39. Graph of Calcium vs. Time for the Goshen Site-Dec.

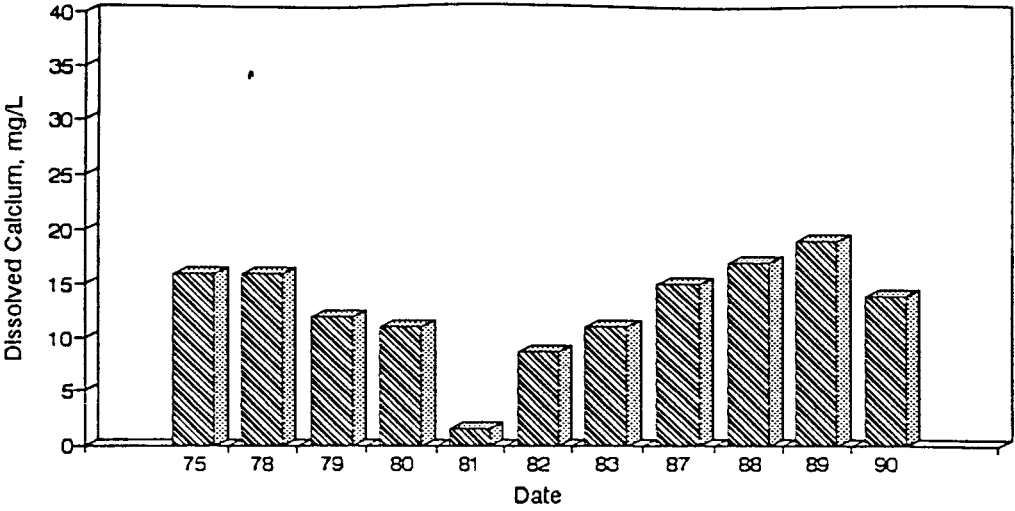


Figure G40. Graph of Dissolved Calcium vs. Time for the Goshen Site-May.

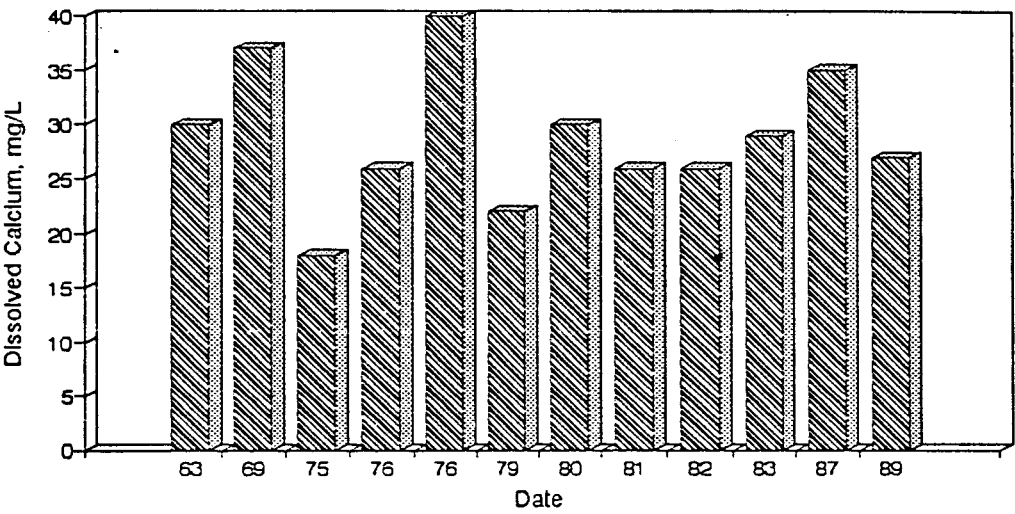


Figure G41. Graph of Dissolved Calcium vs. Time for the Goshen Site-Aug.

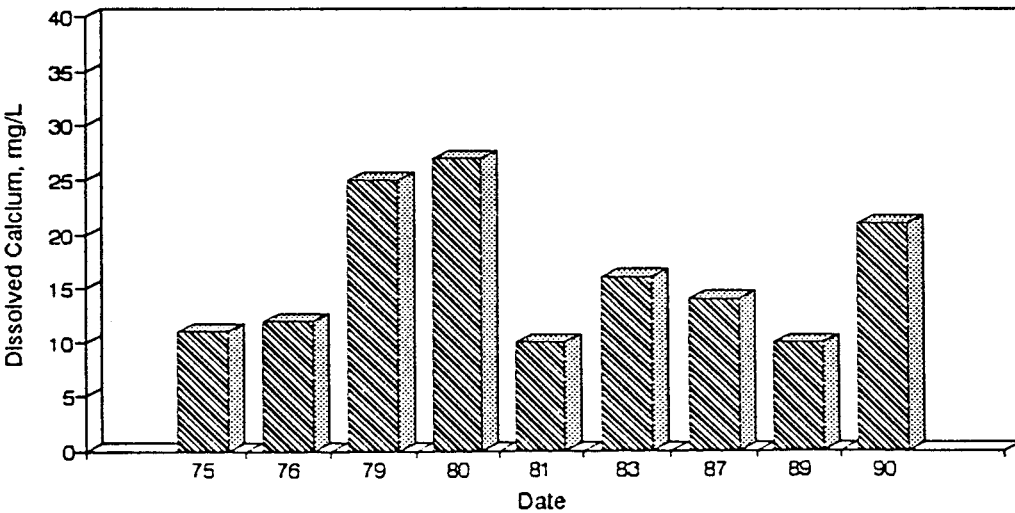


Figure G42. Graph of Dissolved Calcium vs. Time for the Goshen Site-Dec.

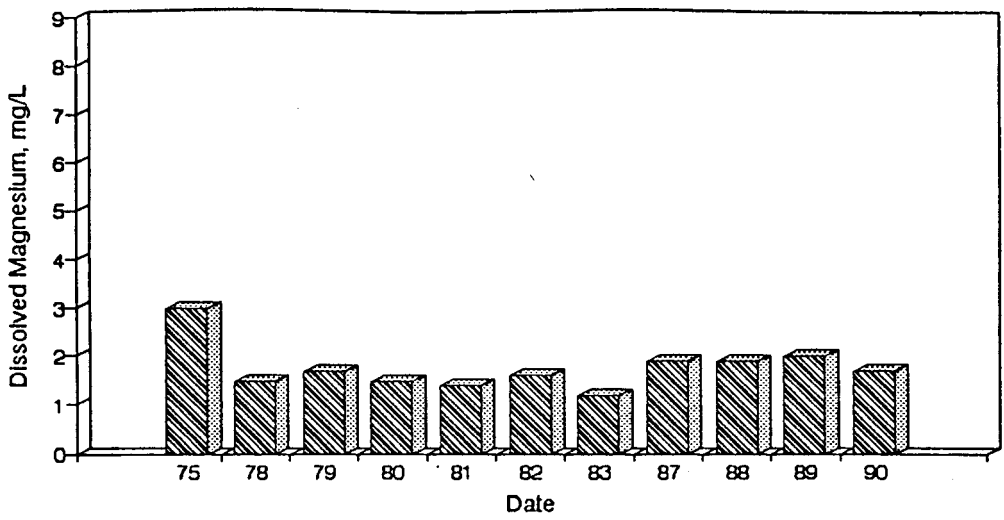


Figure G43. Graph of Dissolved Magnesium vs. Time for the Goshen Site-May.

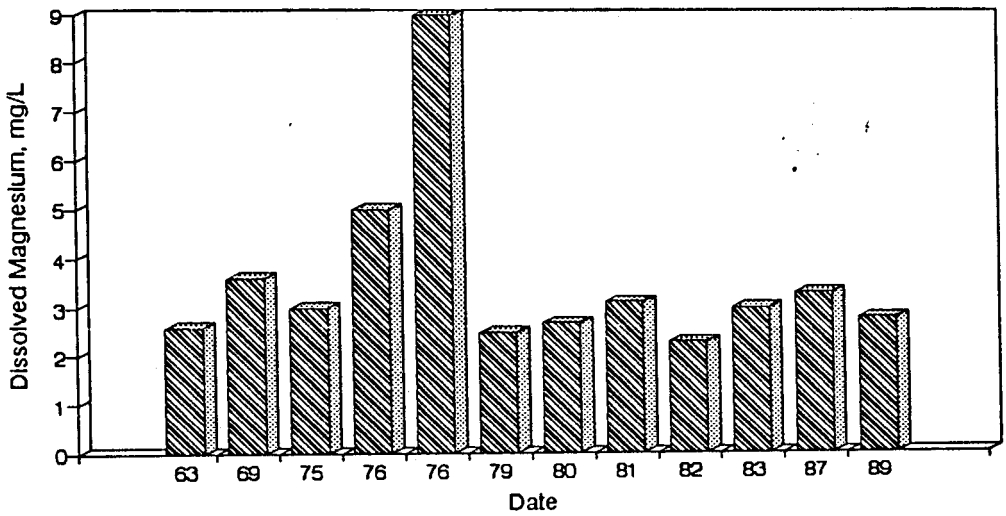


Figure G44. Graph of Dissolved Magnesium vs. Time for the Goshen Site-Aug.

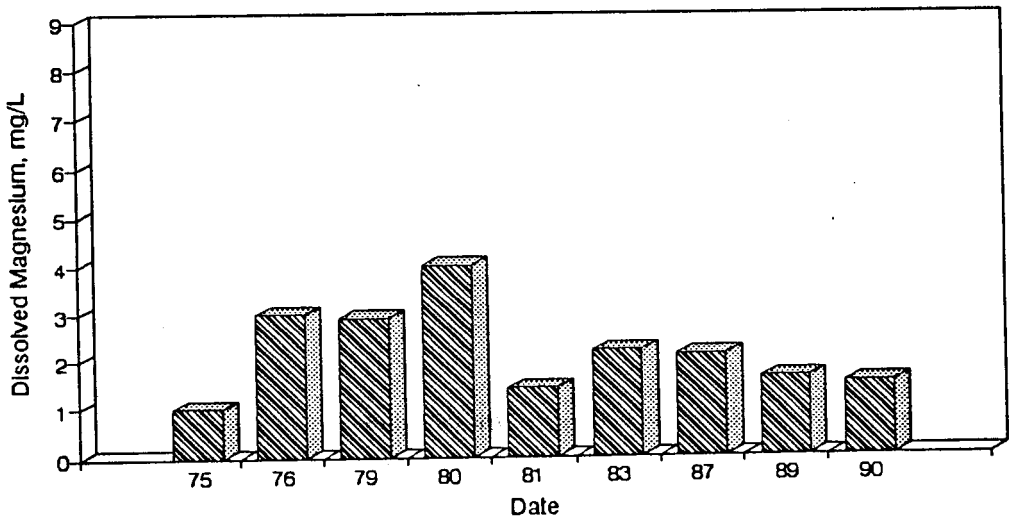


Figure G45. Graph of Dissolved Magnesium vs. Time for the Goshen Site-Dec.

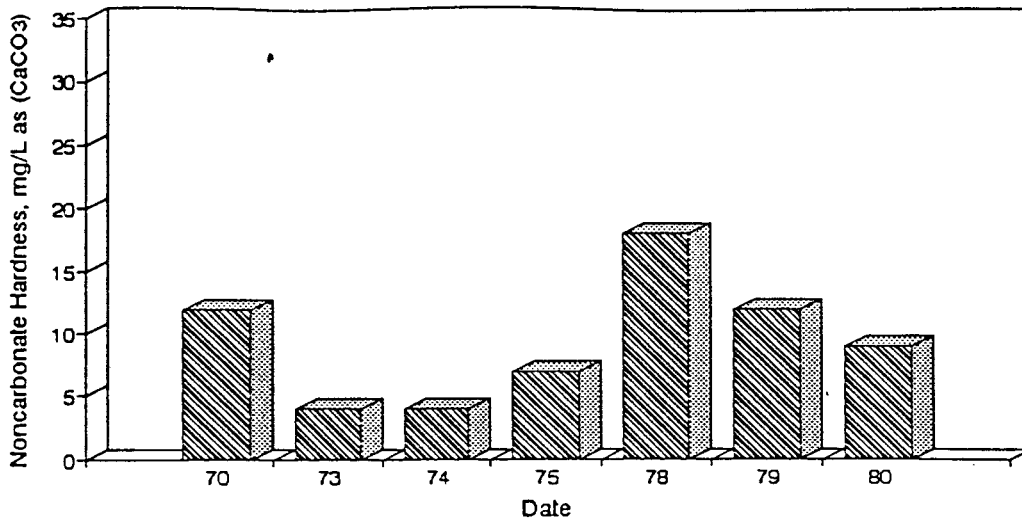


Figure G46. Graph of Noncarbonate Hardness vs. Time for the Goshen Site-May.

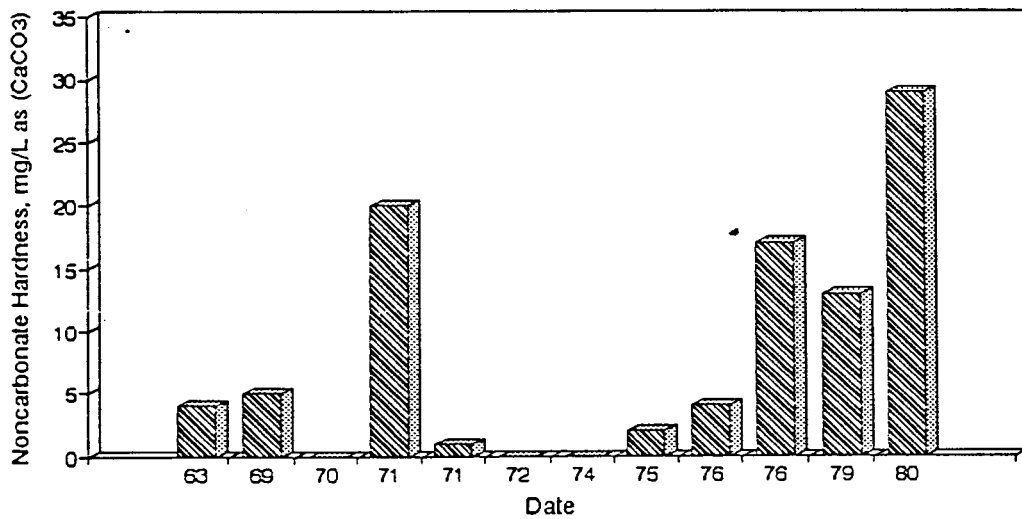


Figure G47. Graph of Noncarbonate Hardness vs. Time for the Goshen Site-Aug.

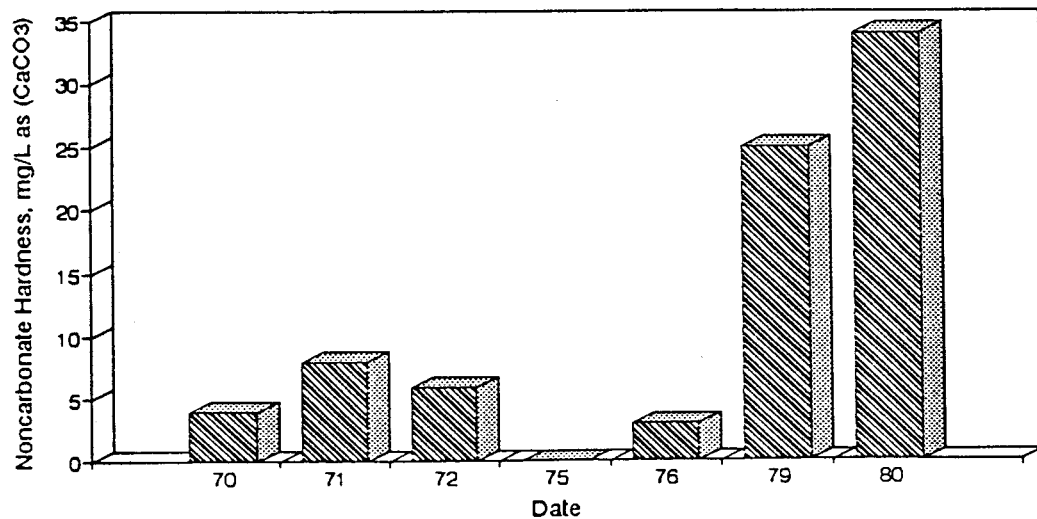


Figure G48. Graph of Noncarbonate Hardness vs. Time for the Goshen Site-Dec.

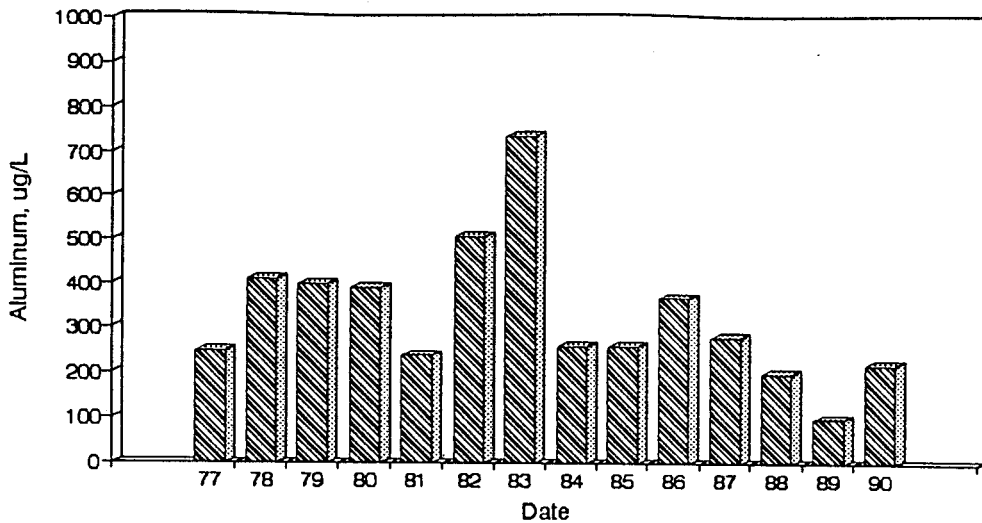


Figure G49. Graph of Aluminum vs. Time for the Goshen Site-Aug.

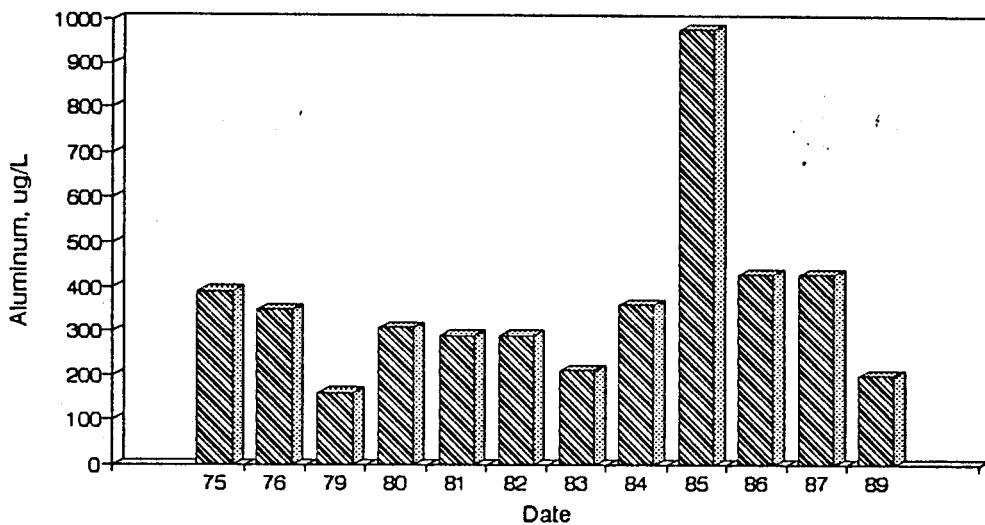


Figure G50. Graph of Aluminum vs. Time for the Goshen Site-Aug.

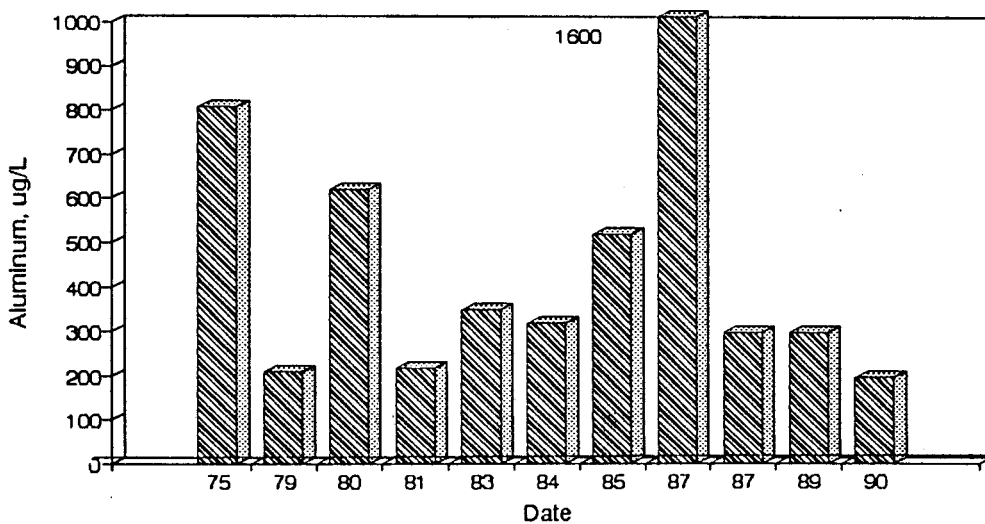


Figure G51. Graph of Aluminum vs. Time for the Goshen Site-Dec.

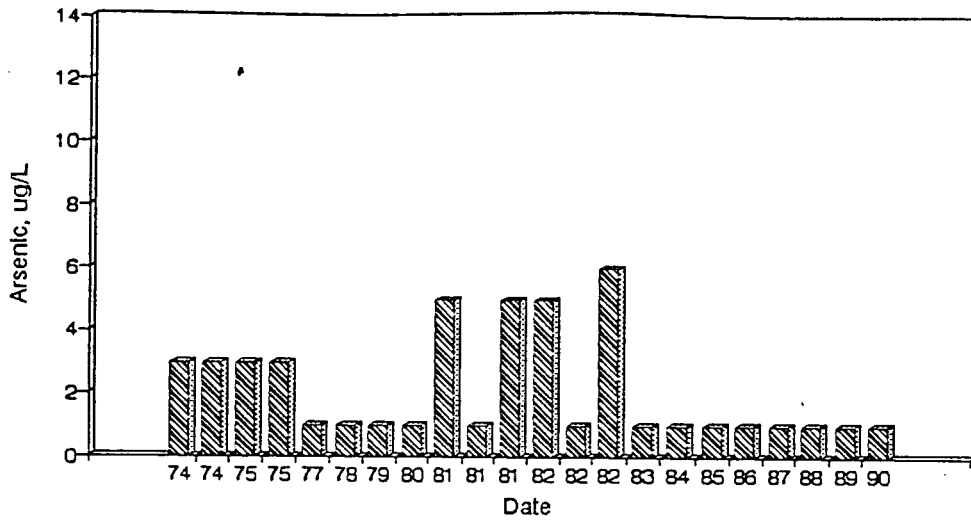


Figure G52. Graph of Arsenic vs. Time for the Goshen Site-May.

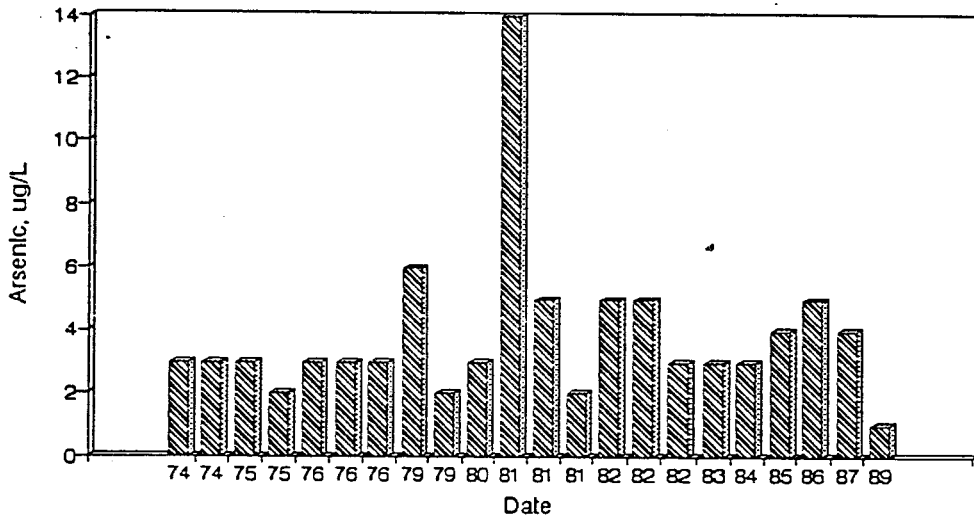


Figure G53. Graph of Arsenic vs. Time for the Goshen Site-Aug.

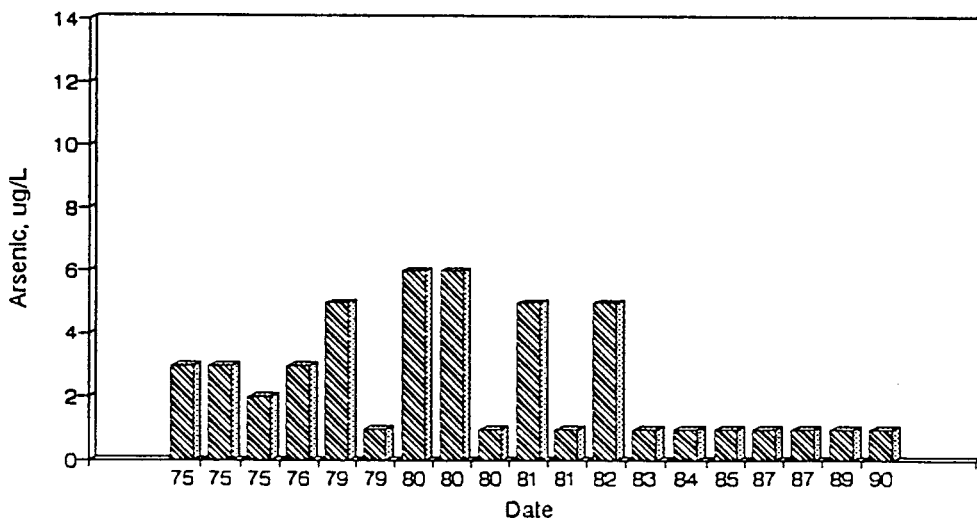


Figure G54. Graph of Arsenic vs. Time for the Goshen Site-Dec.

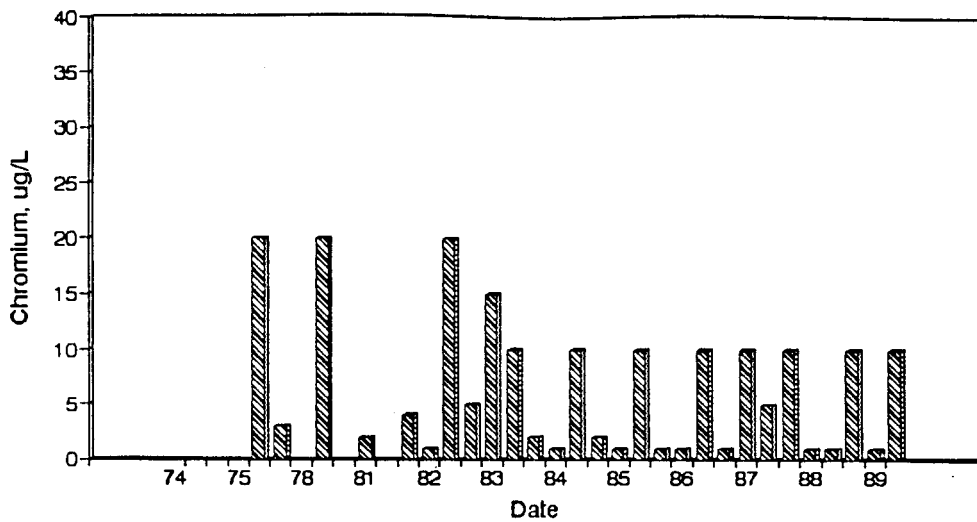


Figure G55. Graph of Chromium vs. Time for the Goshen Site-May.

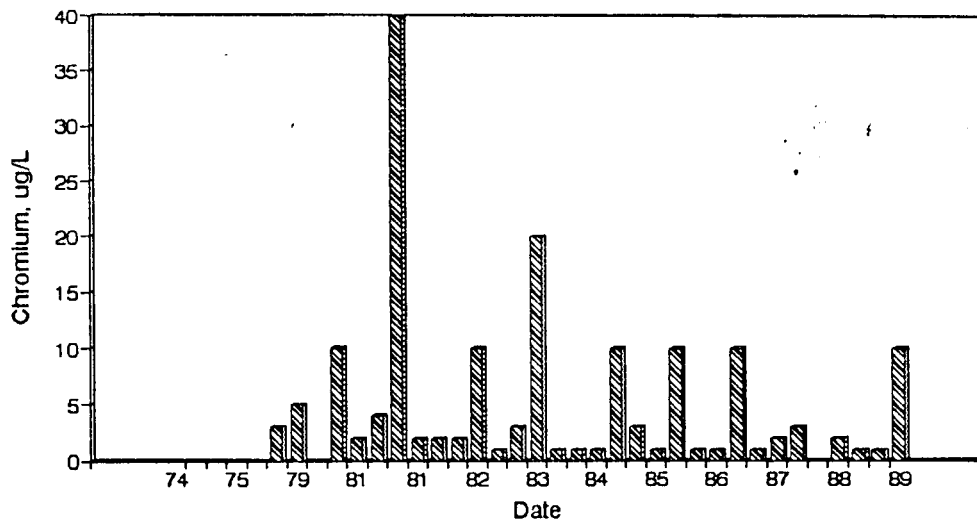


Figure G56. Graph of Chromium vs. Time for the Goshen Site-Aug.

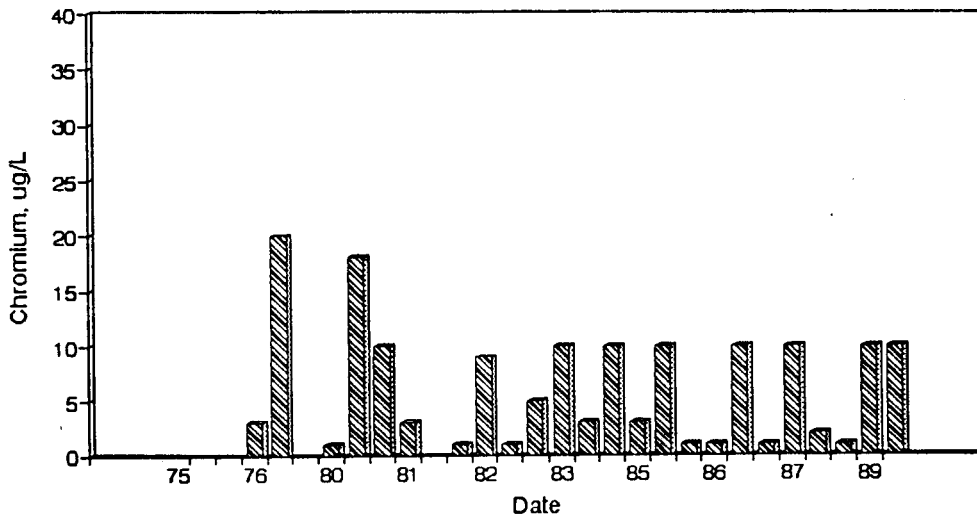


Figure G57. Graph of Chromium vs. Time for the Goshen Site-Dec.

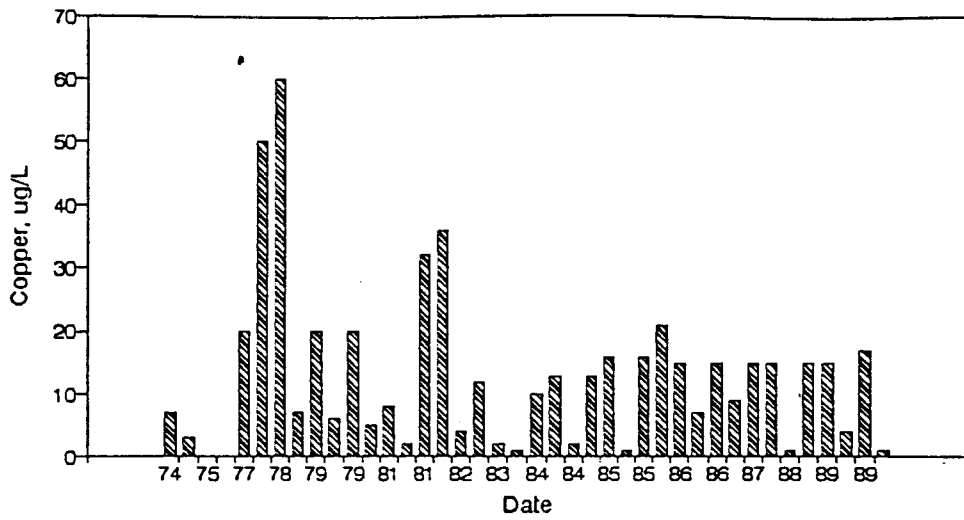


Figure G58. Graph of Copper vs. time for the Goshen Site-May.

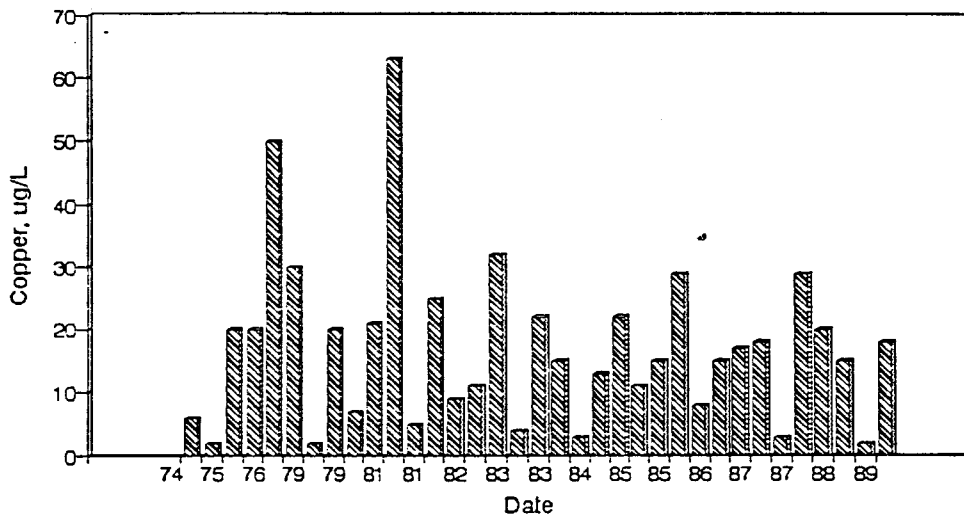


Figure G59. Graph of Copper vs. time for the Goshen Site-Aug.

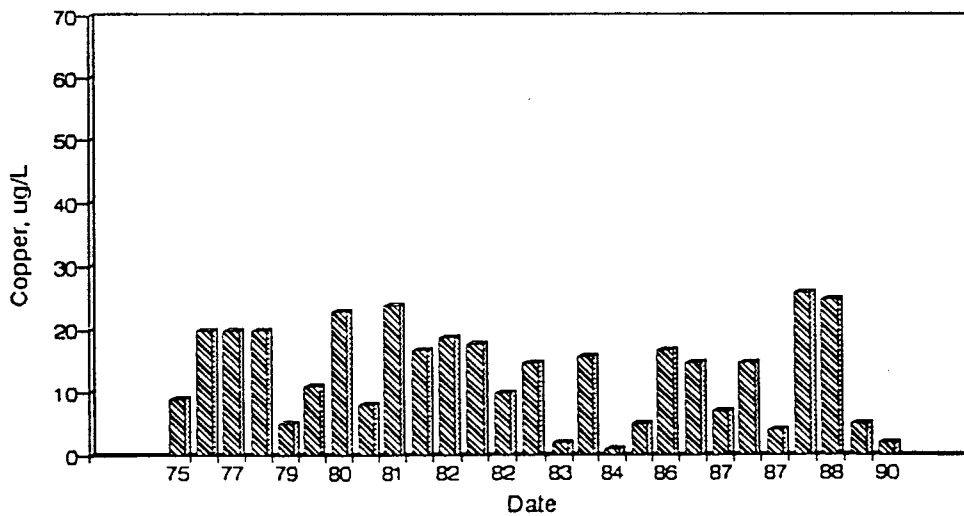


Figure G60. Graph of Copper vs. time for the Goshen Site-Dec.

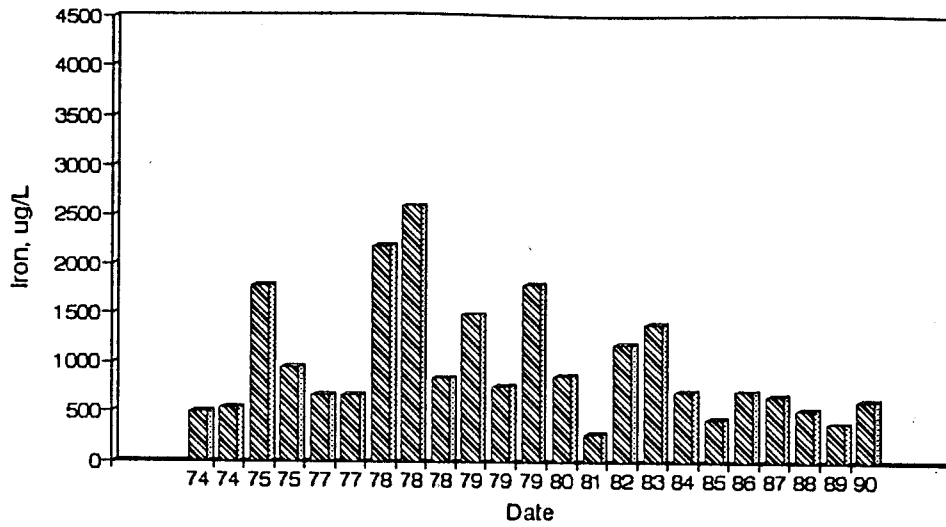


Figure G61. Graph of Iron vs. Time for the Goshen Site-May.

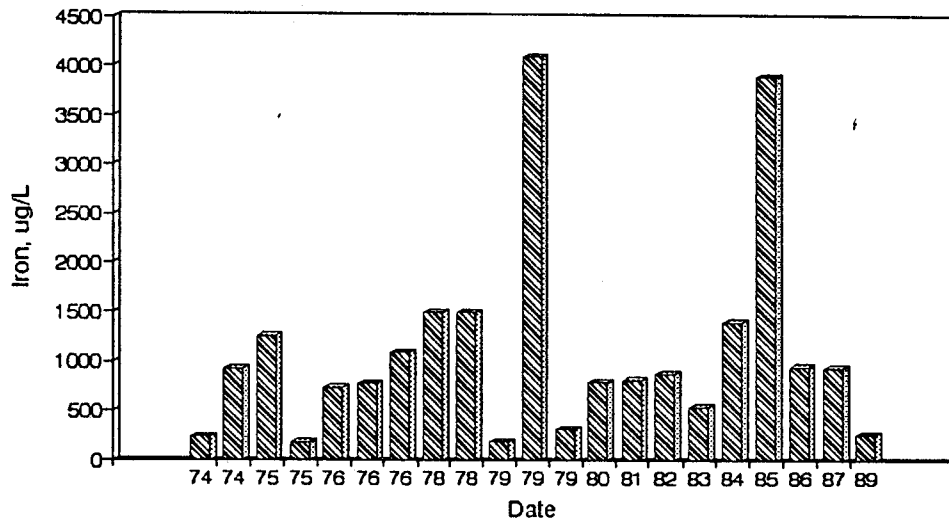


Figure G62. Graph of Iron vs. Time for the Goshen Site-Aug.

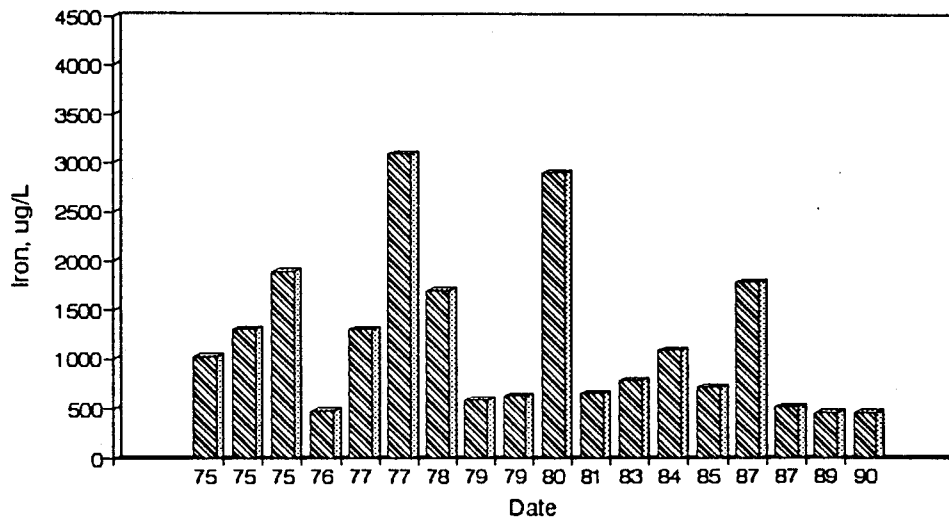


Figure G63. Graph of Iron vs. Time for the Goshen Site-Dec.

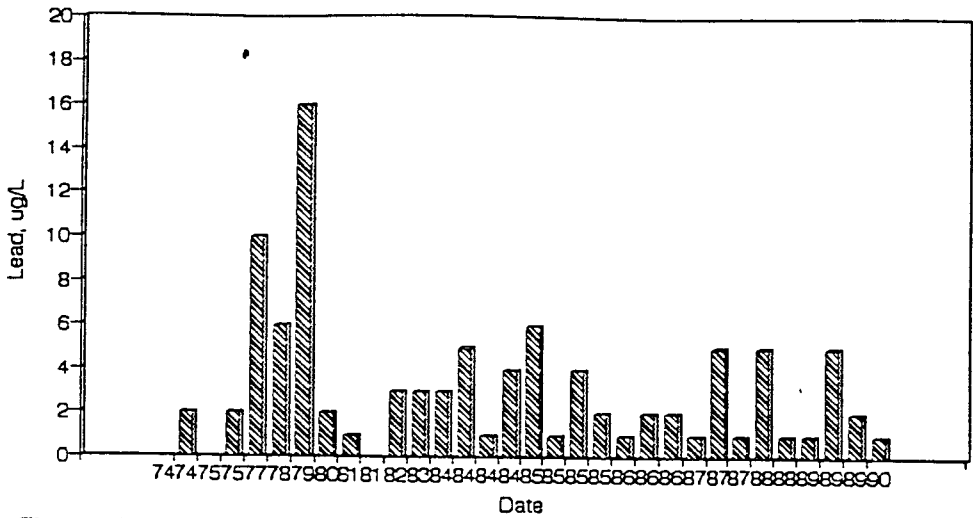


Figure G64. Graph of Lead vs. Time for the Goshen Site-May.

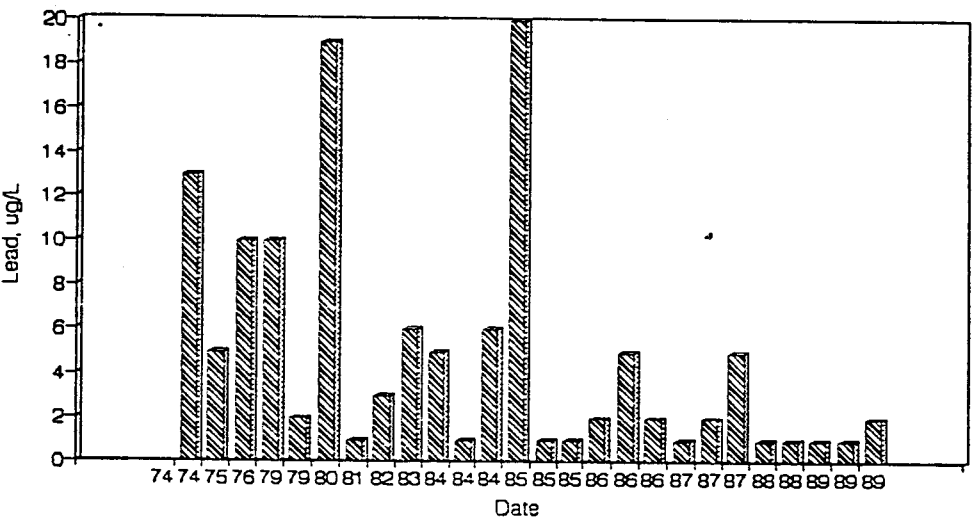


Figure G65. Graph of Lead vs. Time for the Goshen Site-Aug.

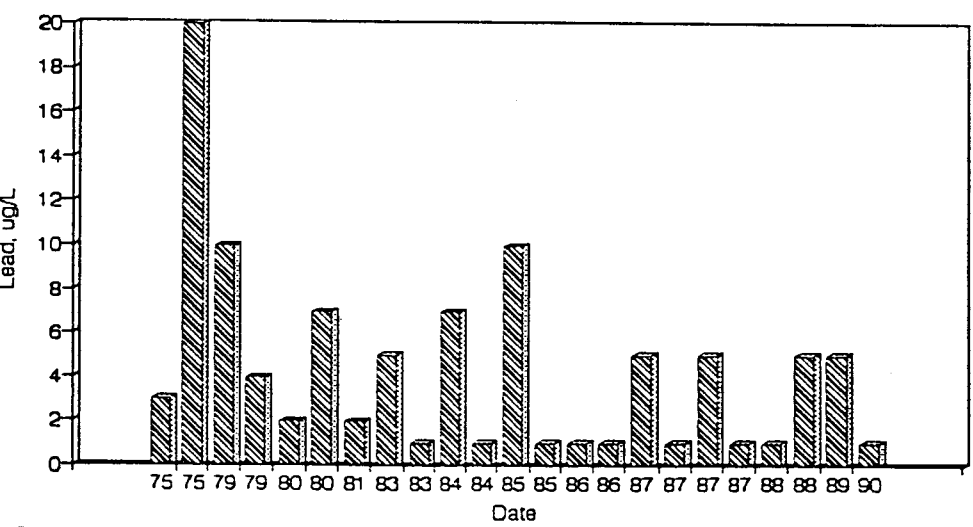


Figure G66. Graph of Lead vs. Time for the Goshen Site-Dec.

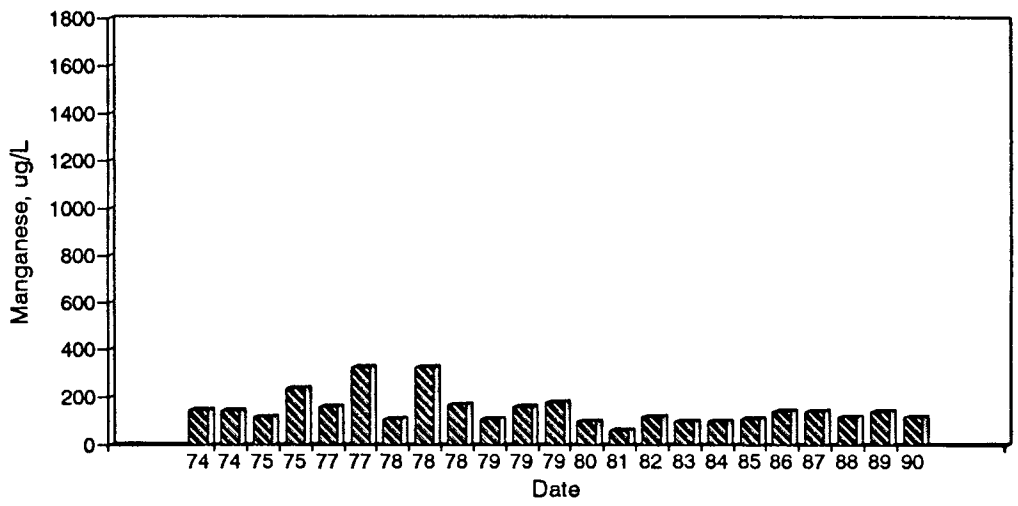


Figure G67. Graph of Manganese vs. Time for the Goshen Site-May.

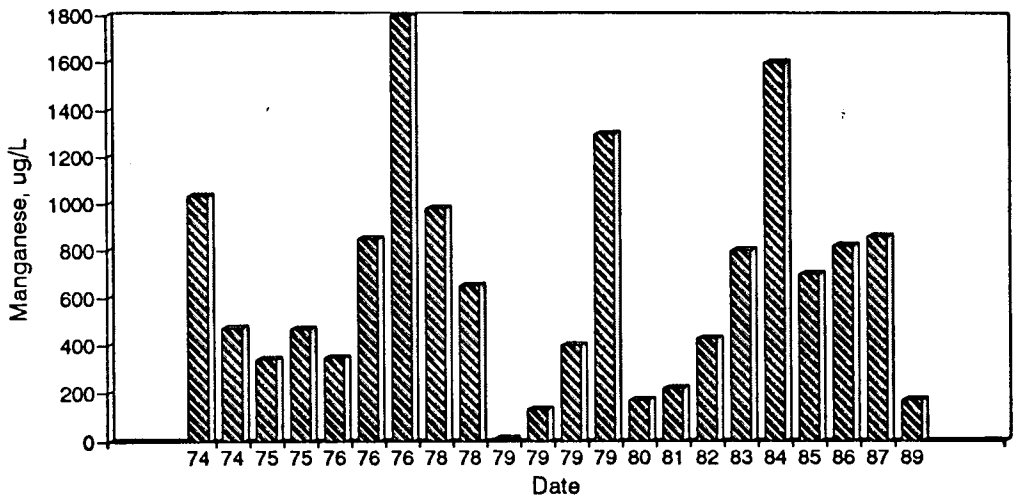


Figure G68. Graph of Manganese vs. Time for the Goshen Site-Aug.

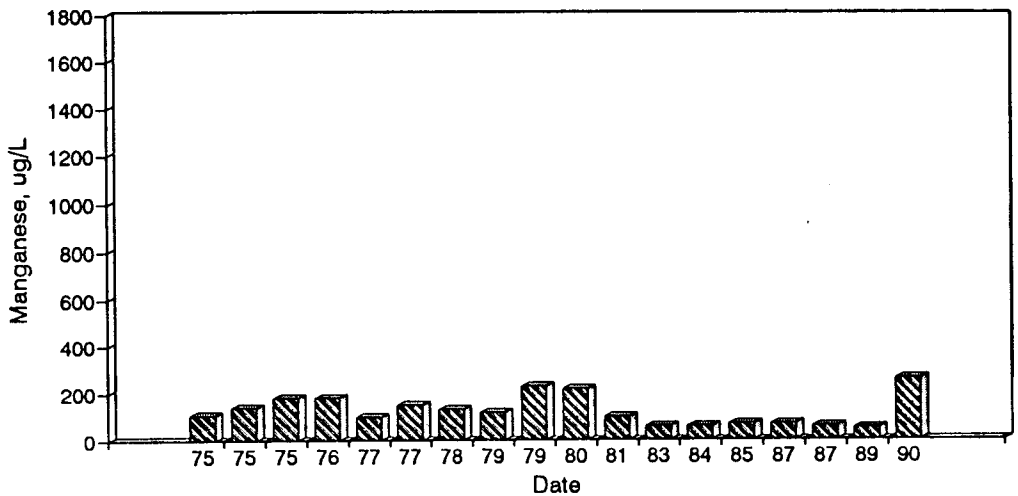


Figure G69. Graph of Manganese vs. Time for the Goshen Site-Dec.

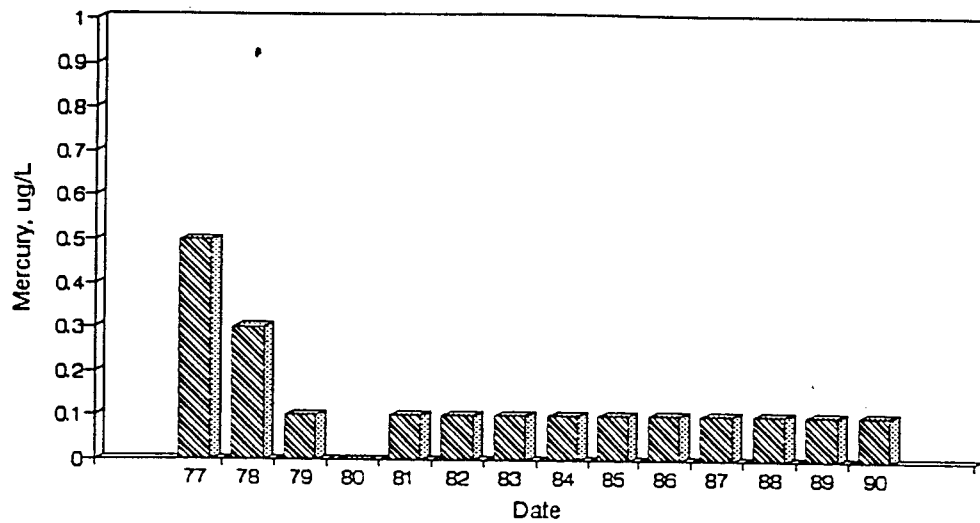


Figure G70. Graph of Mercury vs. Time for the Goshen Site-May.

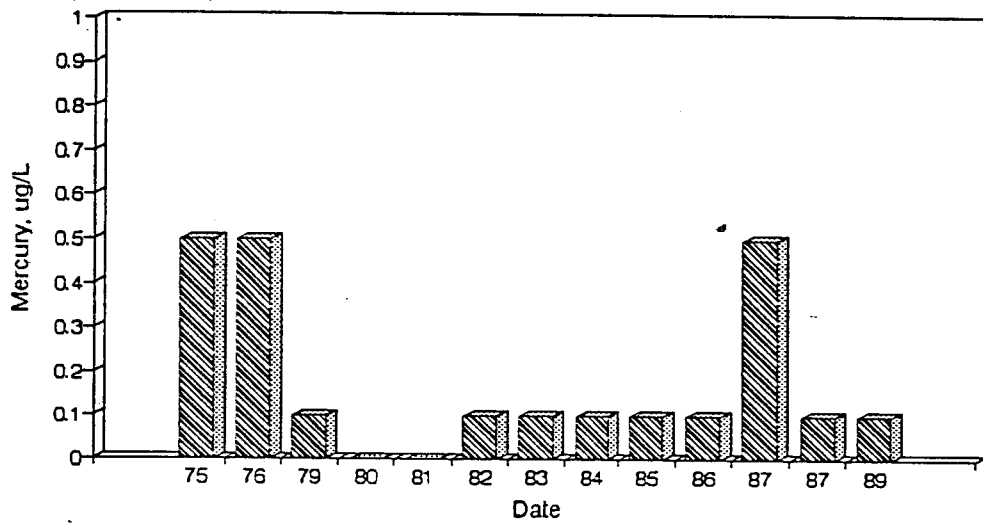


Figure G71. Graph of Mercury vs. Time for the Goshen Site-Aug.

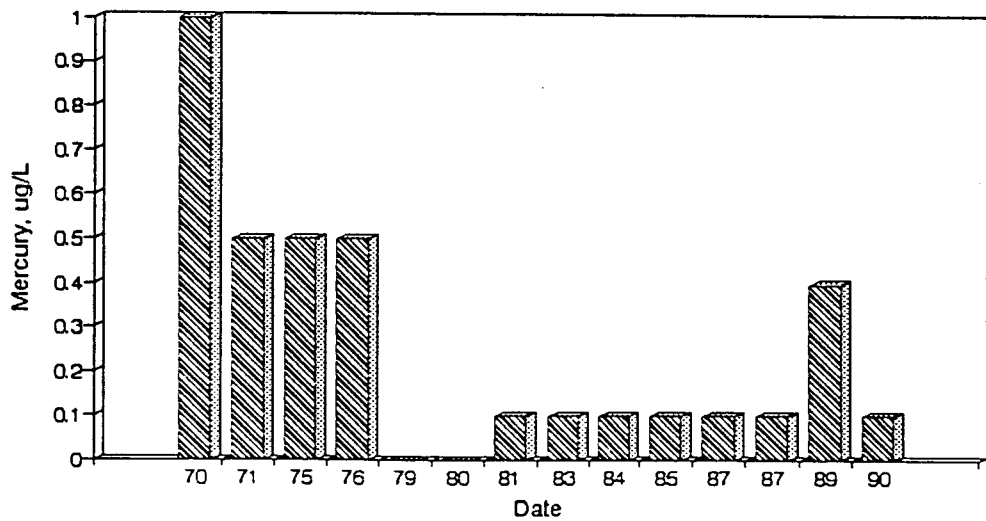


Figure G72. Graph of Mercury vs. Time for the Goshen Site-Dec.

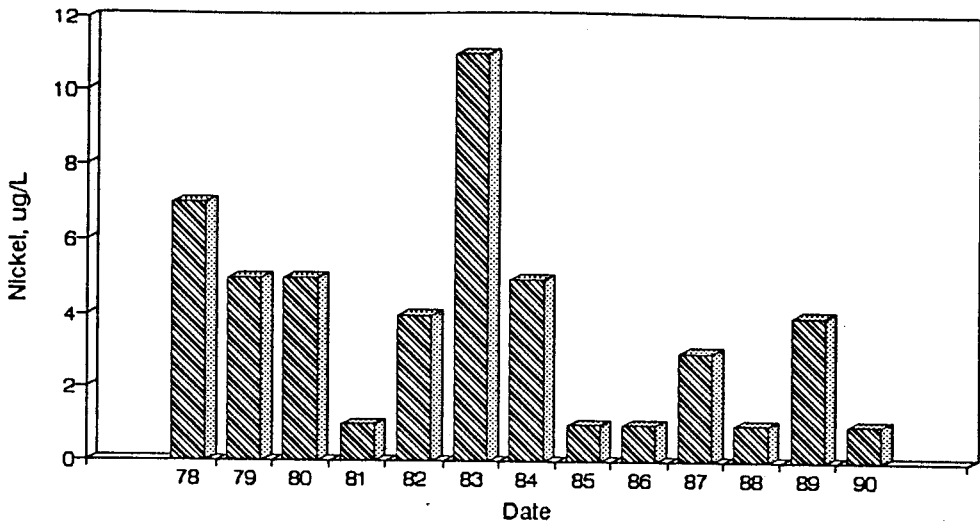


Figure G73. Graph of Nickel vs. Time for the Goshen Site-May.

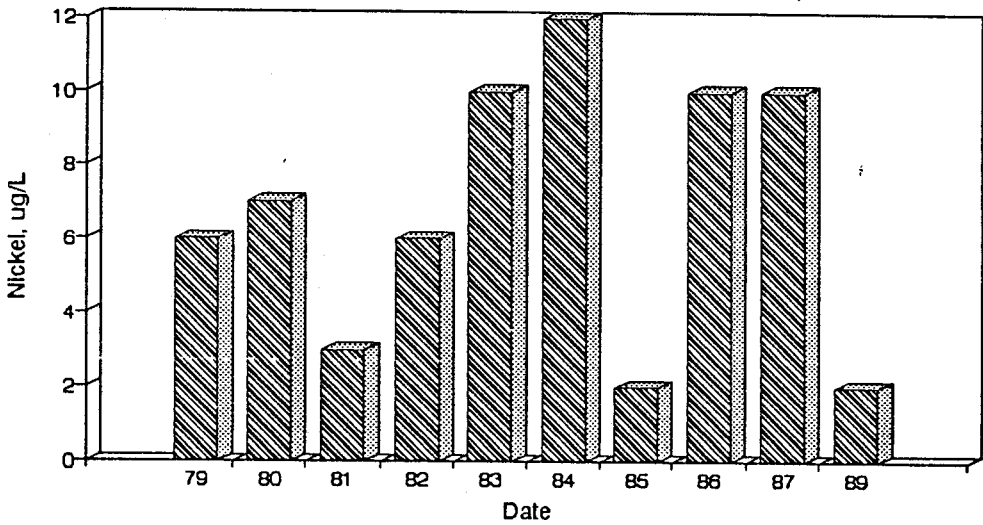


Figure G74. Graph of Nickel vs. Time for the Goshen Site-Aug.

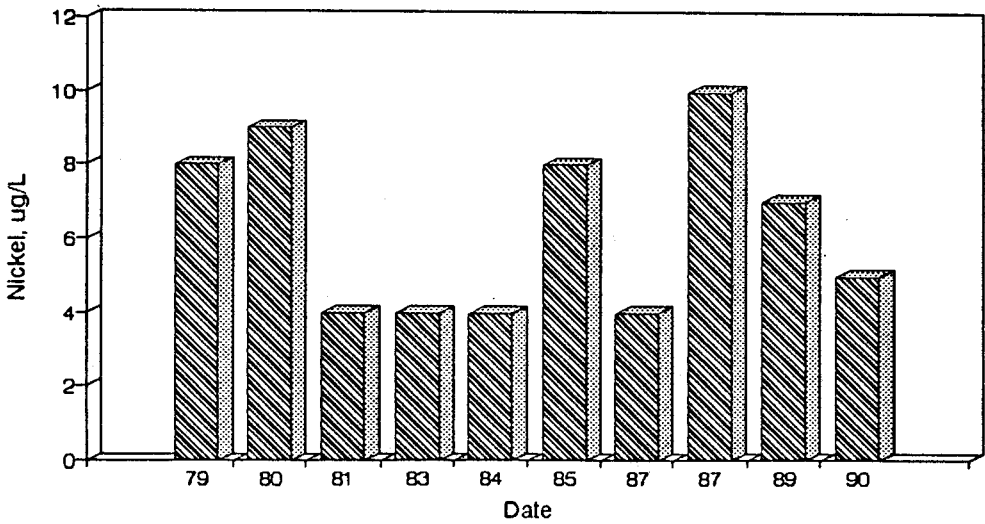


Figure G75. Graph of Nickel vs. Time for the Goshen Site-Dec.

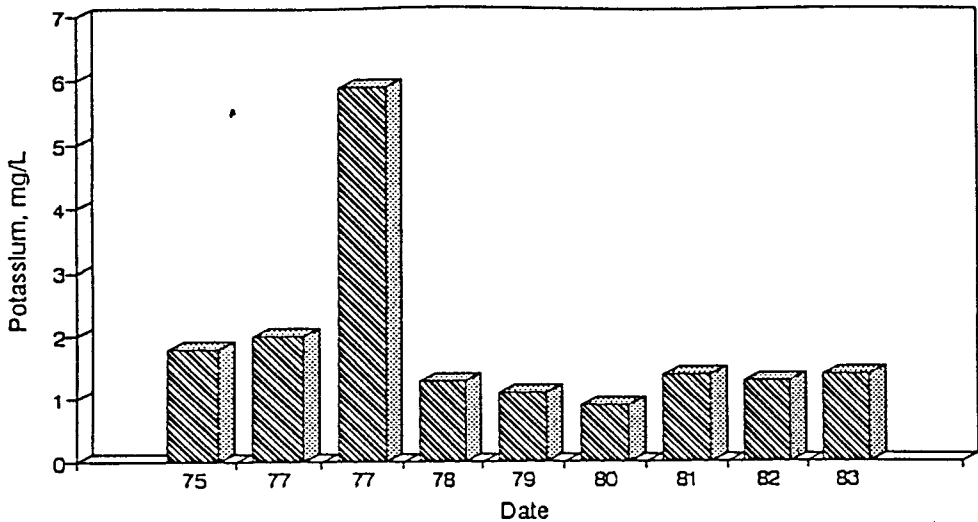


Figure G76. Graph of Potassium vs. Time for the Goshen Site-May.

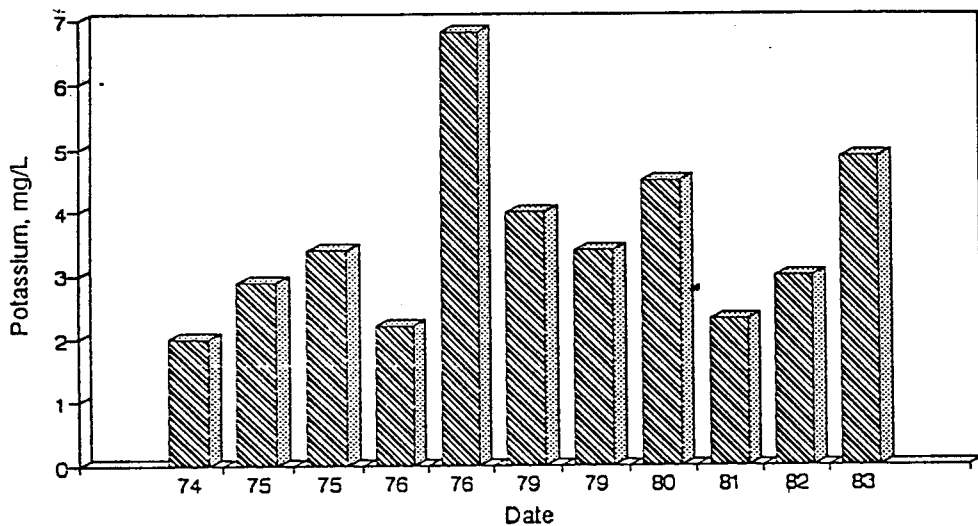


Figure G77. Graph of Potassium vs. Time for the Goshen Site-Aug.

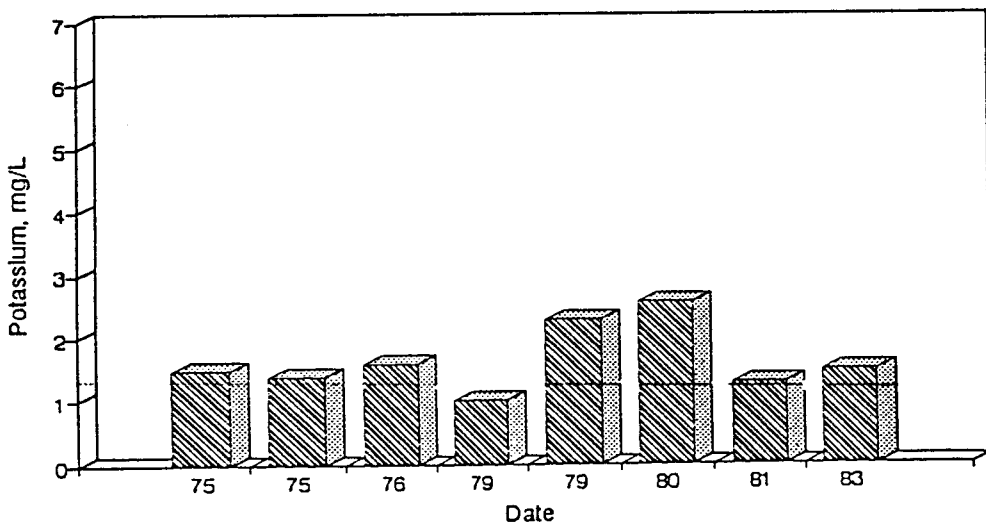


Figure G78. Graph of Potassium vs. Time for the Goshen Site-Dec.

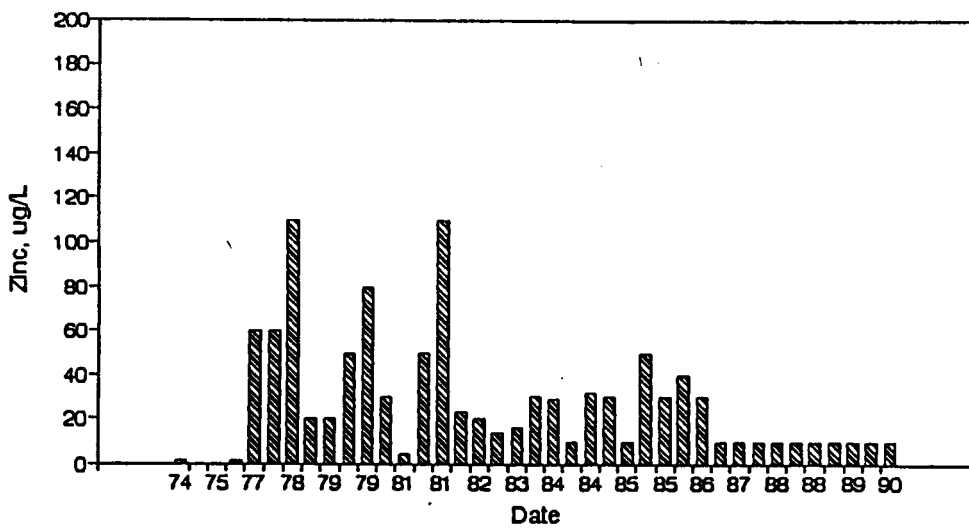


Figure G79. Graph of Zinc vs. Time for the Goshen Site-May.

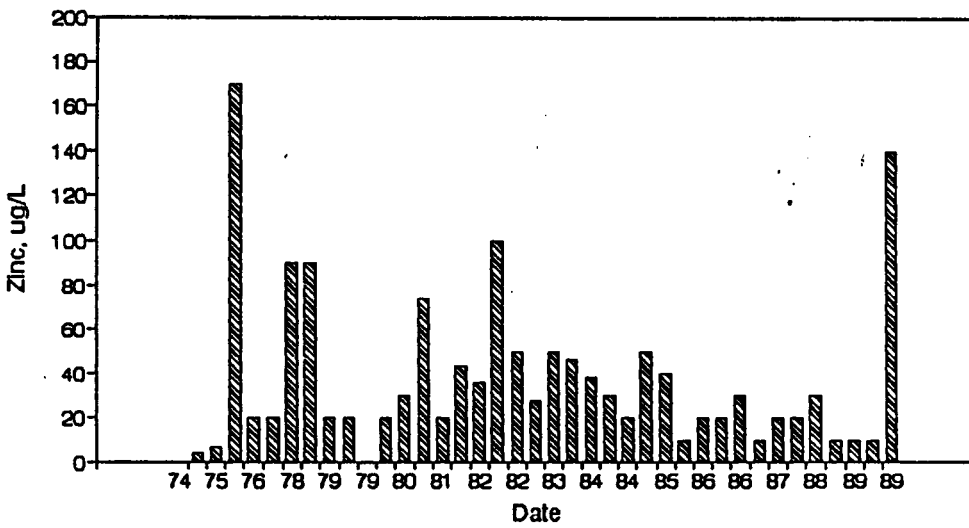


Figure G80. Graph of Zinc vs. Time for the Goshen Site-Aug.

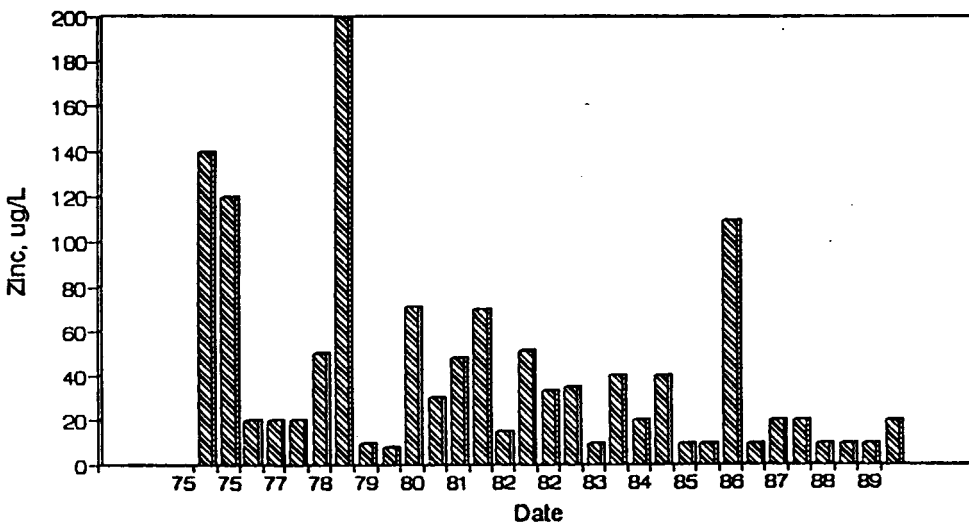


Figure G81. Graph of Zinc vs. Time for the Goshen Site-Dec.

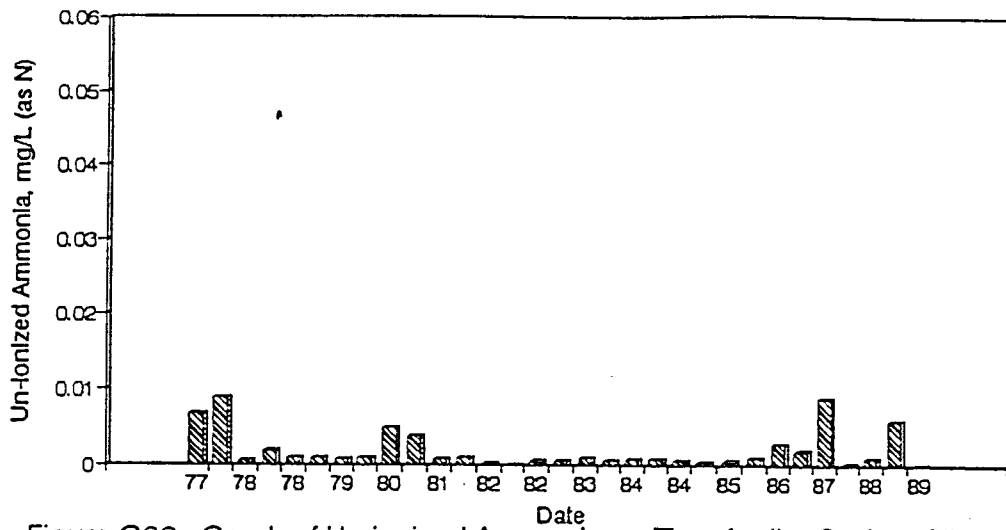


Figure G82. Graph of Un-ionized Ammonia vs. Time for the Goshen Site-May.

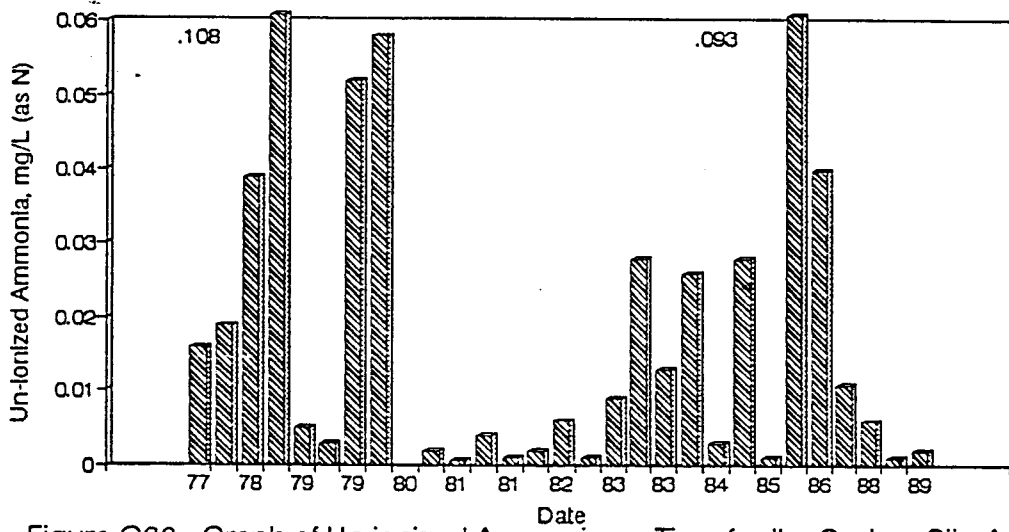


Figure G83. Graph of Un-ionized Ammonia vs. Time for the Goshen Site-Aug.

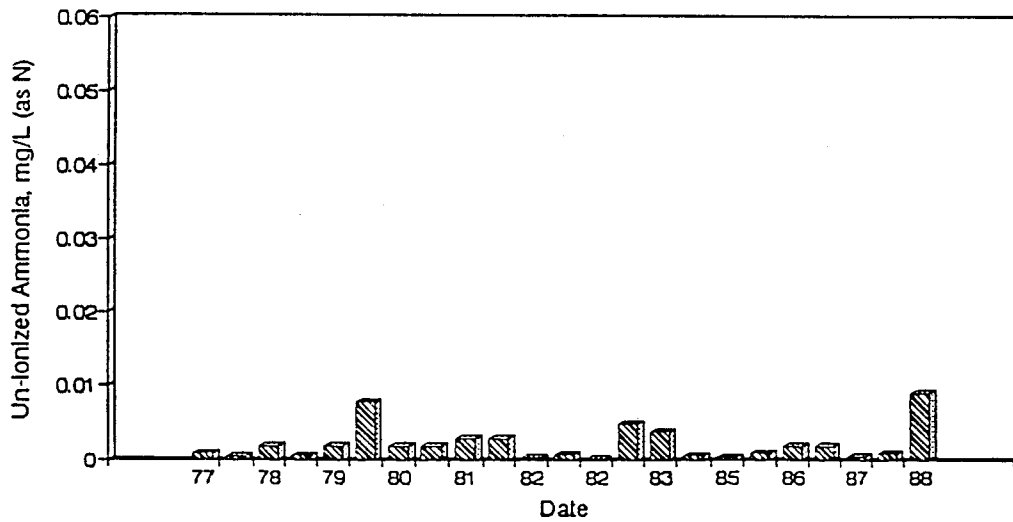


Figure G84. Graph of Un-ionized Ammonia vs. Time for the Goshen Site-Dec.

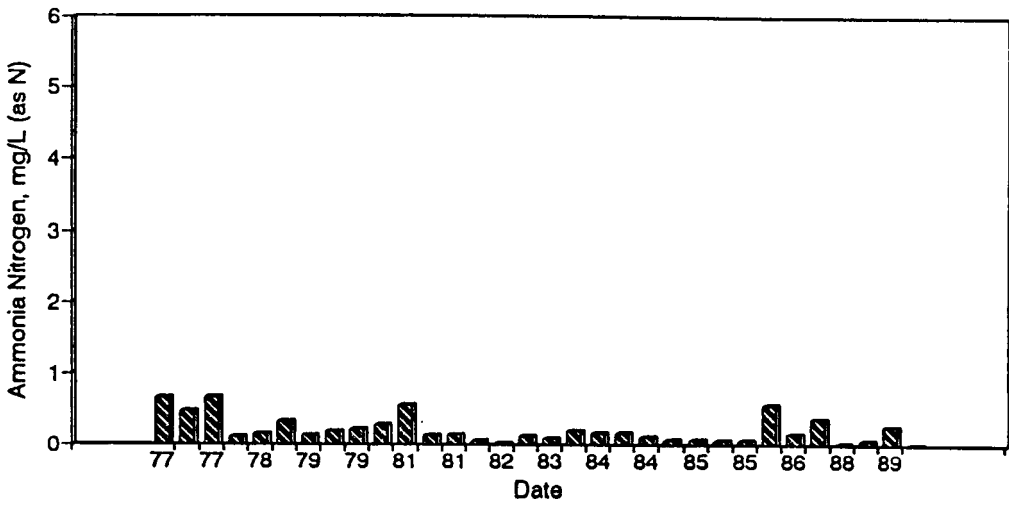


Figure G85. Graph of Ammonia Nitrogen vs. Time for the Goshen Site-May.

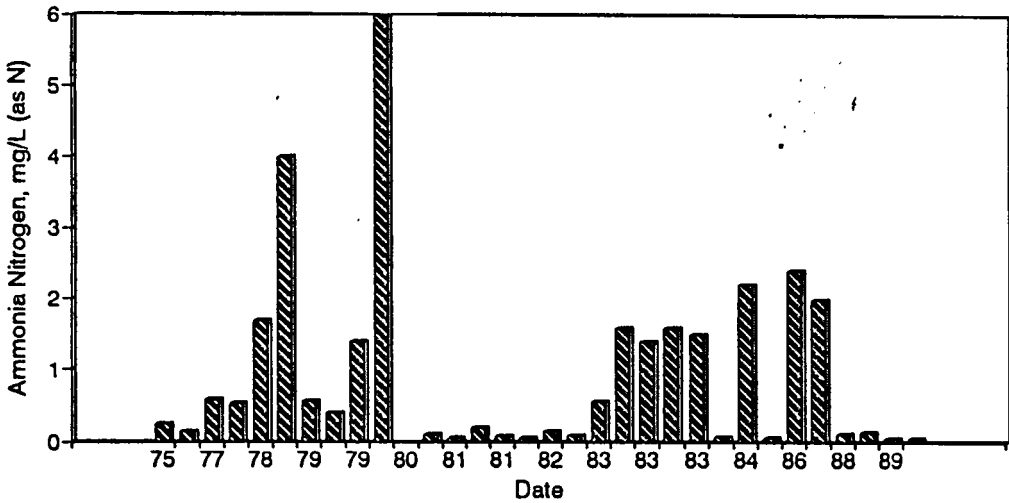


Figure G86. Graph of Ammonia Nitrogen vs. Time for the Goshen Site-Aug.

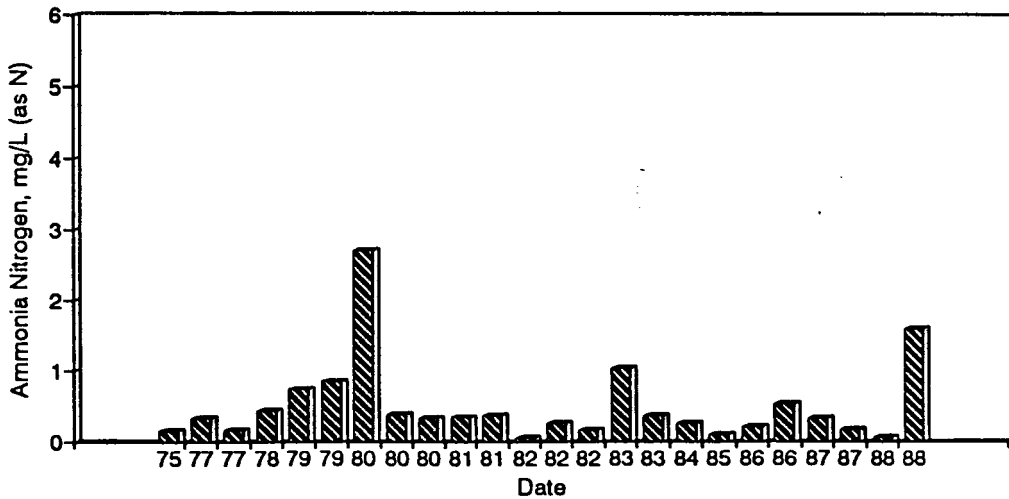


Figure G87. Graph of Ammonia Nitrogen vs. Time for the Goshen Site-Dec.

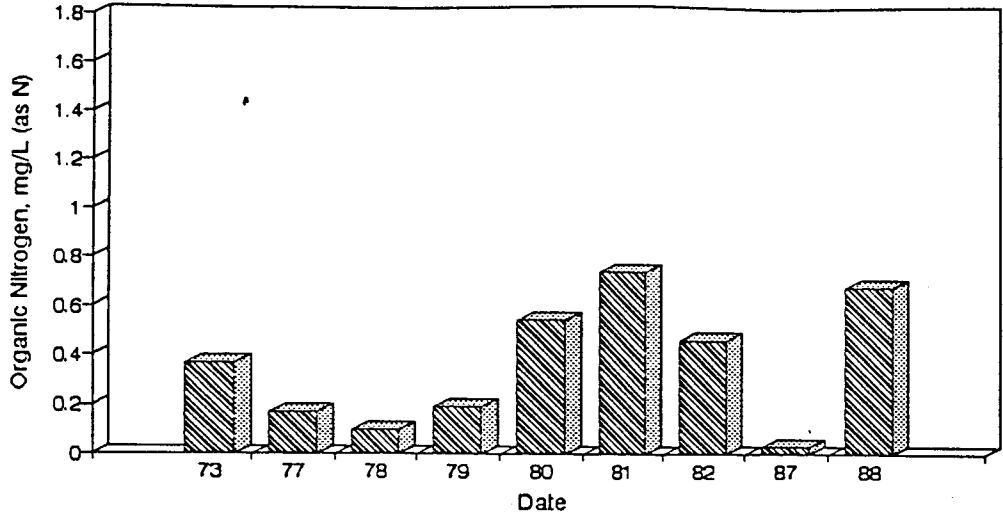


Figure G88. Graph of Organic Nitrogen vs. Time for the Goshen Site-May.

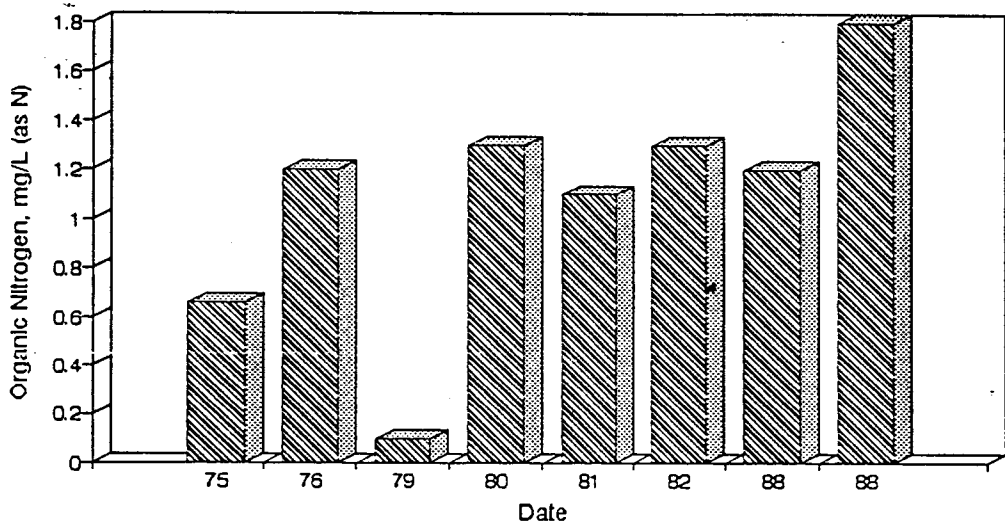


Figure G89. Graph of Organic Nitrogen vs. Time for the Goshen Site-Aug.

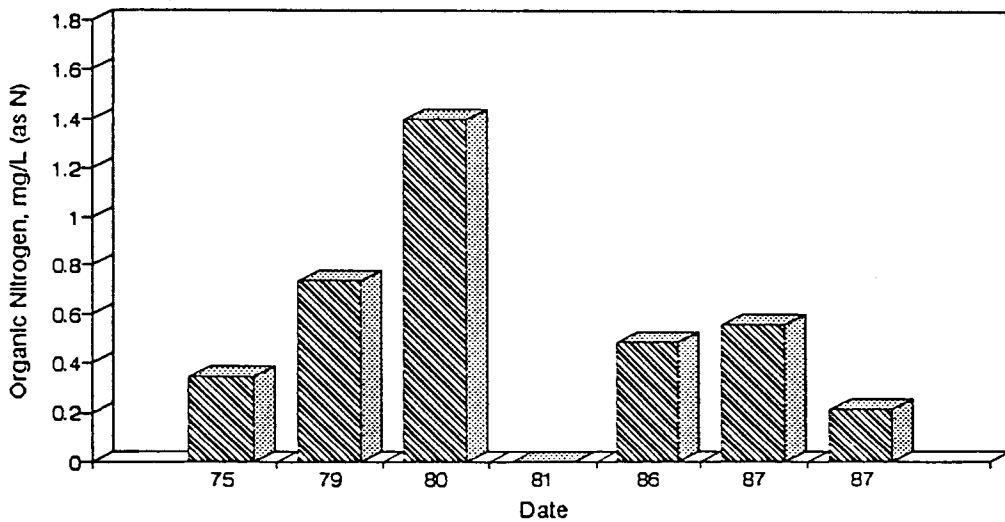


Figure G90. Graph of Organic Nitrogen vs. Time for the Goshen Site-Dec.

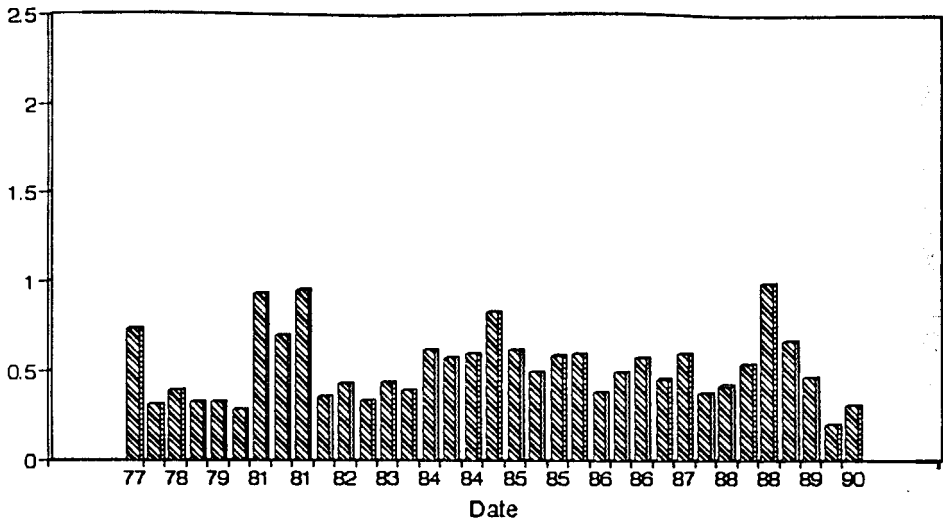


Figure G91. Graph of Nitrate Nitrogen vs. Time for the Goshen Site-May.

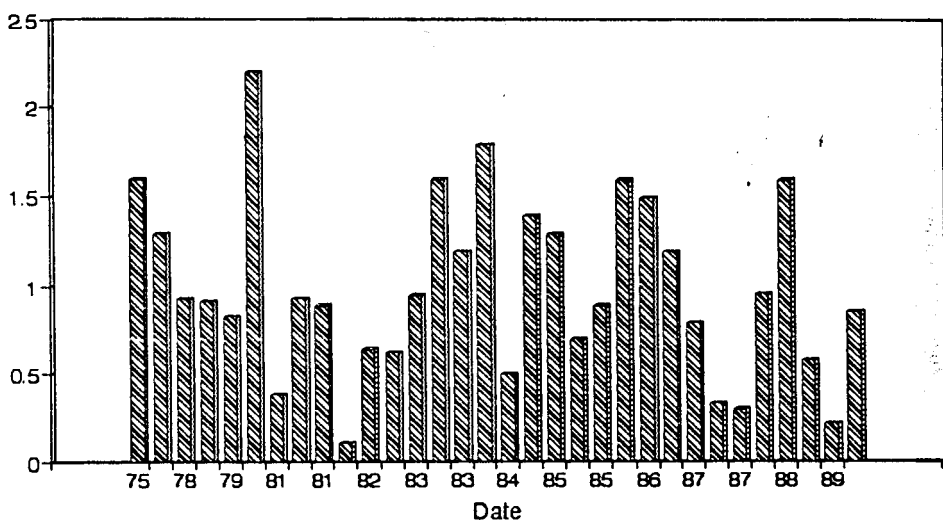


Figure G92. Graph of Nitrate Nitrogen vs. Time for the Goshen Site-Aug.

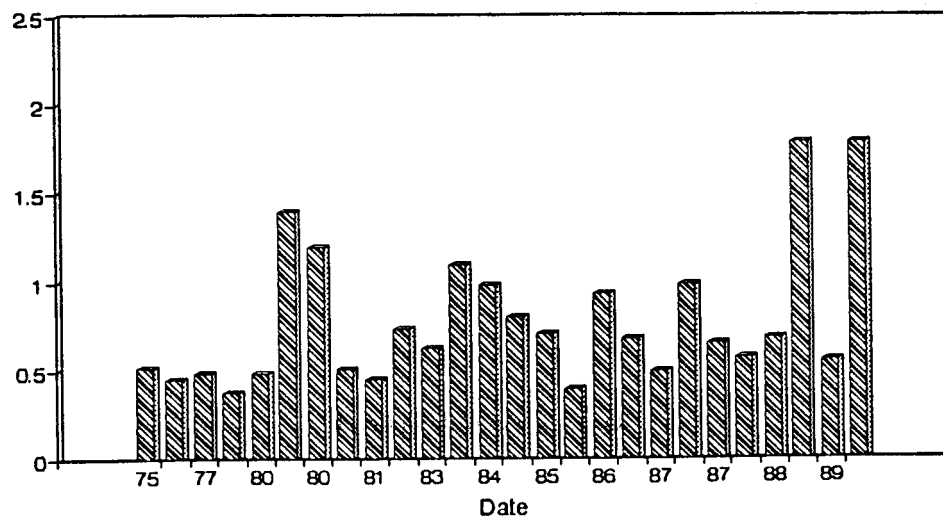


Figure G93. Graph of Nitrate Nitrogen vs. Time for the Goshen Site-Dec.

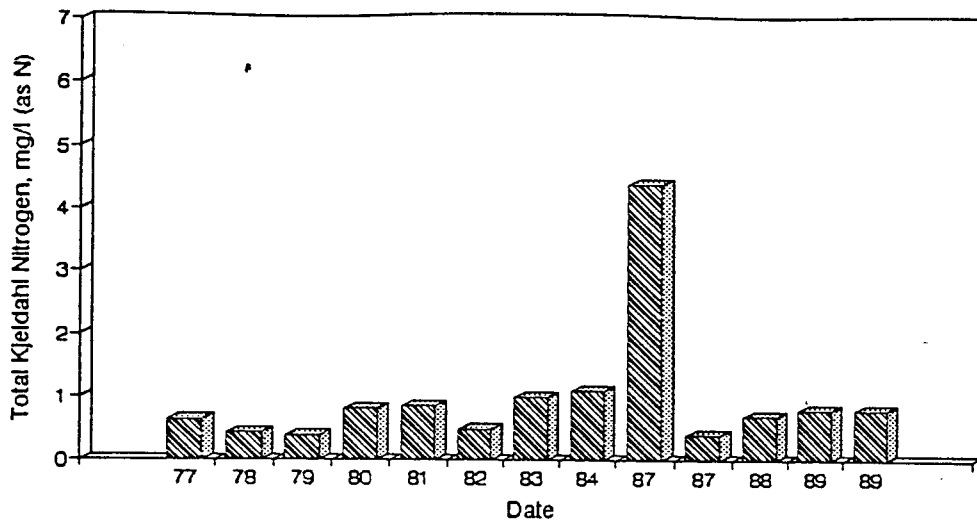


Figure G94. Graph of Total Kjeldahl Nitrogen vs. Time for the Goshen Site-May.

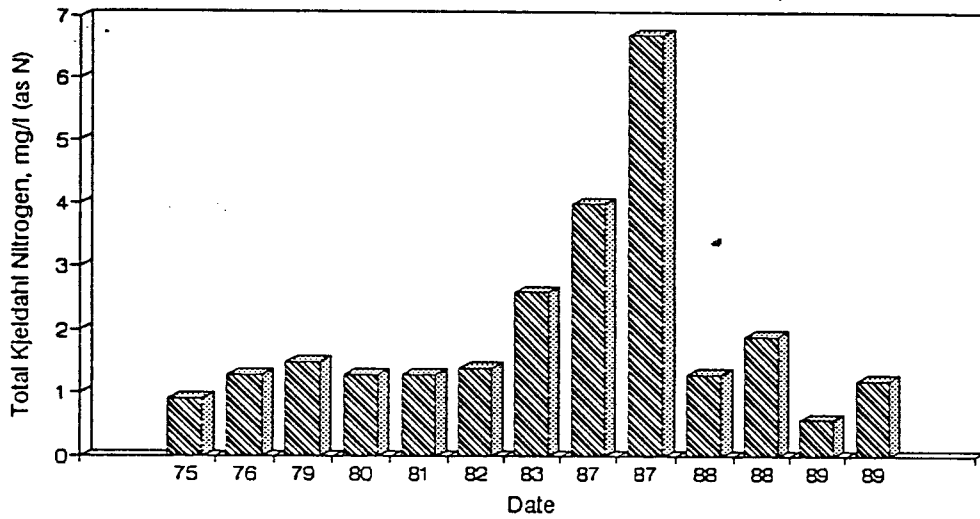


Figure G95. Graph of Total Kjeldahl Nitrogen vs. Time for the Goshen Site-Aug.

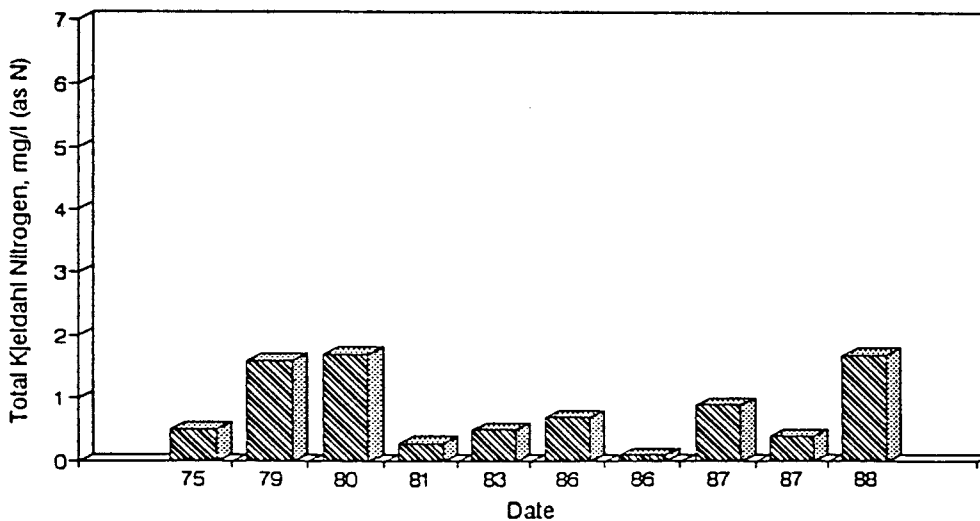


Figure G96. Graph of Total Kjeldahl Nitrogen vs. Time for the Goshen Site-Dec.

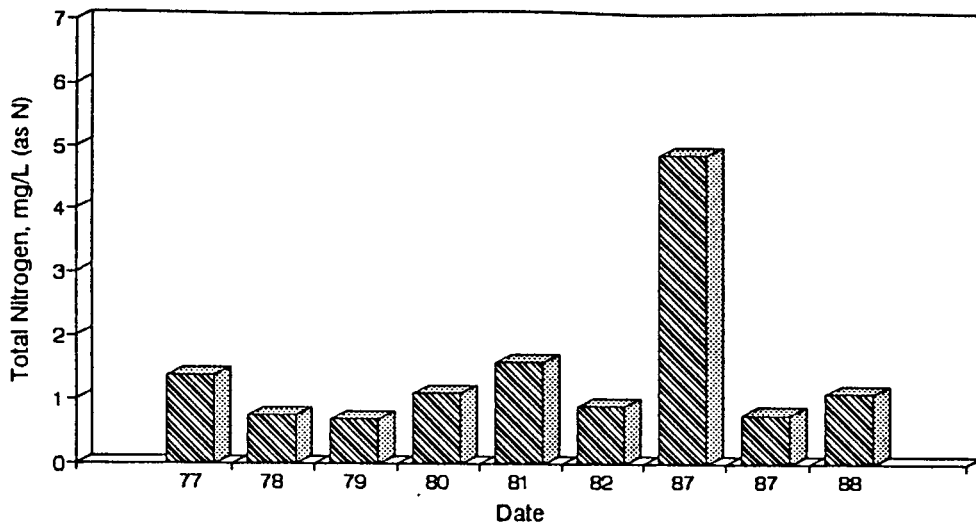


Figure G97. Graph of Total Nitrogen vs. Time for the Goshen Site-May.

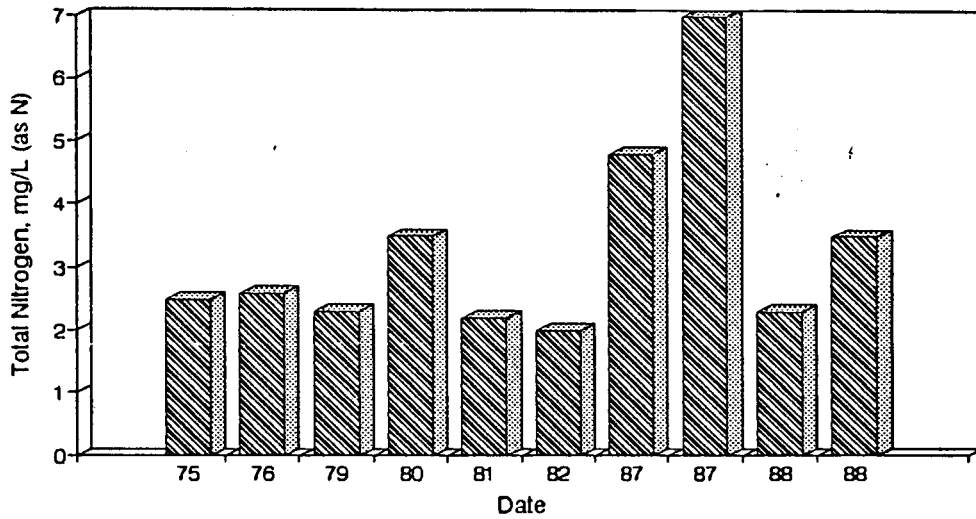


Figure G98. Graph of Total Nitrogen vs. Time for the Goshen Site-Aug.

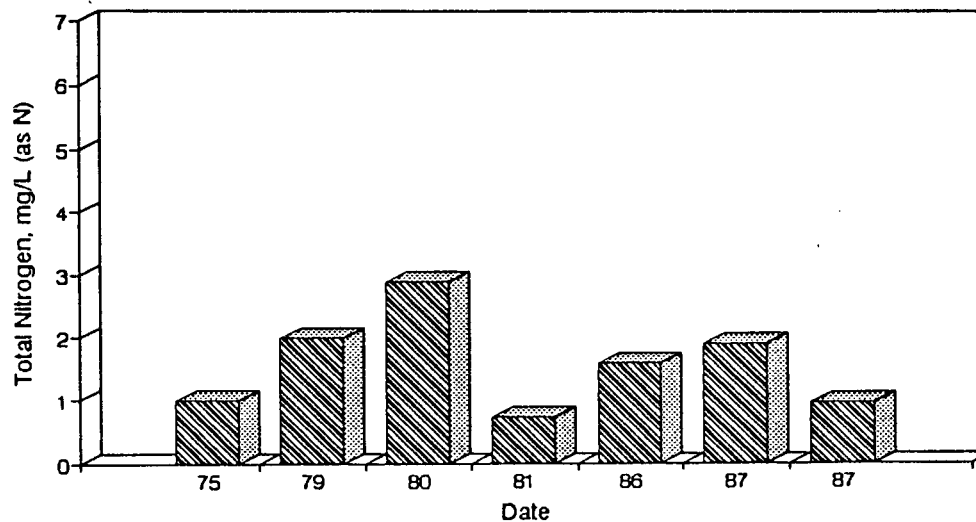


Figure G99. Graph of Total Nitrogen vs. Time for the Goshen Site-Dec.

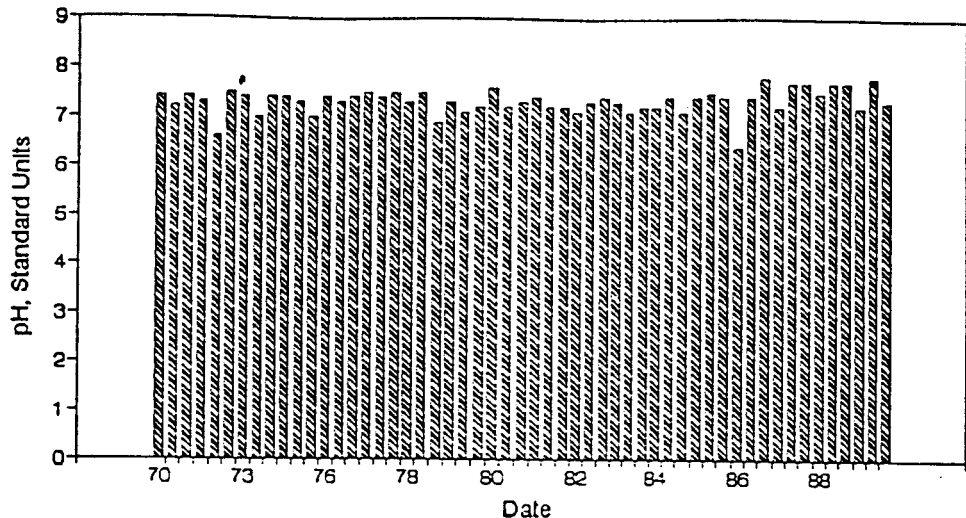


Figure G100. Graph of pH vs. Time for the Goshen Site-May.

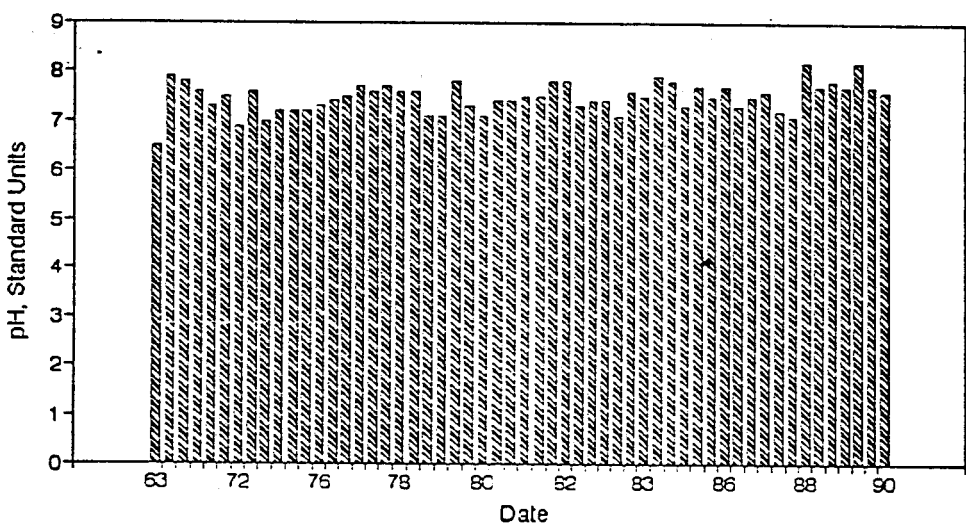


Figure G101. Graph of pH vs. Time for the Goshen Site-Aug.

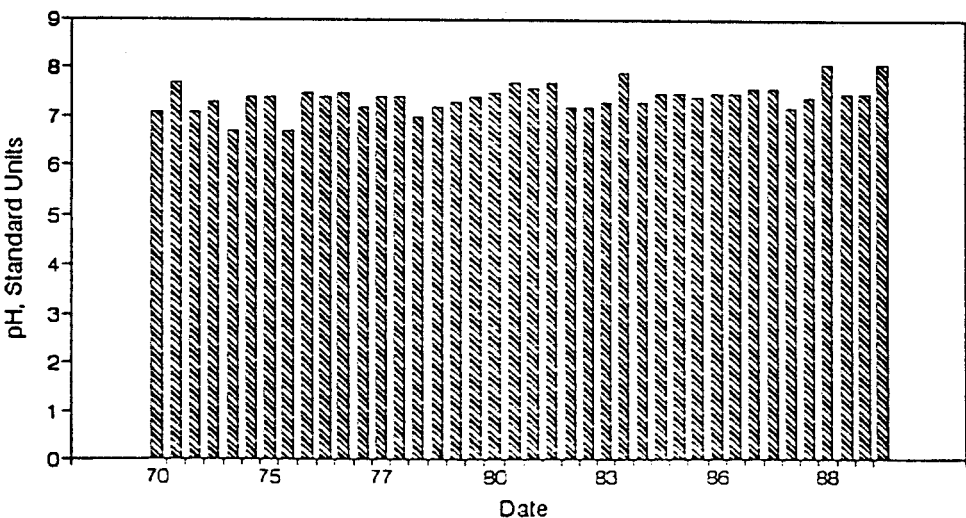


Figure G102. Graph of pH vs. Time for the Goshen Site-Dec.

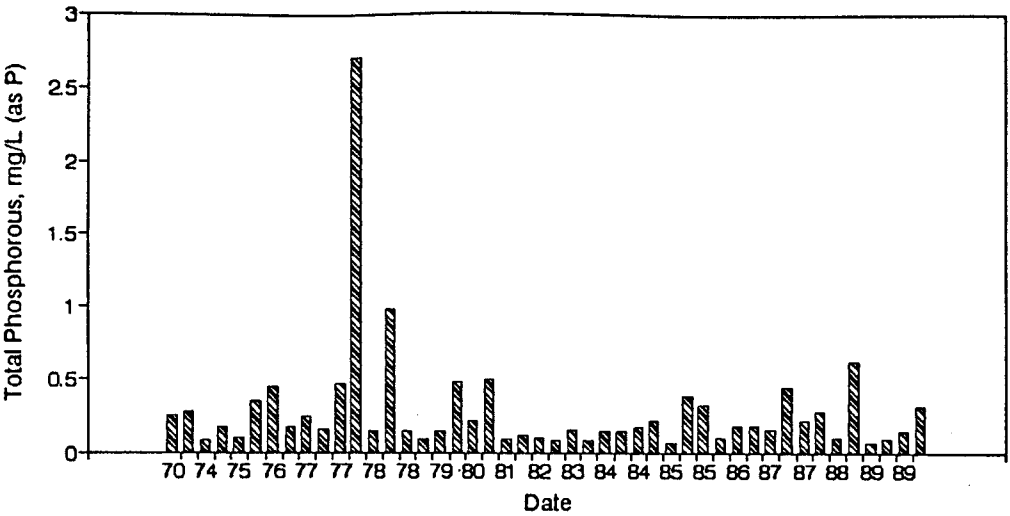


Figure G103. Graph of Total Phosphorous vs. Time for the Goshen Site-May.

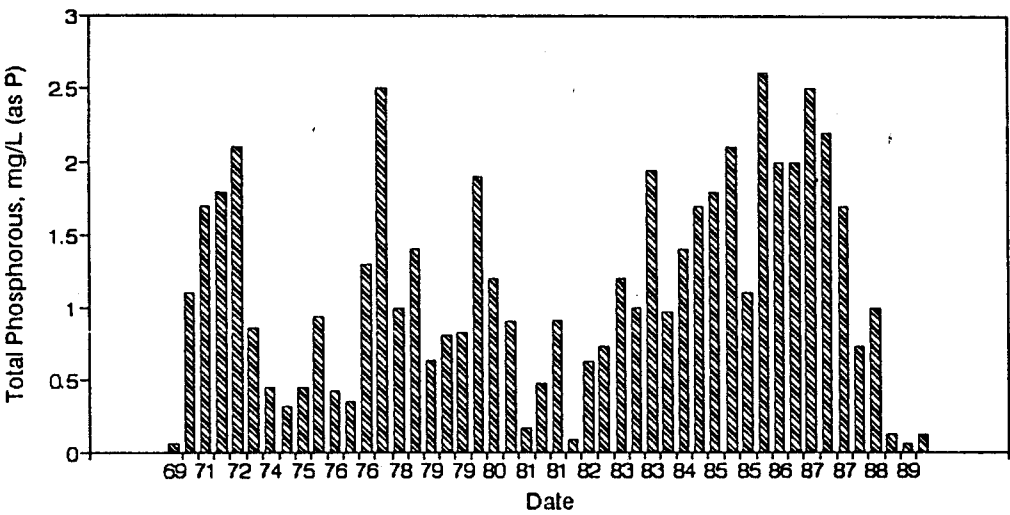


Figure G104. Graph of Total Phosphorous vs. Time for the Goshen Site-Aug.

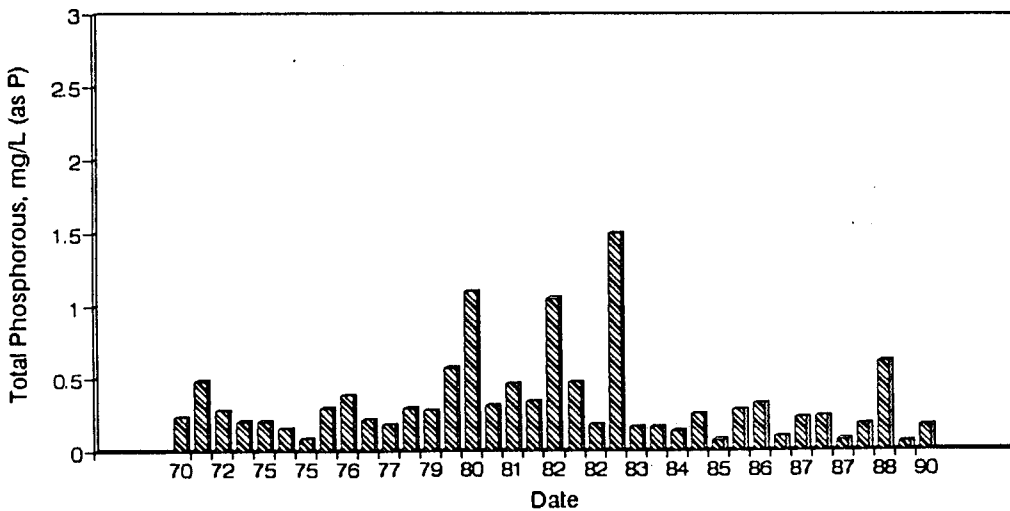


Figure G105. Graph of Total Phosphorous vs. Time for the Goshen Site-Dec.

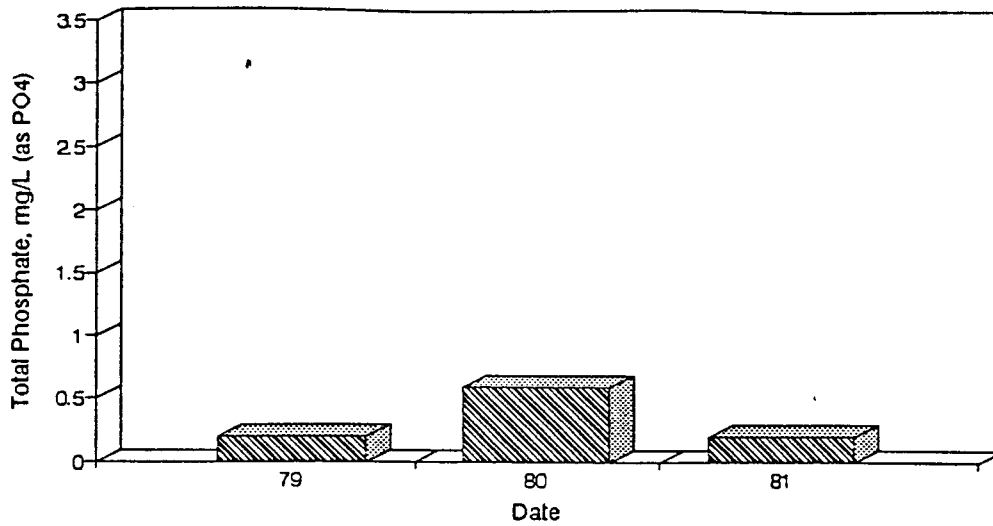


Figure G106. Graph of Total Phosphate vs. Time for the Goshen Site-May.

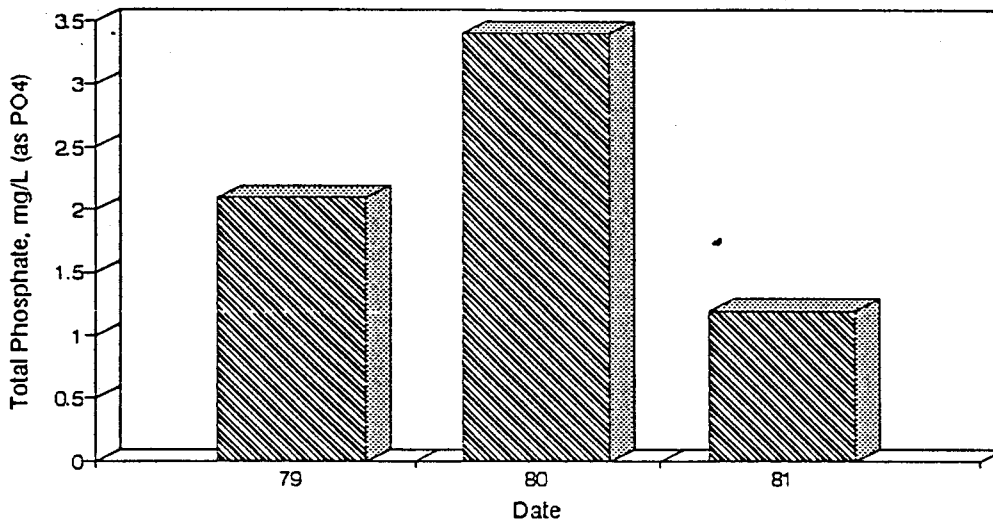


Figure G107. Graph of Total Phosphate vs. Time for the Goshen Site-Aug.

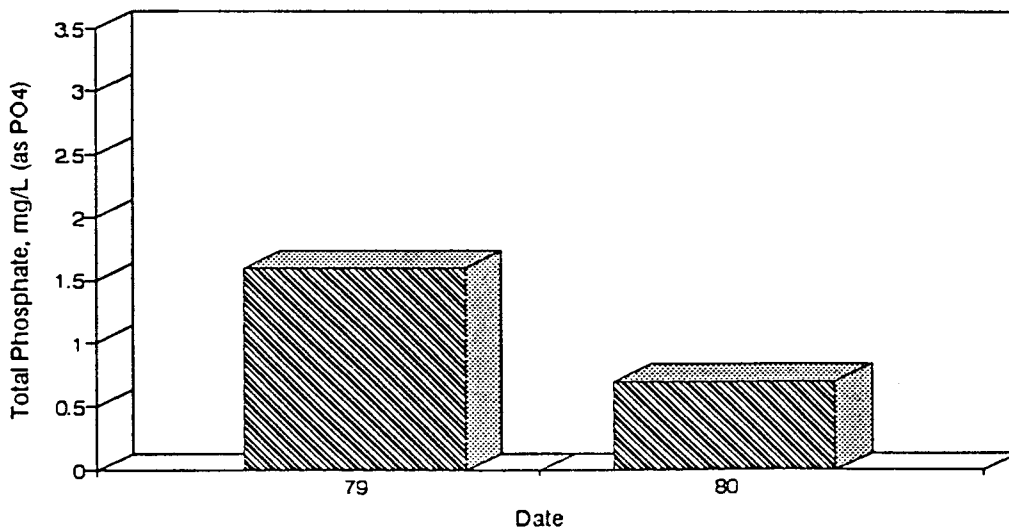


Figure G108. Graph of Total Phosphate vs. Time for the Goshen Site-Dec.

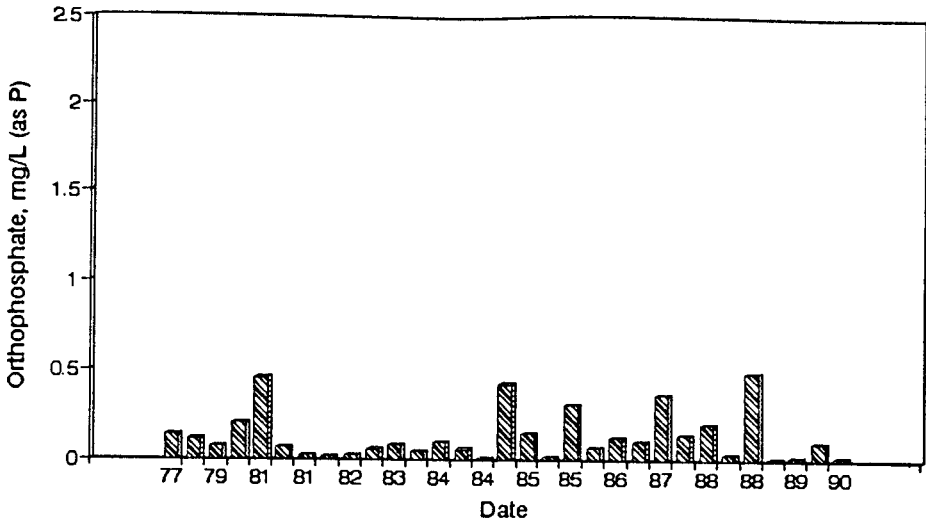


Figure G109. Graph of Orthophosphate vs. Time for the Goshen Site-May.

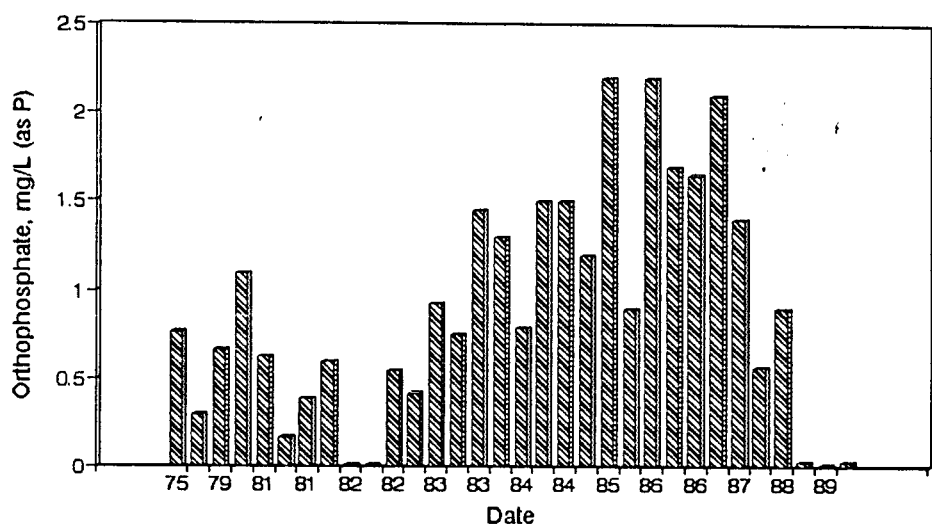


Figure G110. Graph of Orthophosphate vs. Time for the Goshen Site-Aug.

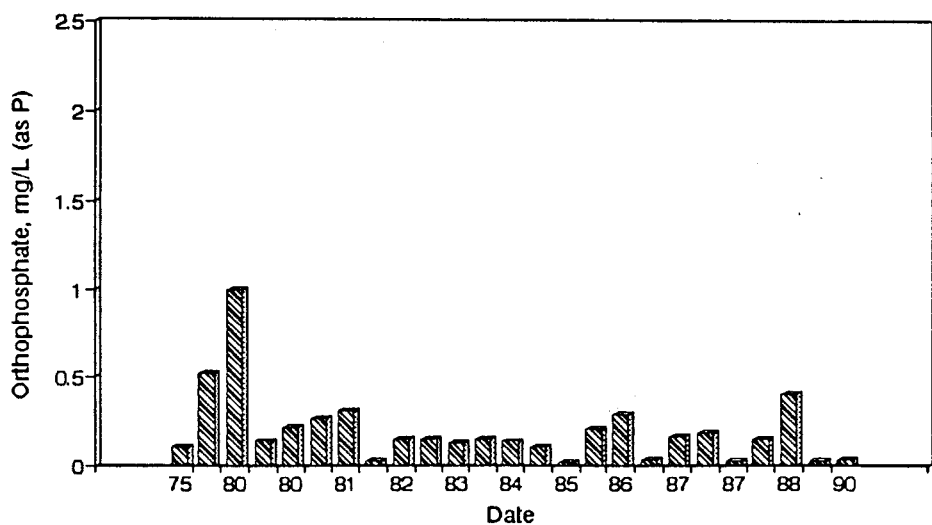


Figure G111. Graph of Orthophosphate vs. Time for the Goshen Site-Dec.

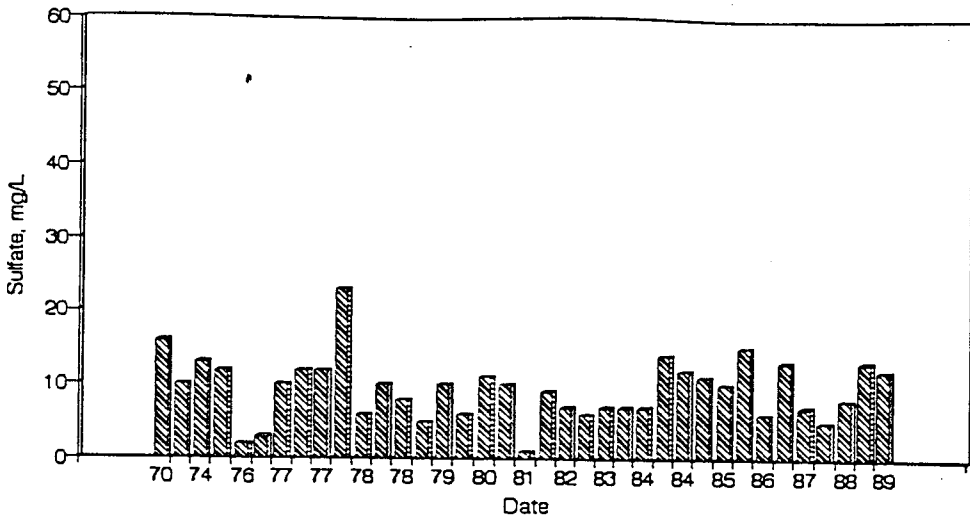


Figure G112. Graph of Sulfate vs. Time for the Goshen Site-May.

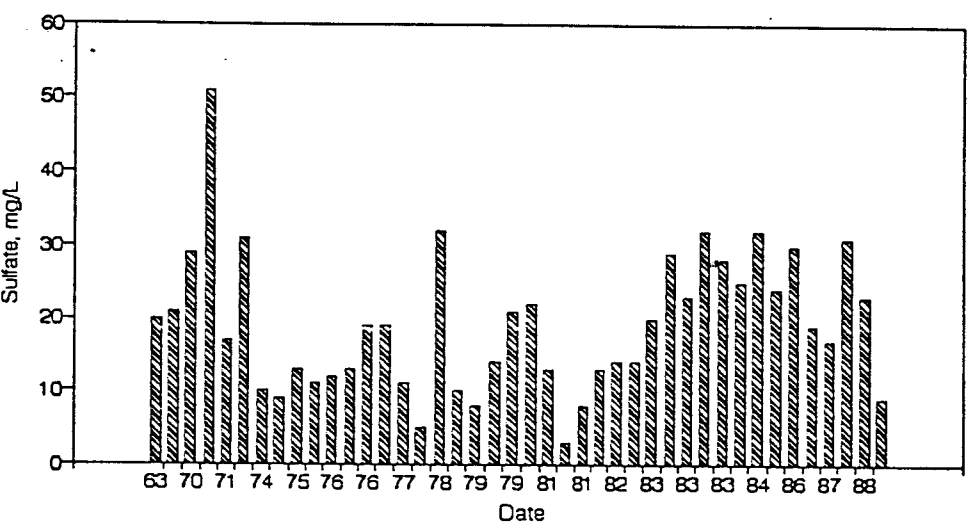


Figure G113. Graph of Sulfate vs. Time for the Goshen Site-Aug.

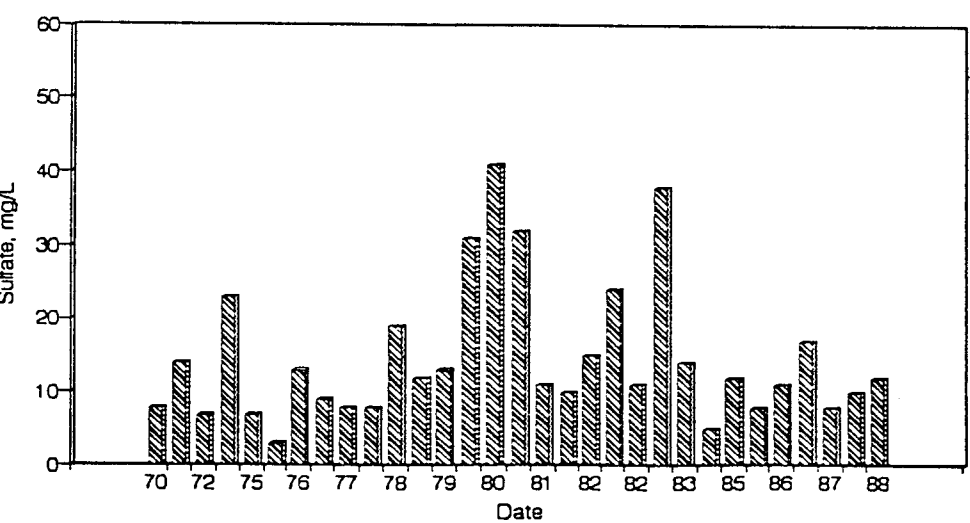


Figure G114. Graph of Sulfate vs. Time for the Goshen Site-Dec.

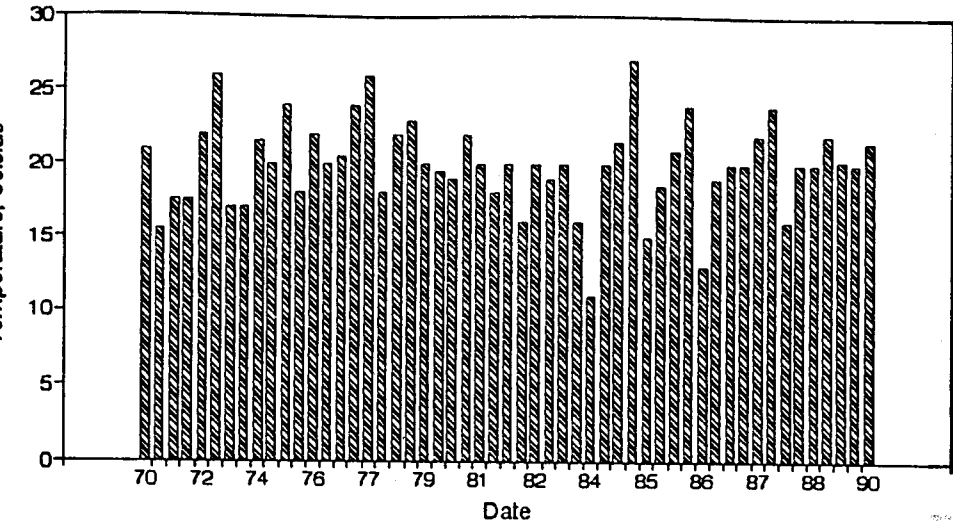


Figure G115. Graph of Temperature vs. Time for the Goshen Site-May.

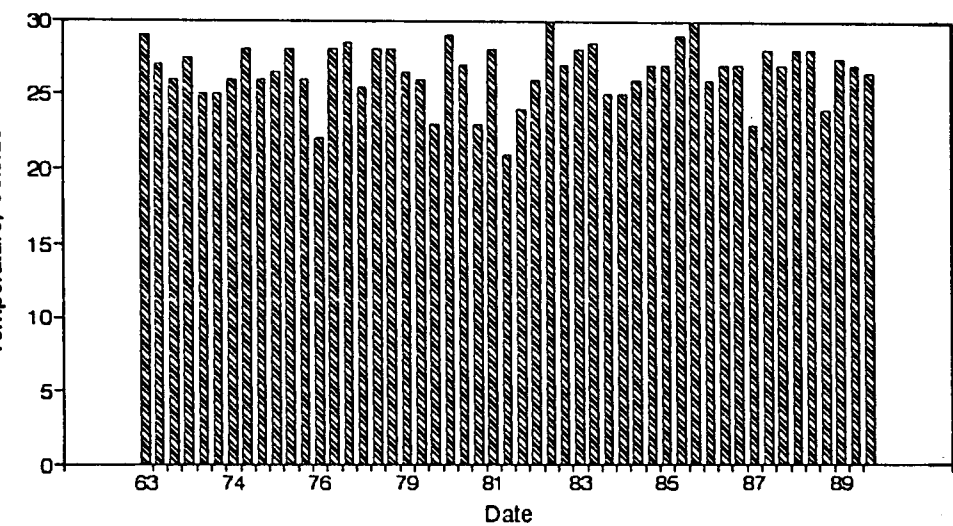


Figure G116. Graph of Temperature vs. Time for the Goshen Site-Aug.

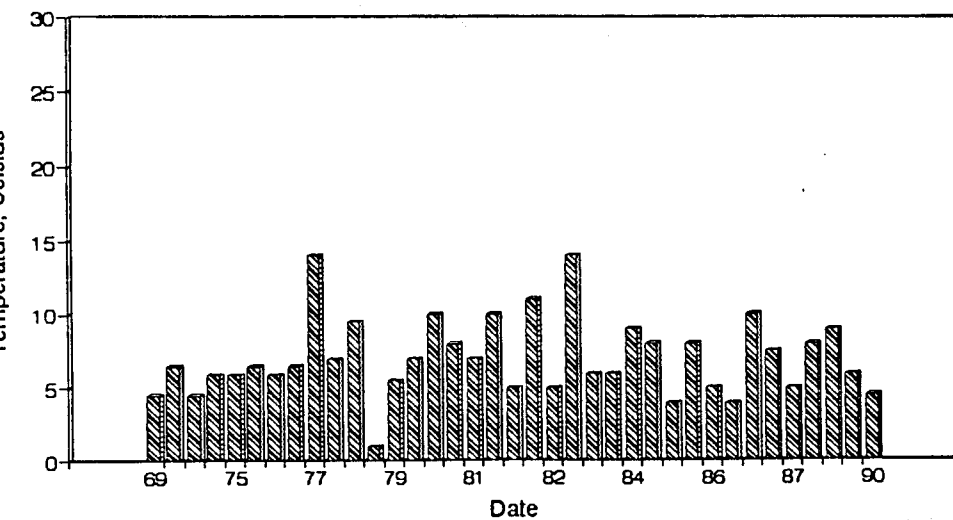


Figure G117. Graph of Temperature vs. Time for the Goshen Site-Dec.

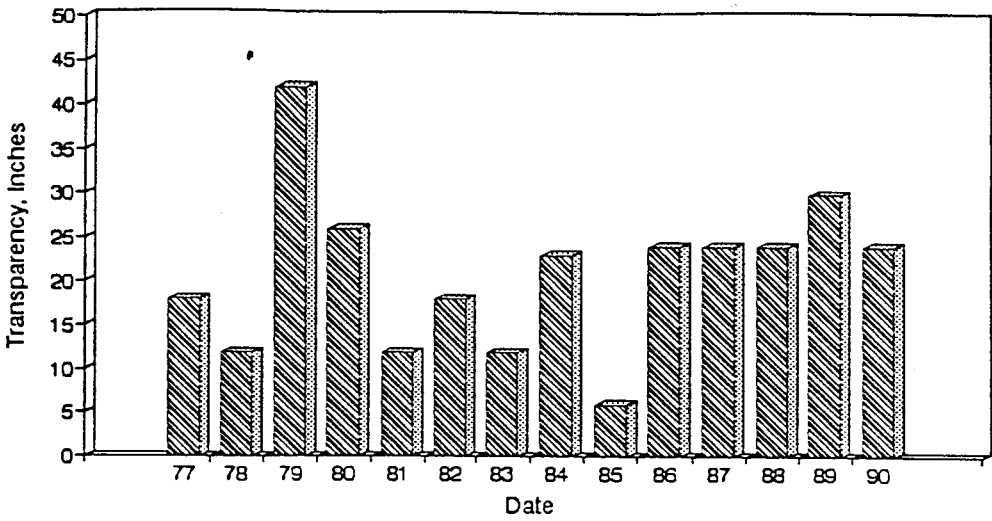


Figure G118. Graph of Transparency vs. Time for the Goshen Site-May.

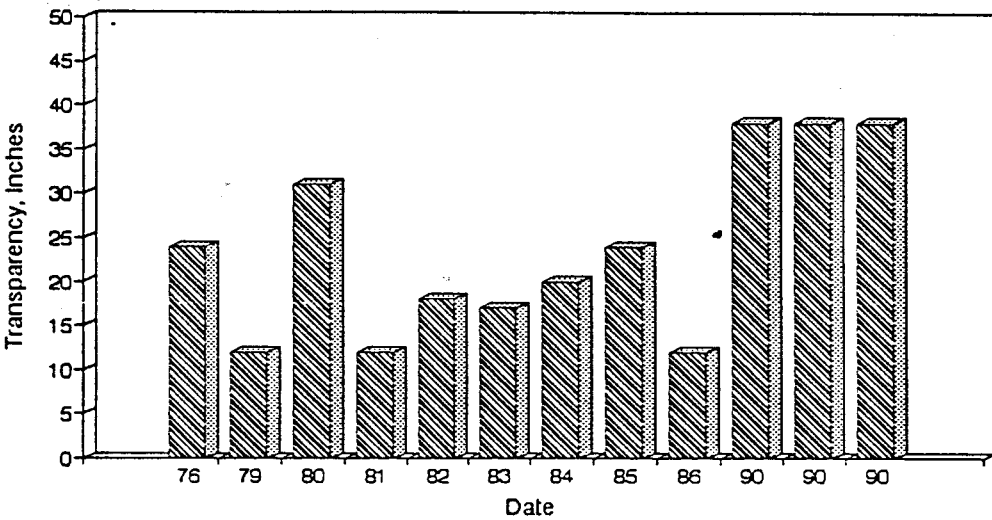


Figure G119. Graph of Transparency vs. Time for the Goshen Site-Aug.

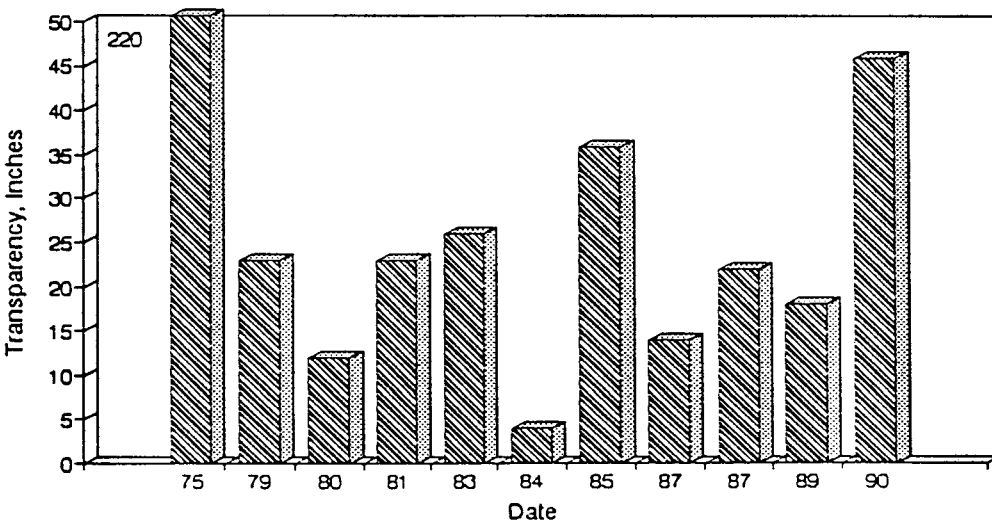


Figure G120. Graph of Transparency vs. Time for the Goshen Site-Dec.

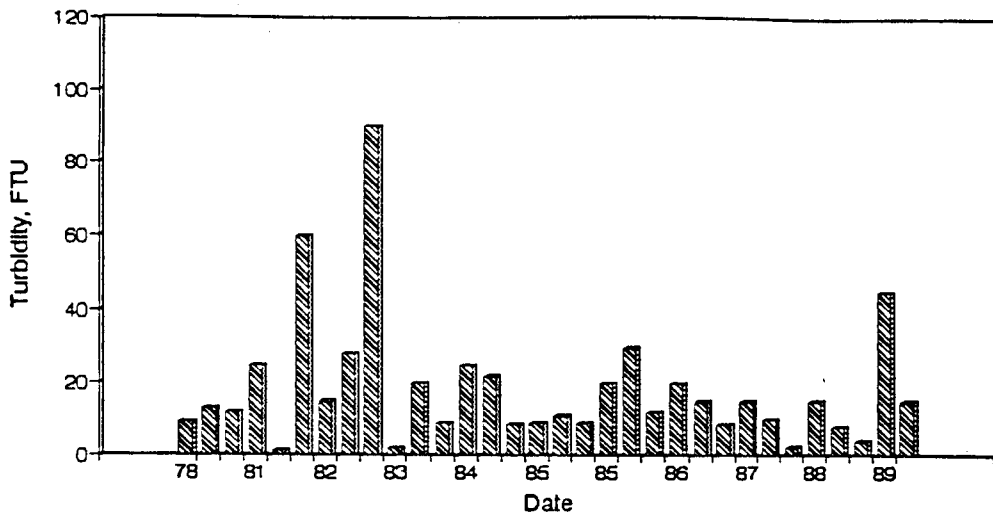


Figure G121. Graph of Turbidity vs. Time for the Goshen Site-May.

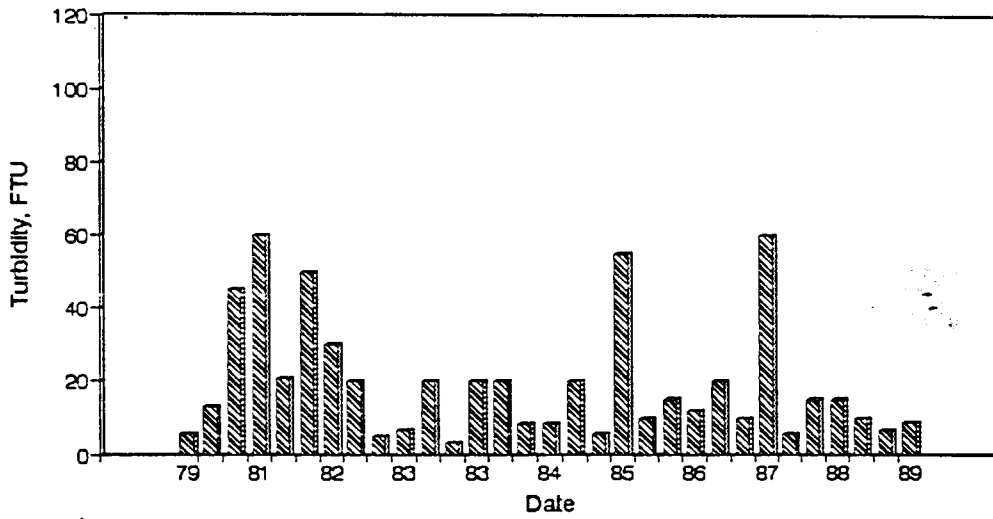


Figure G122. Graph of Turbidity vs. Time for the Goshen Site-Aug.

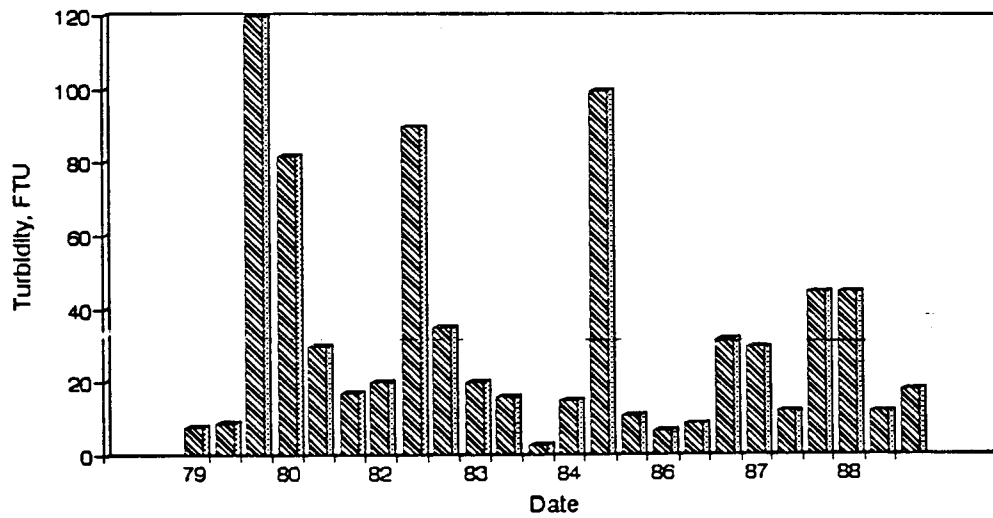


Figure G123. Graph of Turbidity vs. Time for the Goshen Site-Dec.

APPENDIX H

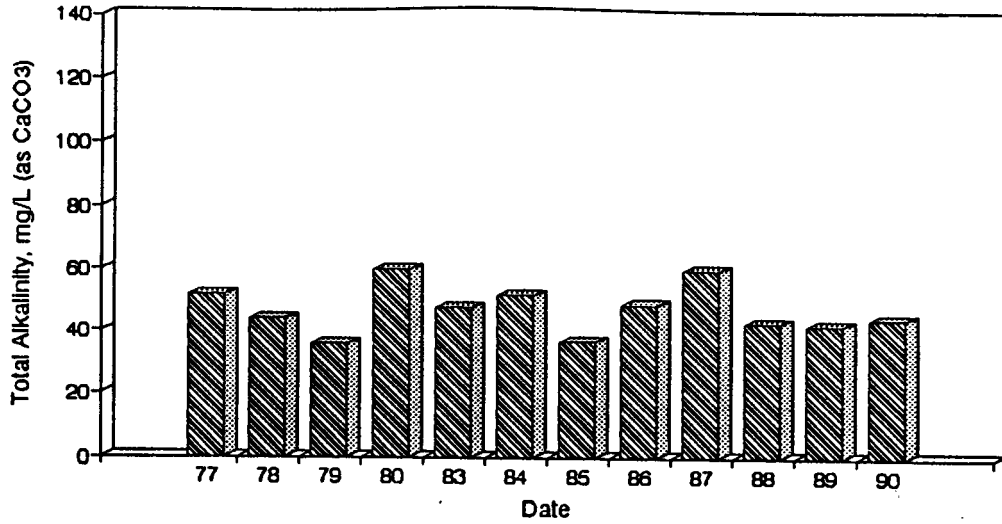


Figure H1. Graph of Total Alkalinity vs. Time for the Avoca Site-May.

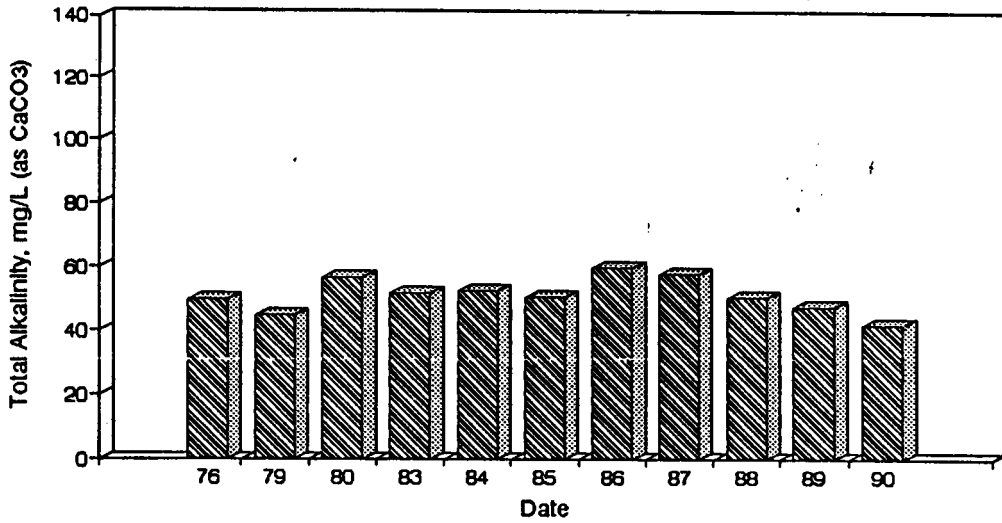


Figure H2. Graph of Total Alkalinity vs. Time for the Avoca Site-Aug.

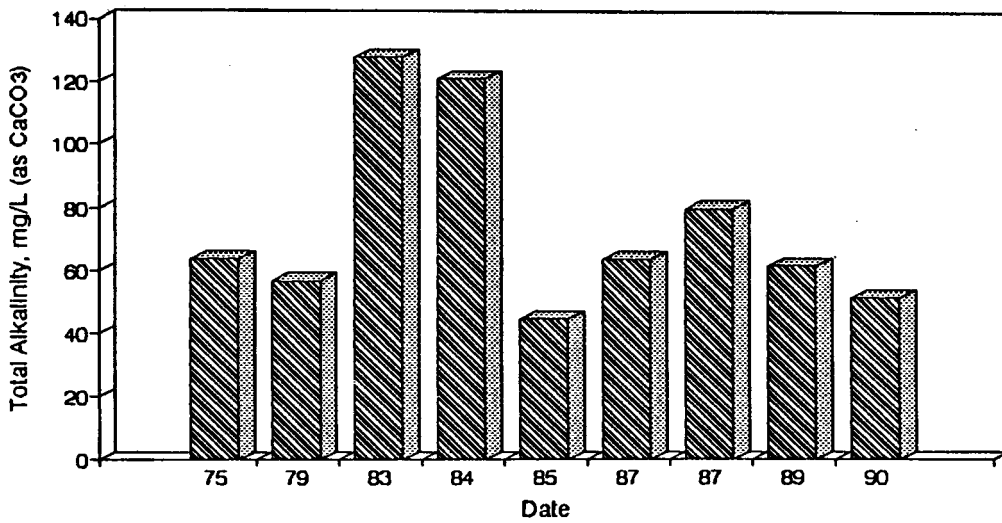


Figure H3. Graph of Total Alkalinity vs. Time for the Avoca Site-Dec.

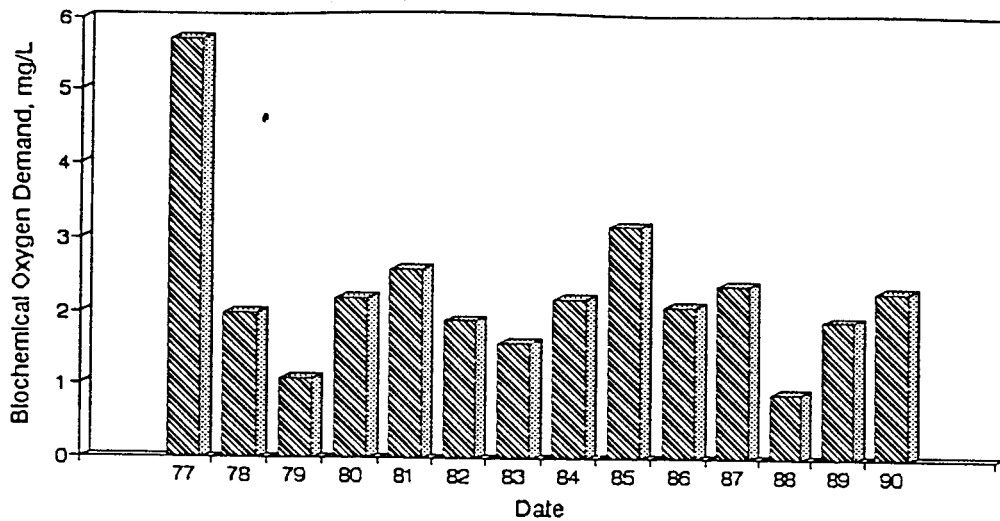


Figure H4. Graph of Biochemical Oxygen Demand vs. Time for the Avoca Site-May.

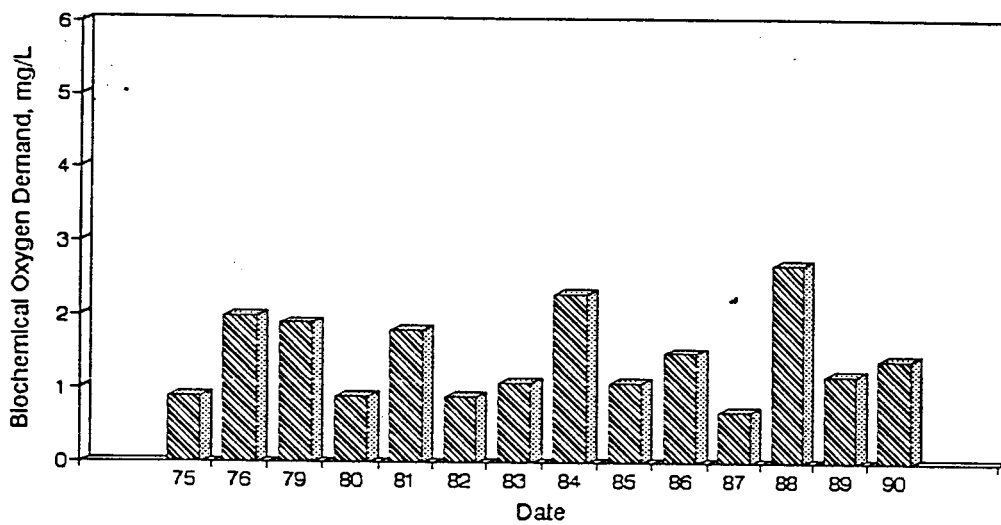


Figure H5. Graph of Biochemical Oxygen Demand vs. Time for the Avoca Site-Aug.

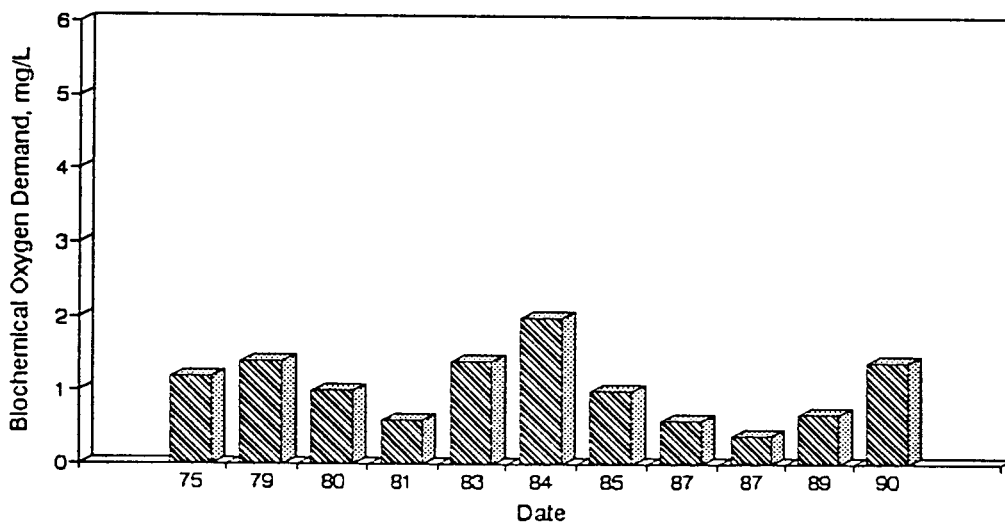


Figure H6. Graph of Biochemical Oxygen Demand vs. Time for the Avoca Site-Dec.

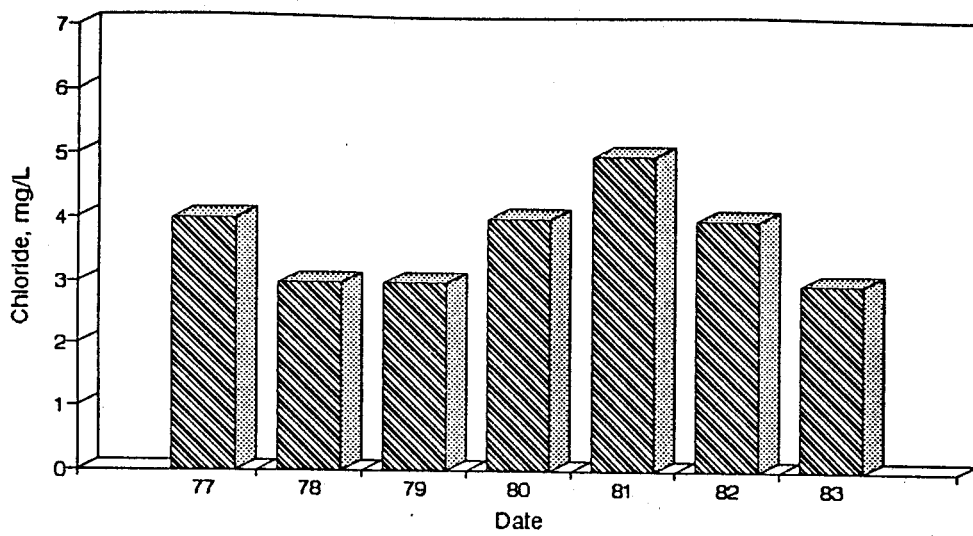


Figure H7. Graph of Chloride vs. Time for the Avoca Site-May.

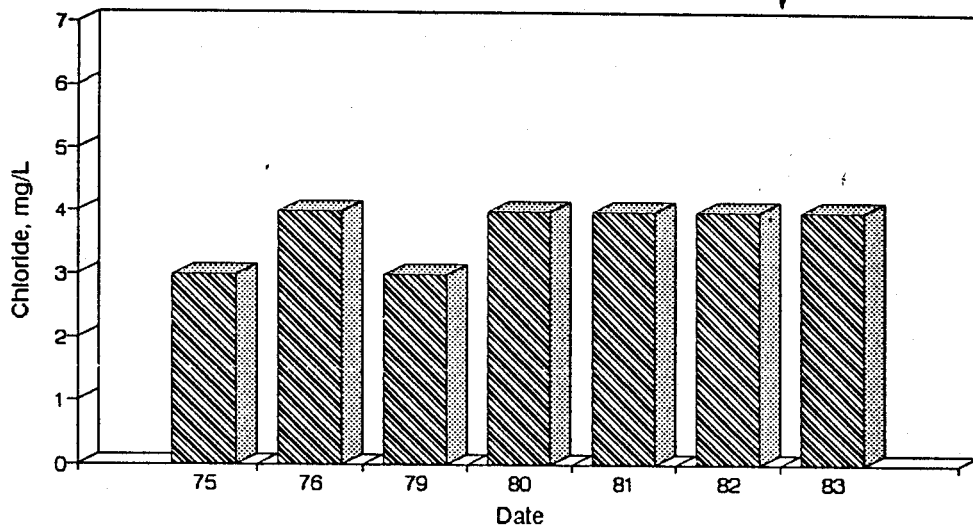


Figure H8. Graph of Chloride vs. Time for the Avoca Site-Aug.

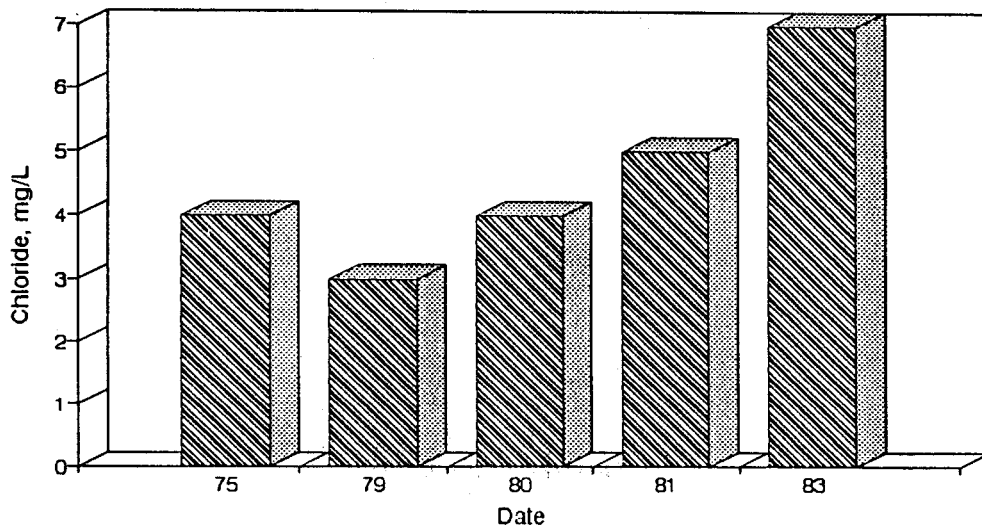


Figure H9. Graph of Chloride vs. Time for the Avoca Site-Dec.

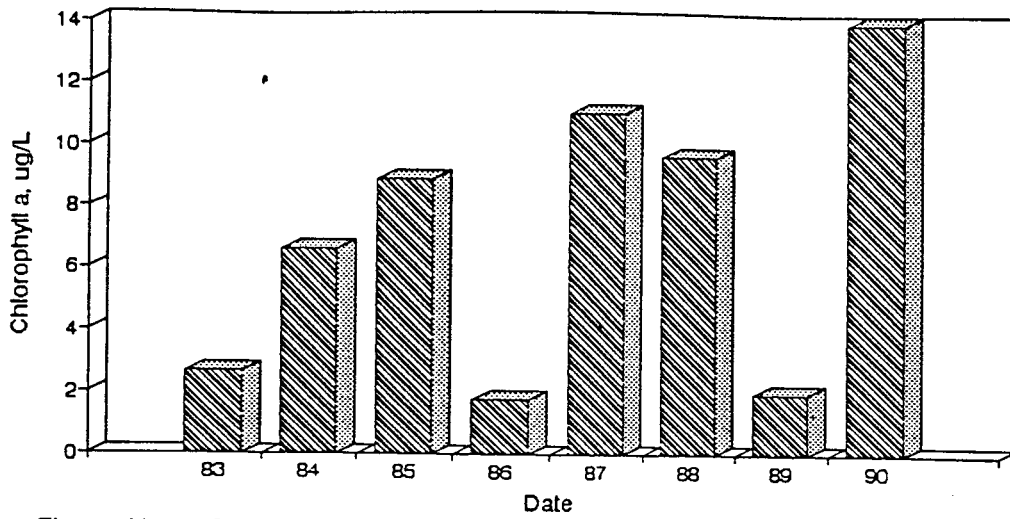


Figure H10. Graph of Chlorophyll a vs. Time for the Avoca Site-May.

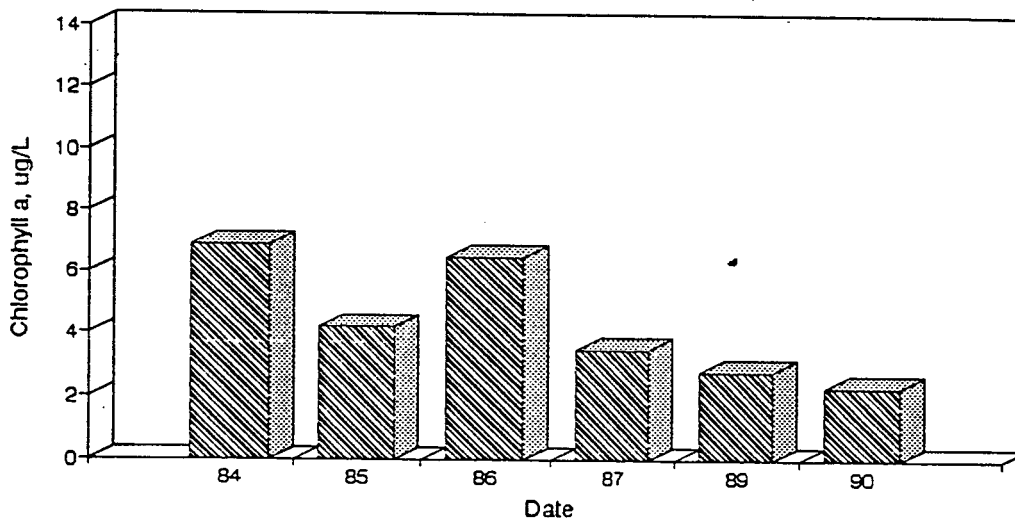


Figure H11. Graph of Chlorophyll a vs. Time for the Avoca Site-Aug.

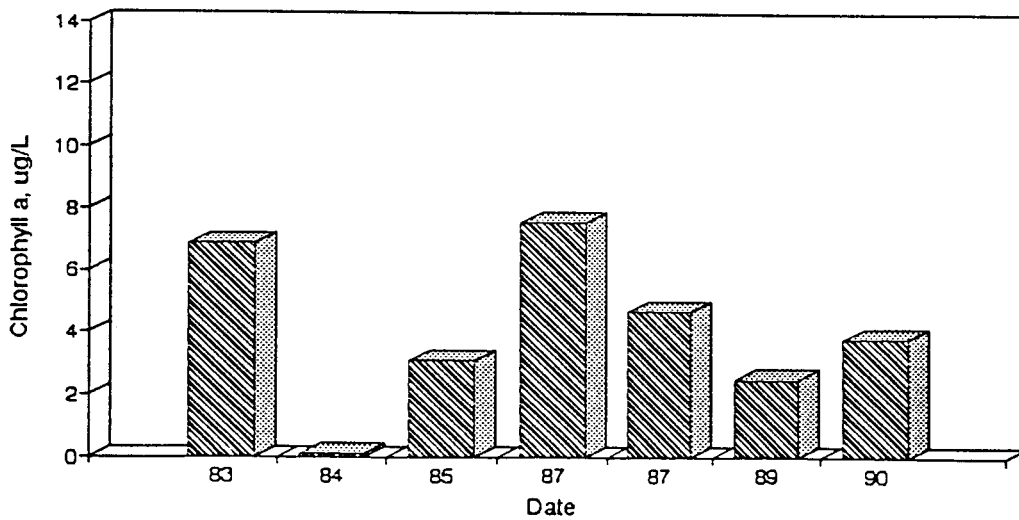


Figure H12. Graph of Chlorophyll a vs. Time for the Avoca Site-Dec.

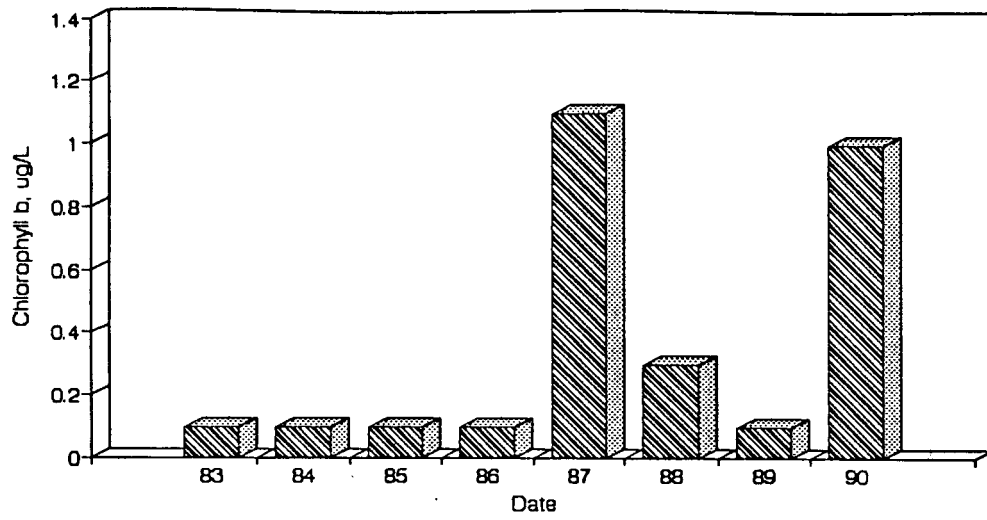


Figure H13. Graph of Chlorophyll b vs. Time for the Avoca Site-May.

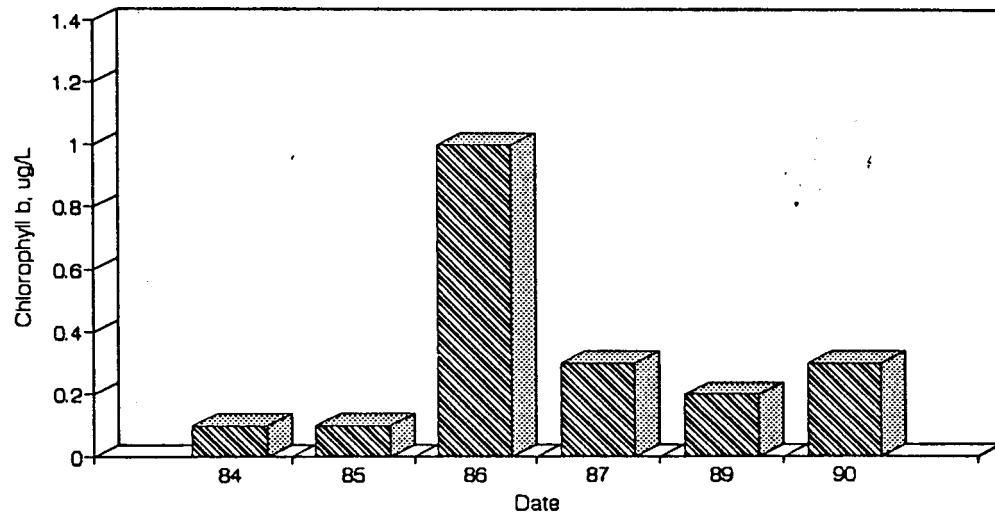


Figure H14. Graph of Chlorophyll b vs. Time for the Avoca Site-Aug.

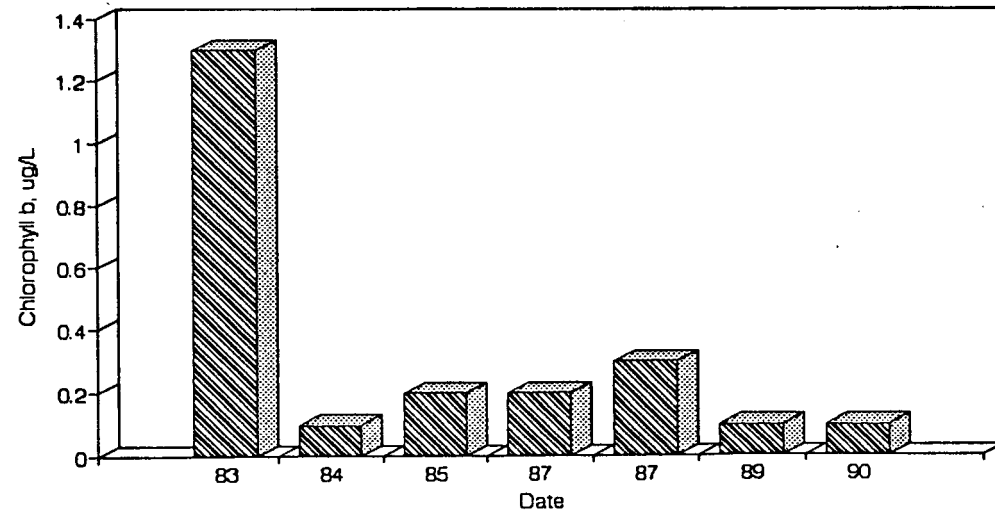


Figure H15. Graph of Chlorophyll b vs. Time for the Avoca Site-Dec.

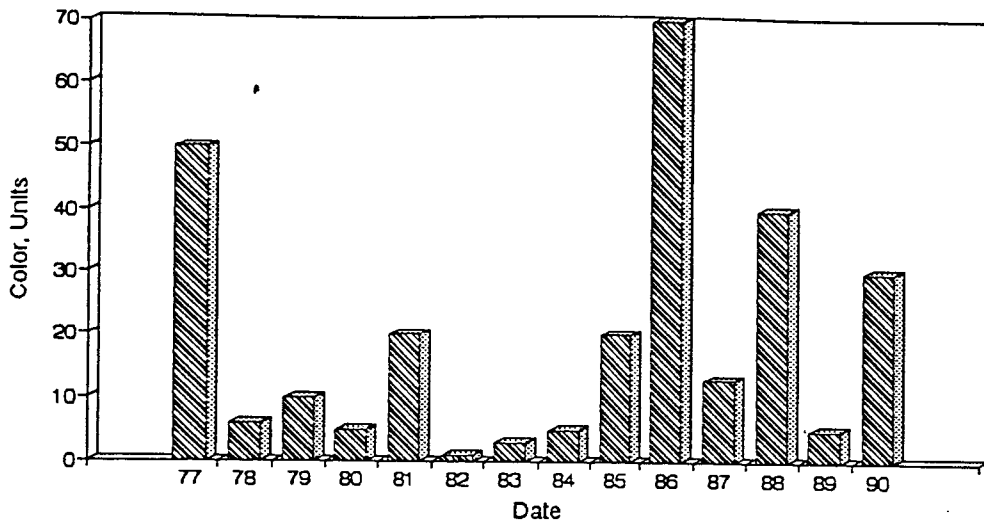


Figure H16. Graph of Color vs. Time for the Avoca Site-May.

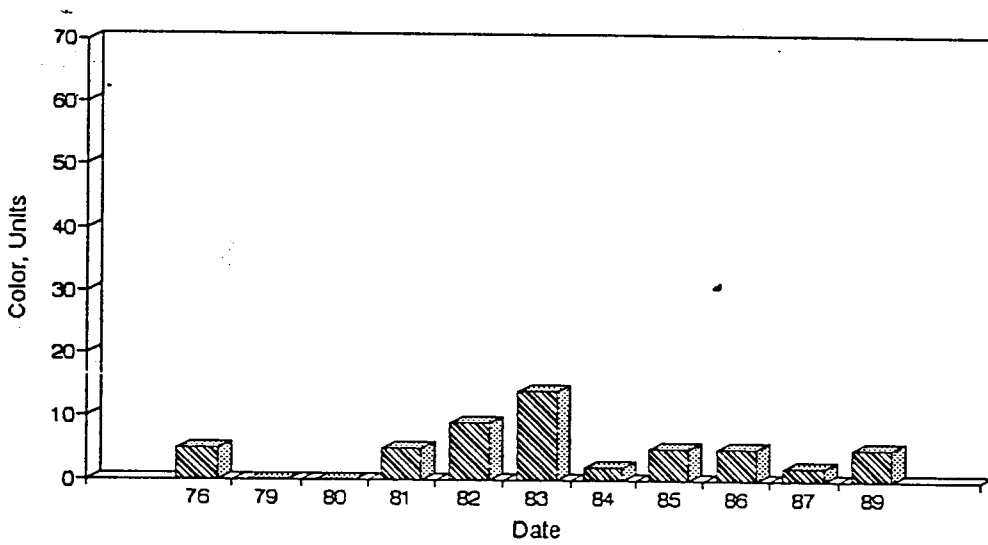


Figure H17. Graph of Color vs. Time for the Avoca Site-Aug.

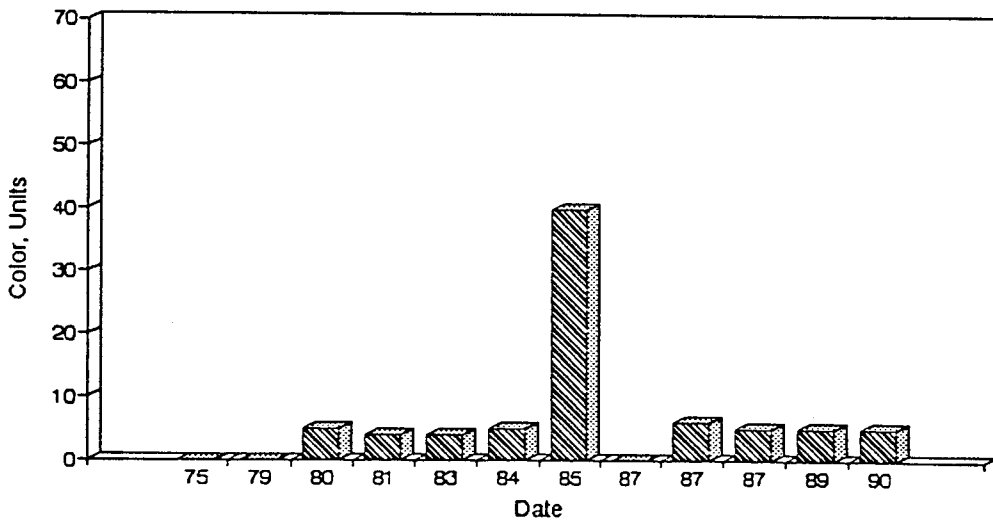


Figure H18. Graph of Color vs. Time for the Avoca Site-Dec.

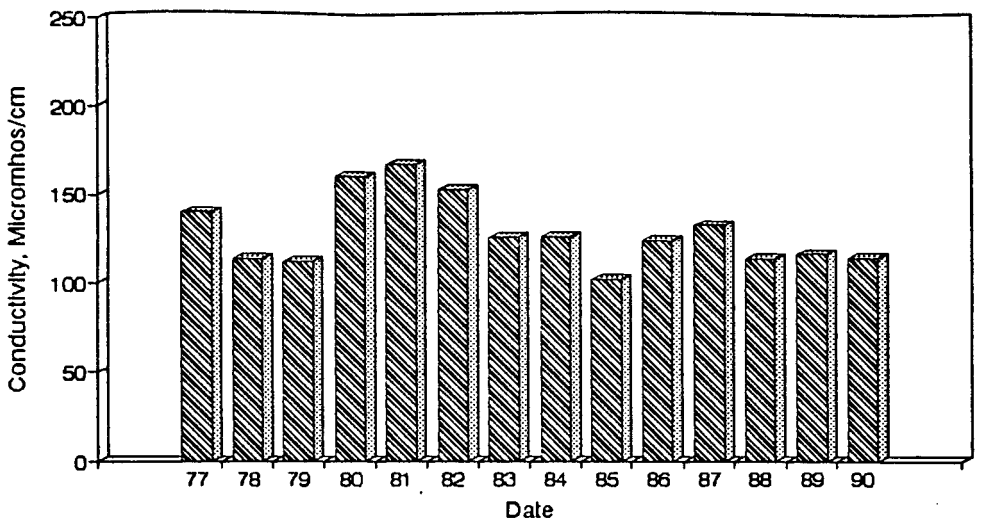


Figure H19. Graph of Conductivity vs. Time for the Avoca Site-May.

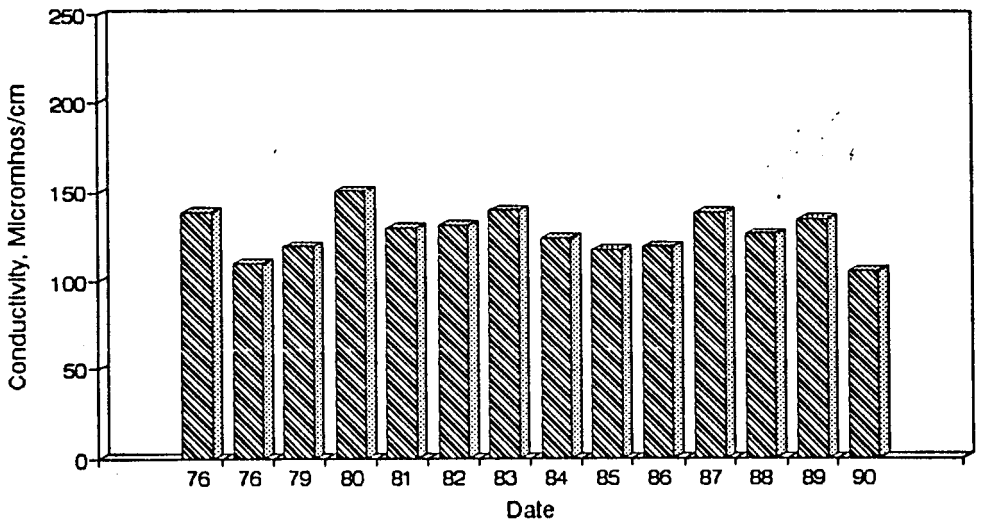


Figure H20. Graph of Conductivity vs. Time for the Avoca Site-Aug.

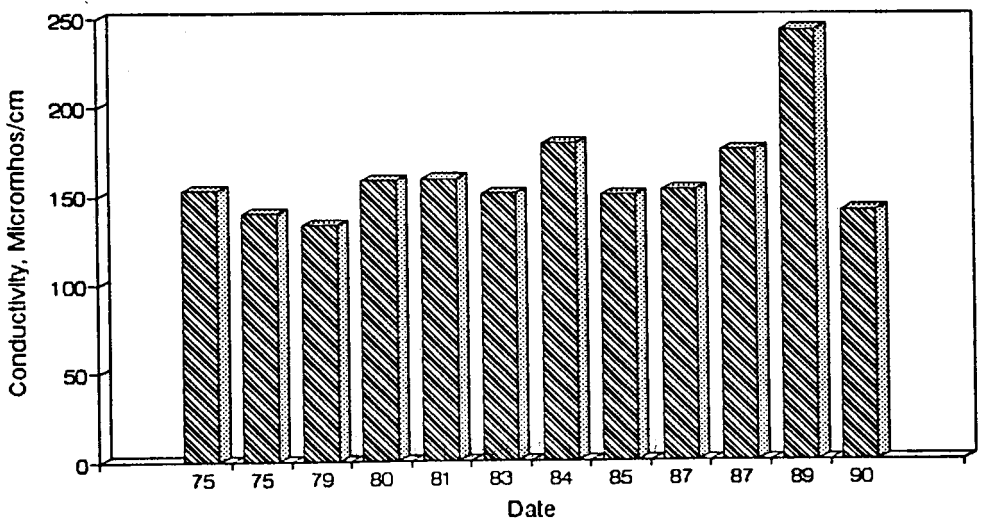


Figure H21. Graph of Conductivity vs. Time for the Avoca Site-Dec.

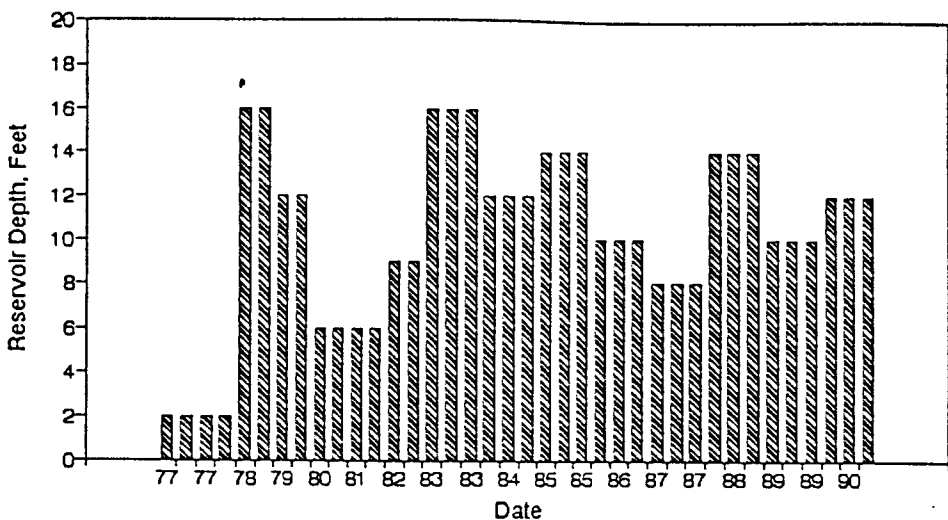


Figure H22. Graph of Reservoir Depth vs. Time for the Avoca Site-May.

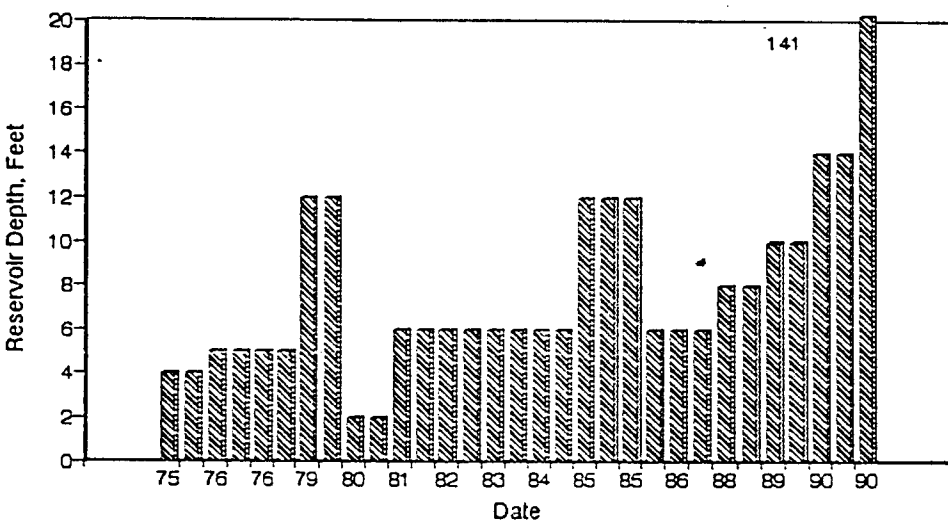


Figure H23. Graph of Reservoir Depth vs. Time for the Avoca Site-Aug.

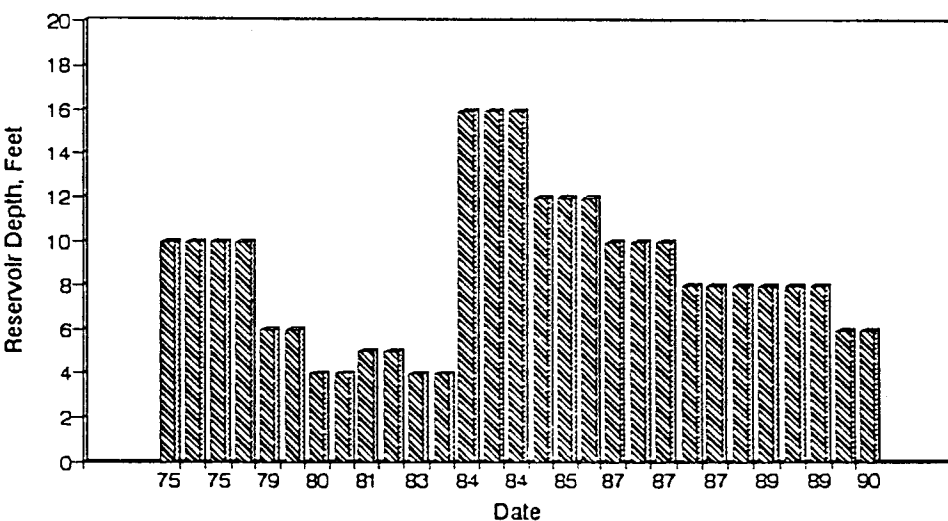


Figure H24. Graph of Reservoir Depth vs. Time for the Avoca Site-Dec.

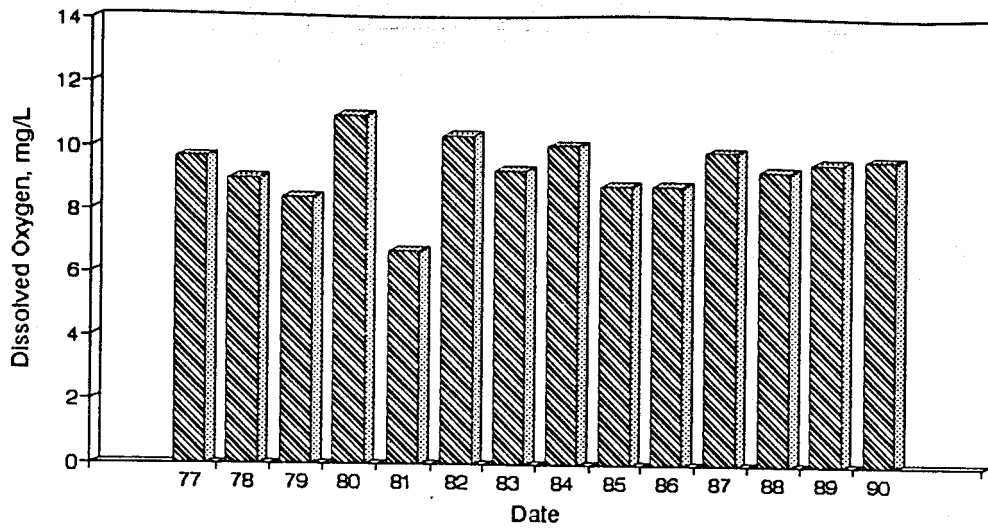


Figure H25. Graph of Dissolved Oxygen vs. Time for the Avoca Site-May.

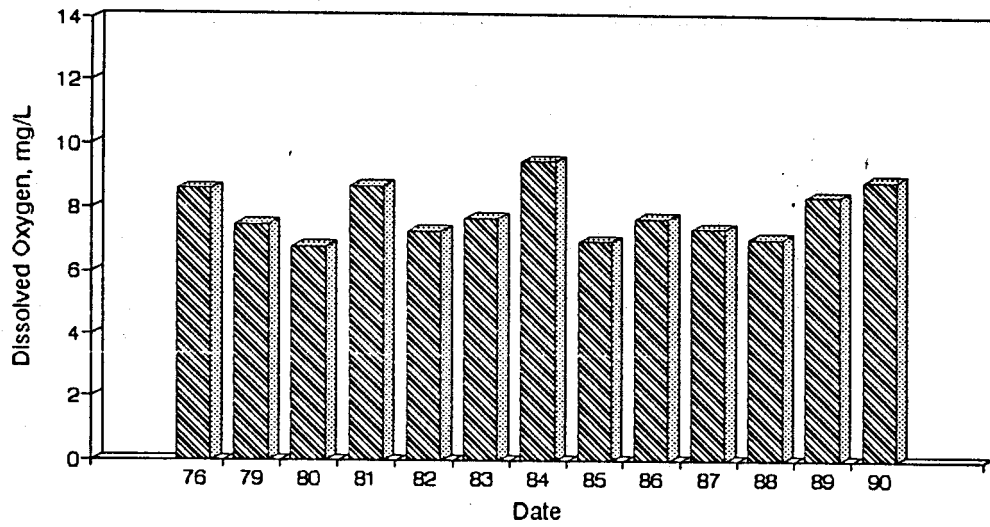


Figure H26. Graph of Dissolved Oxygen vs. Time for the Avoca Site-Aug.

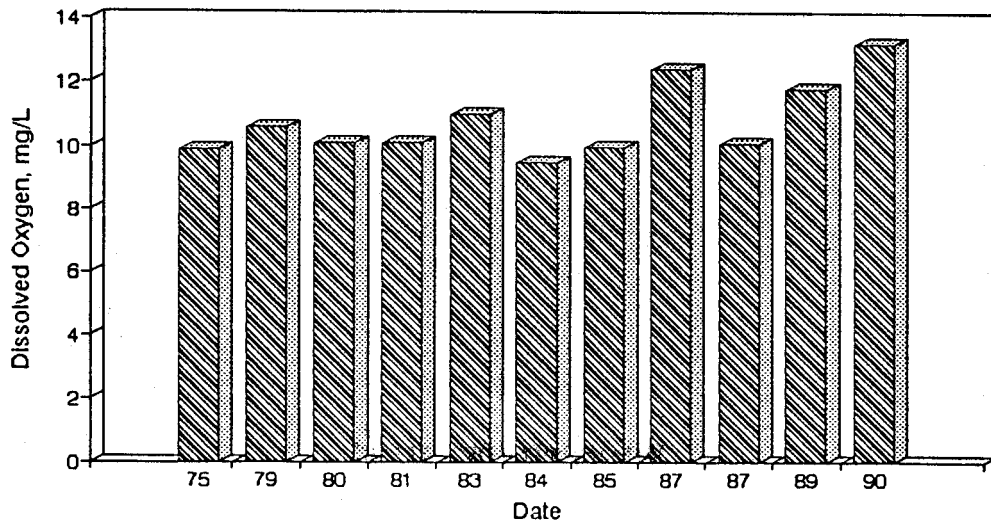


Figure H27. Graph of Dissolved Oxygen vs. Time for the Avoca Site-Dec.

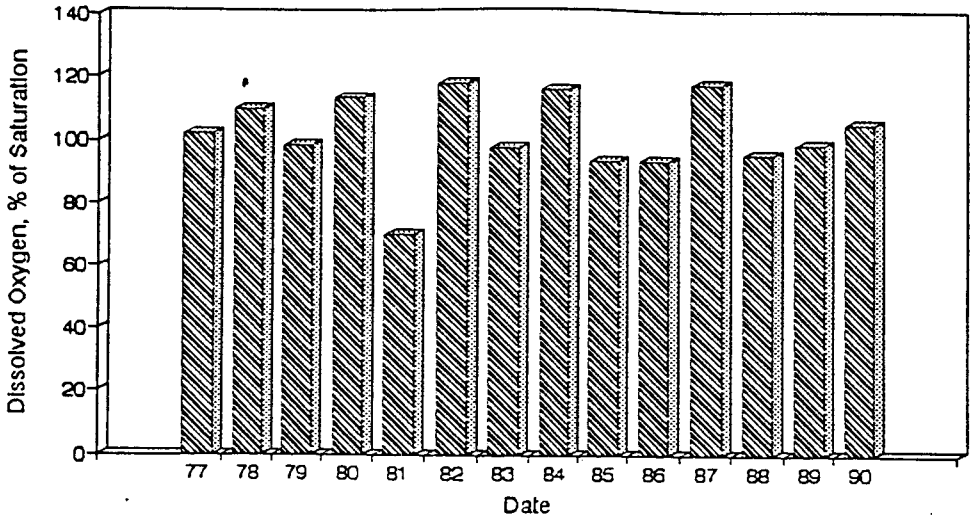


Figure H28. Graph of Dissolved Oxygen vs. Time for the Avoca Site-May.

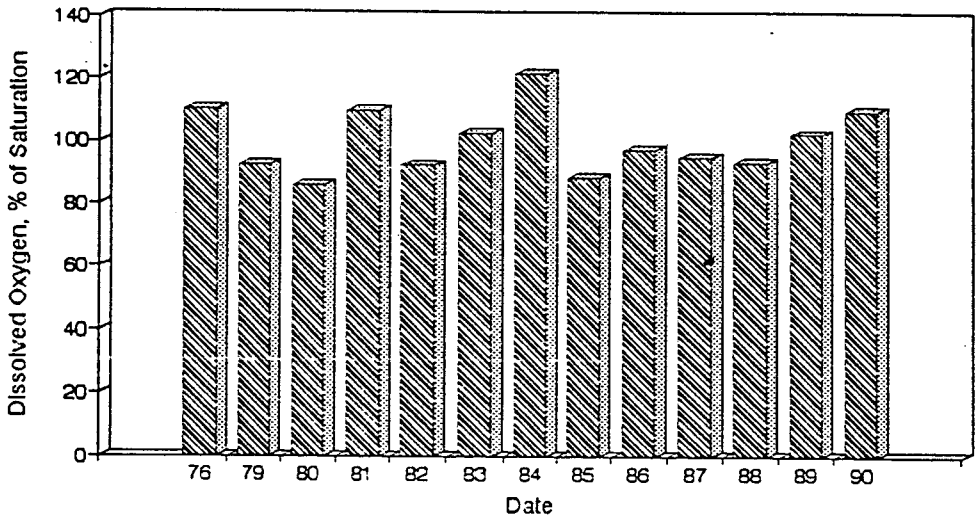


Figure H29. Graph of Dissolved Oxygen vs. Time for the Avoca Site-Aug.

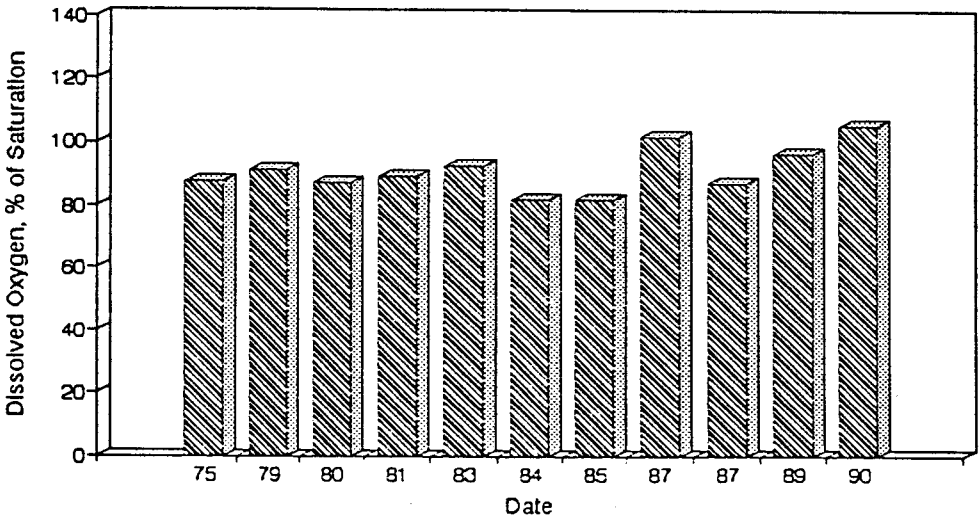


Figure H30. Graph of Dissolved Oxygen vs. Time for the Avoca Site-Dec.

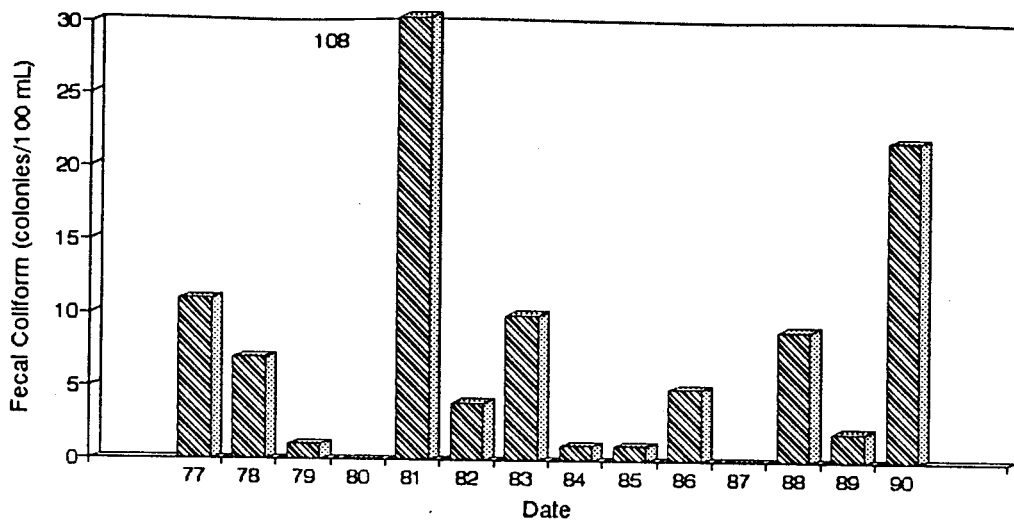


Figure H31. Graph of Fecal Coliform vs. Time for the Avoca Site-May.

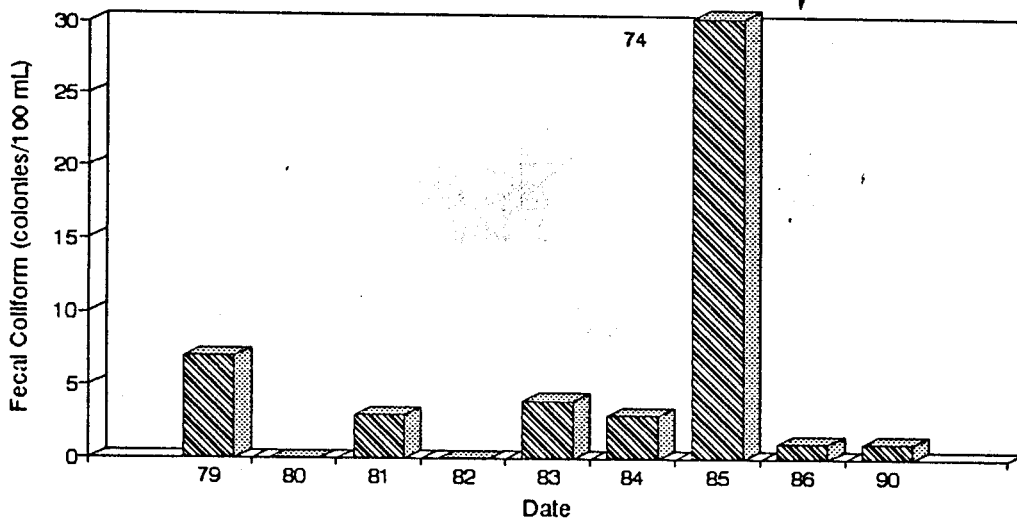


Figure H32. Graph of Fecal Coliform vs. Time for the Avoca Site-Aug.

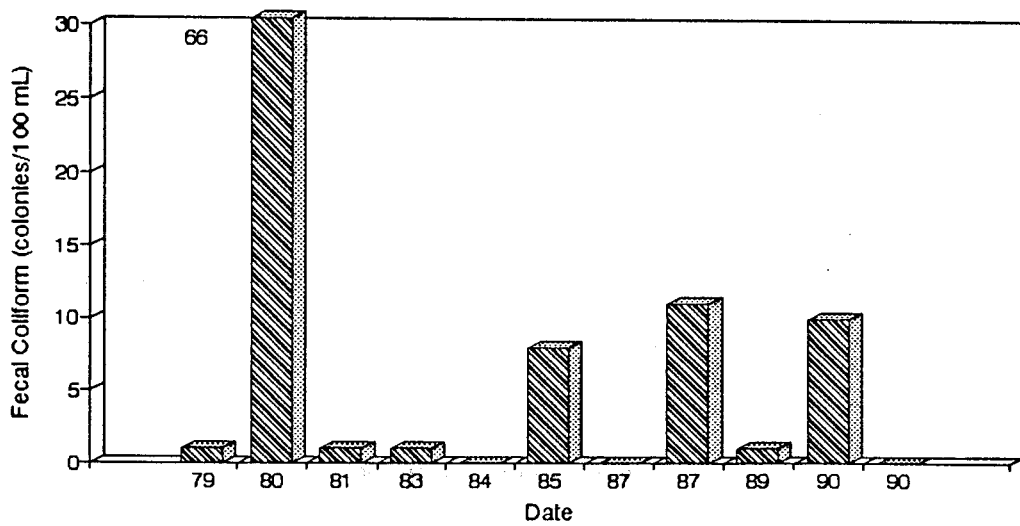


Figure H33. Graph of Fecal Coliform vs. Time for the Avoca Site-Dec.

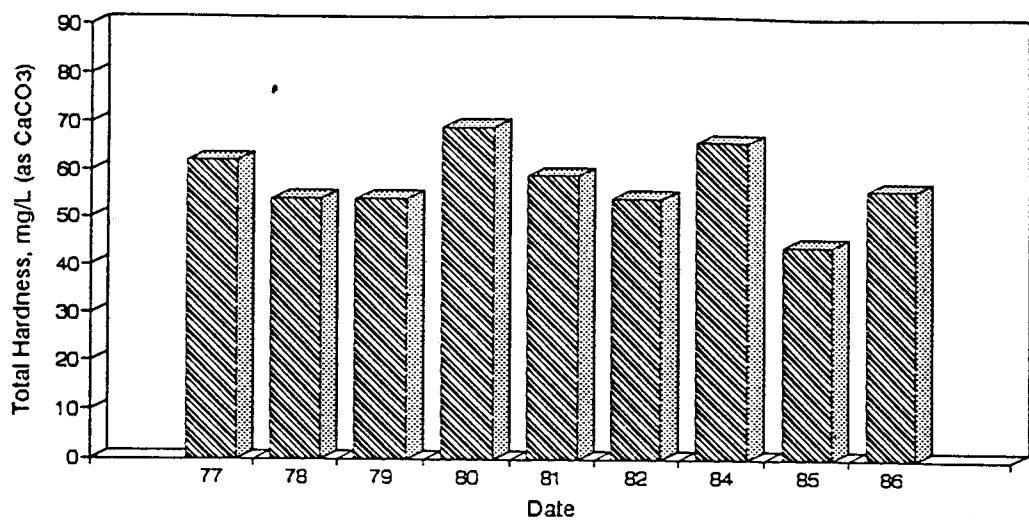


Figure H34. Graph of Total Hardness vs. Time for the Avoca Site-May.

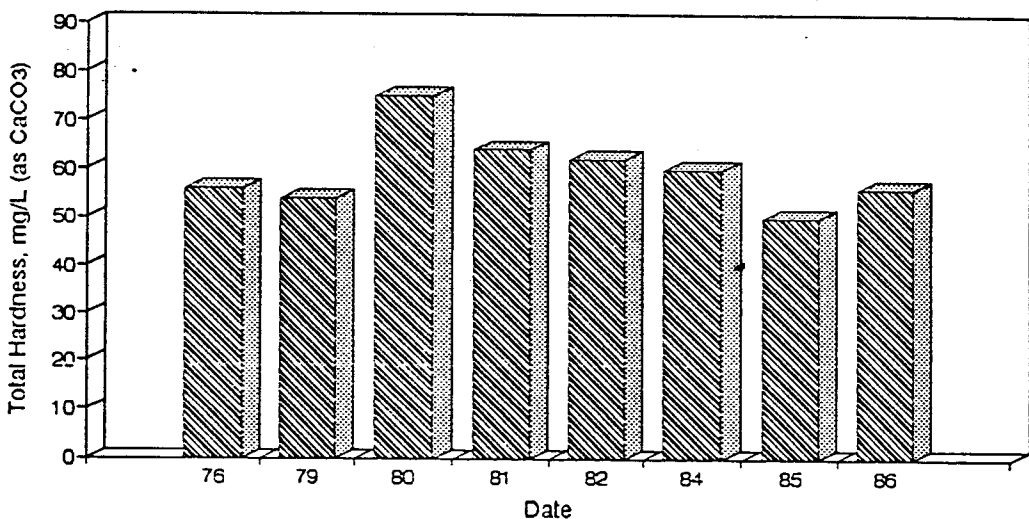


Figure H35. Graph of Total Hardness vs. Time for the Avoca Site-Aug.

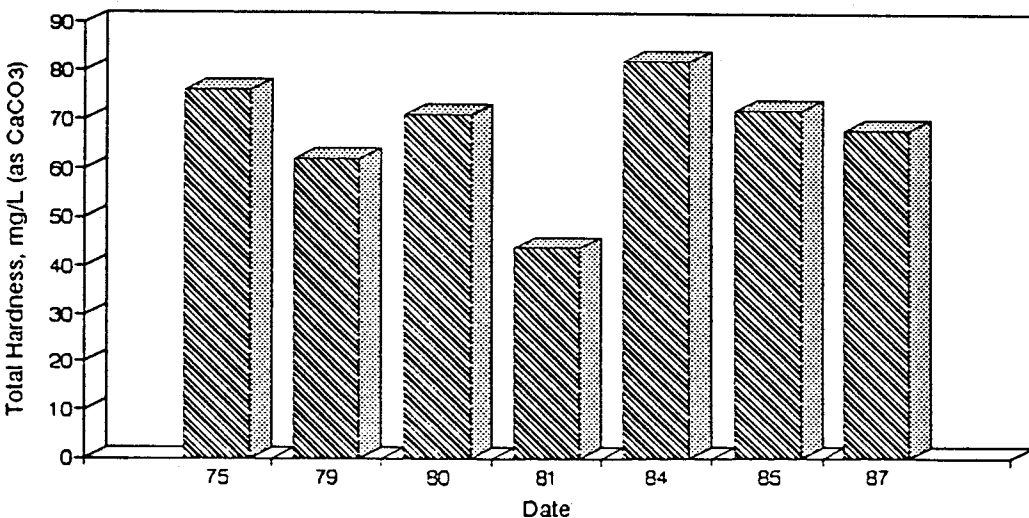


Figure H36. Graph of Total Hardness vs. Time for the Avoca Site-Dec.

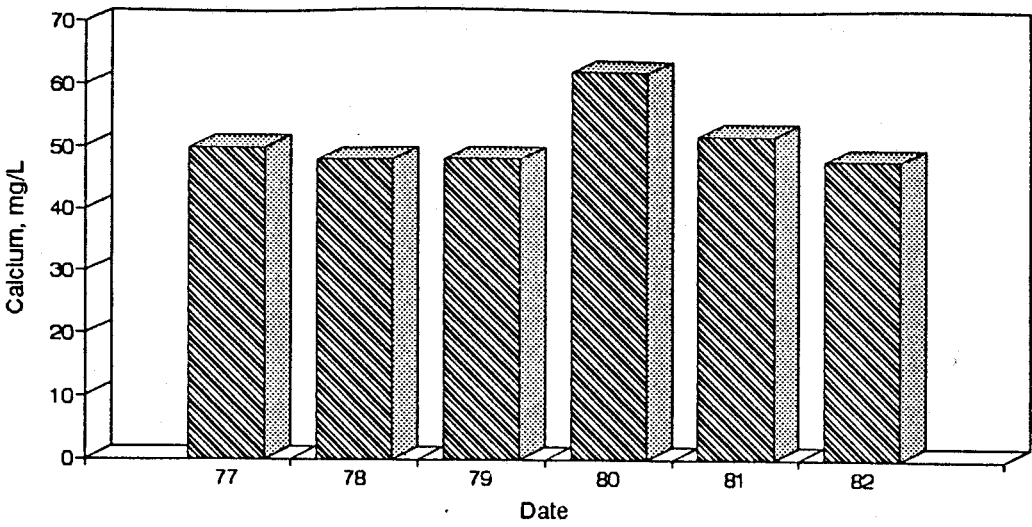


Figure H37. Graph of Calcium vs. Time for the Avoca Site-May.

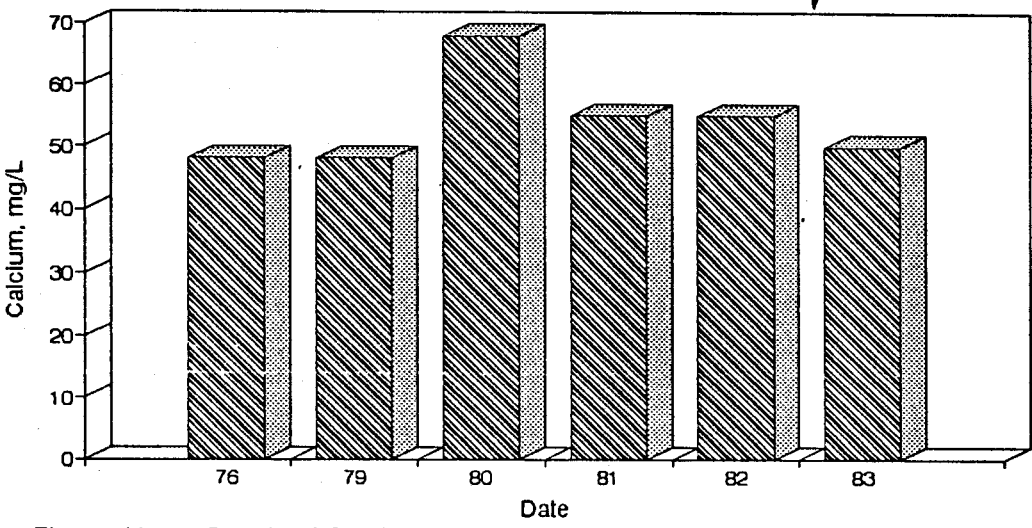


Figure H38. Graph of Calcium vs. Time for the Avoca Site-Aug.

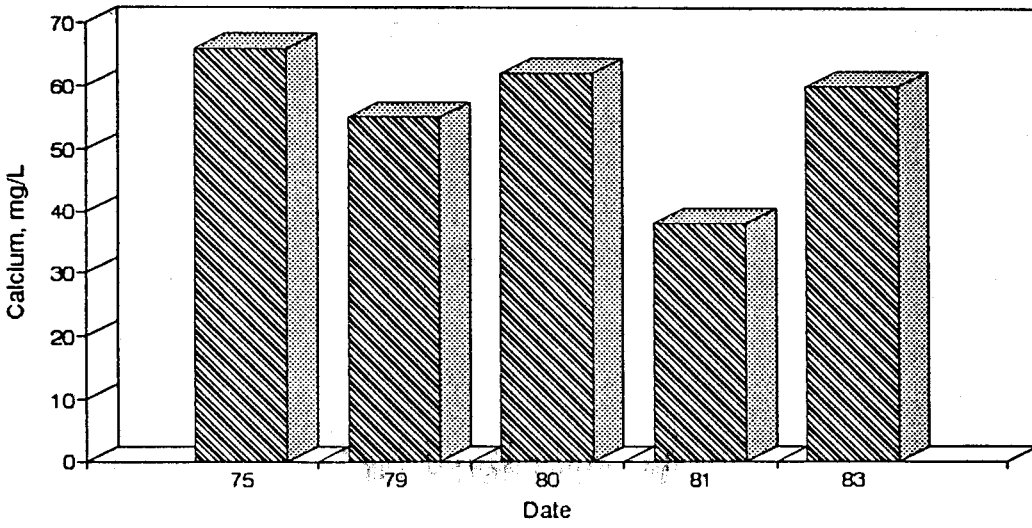


Figure H39. Graph of Calcium vs. Time for the Avoca Site-Dec.

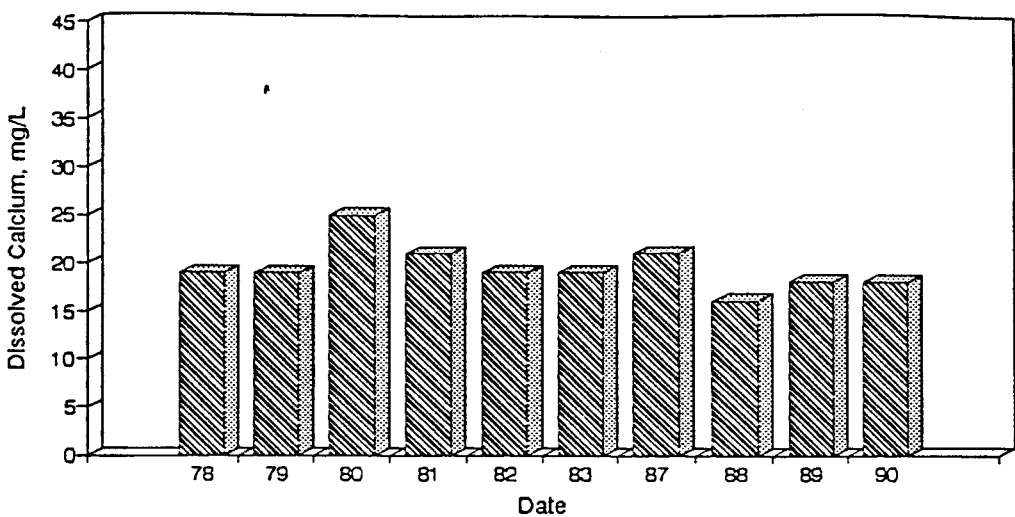


Figure H40. Graph of Dissolved Calcium vs. Time for the Avoca Site-May.

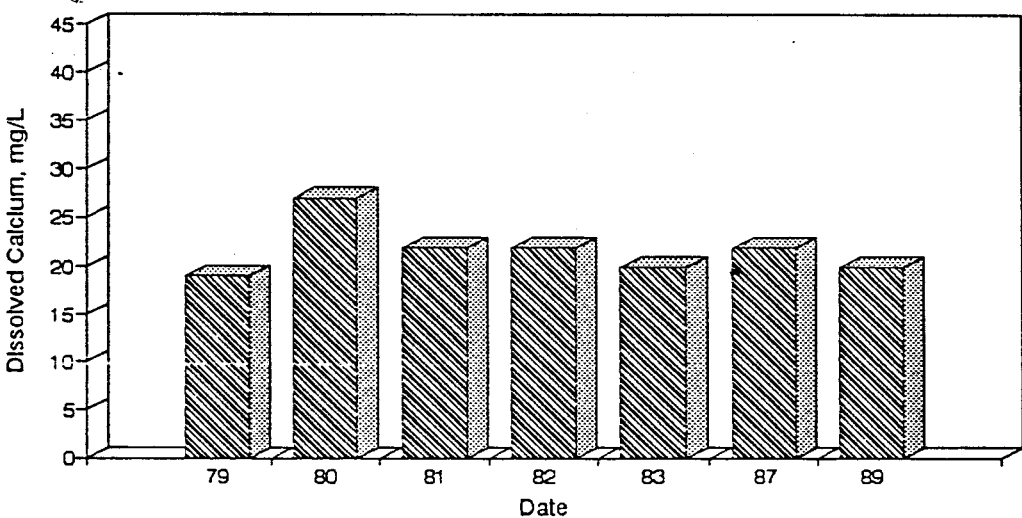


Figure H41. Graph of Dissolved Calcium vs. Time for the Avoca Site-Aug.

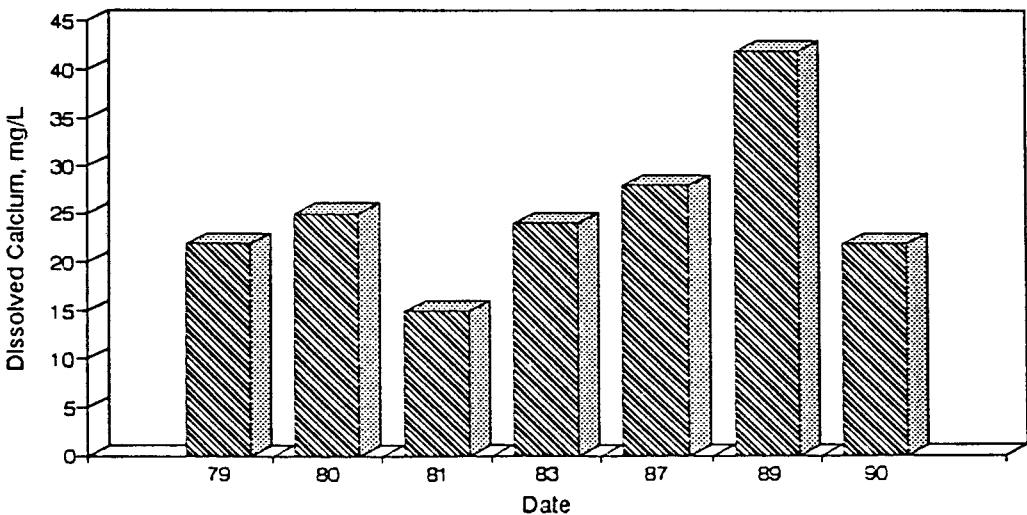


Figure H42. Graph of Dissolved Calcium vs. Time for the Avoca Site-Dec.

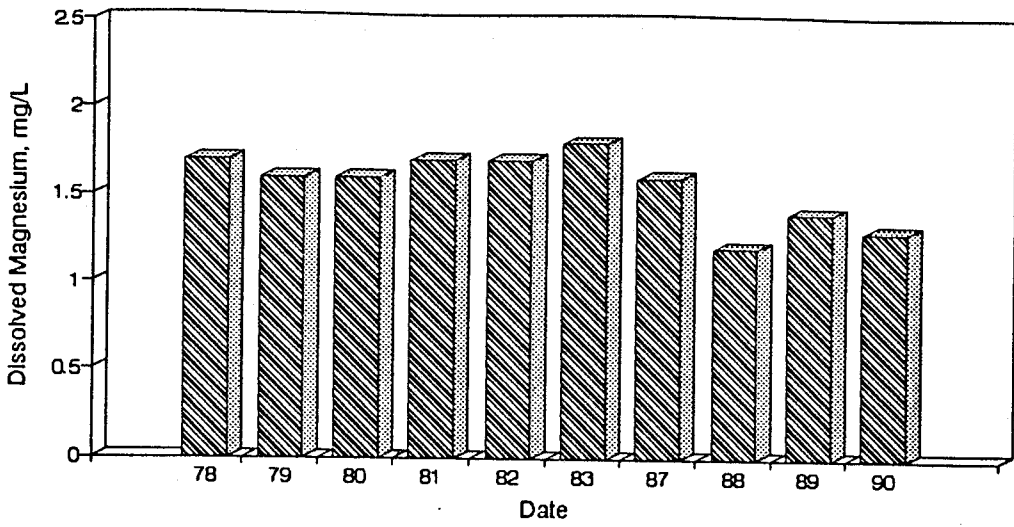


Figure H43. Graph of Dissolved Magnesium vs. Time for the Avoca Site-May.

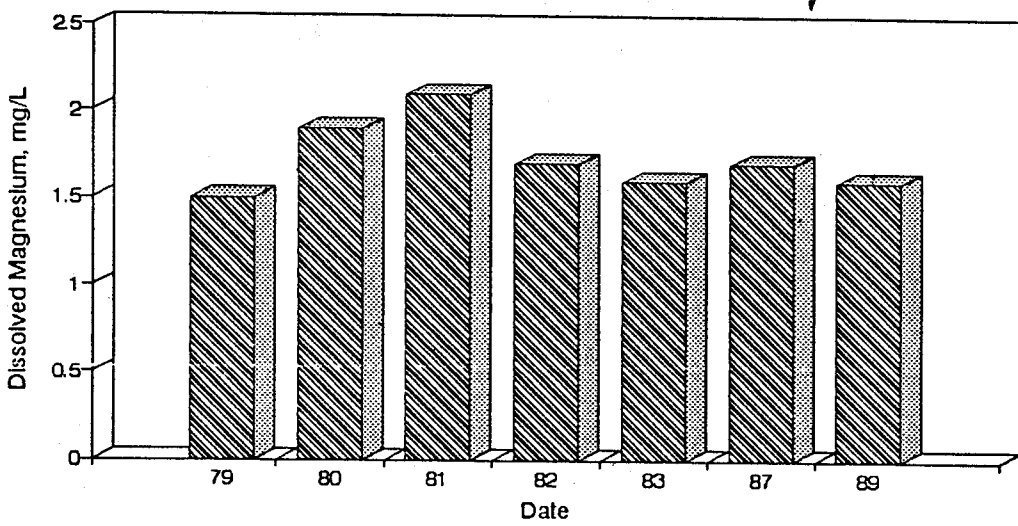


Figure H44. Graph of Dissolved Magnesium vs. Time for the Avoca Site-Aug.

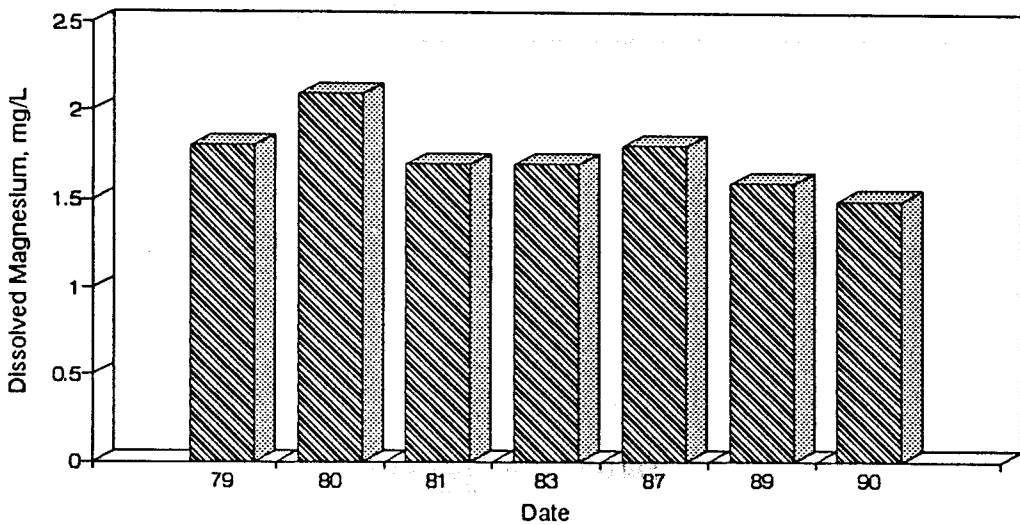


Figure H45. Graph of Dissolved Magnesium vs. Time for the Avoca Site-Dec.

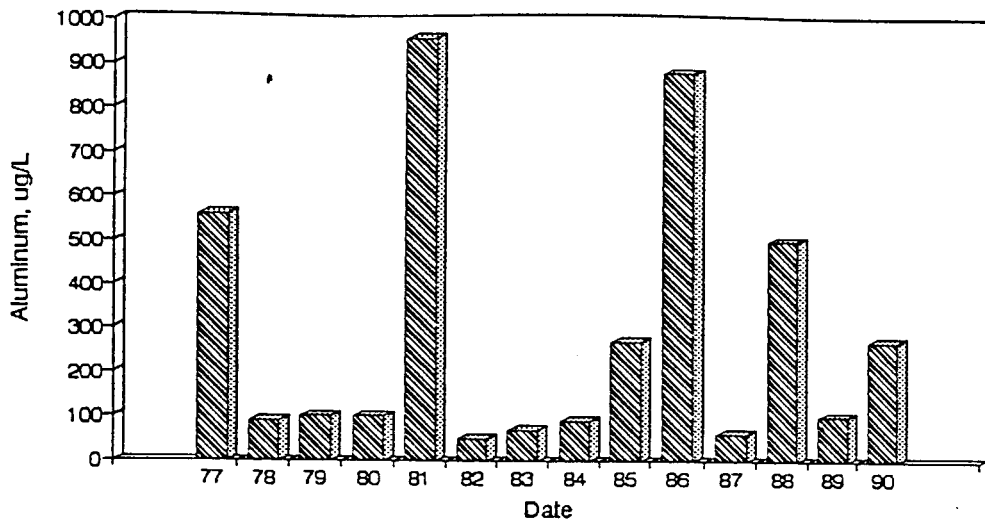


Figure H46. Graph of Aluminum vs. Time for the Avoca Site-Aug.

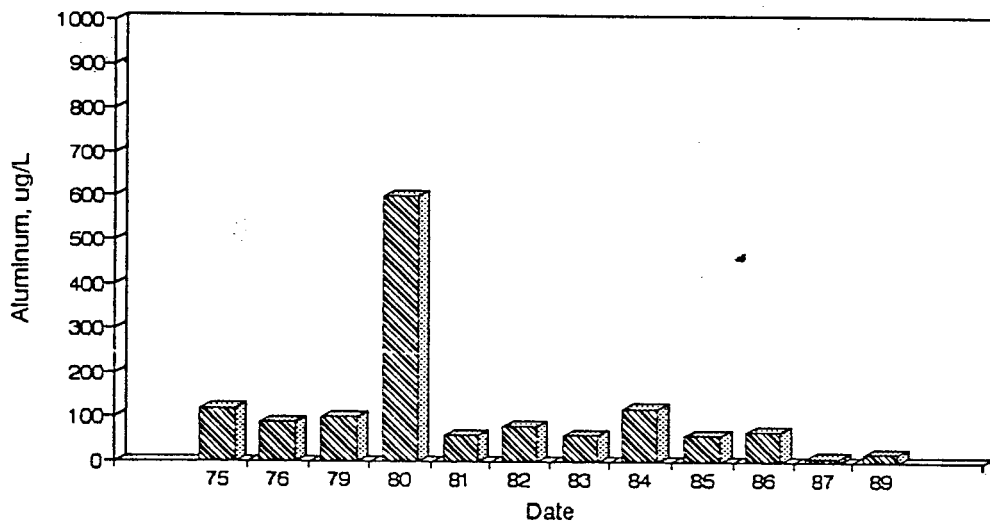


Figure H47. Graph of Aluminum vs. Time for the Avoca Site-Aug.

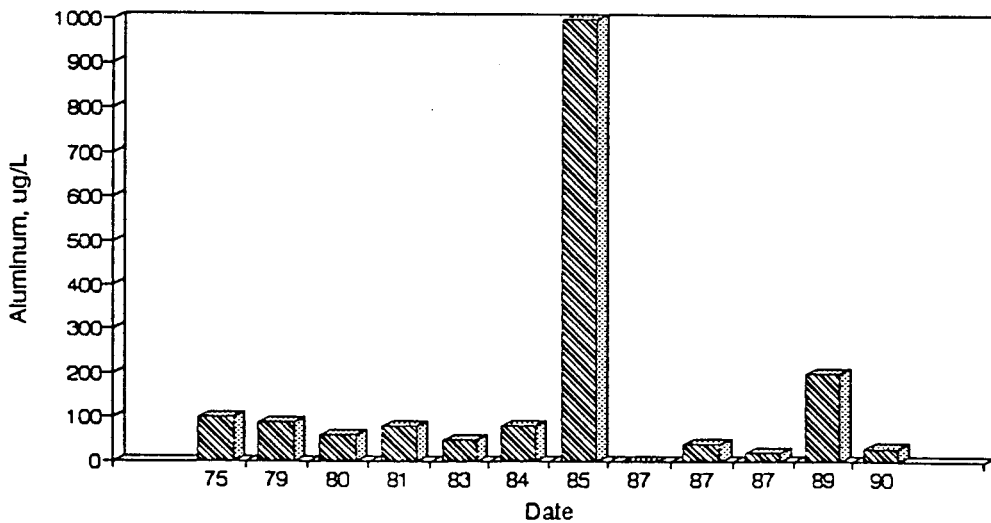


Figure H48. Graph of Aluminum vs. Time for the Avoca Site-Dec.

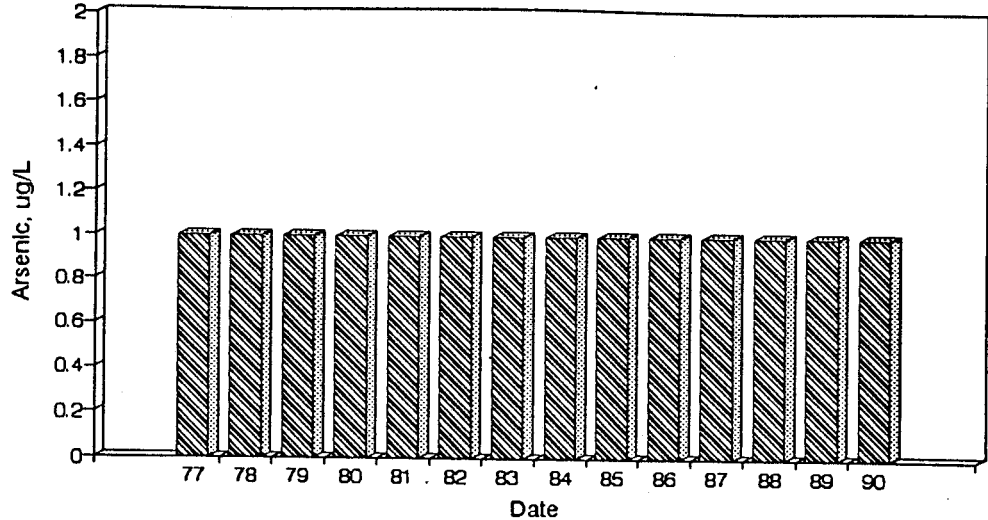


Figure H49. Graph of Arsenic vs. Time for the Avoca Site-May.

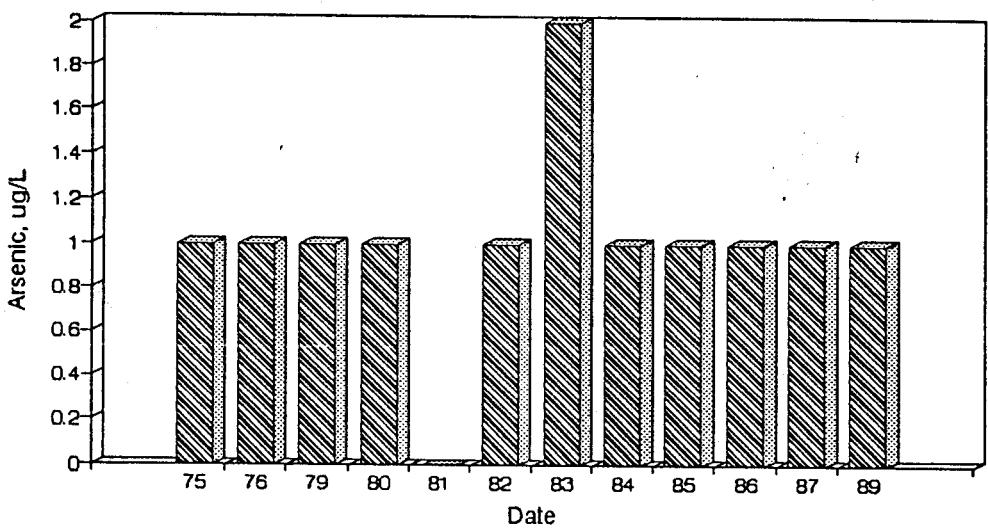


Figure H50. Graph of Arsenic vs. Time for the Avoca Site-Aug.

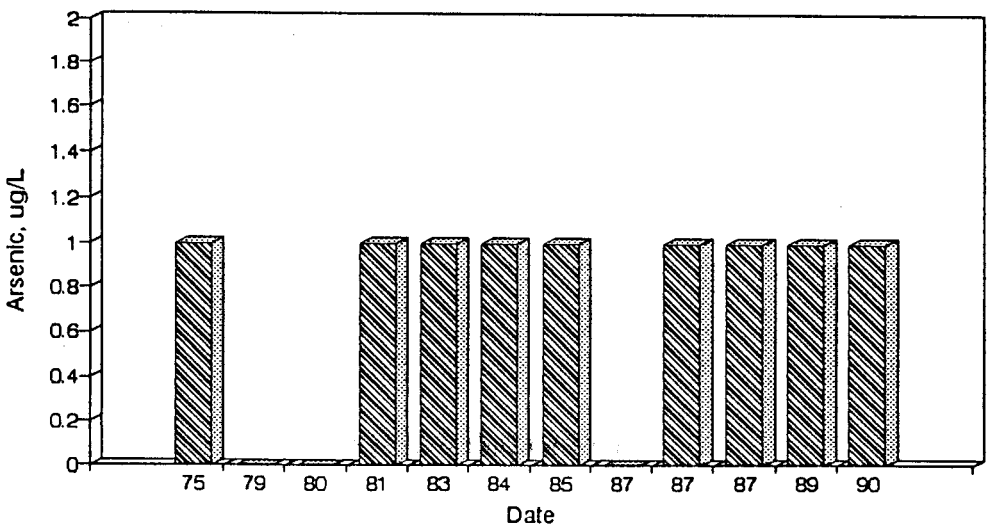


Figure H51. Graph of Arsenic vs. Time for the Avoca Site-Dec.

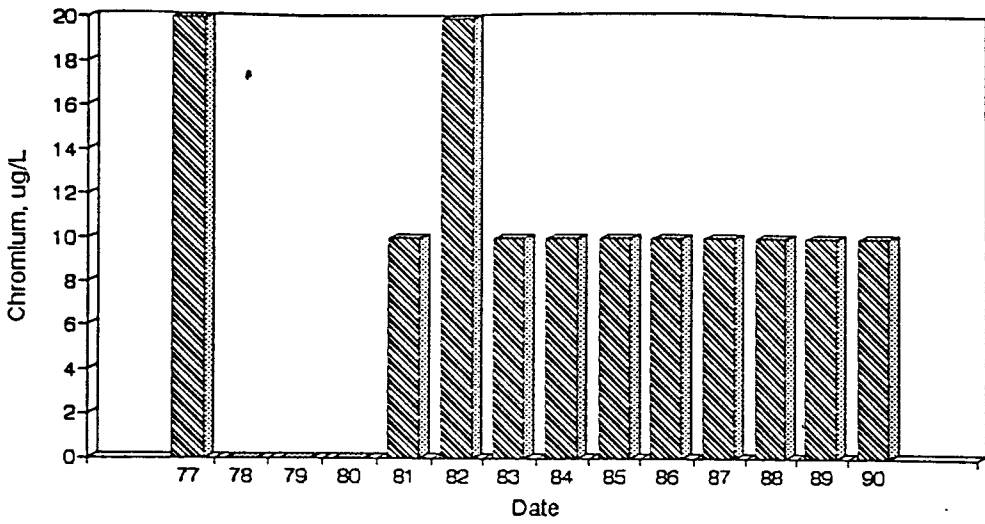


Figure H52. Graph of Chromium vs. Time for the Avoca Site-May.

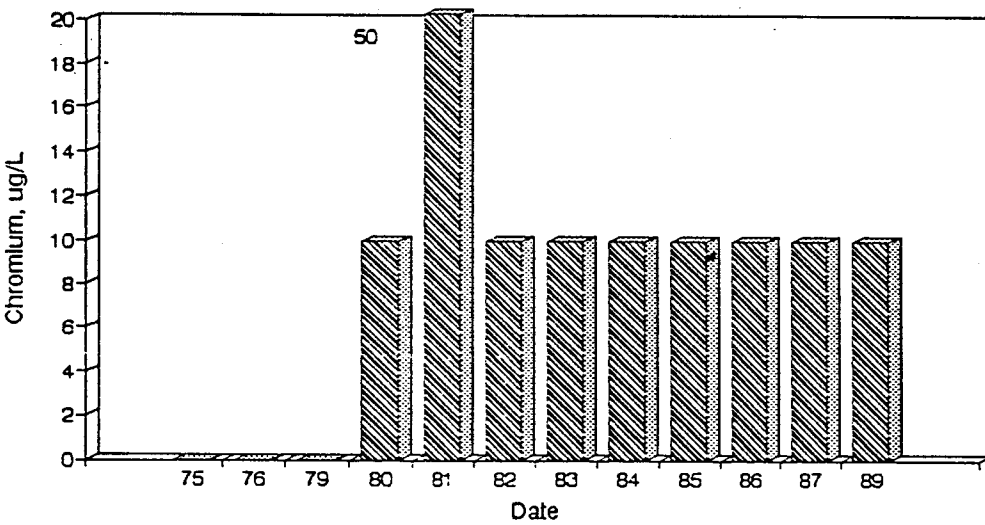


Figure H53. Graph of Chromium vs. Time for the Avoca Site-Aug.

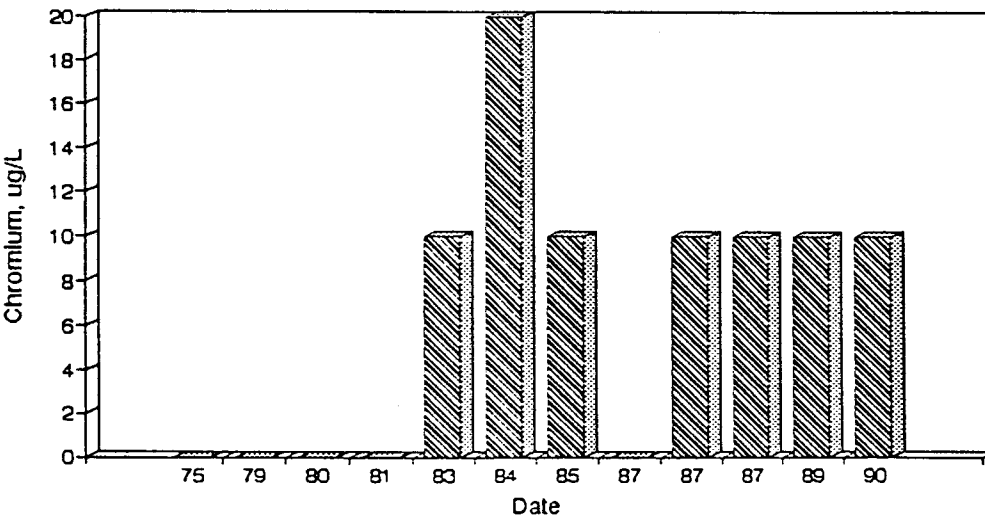


Figure H54. Graph of Chromium vs. Time for the Avoca Site-Dec.

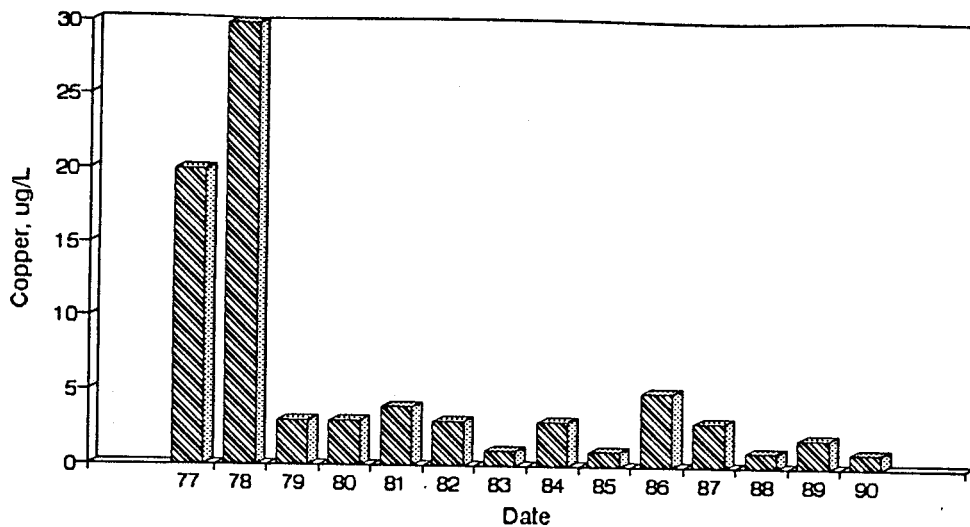


Figure H55. Graph of Copper vs. time for the Avoca Site-May.

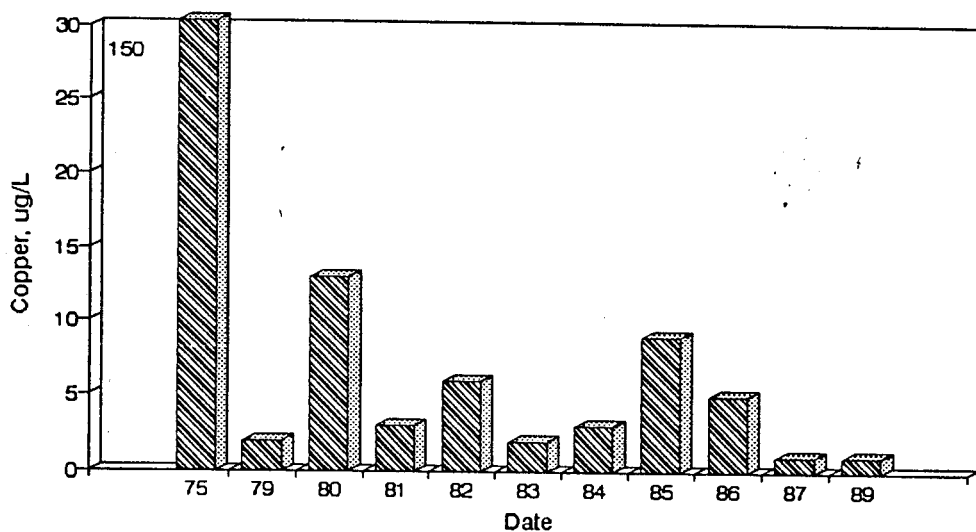


Figure H56. Graph of Copper vs. time for the Avoca Site-Aug.

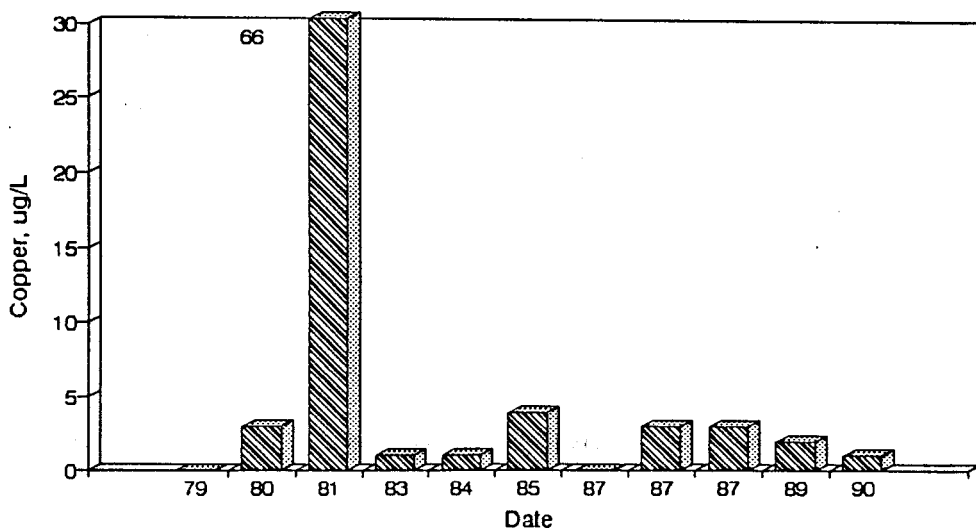


Figure H57. Graph of Copper vs. time for the Avoca Site-Dec.

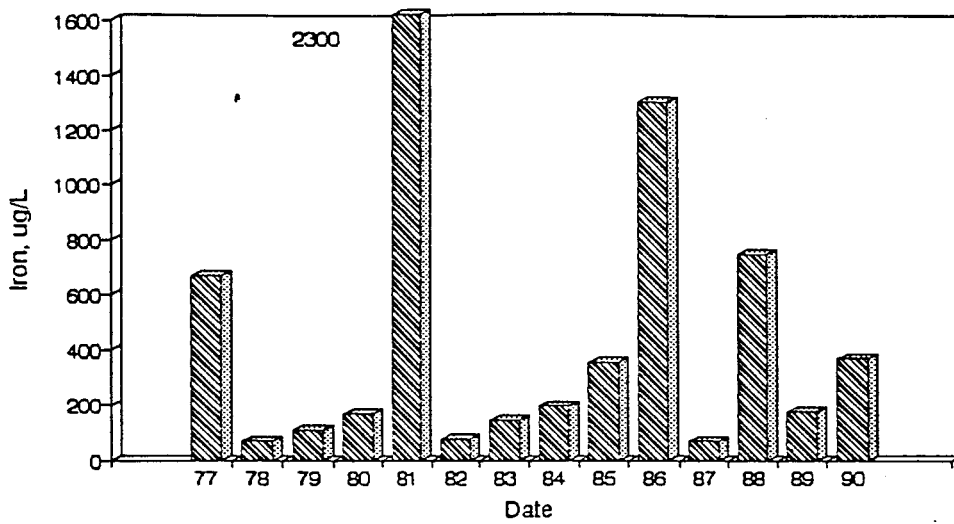


Figure H58. Graph of Iron vs. Time for the Avoca Site-May.

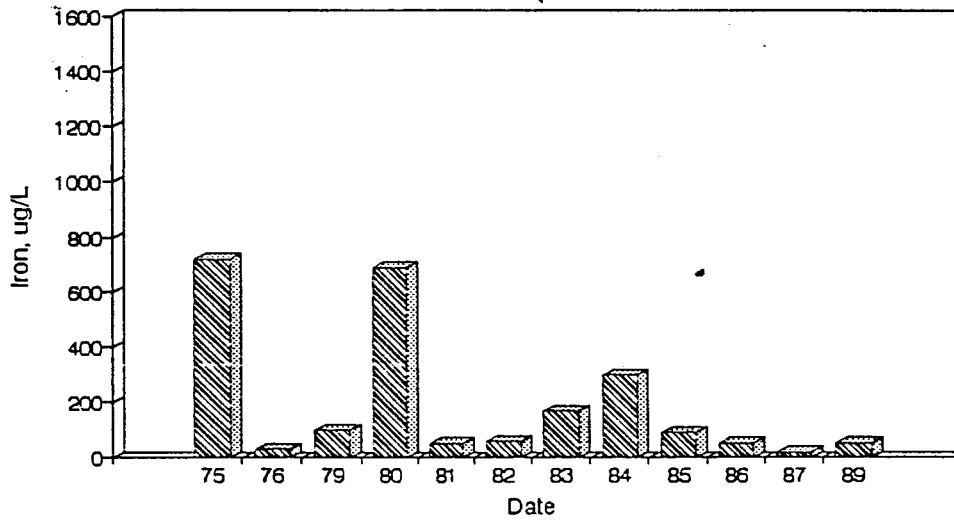


Figure H59. Graph of Iron vs. Time for the Avoca Site-Aug.

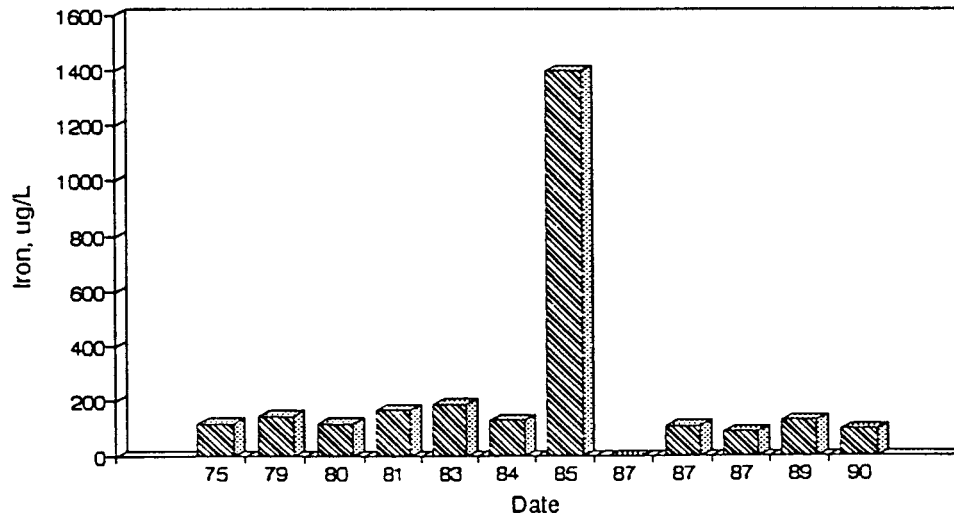


Figure H60. Graph of Iron vs. Time for the Avoca Site-Dec.

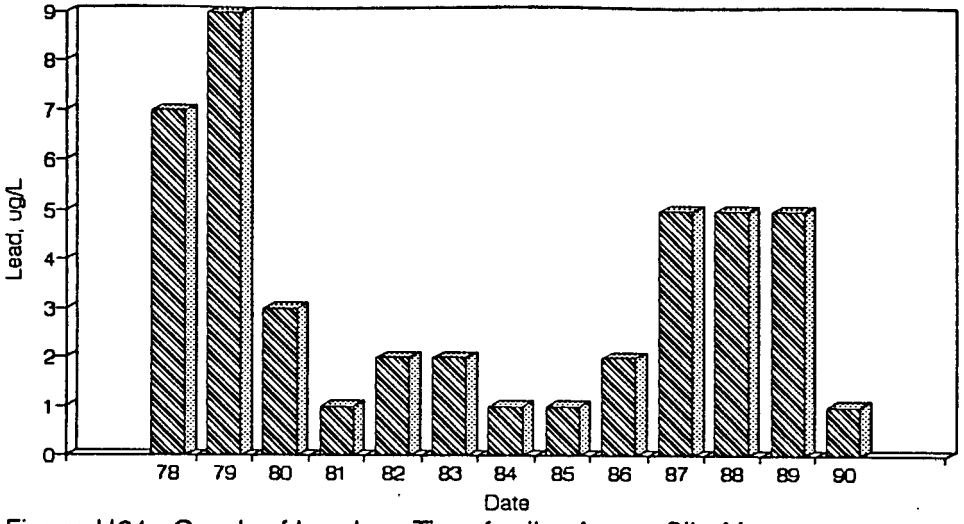


Figure H61. Graph of Lead vs. Time for the Avoca Site-May.

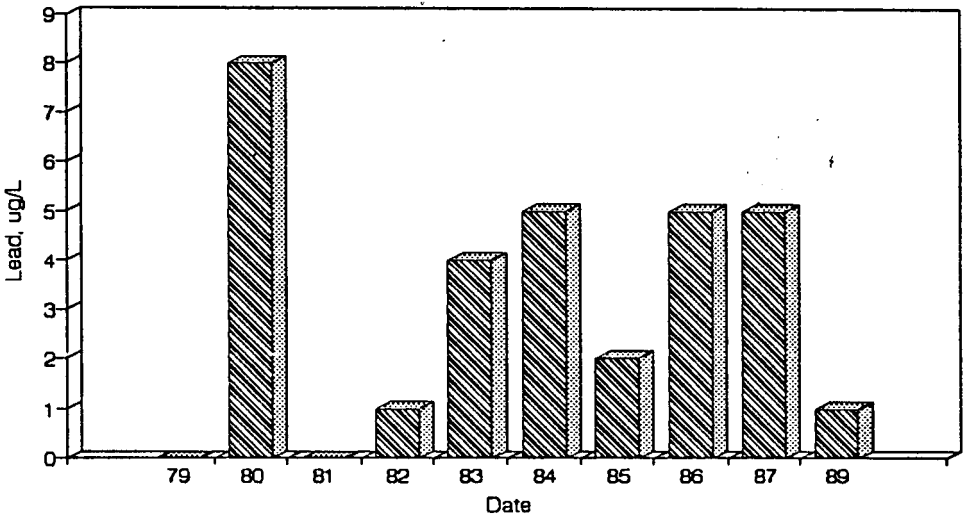


Figure H62. Graph of Lead vs. Time for the Avoca Site-Aug.

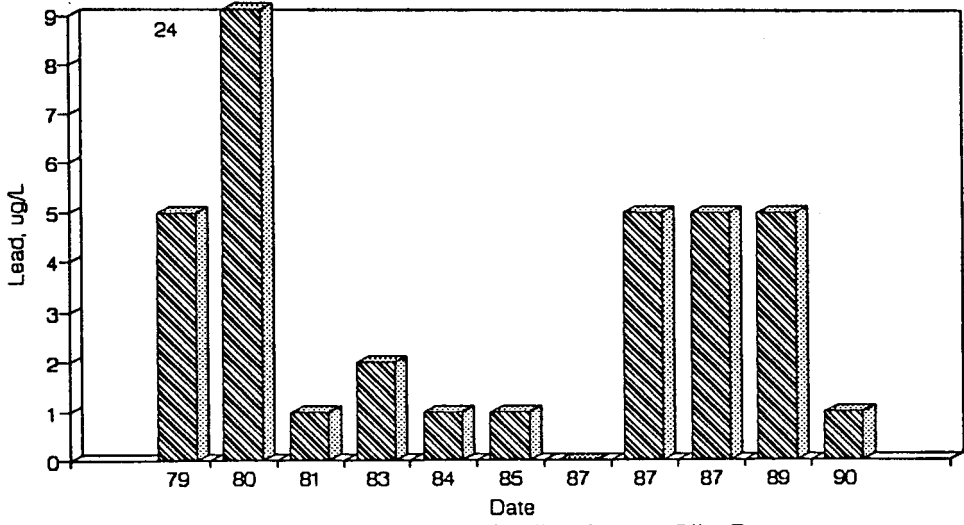


Figure H63. Graph of Lead vs. Time for the Avoca Site-Dec.

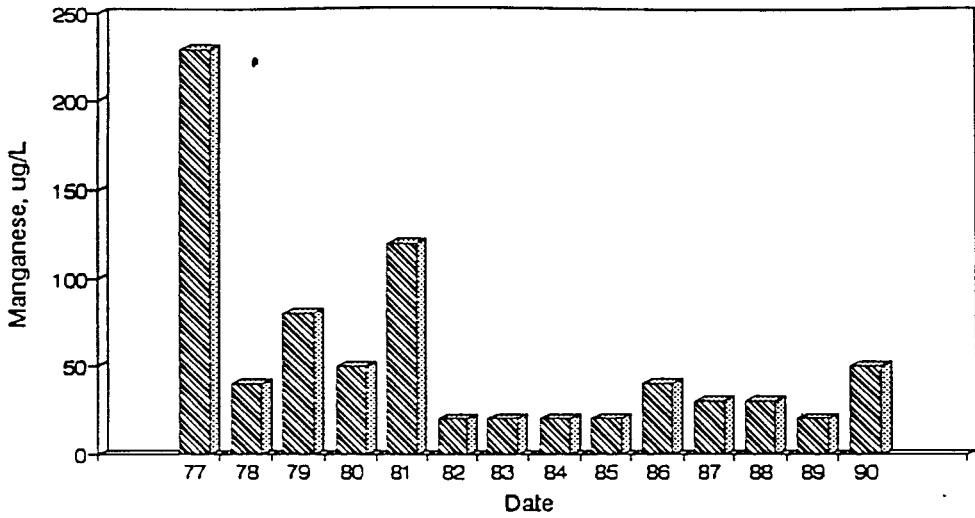


Figure H64. Graph of Manganese vs. Time for the Avoca Site-May.

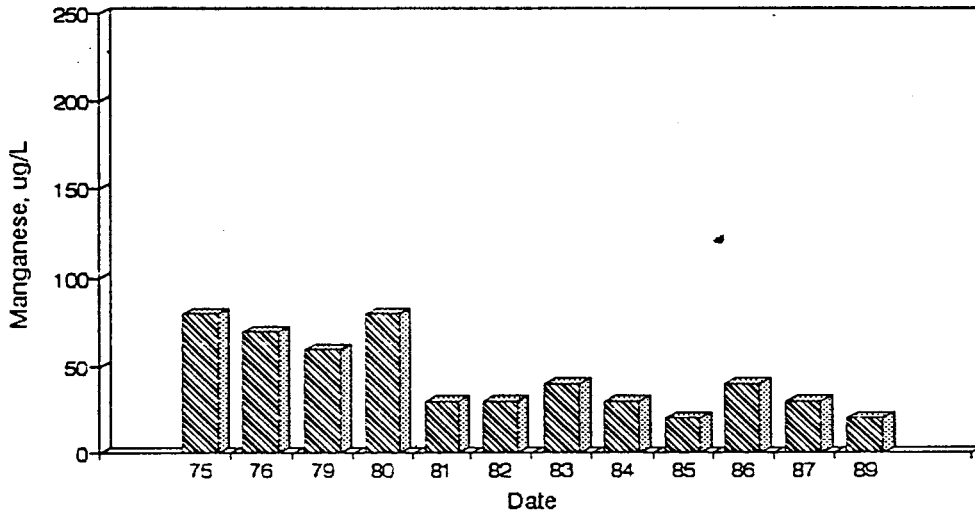


Figure H65. Graph of Manganese vs. Time for the Avoca Site-Aug.

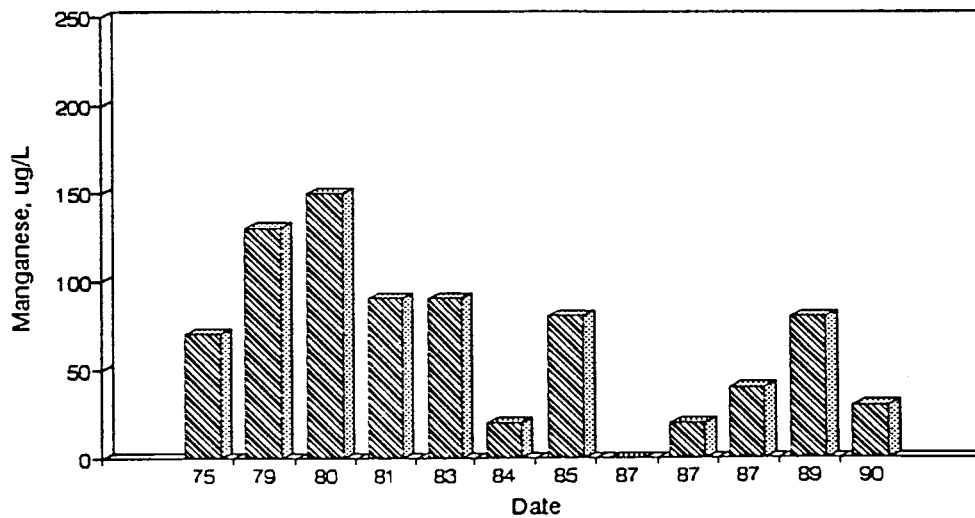


Figure H66. Graph of Manganese vs. Time for the Avoca Site-Dec.

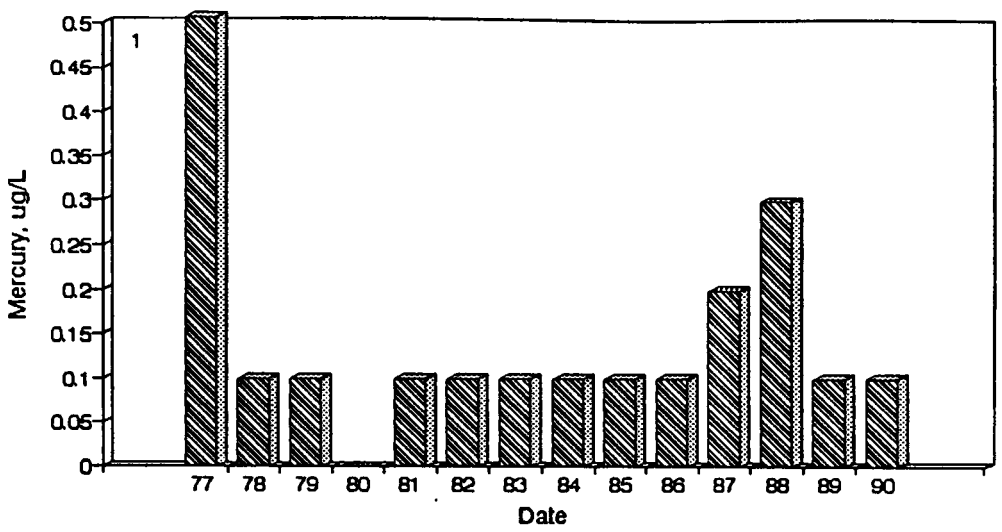


Figure H67. Graph of Mercury vs. Time for the Avoca Site-May.

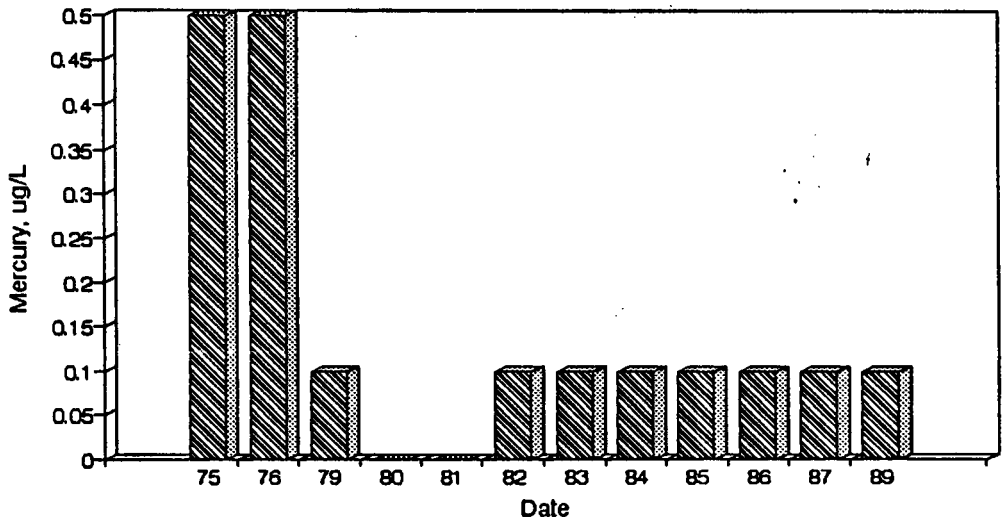


Figure H68. Graph of Mercury vs. Time for the Avoca Site-Aug.

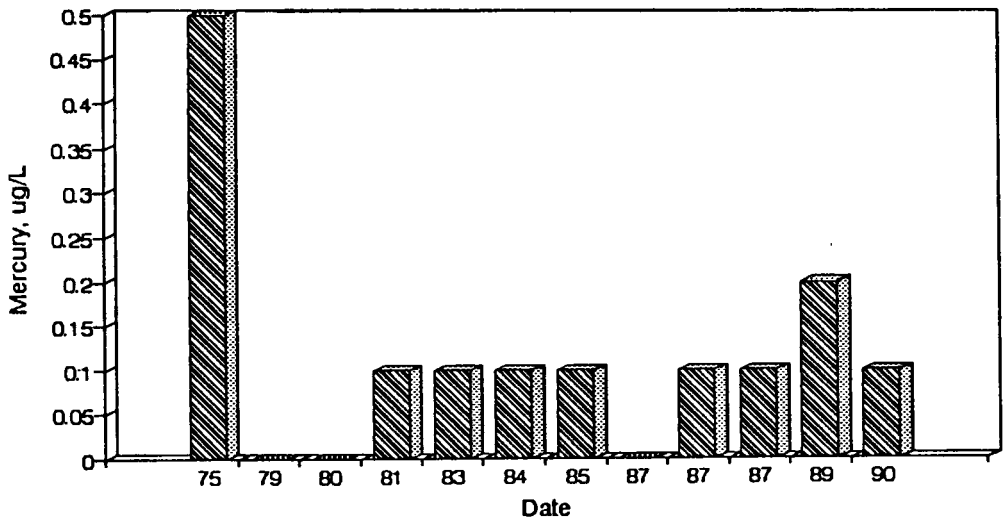


Figure H69. Graph of Mercury vs. Time for the Avoca Site-Dec.

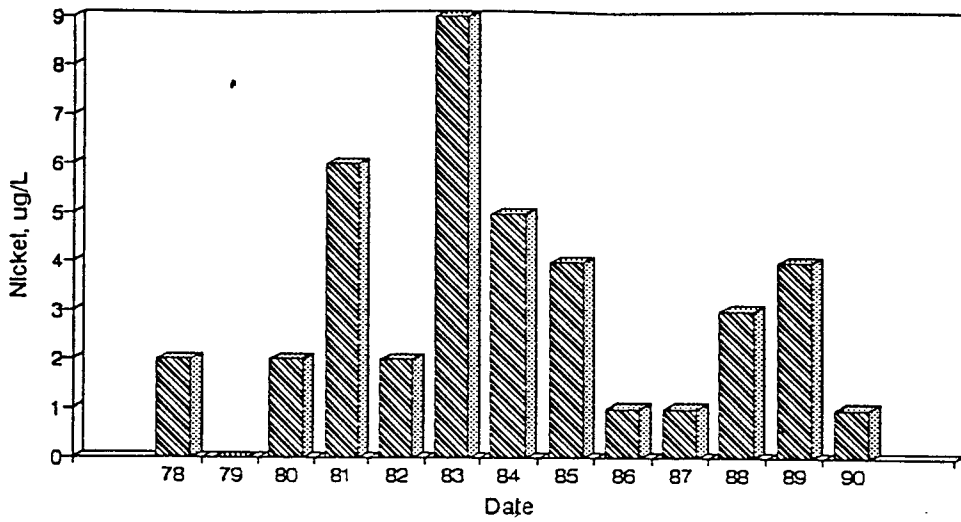


Figure H70. Graph of Nickel vs. Time for the Avoca Site-May.

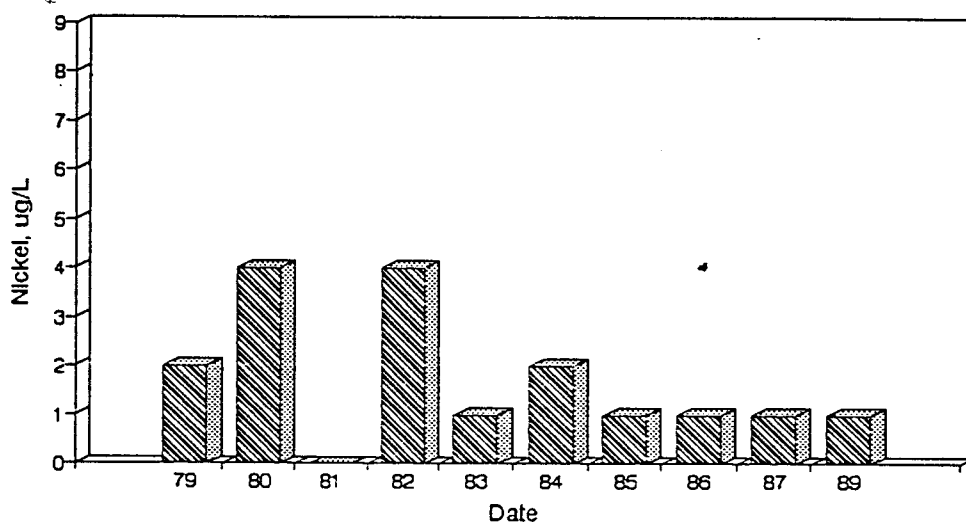


Figure H71. Graph of Nickel vs. Time for the Avoca Site-Aug.

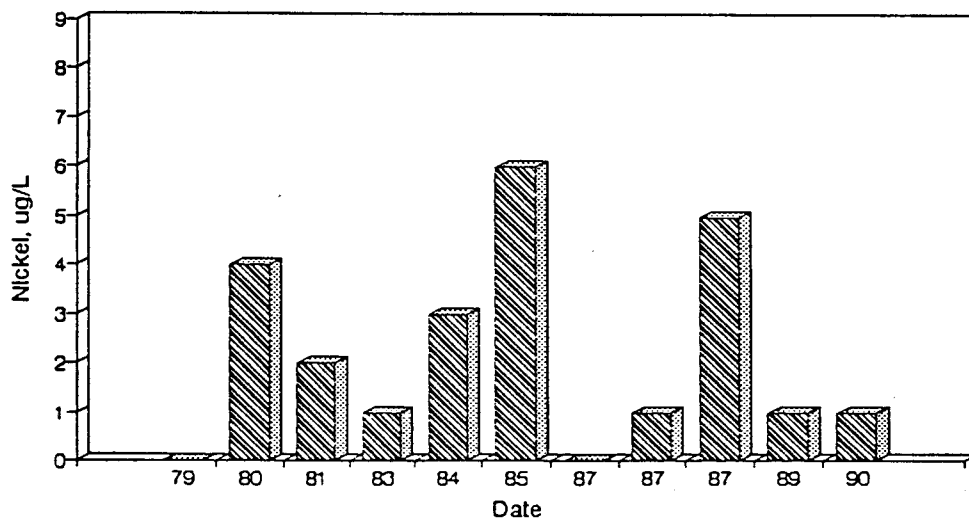


Figure H72. Graph of Nickel vs. Time for the Avoca Site-Dec.

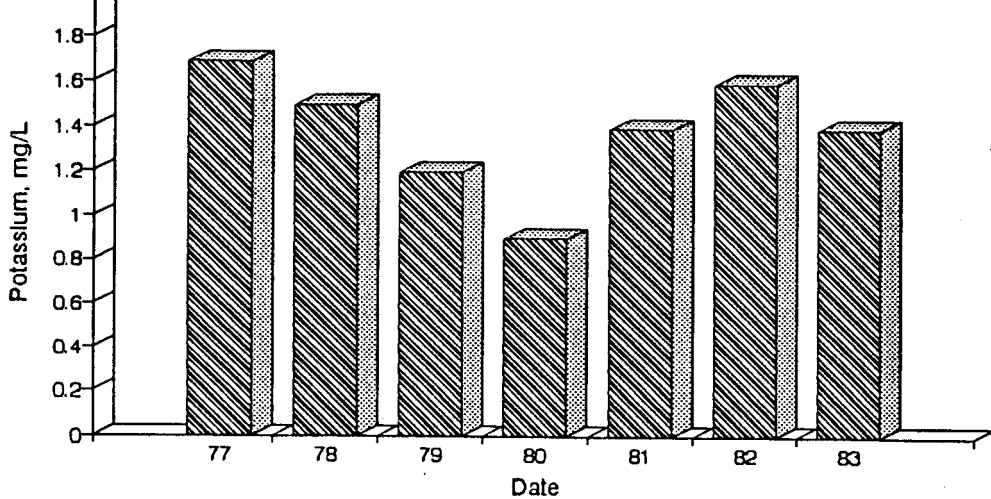


Figure H73. Graph of Potassium vs. Time for the Avoca Site-May.

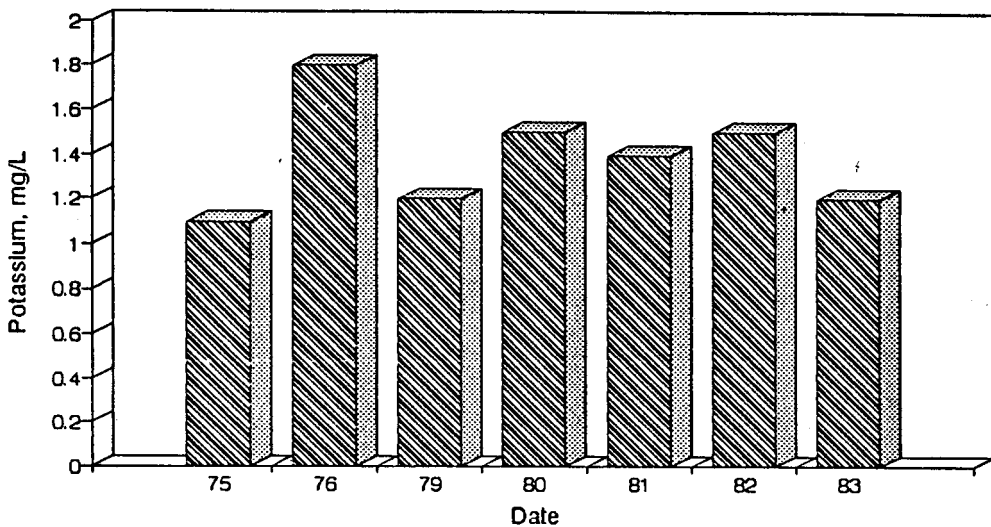


Figure H74. Graph of Potassium vs. Time for the Avoca Site-Aug.

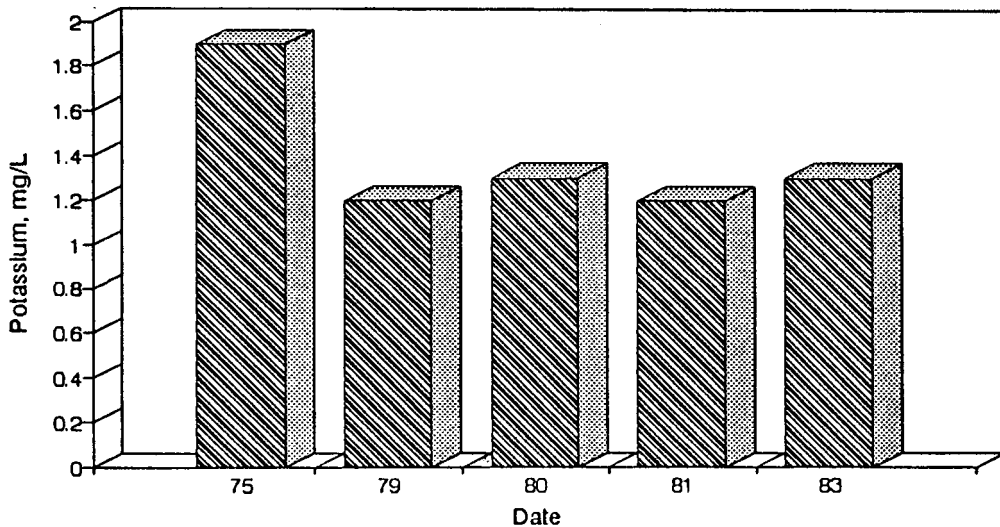


Figure H75. Graph of Potassium vs. Time for the Avoca Site-Dec.

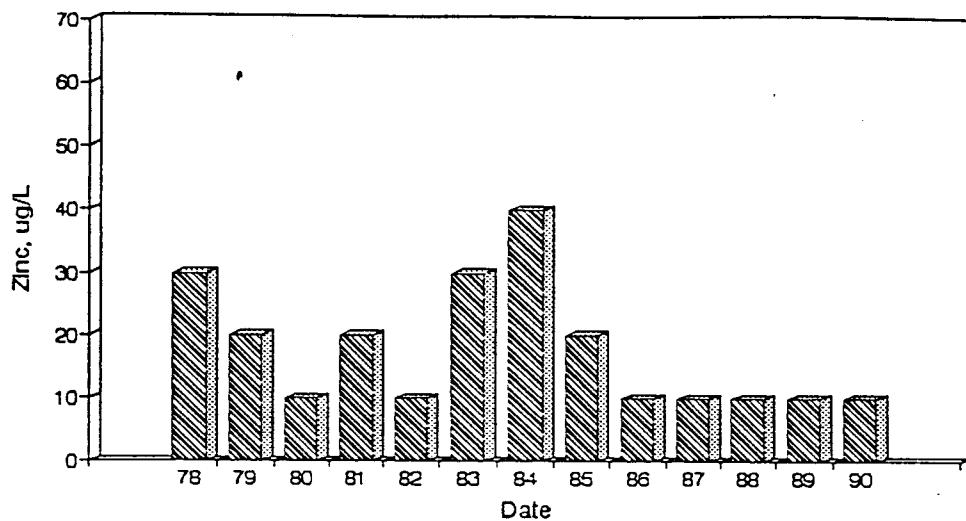


Figure H76. Graph of Zinc vs. Time for the Avoca Site-May.

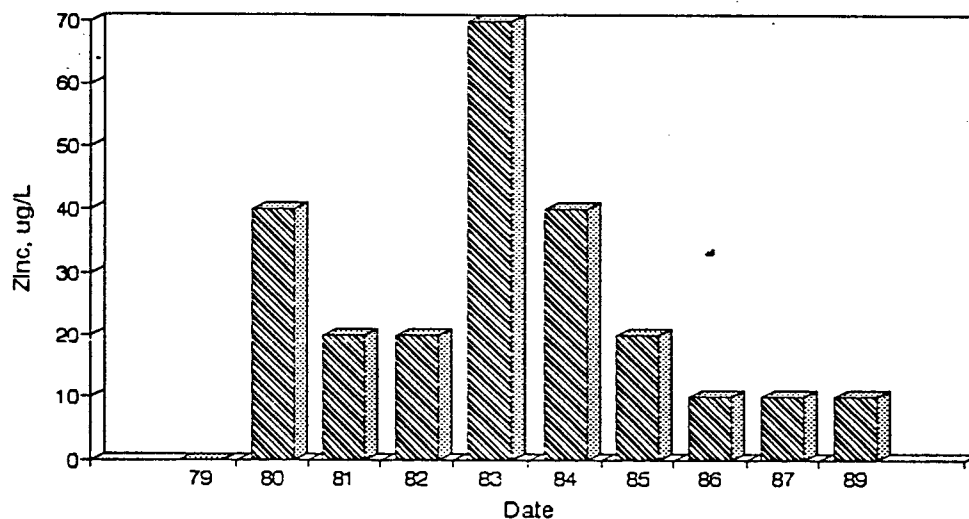


Figure H77. Graph of Zinc vs. Time for the Avoca Site-Aug.

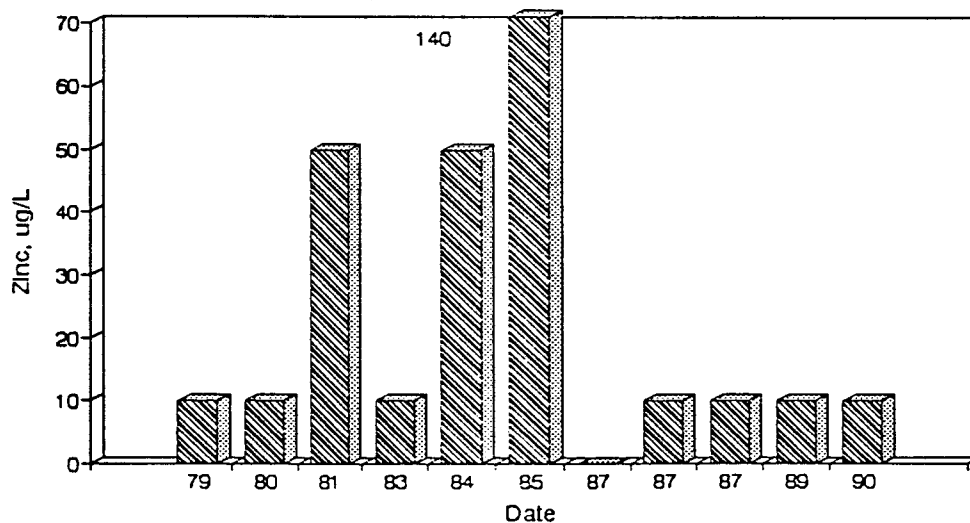


Figure H78. Graph of Zinc vs. Time for the Avoca Site-Dec.

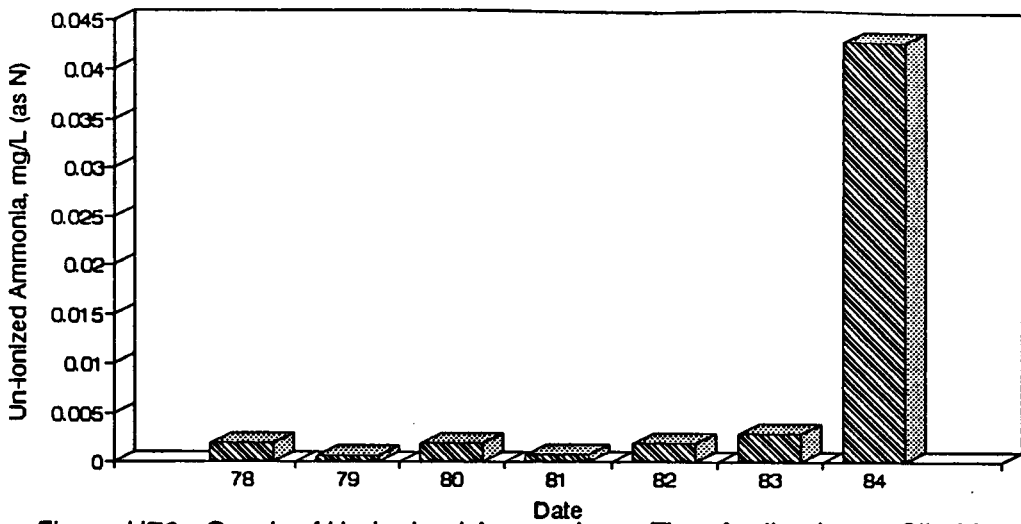


Figure H79. Graph of Un-ionized Ammonia vs. Time for the Avoca Site-May.

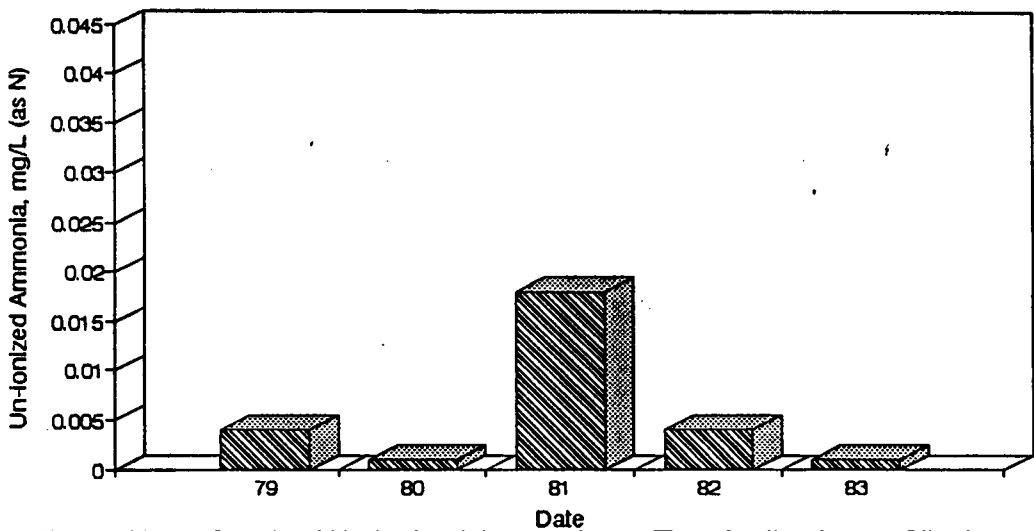


Figure H80. Graph of Un-ionized Ammonia vs. Time for the Avoca Site-Aug.

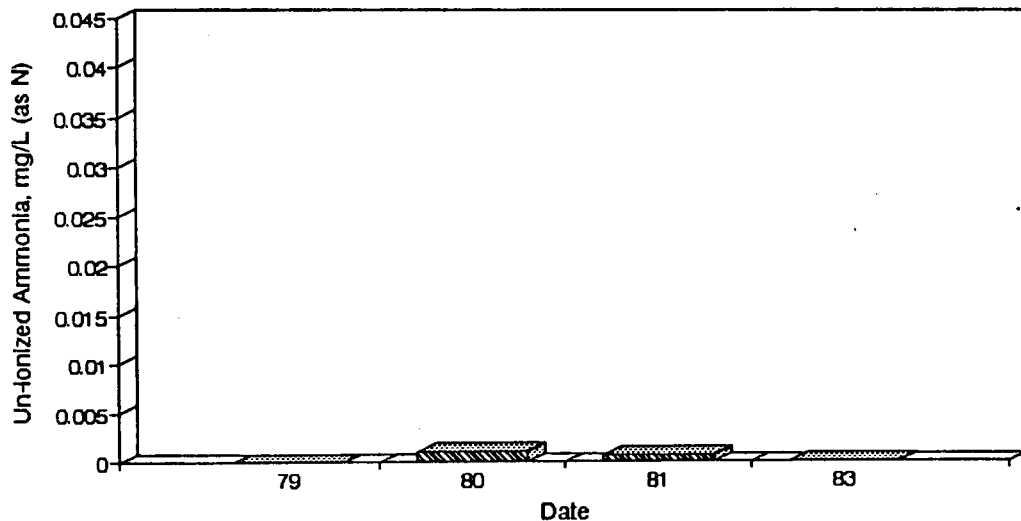


Figure H81. Graph of Un-ionized Ammonia vs. Time for the Avoca Site-Dec.

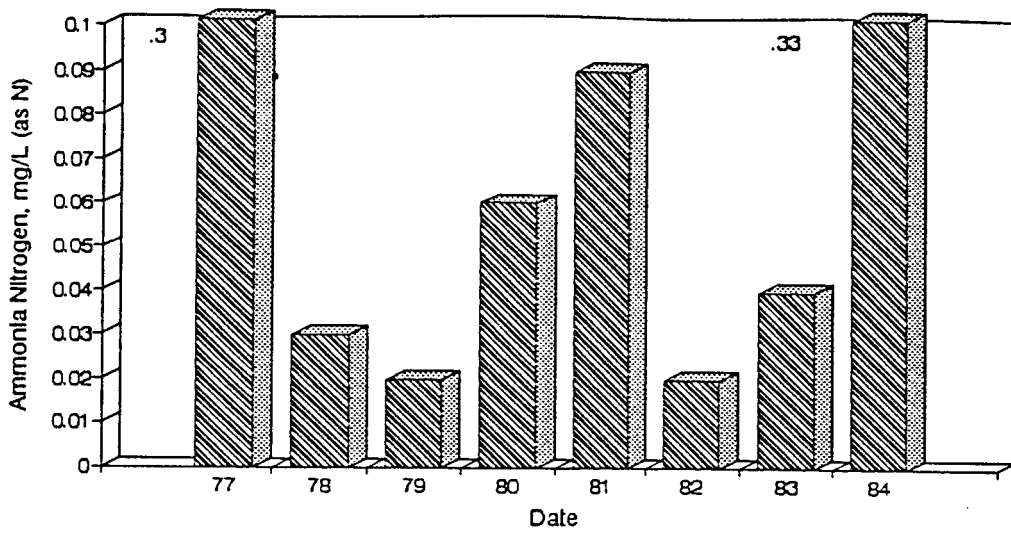


Figure H82. Graph of Ammonia Nitrogen vs. Time for the Avoca Site-May.

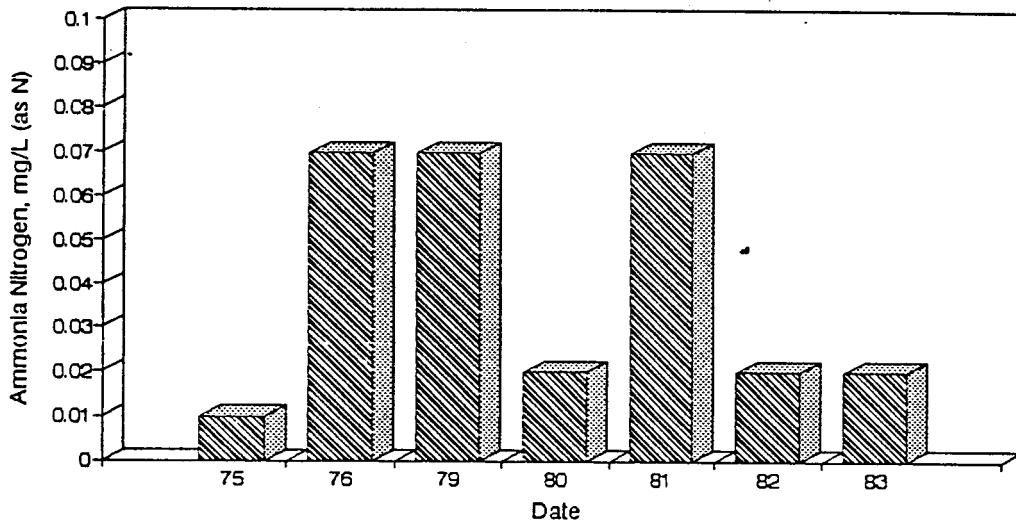


Figure H83. Graph of Ammonia Nitrogen vs. Time for the Avoca Site-Aug.

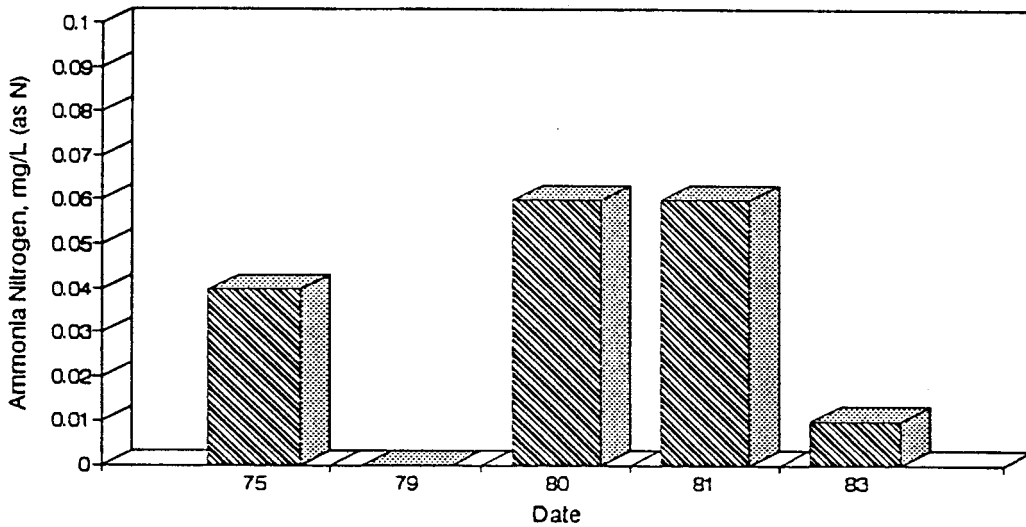


Figure H84. Graph of Ammonia Nitrogen vs. Time for the Avoca Site-Dec.

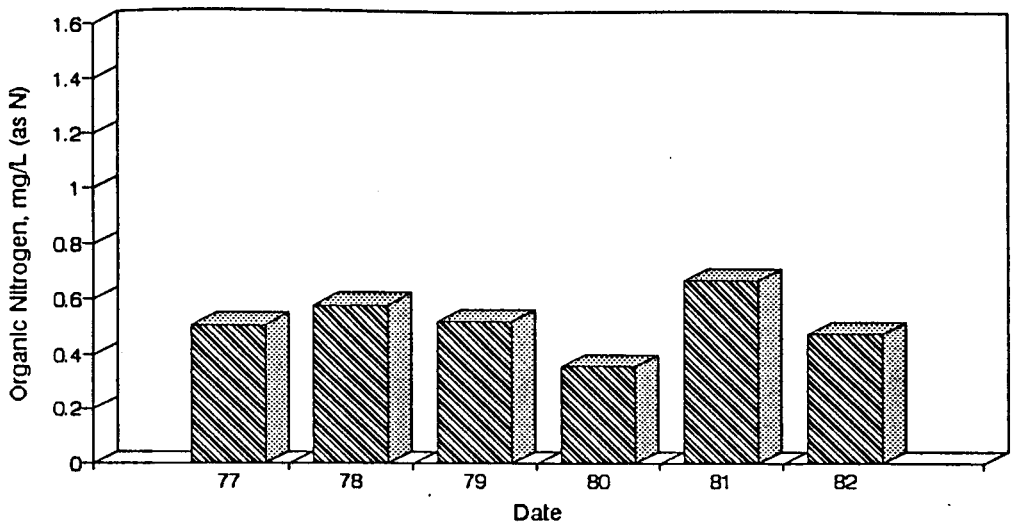


Figure H85. Graph of Organic Nitrogen vs. Time for the Avoca Site-May.

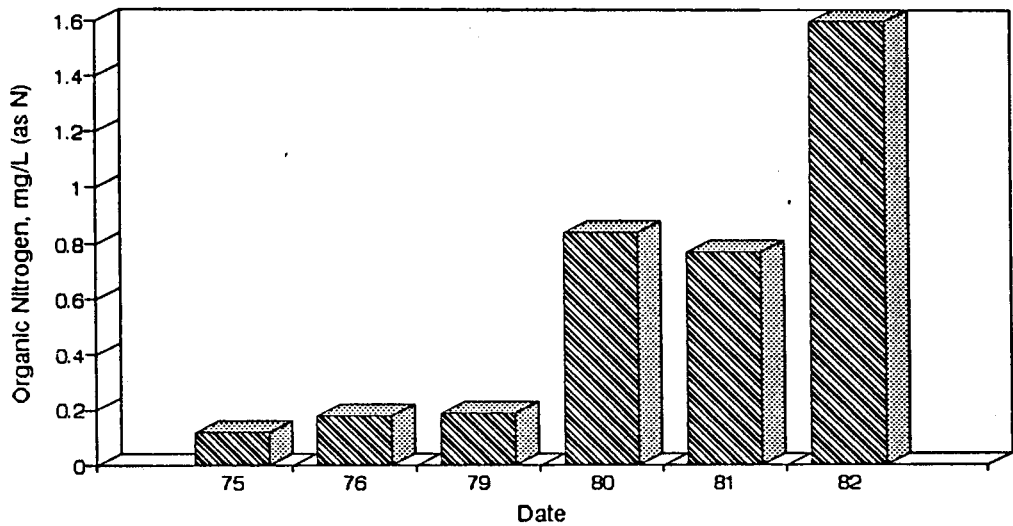


Figure H86. Graph of Organic Nitrogen vs. Time for the Avoca Site-Aug.

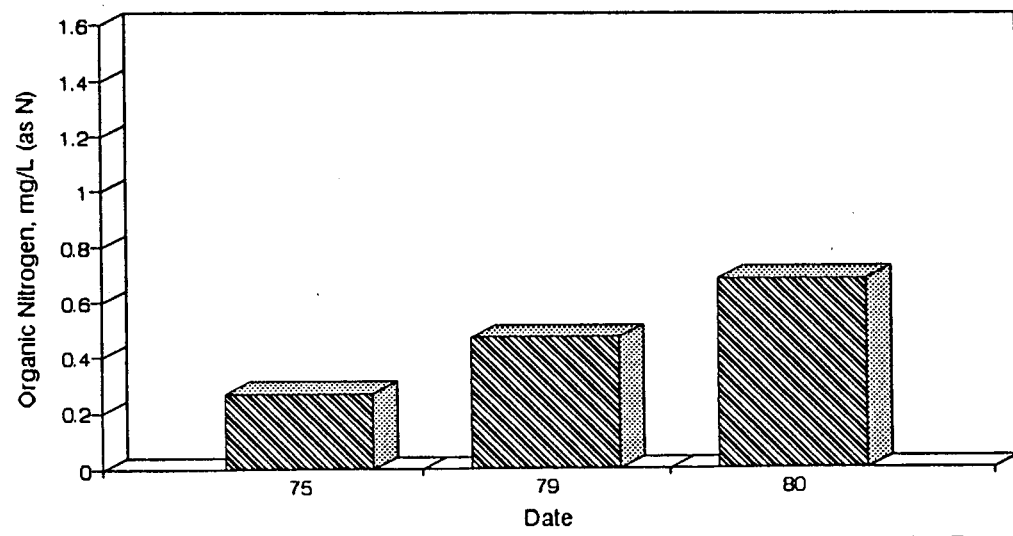


Figure H87. Graph of Organic Nitrogen vs. Time for the Avoca Site-Dec.

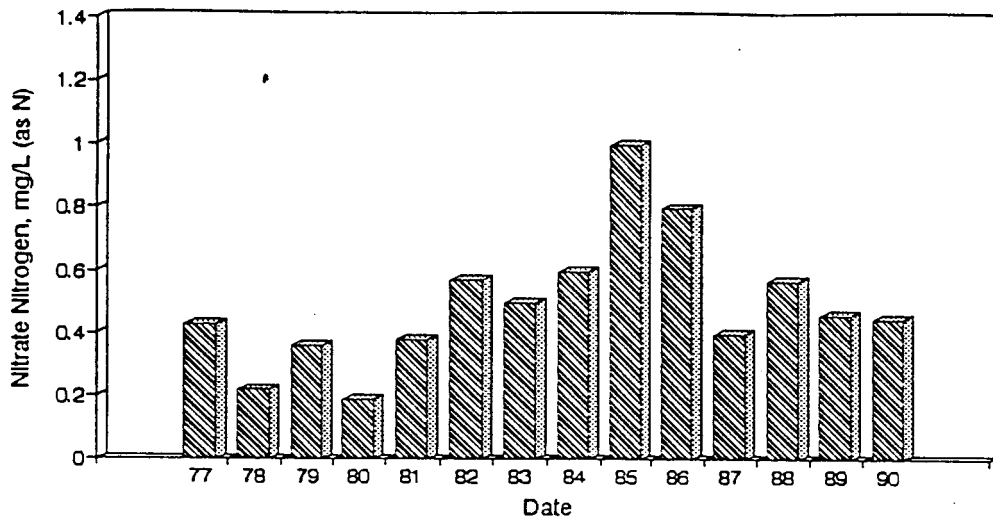


Figure H88. Graph of Nitrate Nitrogen vs. Time for the Avoca Site-May.

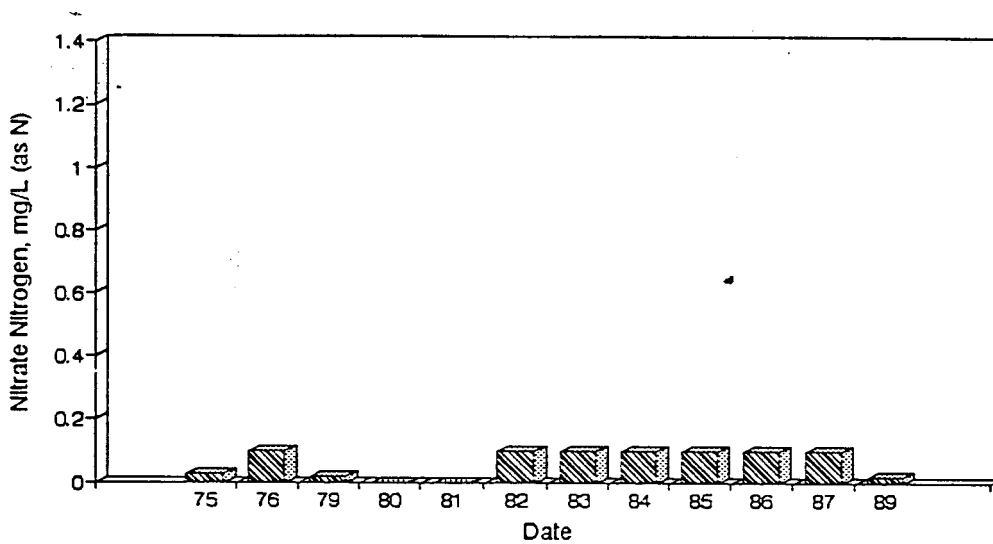


Figure H89. Graph of Nitrate Nitrogen vs. Time for the Avoca Site-Aug.

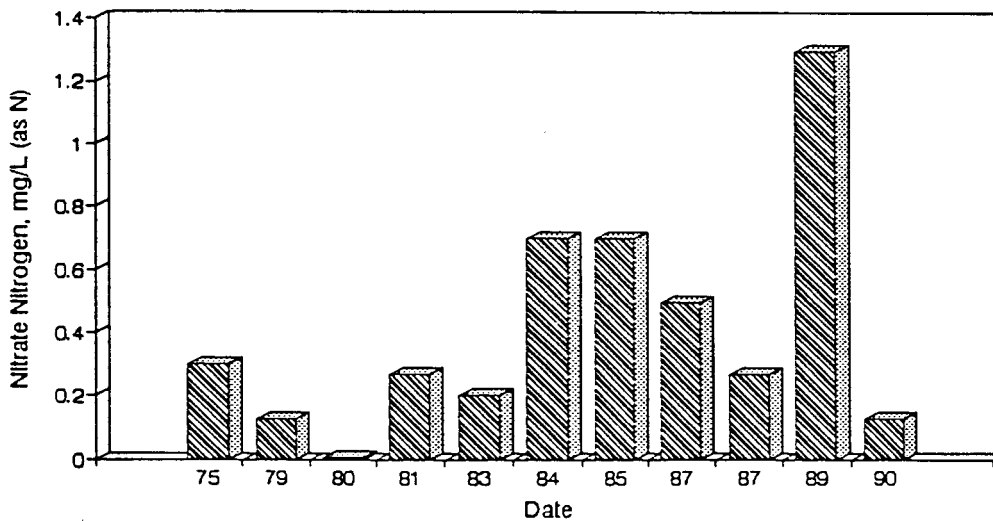


Figure H90. Graph of Nitrate Nitrogen vs. Time for the Avoca Site-Dec.

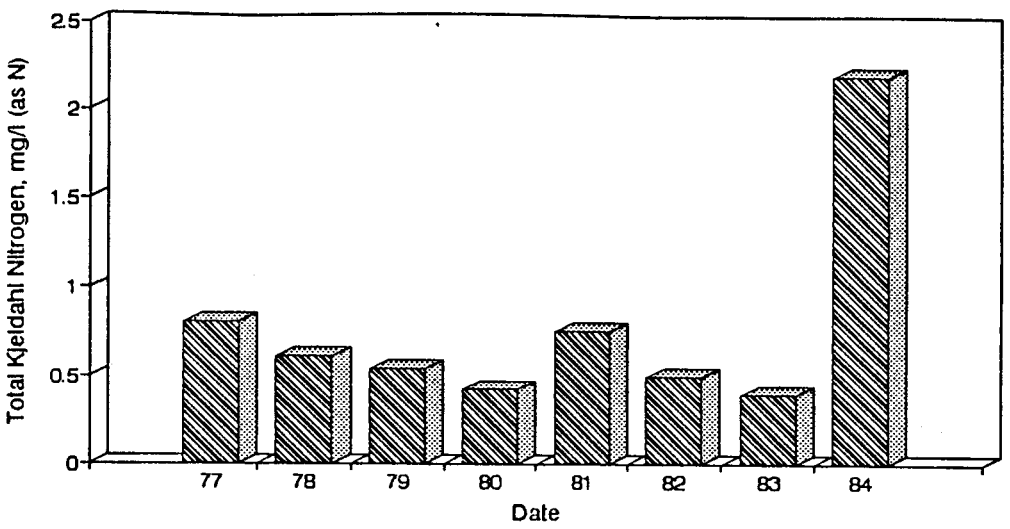


Figure H91. Graph of Total Kjeldahl Nitrogen vs. Time for the Avoca Site-May.

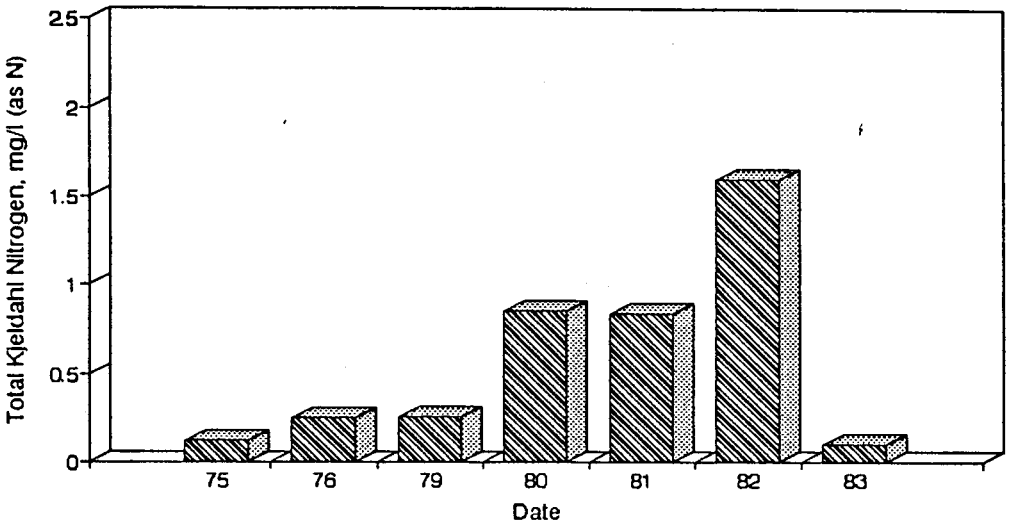


Figure H92. Graph of Total Kjeldahl Nitrogen vs. Time for the Avoca Site-Aug.

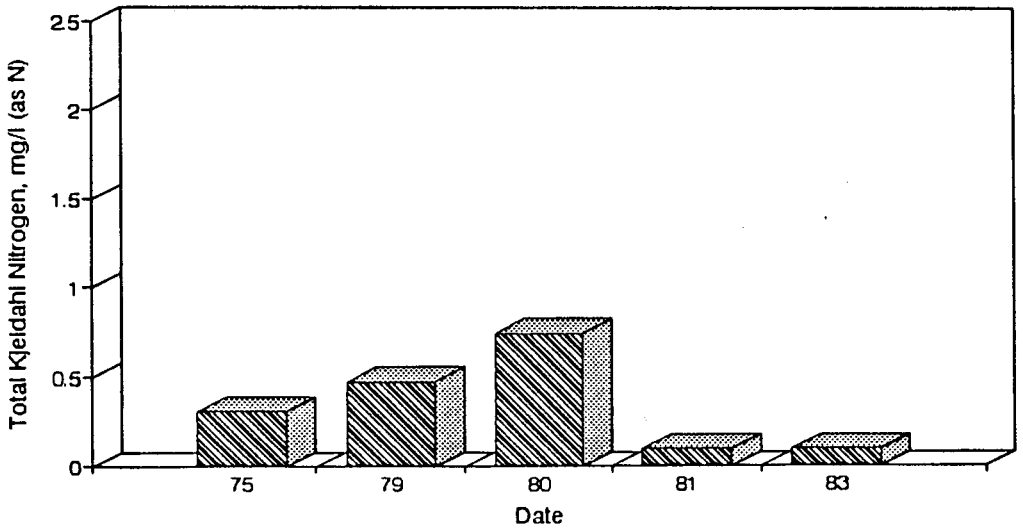


Figure H93. Graph of Total Kjeldahl Nitrogen vs. Time for the Avoca Site-Dec.

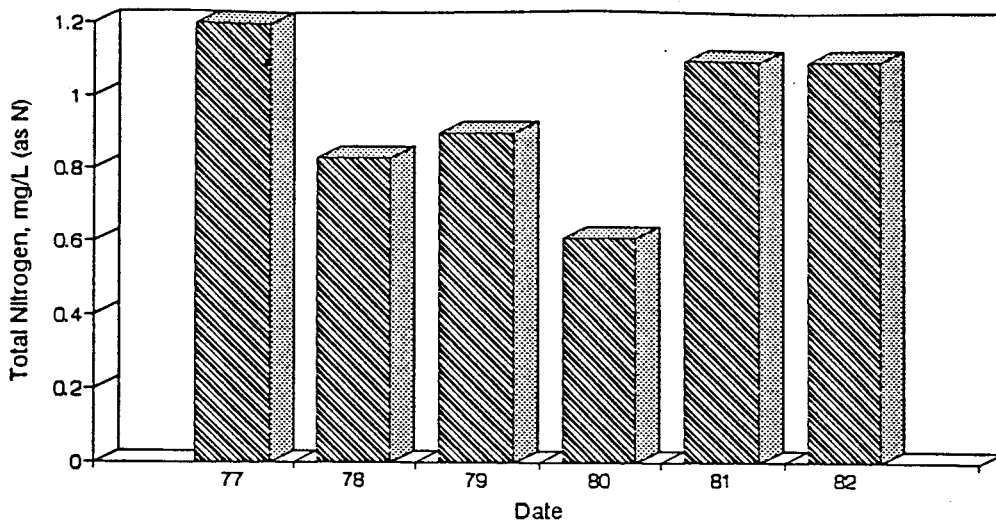


Figure H94. Graph of Total Nitrogen vs. Time for the Avoca Site-May.

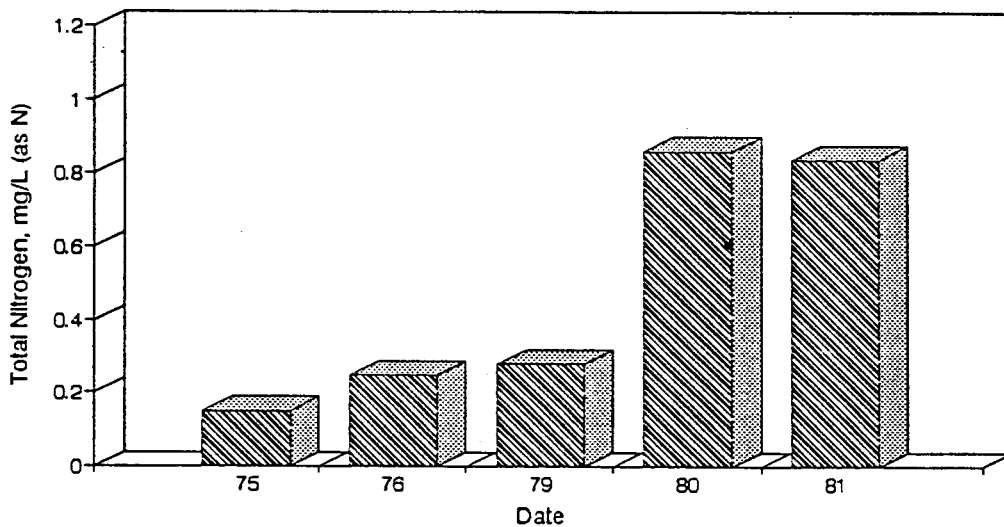


Figure H95. Graph of Total Nitrogen vs. Time for the Avoca Site-Aug.

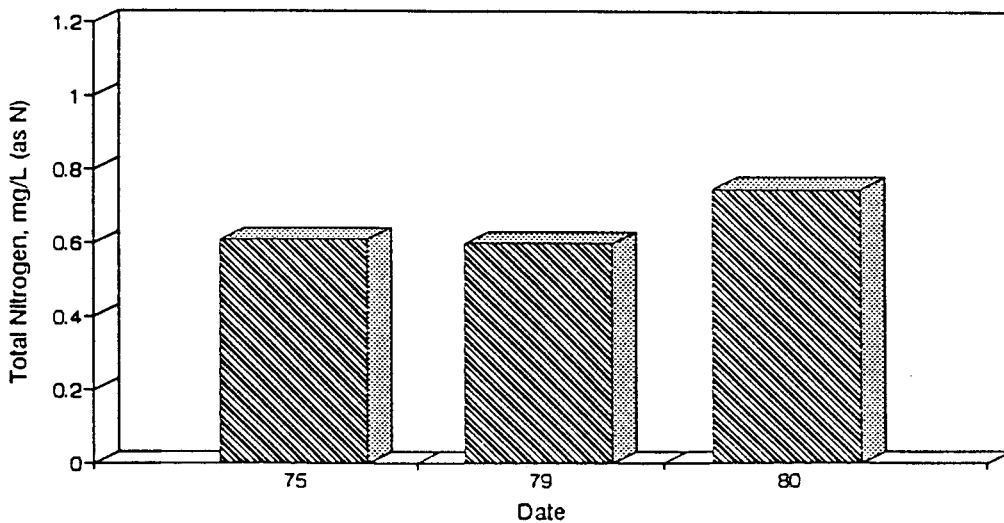


Figure H96. Graph of Total Nitrogen vs. Time for the Avoca Site-Dec.

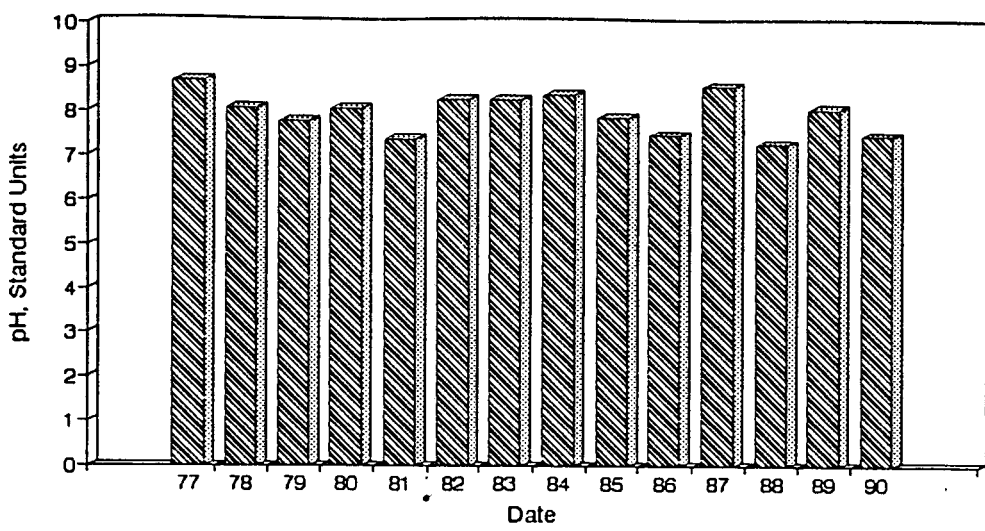


Figure H97. Graph of pH vs. Time for the Avoca Site-May.

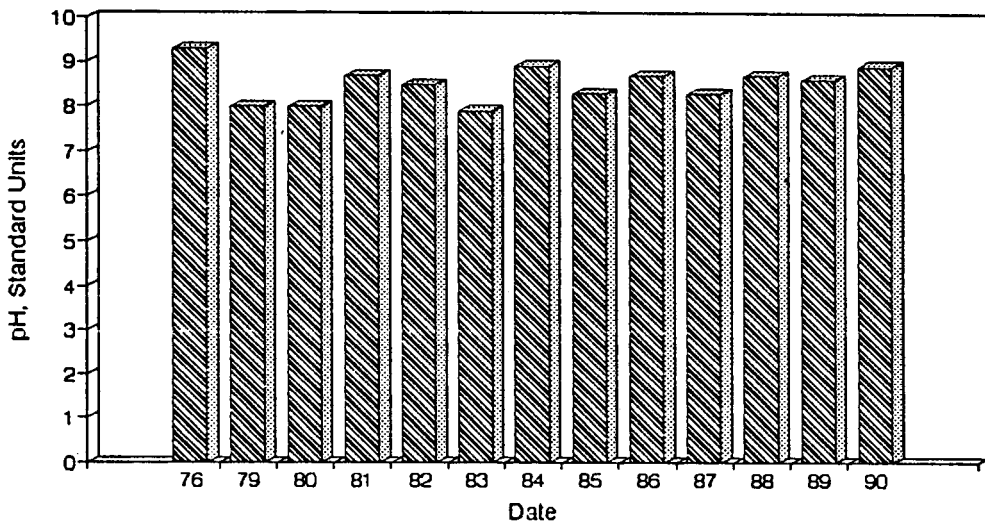


Figure H98. Graph of pH vs. Time for the Avoca Site-Aug.

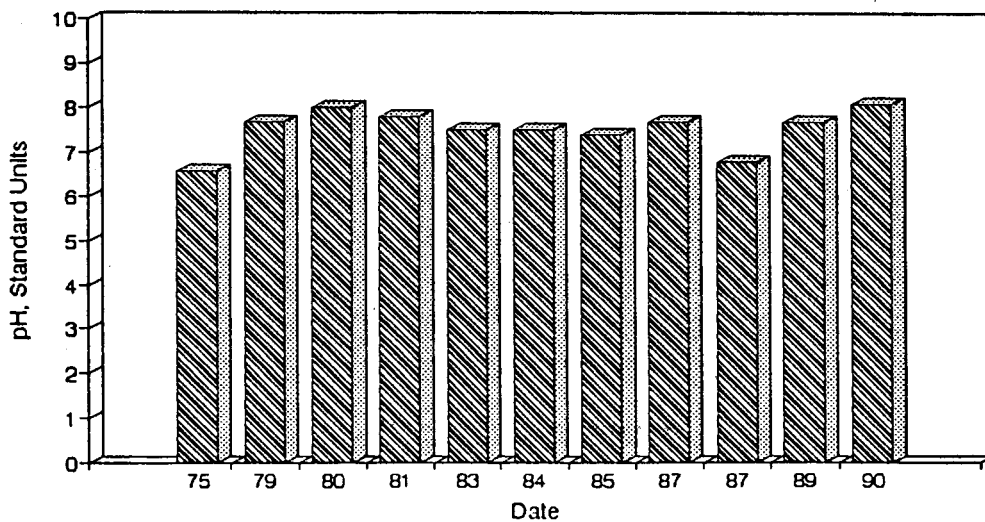


Figure H99. Graph of pH vs. Time for the Avoca Site-Dec.

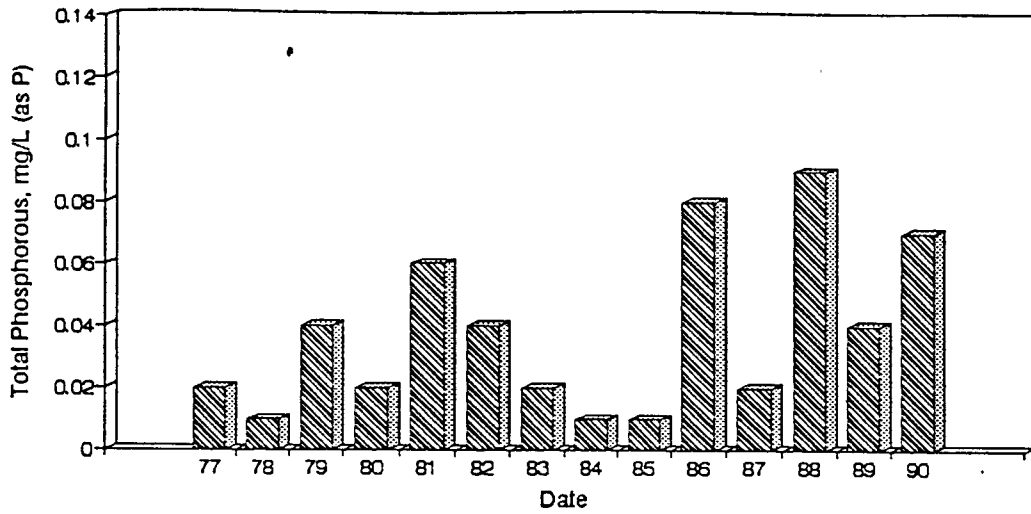


Figure H100. Graph of Total Phosphorous vs. Time for the Avoca Site-May.

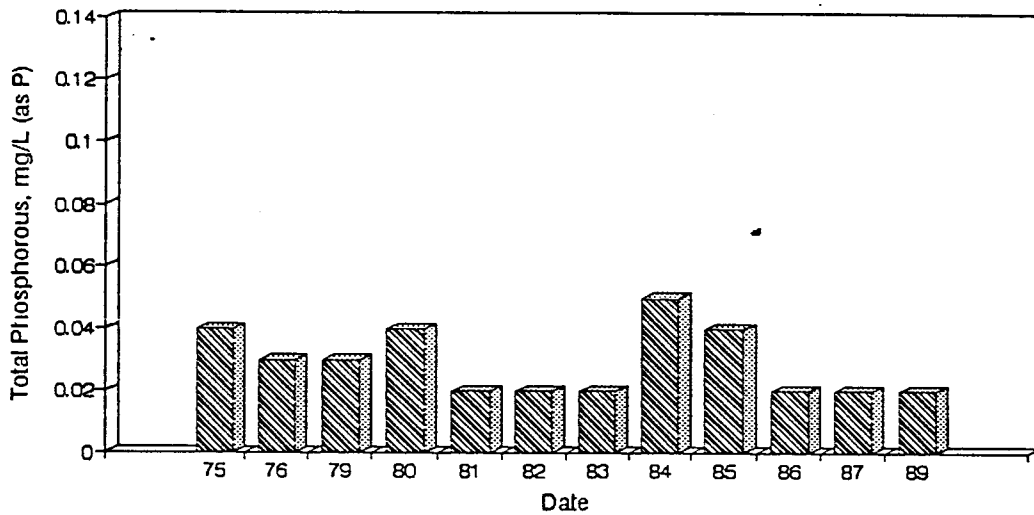


Figure H101. Graph of Total Phosphorous vs. Time for the Avoca Site-Aug.

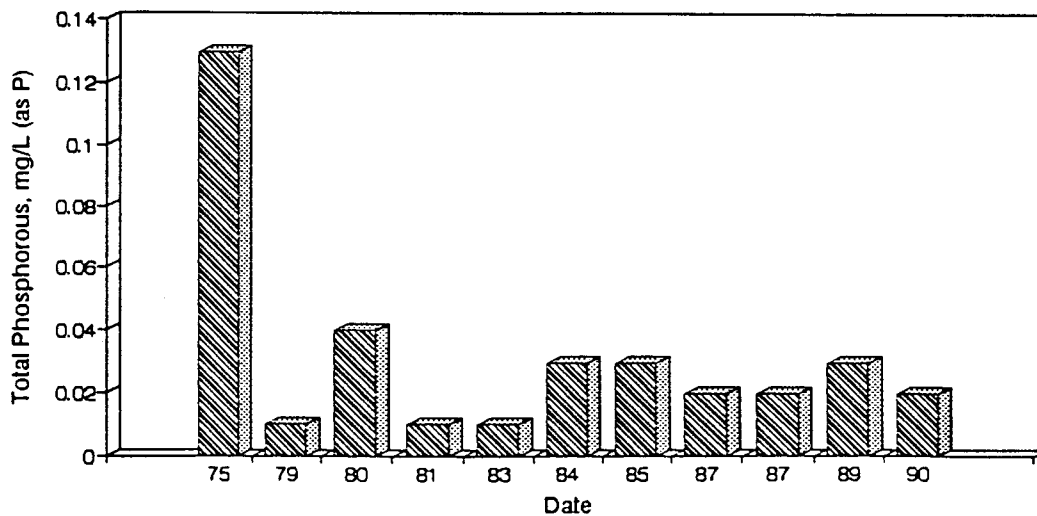


Figure H102. Graph of Total Phosphorous vs. Time for the Avoca Site-Dec.

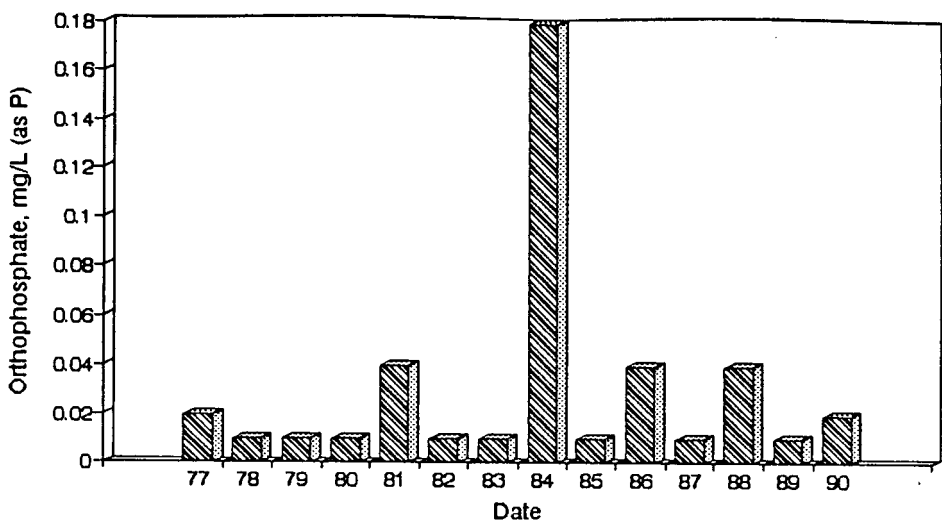


Figure H103. Graph of Orthophosphate vs. Time for the Avoca Site-May.

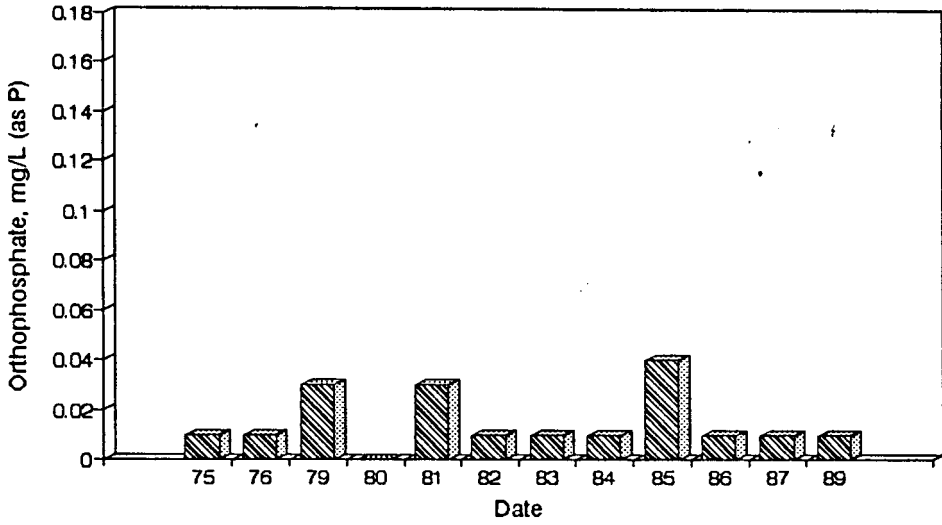


Figure H104. Graph of Orthophosphate vs. Time for the Avoca Site-Aug.

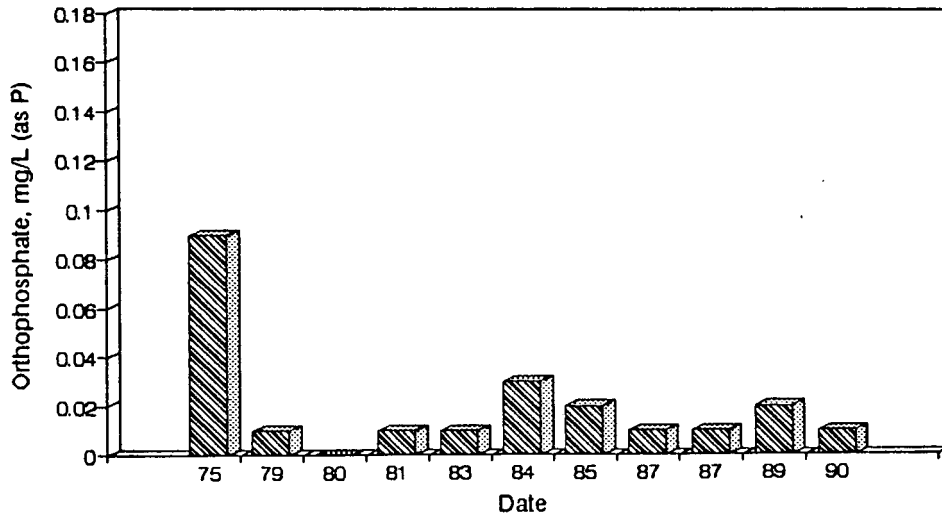


Figure H105. Graph of Orthophosphate vs. Time for the Avoca Site-Dec.

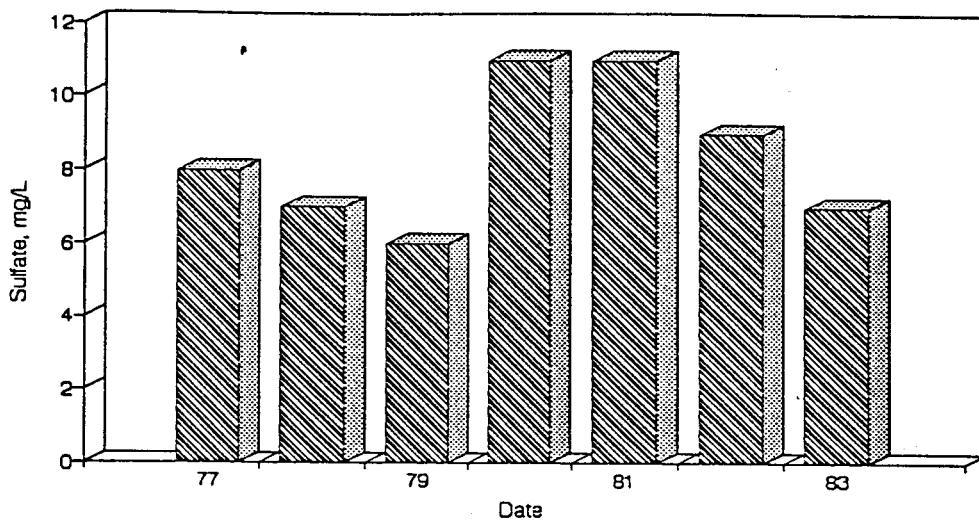


Figure H106. Graph of Sulfate vs. Time for the Avoca Site-May.

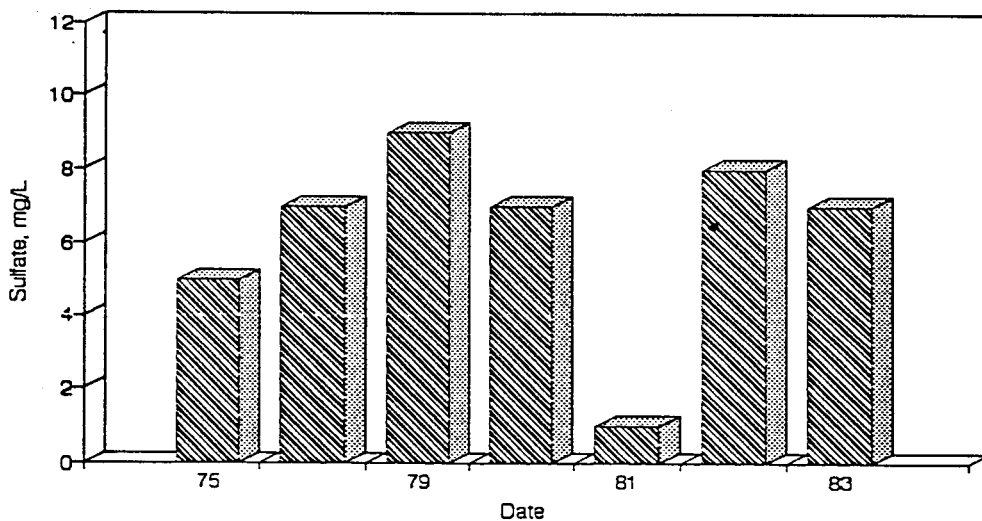


Figure H107. Graph of Sulfate vs. Time for the Avoca Site-Aug.

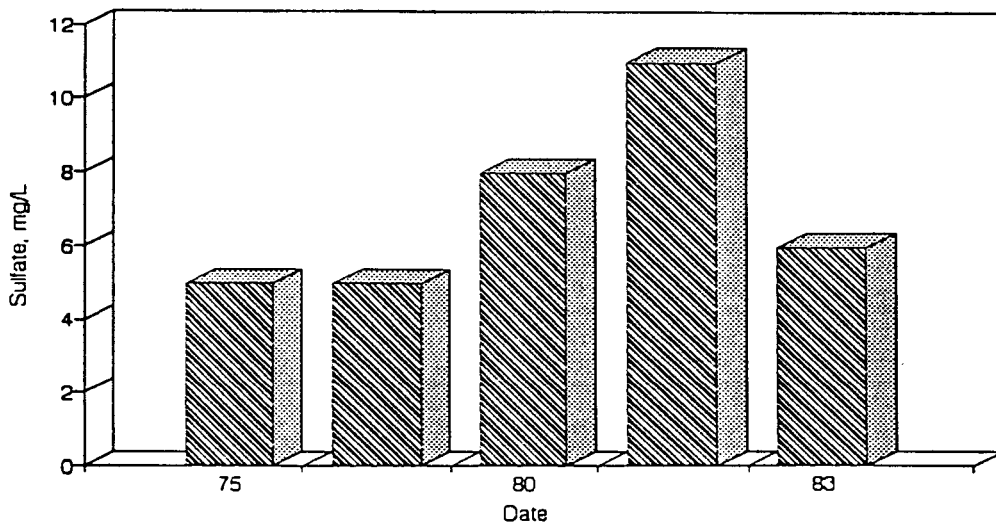


Figure H108. Graph of Sulfate vs. Time for the Avoca Site-Dec.

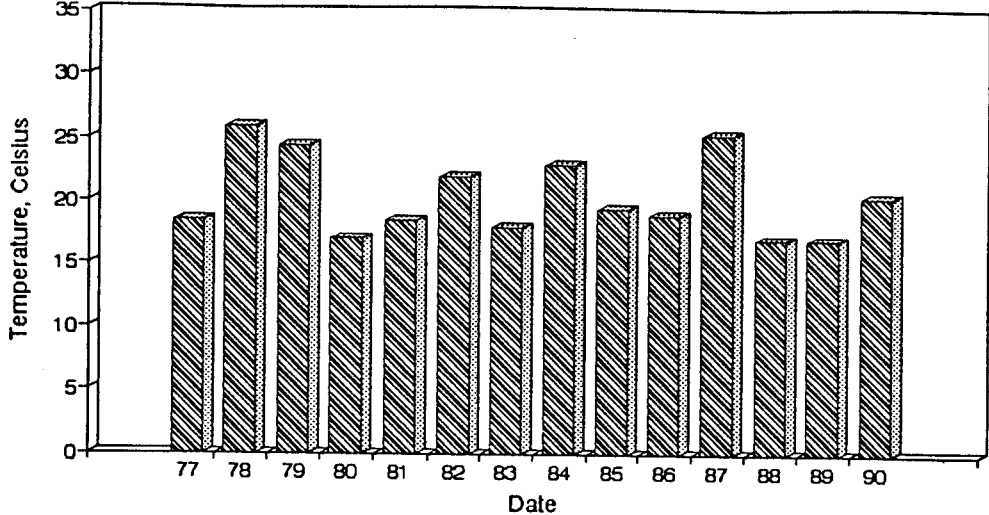


Figure H109. Graph of Temperature vs. Time for the Avoca Site-May.

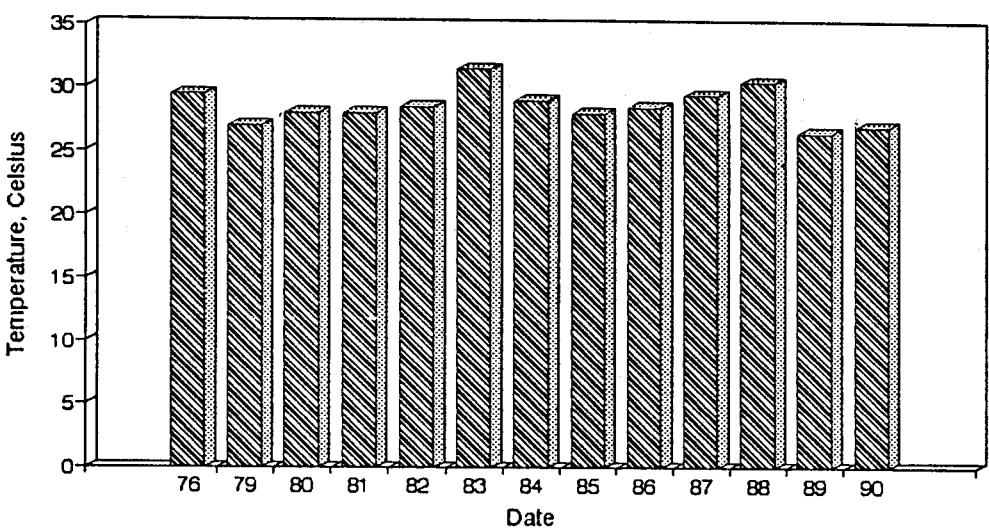


Figure H110. Graph of Temperature vs. Time for the Avoca Site-Aug.

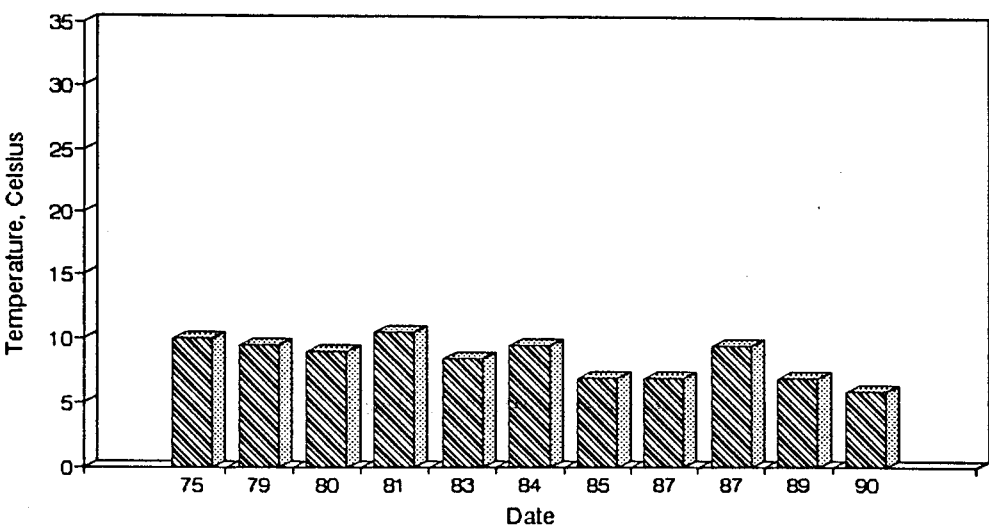


Figure H111. Graph of Temperature vs. Time for the Avoca Site-Dec.

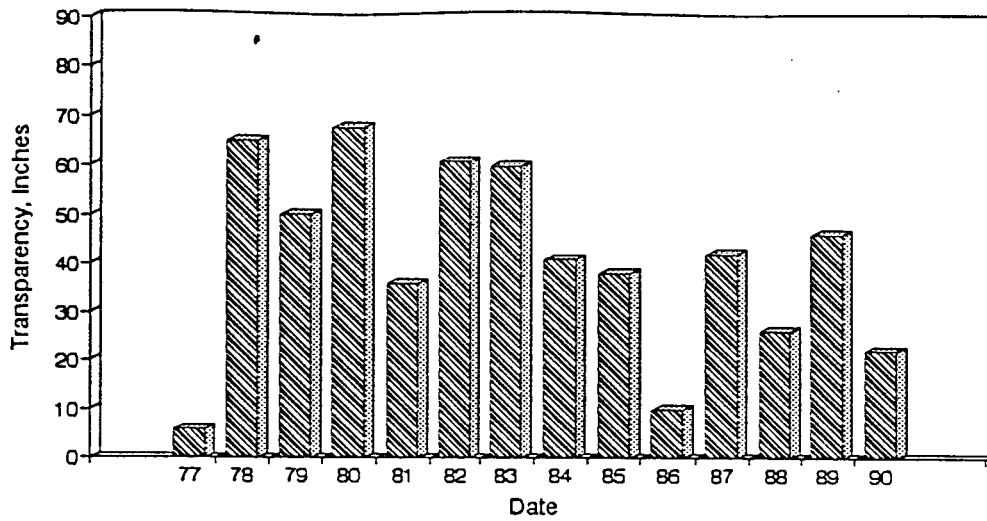


Figure H112. Graph of Transparency vs. Time for the Avoca Site-May.

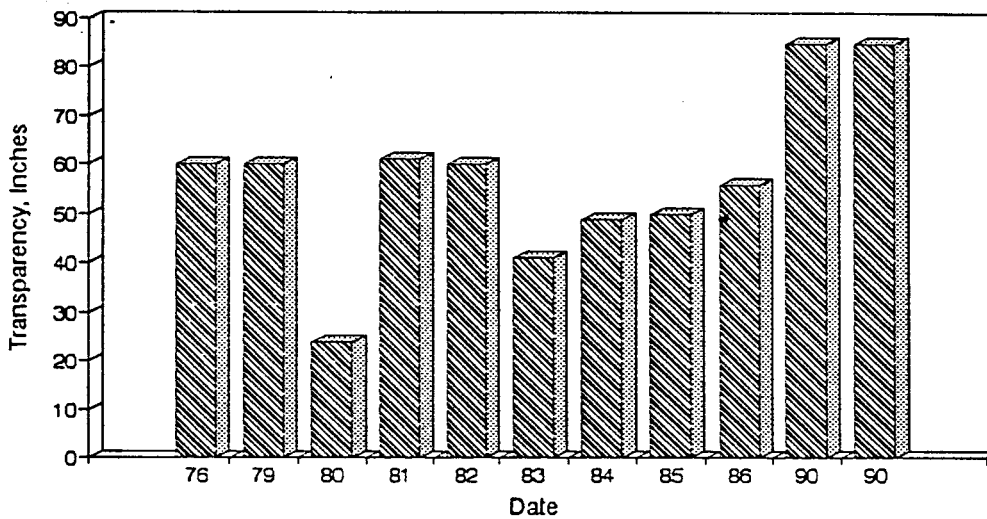


Figure H113. Graph of Transparency vs. Time for the Avoca Site-Aug.

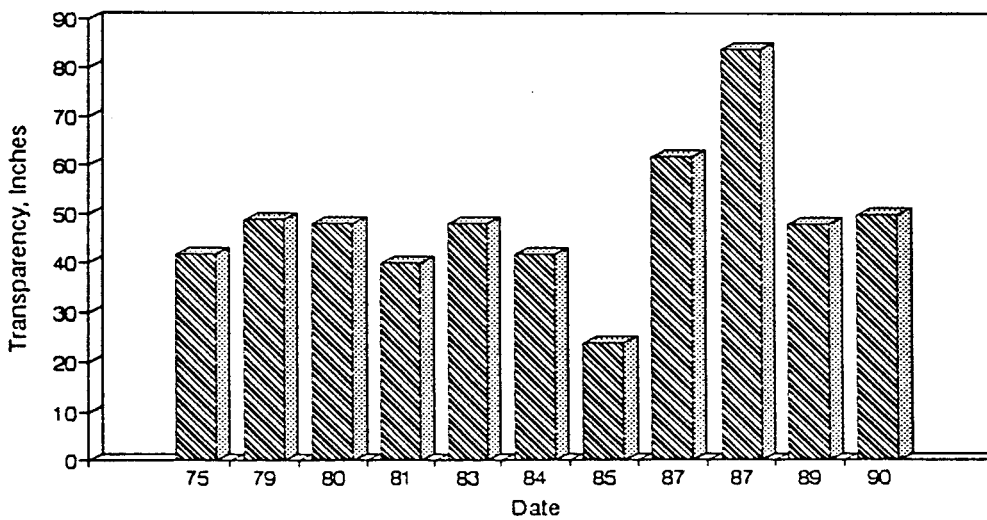


Figure H114. Graph of Transparency vs. Time for the Avoca Site-Dec.

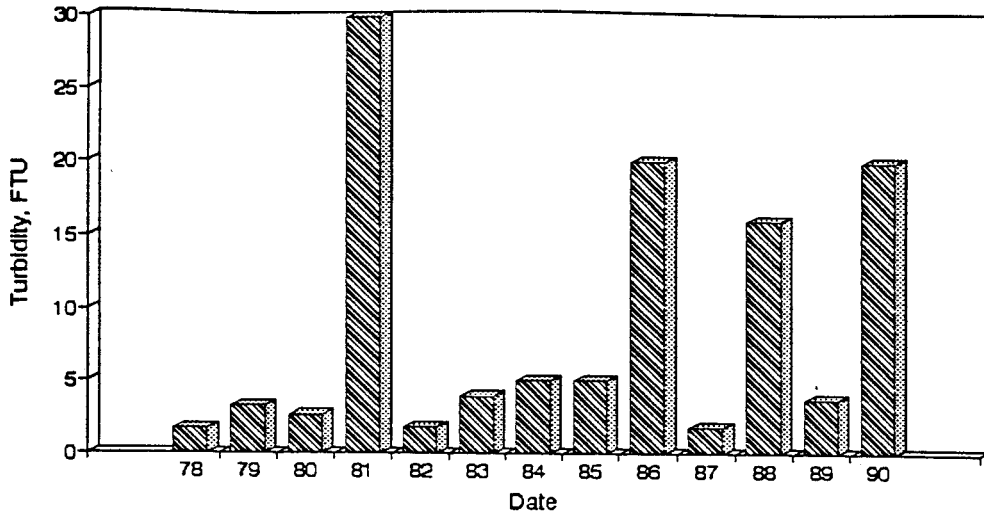


Figure H115. Graph of Turbidity vs. Time for the Avoca Site-May.

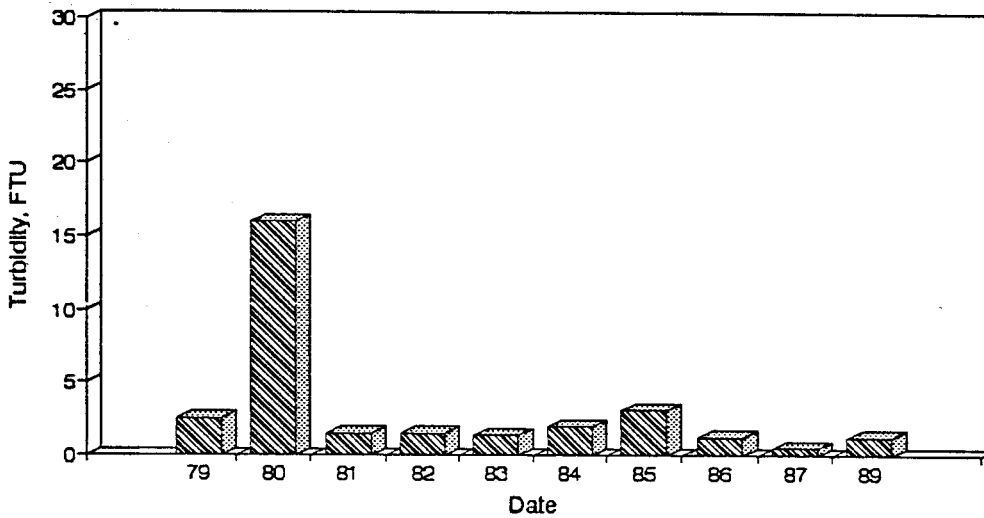


Figure H116. Graph of Turbidity vs. Time for the Avoca Site-Aug.

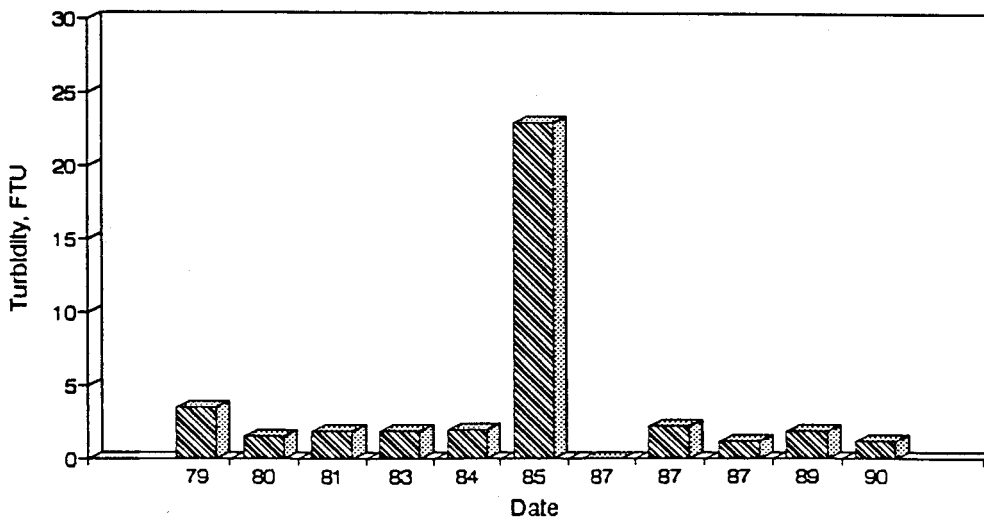


Figure H117. Graph of Turbidity vs. Time for the Avoca Site-Dec.

APPENDIX I

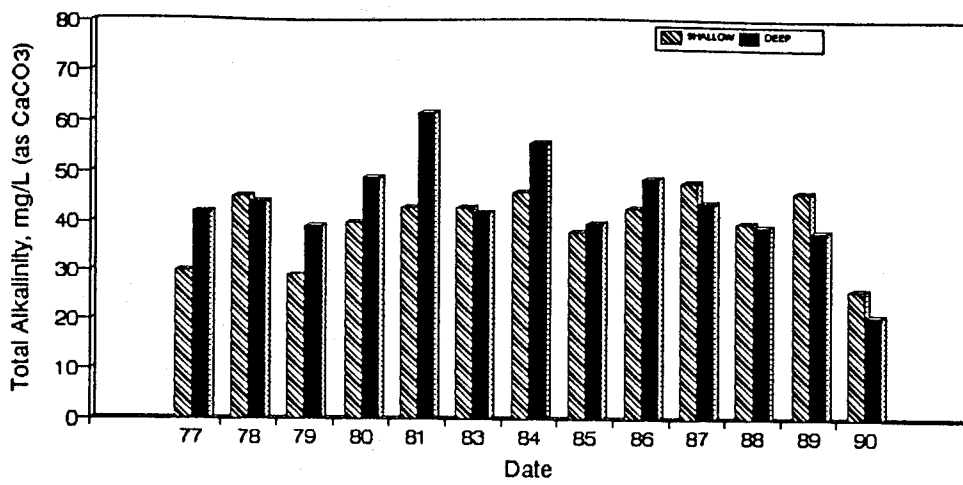


Figure 11. Graph of Total Alkalinity vs. Time for the Rogers Site-May.

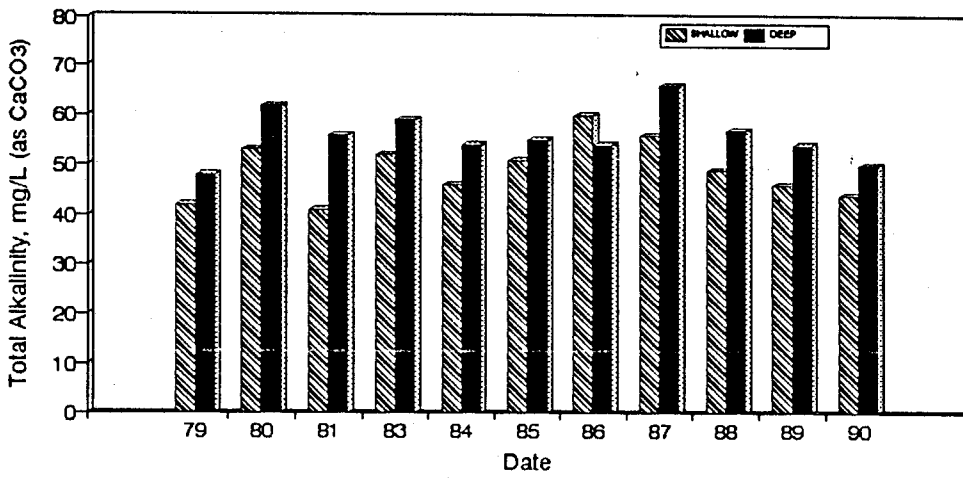


Figure 12. Graph of Total Alkalinity vs. Time for the Rogers Site-Aug.

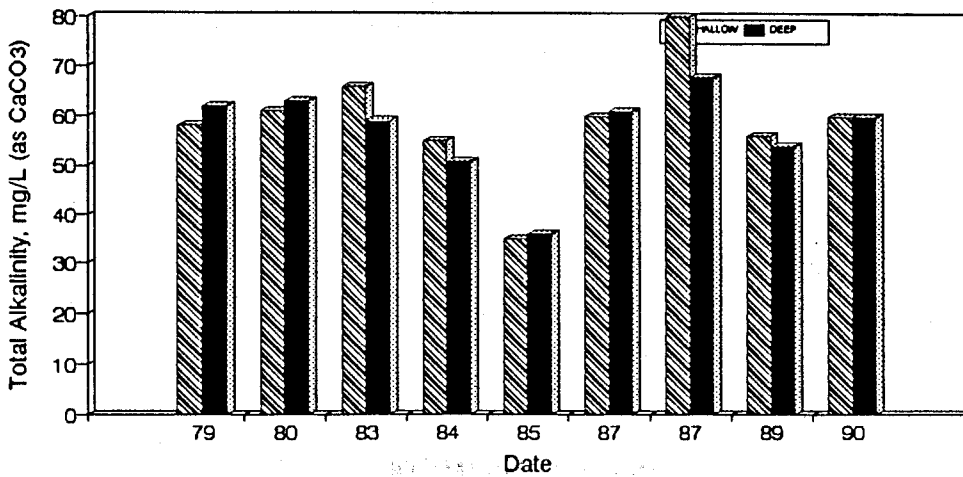


Figure 13. Graph of Total Alkalinity vs. Time for the Rogers Site-Dec.

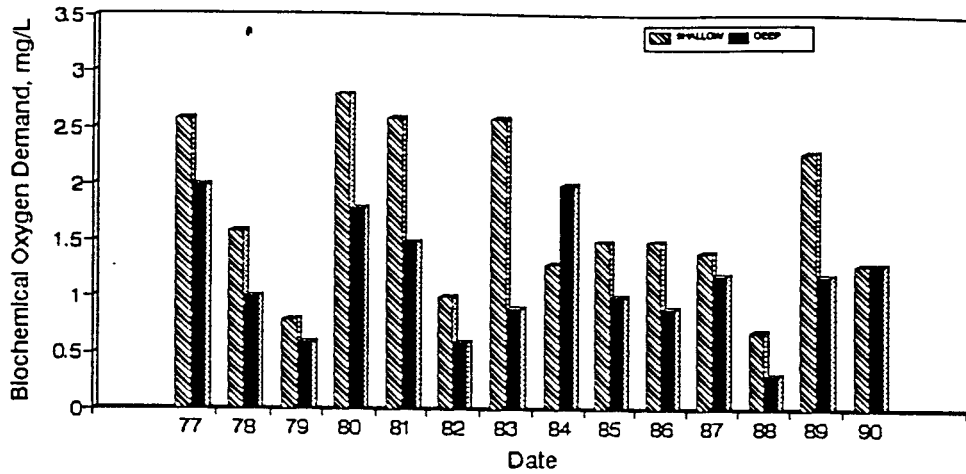


Figure 14. Graph of Biochemical Oxygen Demand vs. Time for the Rogers Site-May.

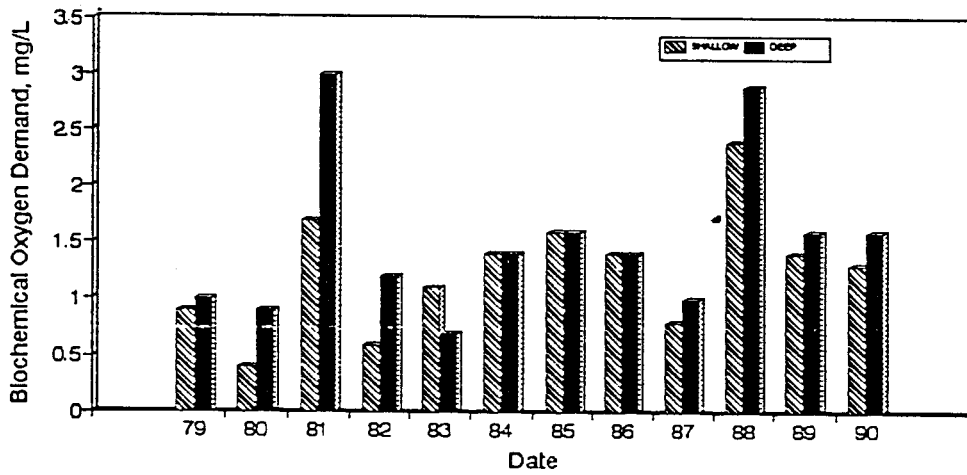


Figure 15. Graph of Biochemical Oxygen Demand vs. Time for the Rogers Site-Aug.

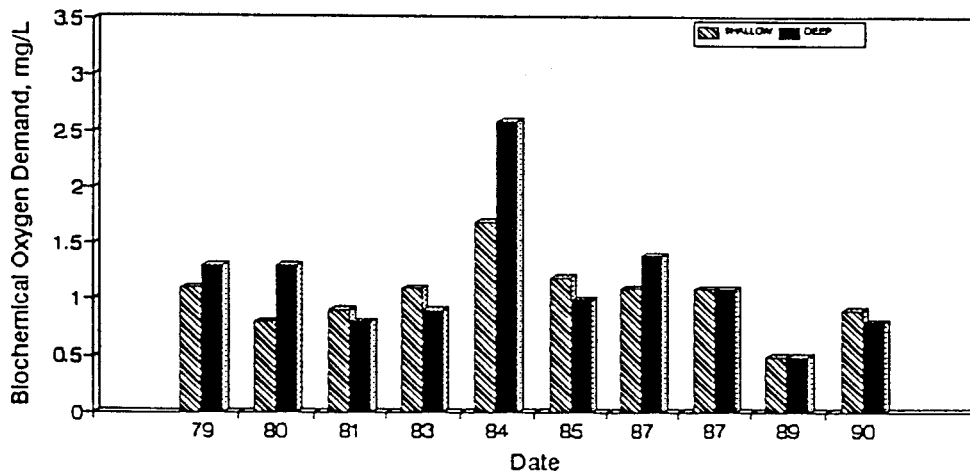


Figure 16. Graph of Biochemical Oxygen Demand vs. Time for the Rogers Site-Dec.

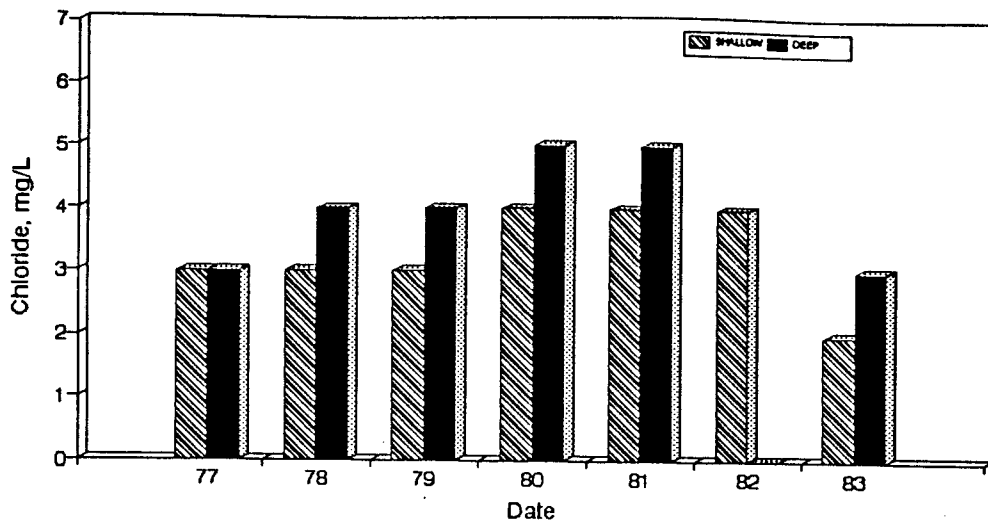


Figure 17 . Graph of Chloride vs. Time for the Rogers Site-May.

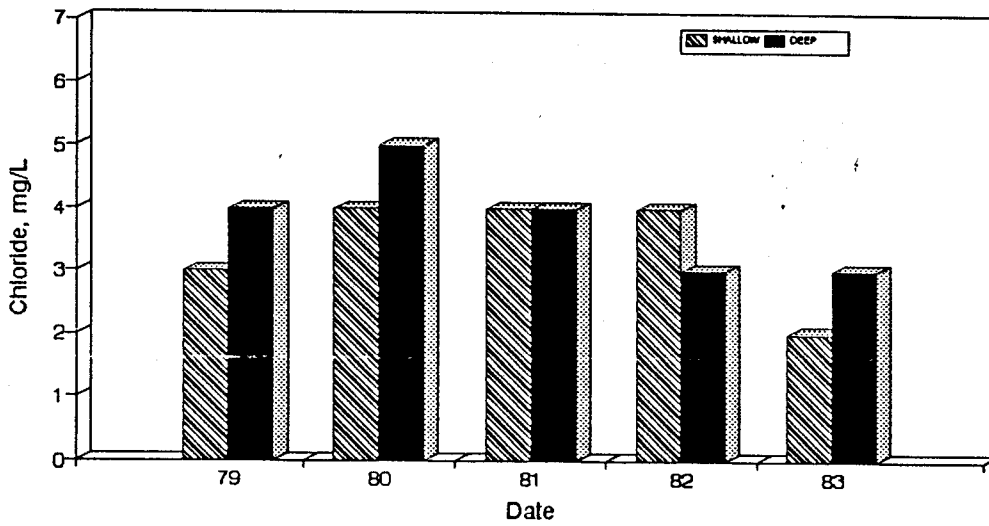


Figure 18 . Graph of Chloride vs. Time for the Rogers Site-Aug.

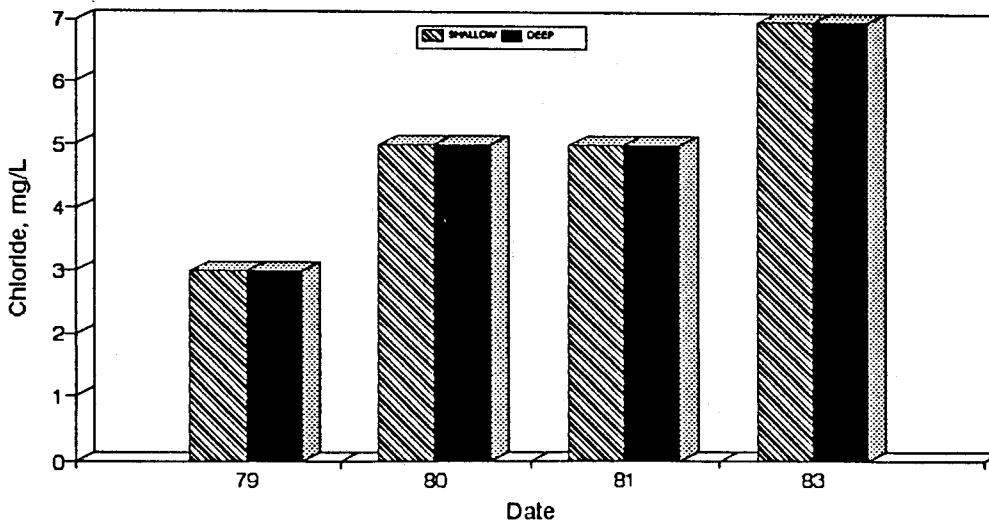


Figure 19 . Graph of Chloride vs. Time for the Rogers Site-Dec.

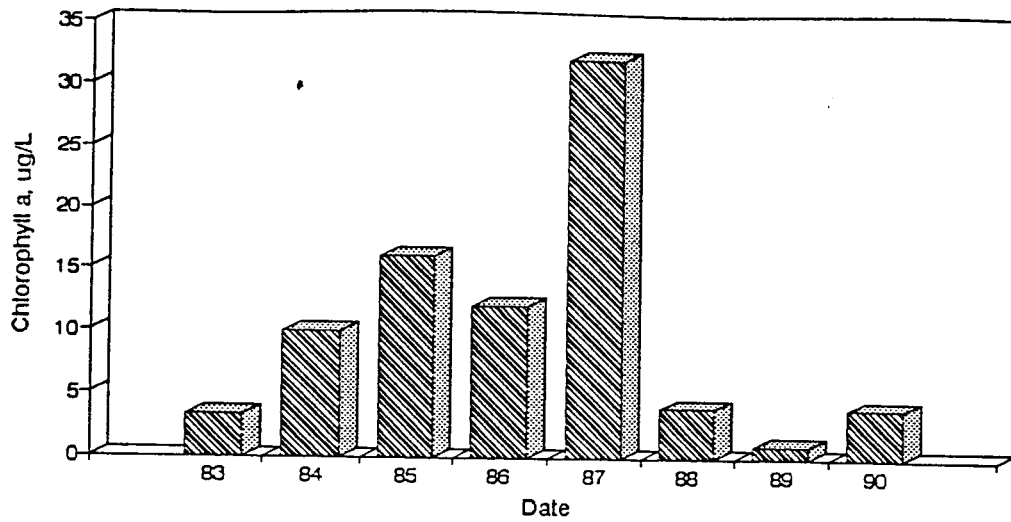


Figure I10. Graph of Chlorophyll a vs. Time for the Rogers Site-May.

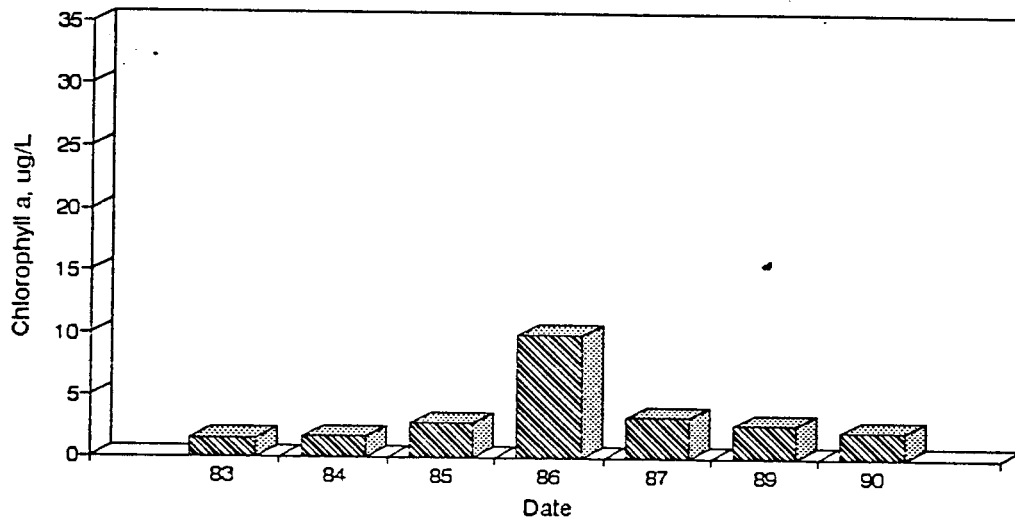


Figure I11. Graph of Chlorophyll a vs. Time for the Rogers Site-Aug.

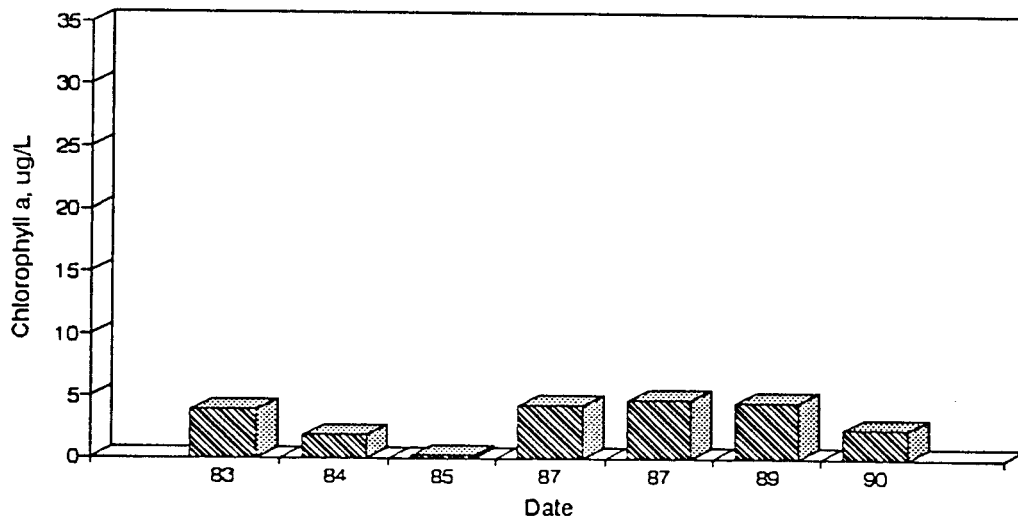


Figure I12. Graph of Chlorophyll a vs. Time for the Rogers Site-Dec.

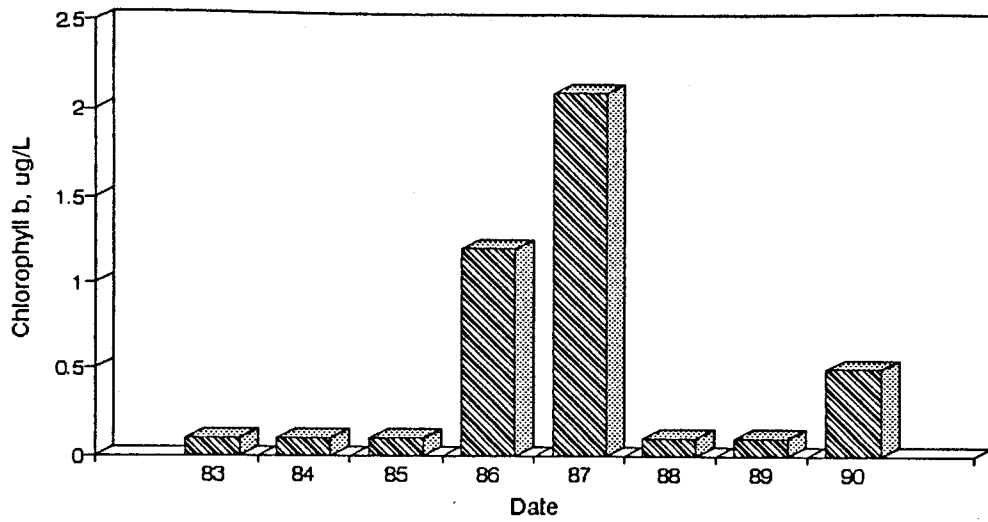


Figure I13. Graph of Chlorophyll b vs. Time for the Rogers Site-May.

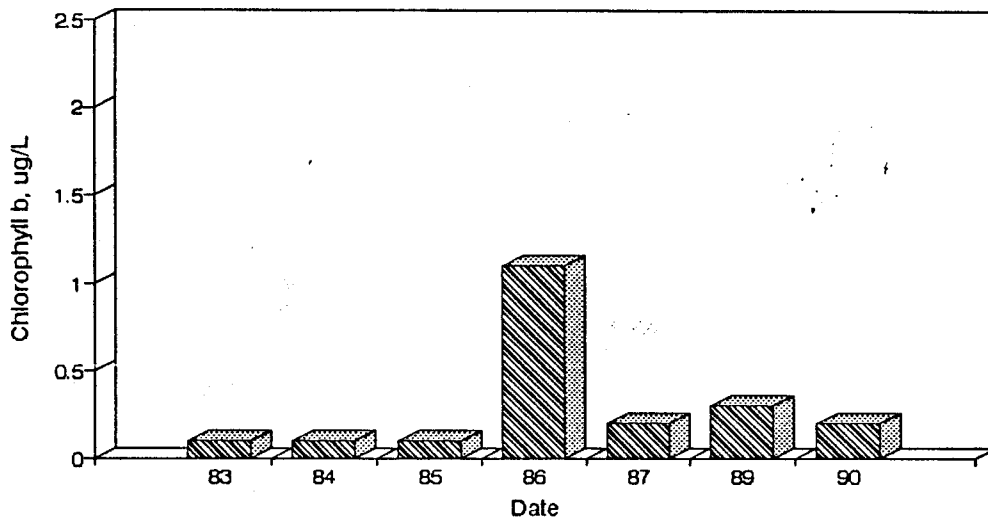


Figure I14. Graph of Chlorophyll b vs. Time for the Rogers Site-Aug.

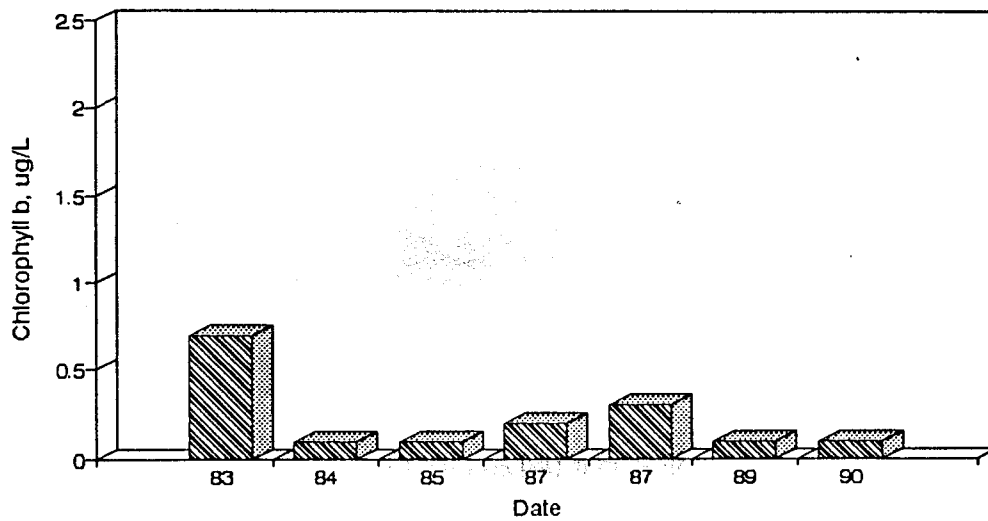


Figure I15. Graph of Chlorophyll b vs. Time for the Rogers Site-Dec.

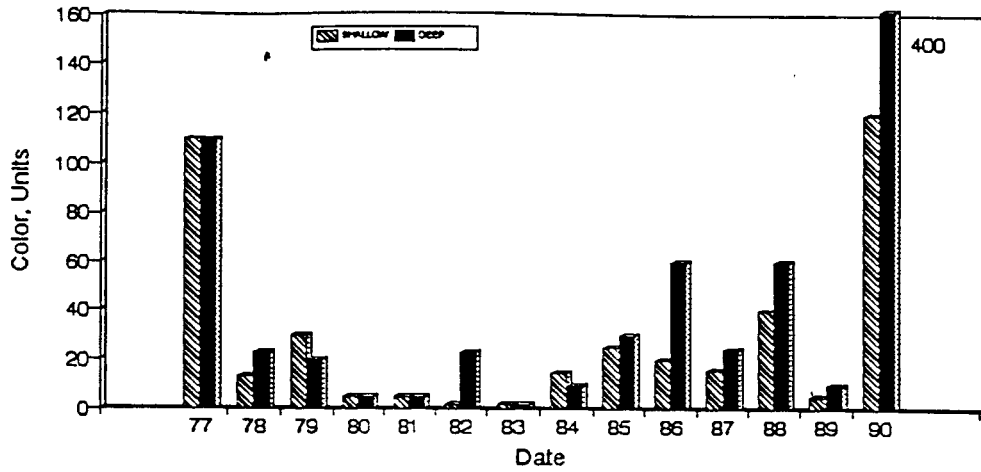


Figure I16. Graph of Color vs. Time for the Rogers Site-May.

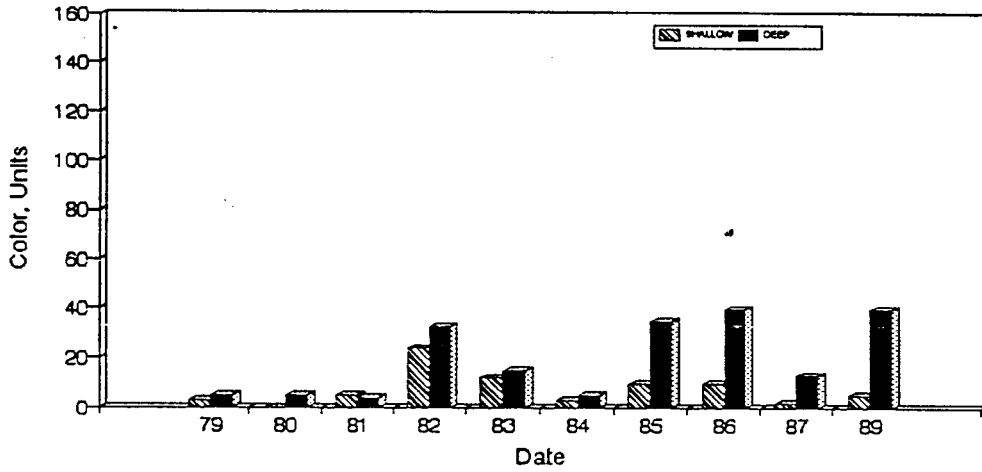


Figure I17. Graph of Color vs. Time for the Rogers Site-Aug.

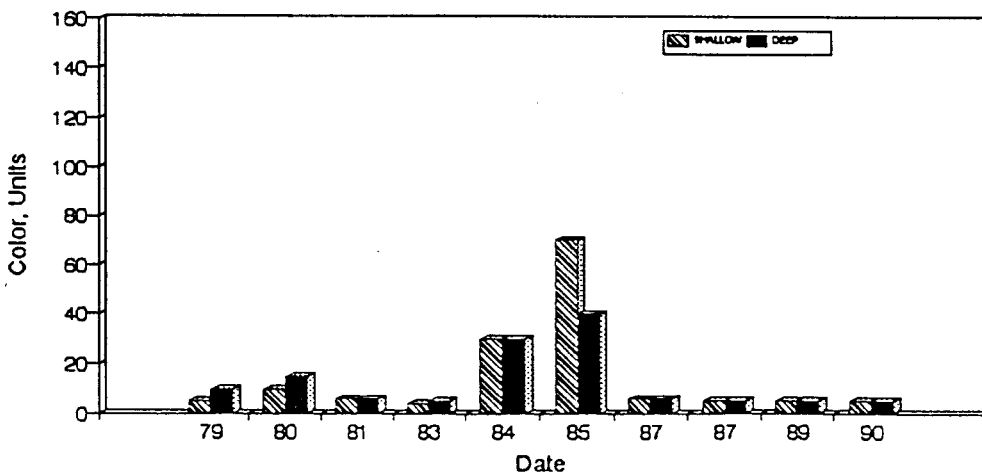


Figure I18. Graph of Color vs. Time for the Rogers Site-Dec.

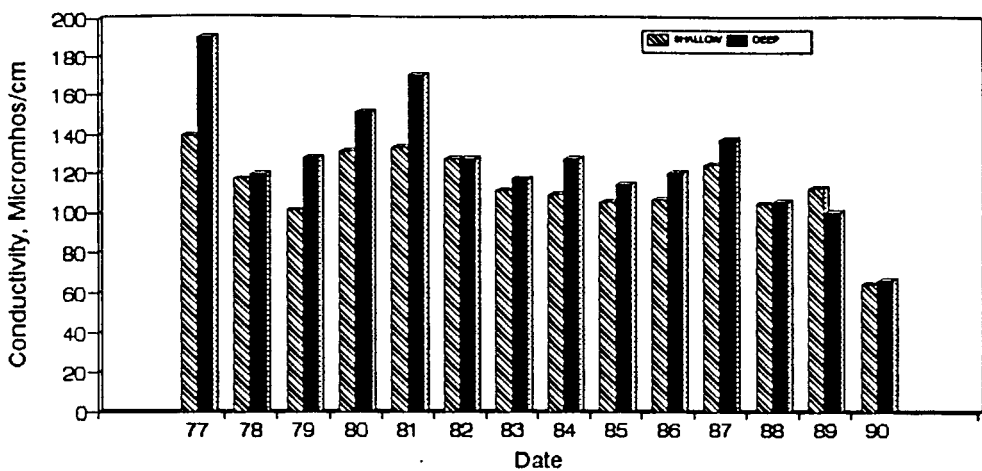


Figure I19. Graph of Conductivity vs. Time for the Rogers Site-May.

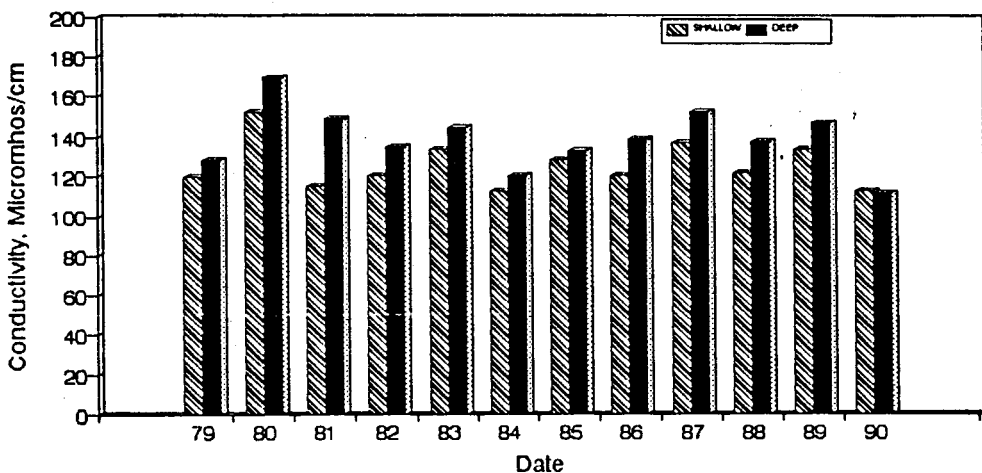


Figure I20. Graph of Conductivity vs. Time for the Rogers Site-Aug.

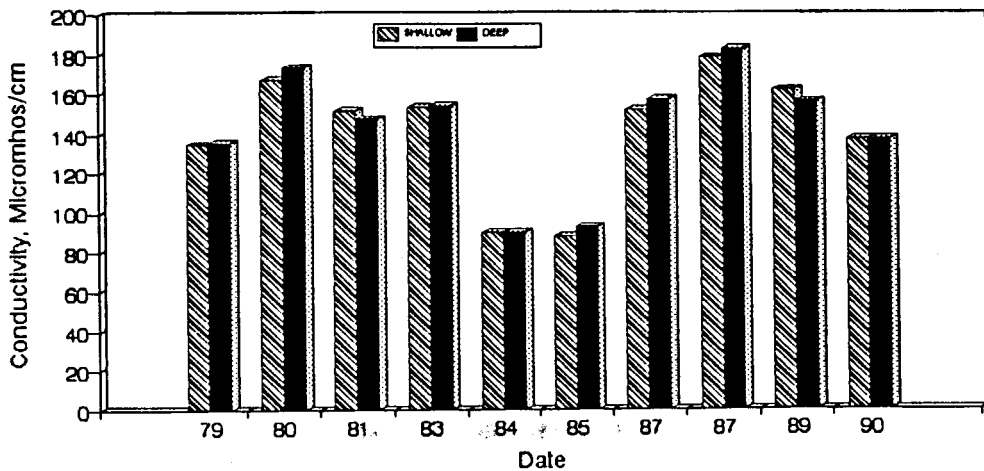


Figure I21. Graph of Conductivity vs. Time for the Rogers Site-Dec.

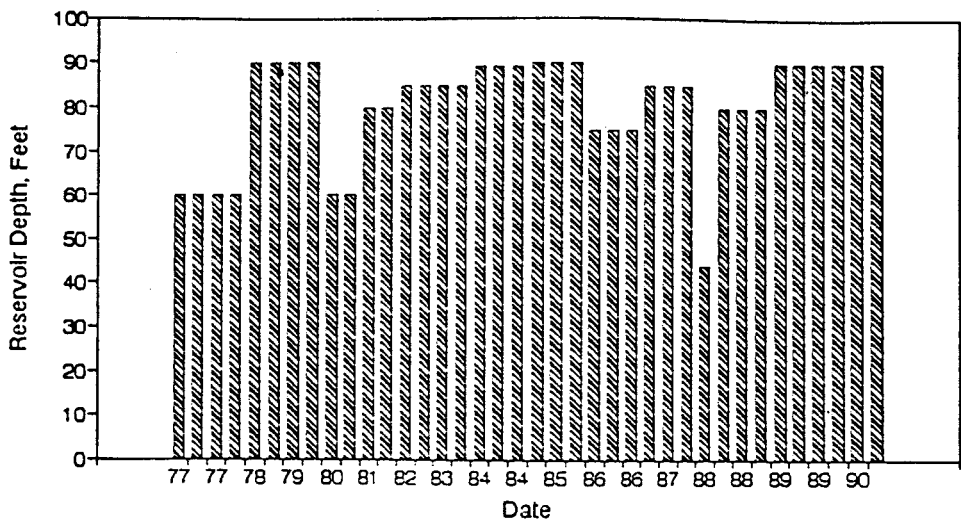


Figure I22. Graph of Reservoir Depth vs. Time for the Rogers Site-May.

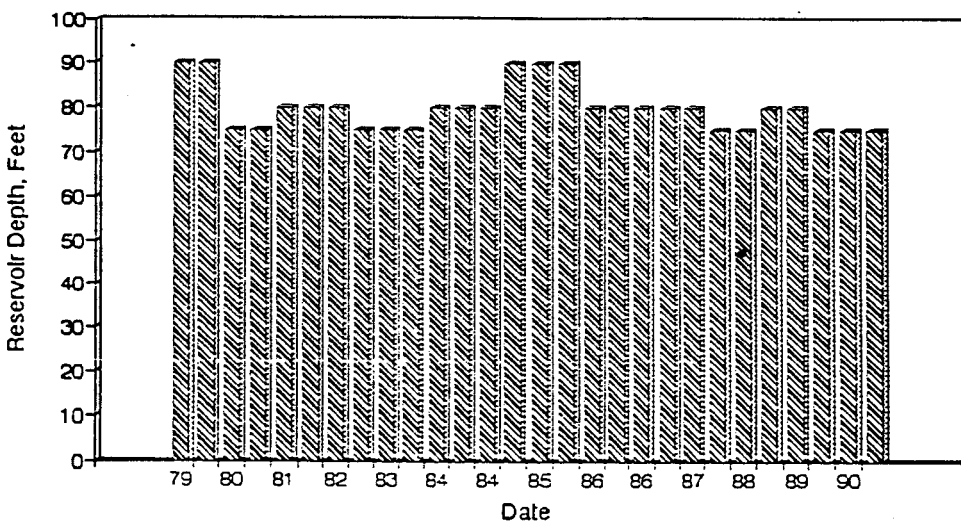


Figure I23. Graph of Reservoir Depth vs. Time for the Rogers Site-Aug.

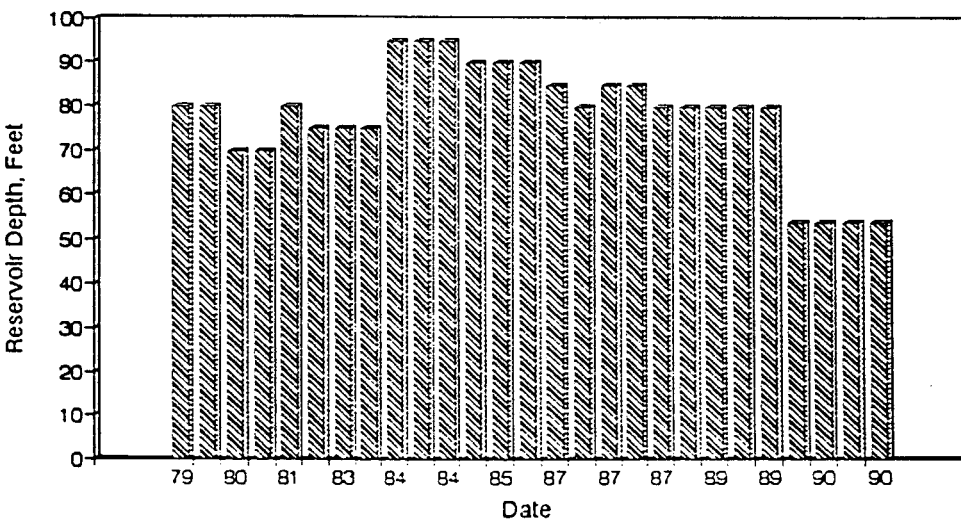


Figure I24. Graph of Reservoir Depth vs. Time for the Rogers Site-Dec.

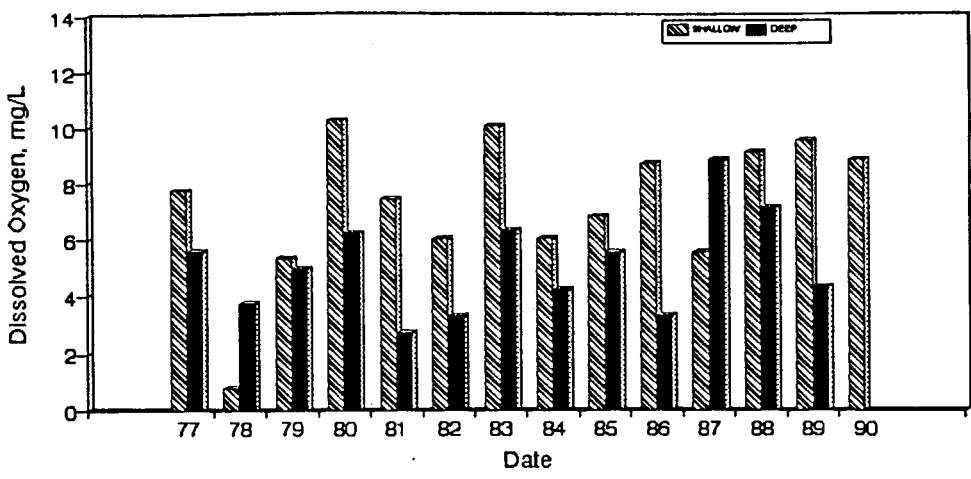


Figure I25. Graph of Dissolved Oxygen vs. Time for the Rogers Site-May.

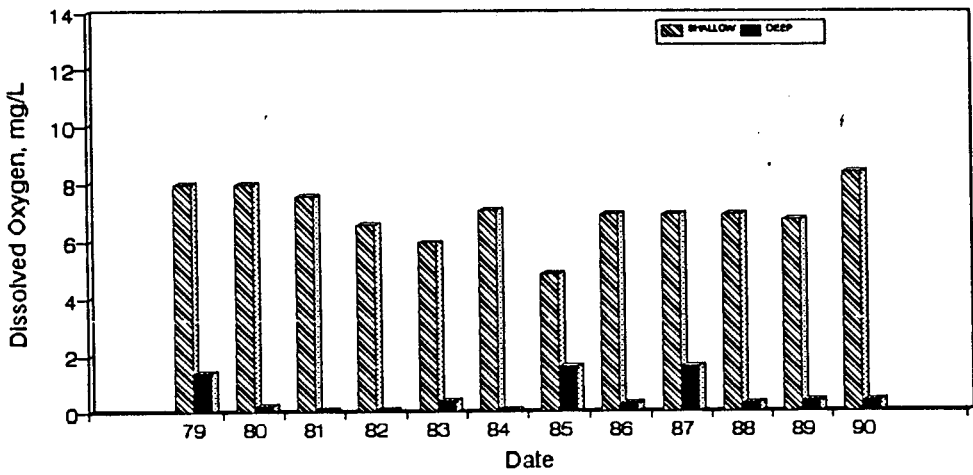


Figure I26. Graph of Dissolved Oxygen vs. Time for the Rogers Site-Aug.

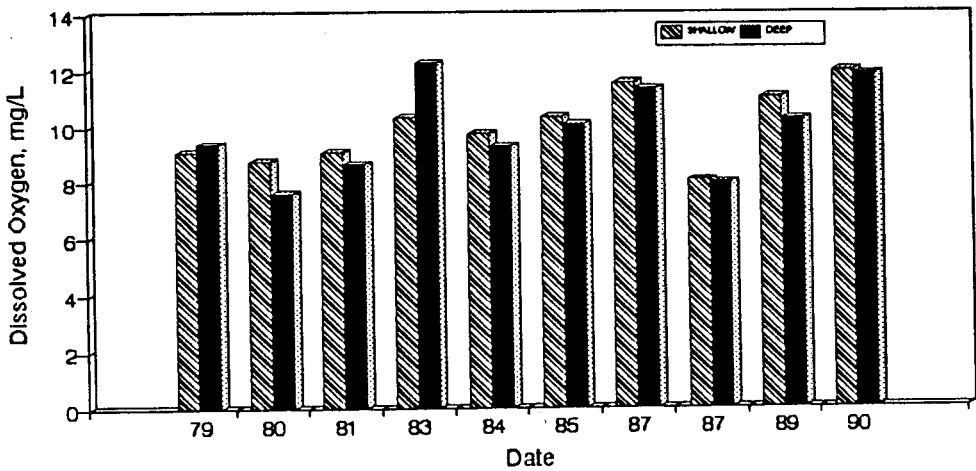


Figure I27. Graph of Dissolved Oxygen vs. Time for the Rogers Site-Dec.

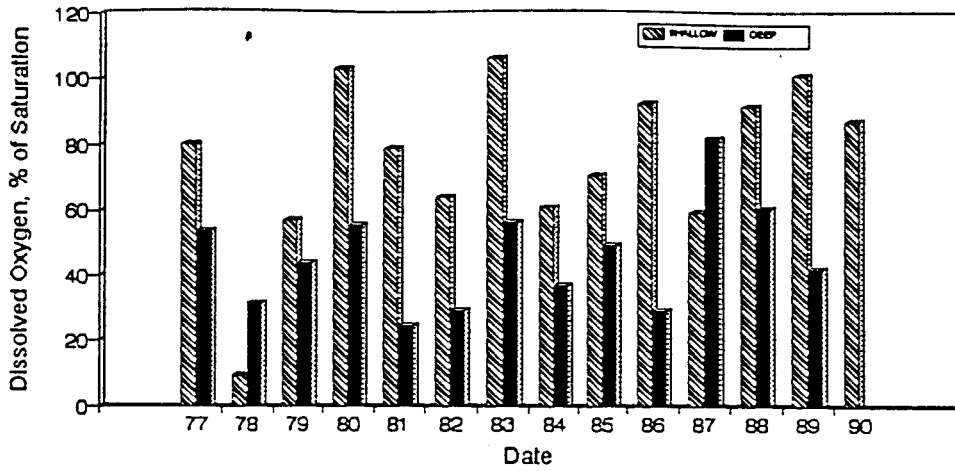


Figure I28. Graph of Dissolved Oxygen vs. Time for the Rogers Site-May.

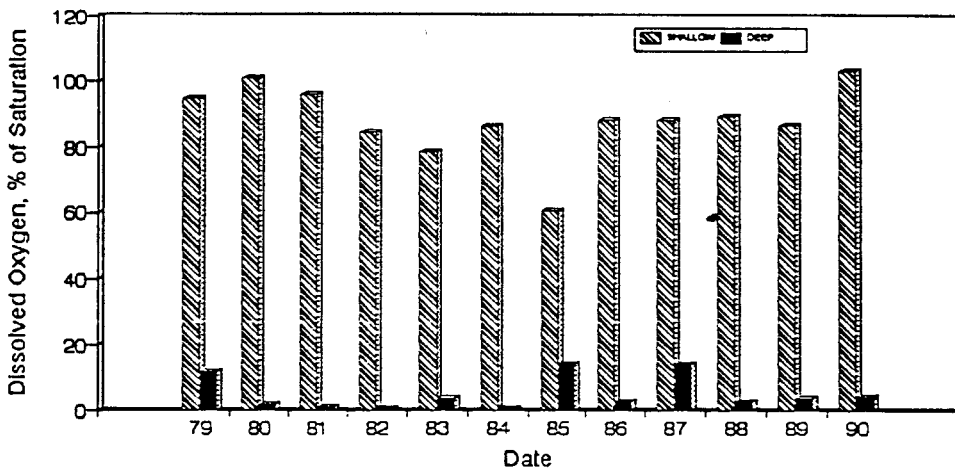


Figure I29. Graph of Dissolved Oxygen vs. Time for the Rogers Site-Aug.

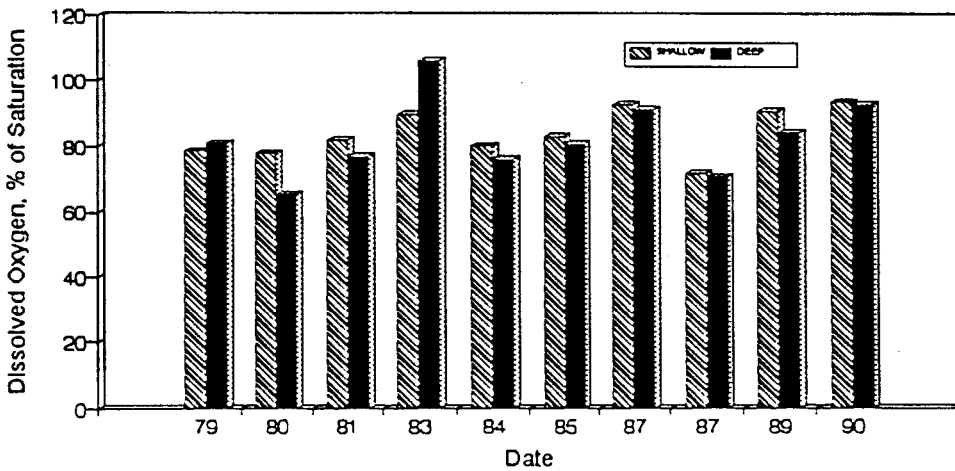


Figure I30. Graph of Dissolved Oxygen vs. Time for the Rogers Site-Dec.

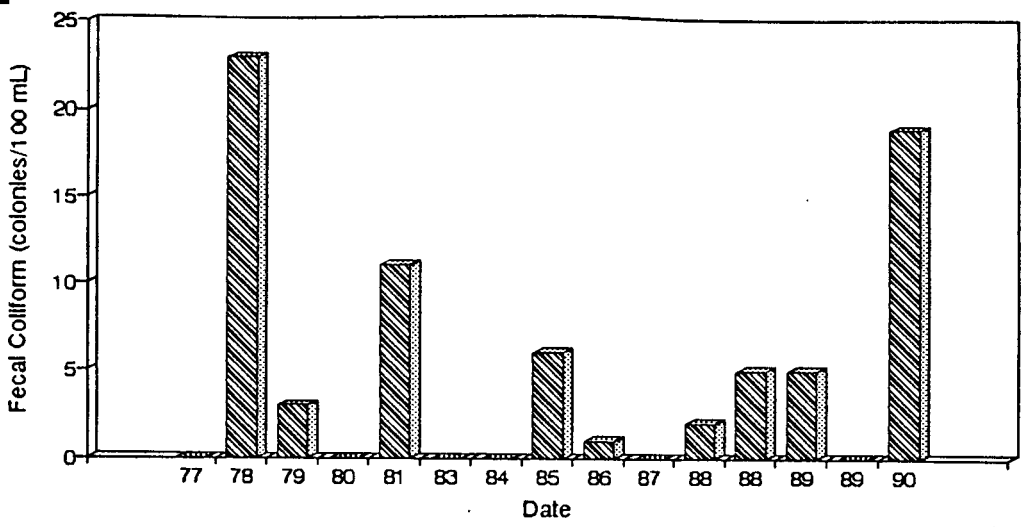


Figure I31. Graph of Fecal Coliform vs. Time for the Rogers Site-May.

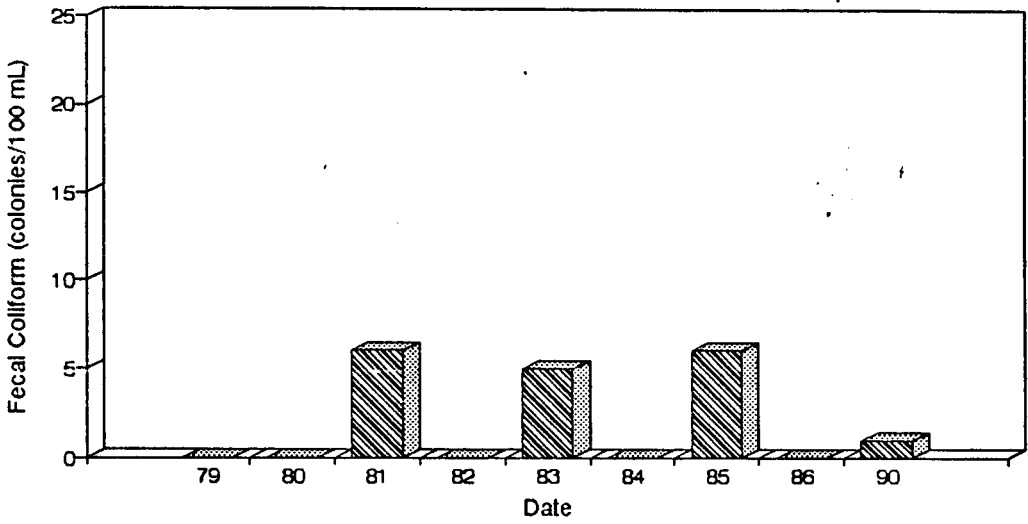


Figure I32. Graph of Fecal Coliform vs. Time for the Rogers Site-Aug.

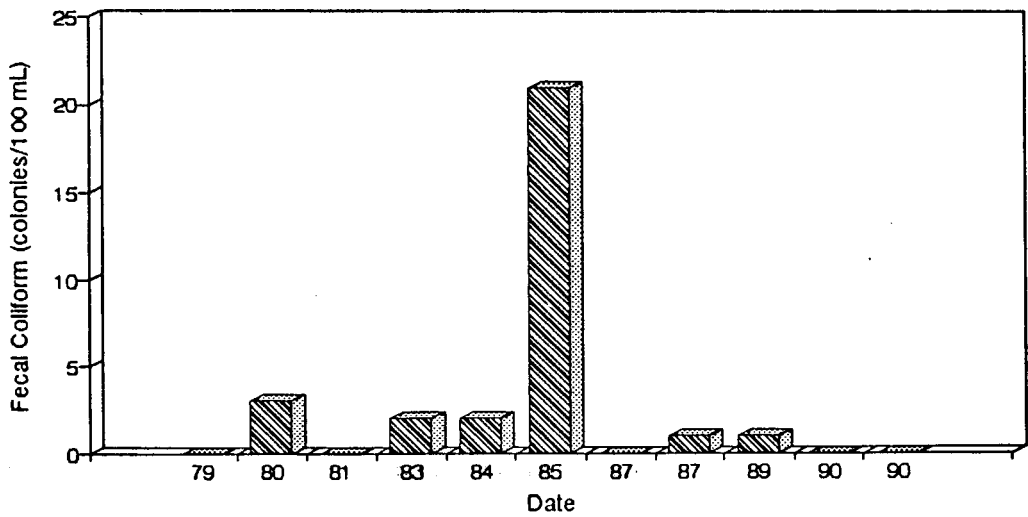


Figure I33. Graph of Fecal Coliform vs. Time for the Rogers Site-Dec.

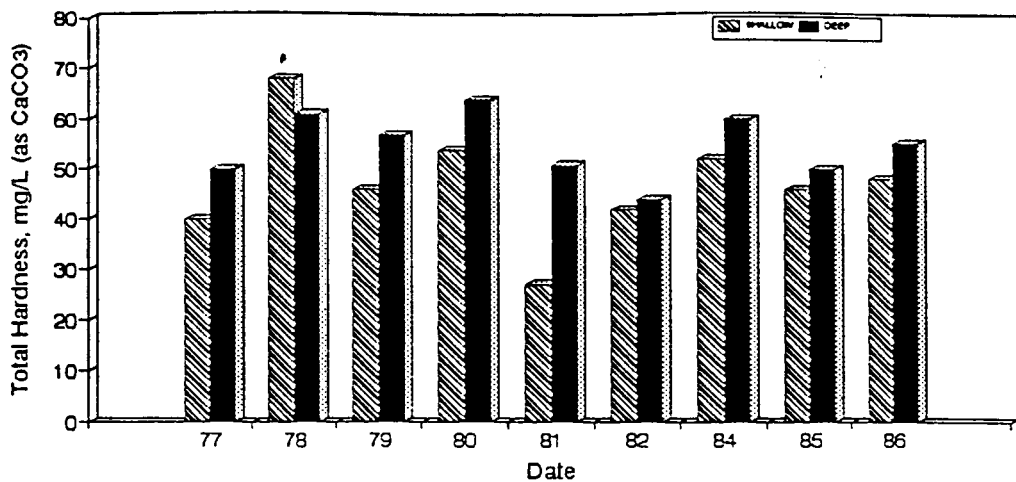


Figure I34 . Graph of Total Hardness vs. Time for the Rogers Site-May.

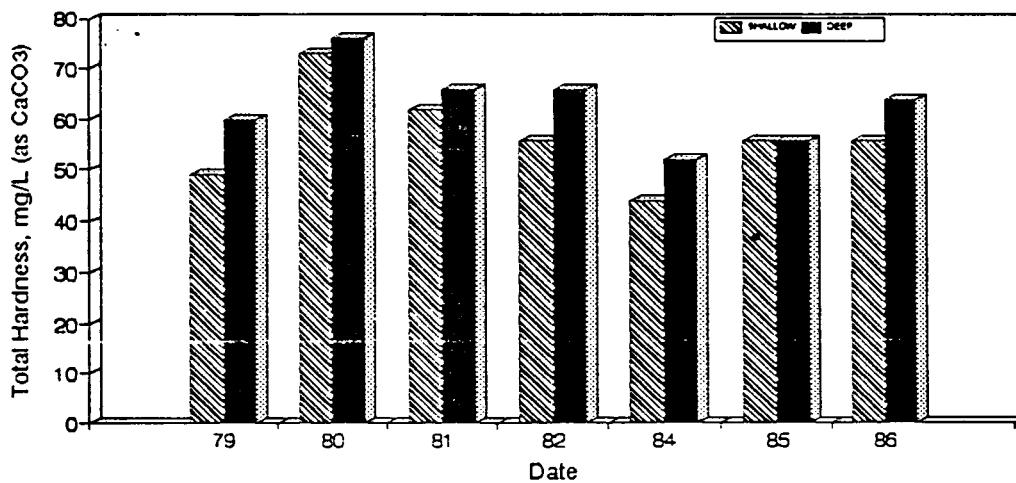


Figure I35 . Graph of Total Hardness vs. Time for the Rogers Site-Aug.

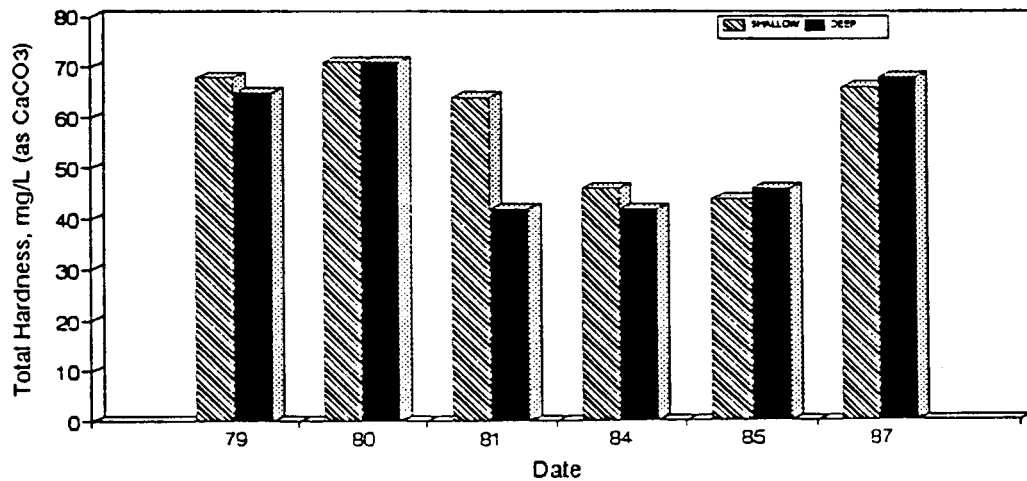


Figure I36 . Graph of Total Hardness vs. Time for the Rogers Site-Dec.

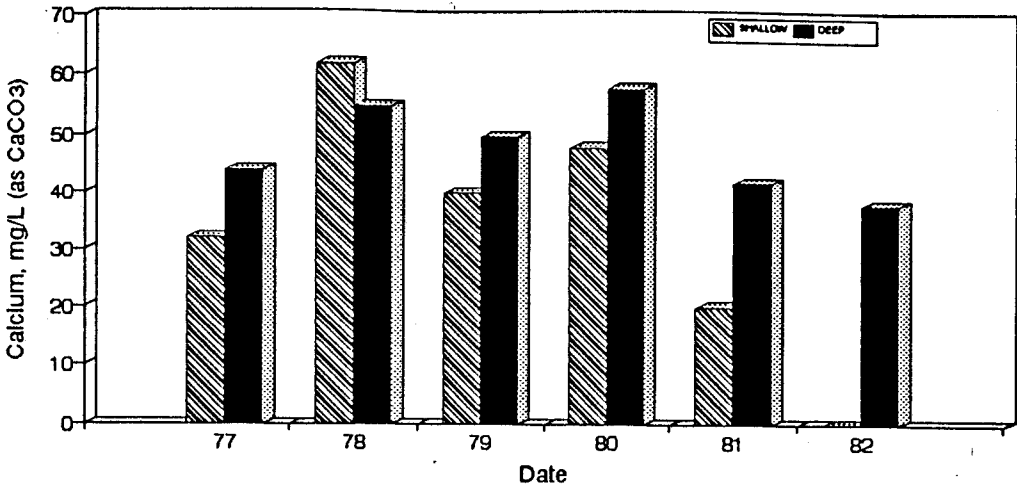


Figure I37 . Graph of Calcium vs. Time for the Rogers Site-May.

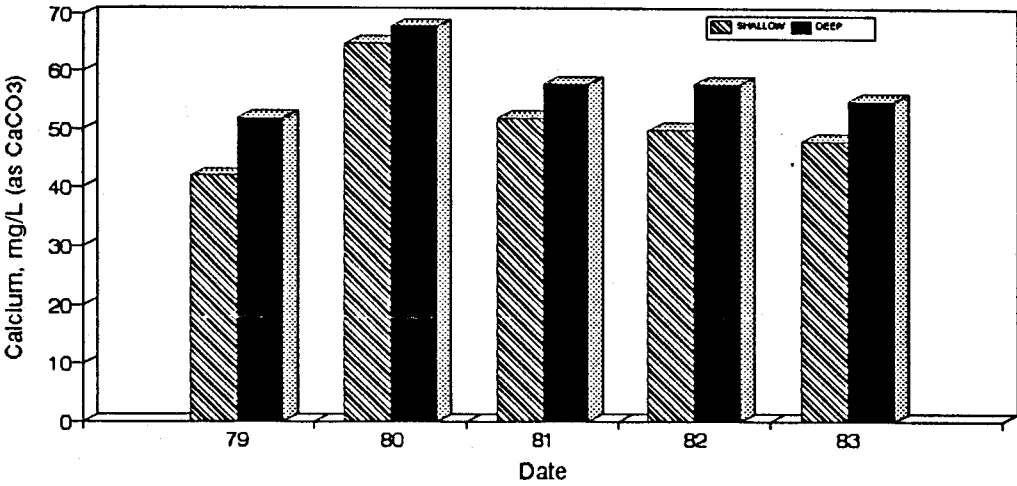


Figure I38 . Graph of Calcium vs. Time for the Rogers Site-Aug.

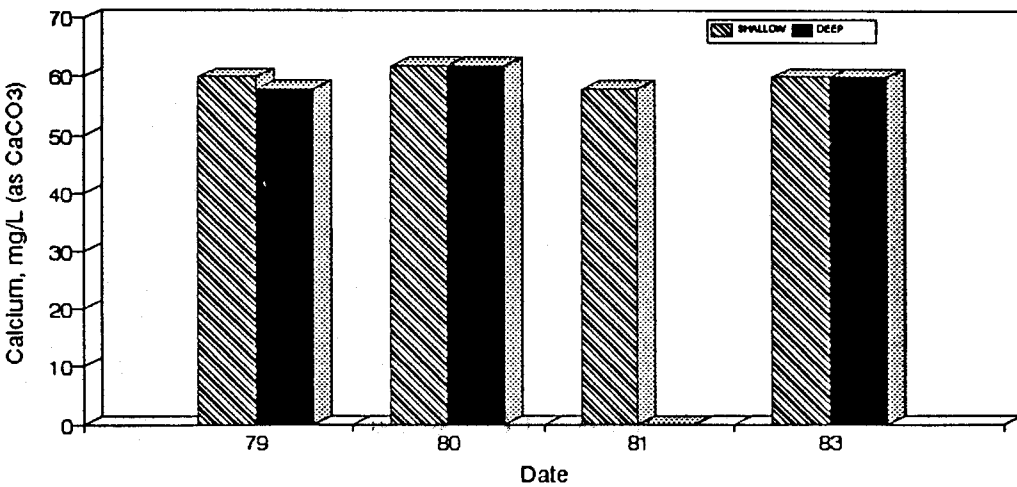


Figure I39 . Graph of Calcium vs. Time for the Rogers Site-Dec.

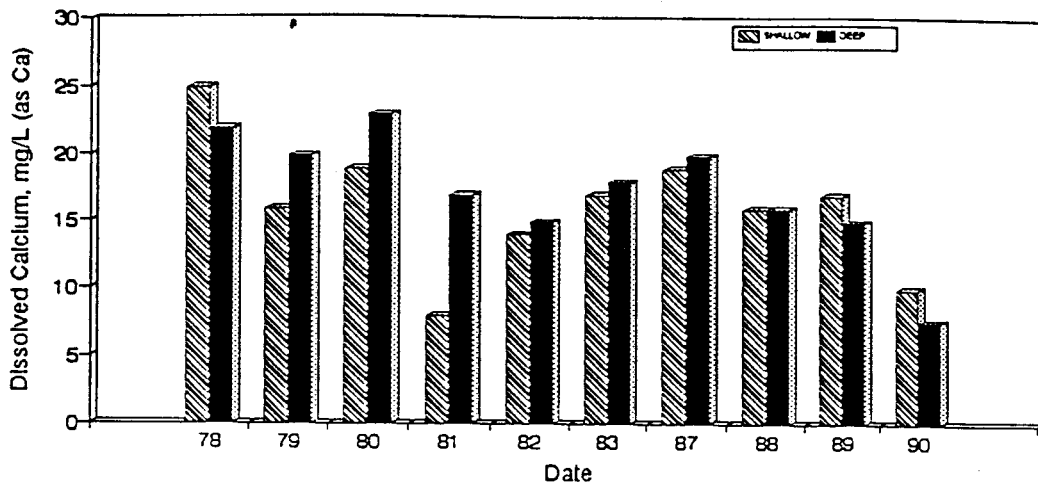


Figure I40. Graph of Dissolved Calcium vs. Time for the Rogers Site-May.

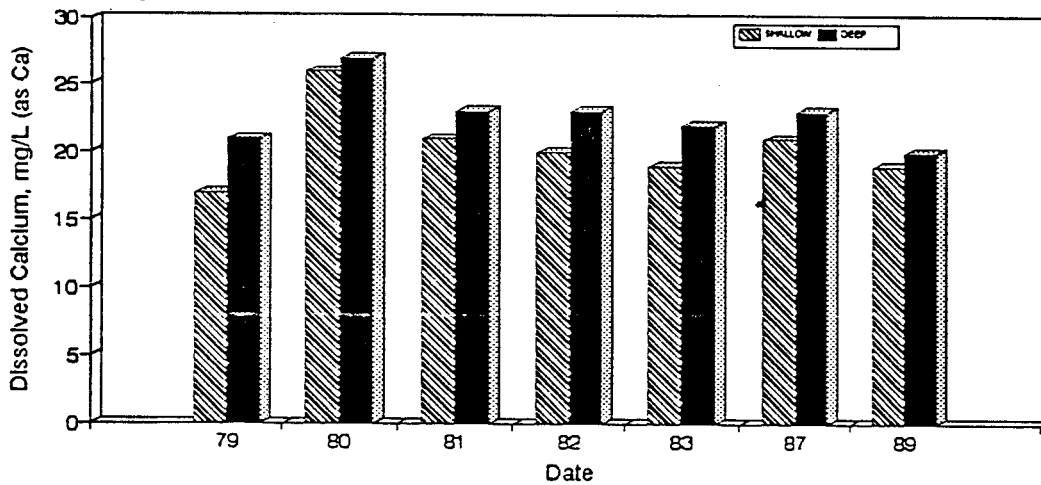


Figure I41. Graph of Dissolved Calcium vs. Time for the Rogers Site-Aug.

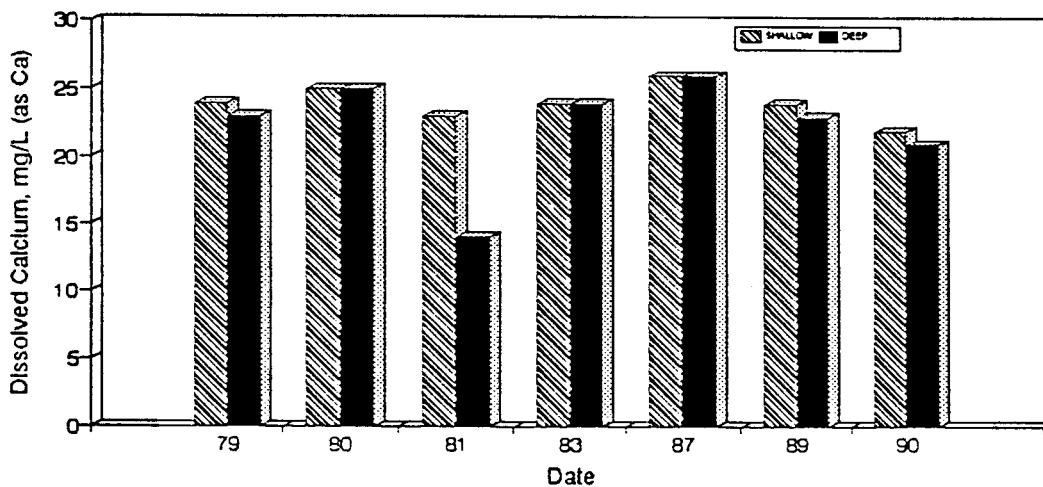


Figure I42. Graph of Dissolved Calcium vs. Time for the Rogers Site-Dec.

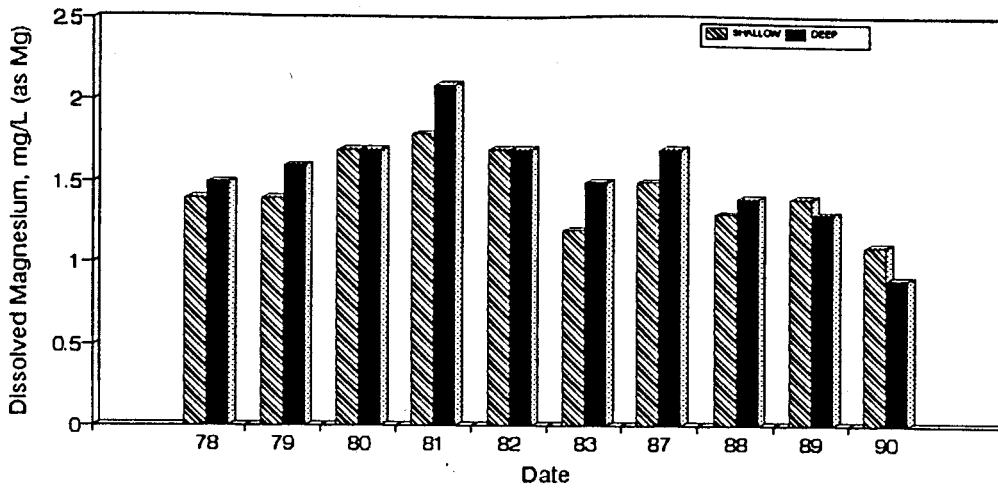


Figure I43. Graph of Dissolved Magnesium vs. Time for the Rogers Site-May.

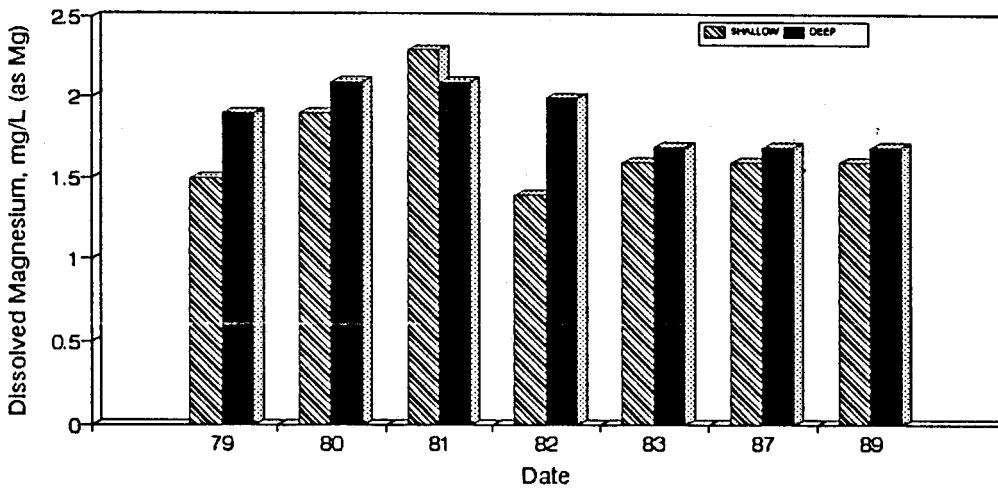


Figure I44. Graph of Dissolved Magnesium vs. Time for the Rogers Site-Aug.

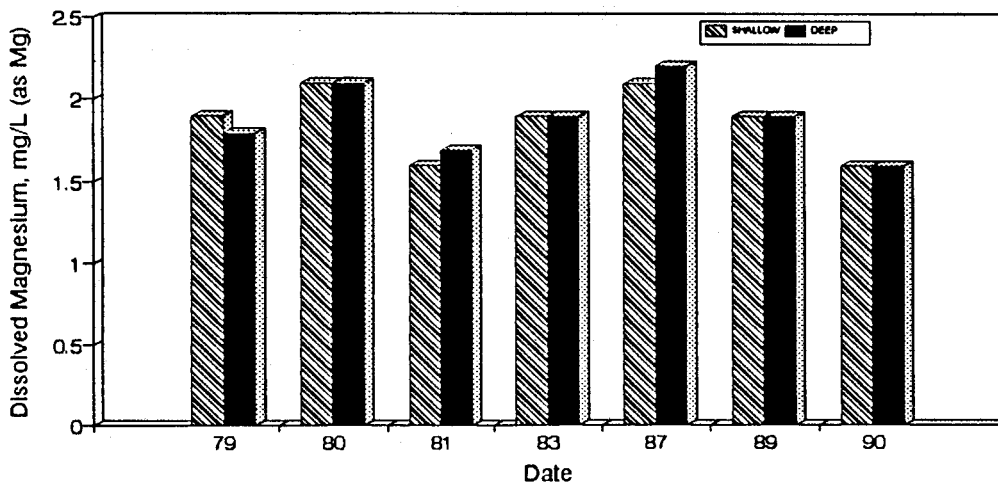


Figure I45. Graph of Dissolved Magnesium vs. Time for the Rogers Site-Dec.

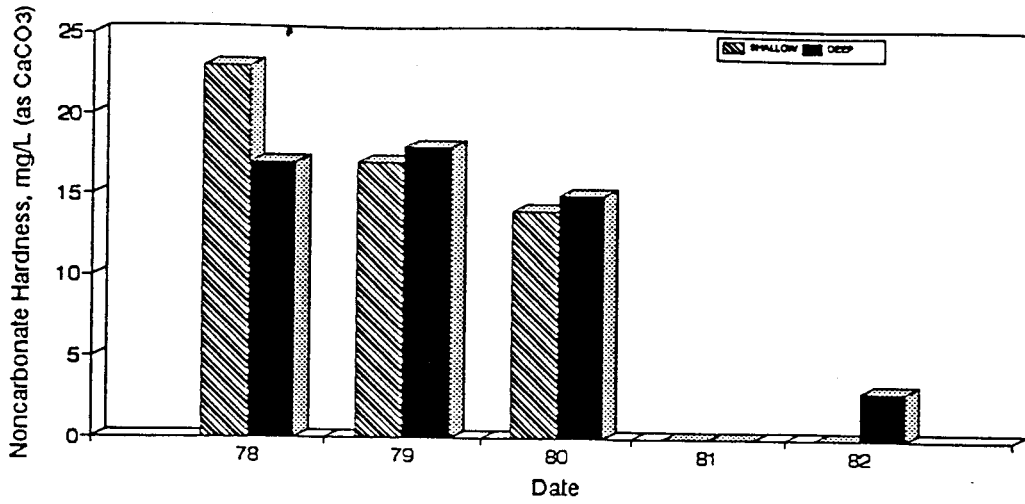


Figure I46. Graph of Noncarbonate Hardness vs. Time for the Rogers Site-May.

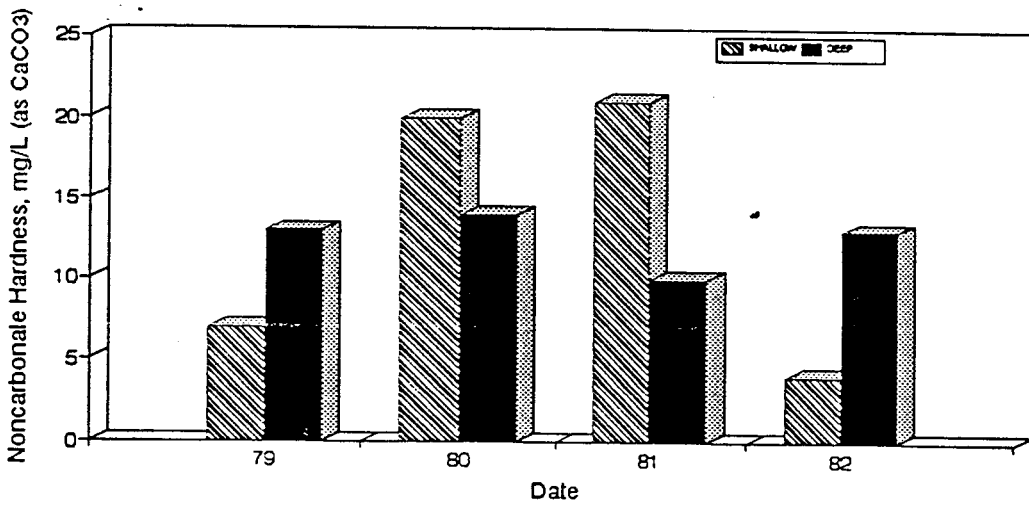


Figure I47. Graph of Noncarbonate Hardness vs. Time for the Rogers Site-Aug.

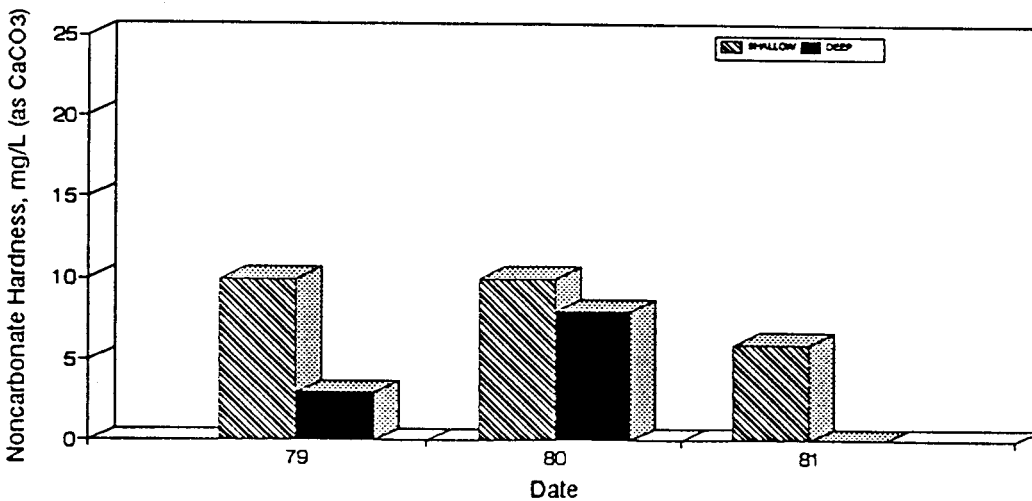


Figure I48. Graph of Noncarbonate Hardness vs. Time for the Rogers Site-Dec.

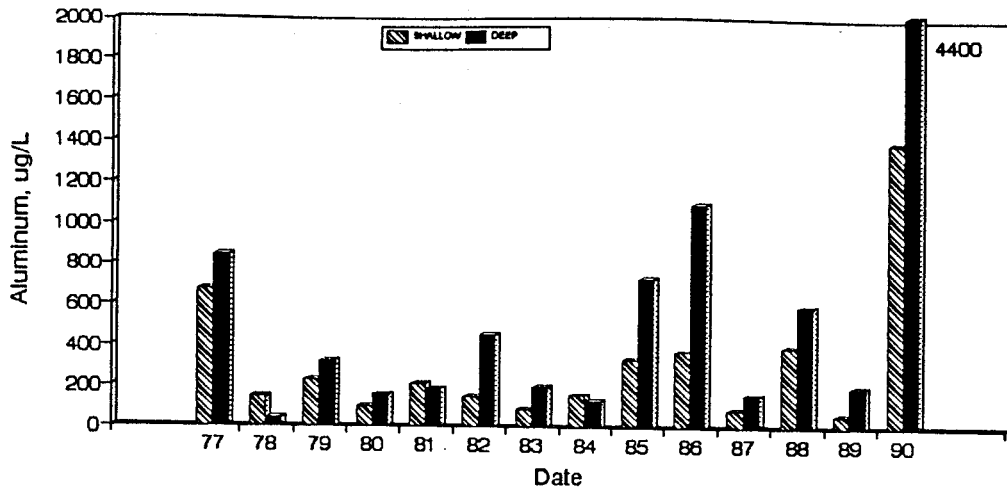


Figure 149. Graph of Aluminum vs. Time for the Rogers Site-May.

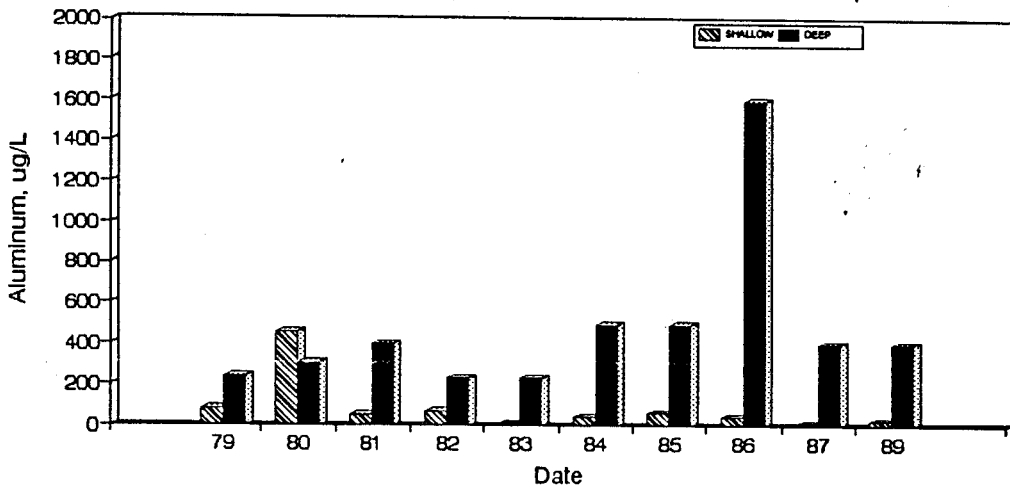


Figure 150. Graph of Aluminum vs. Time for the Rogers Site-Aug.

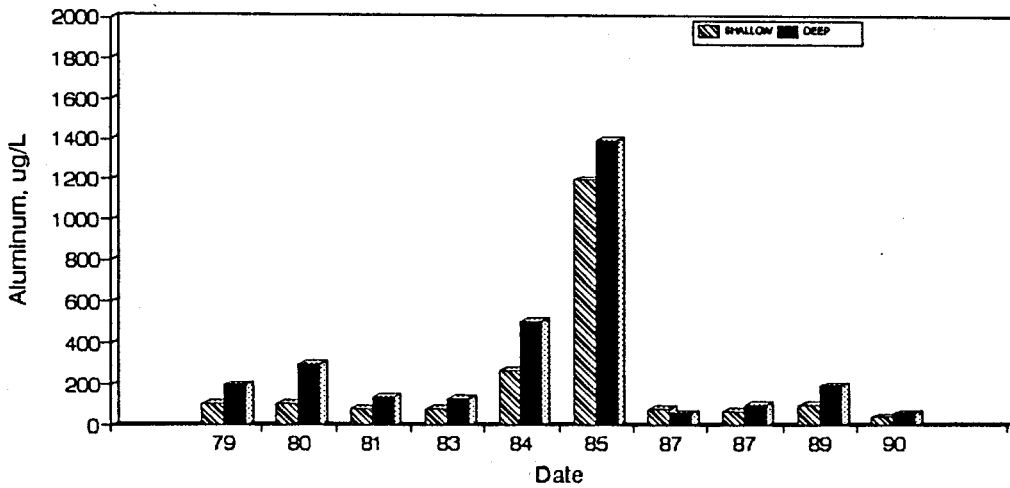


Figure 151. Graph of Aluminum vs. Time for the Rogers Site-Dec.

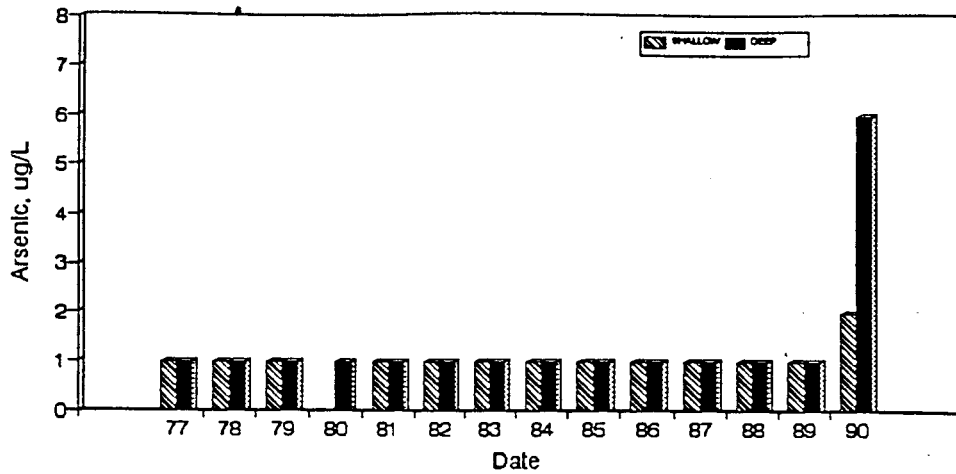


Figure 152. Graph of Arsenic vs. Time for the Rogers Site-May.

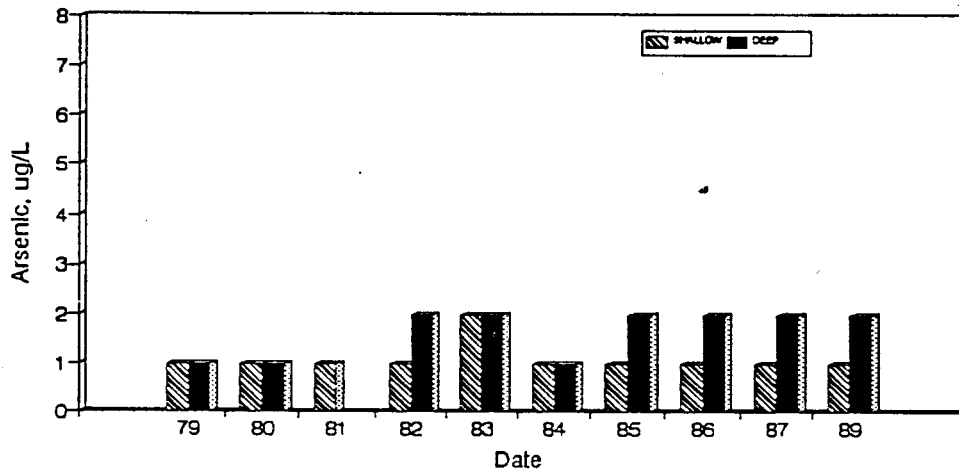


Figure 153. Graph of Arsenic vs. Time for the Rogers Site-Aug.

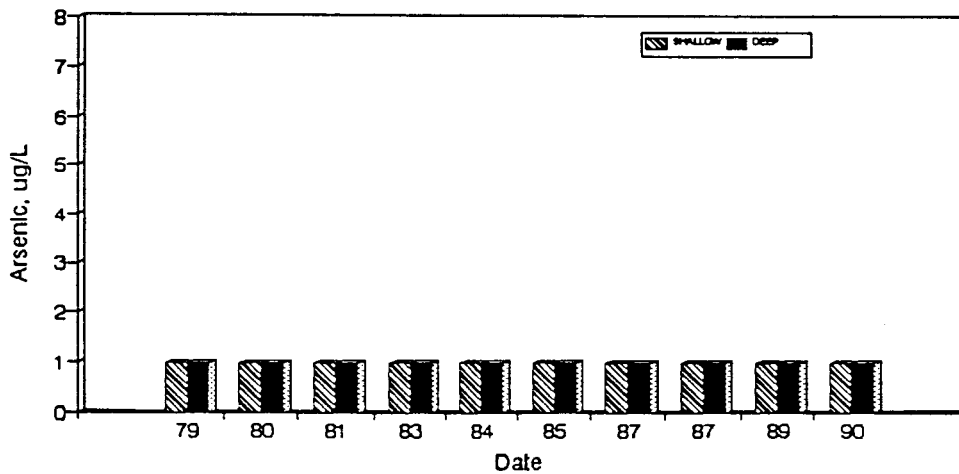


Figure 154. Graph of Arsenic vs. Time for the Rogers Site-Dec.

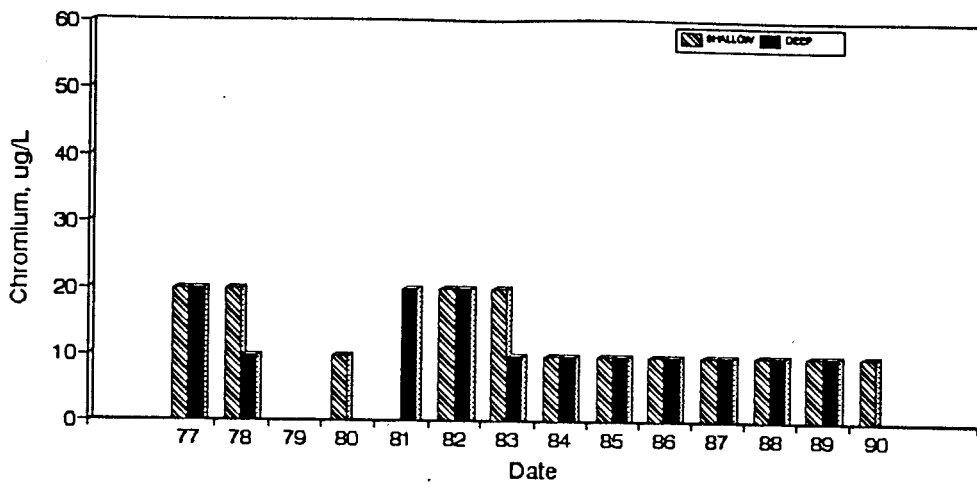


Figure I55. Graph of Chromium vs. Time for the Rogers Site-May.

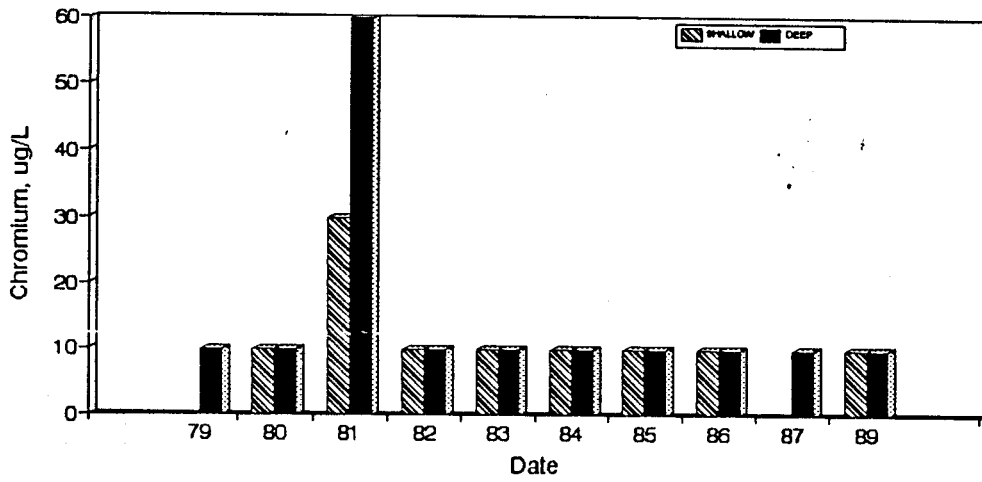


Figure I56. Graph of Chromium vs. Time for the Rogers Site-Aug.

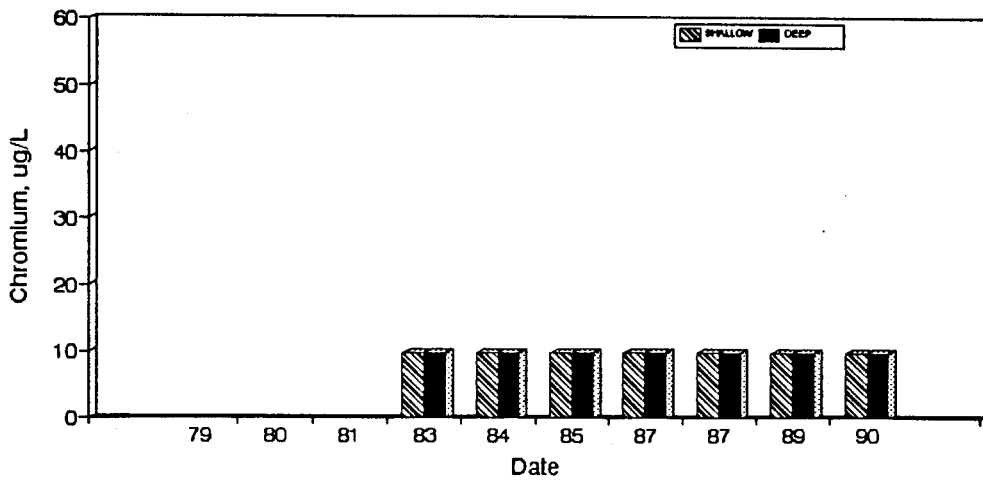


Figure I57. Graph of Chromium vs. Time for the Rogers Site-Dec.

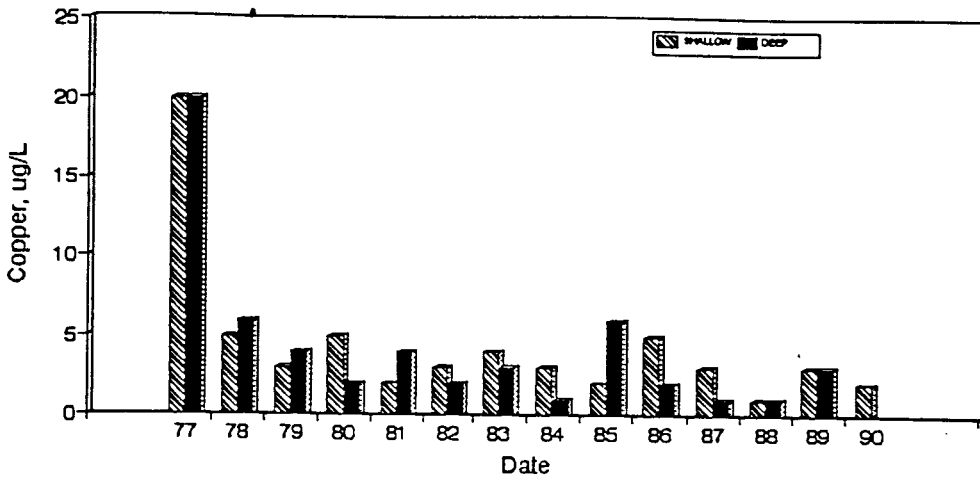


Figure 158. Graph of Copper vs. Time for the Rogers Site-May.

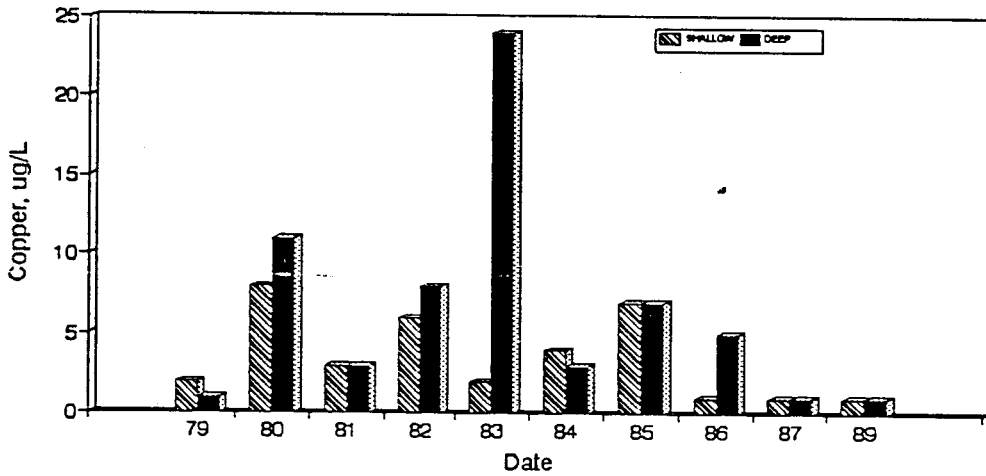


Figure 159. Graph of Copper vs. Time for the Rogers Site-Aug.

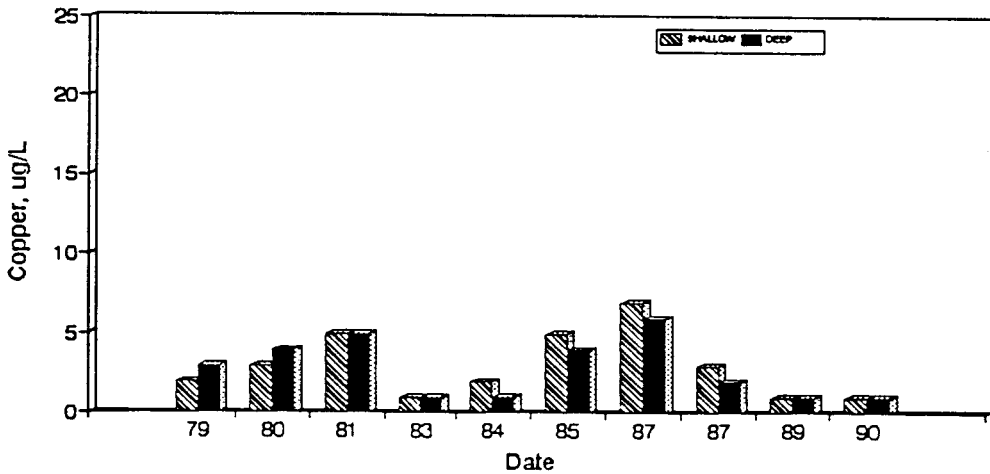


Figure 160. Graph of Copper vs. Time for the Rogers Site-Dec.

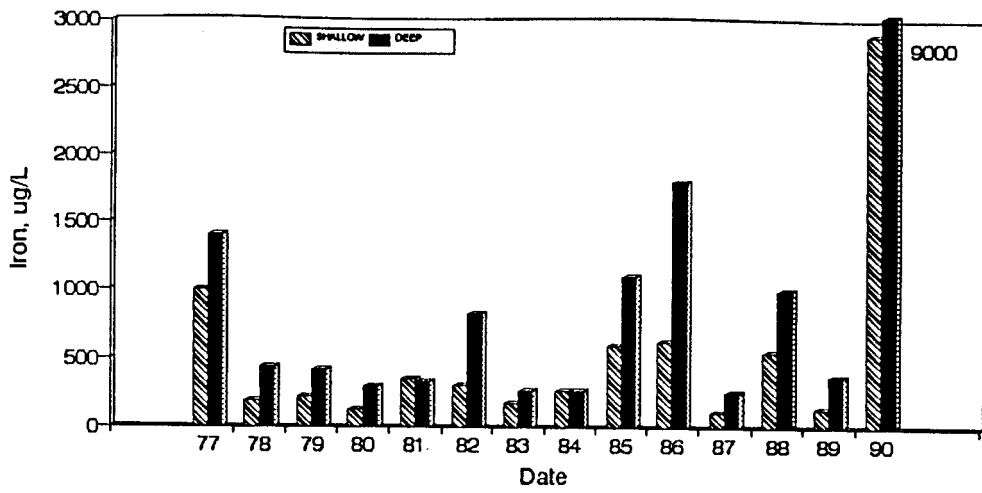


Figure I61. Graph of Iron vs. Time for the Rogers Site-May.

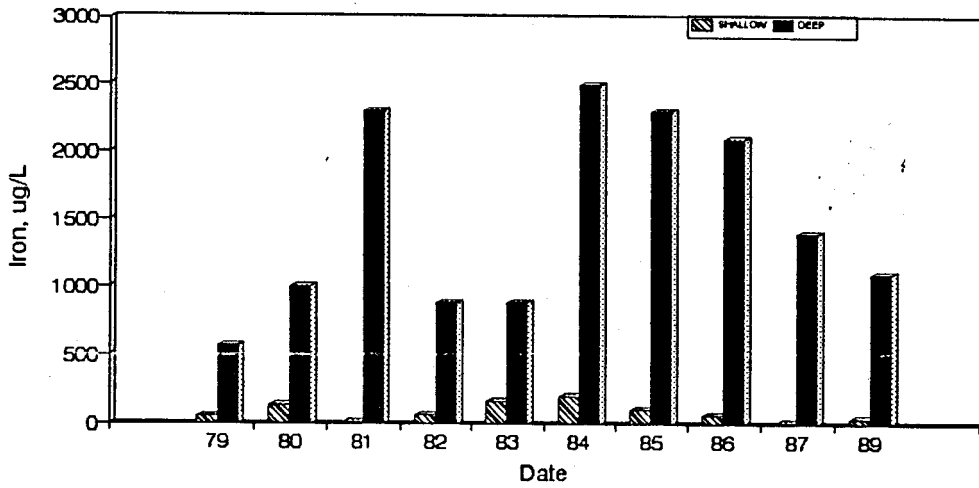


Figure I62. Graph of Iron vs. Time for the Rogers Site-Aug.

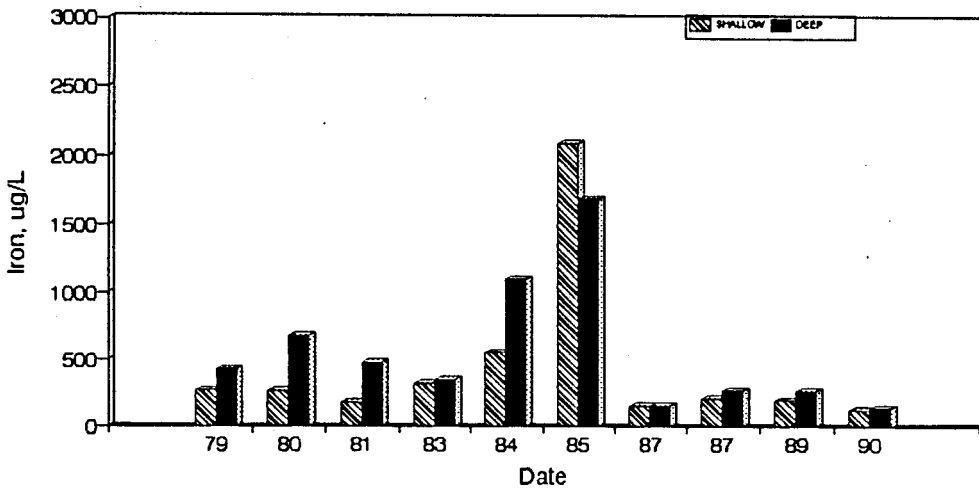


Figure I63. Graph of Iron vs. Time for the Rogers Site-Dec.

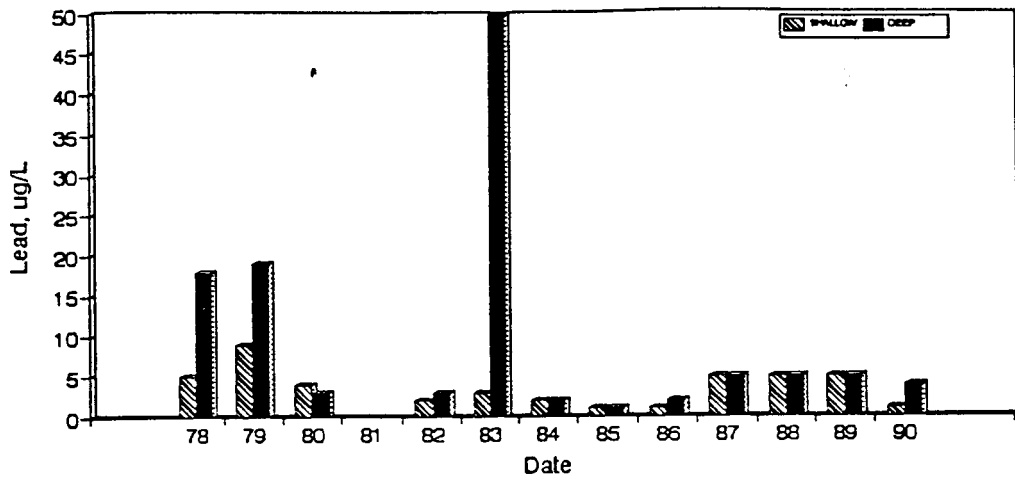


Figure 164. Graph of Lead vs. Time for the Rogers Site-May.

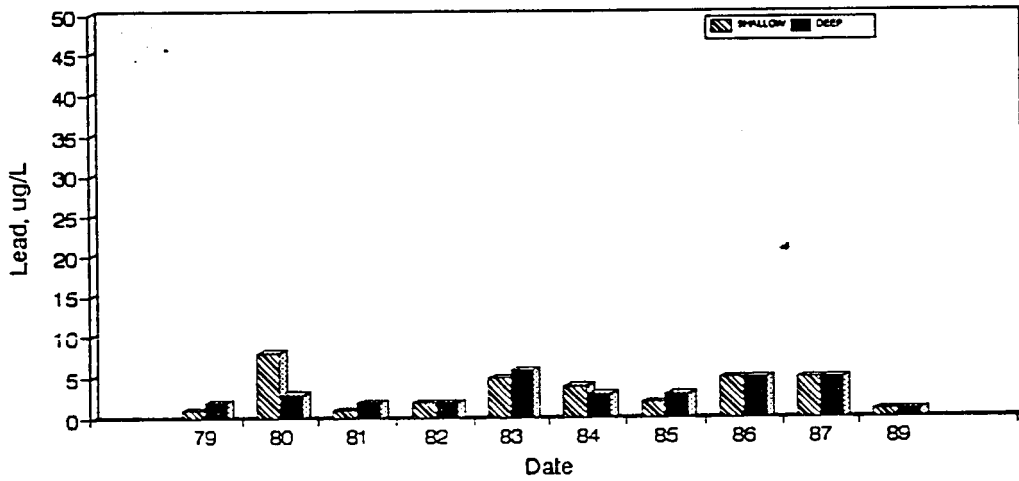


Figure 165. Graph of Lead vs. Time for the Rogers Site-Aug.

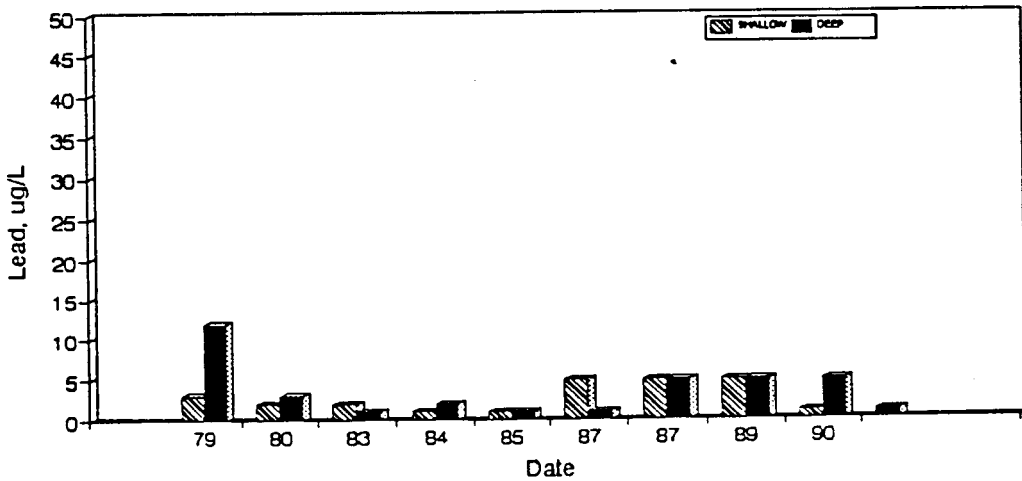


Figure 166. Graph of Lead vs. Time for the Rogers Site-Dec.

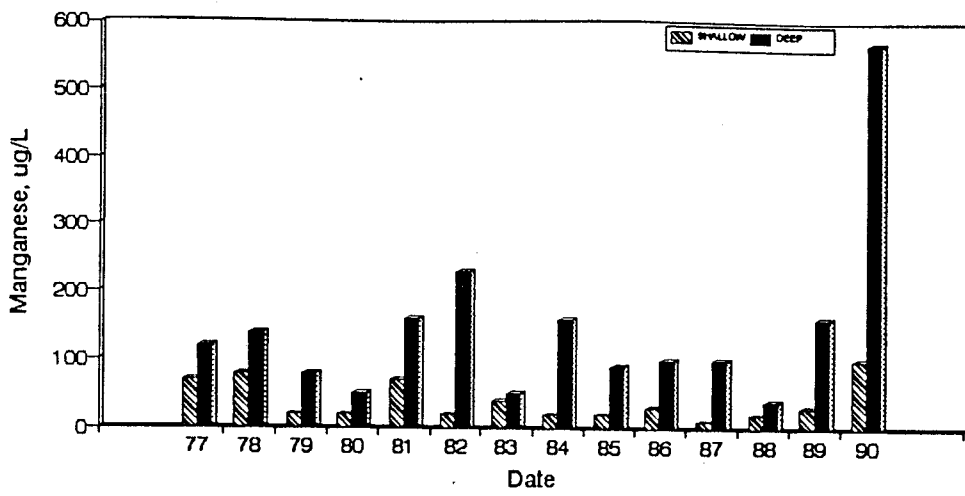


Figure I67. Graph of Manganese vs. Time for the Rogers Site-May.

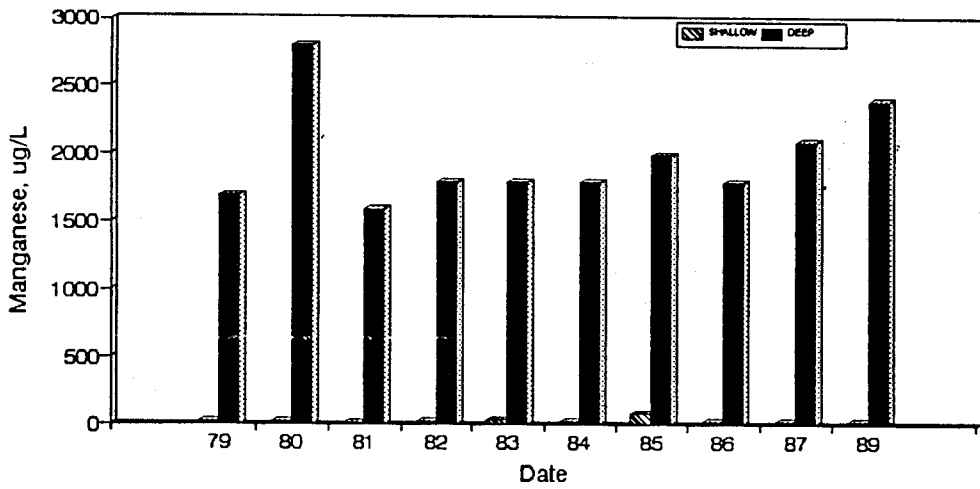


Figure I68. Graph of Manganese vs. Time for the Rogers Site-Aug.

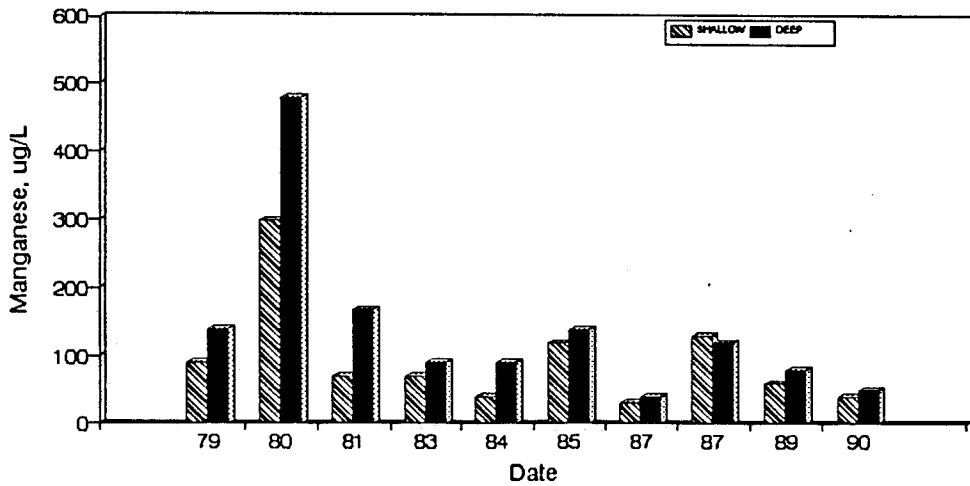


Figure I69. Graph of Manganese vs. Time for the Rogers Site-Dec.

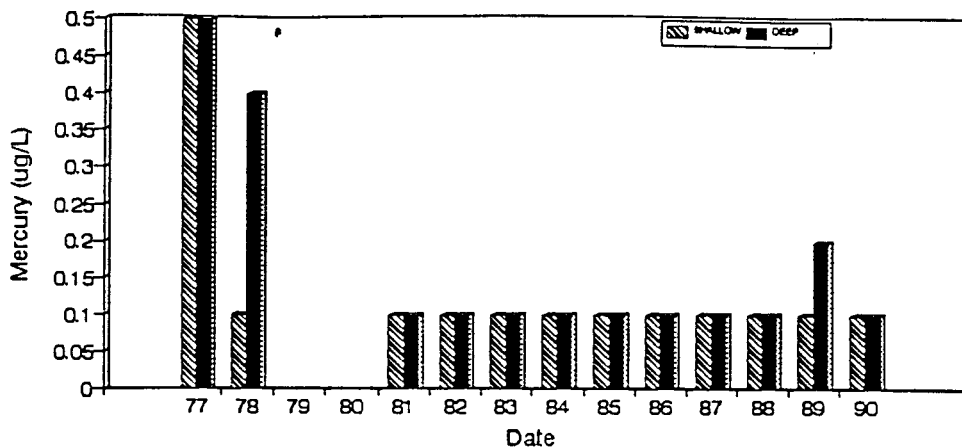


Figure I70. Graph of Mercury vs. Time for the Rogers Site-May.

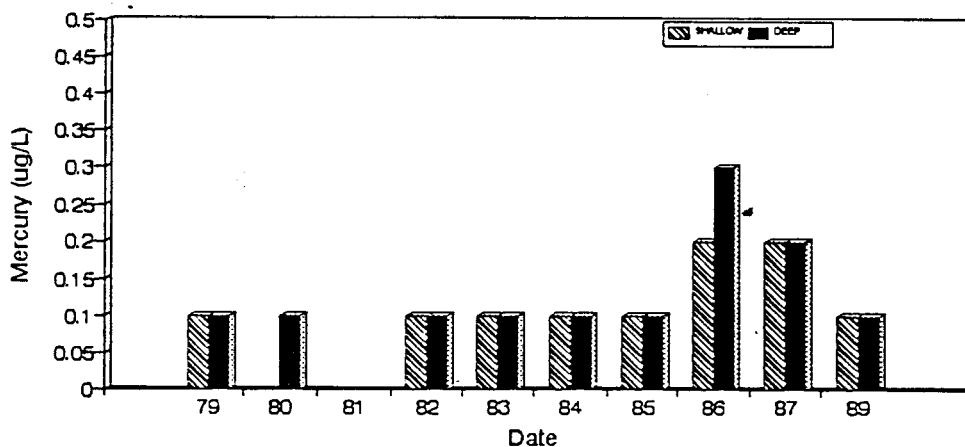


Figure I71. Graph of Mercury vs. Time for the Rogers Site-Aug.

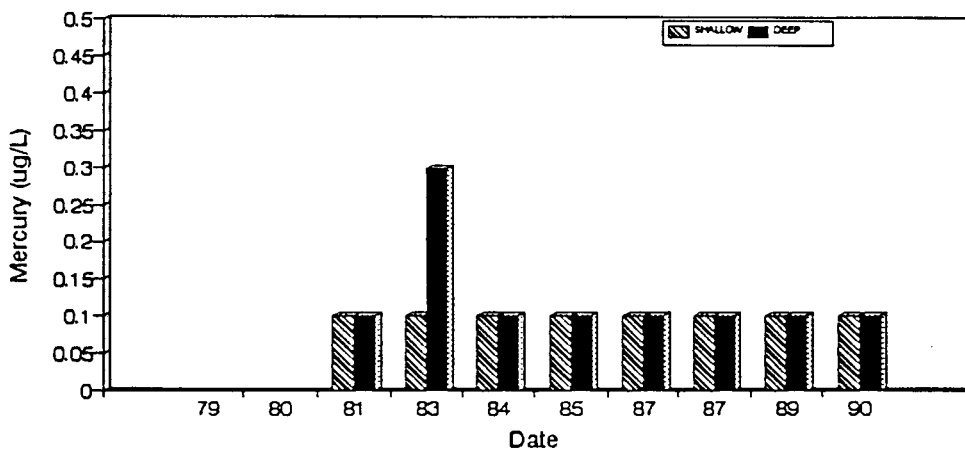


Figure I72. Graph of Mercury vs. Time for the Rogers Site-Dec.

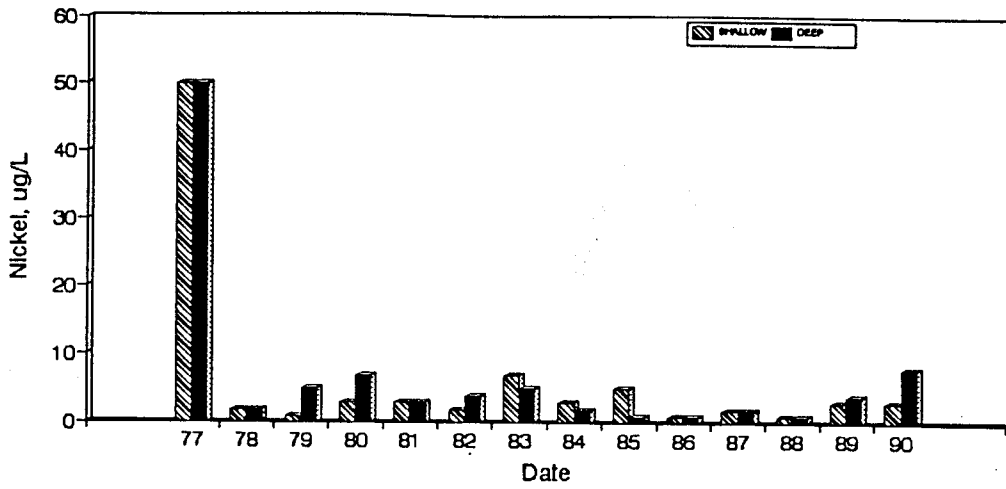


Figure 173. Graph of Nickel vs. Time for the Rogers Site-May.

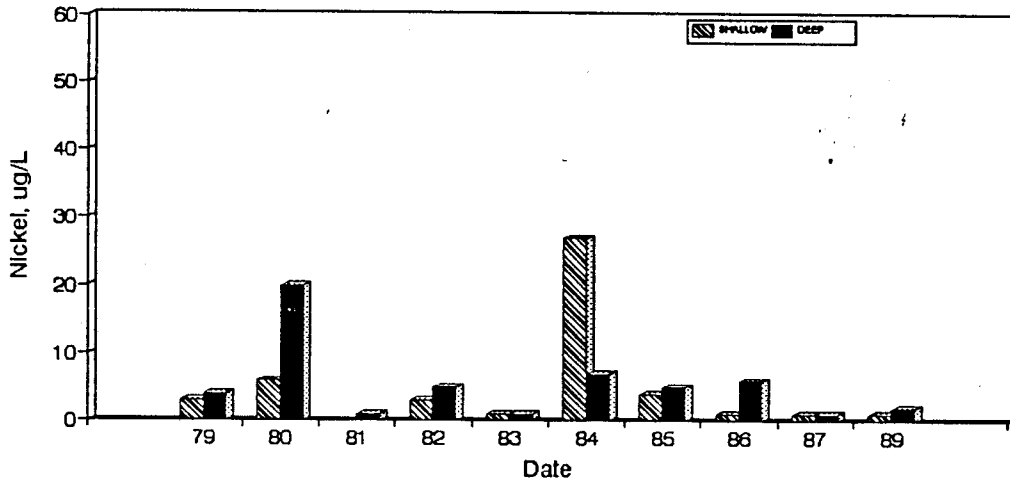


Figure 174. Graph of Nickel vs. Time for the Rogers Site-Aug.

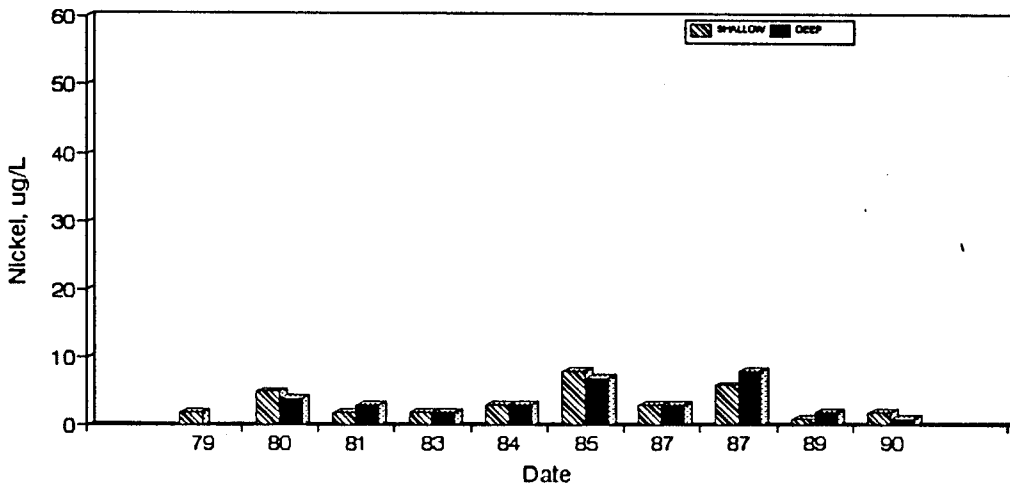


Figure 175. Graph of Nickel vs. Time for the Rogers Site-Dec.

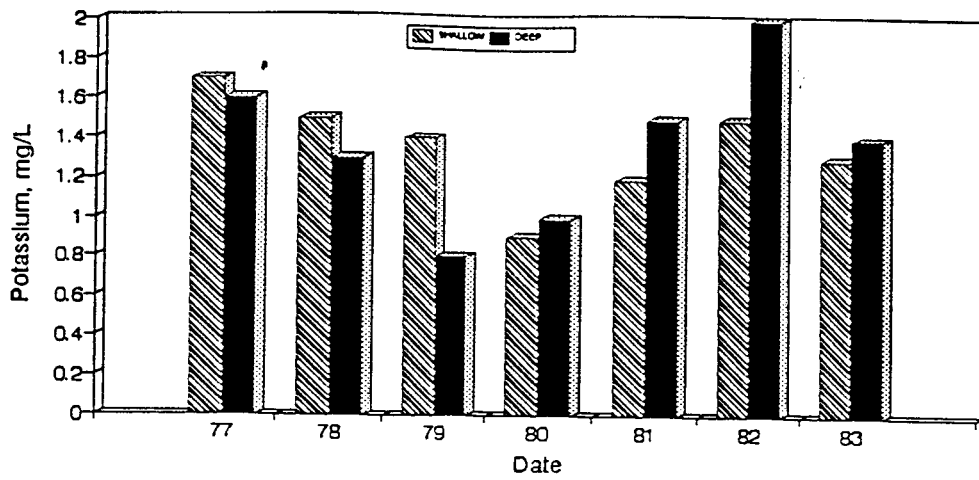


Figure I76. Graph of Potassium vs. Time for the Rogers Site-May.

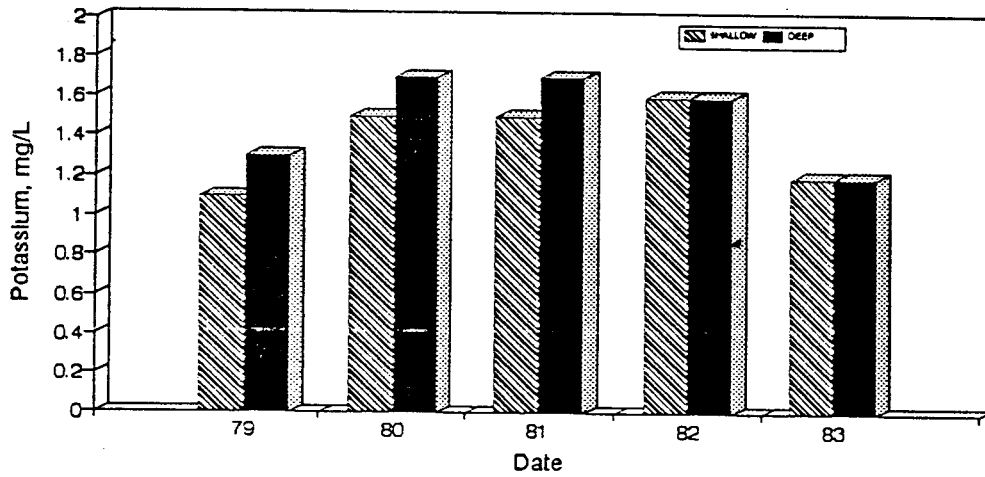


Figure I77. Graph of Potassium vs. Time for the Rogers Site-Aug.

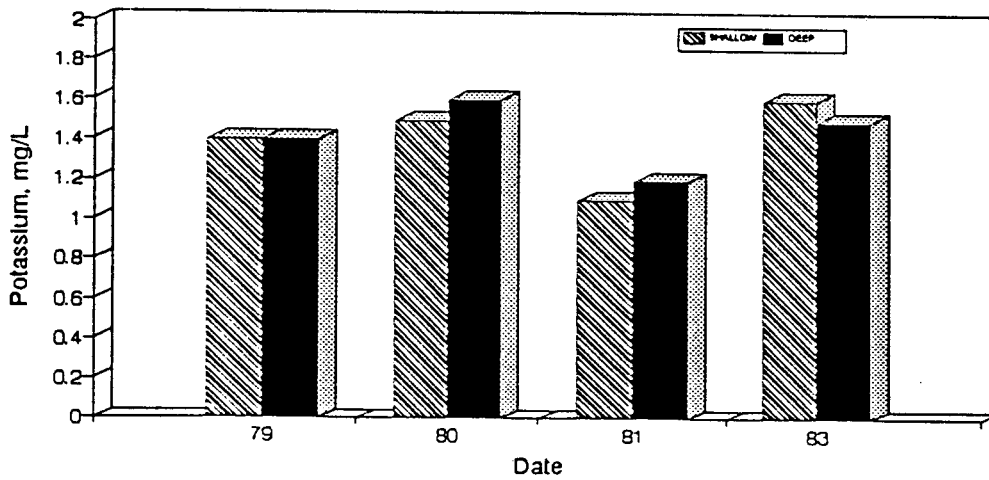


Figure I78. Graph of Potassium vs. Time for the Rogers Site-Dec.

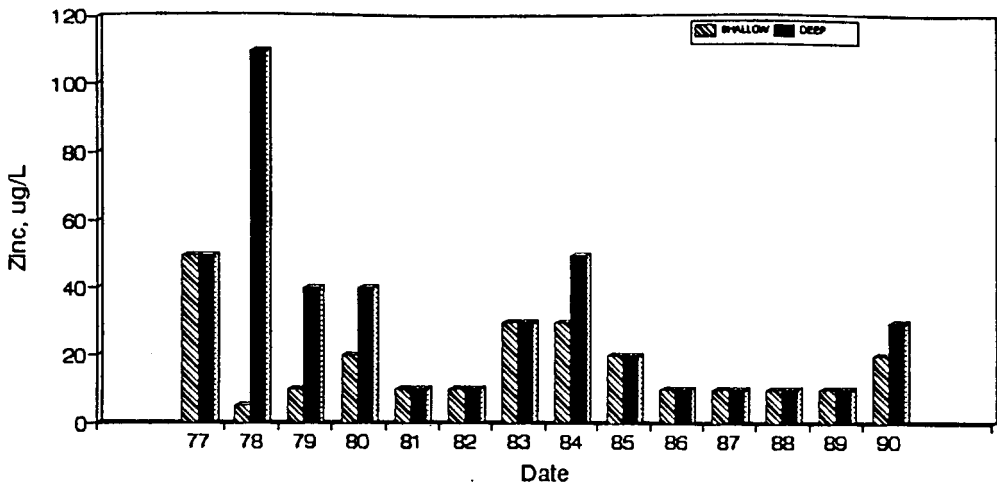


Figure 179. Graph of Zinc vs. Time for the Rogers Site-May.

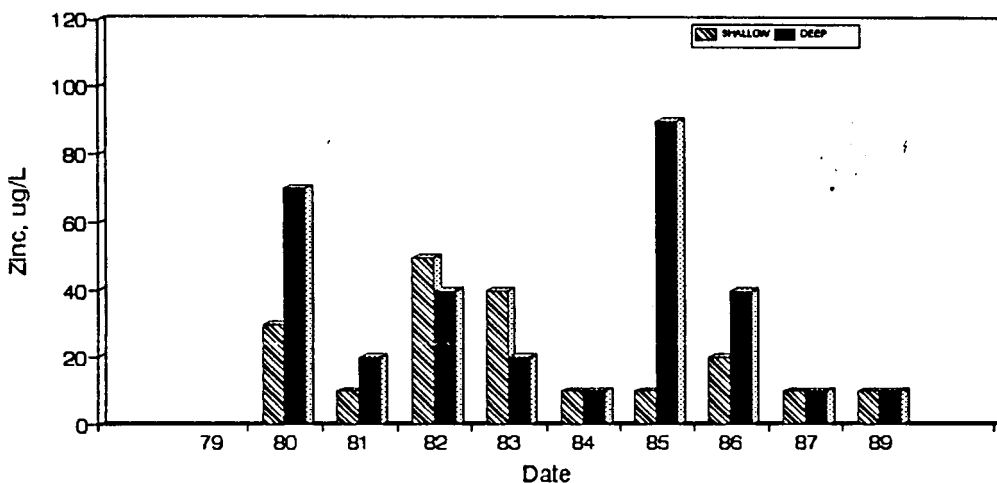


Figure 180. Graph of Zinc vs. Time for the Rogers Site-Aug.

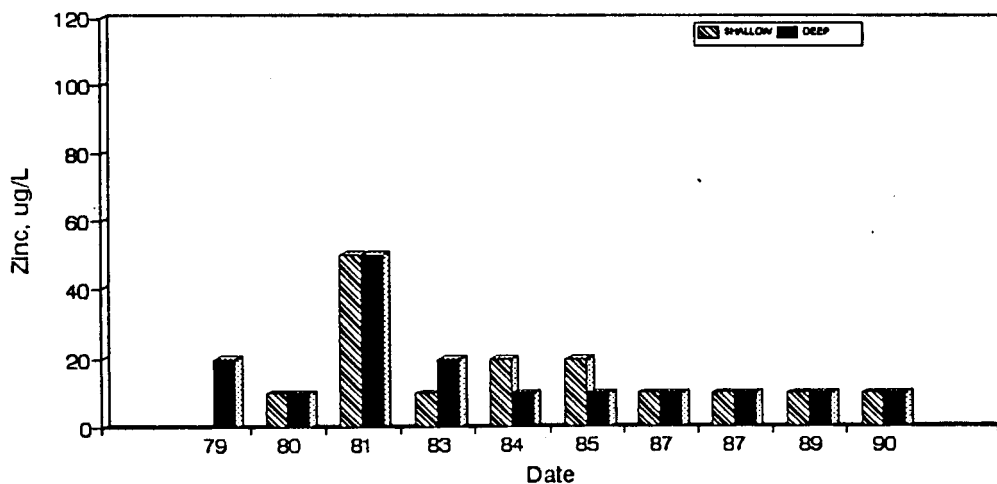


Figure 181. Graph of Zinc vs. Time for the Rogers Site-Dec.

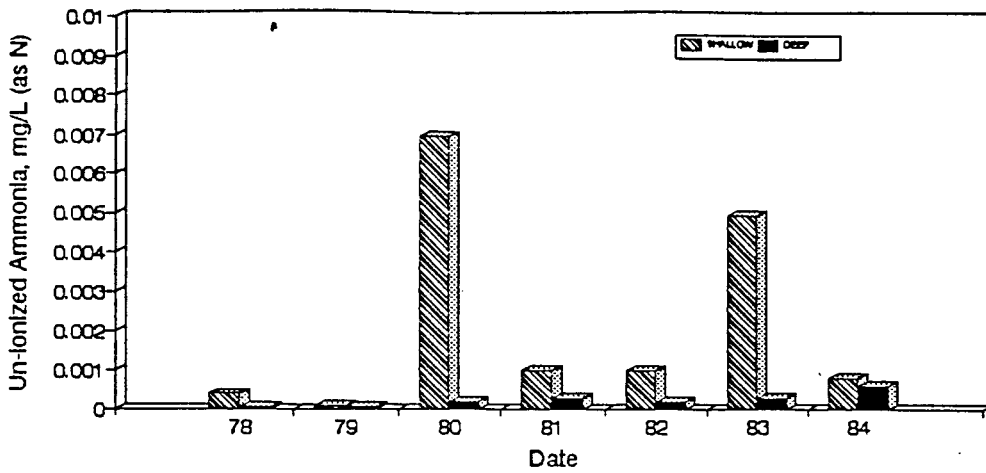


Figure 182. Graph of Un-ionized Ammonia vs. Time for the Rogers Site-May.

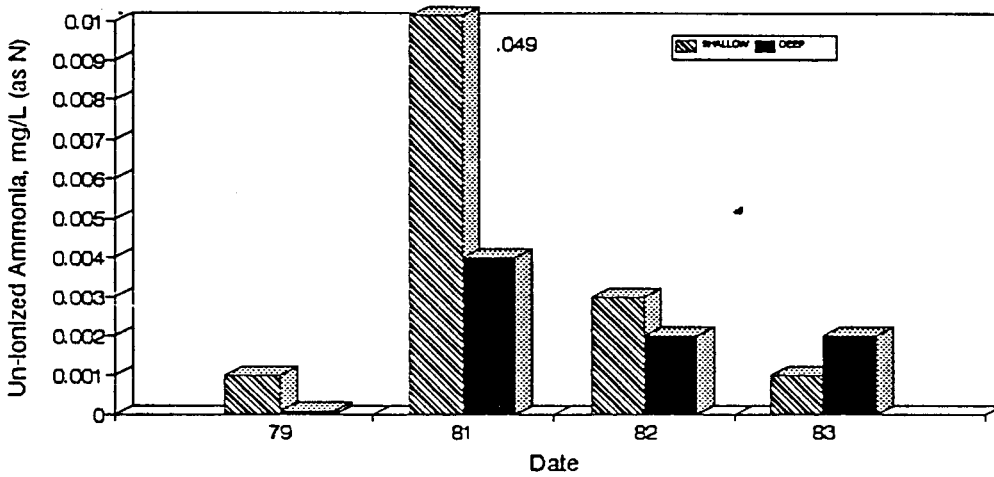


Figure 183. Graph of Un-ionized Ammonia vs. Time for the Rogers Site-Aug.

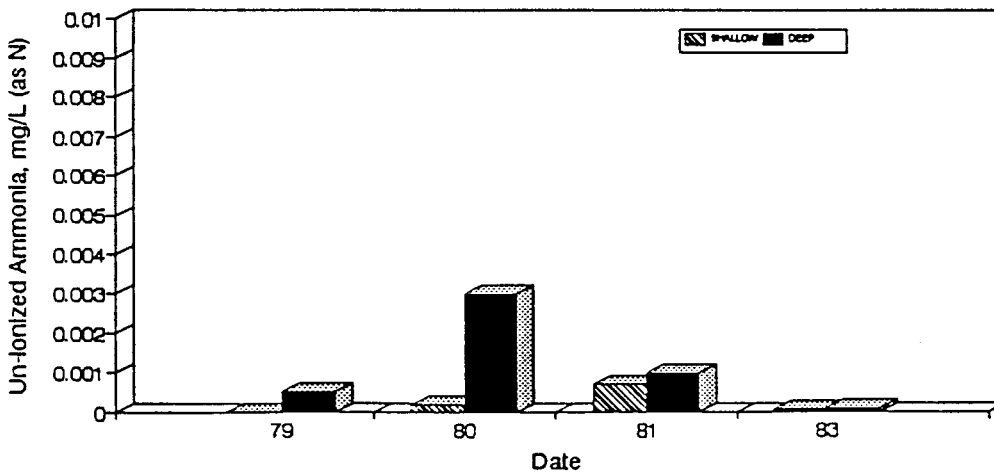


Figure 184. Graph of Un-ionized Ammonia vs. Time for the Rogers Site-Dec.

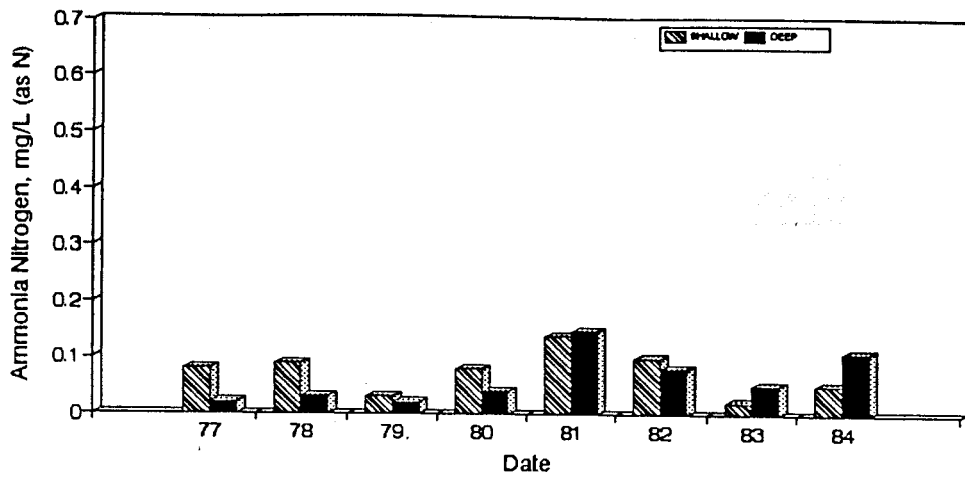


Figure 185. Graph of Ammonia Nitrogen vs. Time for the Rogers Site-May.

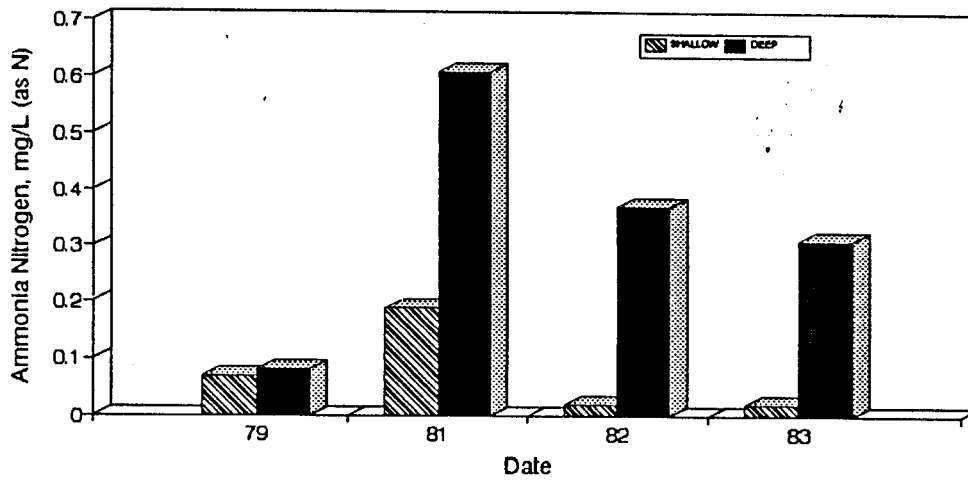


Figure 186. Graph of Ammonia Nitrogen vs. Time for the Rogers Site-Aug.

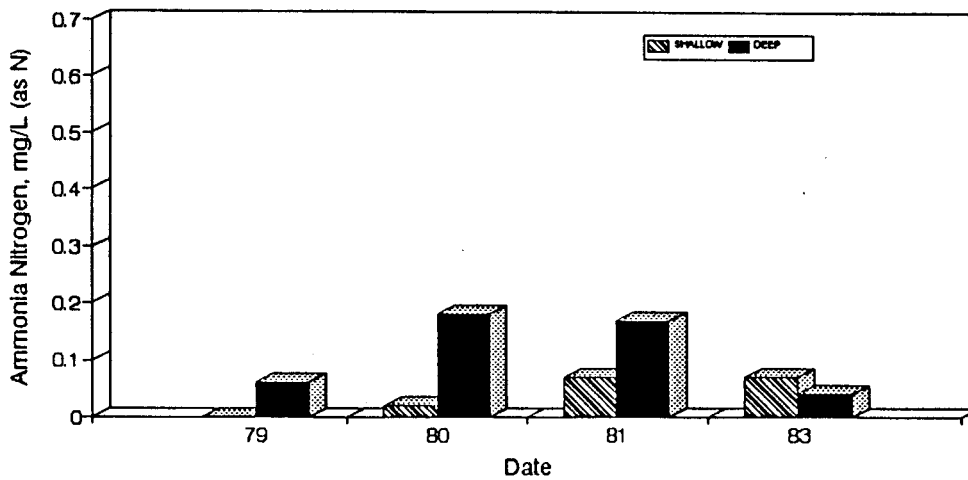


Figure 187. Graph of Ammonia Nitrogen vs. Time for the Rogers Site-Dec.

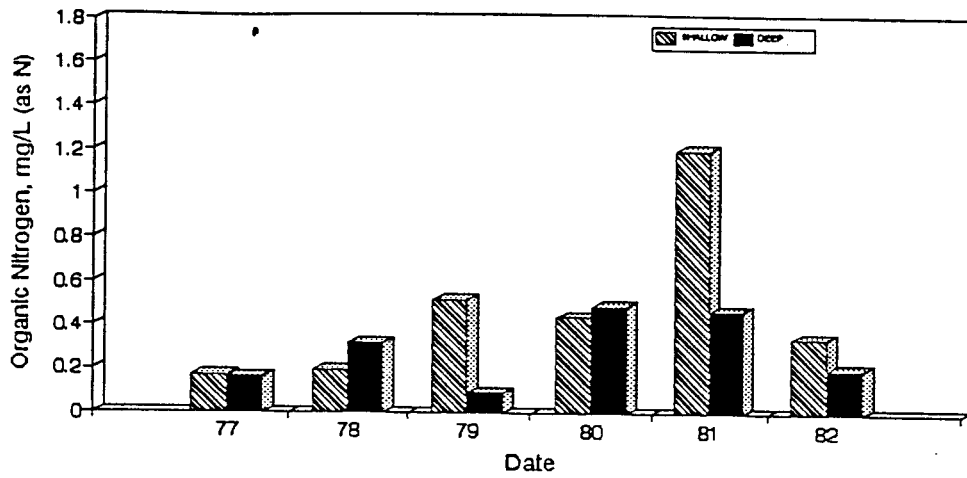


Figure 188. Graph of Organic Nitrogen vs. Time for the Rogers Site-May.

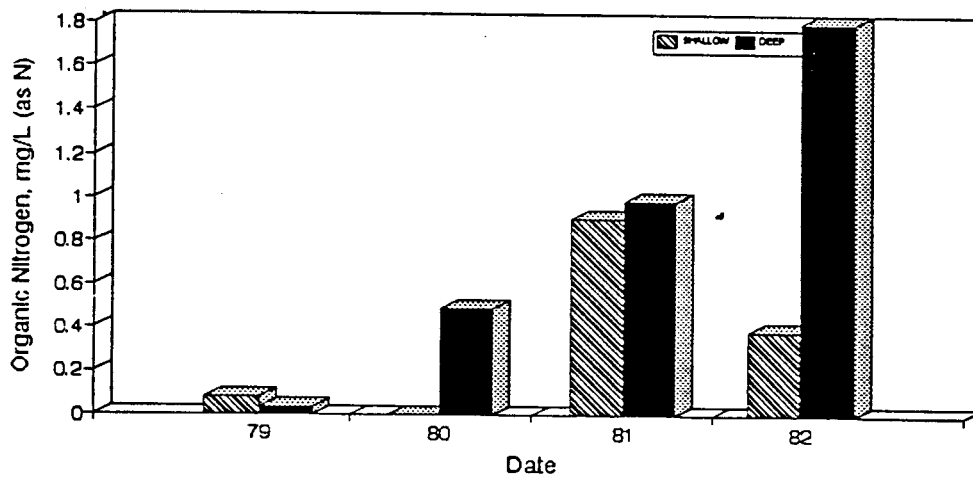


Figure 189. Graph of Organic Nitrogen vs. Time for the Rogers Site-Aug.

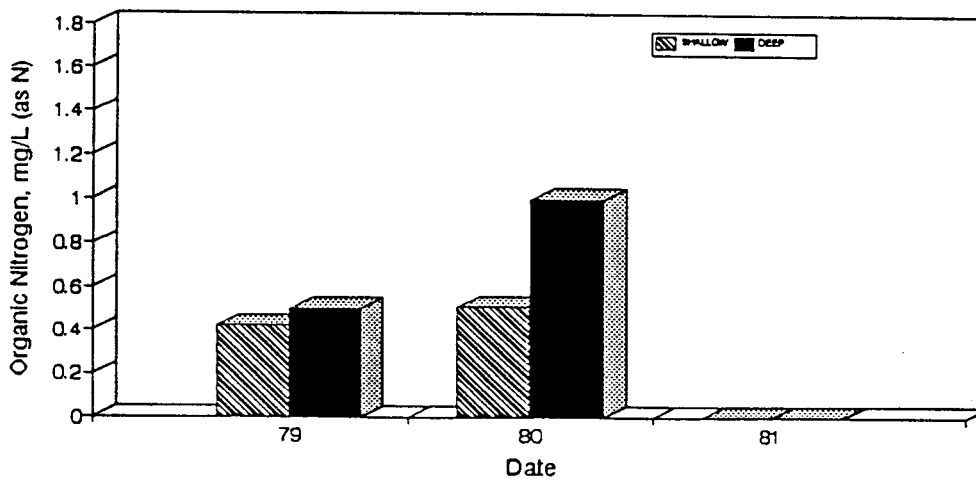


Figure 190. Graph of Organic Nitrogen vs. Time for the Rogers Site-Dec.

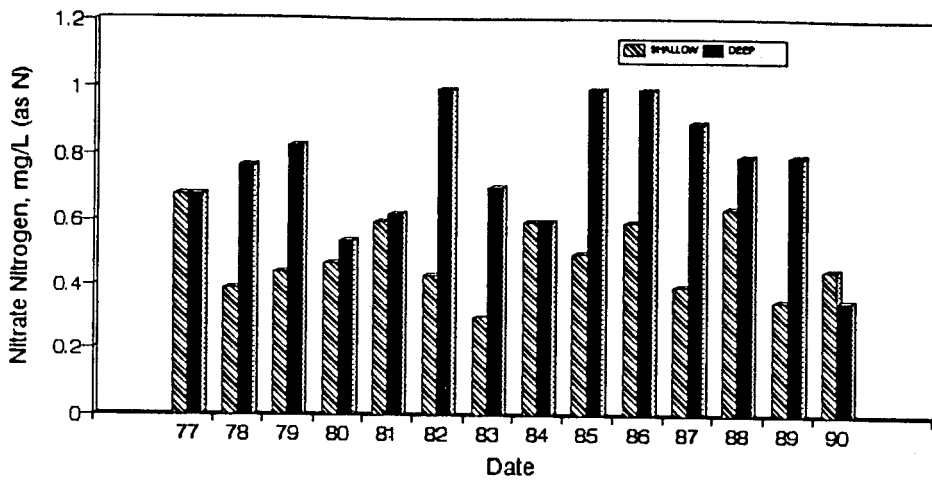


Figure I91. Graph of Nitrate Nitrogen vs. Time for the Rogers Site-May.

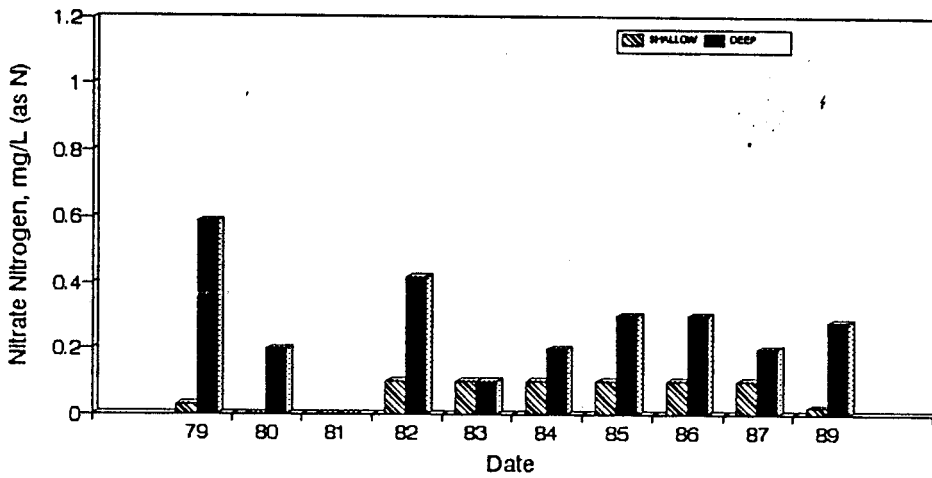


Figure I92. Graph of Nitrate Nitrogen vs. Time for the Rogers Site-Aug.

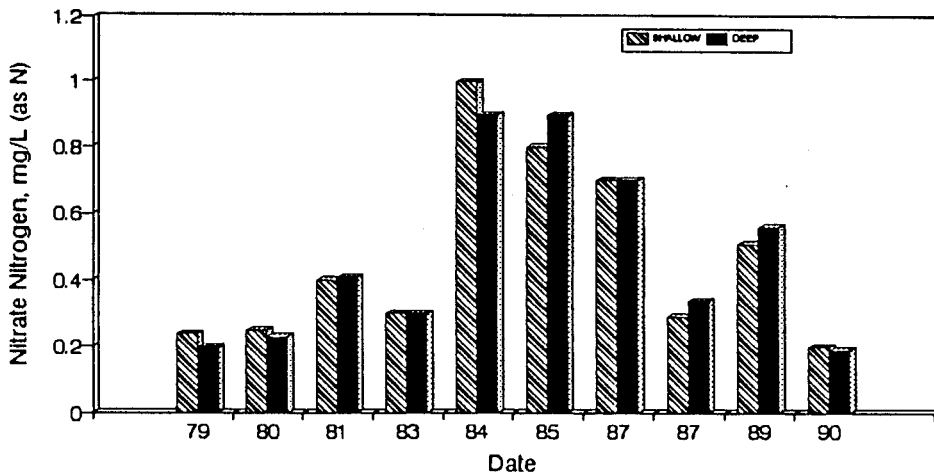


Figure I93. Graph of Nitrate Nitrogen vs. Time for the Rogers Site-Dec.

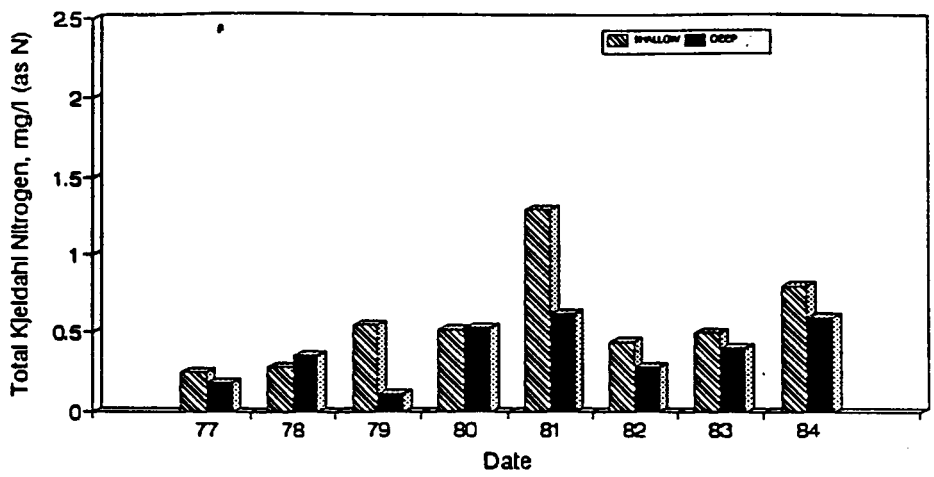


Figure 194. Graph of Total Kjeldahl Nitrogen vs. Time for the Rogers Site-May.

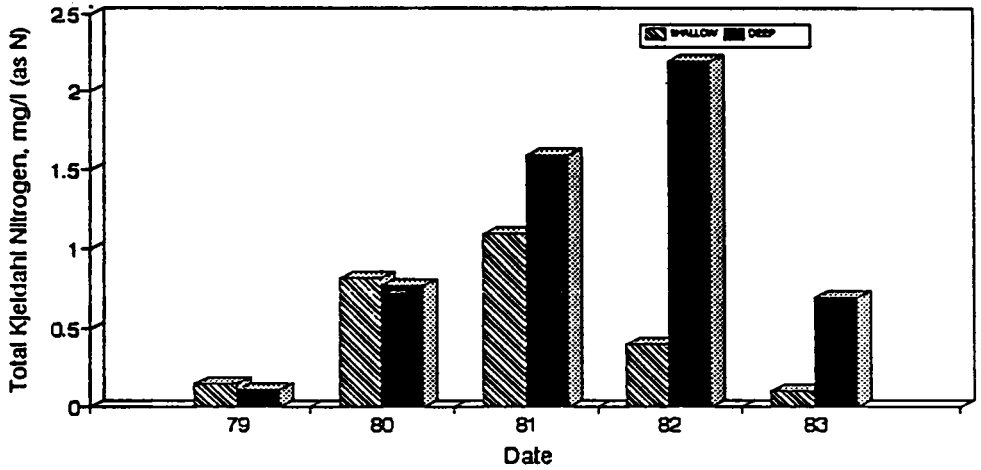


Figure 195. Graph of Total Kjeldahl Nitrogen vs. Time for the Rogers Site-Aug.

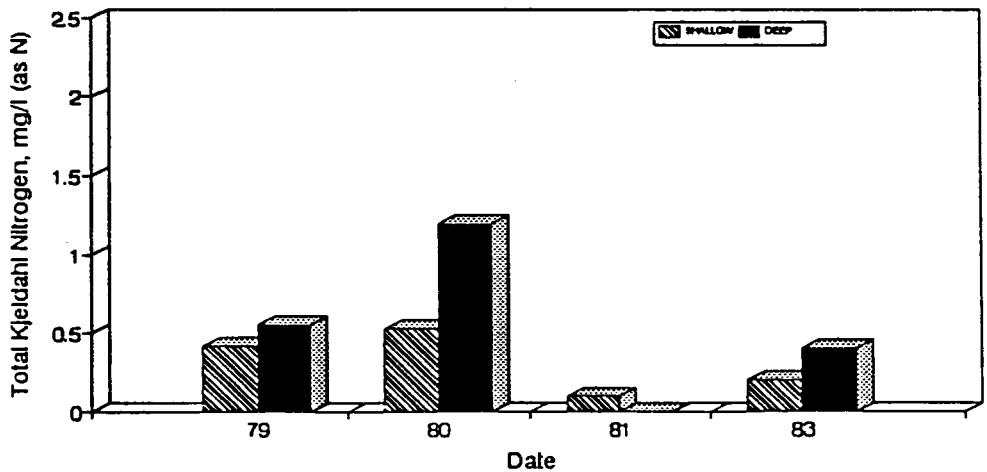


Figure 196. Graph of Total Kjeldahl Nitrogen vs. Time for the Rogers Site-Dec.

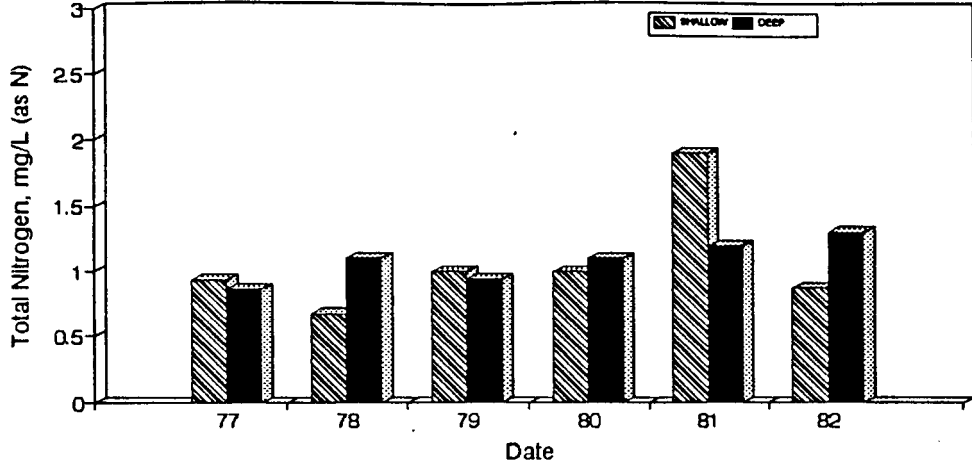


Figure 197. Graph of Total Nitrogen vs. Time for the Rogers Site-May.

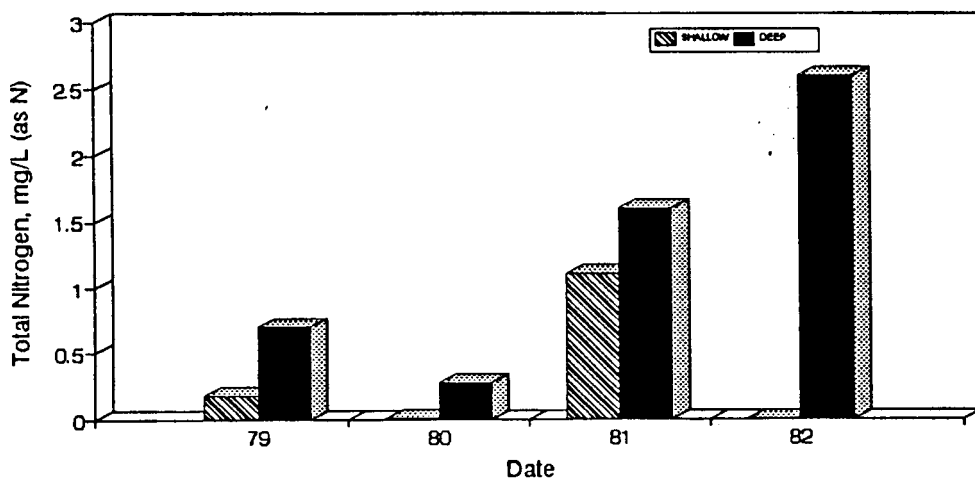


Figure 198. Graph of Total Nitrogen vs. Time for the Rogers Site-Aug.

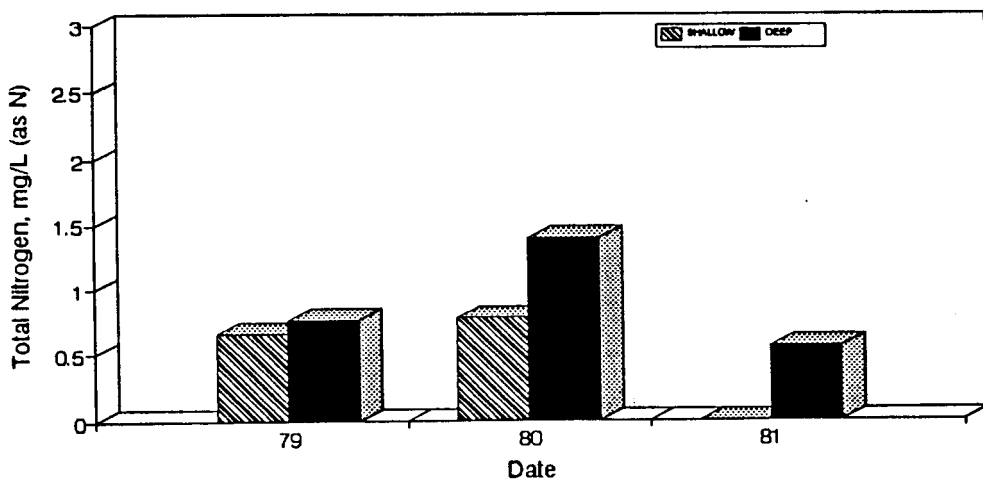


Figure 199. Graph of Total Nitrogen vs. Time for the Rogers Site-Dec.

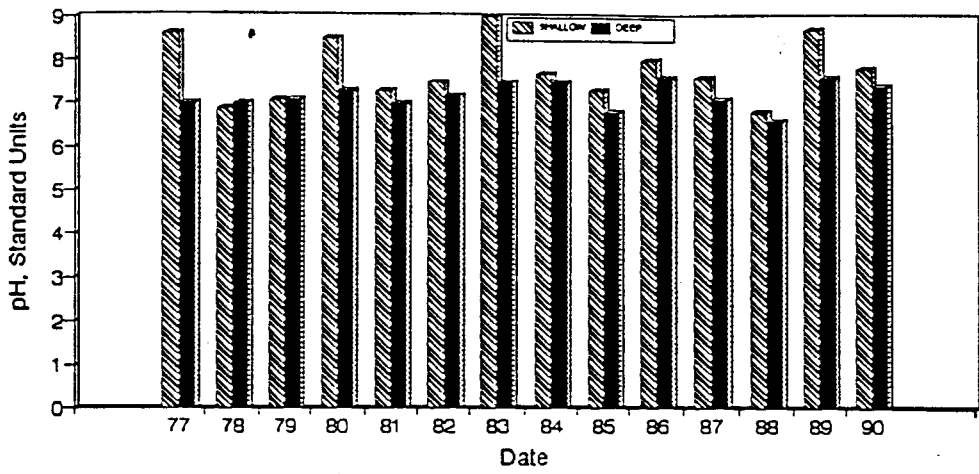


Figure I100. Graph of pH vs. Time for the Rogers Site-May.

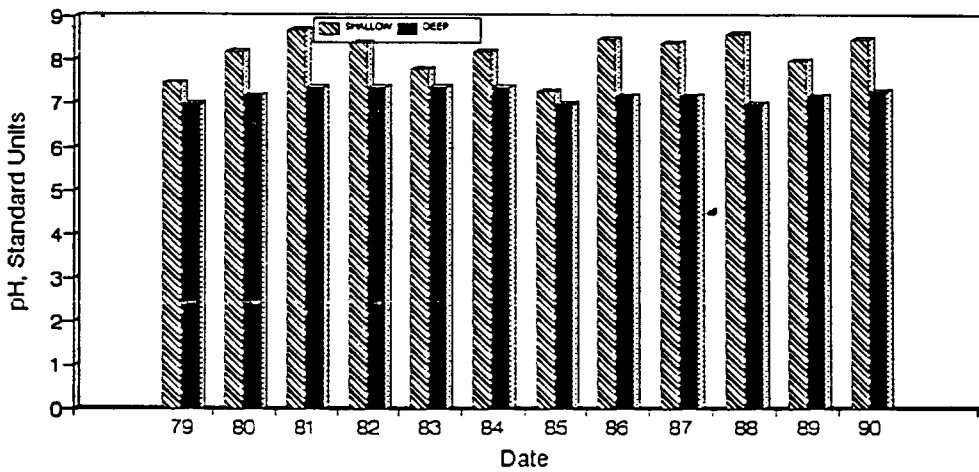


Figure I101. Graph of pH vs. Time for the Rogers Site-Aug.

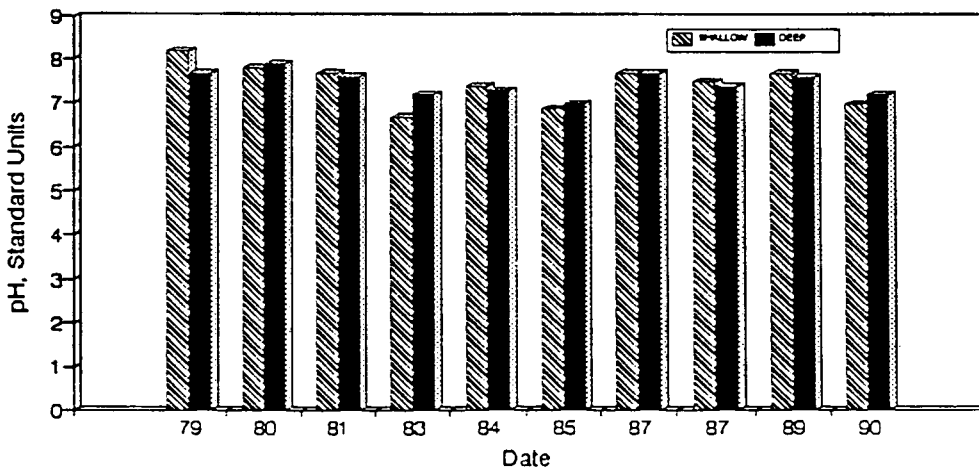


Figure I102. Graph of pH vs. Time for the Rogers Site-Dec.

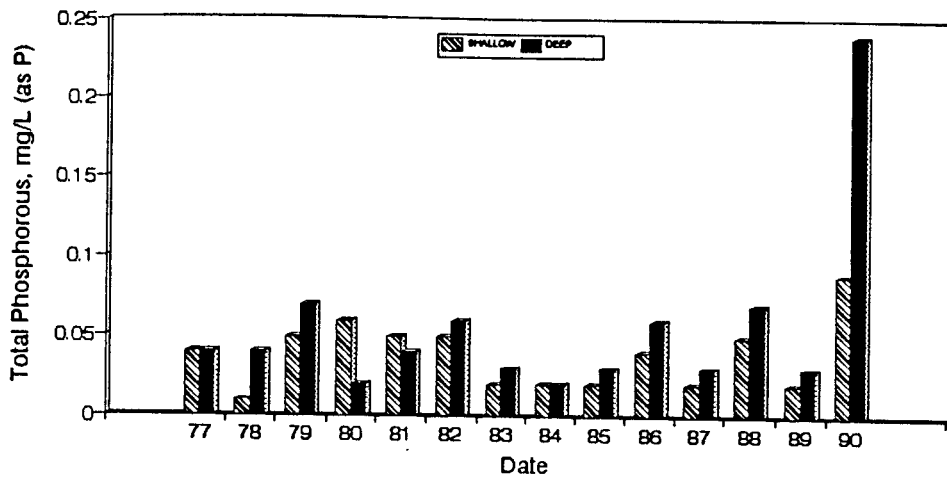


Figure I103. Graph of Total Phosphorous vs. Time for the Rogers Site-May.

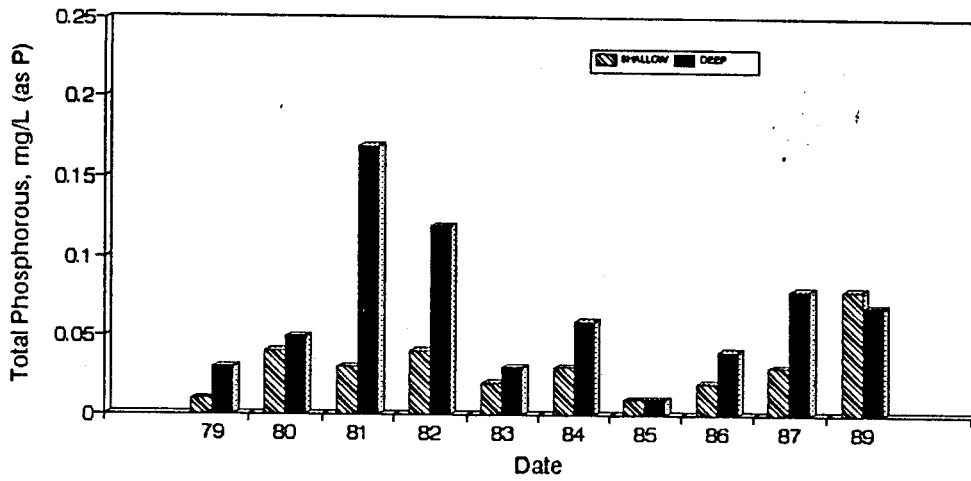


Figure I104. Graph of Total Phosphorous vs. Time for the Rogers Site-Aug.

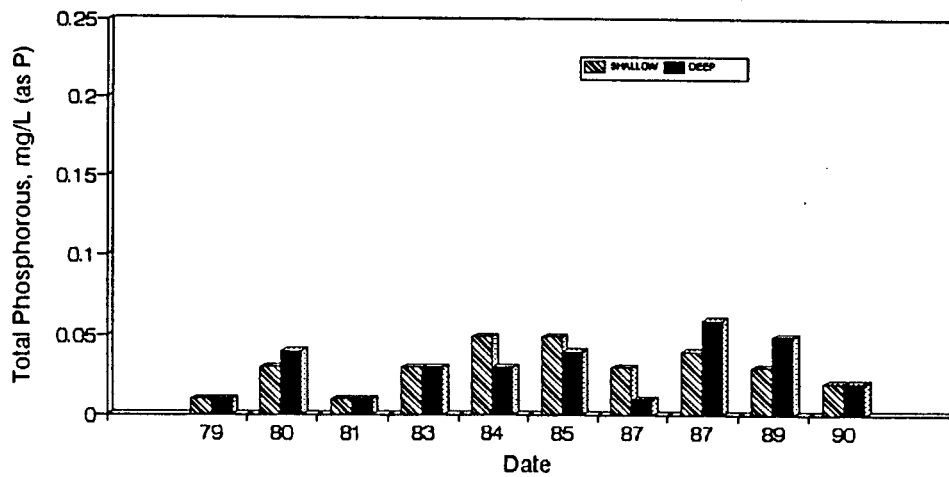


Figure I105. Graph of Total Phosphorous vs. Time for the Rogers Site-Dec.

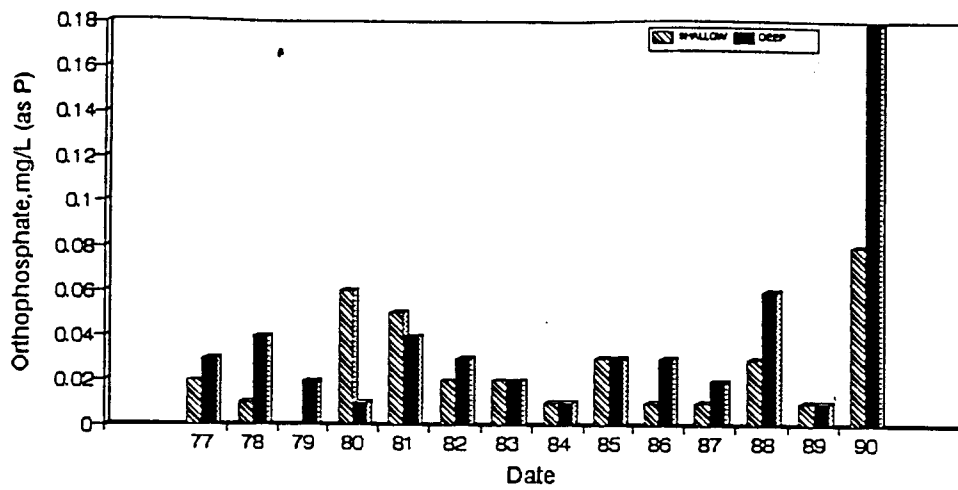


Figure I106. Graph of Orthophosphate vs. Time for the Rogers Site-May.

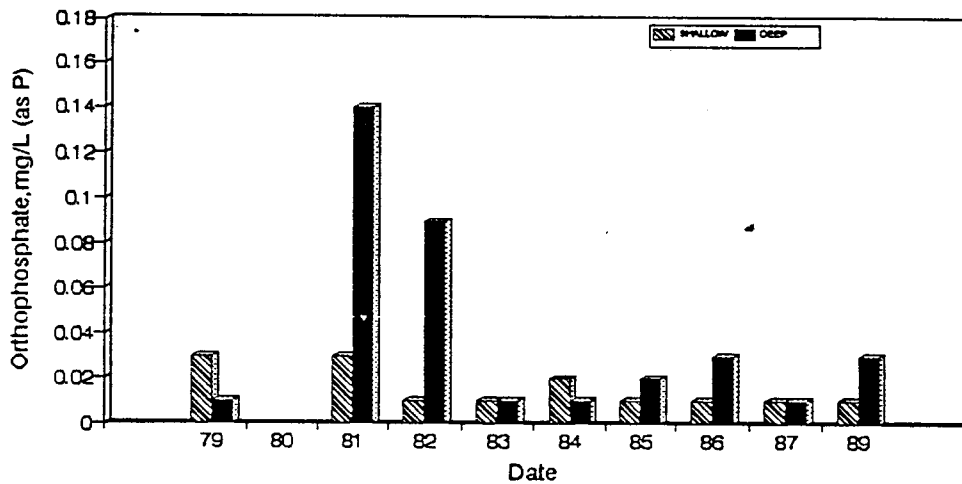


Figure I107. Graph of Orthophosphate vs. Time for the Rogers Site-Aug.

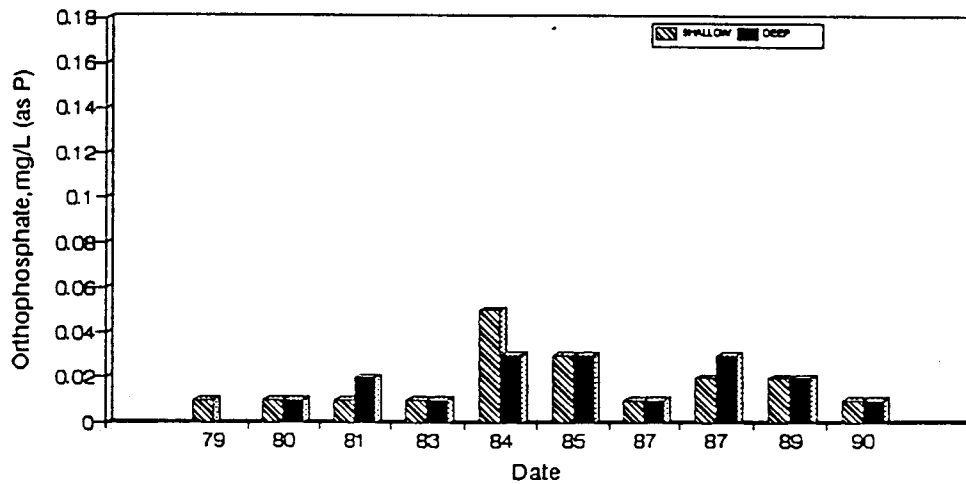


Figure I108. Graph of Orthophosphate vs. Time for the Rogers Site-Dec.

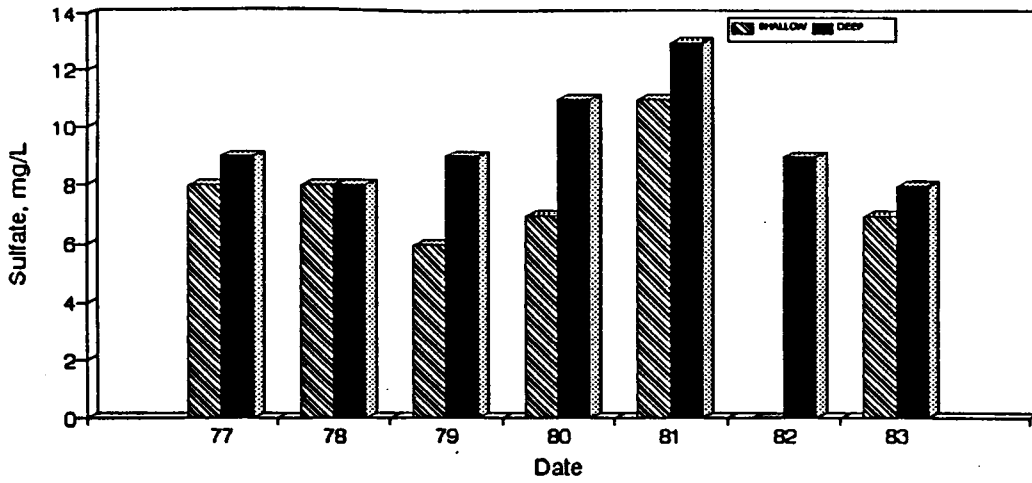


Figure I109 . Graph of Sulfate vs. Time for the Rogers Site-May.

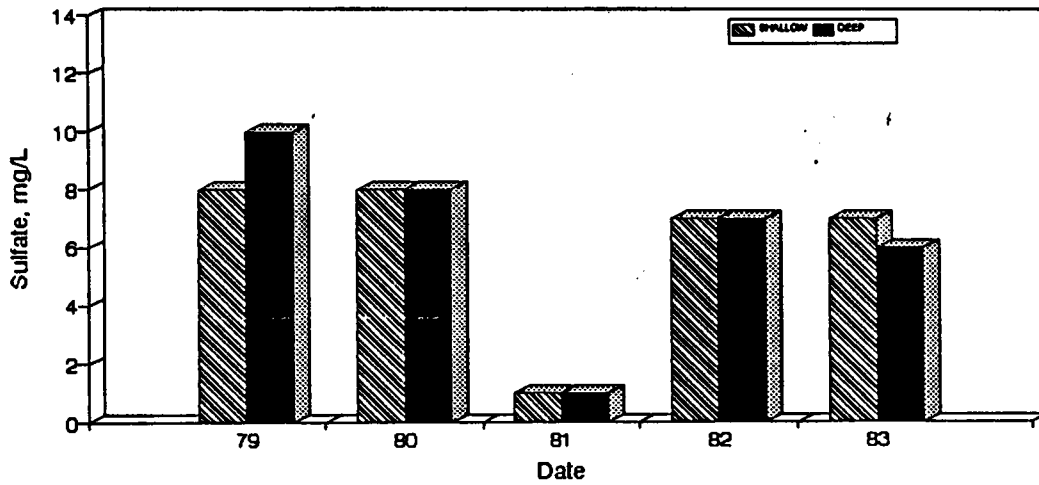


Figure I110 . Graph of Sulfate vs. Time for the Rogers Site-Aug.

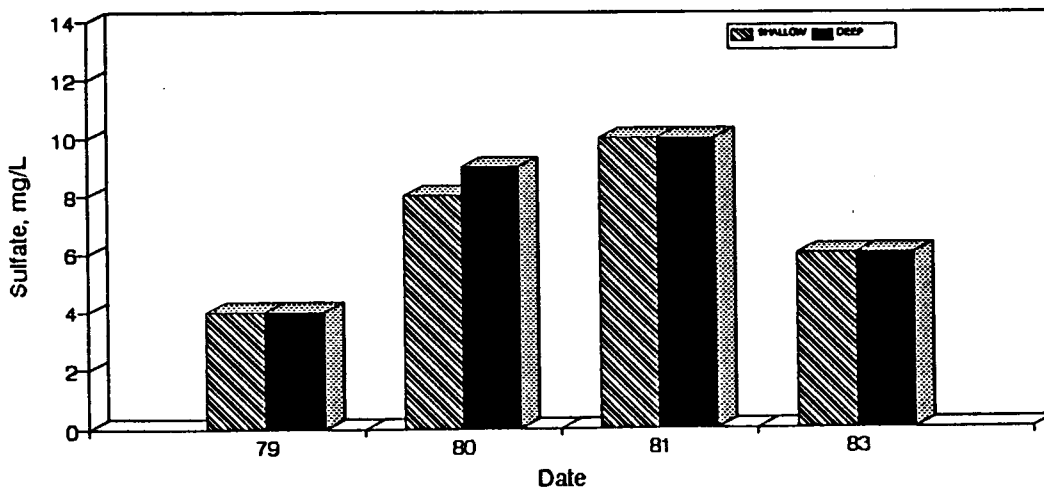


Figure I111 . Graph of Sulfate vs. Time for the Rogers Site-Dec.

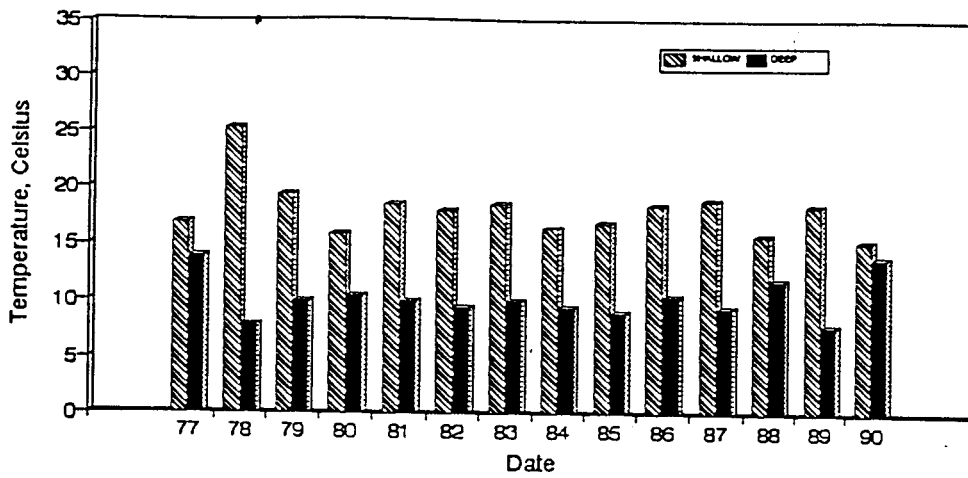


Figure I112. Graph of Temperature vs. Time for the Rogers Site-May.

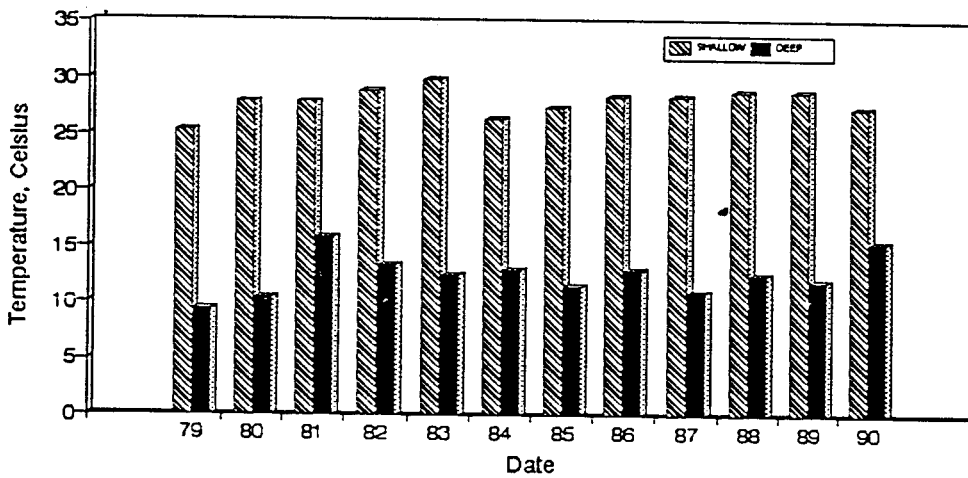


Figure I113. Graph of Temperature vs. Time for the Rogers Site-Aug.

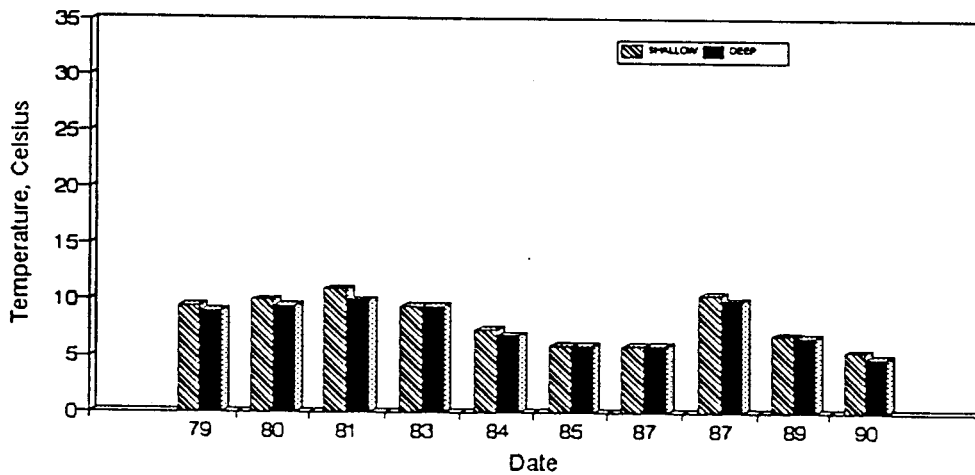


Figure I114. Graph of Temperature vs. Time for the Rogers Site-Dec.

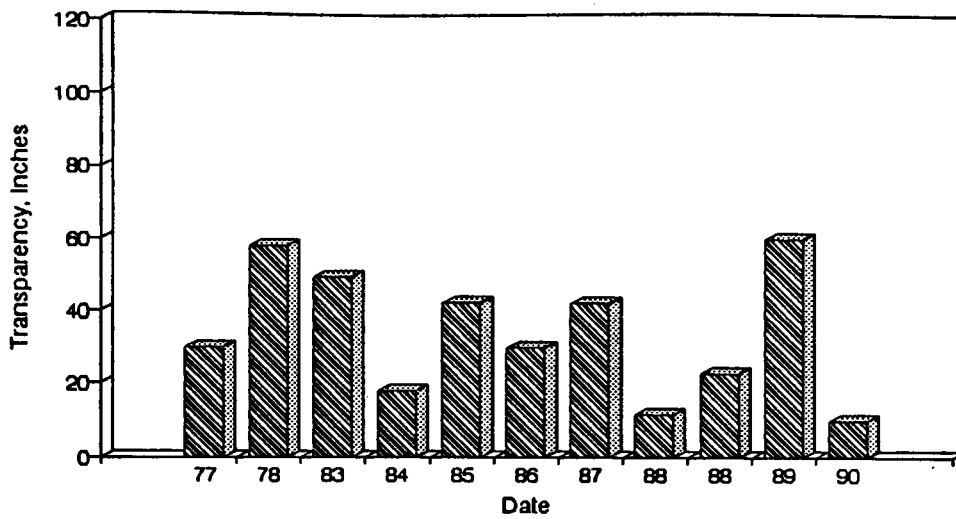


Figure I115. Graph of Transparency vs. Time for the Rogers Site-May.

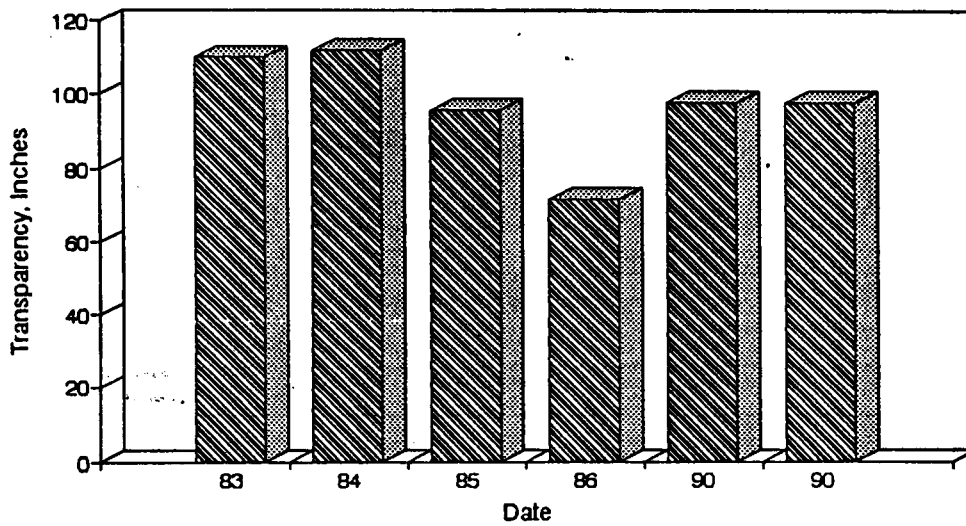


Figure I116. Graph of Transparency vs. Time for the Rogers Site-Aug.

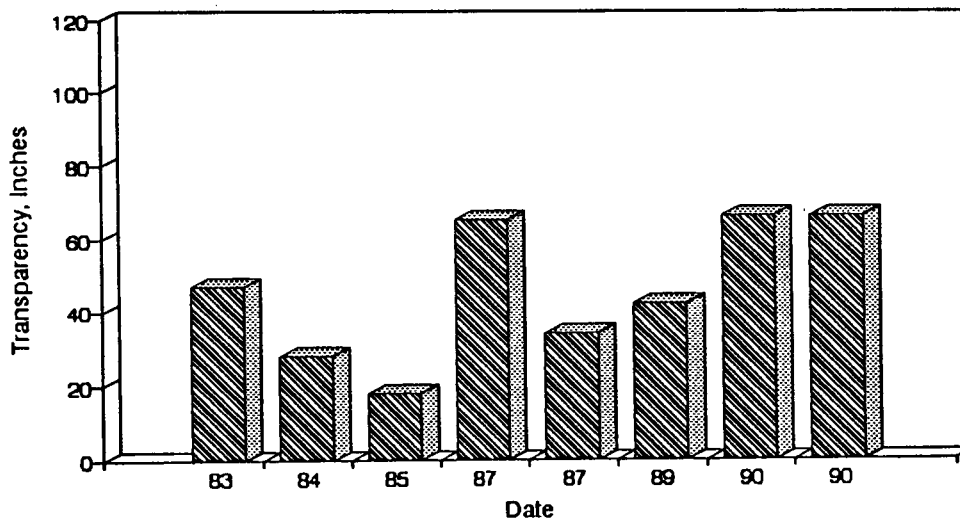


Figure I117. Graph of Transparency vs. Time for the Rogers Site-Dec.

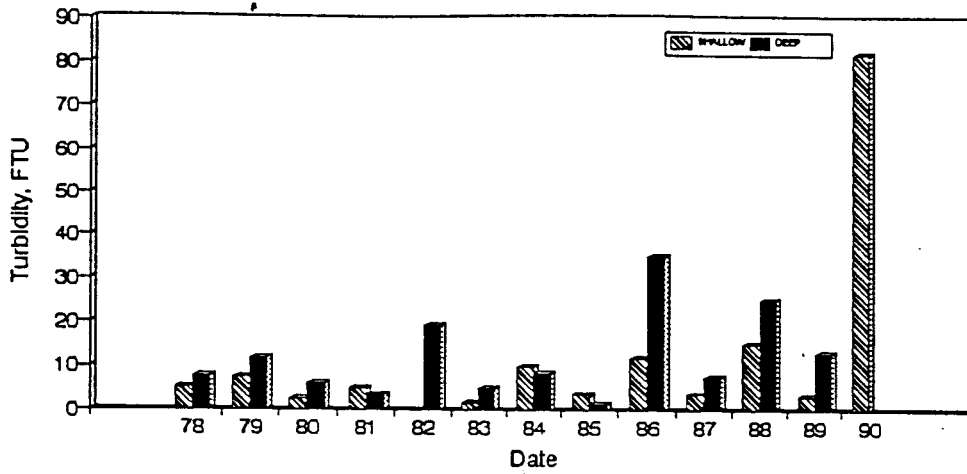


Figure I118. Graph of Turbidity vs. Time for the Rogers Site-May.

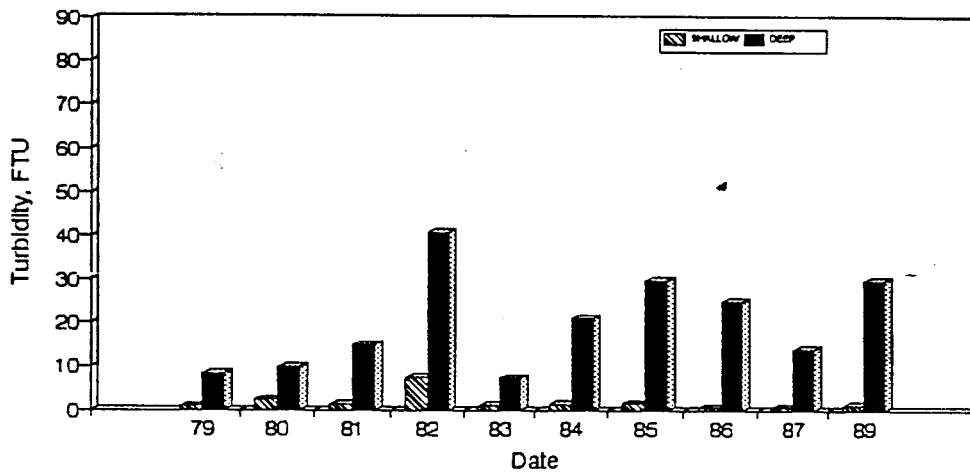


Figure I119. Graph of Turbidity vs. Time for the Rogers Site-Aug.

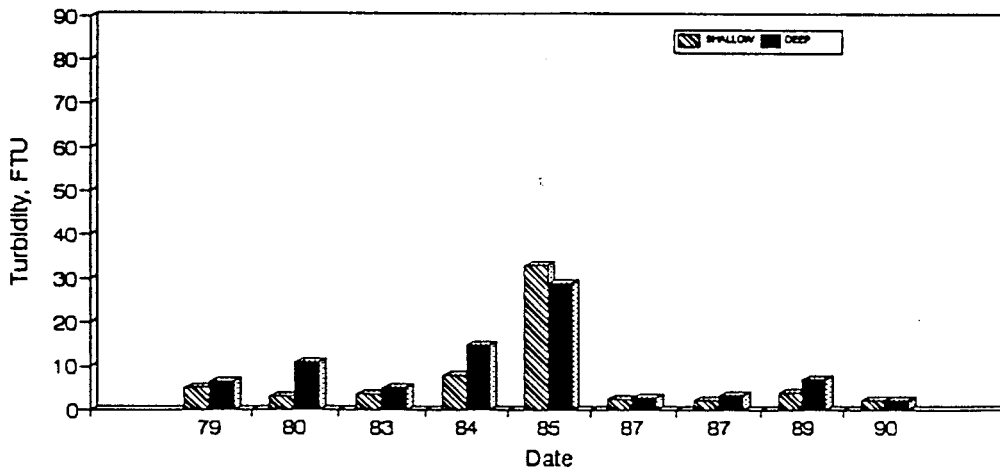


Figure I120. Graph of Turbidity vs. Time for the Rogers Site-Dec.

APPENDIX J

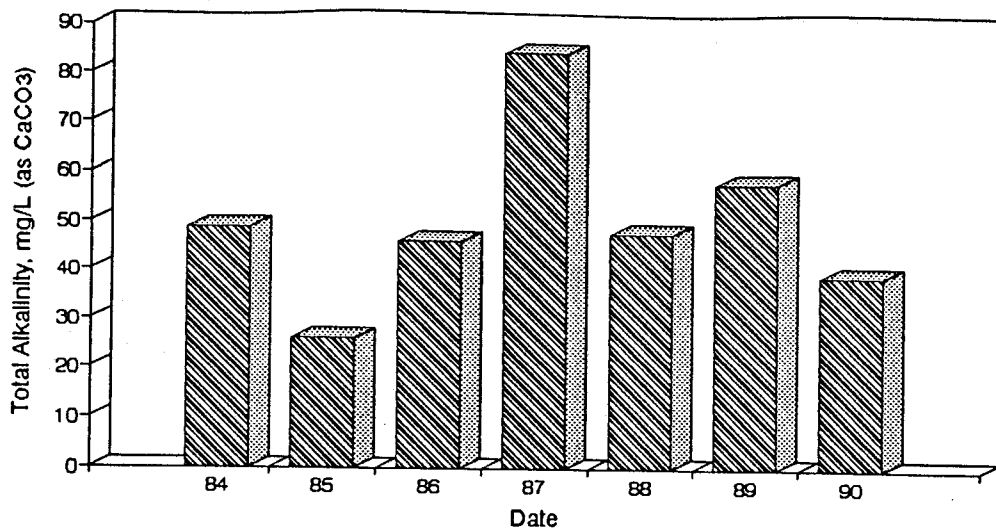


Figure J1. Graph of Total Alkalinity vs. Time for the Hwy68 Site-May.

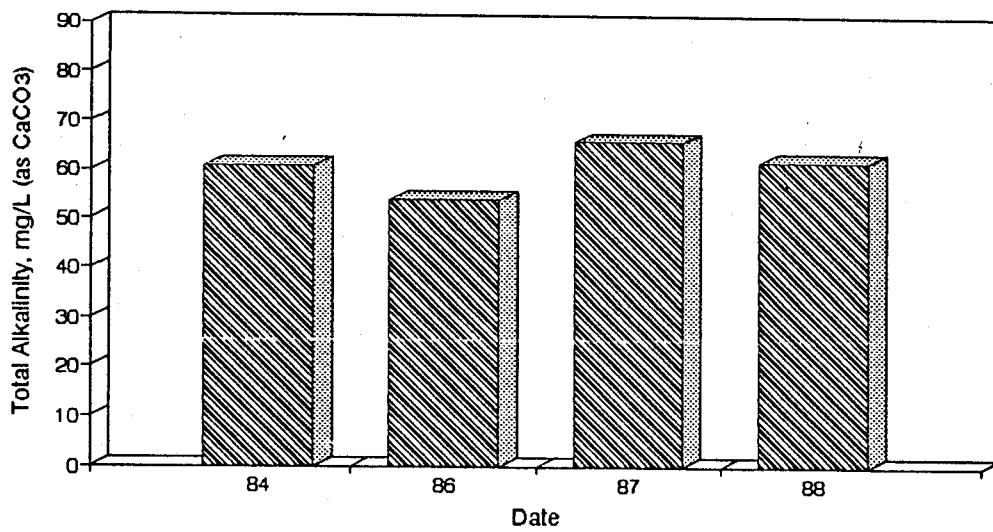


Figure J2. Graph of Total Alkalinity vs. Time for the Hwy68 Site-Aug.

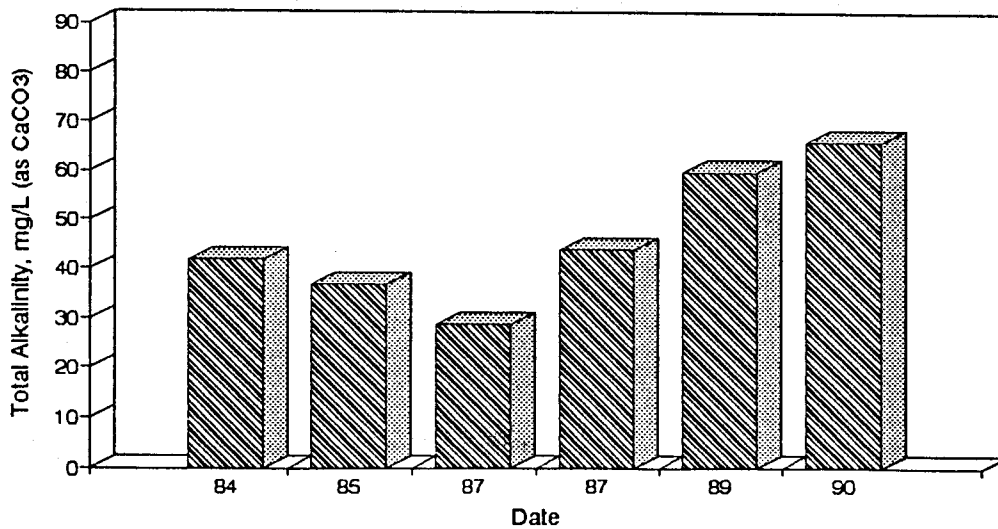


Figure J3. Graph of Total Alkalinity vs. Time for the Hwy68 Site-Dec.

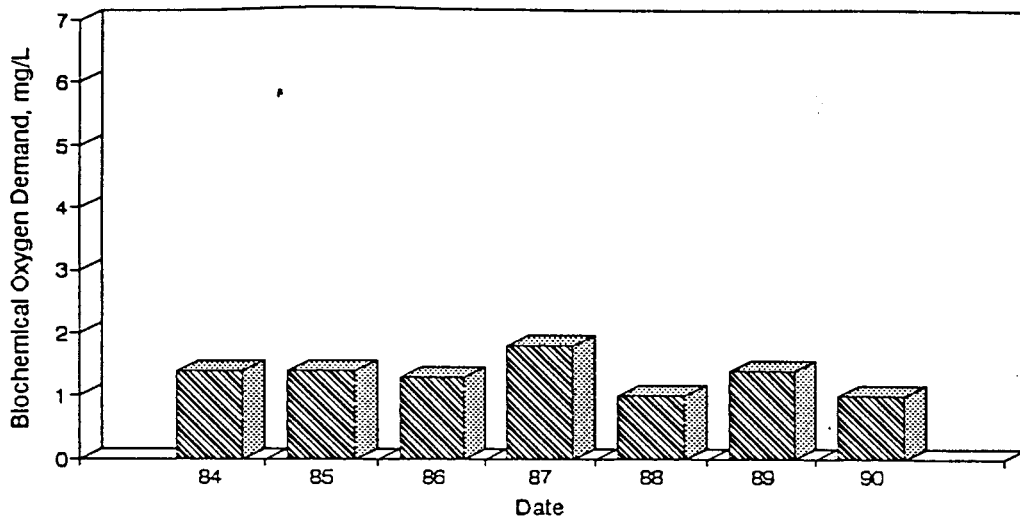


Figure J4. Graph of Biochemical Oxygen Demand vs. Time for the Hwy68 Site-May.

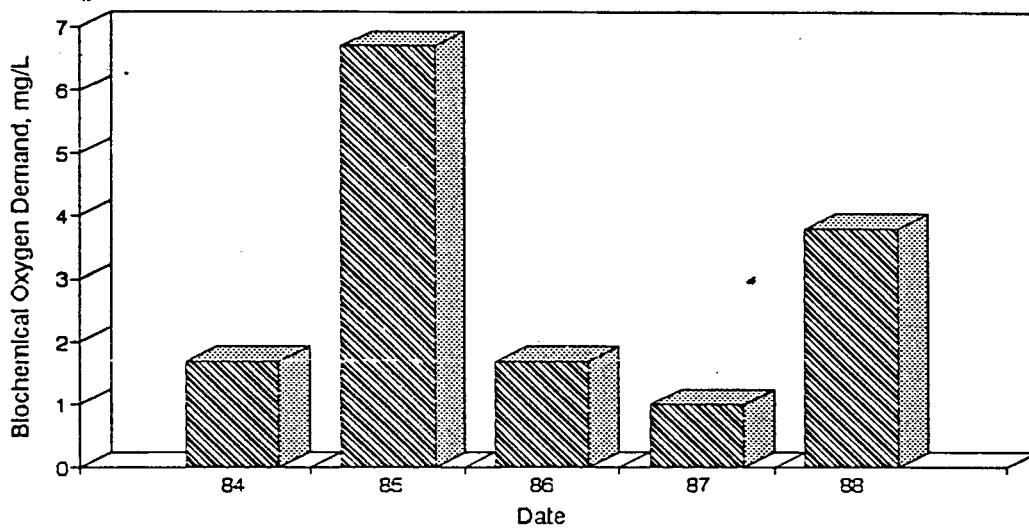


Figure J5. Graph of Biochemical Oxygen Demand vs. Time for the Hwy68 Site-Aug.

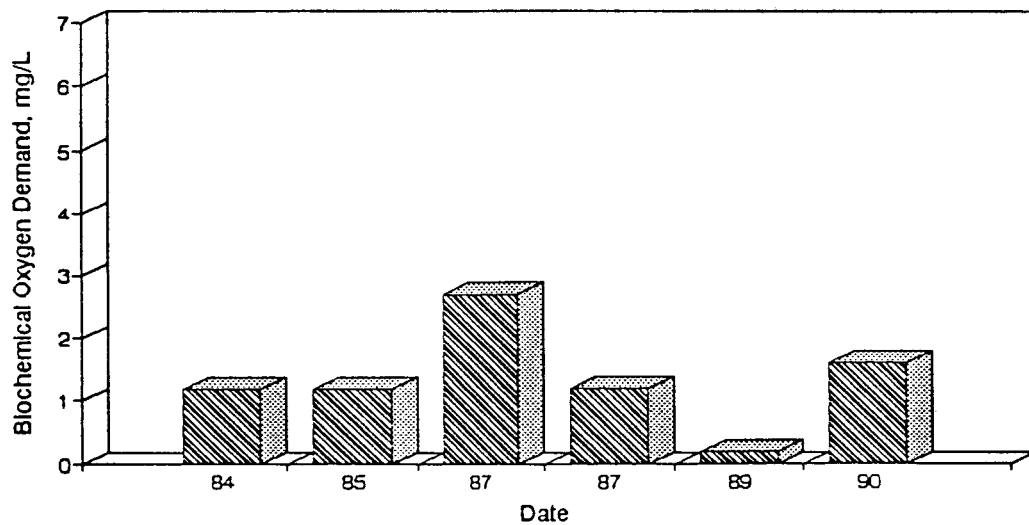


Figure J6. Graph of Biochemical Oxygen Demand vs. Time for the Hwy68 Site-Dec.

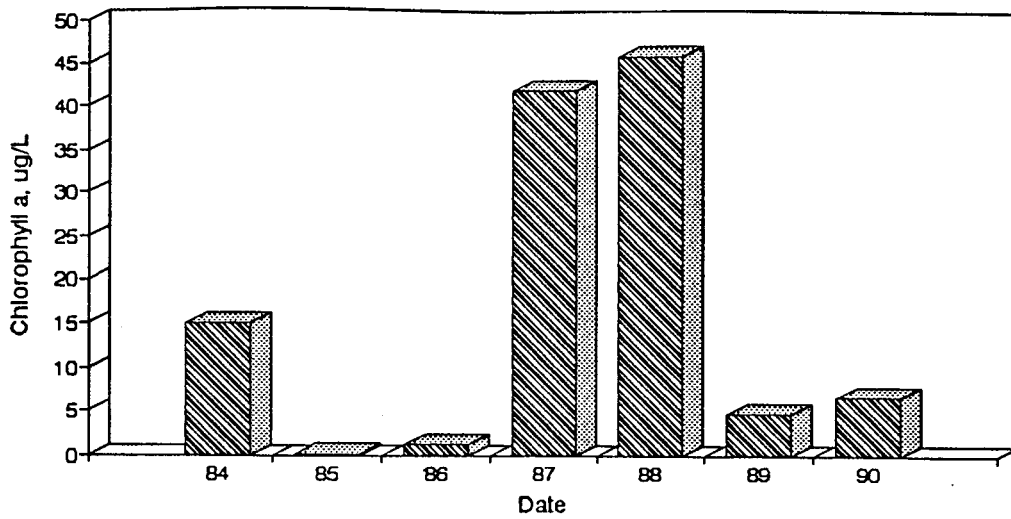


Figure J7. Graph of Chlorophyll a vs. Time for the Hwy68 Site-May.

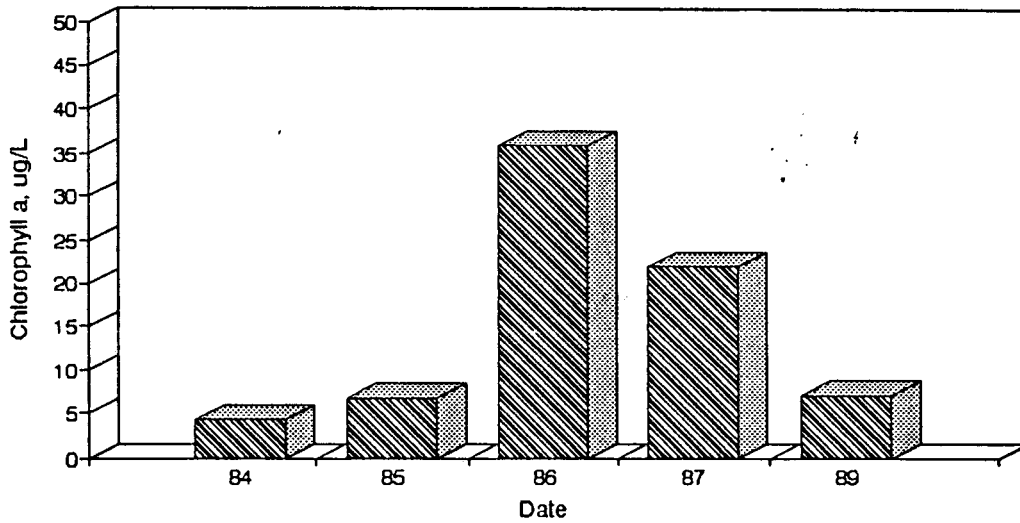


Figure J8. Graph of Chlorophyll a vs. Time for the Hwy68 Site-Aug.

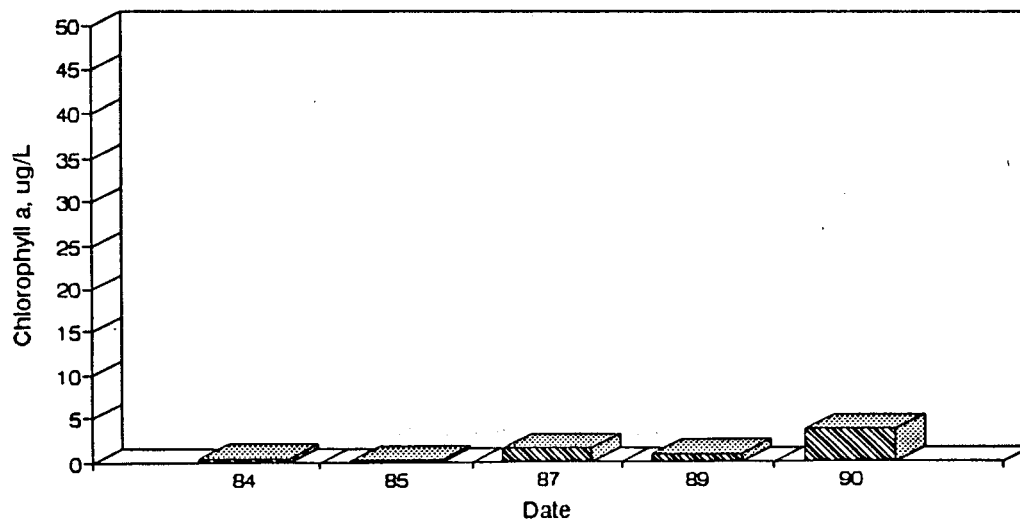


Figure J9. Graph of Chlorophyll a vs. Time for the Hwy68 Site-Dec.

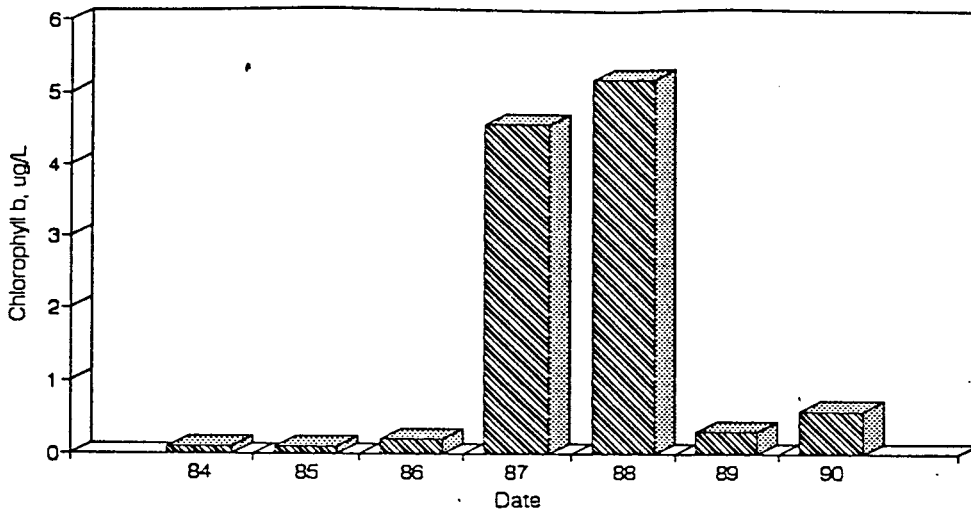


Figure J10. Graph of Chlorophyll b vs. Time for the Hwy68 Site-May.

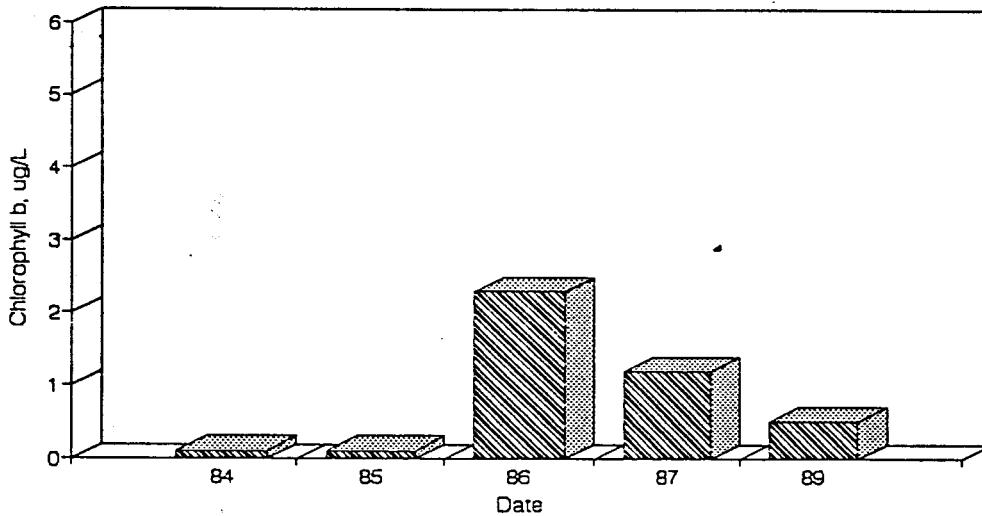


Figure J11. Graph of Chlorophyll b vs. Time for the Hwy68 Site-Aug.

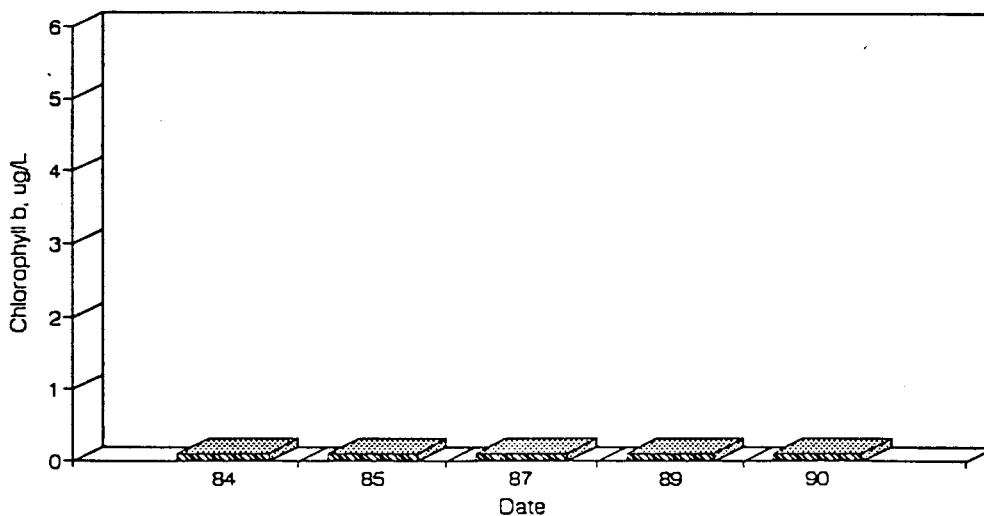


Figure J12. Graph of Chlorophyll b vs. Time for the Hwy68 Site-Dec.

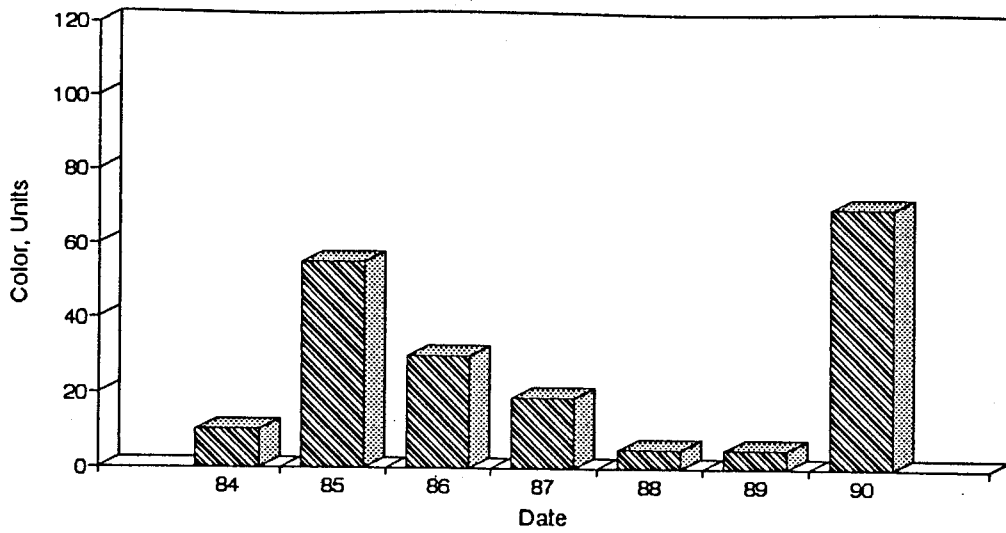


Figure J13. Graph of Color vs. Time for the Hwy68 Site-May.

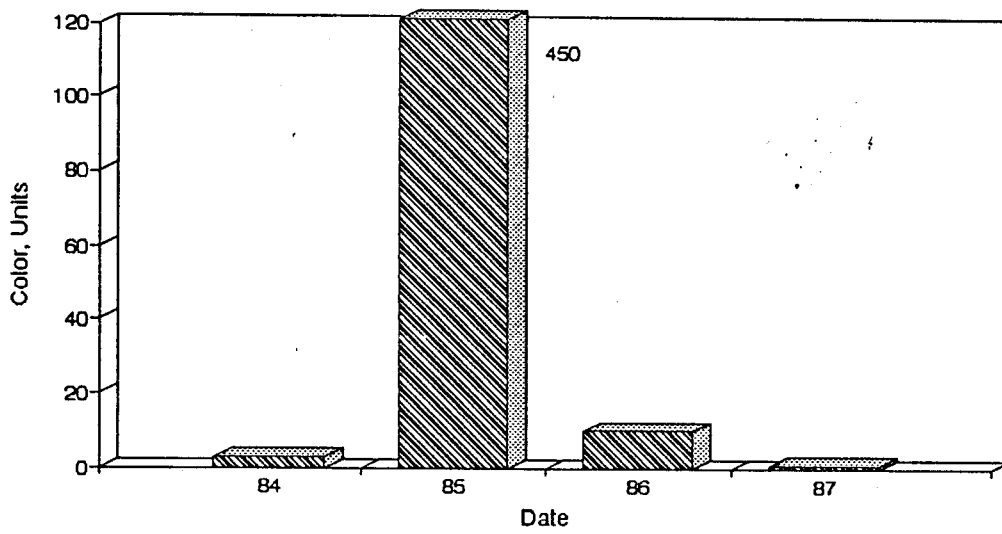


Figure J14. Graph of Color vs. Time for the Hwy68 Site-Aug.

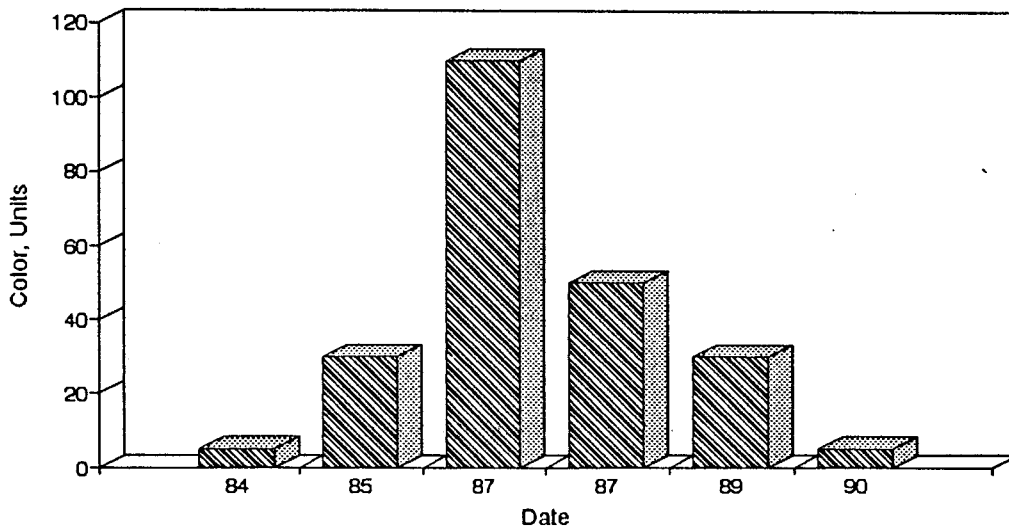


Figure J15. Graph of Color vs. Time for the Hwy68 Site-Dec.

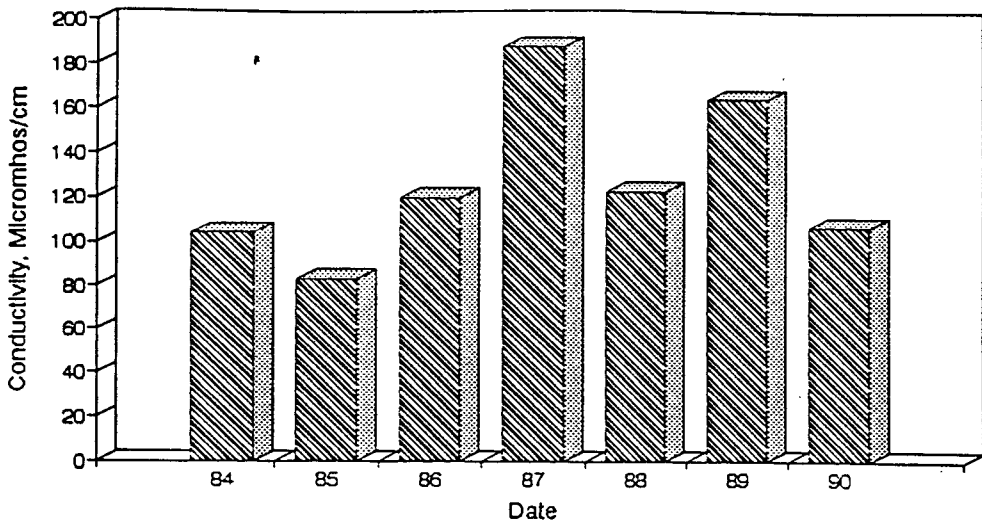


Figure J16. Graph of Conductivity vs. Time for the Hwy68 Site-May.

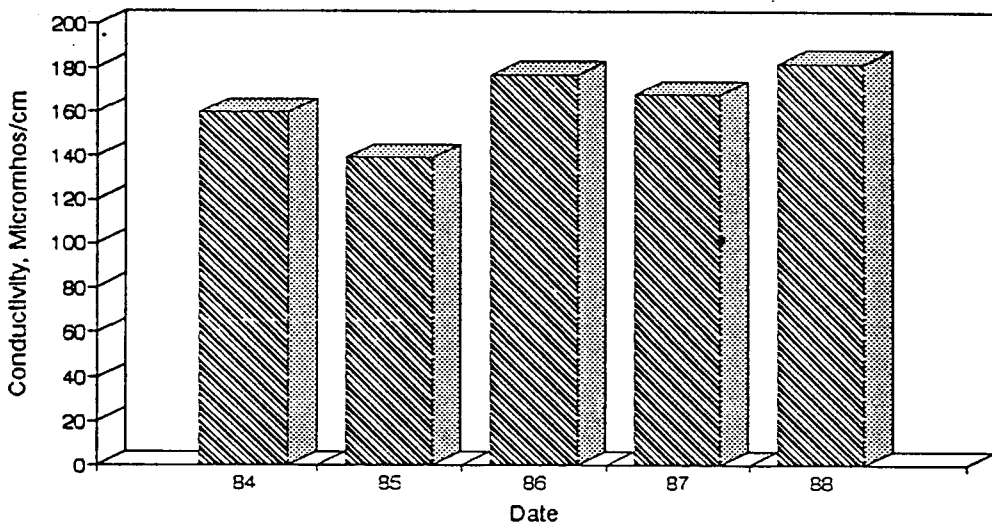


Figure J17. Graph of Conductivity vs. Time for the Hwy68 Site-Aug.

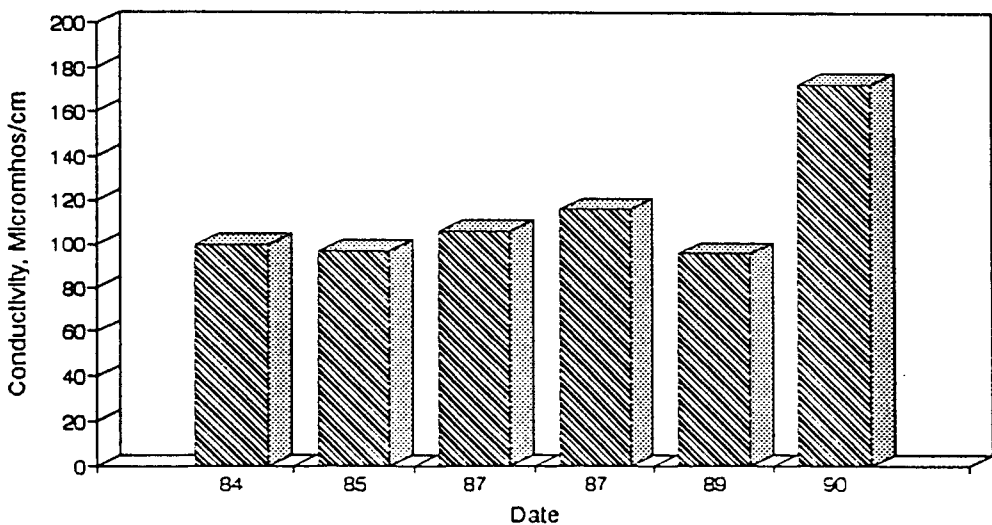


Figure J18. Graph of Conductivity vs. Time for the Hwy68 Site-Dec.

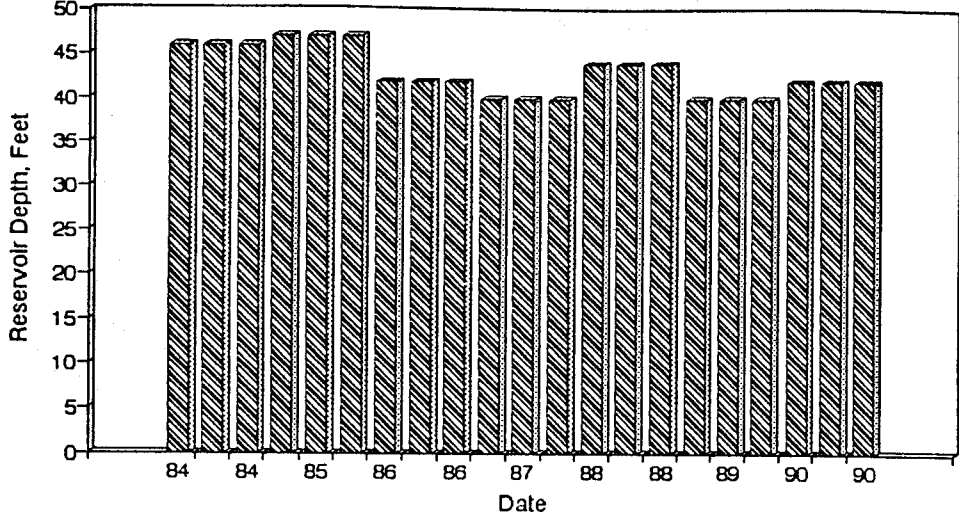


Figure J19. Graph of Reservoir Depth vs. Time for the Hwy68 Site-May.

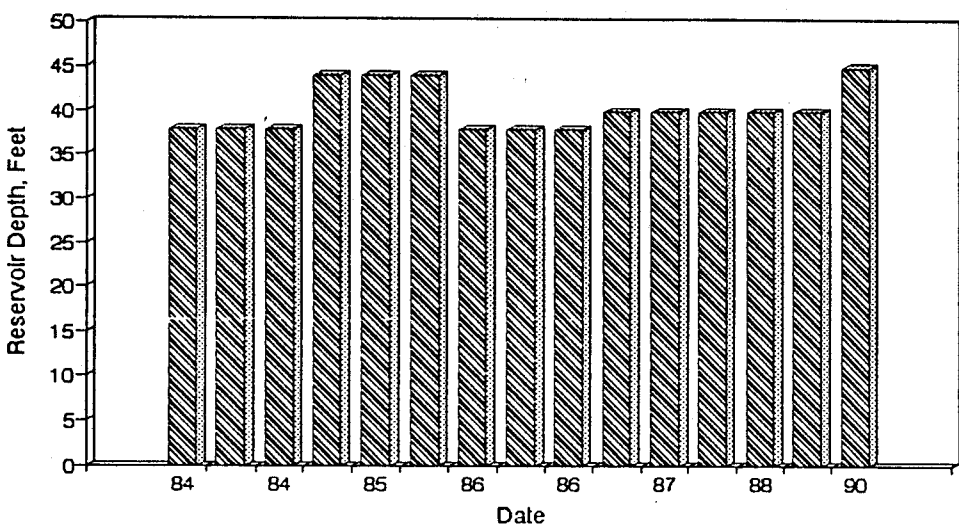


Figure J20. Graph of Reservoir Depth vs. Time for the Hwy68 Site-Aug.

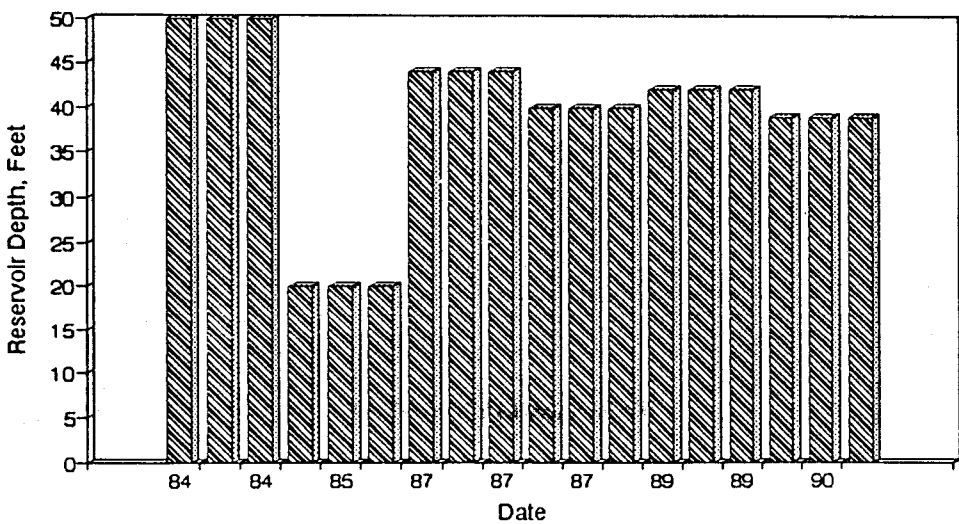


Figure J21. Graph of Reservoir Depth vs. Time for the Hwy68 Site-Dec.

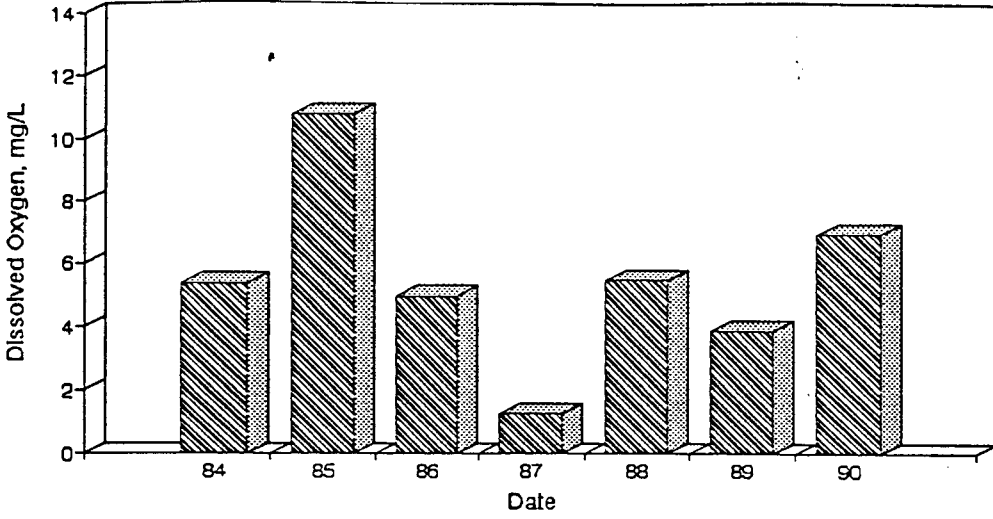


Figure J22. Graph of Dissolved Oxygen vs. Time for the Hwy68 Site-May.

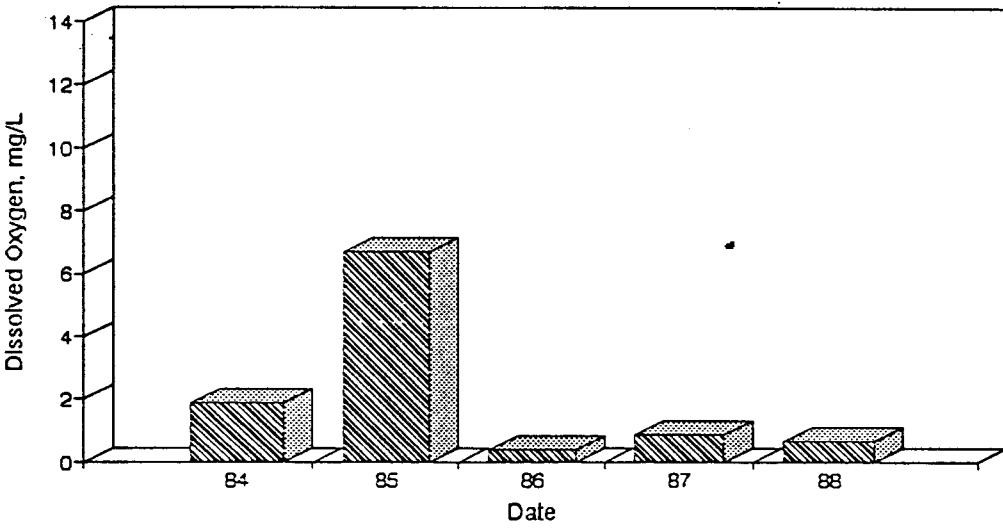


Figure J23. Graph of Dissolved Oxygen vs. Time for the Hwy68 Site-Aug.

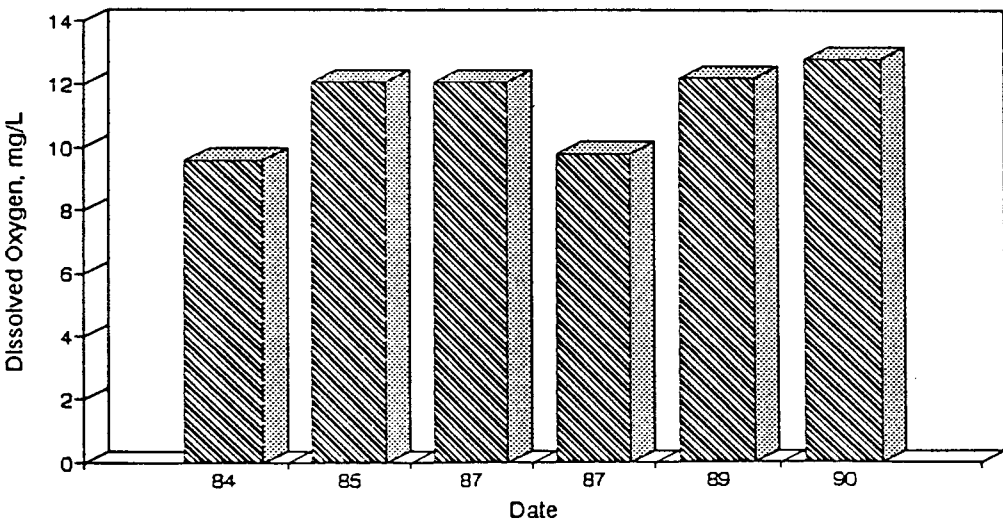


Figure J24. Graph of Dissolved Oxygen vs. Time for the Hwy68 Site-Dec.

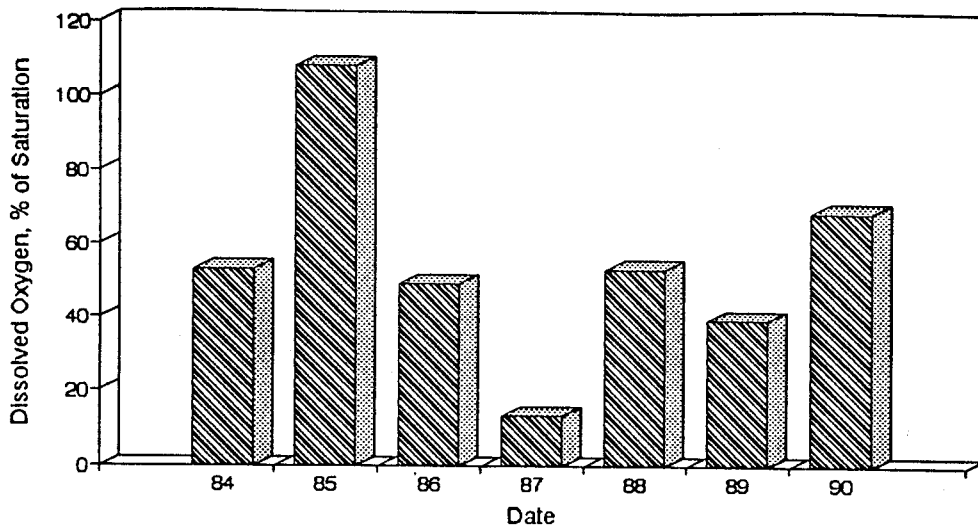


Figure J25. Graph of Dissolved Oxygen vs. Time for the Hwy68 Site-May.

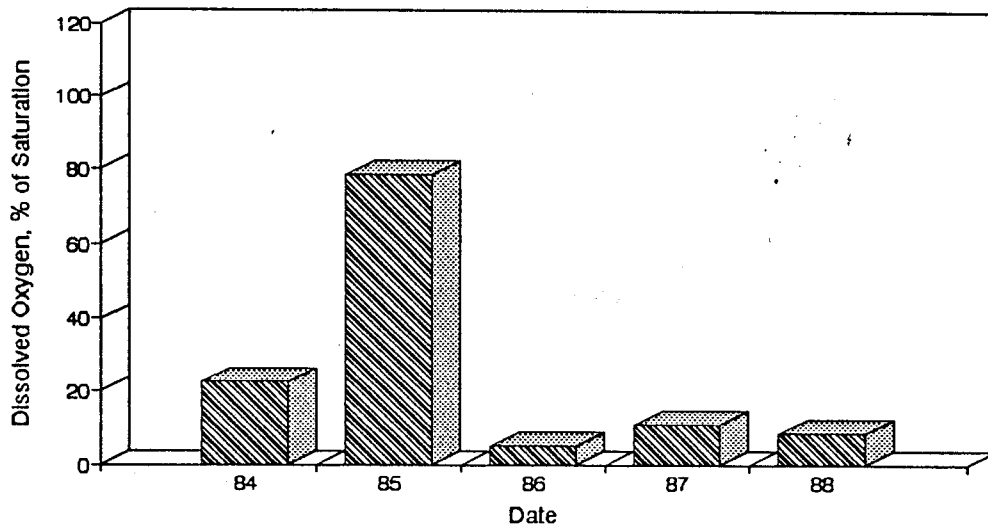


Figure J26. Graph of Dissolved Oxygen vs. Time for the Hwy68 Site-Aug.

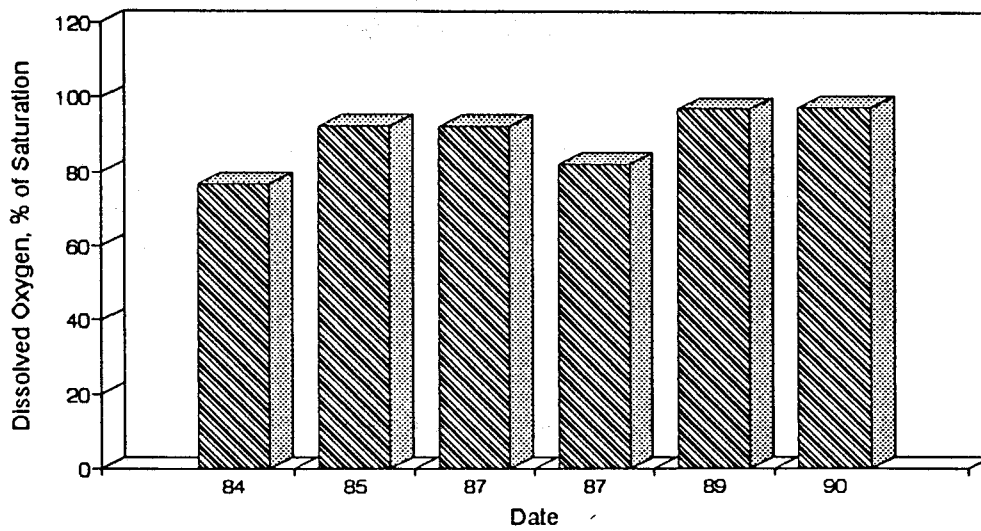


Figure J27. Graph of Dissolved Oxygen vs. Time for the Hwy68 Site-Dec.

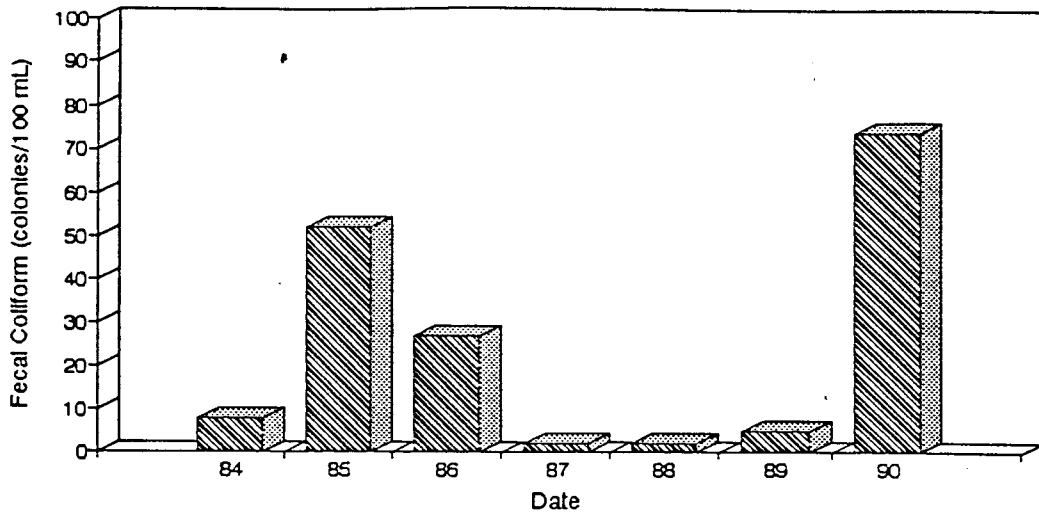


Figure J28. Graph of Fecal Coliform vs. Time for the Hwy68 Site-May.

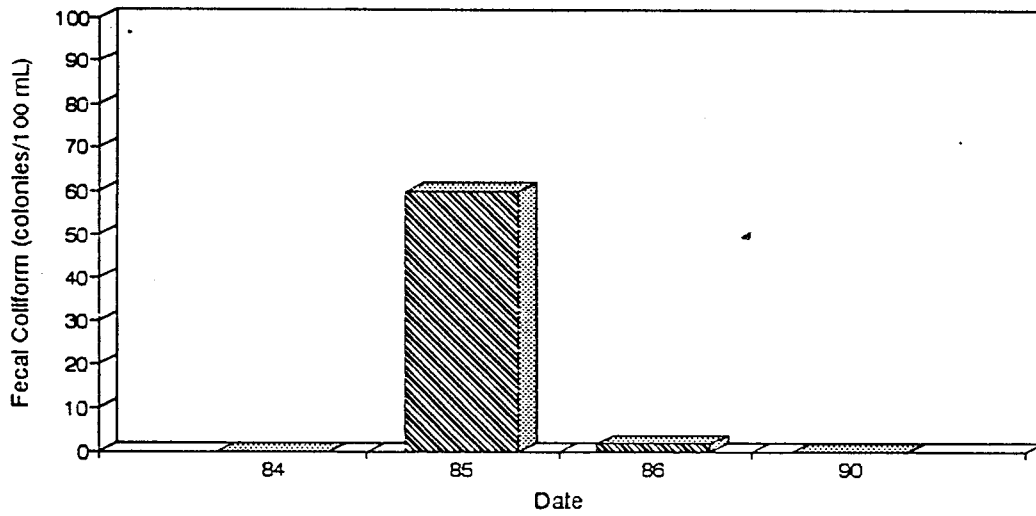


Figure J29. Graph of Fecal Coliform vs. Time for the Hwy68 Site-Aug.

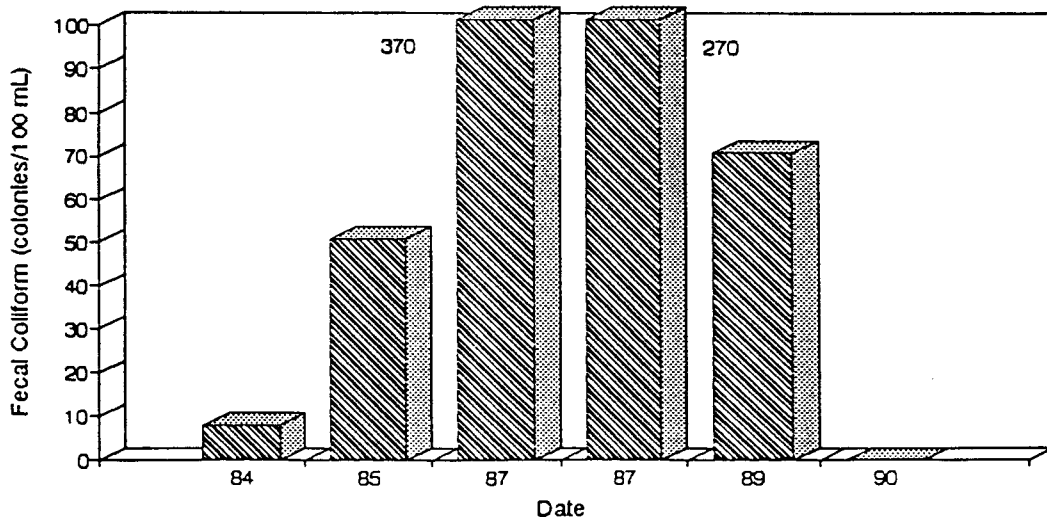


Figure J30. Graph of Fecal Coliform vs. Time for the Hwy68 Site-Dec.

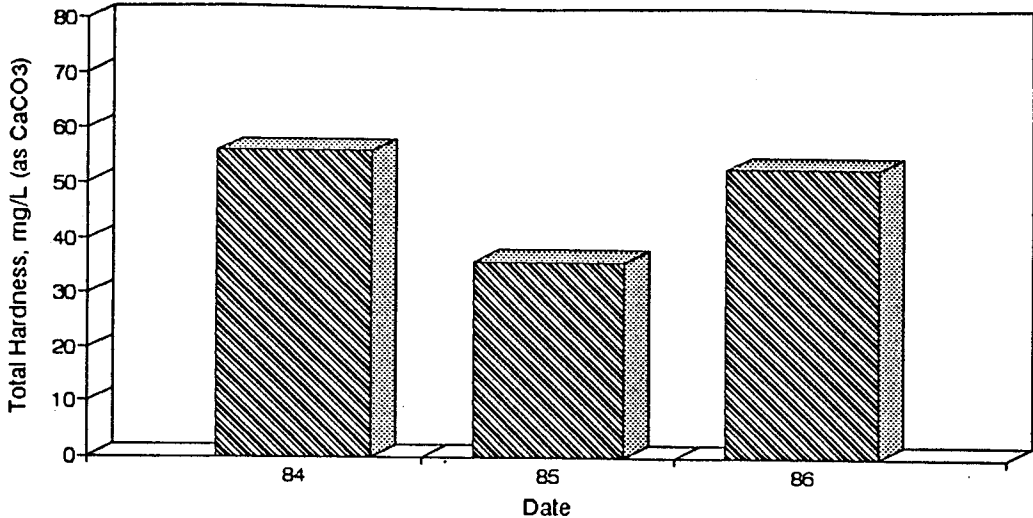


Figure J31 . Graph of Total Hardness vs. Time for the Hwy68 Site-May.

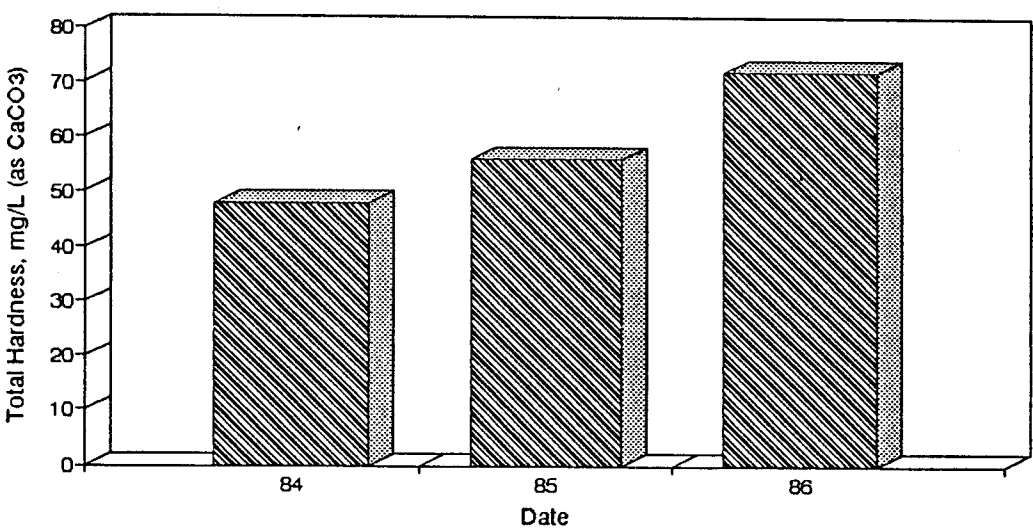


Figure J32 . Graph of Total Hardness vs. Time for the Hwy68 Site-Aug.

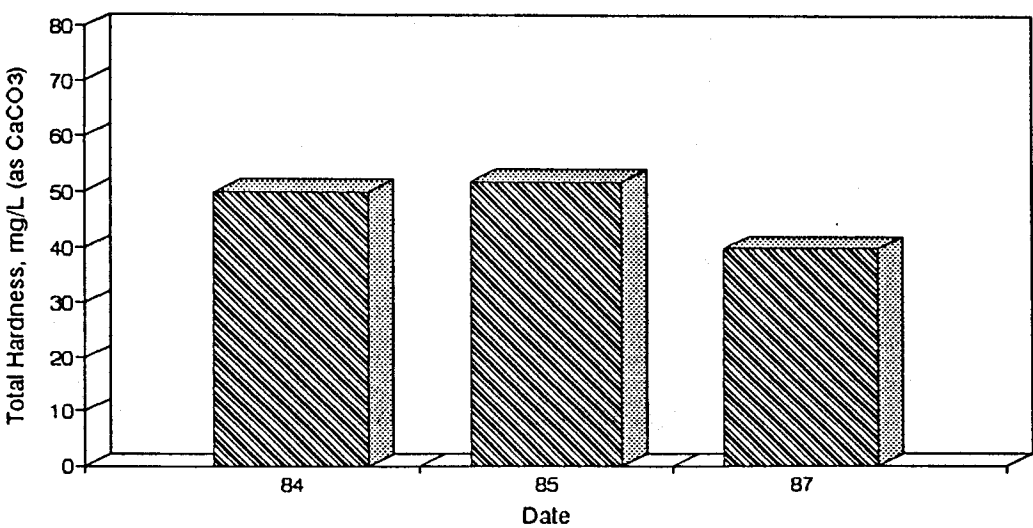


Figure J33 . Graph of Total Hardness vs. Time for the Hwy68 Site-Dec.

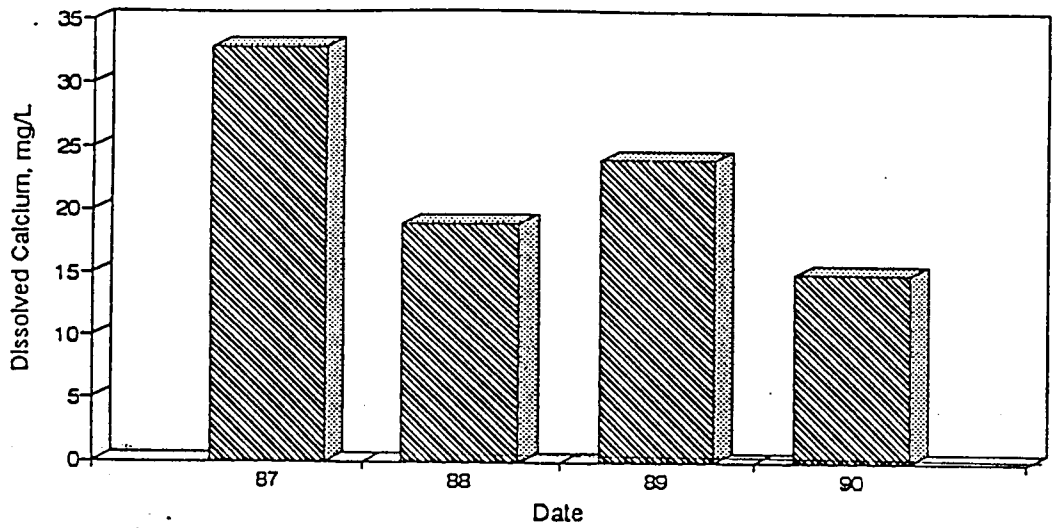


Figure J34 . Graph of Dissolved Calcium vs. Time for the Hwy68 Site-May.

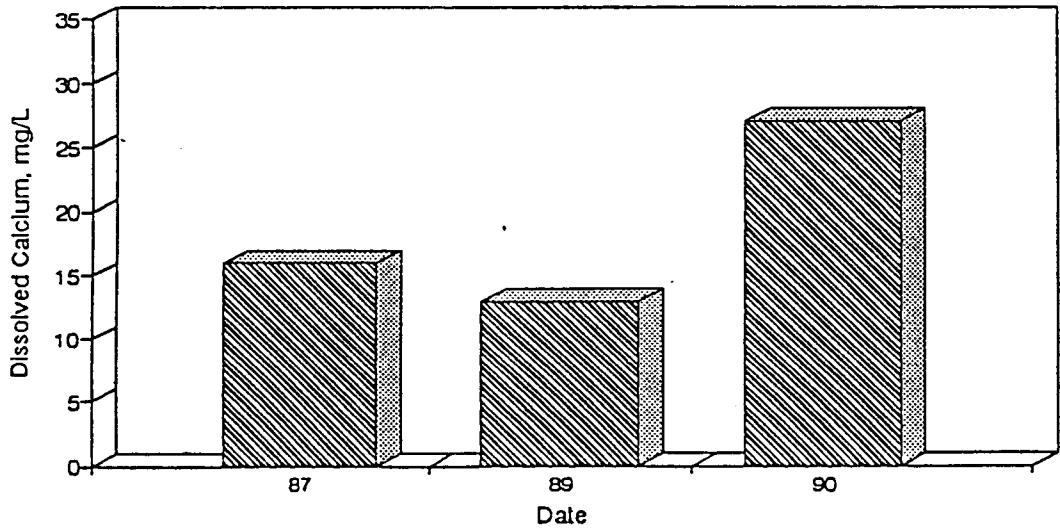


Figure J35 . Graph of Dissolved Calcium vs. Time for the Hwy68 Site-Dec.

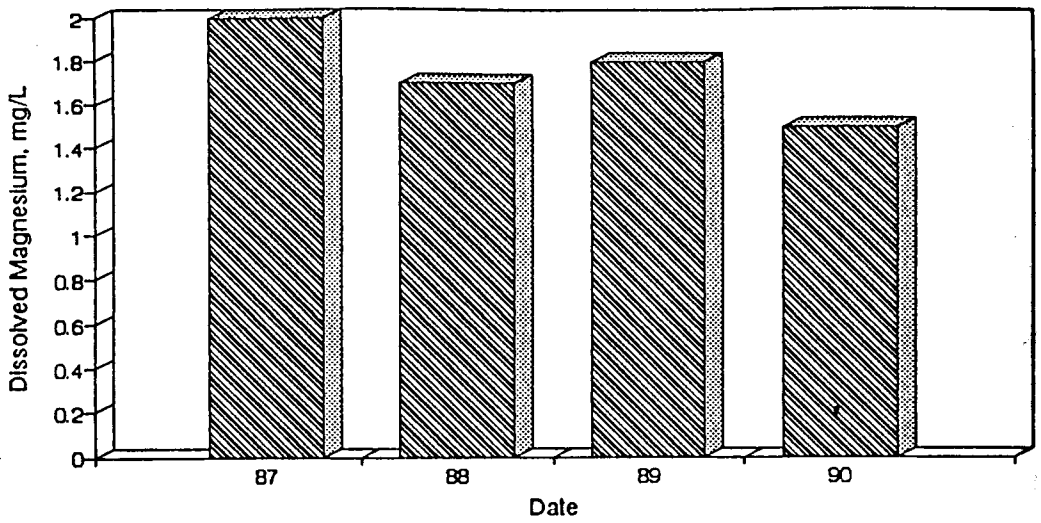


Figure J36 . Graph of Dissolved Magnesium vs. Time for the Hwy68 Site-May.

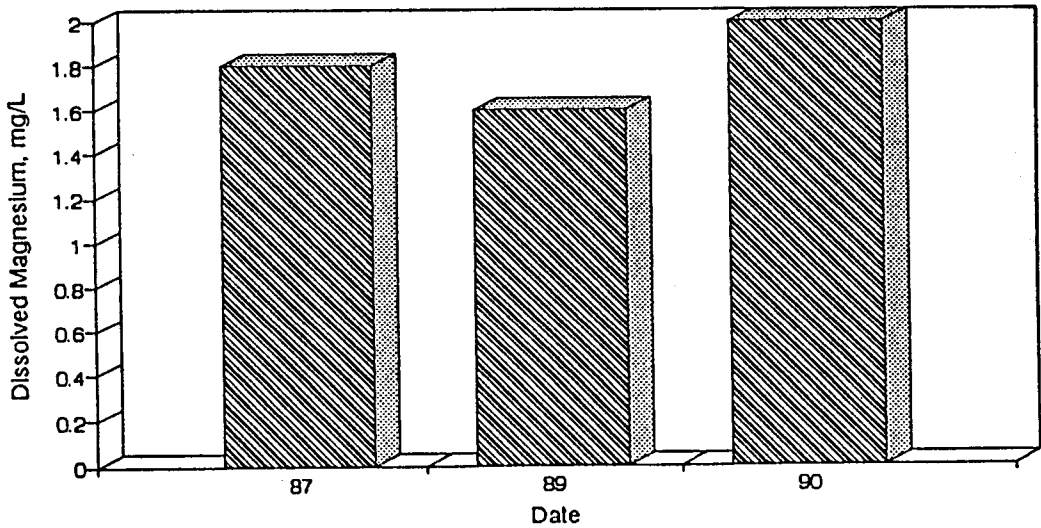


Figure J37 . Graph of Dissolved Magnesium vs. Time for the Hwy68 Site-Dec.

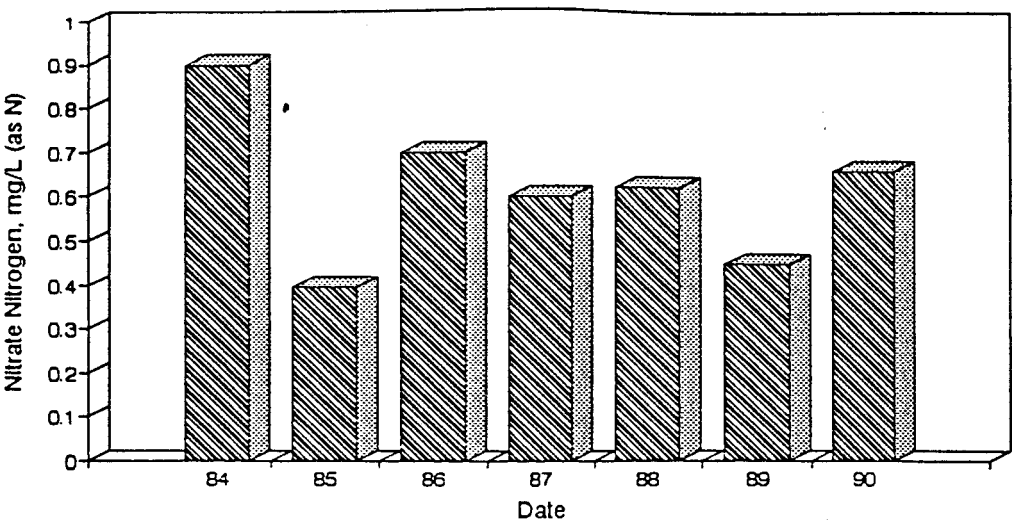


Figure J38. Graph of Nitrate Nitrogen vs. Time for the Hwy68 Site-May.

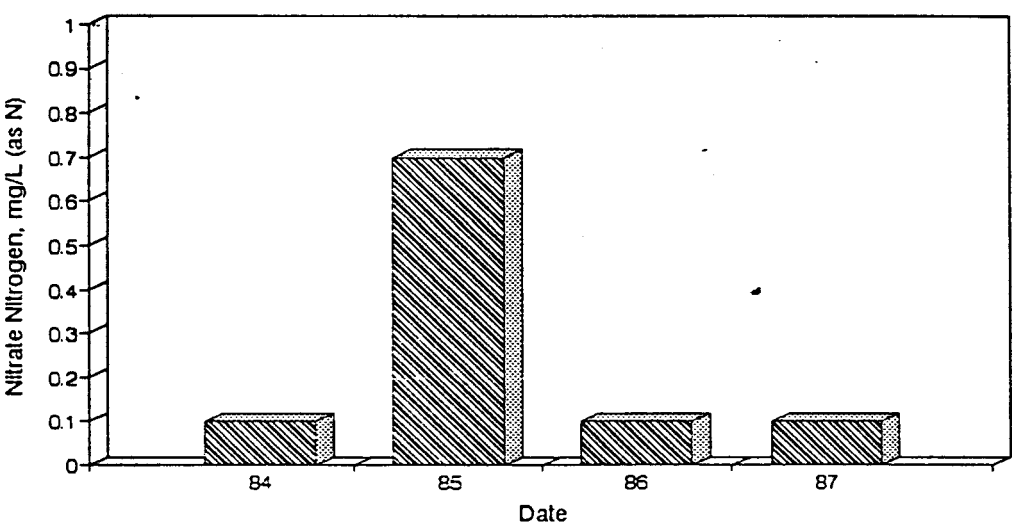


Figure J39. Graph of Nitrate Nitrogen vs. Time for the Hwy68 Site-Aug.

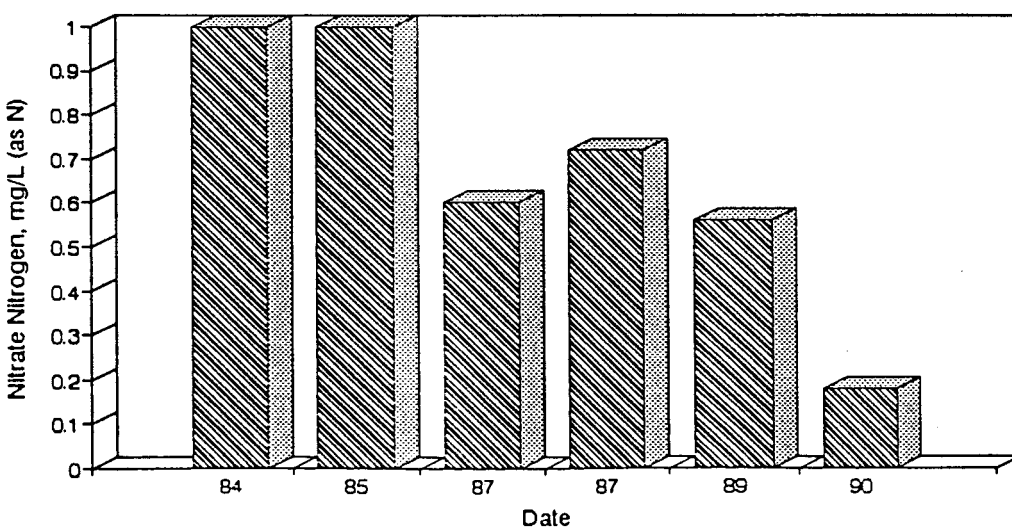


Figure J40. Graph of Nitrate Nitrogen vs. Time for the Hwy68 Site-Dec.

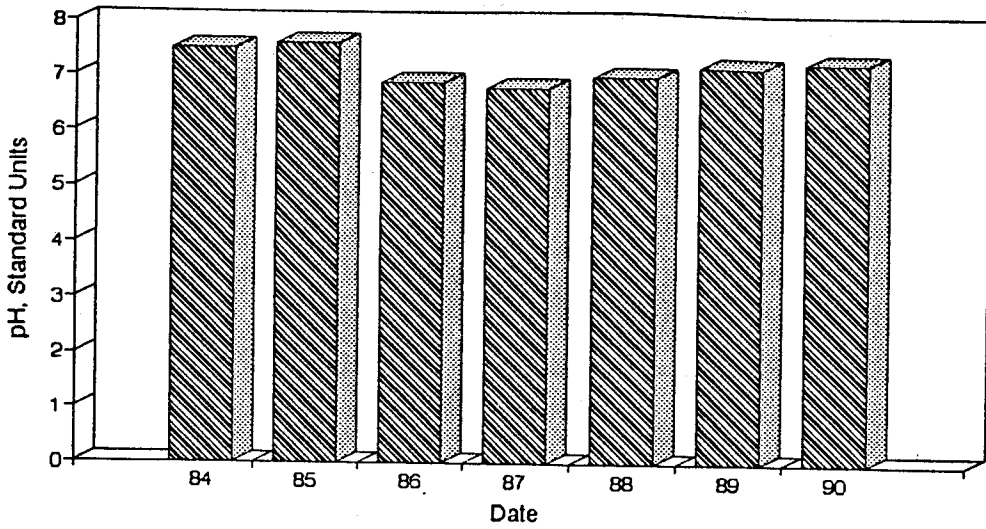


Figure J41. Graph of pH vs. Time for the Hwy68 Site-May.

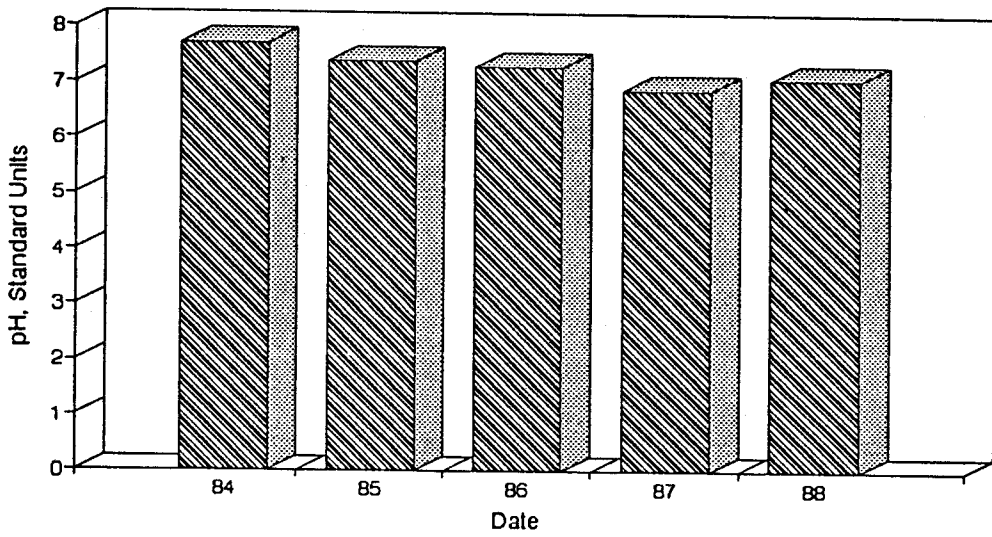


Figure J42. Graph of pH vs. Time for the Hwy68 Site-Aug.

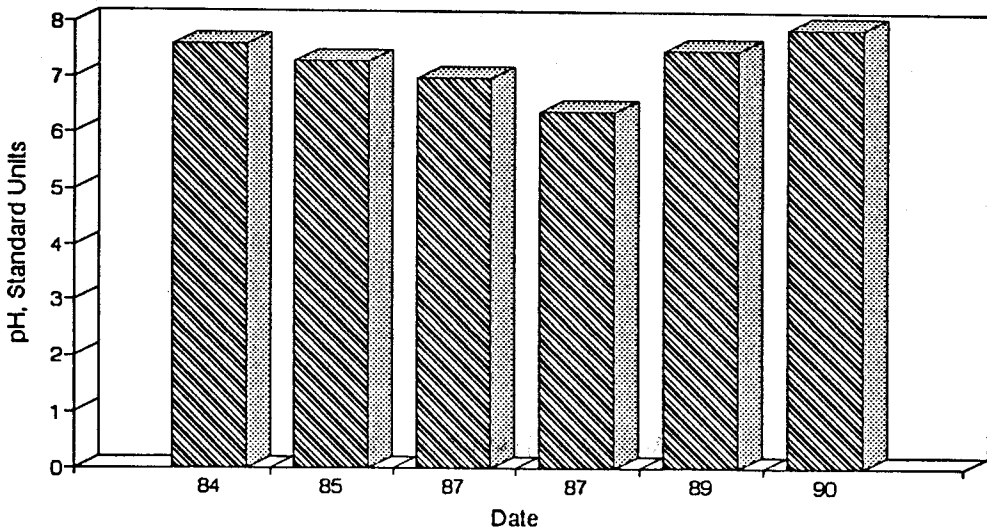


Figure J43. Graph of pH vs. Time for the Hwy68 Site-Dec.

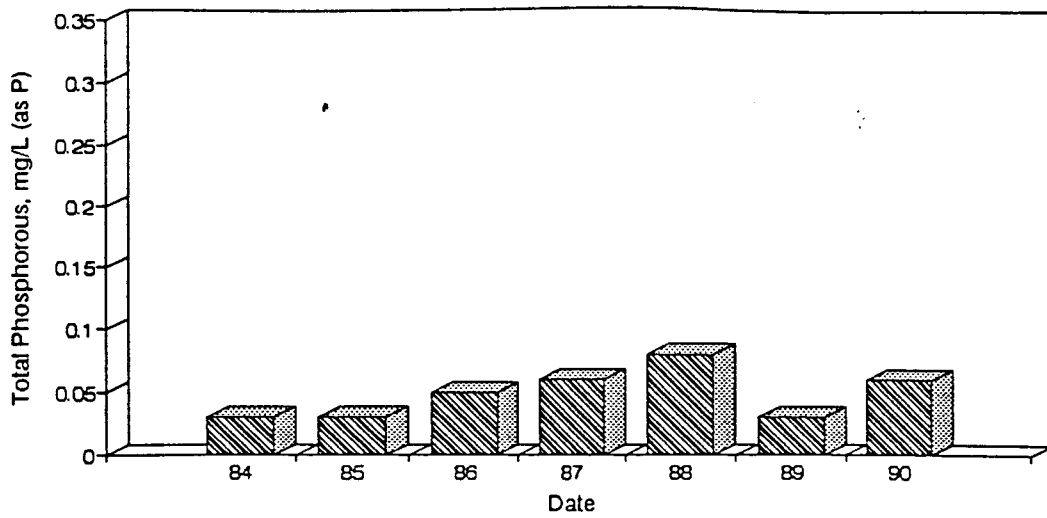


Figure J44. Graph of Total Phosphorous vs. Time for the Hwy68 Site-May.

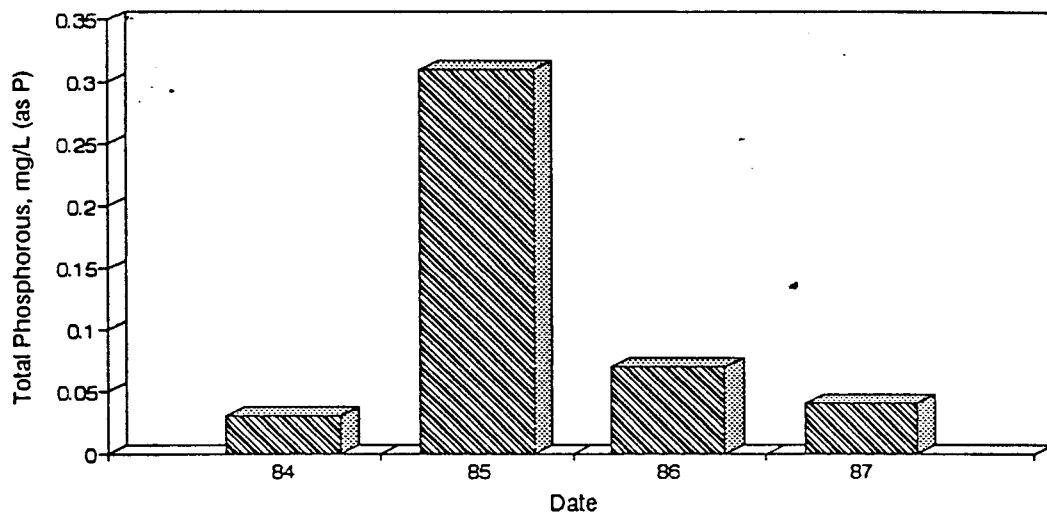


Figure J45. Graph of Total Phosphorous vs. Time for the Hwy68 Site-Aug.

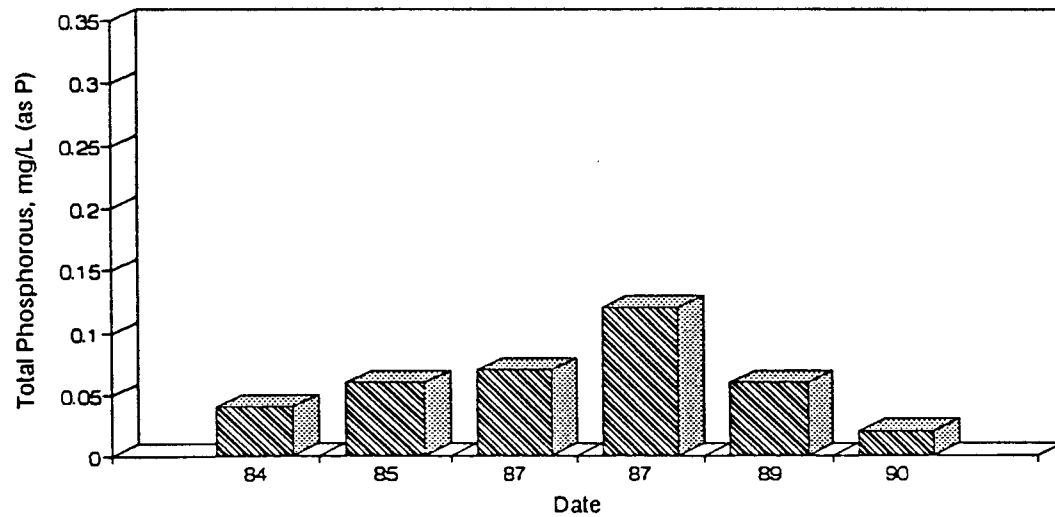


Figure J46. Graph of Total Phosphorous vs. Time for the Hwy68 Site-Dec.

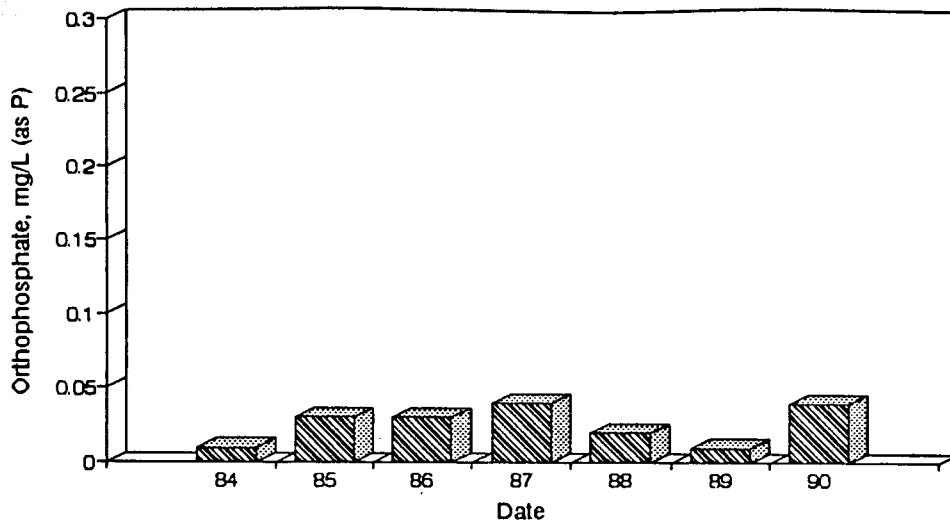


Figure J47. Graph of Orthophosphate vs. Time for the Hwy68 Site-May.

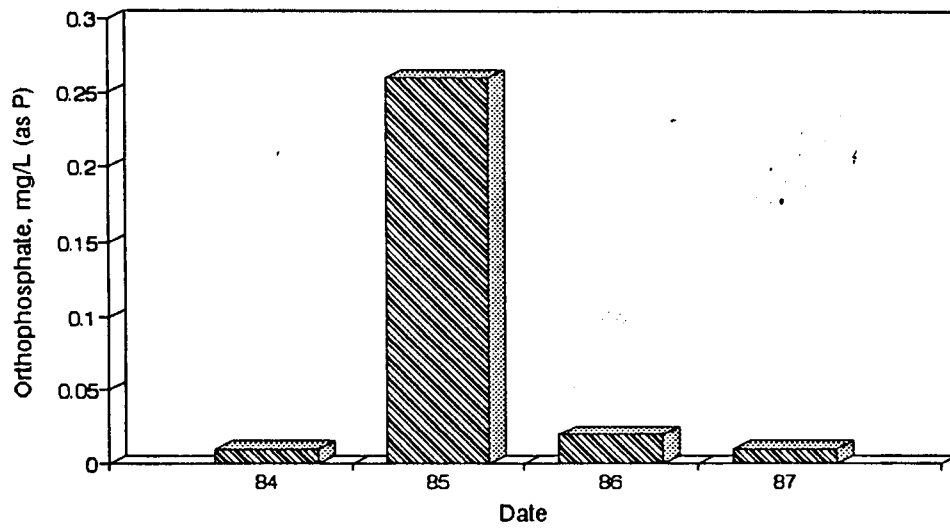


Figure J48. Graph of Orthophosphate vs. Time for the Hwy68 Site-Aug.

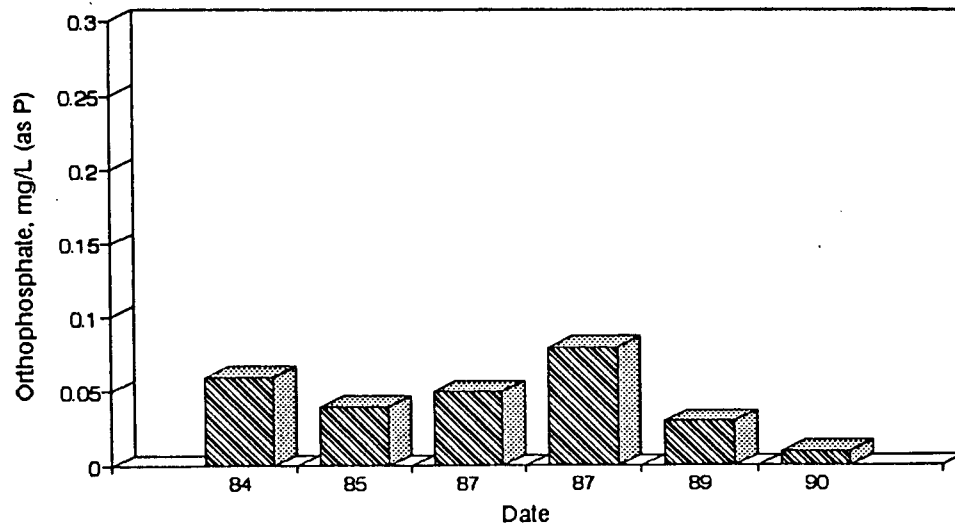


Figure J49. Graph of Orthophosphate vs. Time for the Hwy68 Site-Dec.

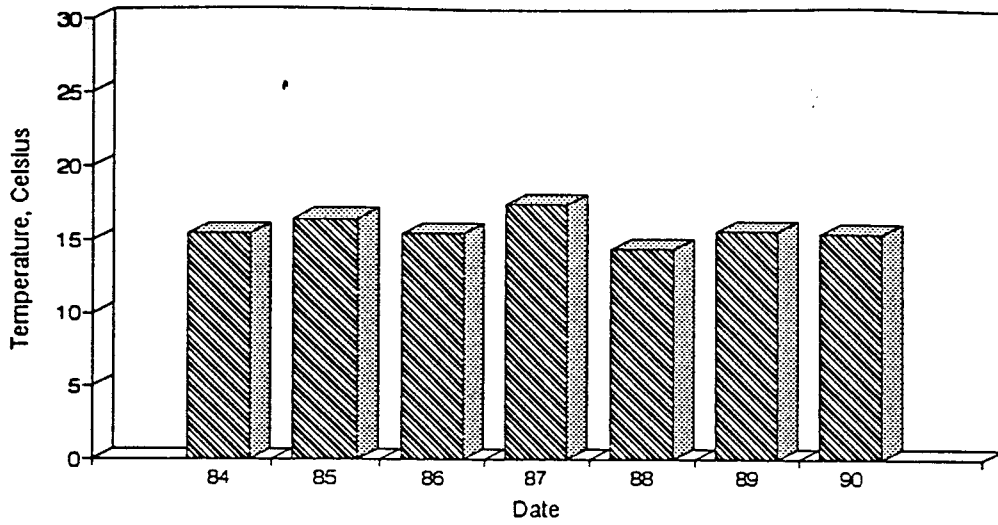


Figure J50 . Graph of Temperature vs. Time for the SHwy68ite-May.

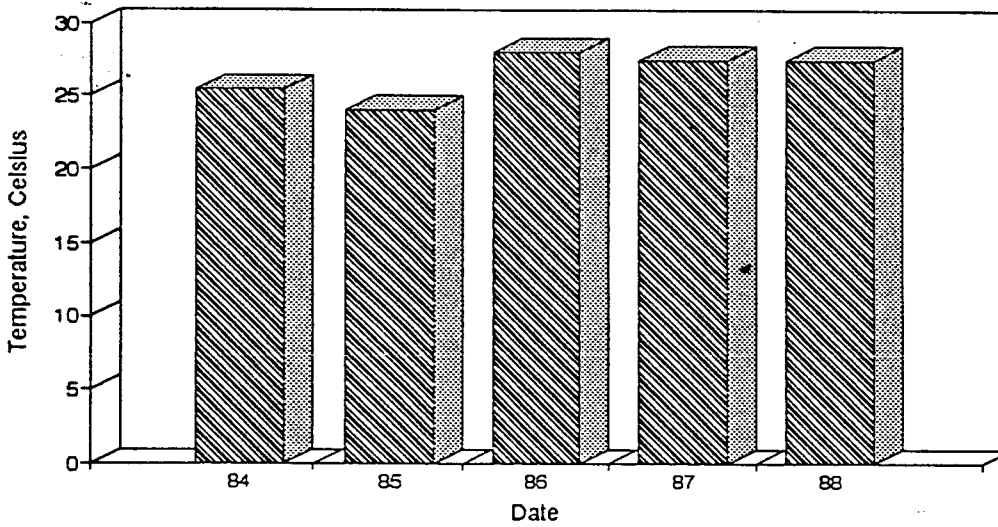


Figure J51 . Graph of Temperature vs. Time for the Hwy68 Site-Aug.

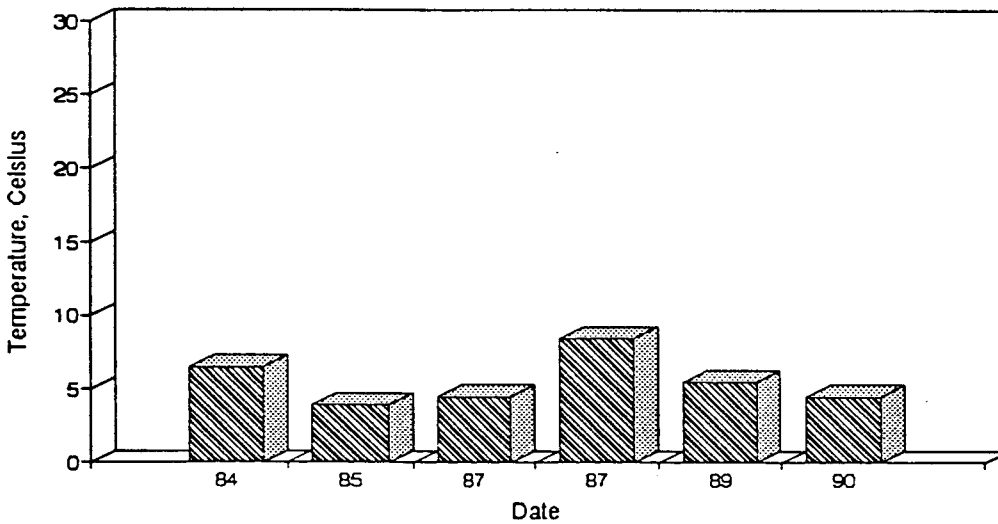


Figure J52 . Graph of Temperature vs. Time for the Hwy68 Site-Dec.

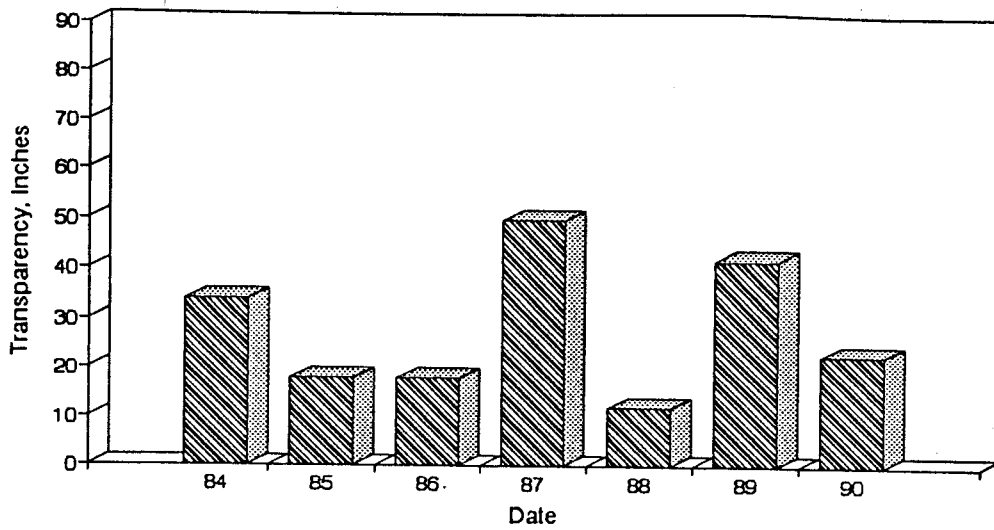


Figure J53. Graph of Transparency vs. Time for the Hwy68 Site-May.

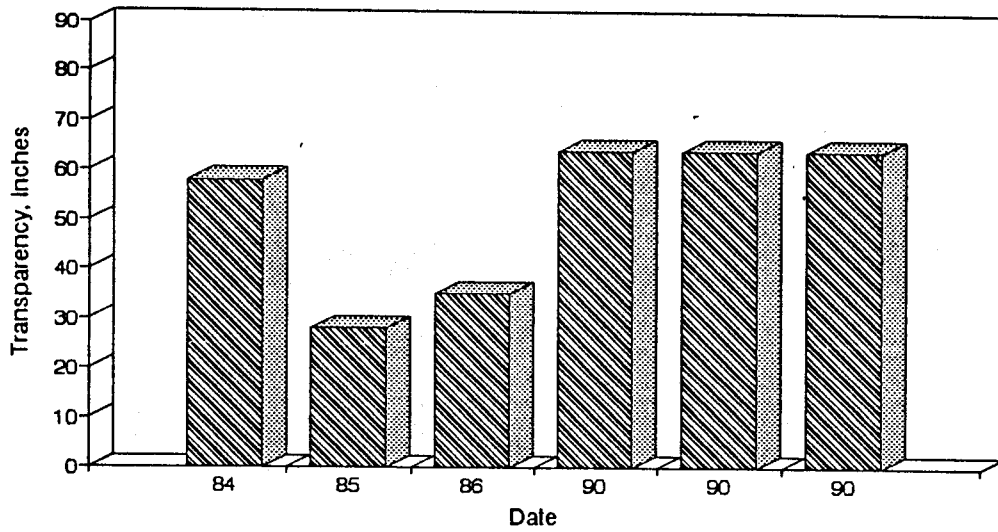


Figure J54. Graph of Transparency vs. Time for the Hwy68 Site-Aug.

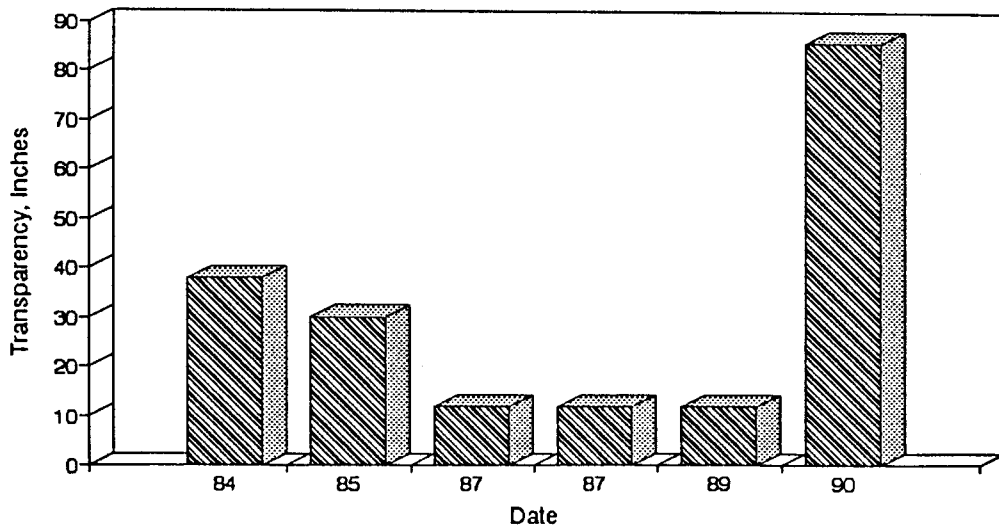


Figure J55. Graph of Transparency vs. Time for the Hwy68 Site-Dec.

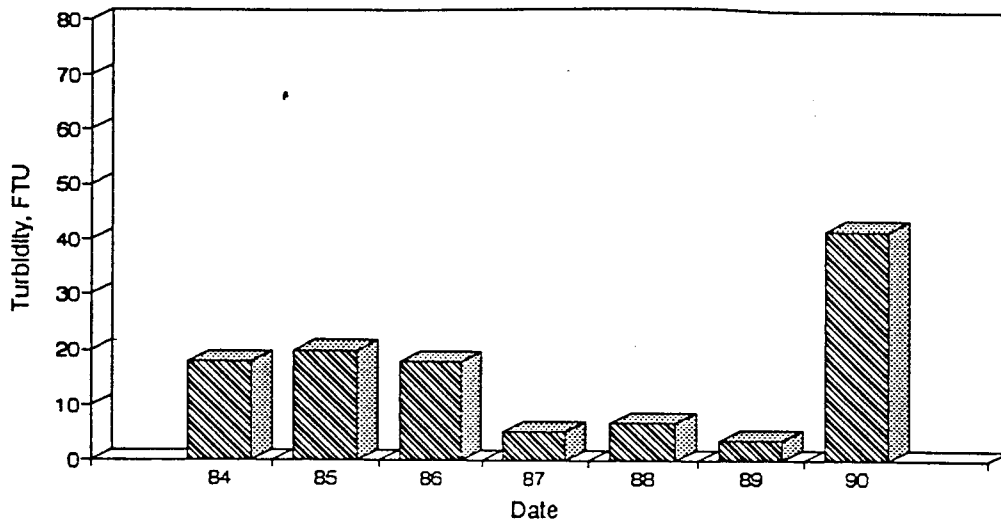


Figure J56. Graph of Turbidity vs. Time for the Hwy68 Site-May.

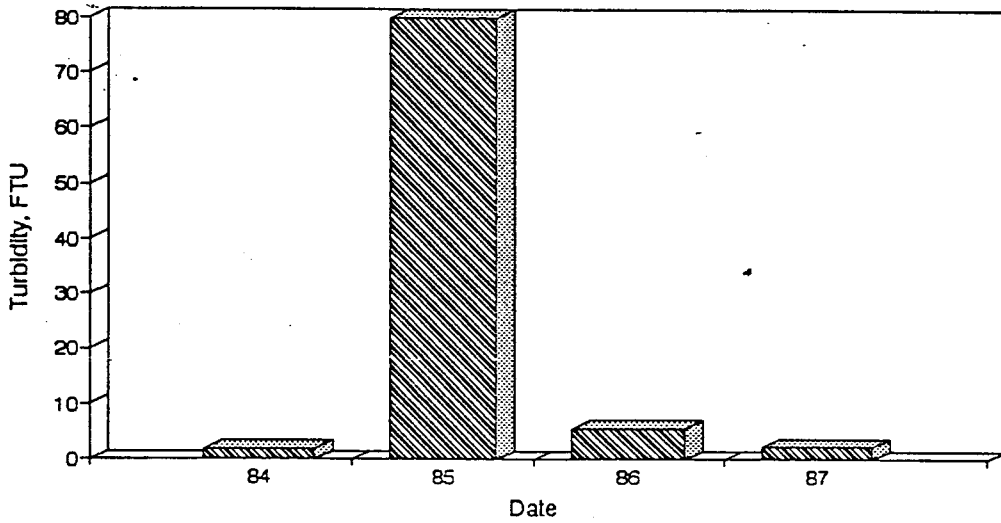


Figure J57. Graph of Turbidity vs. Time for the Hwy68 Site-Aug.

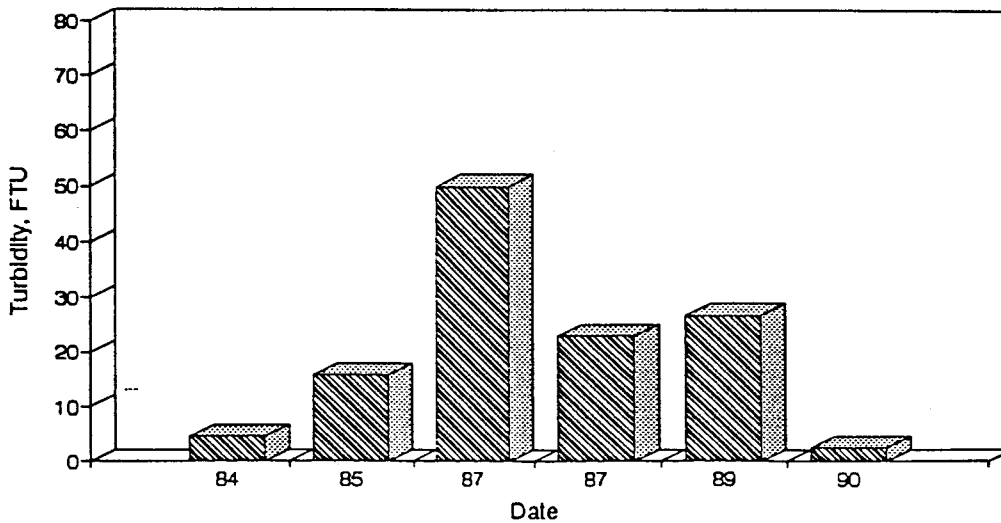


Figure J58. Graph of Turbidity vs. Time for the Hwy68 Site-Dec.

APPENDIX K

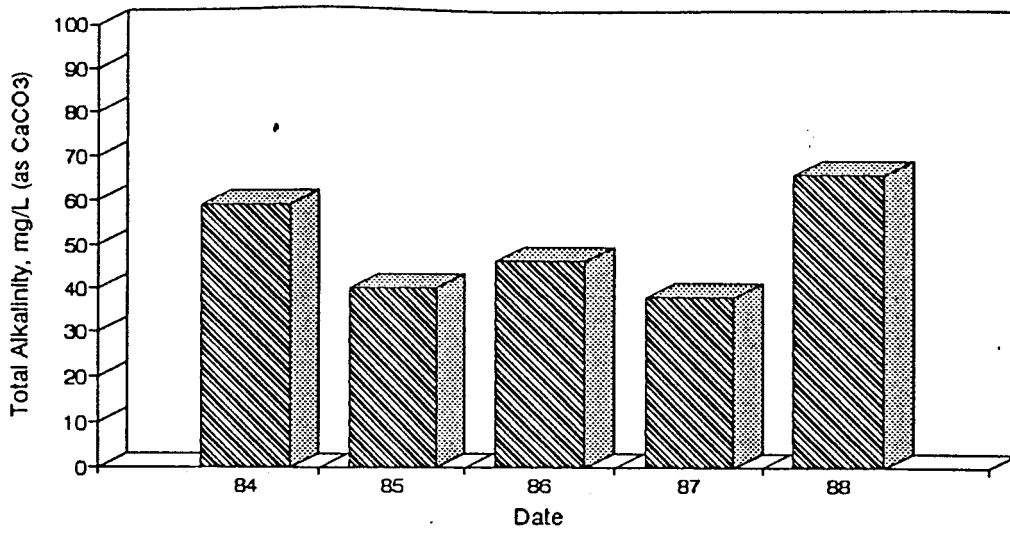


Figure K1. Graph of Total Alkalinity vs. Time for the Richland Creek Site-May.

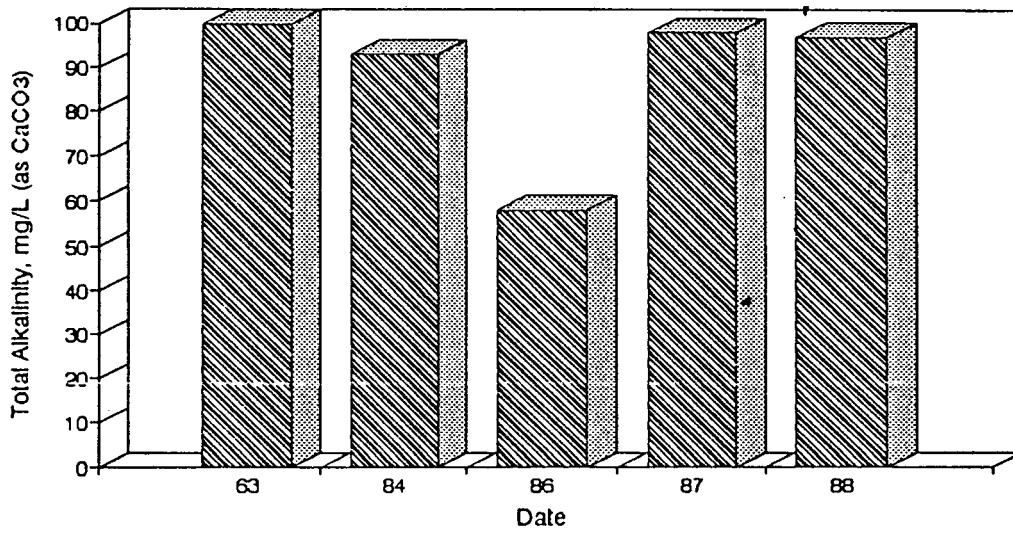


Figure K2. Graph of Total Alkalinity vs. Time for the Richland Creek Site-Aug.

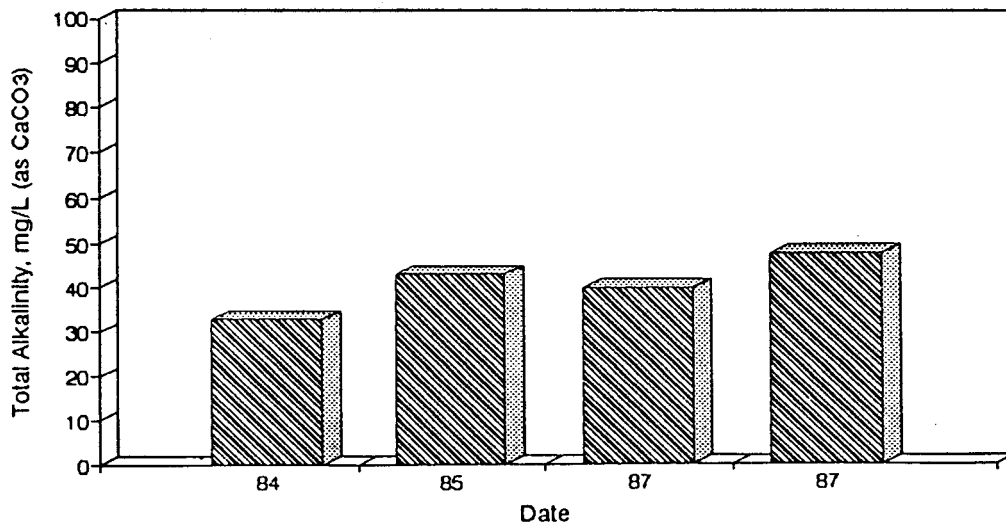


Figure K3. Graph of Total Alkalinity vs. Time for the Richland Creek Site-Dec.

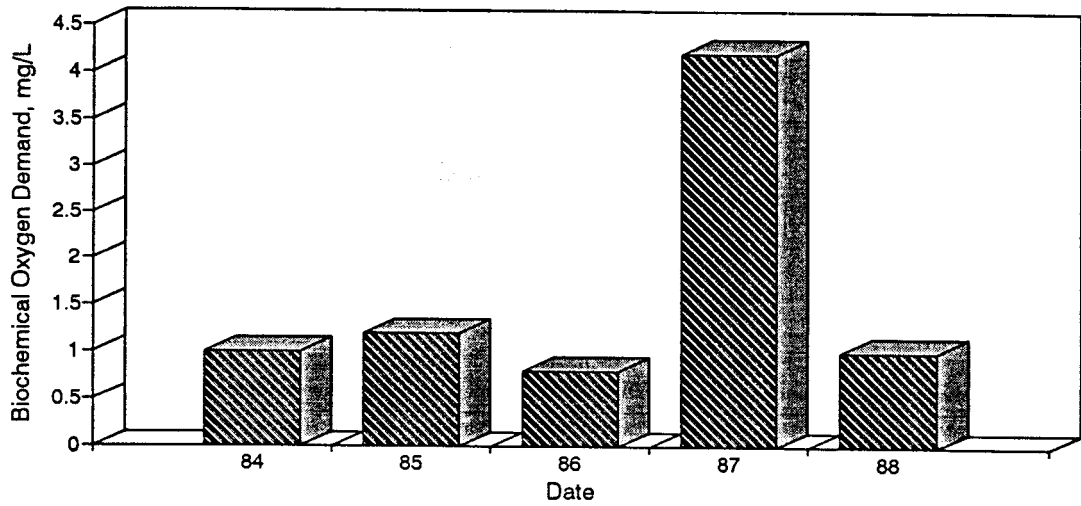


Figure K4. Graph of Biochemical Oxygen Demand vs. Time for the Richland Creek Site-May.

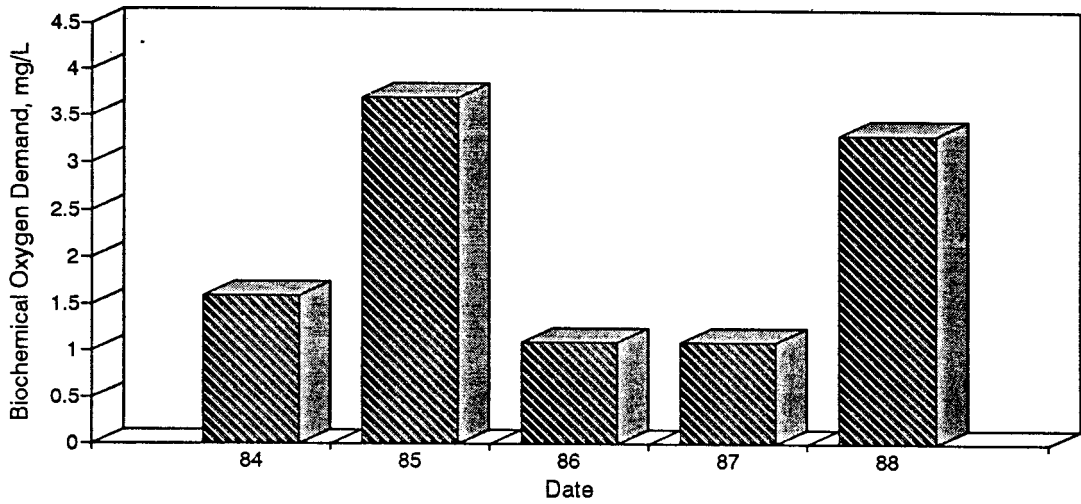


Figure K5. Graph of Biochemical Oxygen Demand vs. Time for the Richland Creek Site-Aug.

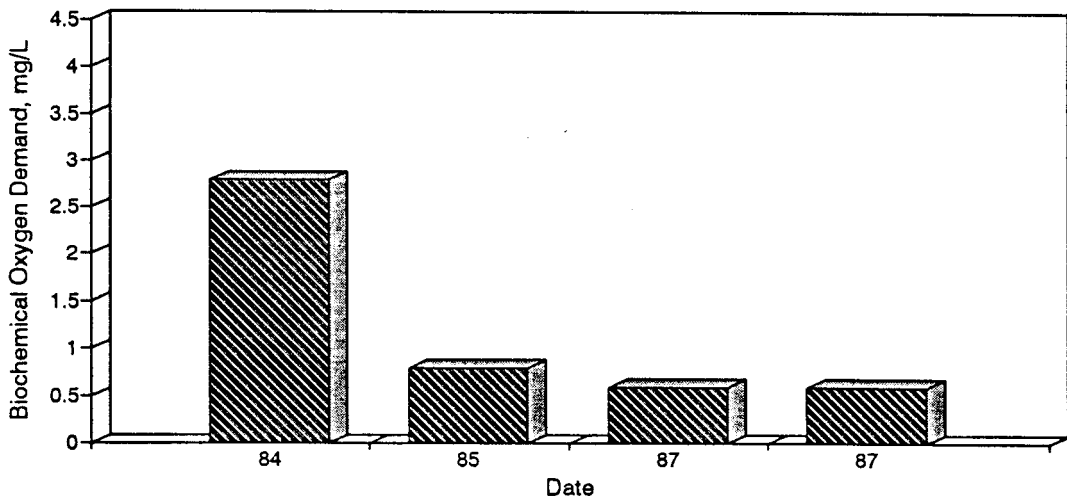


Figure K6. Graph of Biochemical Oxygen Demand vs. Time for the Richland Creek Site-Dec.

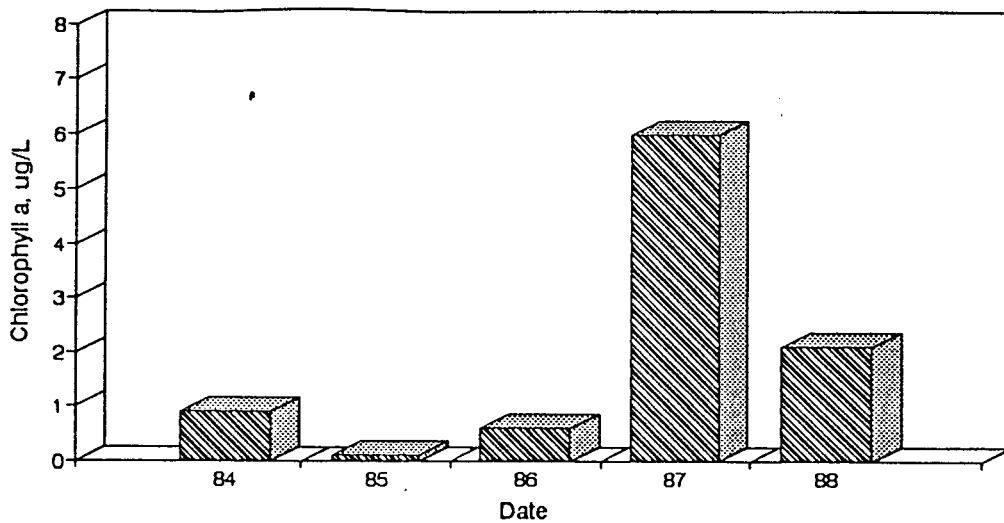


Figure K7. Graph of Chlorophyll a vs. Time for the Richland Creek Site-May.

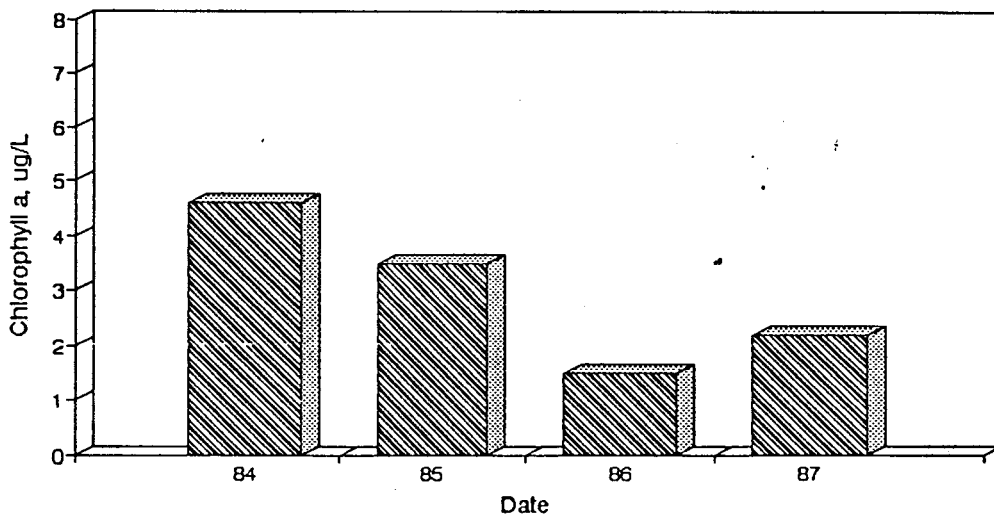


Figure K8. Graph of Chlorophyll a vs. Time for the Richland Creek Site-Aug.

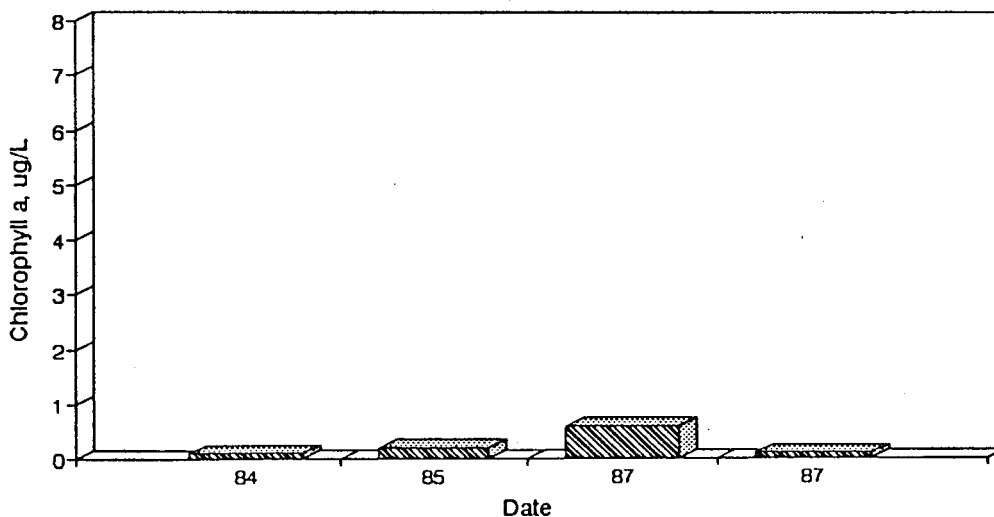


Figure K9. Graph of Chlorophyll a vs. Time for the Richland Creek Site-Dec.

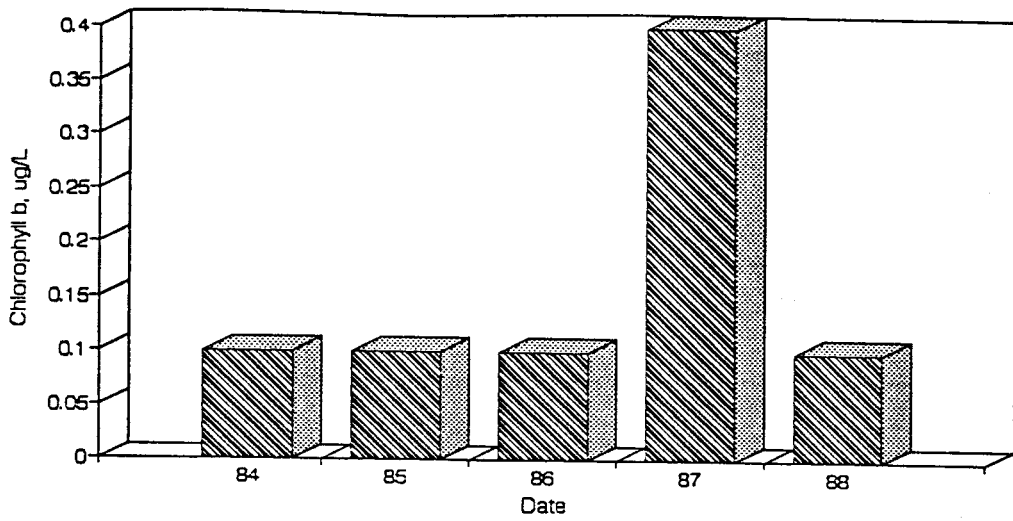


Figure K10. Graph of Chlorophyll b vs. Time for the Richland Creek Site-May.

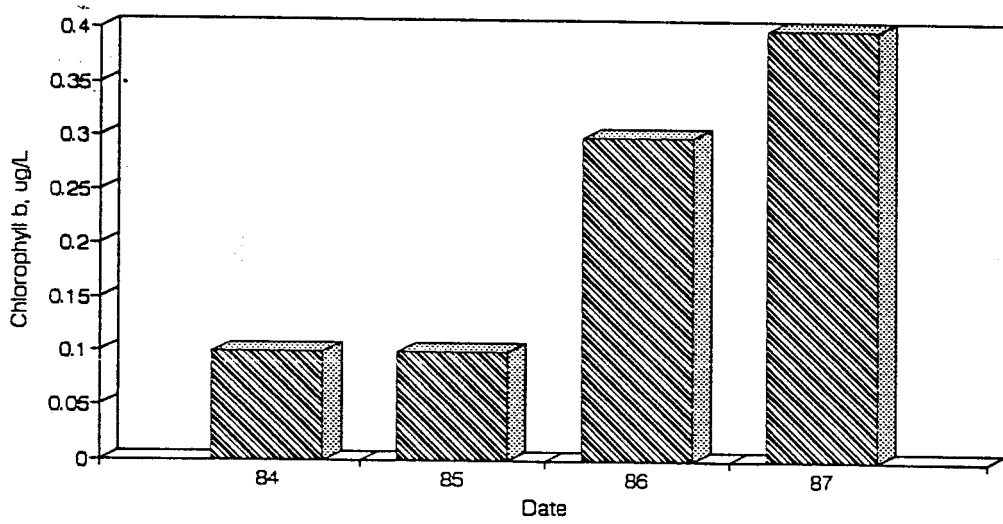


Figure K11. Graph of Chlorophyll b vs. Time for the Richland Creek Site-Aug.

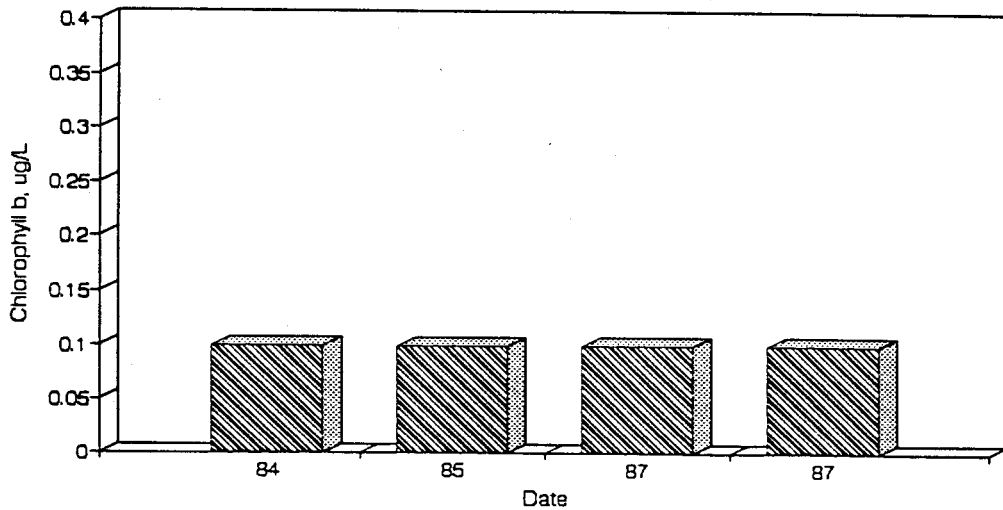


Figure K12. Graph of Chlorophyll b vs. Time for the Richland Creek Site-Dec.

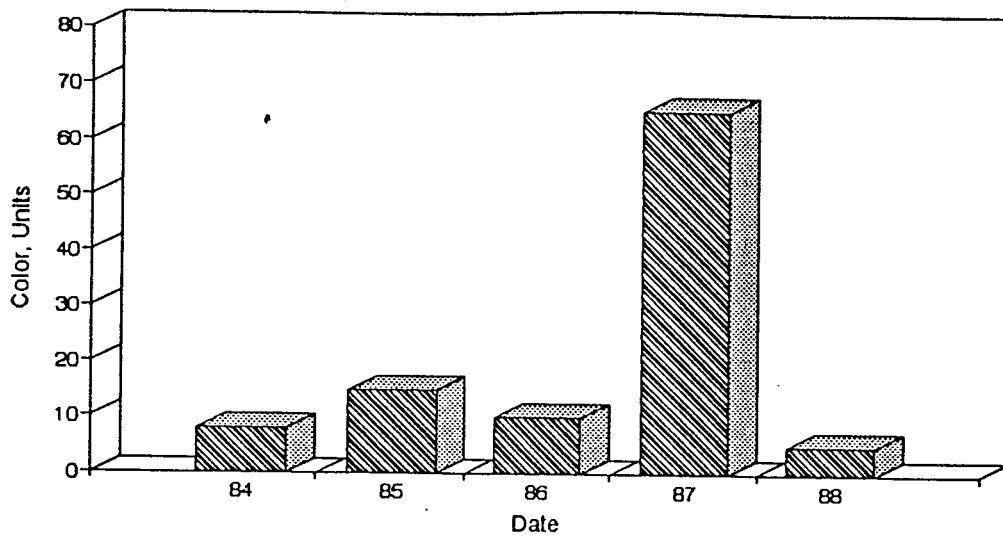


Figure K13. Graph of Color vs. Time for the Richland Creek Site-May.

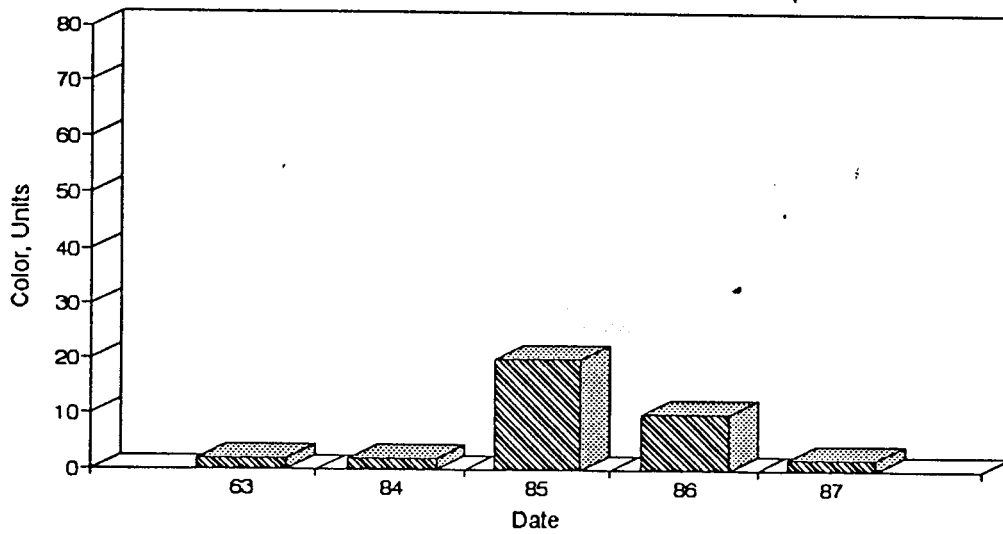


Figure K14. Graph of Color vs. Time for the Richland Creek Site-Aug.

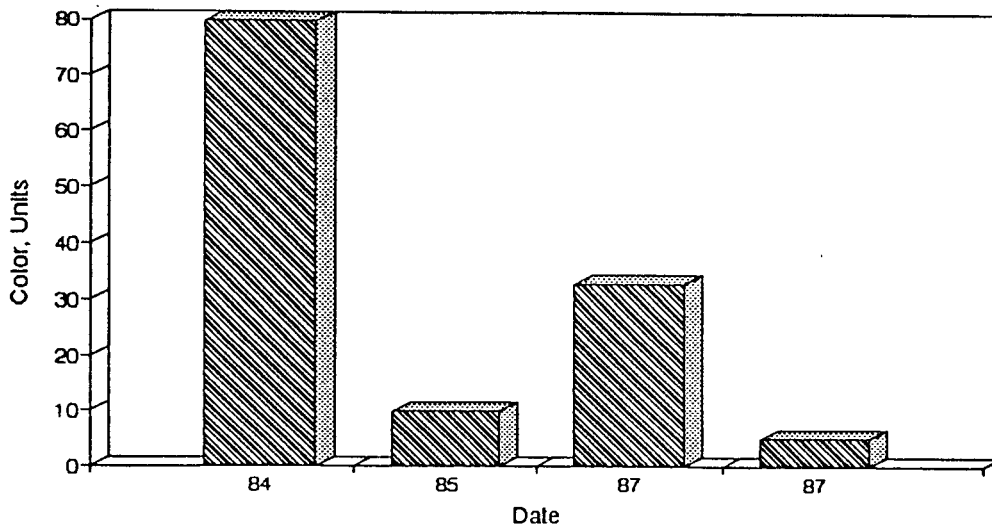


Figure K15. Graph of Color vs. Time for the Richland Creek Site-Dec.

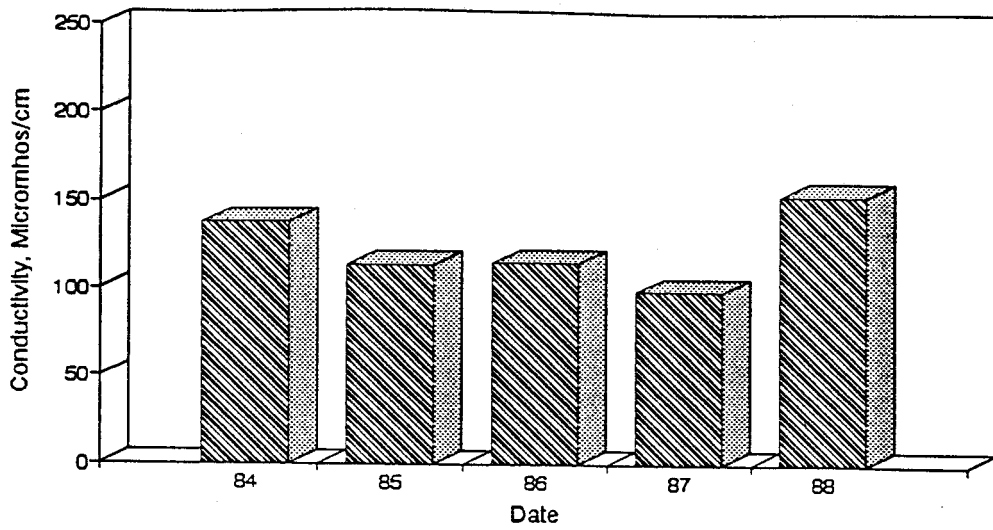


Figure K16. Graph of Conductivity vs. Time for the Richland Creek Site-May.

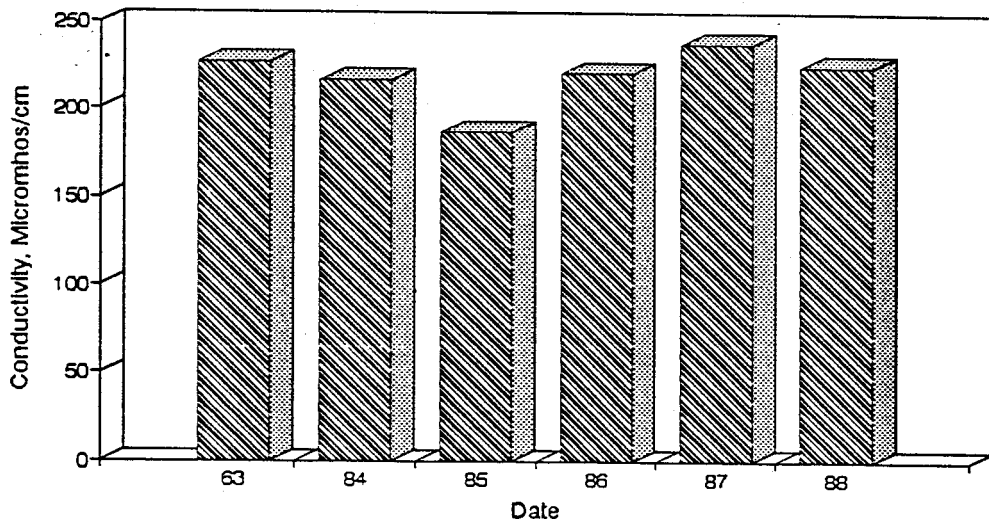


Figure K17. Graph of Conductivity vs. Time for the Richland Creek Site-Aug.

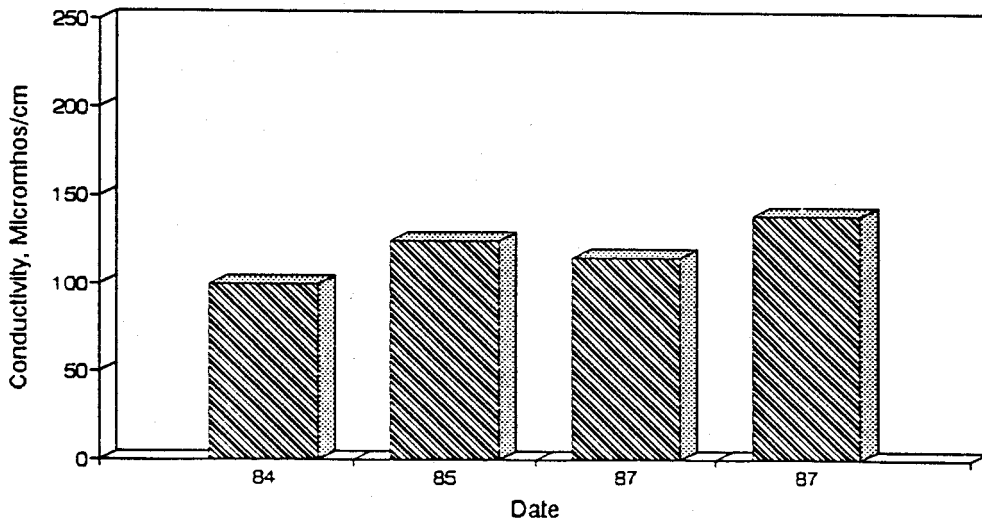


Figure K18. Graph of Conductivity vs. Time for the Richland Creek Site-Dec.

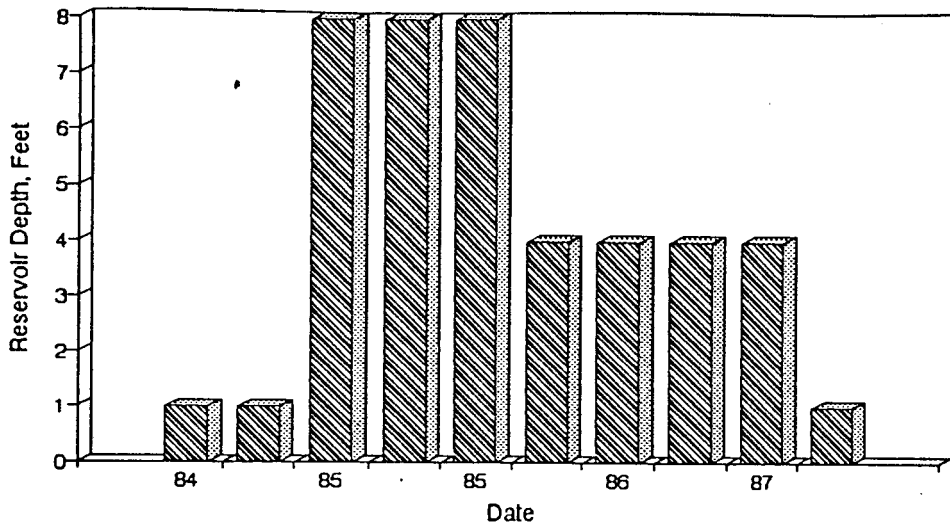


Figure K19. Graph of Reservoir Depth vs. Time for the Richland Creek Site-May.

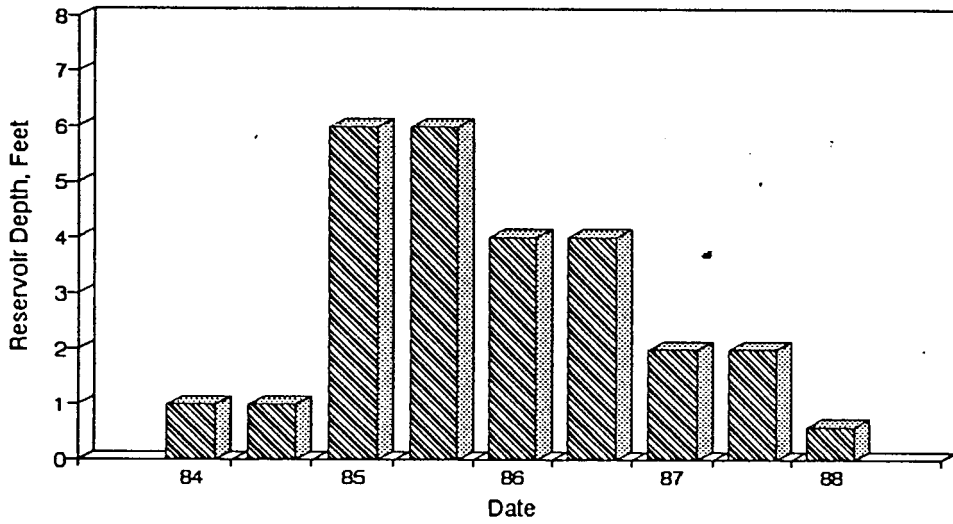


Figure K20. Graph of Reservoir Depth vs. Time for the Richland Creek Site-Aug.

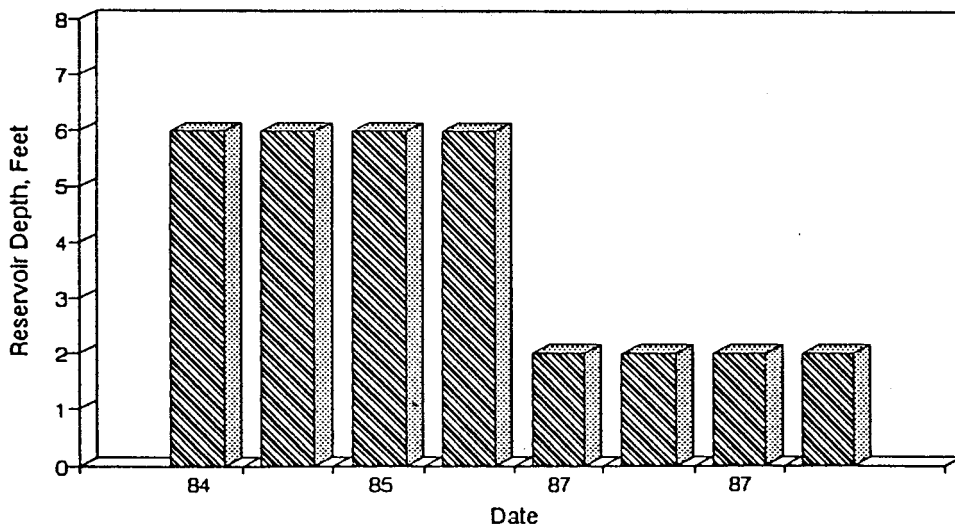


Figure K21. Graph of Reservoir Depth vs. Time for the Richland Creek Site-Dec.

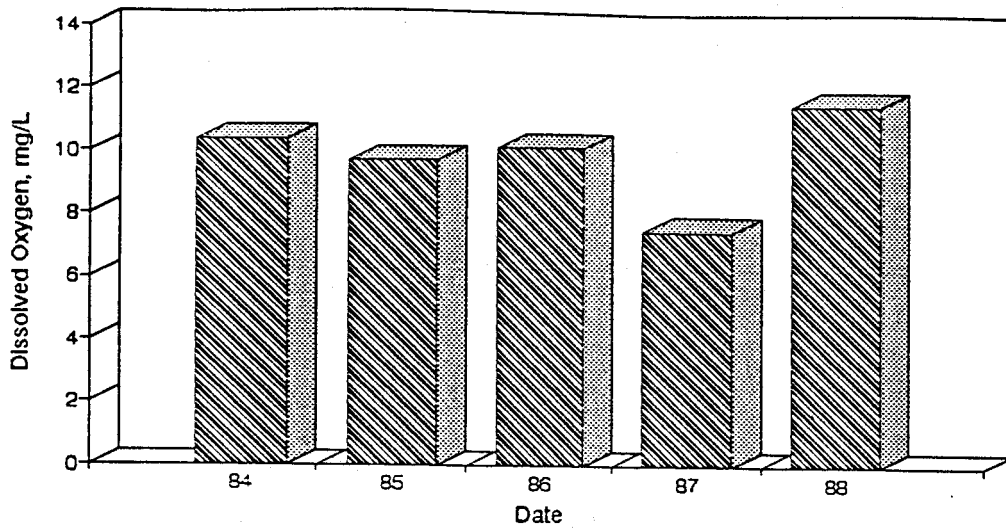


Figure K22. Graph of Dissolved Oxygen vs. Time for the Richland Creek Site-May.

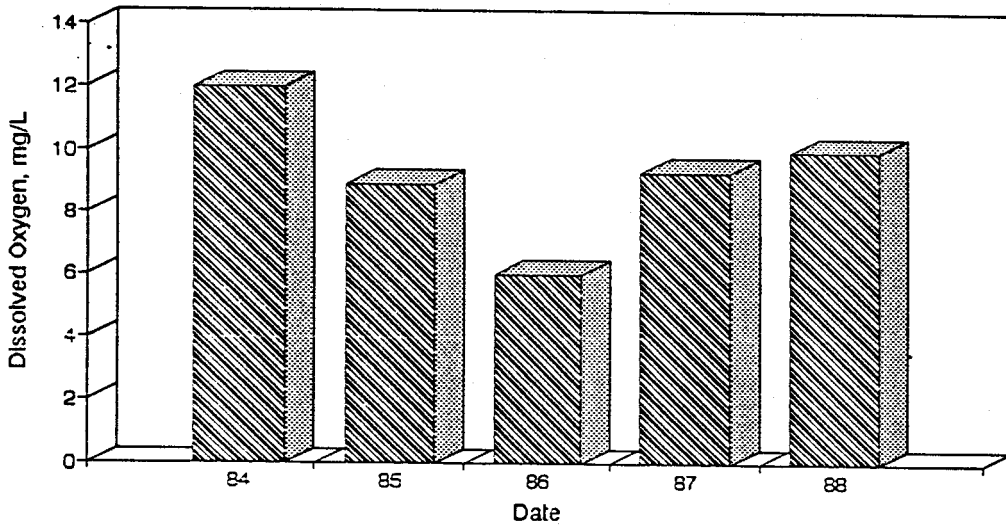


Figure K23. Graph of Dissolved Oxygen vs. Time for the Richland Creek Site-Aug.

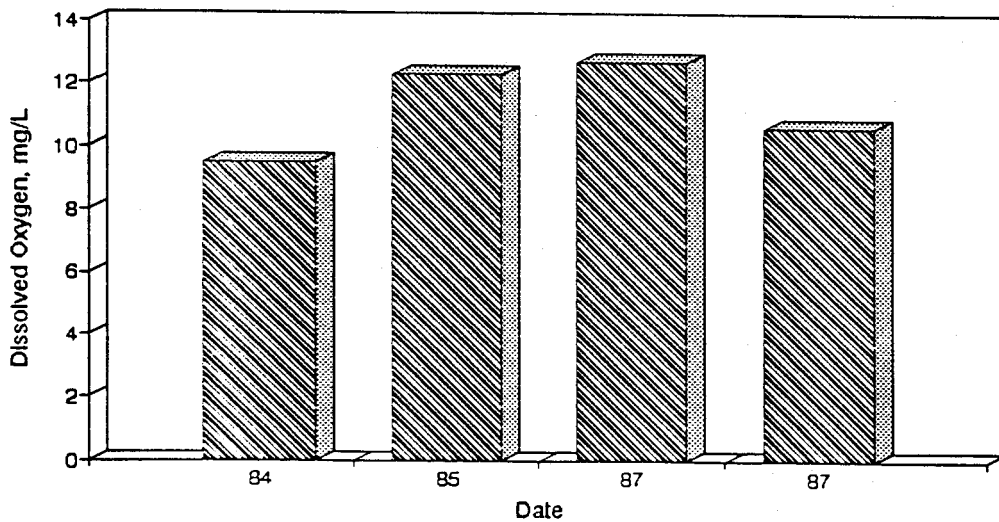


Figure K24. Graph of Dissolved Oxygen vs. Time for the Richland Creek Site-Dec.

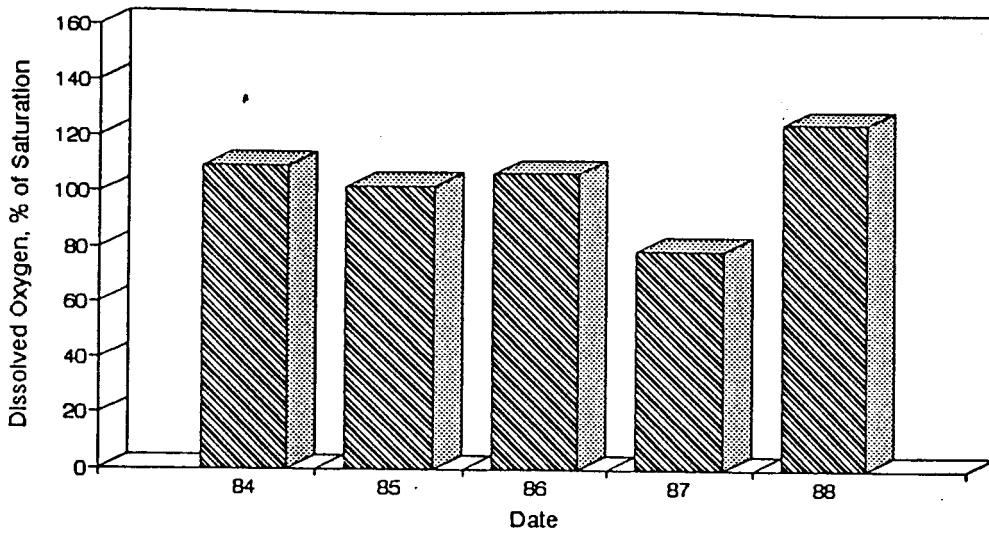


Figure K25. Graph of Dissolved Oxygen vs. Time for the Richland Creek Site-May.

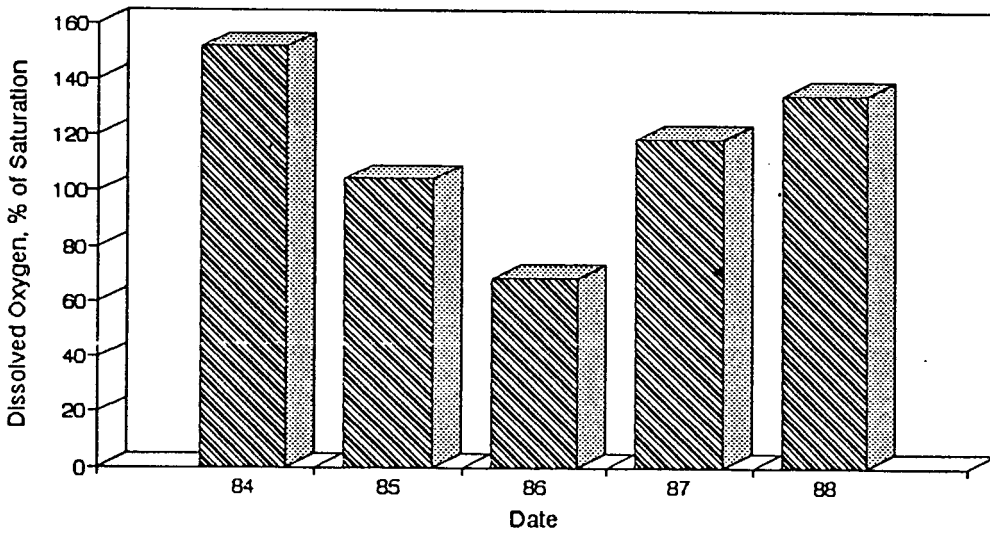


Figure K26. Graph of Dissolved Oxygen vs. Time for the Richland Creek Site-Aug.

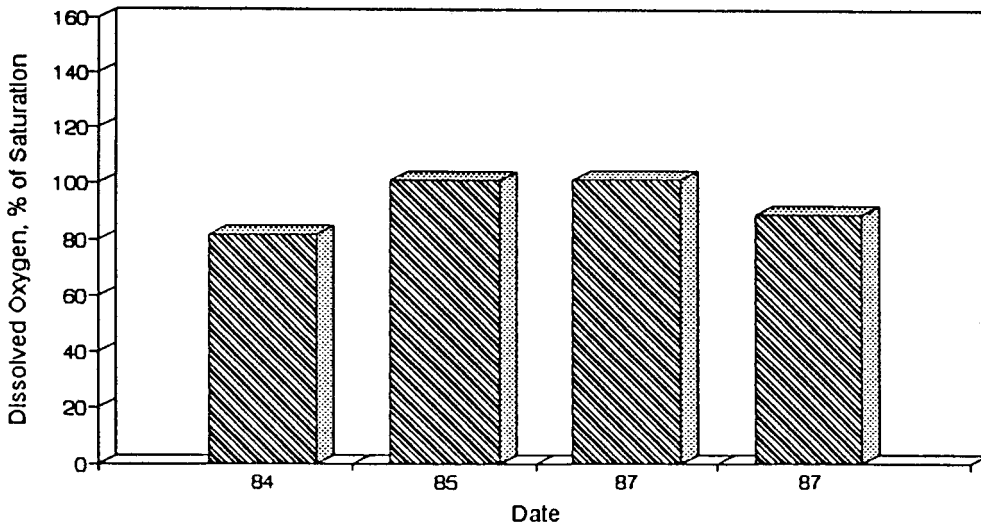


Figure K27. Graph of Dissolved Oxygen vs. Time for the Richland Creek Site-Dec.

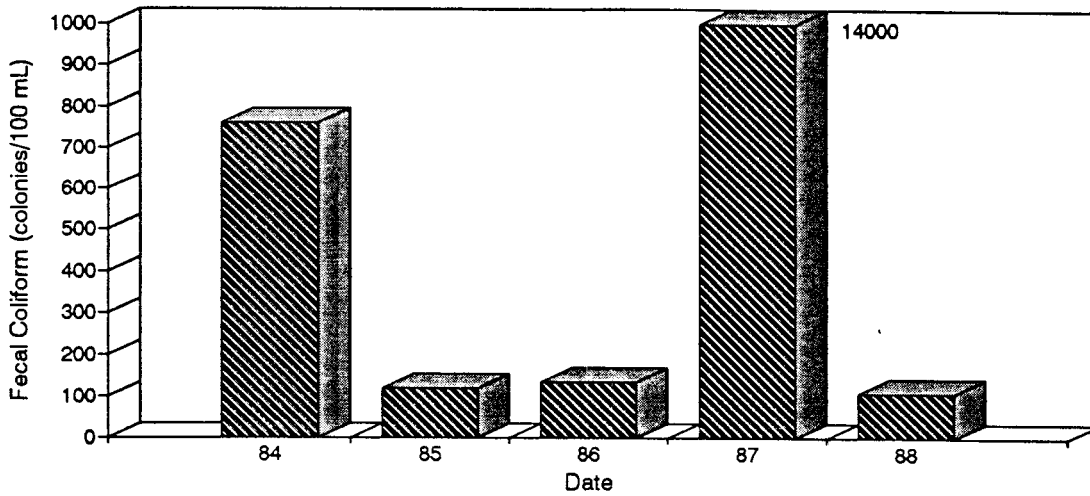


Figure K28. Graph of Fecal Coliform vs. Time for the Richland Creek Site-May.

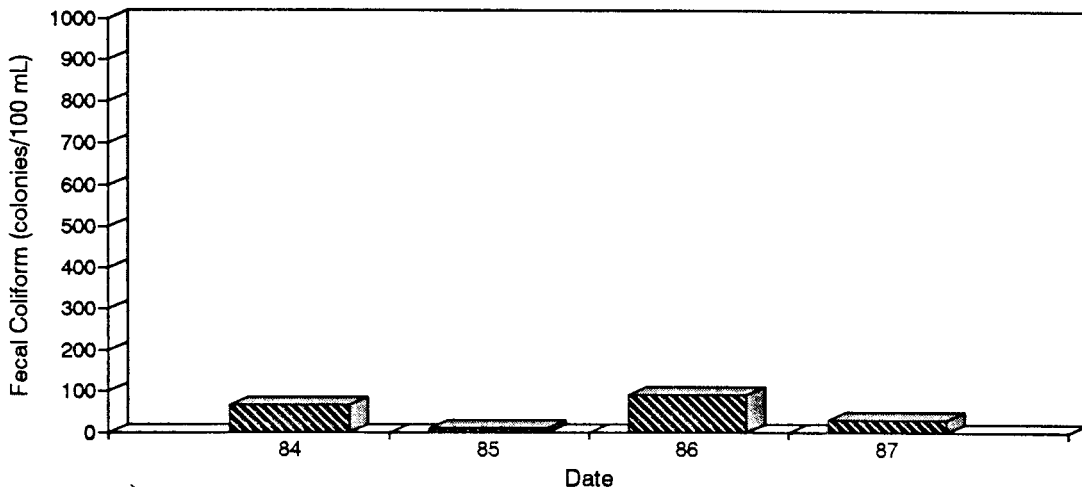


Figure K29. Graph of Fecal Coliform vs. Time for the Richland Creek Site-Aug.

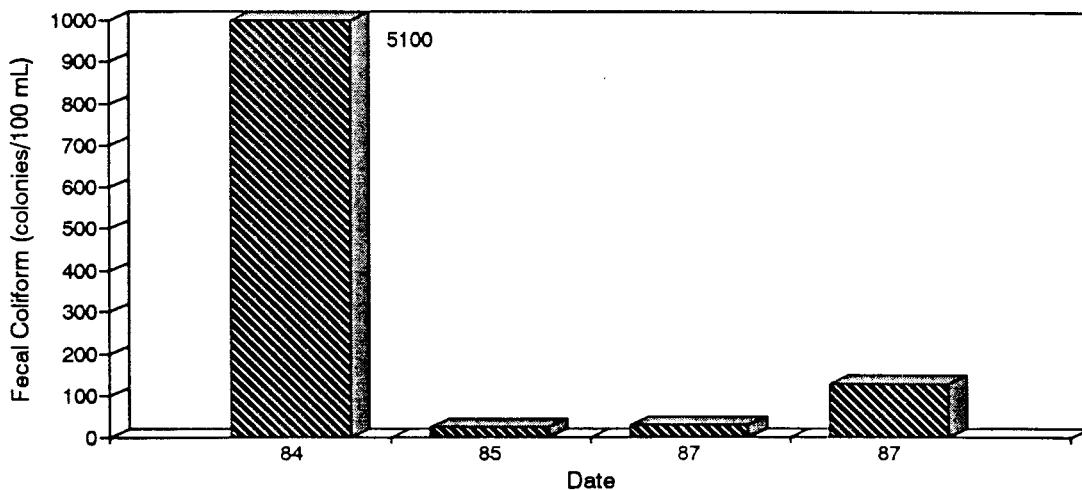


Figure K30. Graph of Fecal Coliform vs. Time for the Richland Creek Site-Dec.

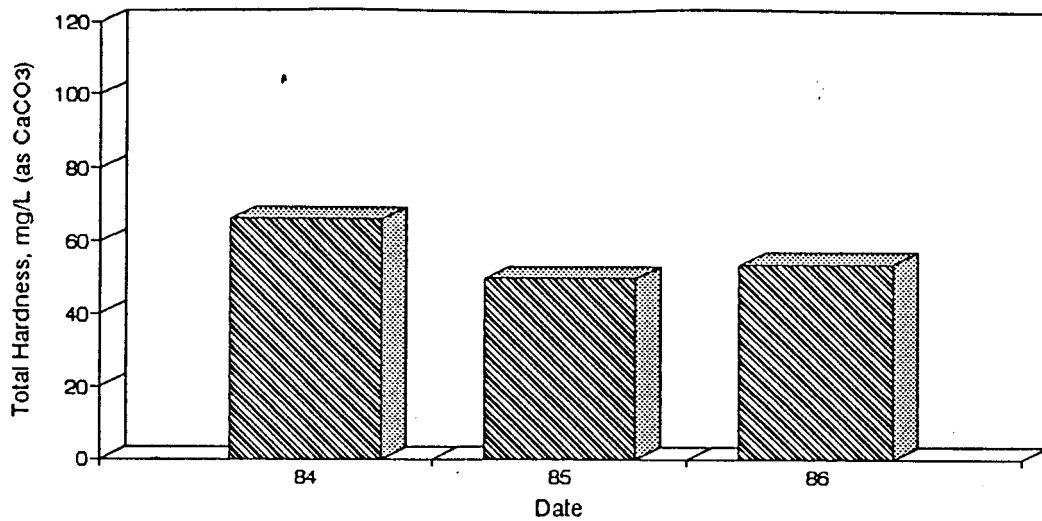


Figure K31 . Graph of Total Hardness vs. Time for the Richland Creek Site-May.

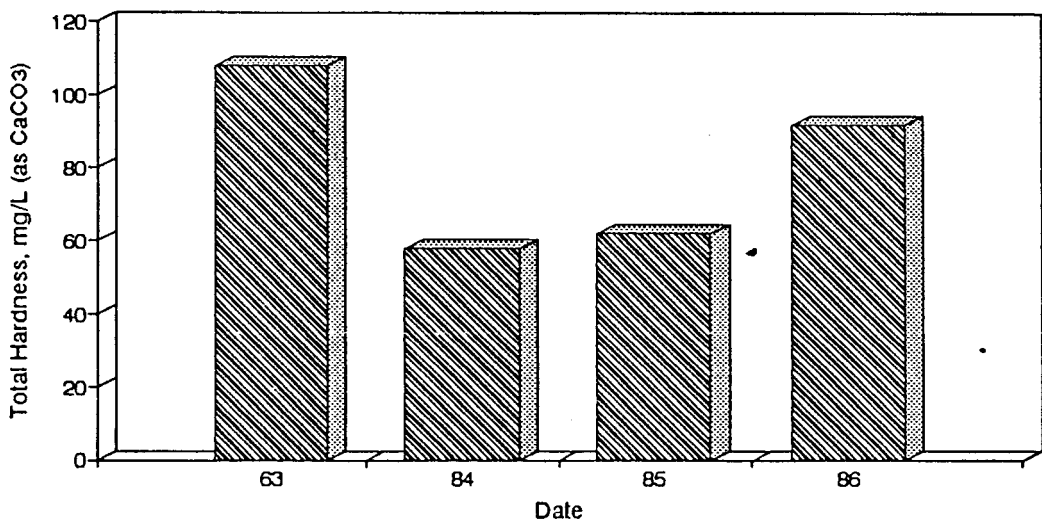


Figure K32 . Graph of Total Hardness vs. Time for the Richland Creek Site-Aug.

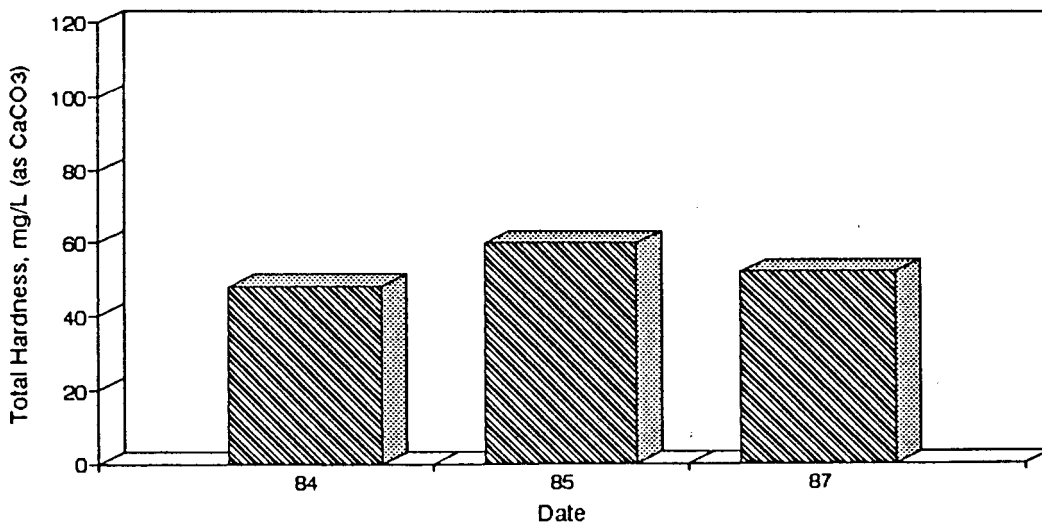


Figure K33 . Graph of Total Hardness vs. Time for the Richland Creek Site-Dec.

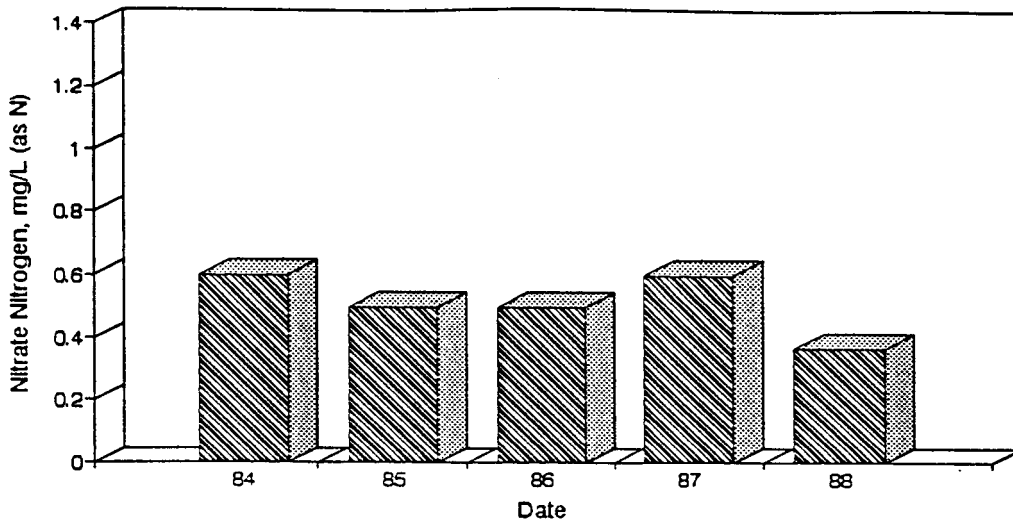


Figure K34. Graph of Nitrate Nitrogen vs. Time for the Richland Creek Site-May.

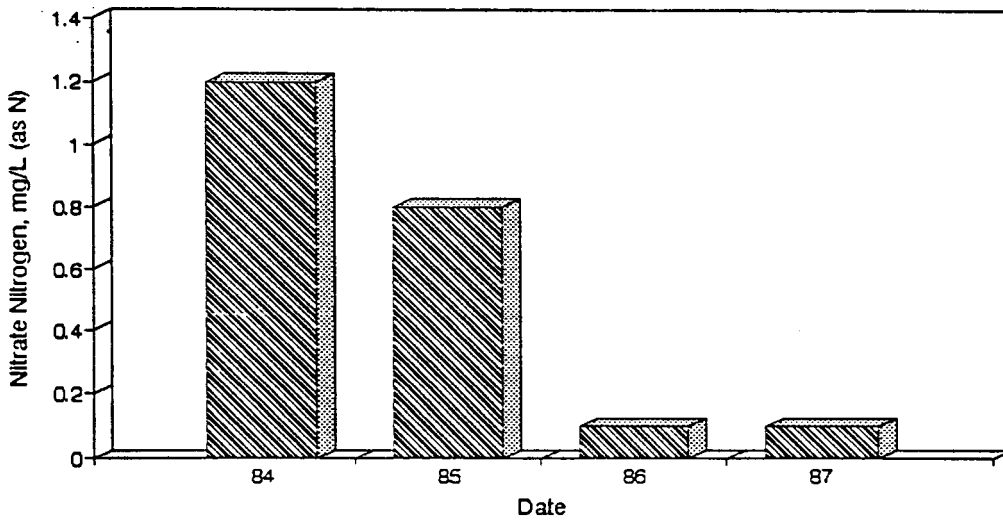


Figure K35. Graph of Nitrate Nitrogen vs. Time for the Richland Creek Site-Aug.

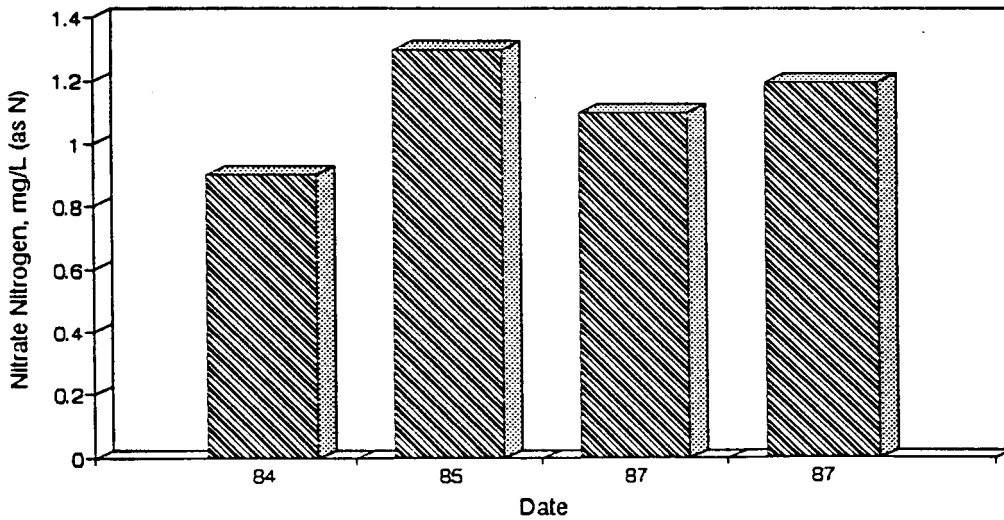


Figure K36. Graph of Nitrate Nitrogen vs. Time for the Richland Creek Site-Dec.

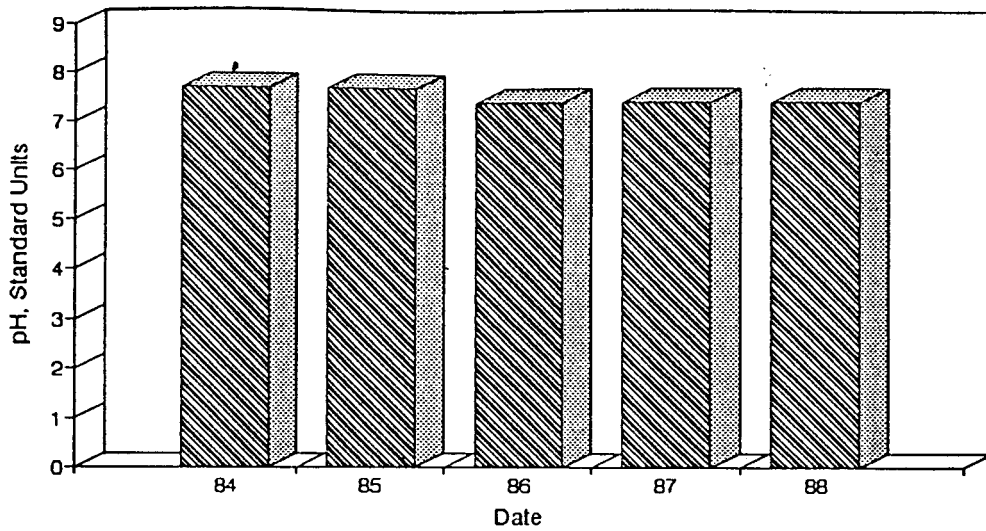


Figure K37. Graph of pH vs. Time for the Richland Creek Site-May.

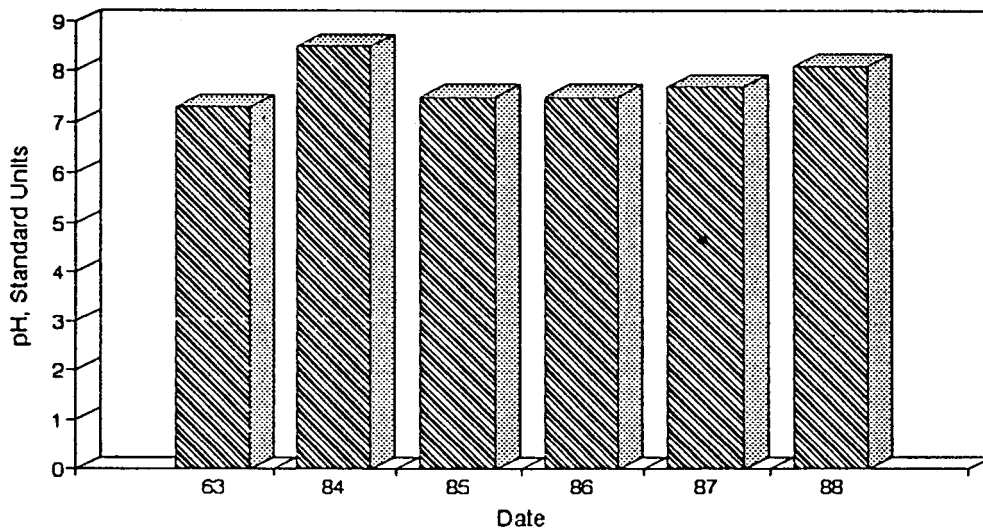


Figure K38. Graph of pH vs. Time for the Richland Creek Site-Aug.

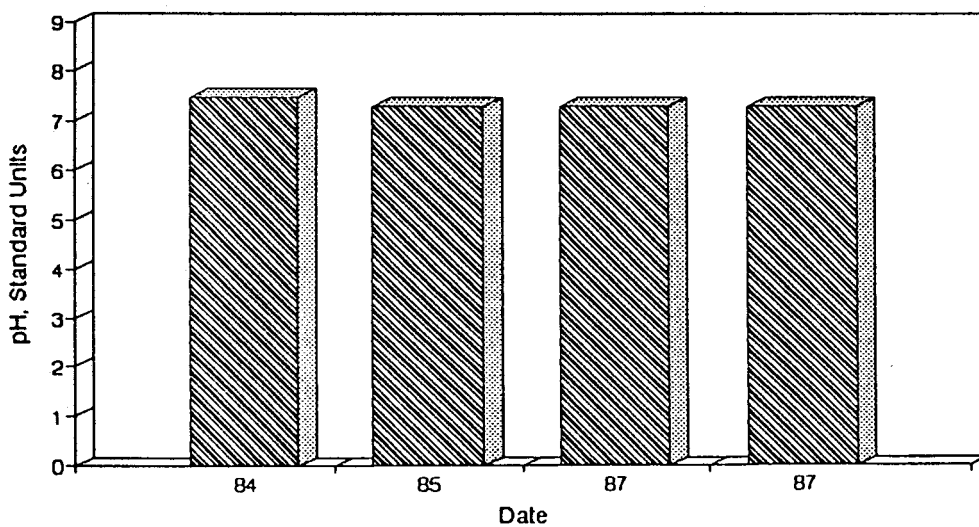


Figure K39. Graph of pH vs. Time for the Richland Creek Site-Dec.

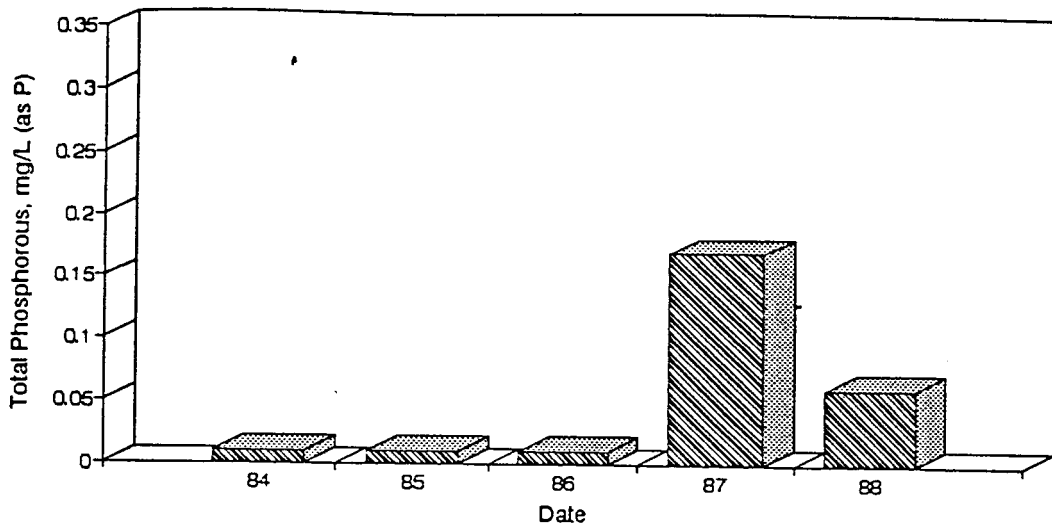


Figure K40. Graph of Total Phosphorous vs. Time for the Richland Creek Site-May.

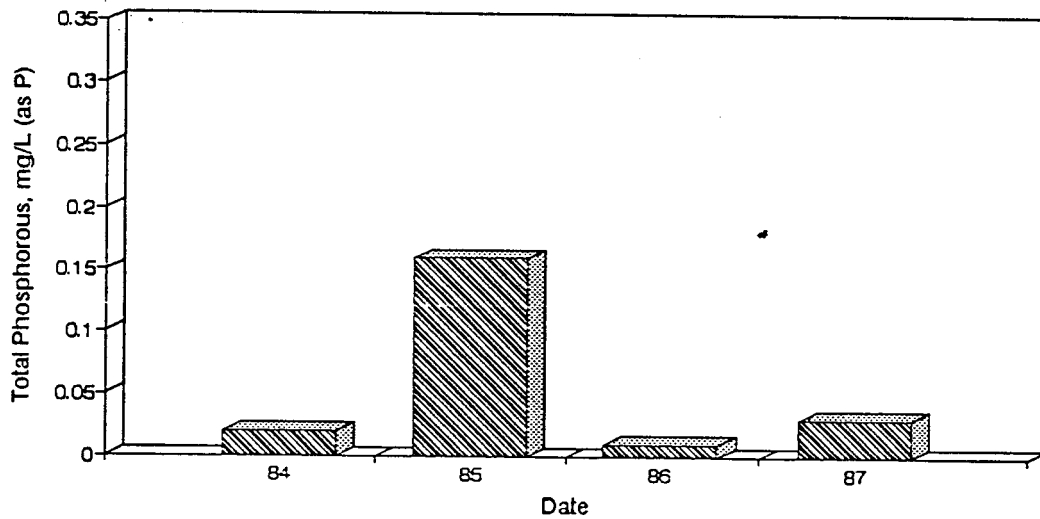


Figure K41. Graph of Total Phosphorous vs. Time for the Richland Creek Site-Aug.

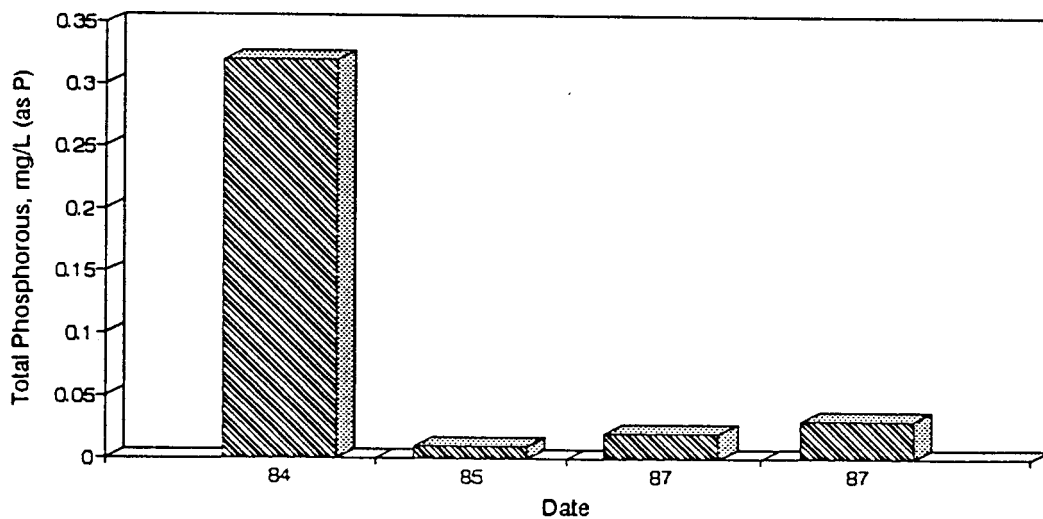


Figure K42. Graph of Total Phosphorous vs. Time for the Richland Creek Site-Dec.

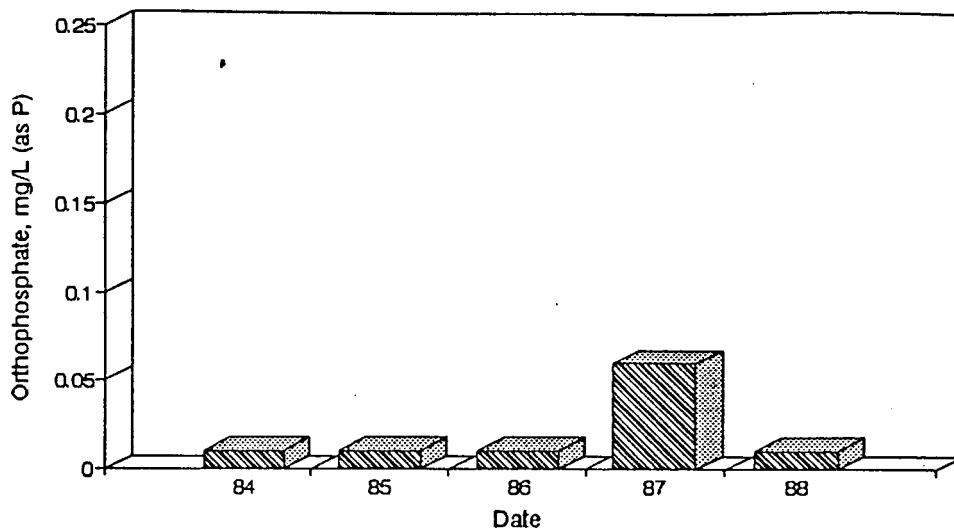


Figure K43. Graph of Orthophosphate vs. Time for the Richland Creek Site-May.

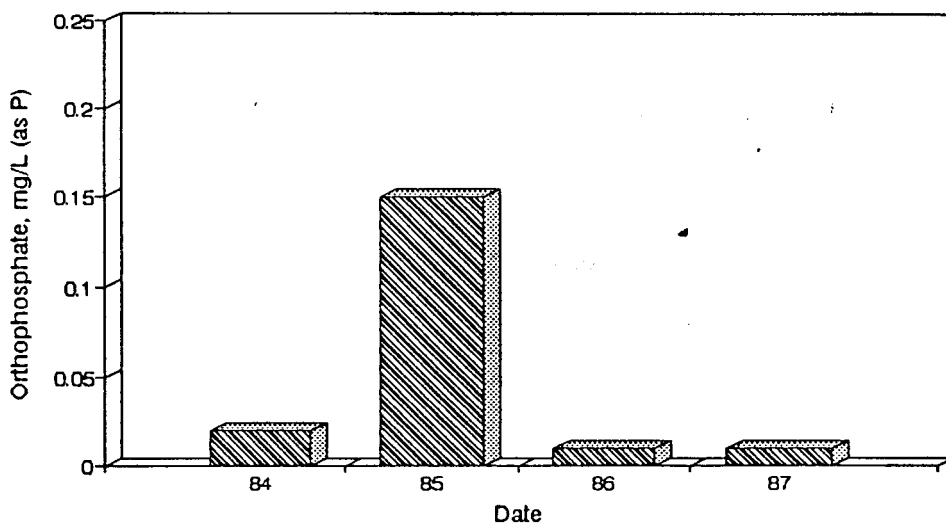


Figure K44. Graph of Orthophosphate vs. Time for the Richland Creek Site-Aug.

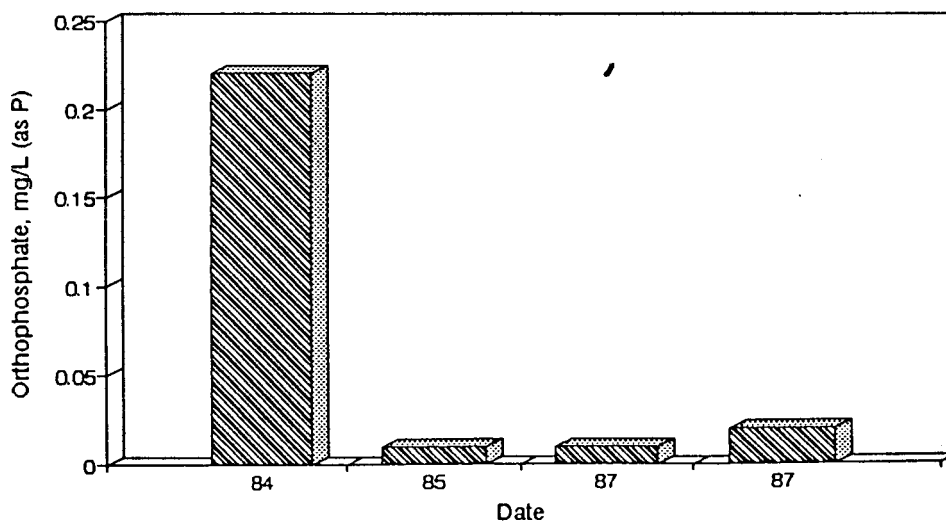


Figure K45. Graph of Orthophosphate vs. Time for the Richland Creek Site-Dec.

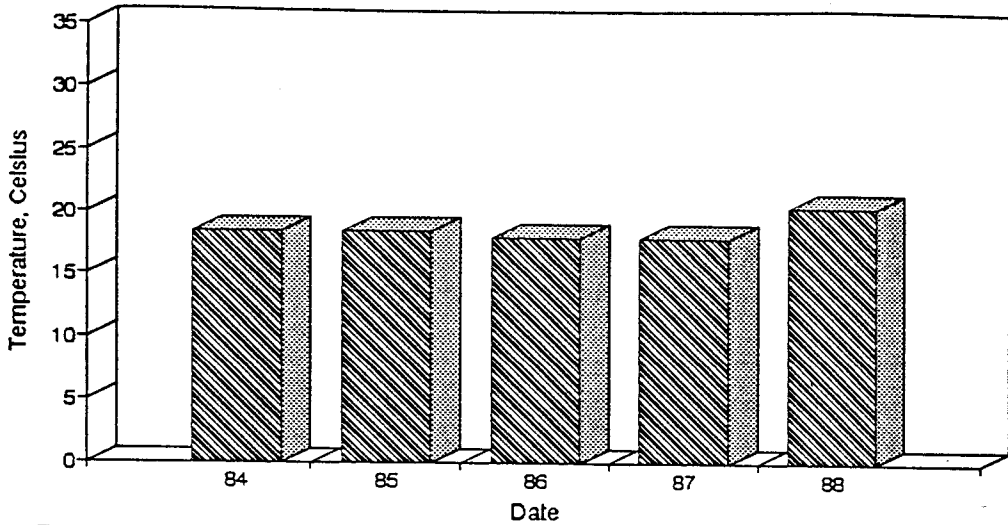


Figure K46 . Graph of Temperature vs. Time for the Richland Creek Site-May.

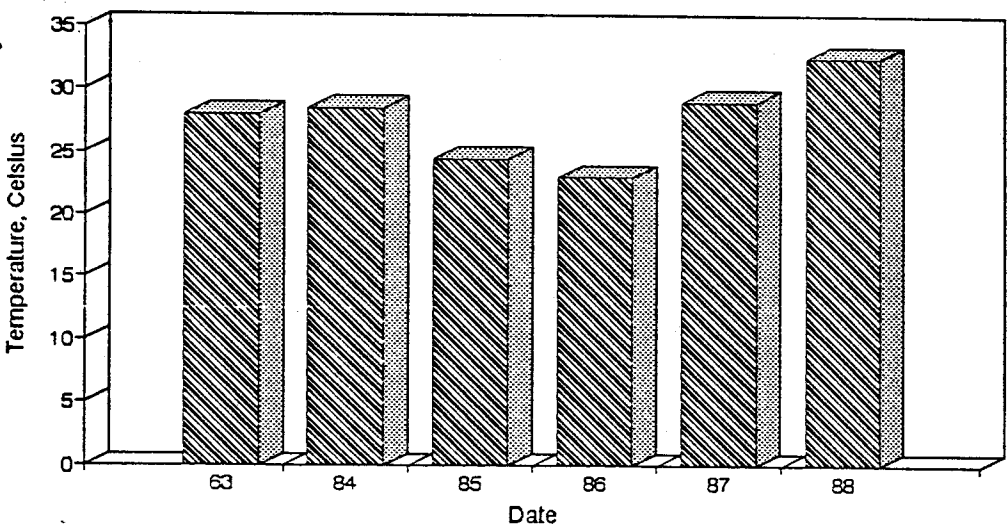


Figure K47 . Graph of Temperature vs. Time for the Richland Creek Site-Aug.

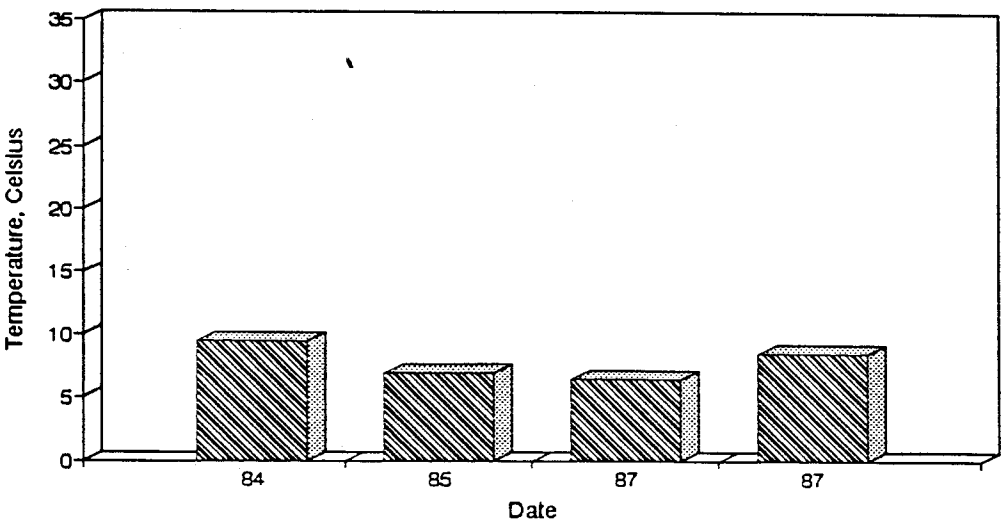


Figure K48 . Graph of Temperature vs. Time for the Richland Creek Site-Dec.

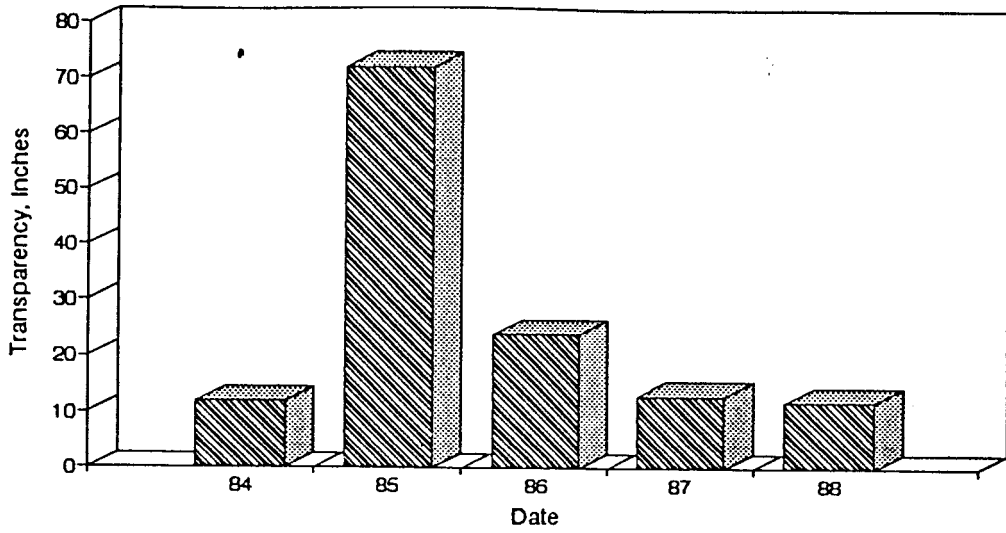


Figure K49. Graph of Transparency vs. Time for the Richland Creek Site-May.

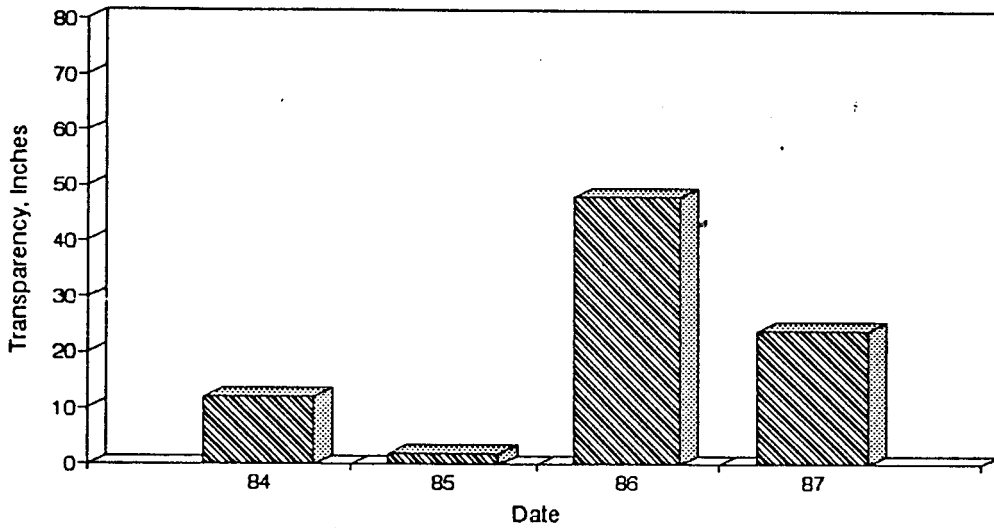


Figure K50. Graph of Transparency vs. Time for the Richland Creek Site-Aug.

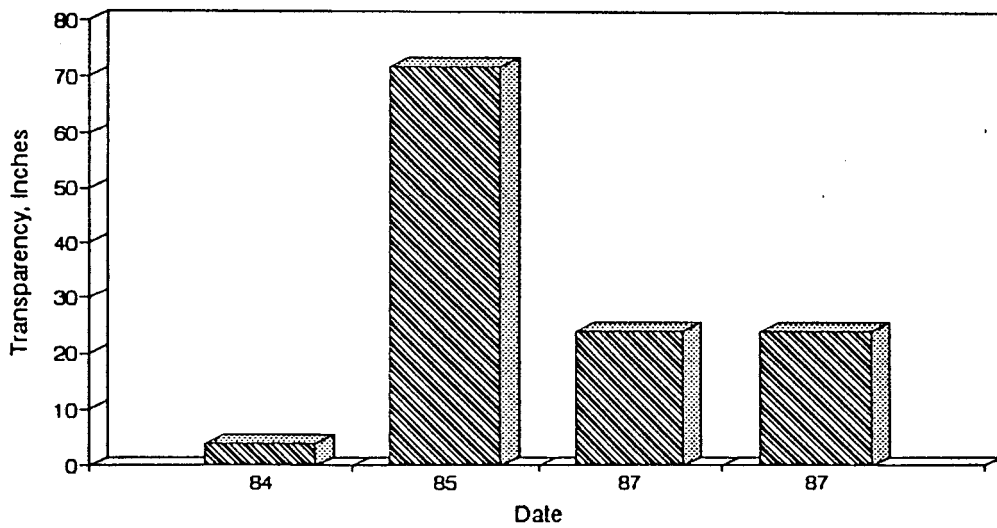


Figure K51. Graph of Transparency vs. Time for the Richland Creek Site-Dec.

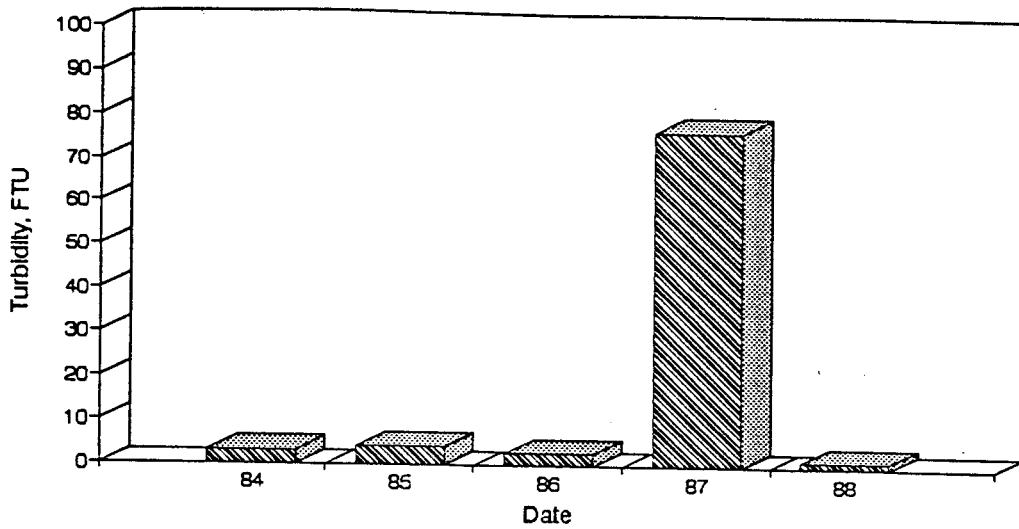


Figure K52. Graph of Turbidity vs. Time for the Richland Creek Site-May.

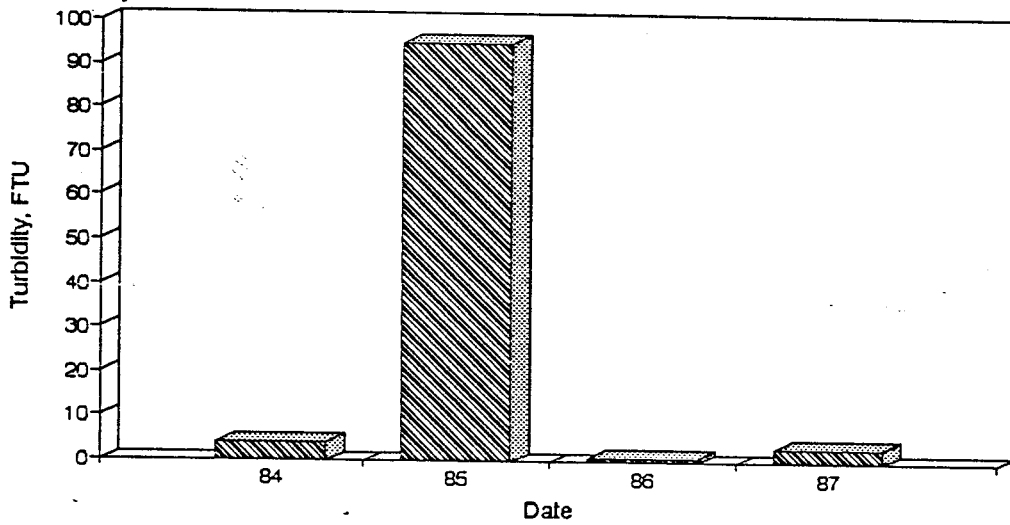


Figure K53. Graph of Turbidity vs. Time for the Richland Creek Site-Aug.

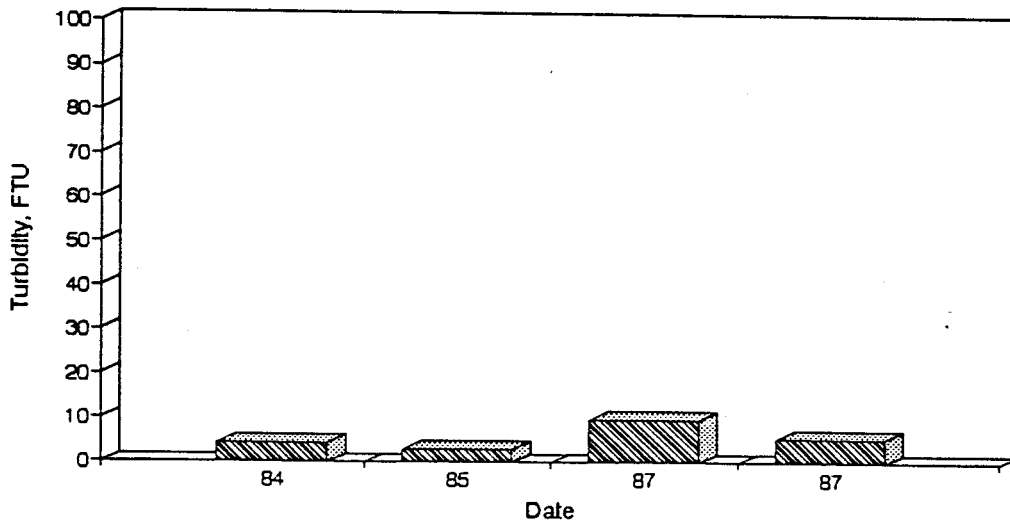


Figure K54. Graph of Turbidity vs. Time for the Richland Creek Site-Dec.