
APPENDIX A

ANNUAL LOADS OF ALL PARAMETERS

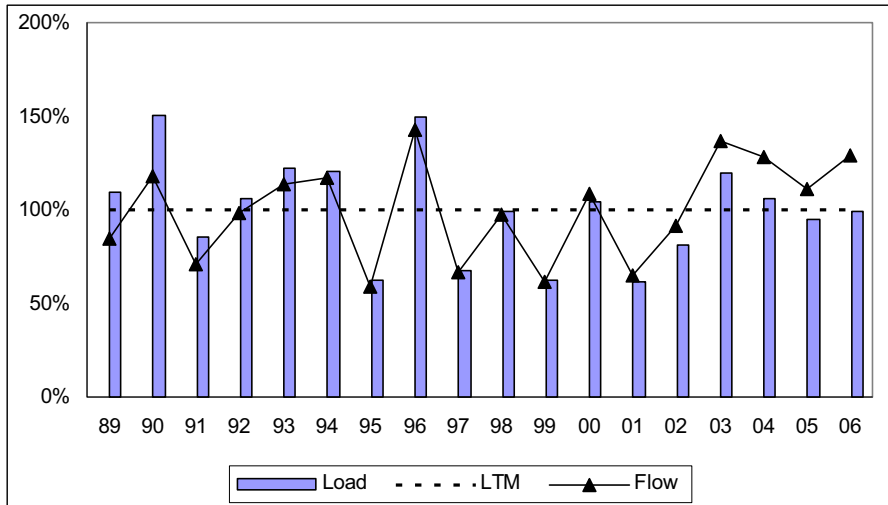


Figure 1. Ratio of Annual to LTM flow and TN loads at Towanda

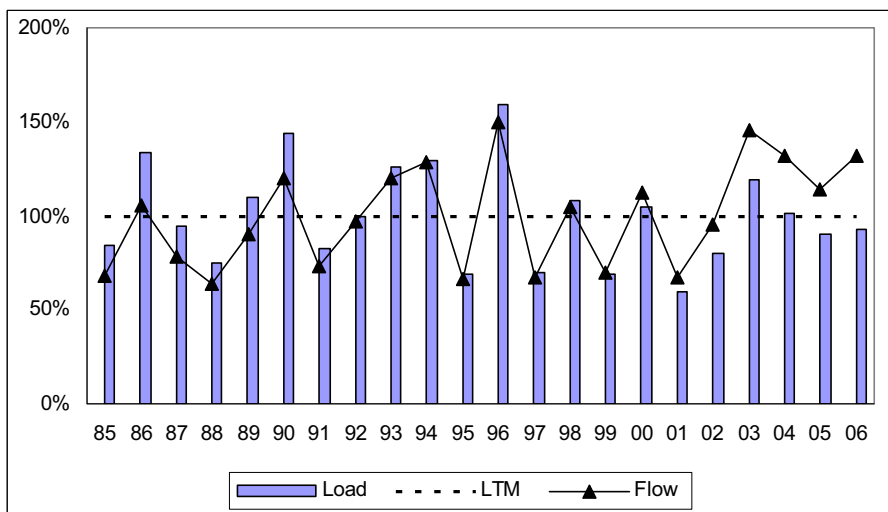


Figure 2. Ratio of Annual to LTM flow and TN loads at Danville

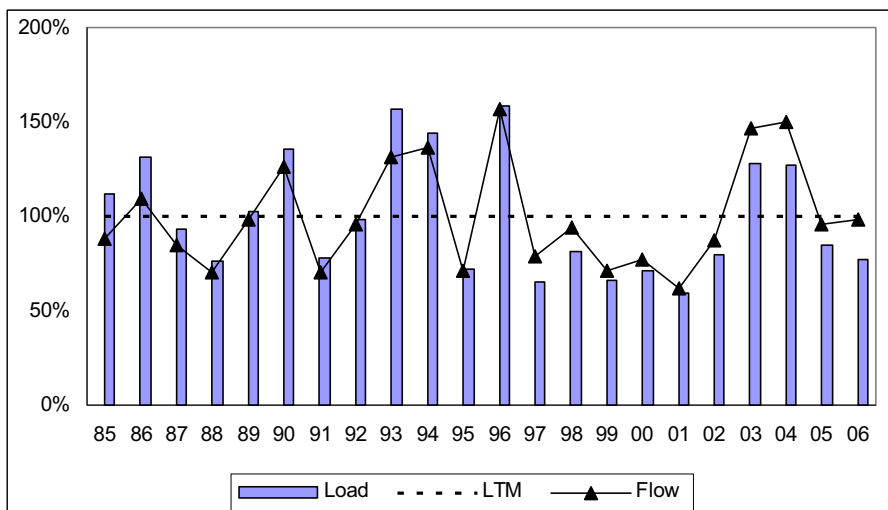


Figure 3. Ratio of Annual to LTM flow and TN loads at Lewisburg

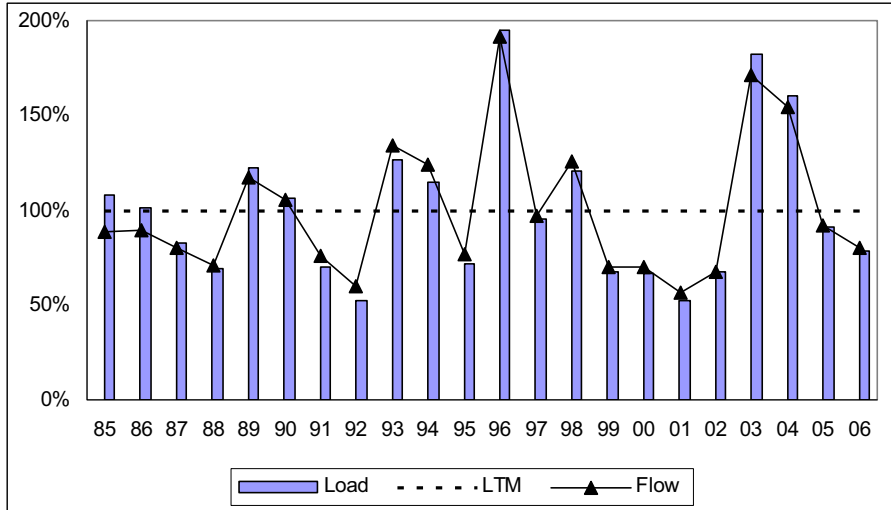


Figure 4. Ratio of Annual to LTM flow and TN loads at Newport

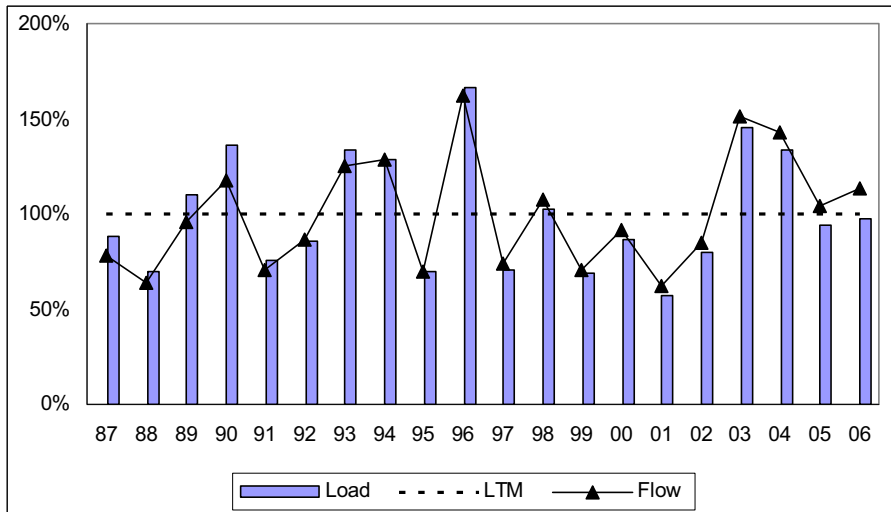


Figure 5. Ratio of Annual to LTM flow and TN loads at Marietta

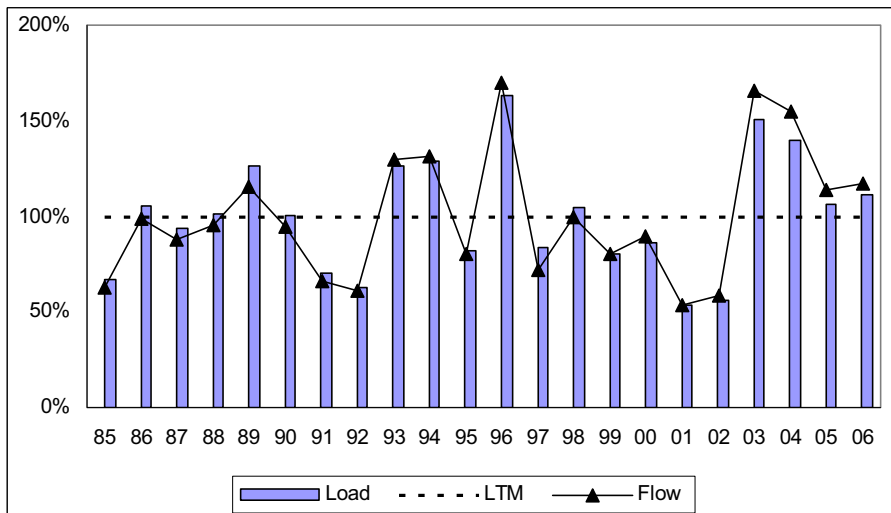


Figure 6. Ratio of Annual to LTM flow and TN loads at Conestoga

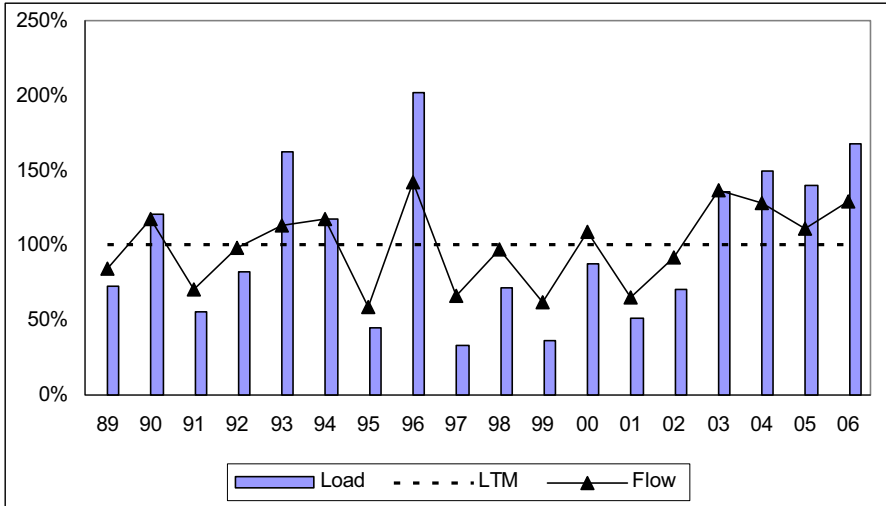


Figure 7. Ratio of Annual to LTM flow and TP loads at Towanda

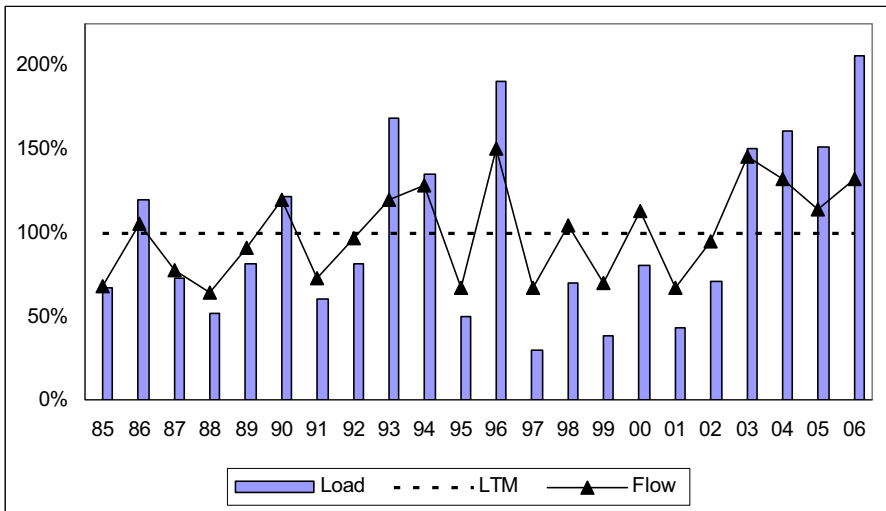


Figure 8. Ratio of Annual to LTM flow and TP loads at Danville

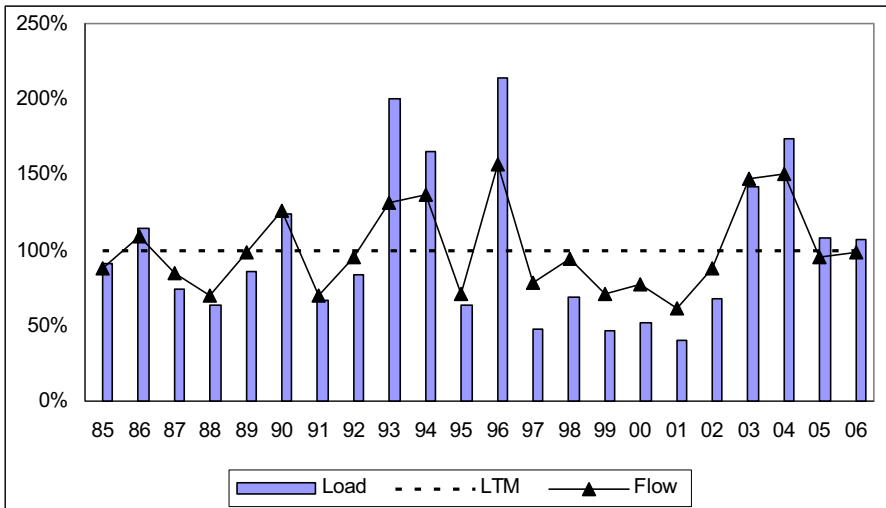


Figure 9. Ratio of Annual to LTM flow and TP loads at Lewisburg

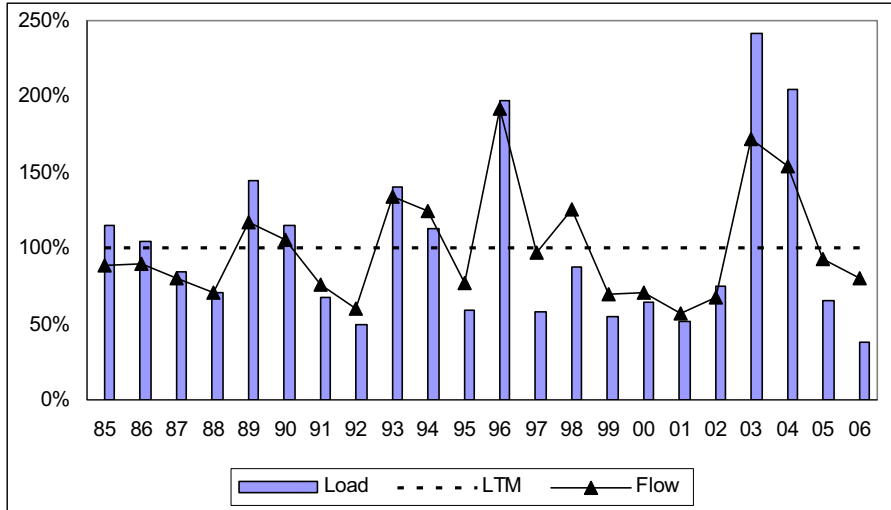


Figure 10. Ratio of Annual to LTM flow and TP loads at Newport

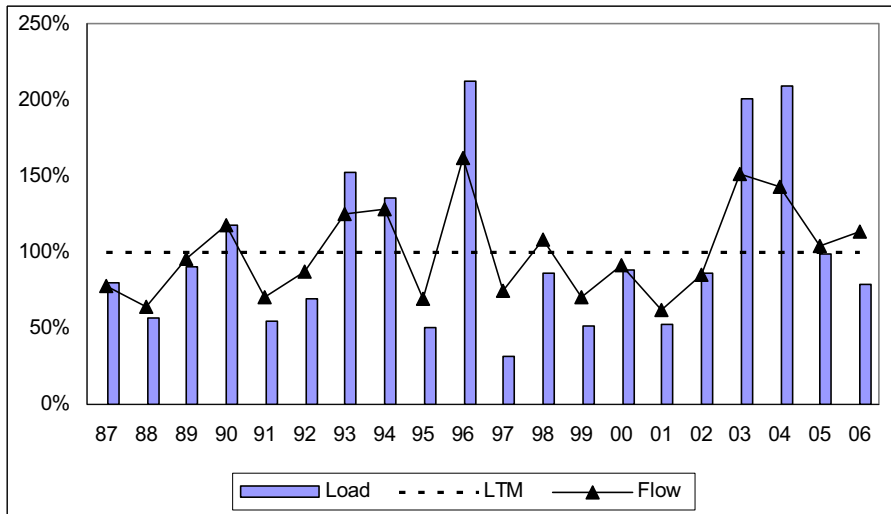


Figure 11. Ratio of Annual to LTM flow and TP loads at Marietta

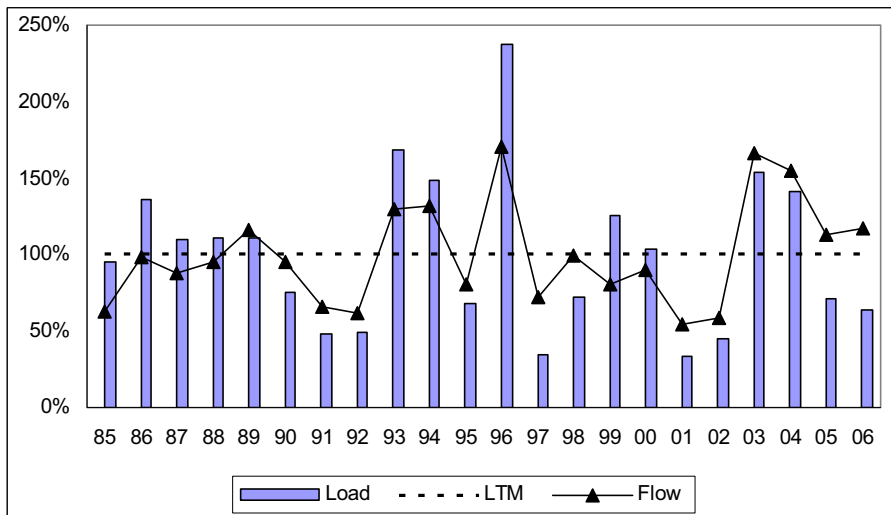


Figure 12. Ratio of Annual to LTM flow and TP loads at Conestoga

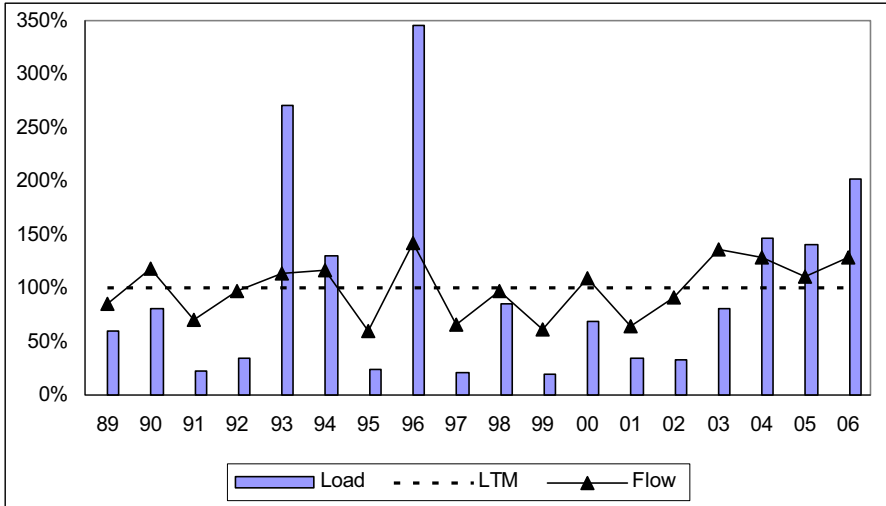


Figure 13. Ratio of Annual to LTM flow and SS loads at Towanda

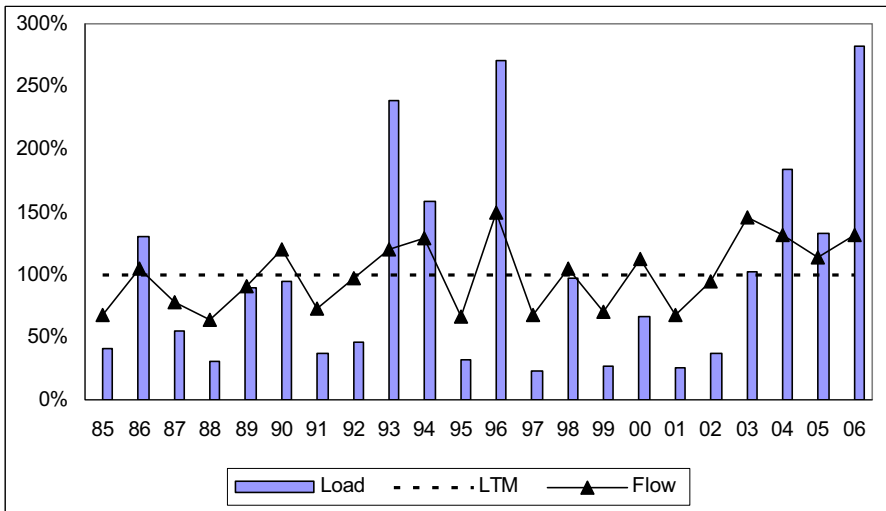


Figure 14. Ratio of Annual to LTM flow and SS loads at Danville

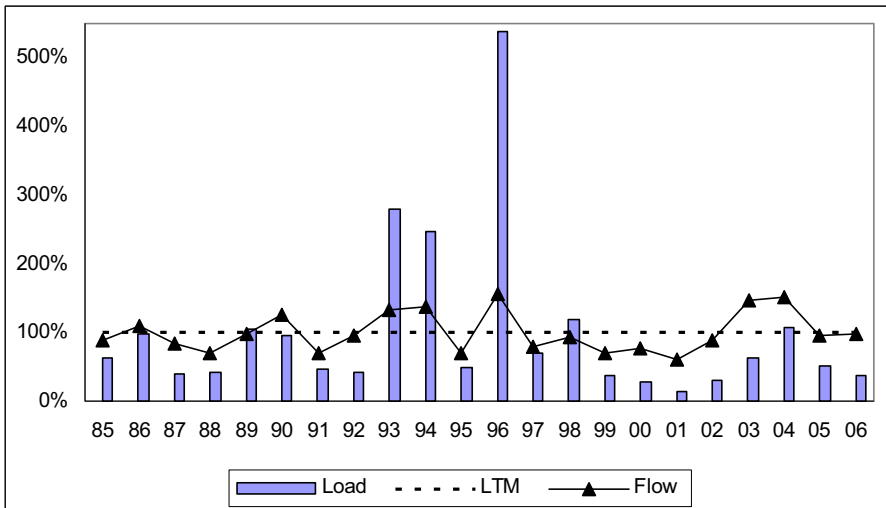


Figure 15. Ratio of Annual to LTM flow and SS loads at Lewisburg

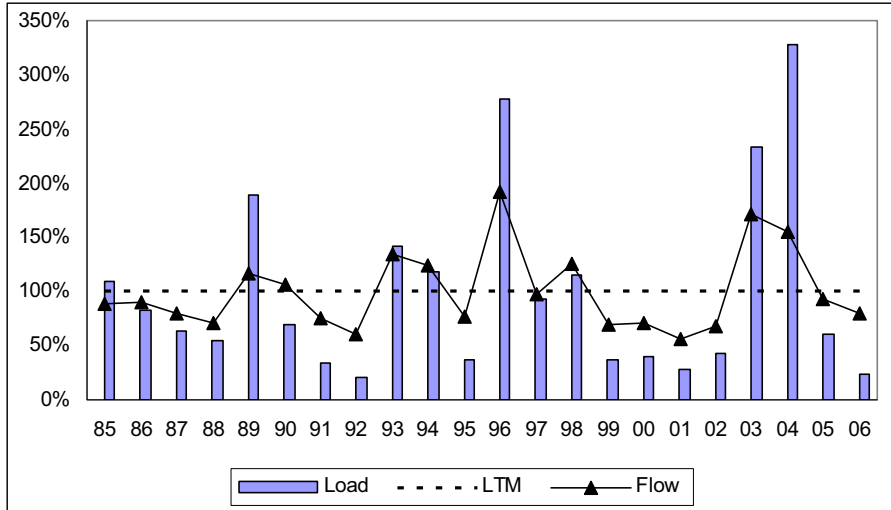


Figure 16. Ratio of Annual to LTM flow and SS loads at Newport

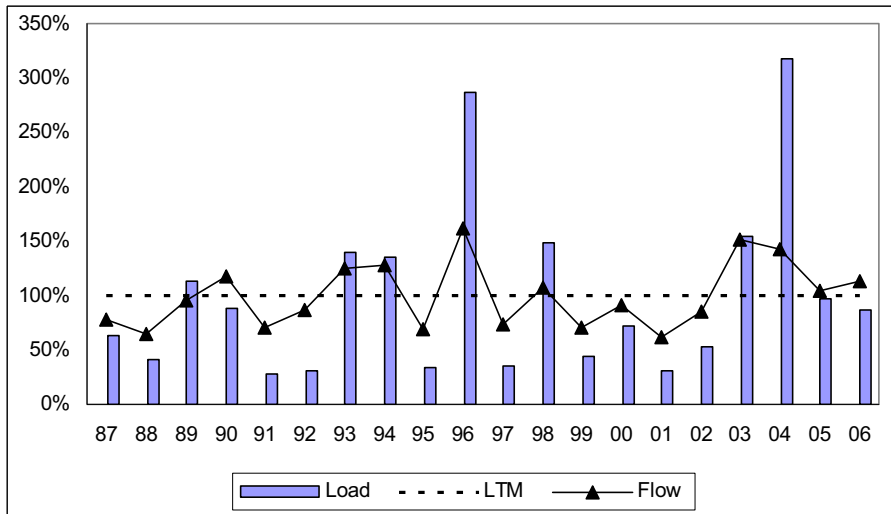


Figure 17. Ratio of Annual to LTM flow and SS loads at Marietta

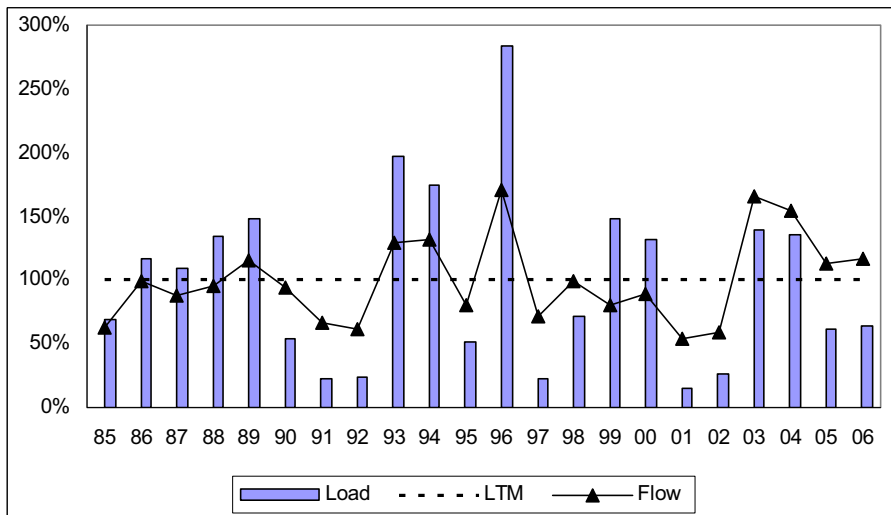


Figure 18. Ratio of Annual to LTM flow and SS loads at Conestoga

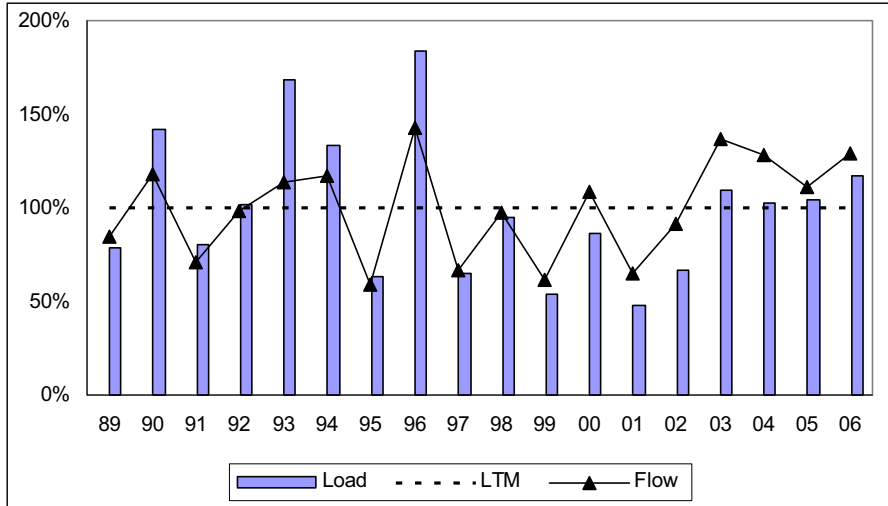


Figure 19. Ratio of Annual to LTM flow and TNH_3 loads at Towanda

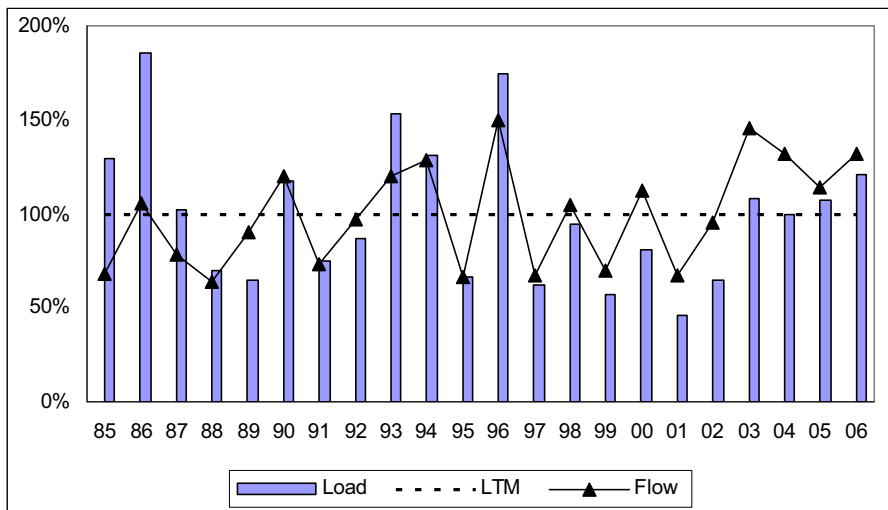


Figure 20. Ratio of Annual to LTM flow and TNH_3 loads at Danville

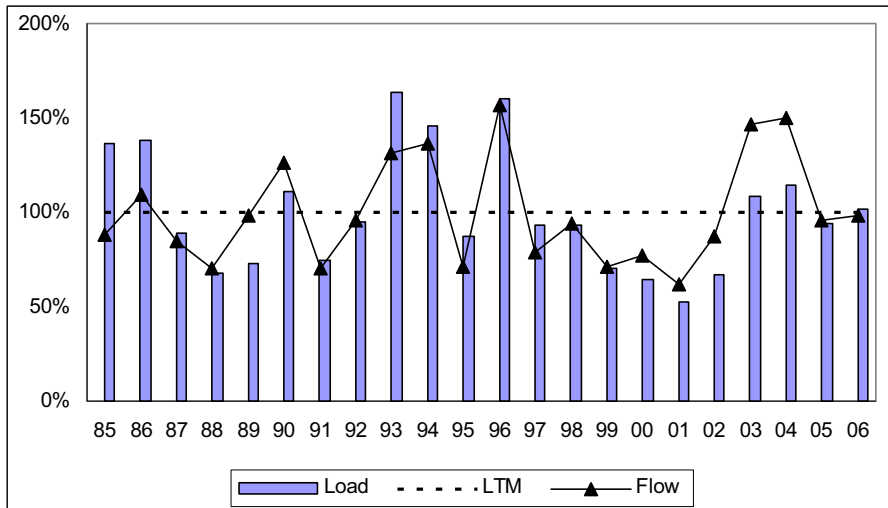


Figure 21. Ratio of Annual to LTM flow and TNH_3 loads at Lewisburg

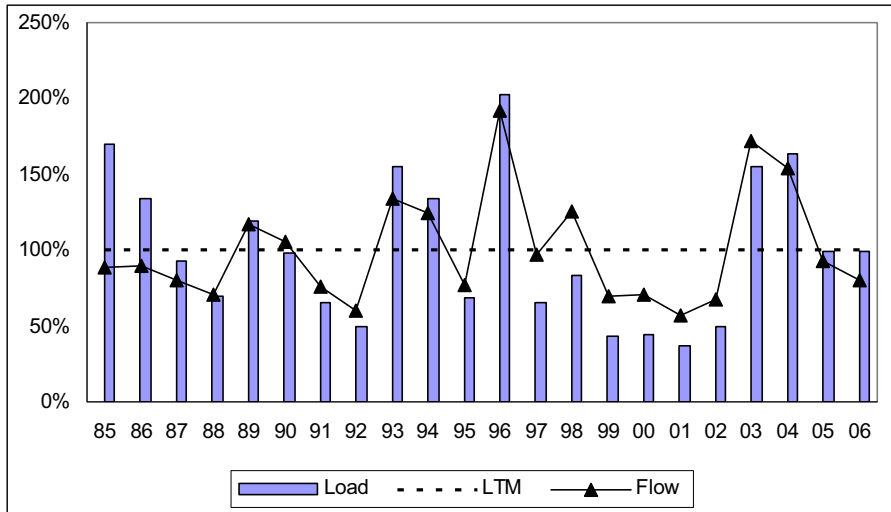


Figure 22. Ratio of Annual to LTM flow and TNH_3 loads at Newport

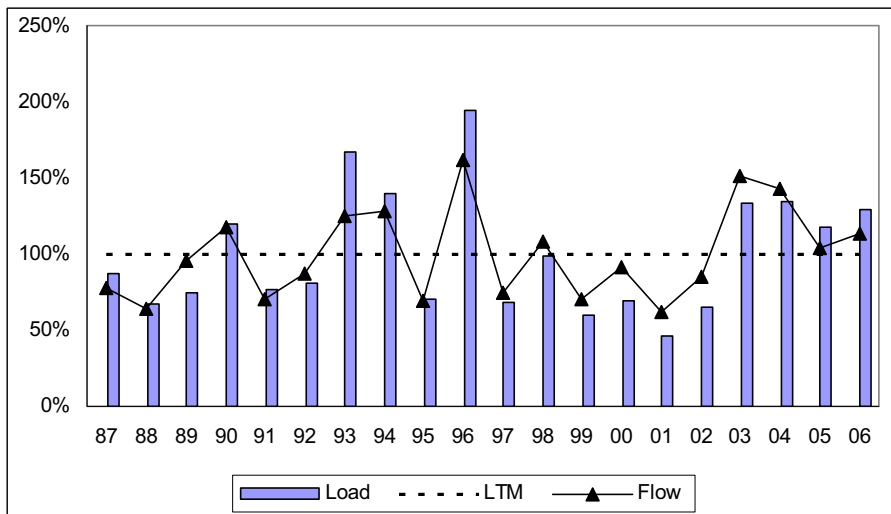


Figure 23. Ratio of Annual to LTM flow and TNH_3 loads at Marietta

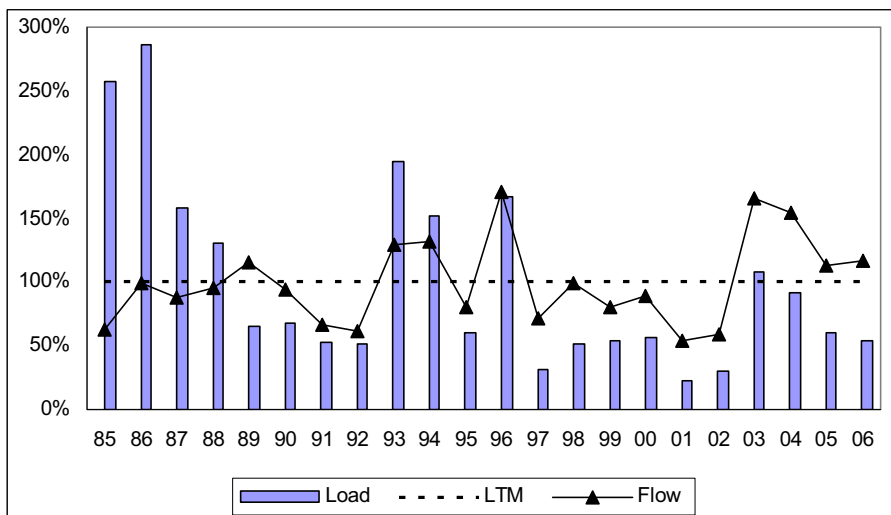


Figure 24. Ratio of Annual to LTM flow and TNH_3 loads at Conestoga

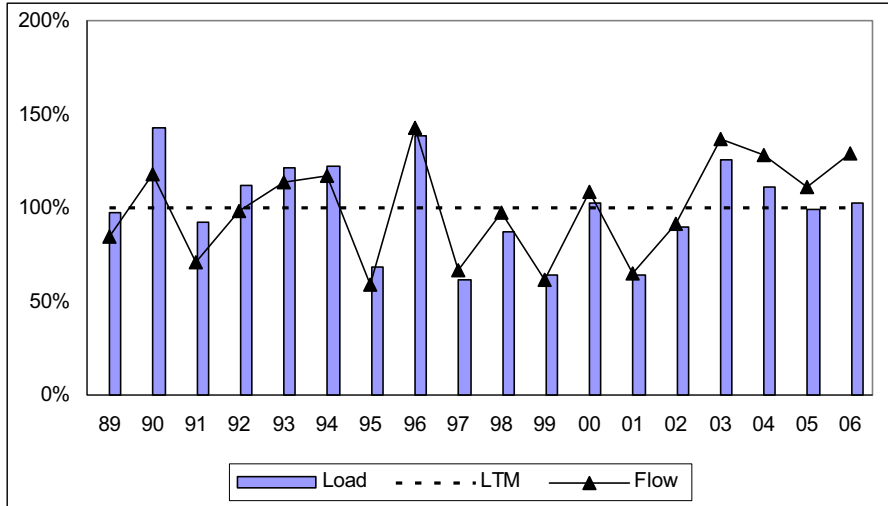


Figure 25. Ratio of Annual to LTM flow and TNOx loads at Towanda

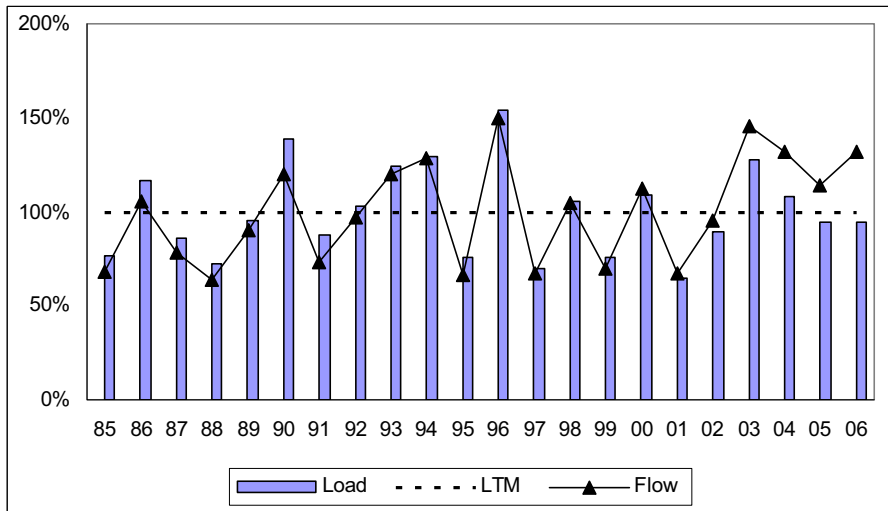


Figure 26. Ratio of Annual to LTM flow and TNOx loads at Danville

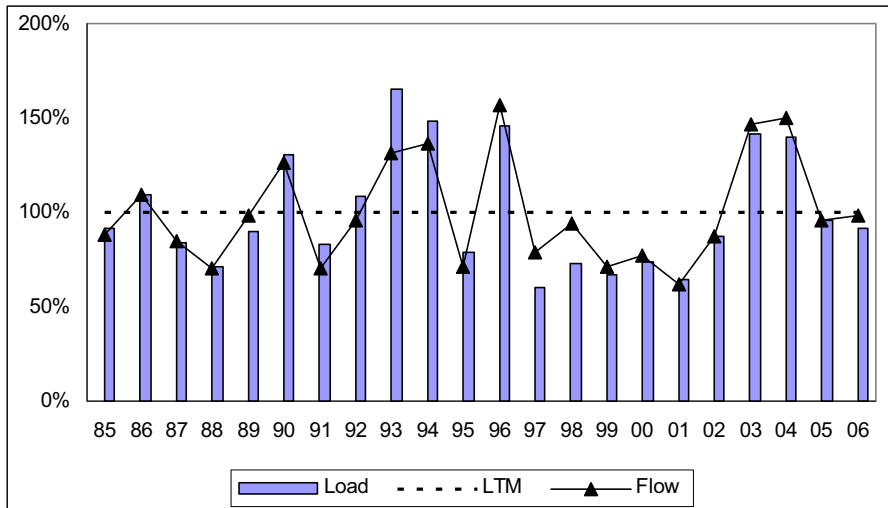


Figure 27. Ratio of Annual to LTM flow and TNOx loads at Lewisburg

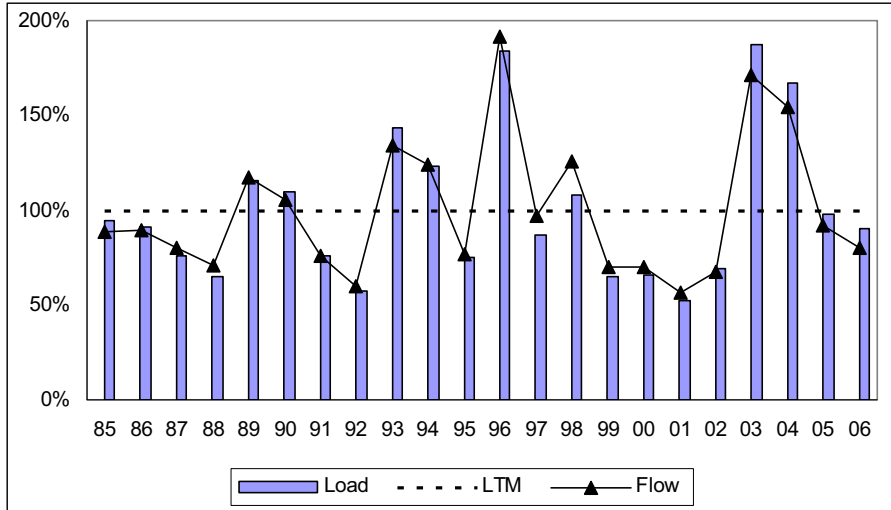


Figure 28. Ratio of Annual to LTM flow and TNOx loads at Newport

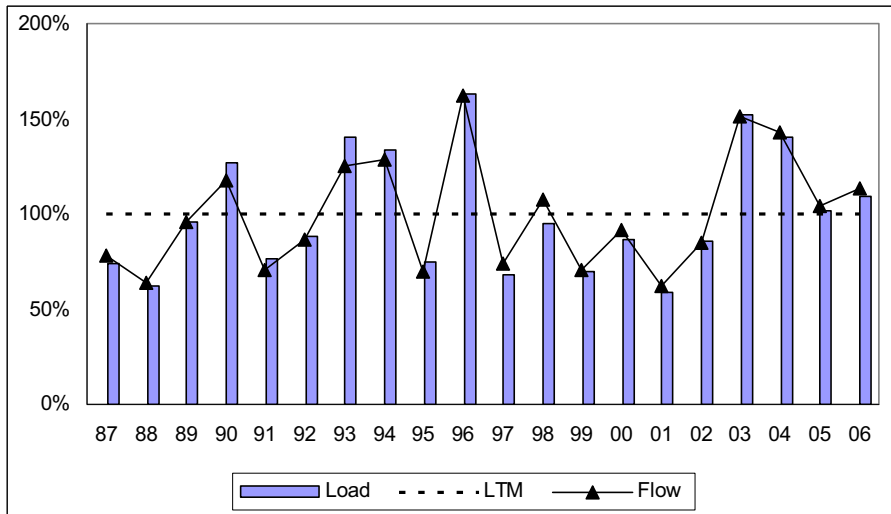


Figure 29. Ratio of Annual to LTM flow and TNOx loads at Marietta

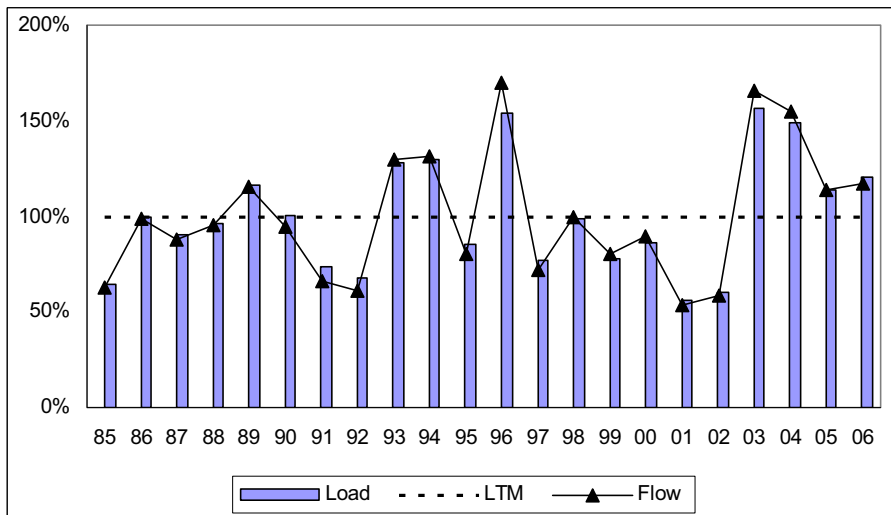


Figure 30. Ratio of Annual to LTM flow and TNOx loads at Conestoga

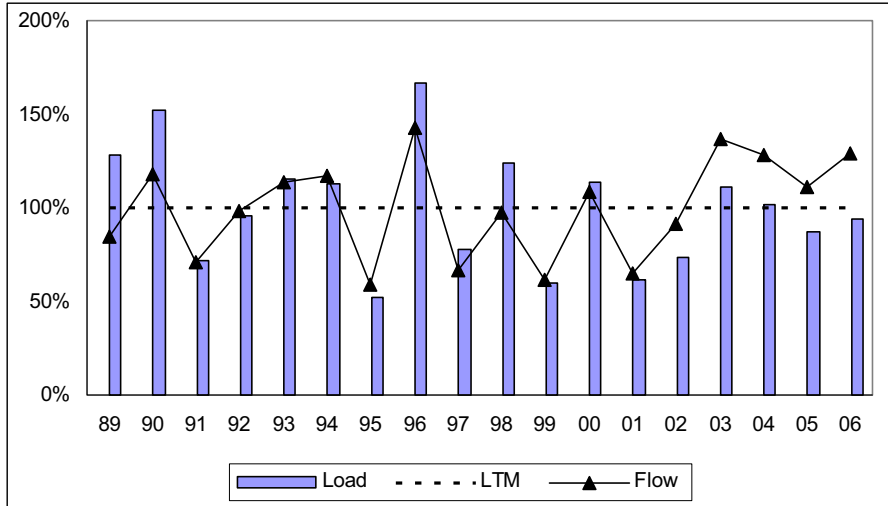


Figure 31. Ratio of Annual to LTM flow and TON loads at Towanda

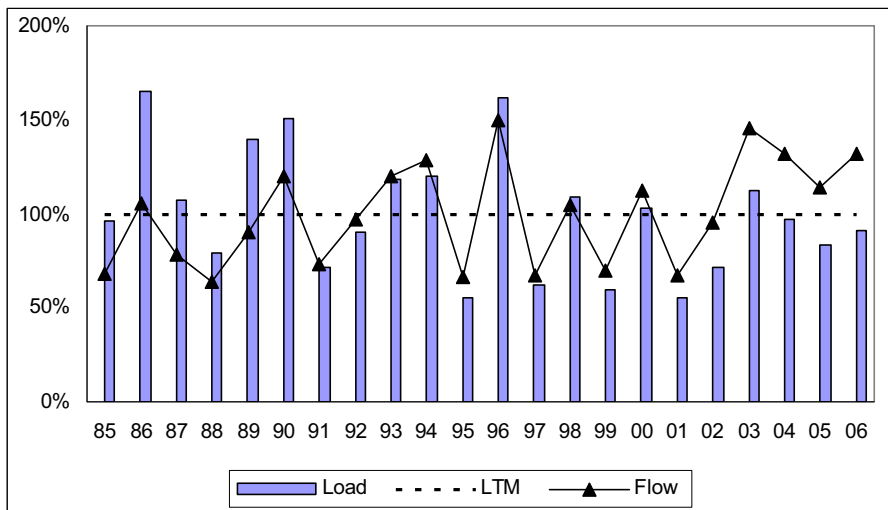


Figure 32. Ratio of Annual to LTM flow and TON loads at Danville

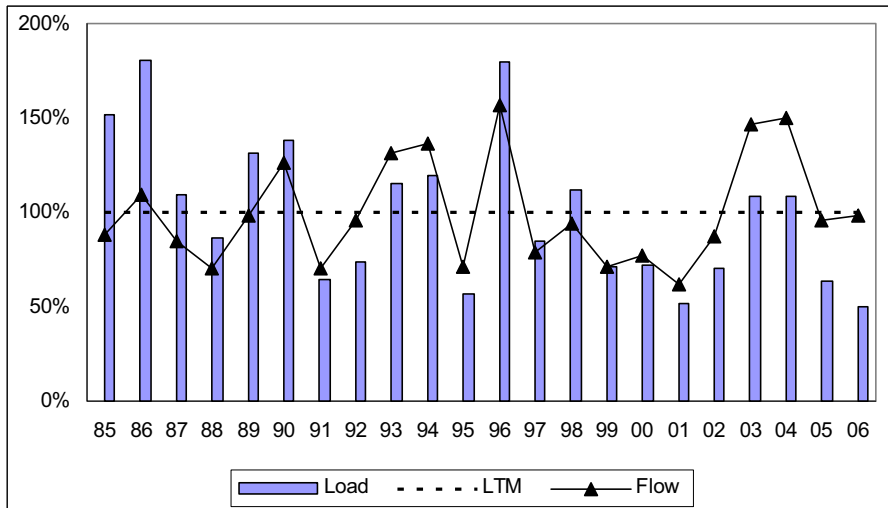


Figure 33. Ratio of Annual to LTM flow and TON loads at Lewisburg

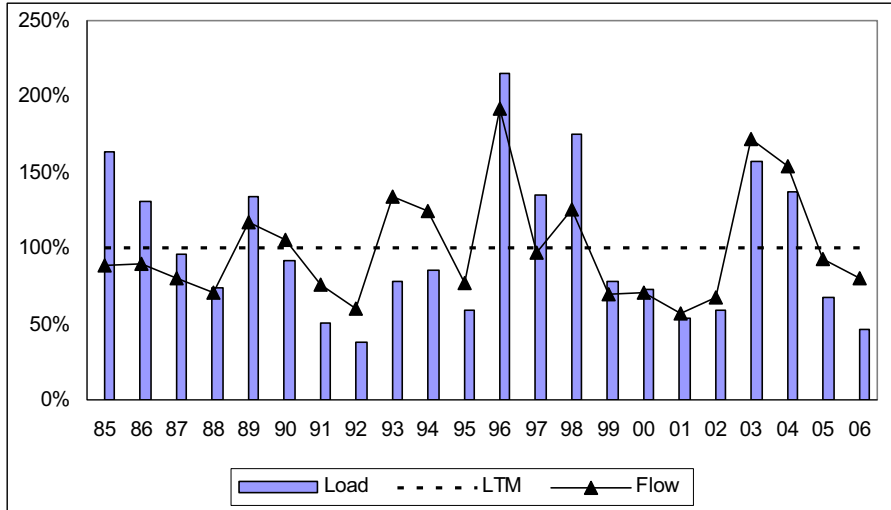


Figure 34. Ratio of Annual to LTM flow and TON loads at Newport

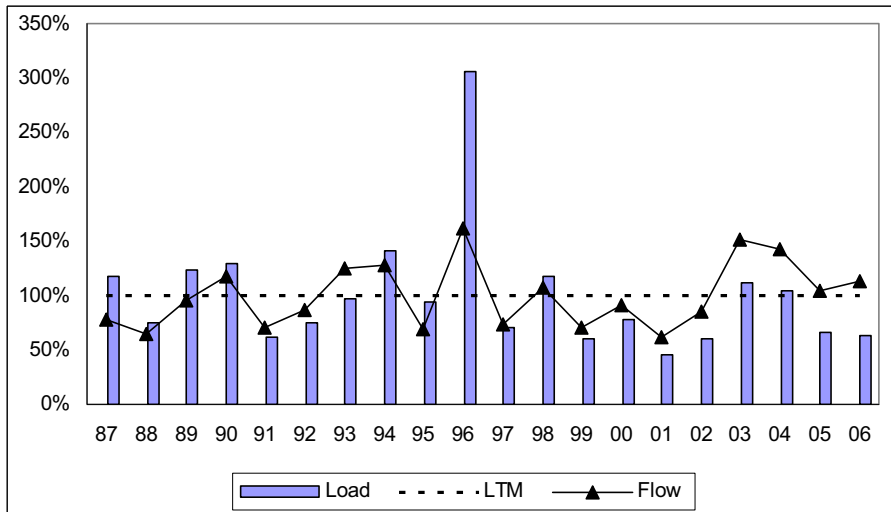


Figure 35. Ratio of Annual to LTM flow and TON loads at Marietta

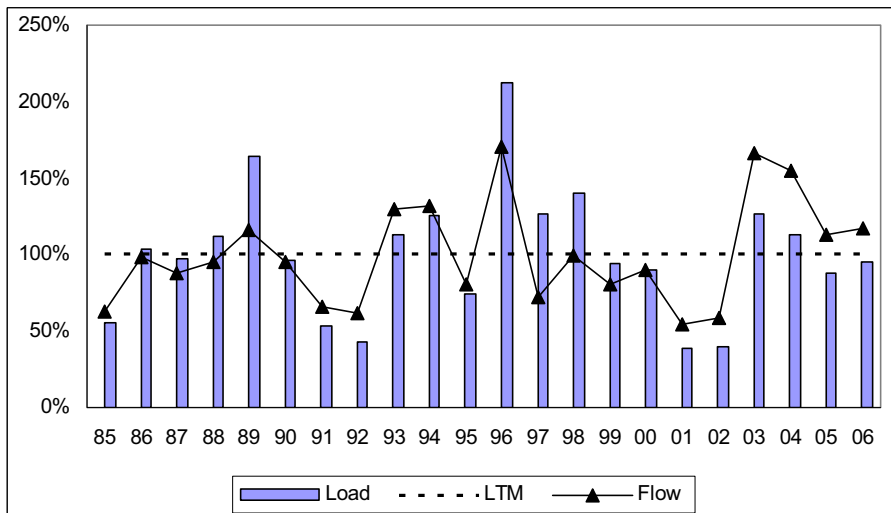


Figure 36. Ratio of Annual to LTM flow and TON loads at Conestoga

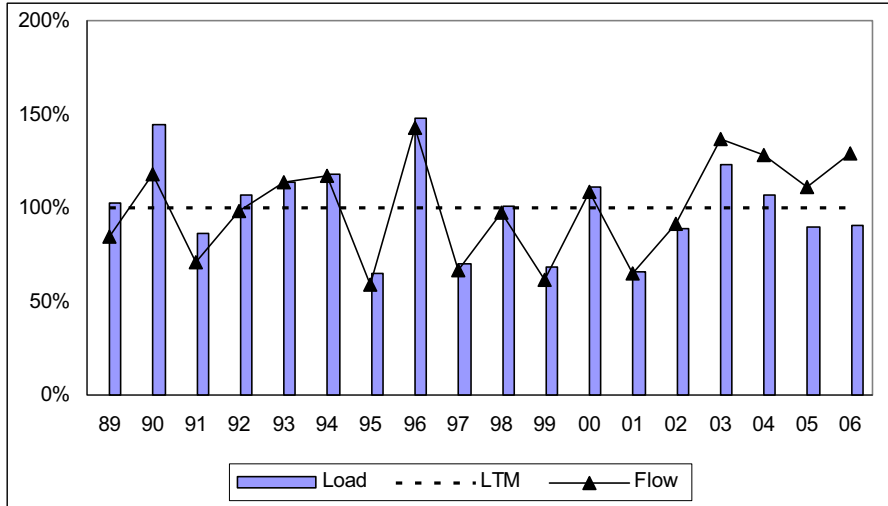


Figure 37. Ratio of Annual to LTM flow and DN loads at Towanda

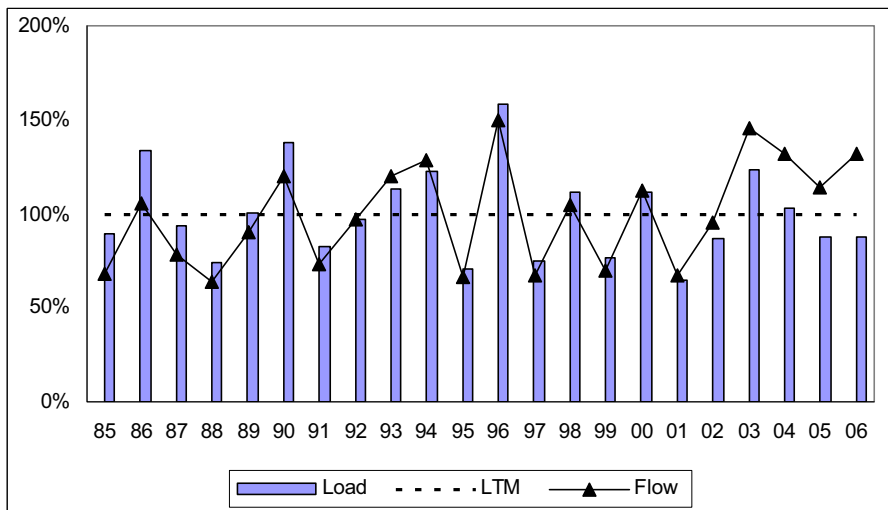


Figure 38. Ratio of Annual to LTM flow and DN loads at Danville

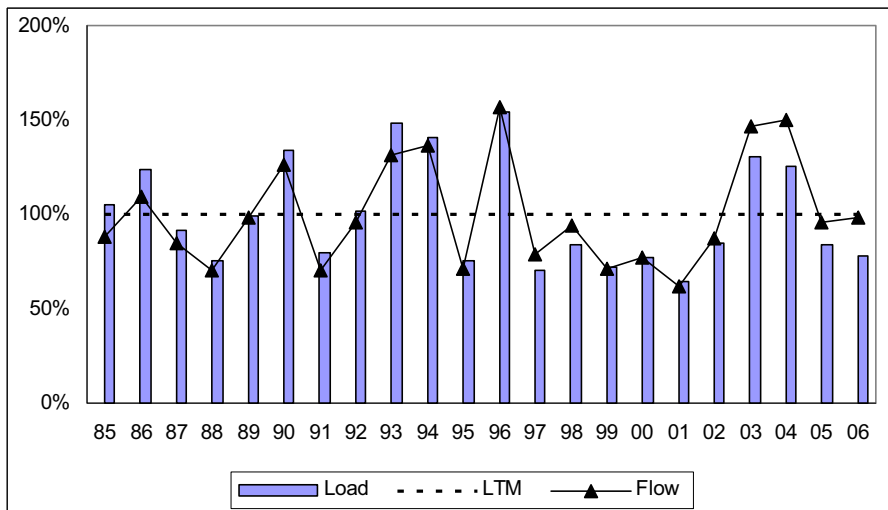


Figure 39. Ratio of Annual to LTM flow and DN loads at Lewisburg

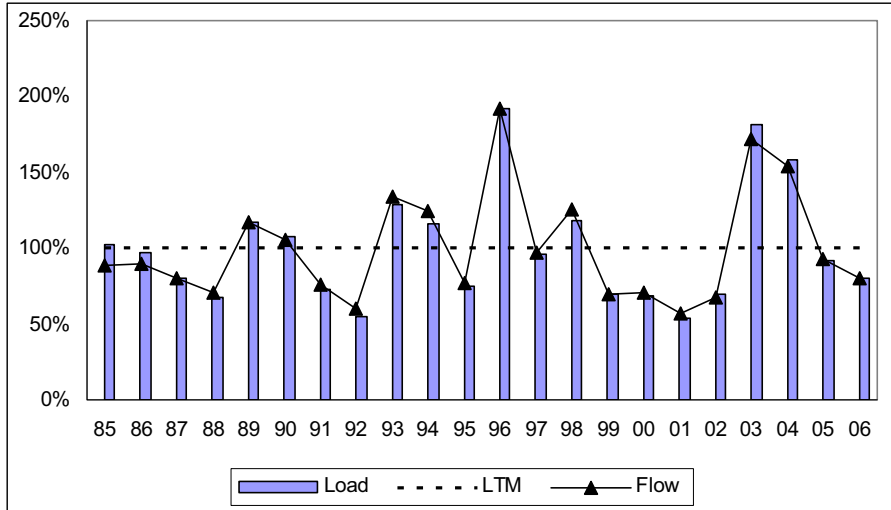


Figure 40. Ratio of Annual to LTM flow and DN loads at Newport

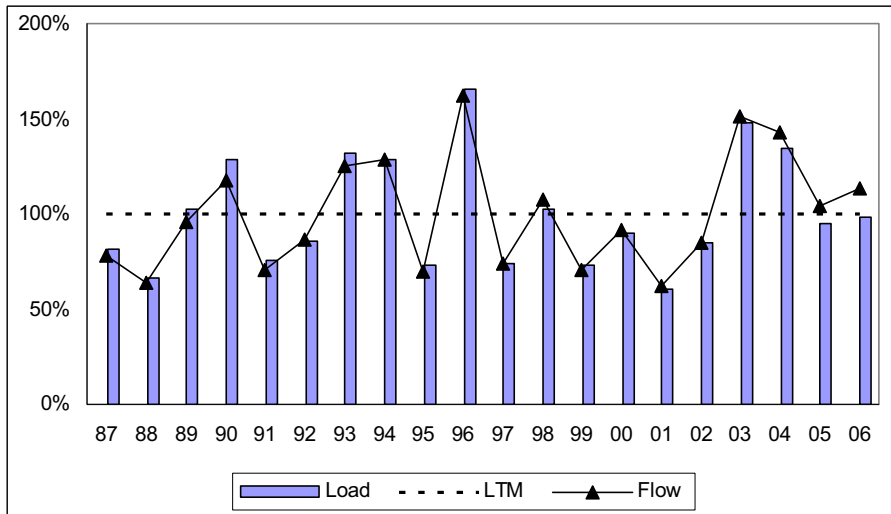


Figure 41. Ratio of Annual to LTM flow and DN loads at Marietta

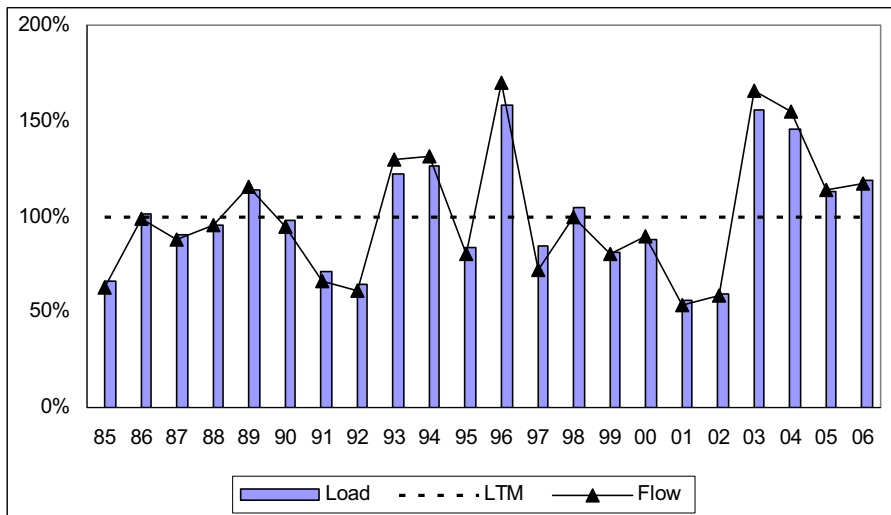


Figure 42. Ratio of Annual to LTM flow and DN loads at Conestoga

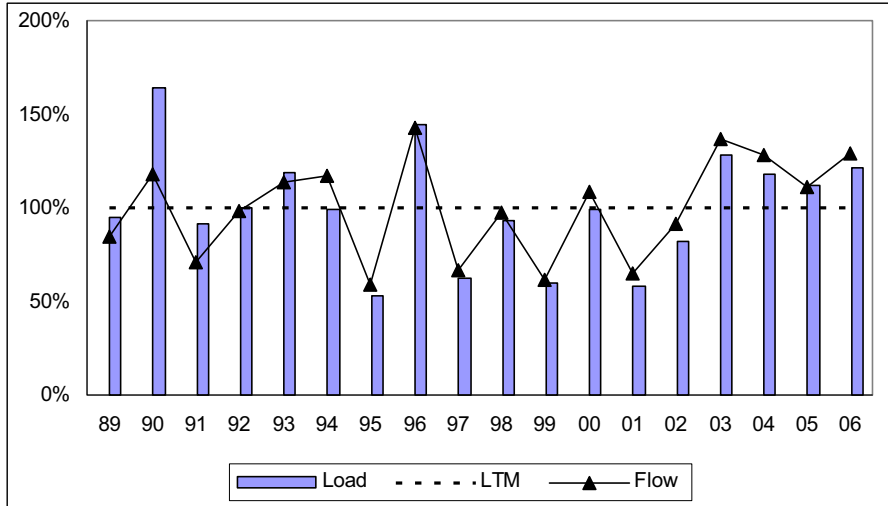


Figure 43. Ratio of Annual to LTM flow and DNH₃ loads at Towanda

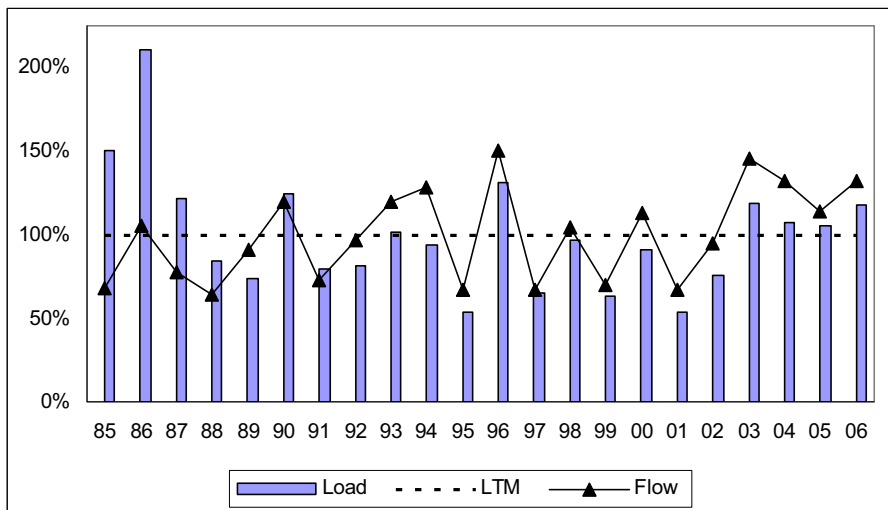


Figure 44. Ratio of Annual to LTM flow and DNH₃ loads at Danville

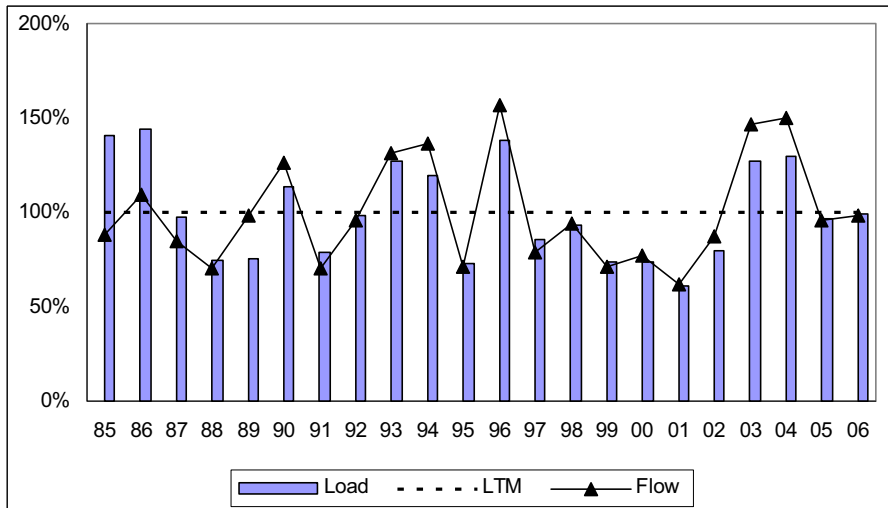


Figure 45. Ratio of Annual to LTM flow and DNH₃ loads at Lewisburg

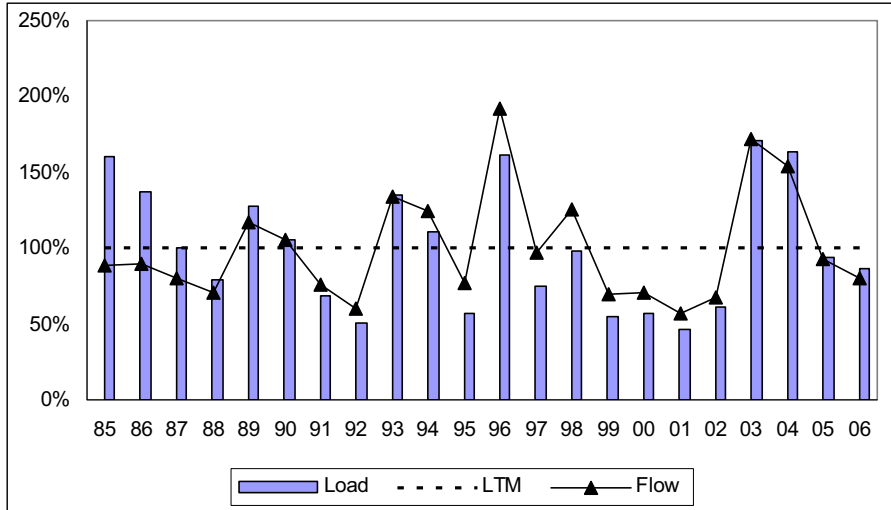


Figure 46. Ratio of Annual to LTM flow and DNH₃ loads at Newport

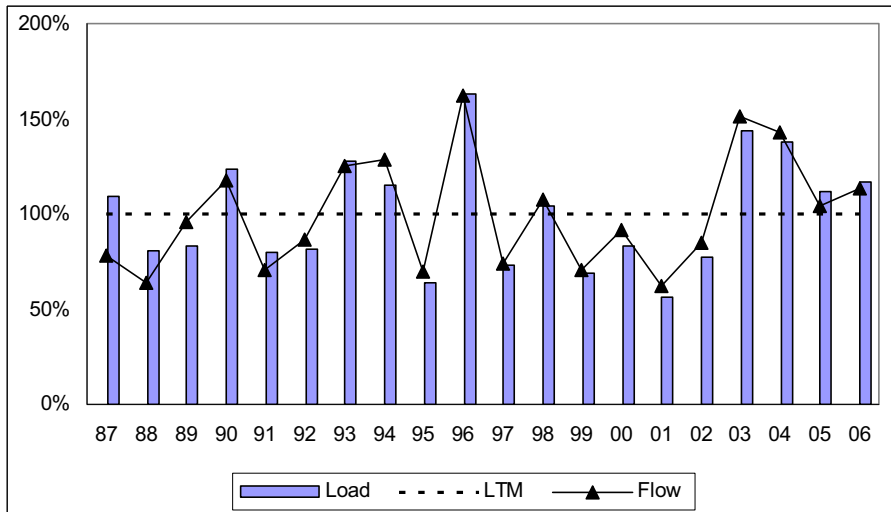


Figure 47. Ratio of Annual to LTM flow and DNH₃ loads at Marietta

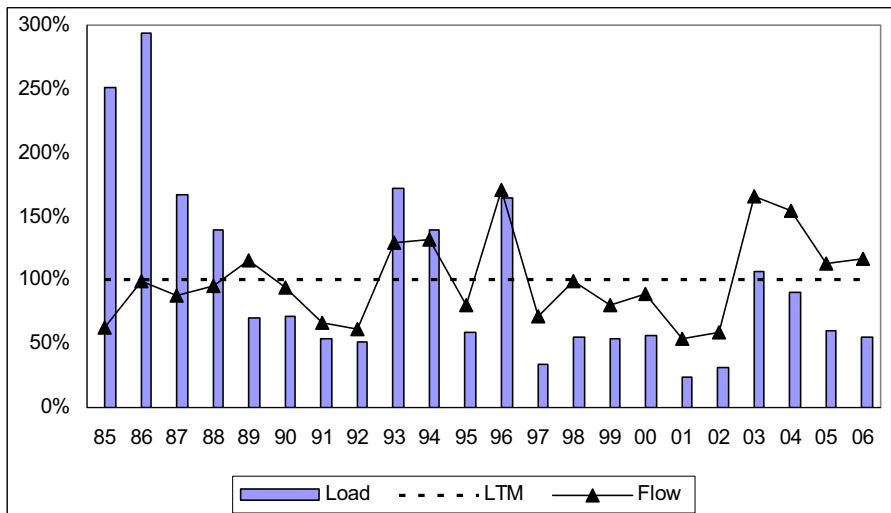


Figure 48. Ratio of Annual to LTM flow and DNH₃ loads at Conestoga

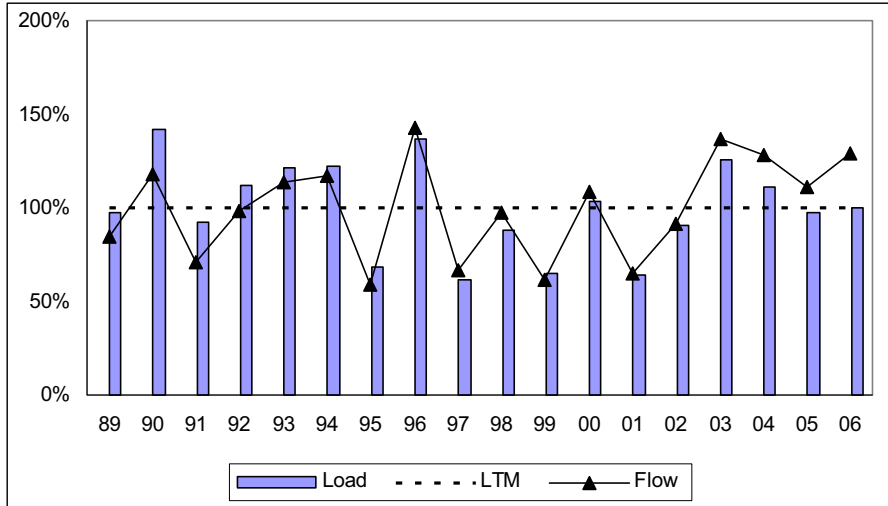


Figure 49. Ratio of Annual to LTM flow and DNOx loads at Towanda

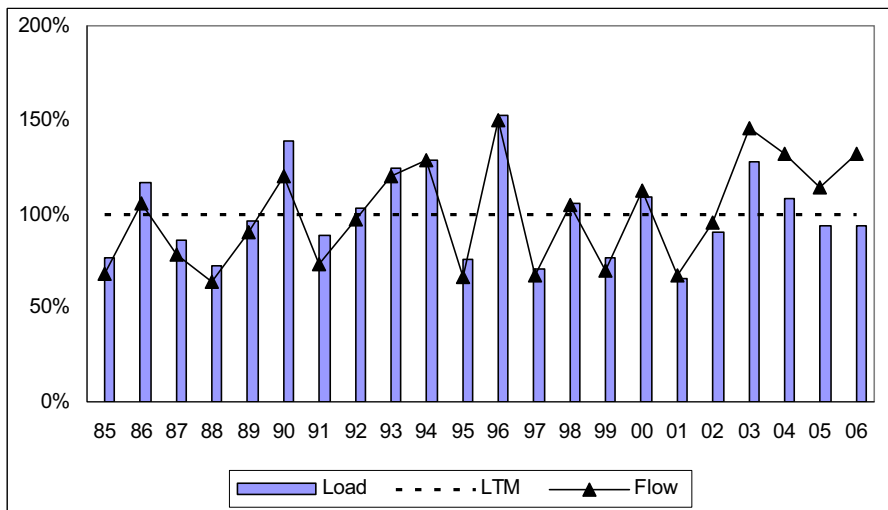


Figure 50. Ratio of Annual to LTM flow and DNOx loads at Danville

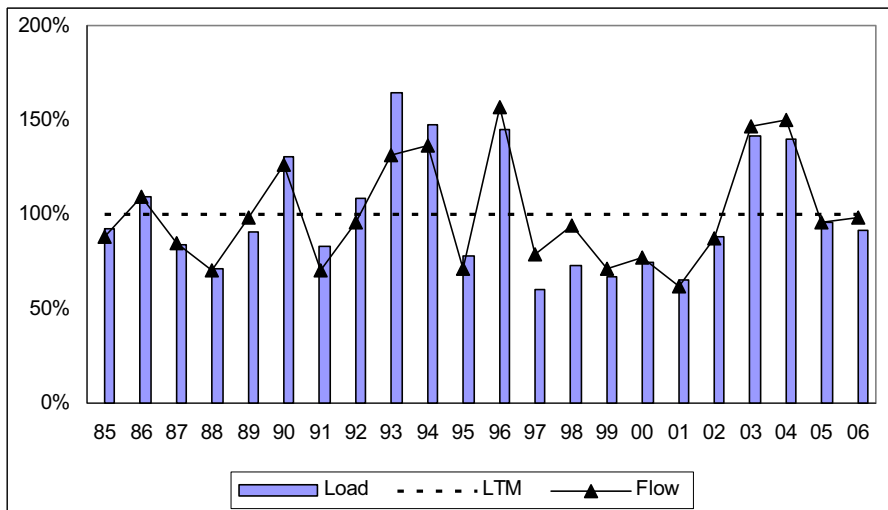


Figure 51. Ratio of Annual to LTM flow and DNOx loads at Lewisburg

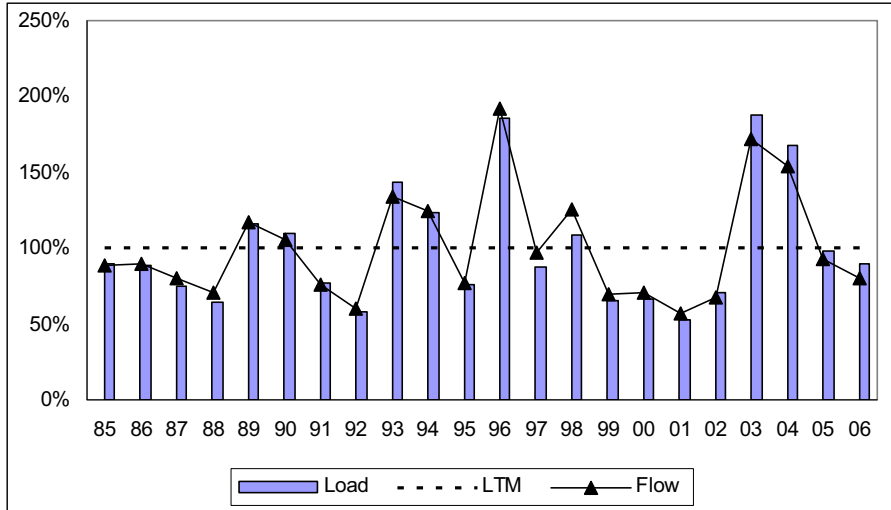


Figure 52. Ratio of Annual to LTM flow and DNOx loads at Newport

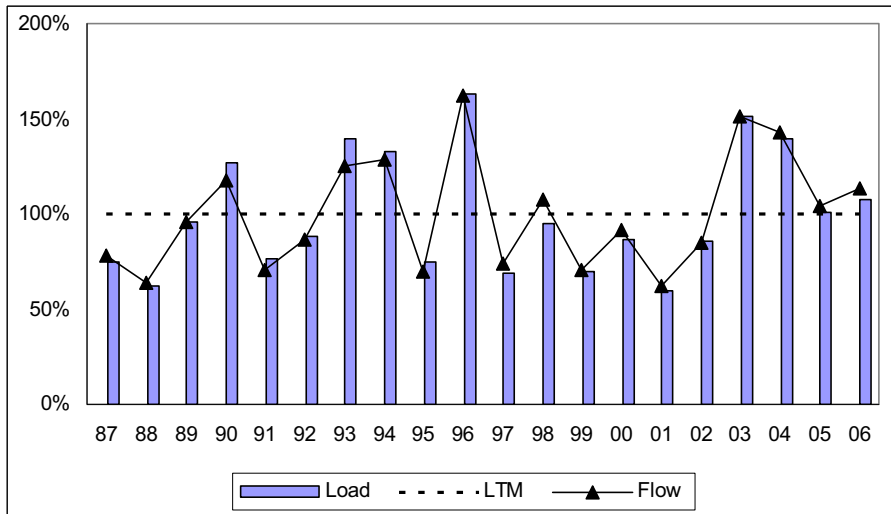


Figure 53. Ratio of Annual to LTM flow and DNOx loads at Marietta

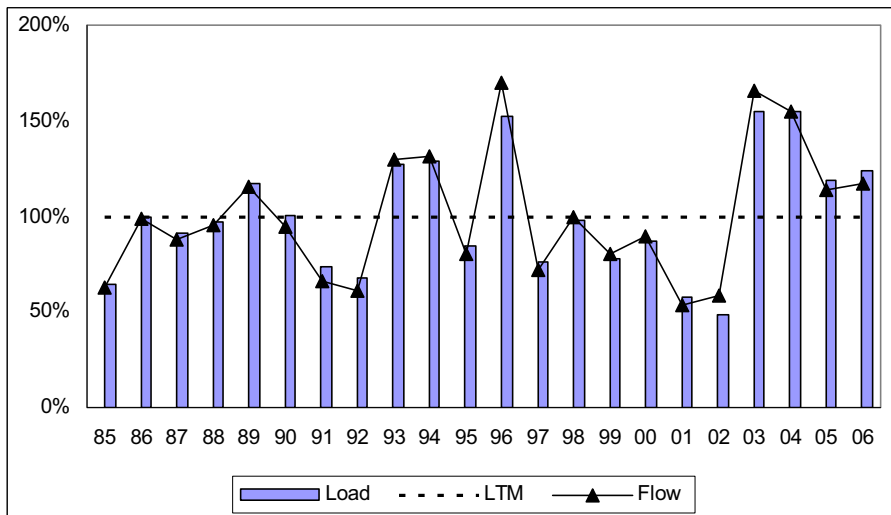


Figure 54. Ratio of Annual to LTM flow and DNOx loads at Conestoga

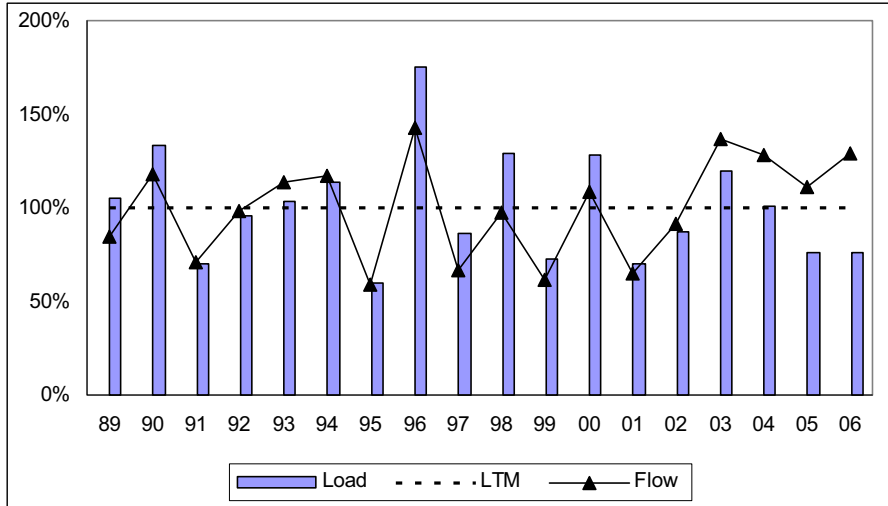


Figure 55. Ratio of Annual to LTM flow and DON loads at Towanda

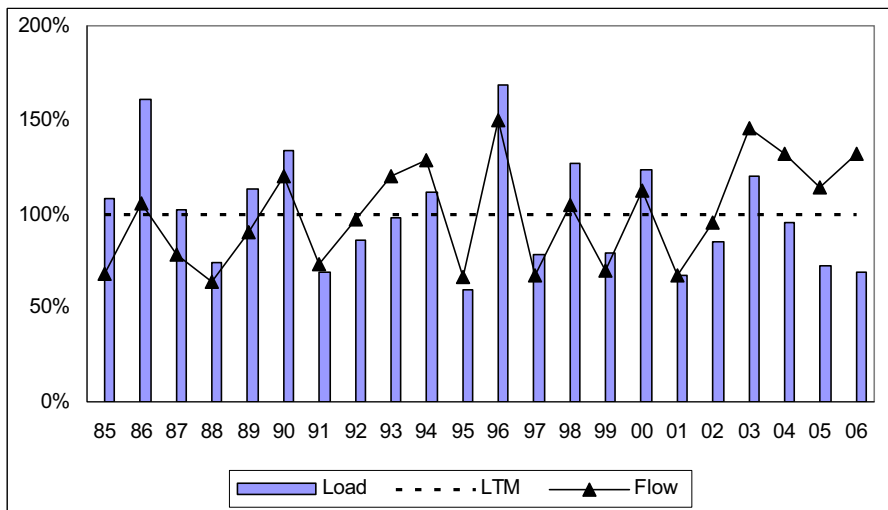


Figure 56. Ratio of Annual to LTM flow and DON loads at Danville

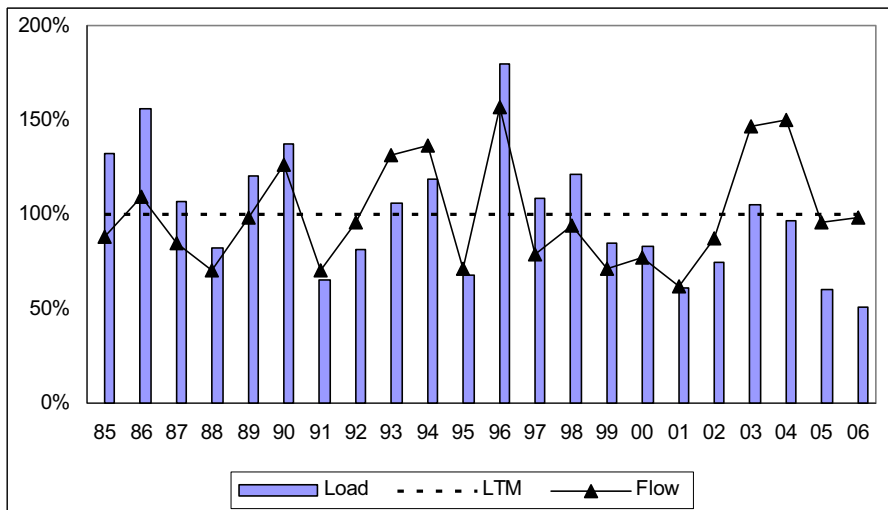


Figure 57. Ratio of Annual to LTM flow and DON loads at Lewisburg

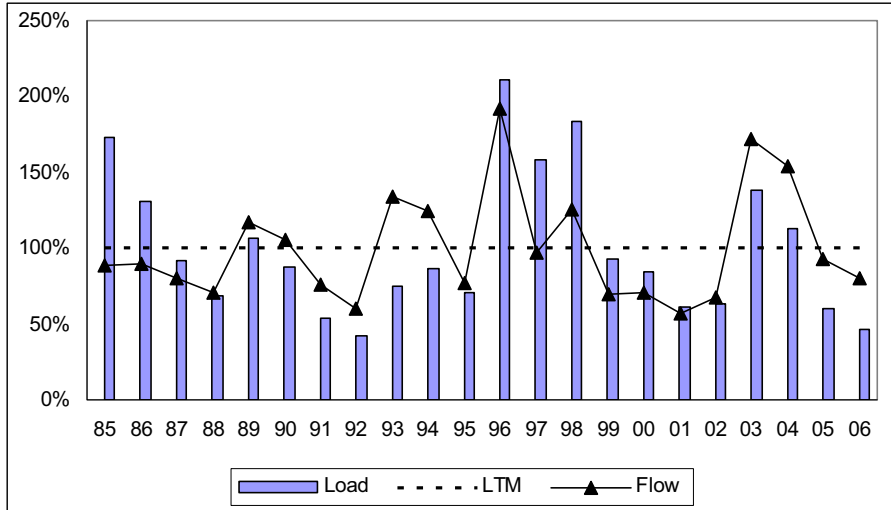


Figure 58. Ratio of Annual to LTM flow and DON loads at Newport

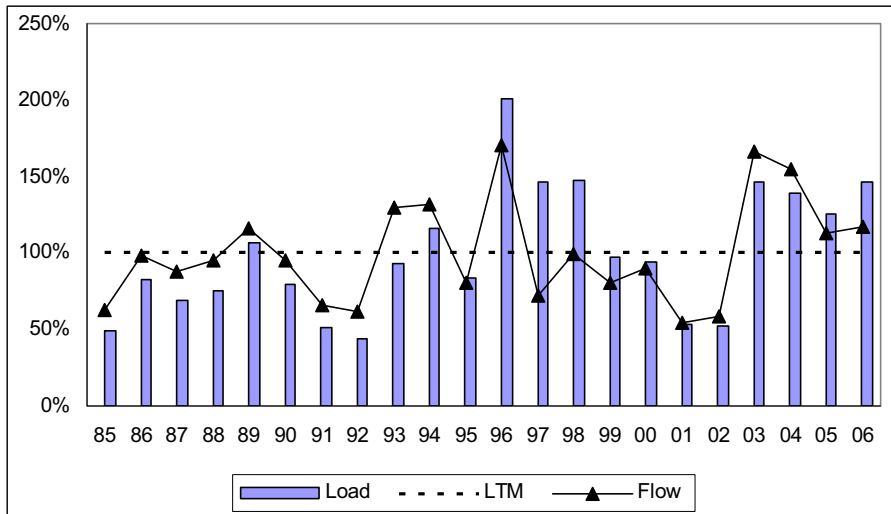


Figure 59. Ratio of Annual to LTM flow and DON loads at Marietta

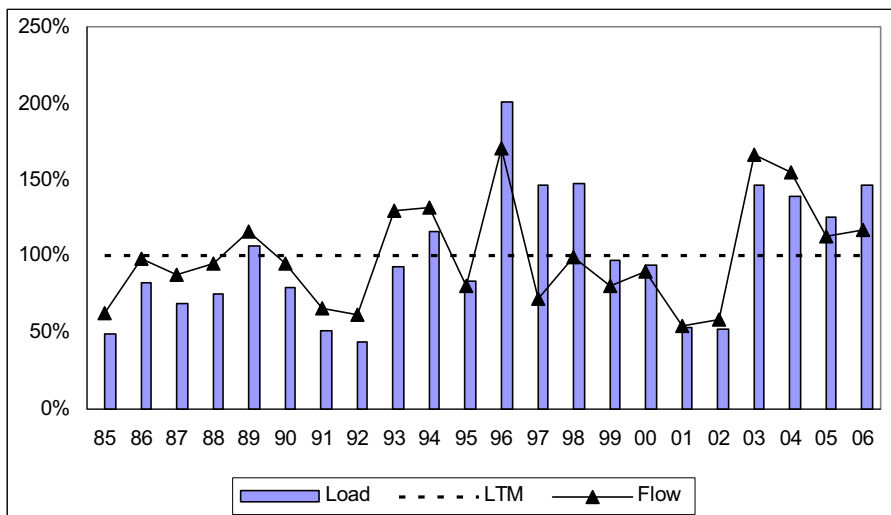


Figure 60. Ratio of Annual to LTM flow and DON loads at Conestoga

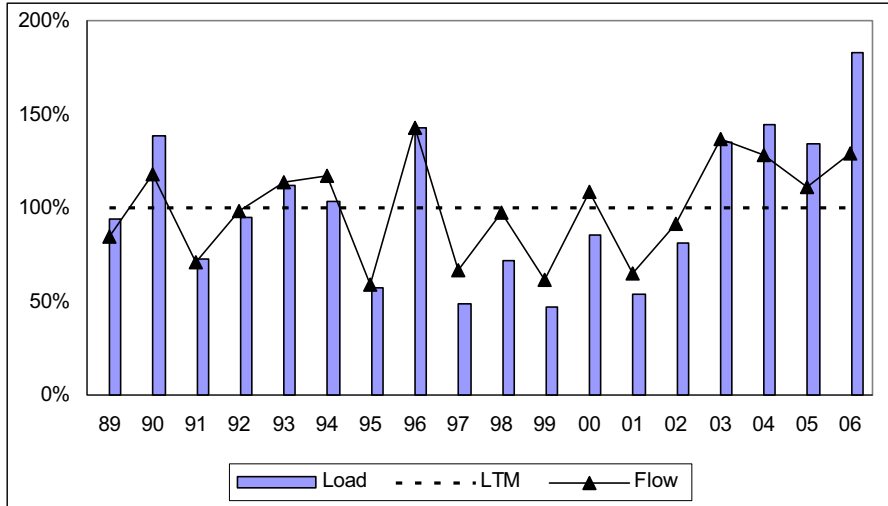


Figure 61. Ratio of Annual to LTM flow and DP loads at Towanda

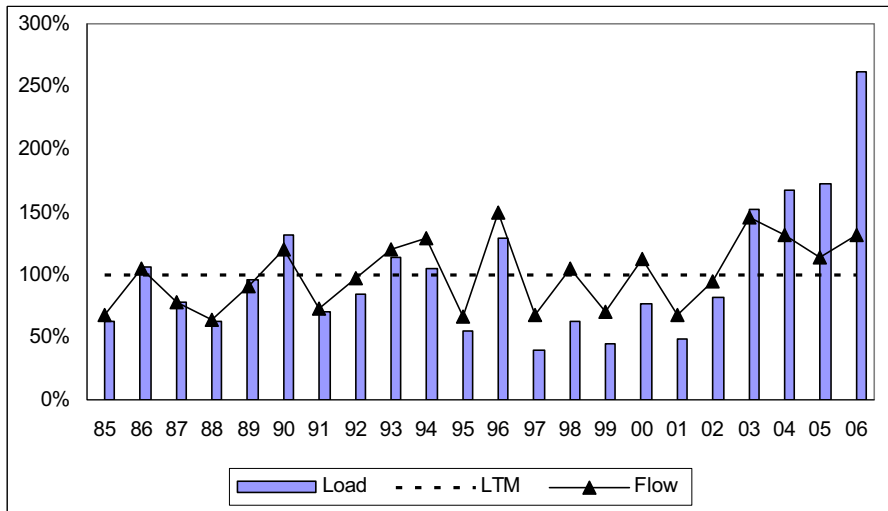


Figure 62. Ratio of Annual to LTM flow and DP loads at Danville

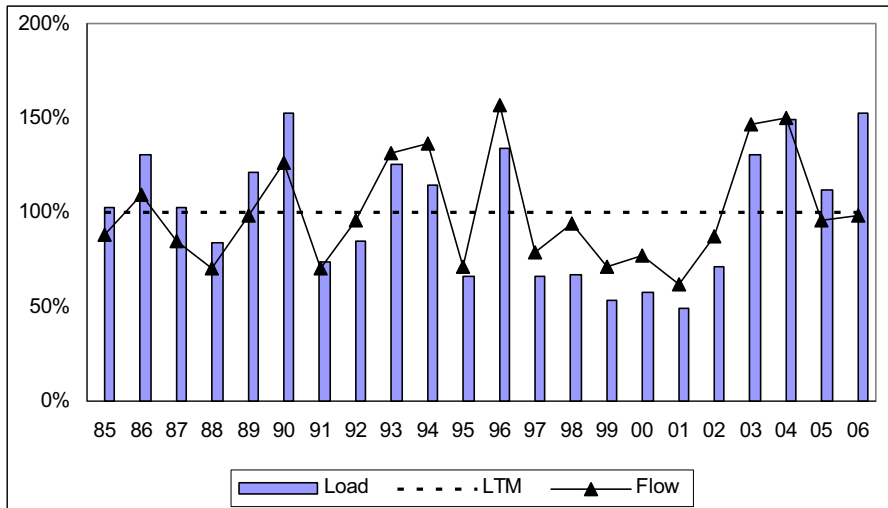


Figure 63. Ratio of Annual to LTM flow and DP loads at Lewisburg

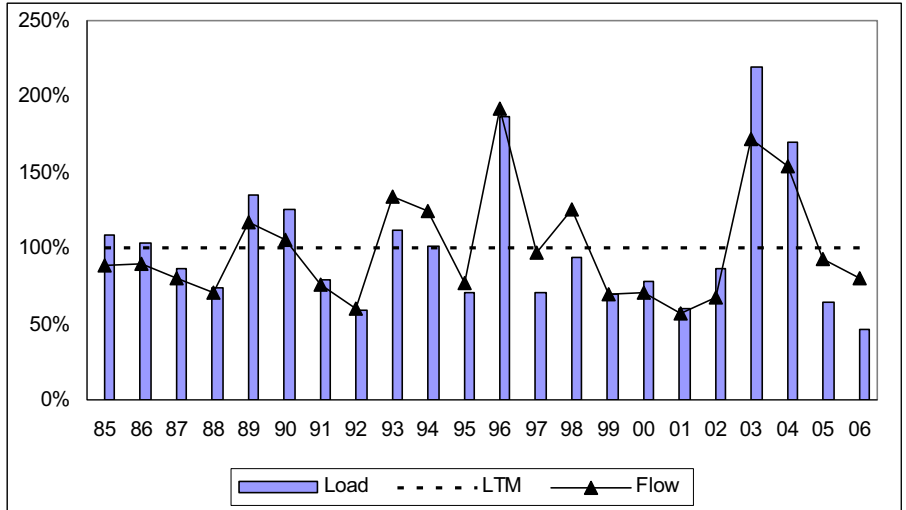


Figure 64. Ratio of Annual to LTM flow and DP loads at Newport

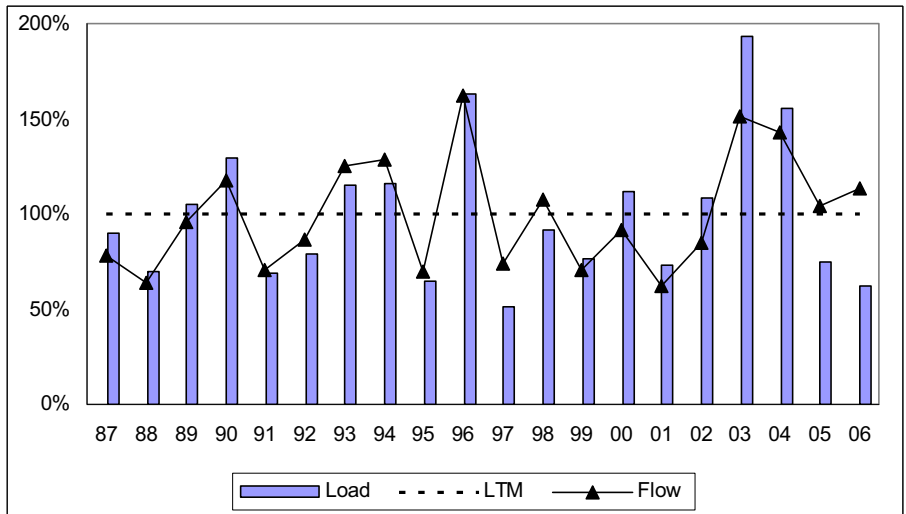


Figure 65. Ratio of Annual to LTM flow and DP loads at Marietta

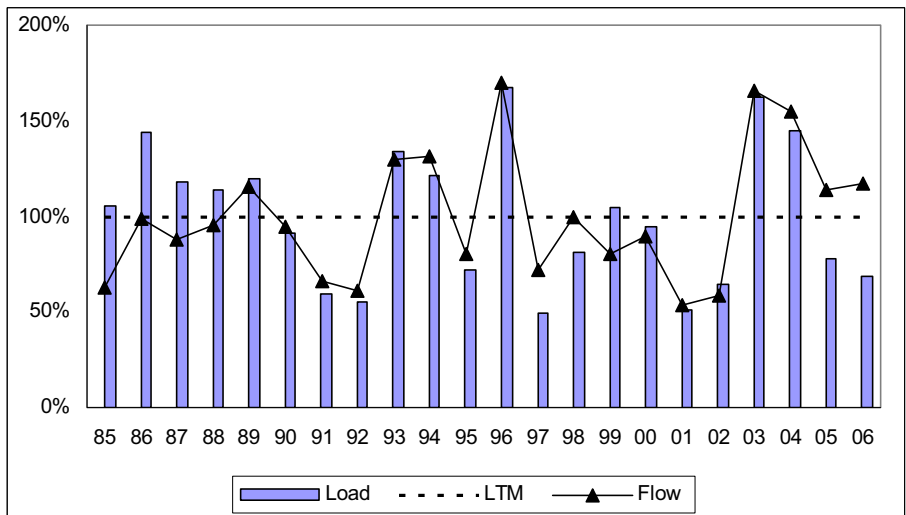


Figure 66. Ratio of Annual to LTM flow and DP loads at Conestoga

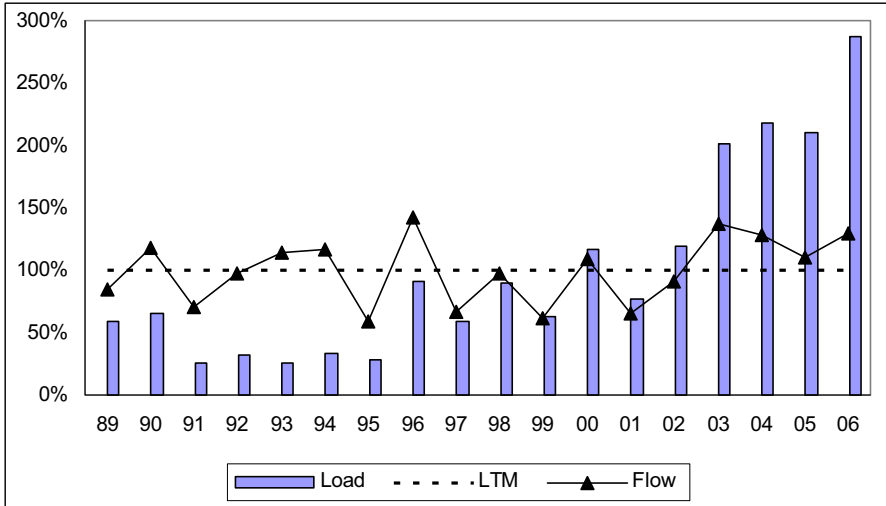


Figure 67. Ratio of Annual to LTM flow and DOP loads at Towanda

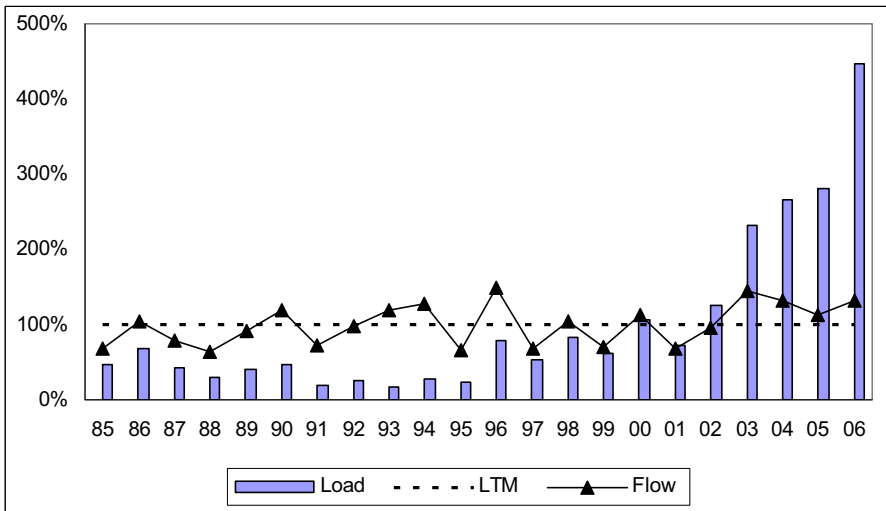


Figure 68. Ratio of Annual to LTM flow and DOP loads at Danville

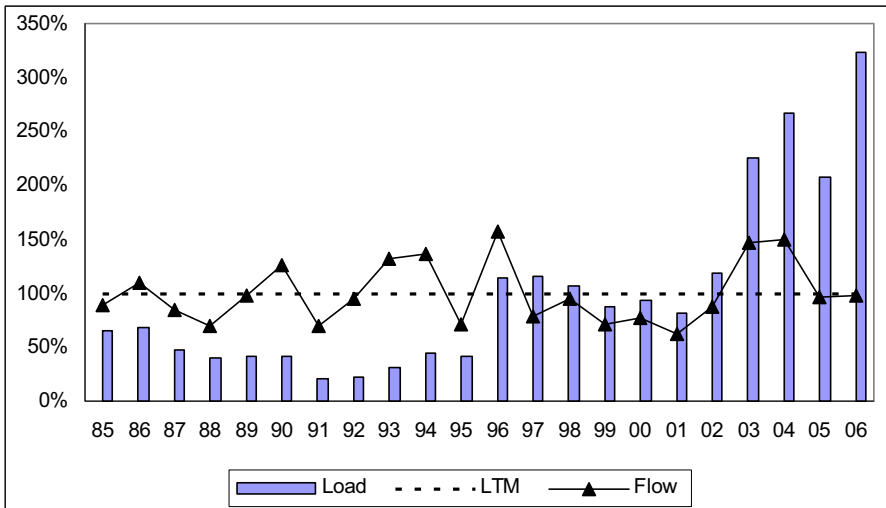


Figure 69. Ratio of Annual to LTM flow and DOP loads at Lewisburg

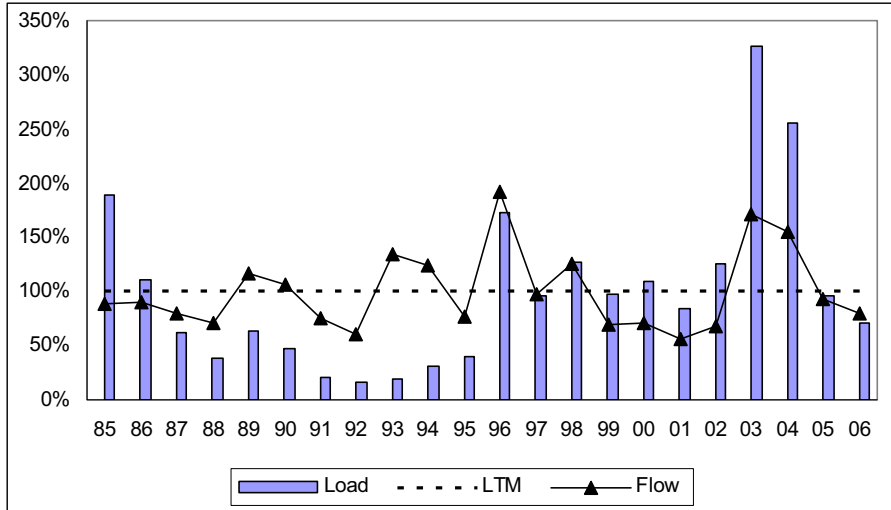


Figure 70. Ratio of Annual to LTM flow and DOP loads at Newport

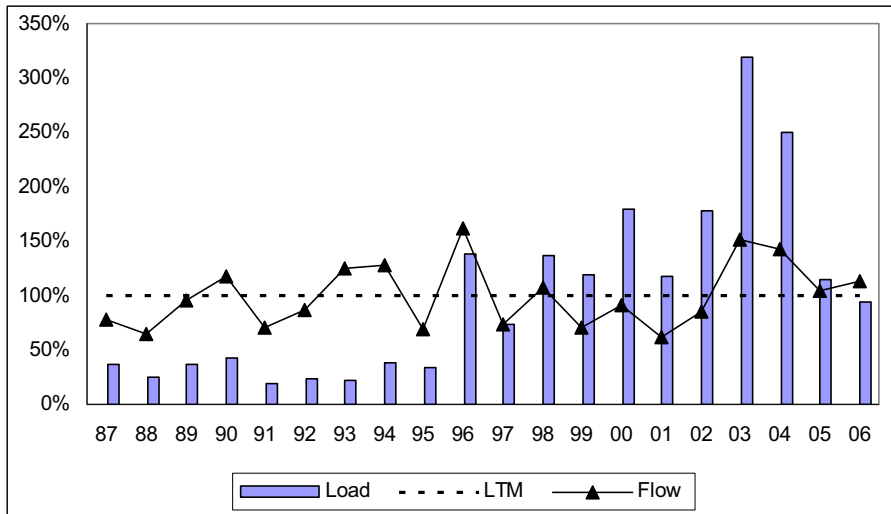


Figure 71. Ratio of Annual to LTM flow and DOP loads at Marietta

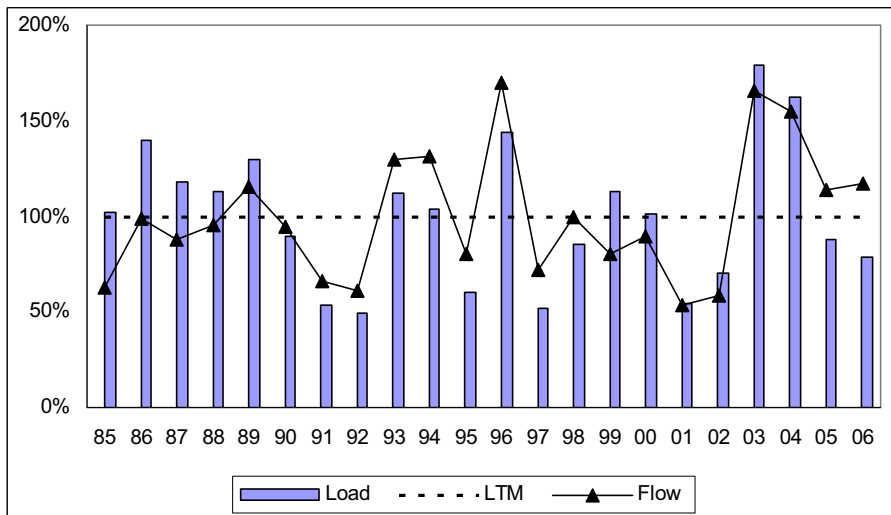


Figure 72. Ratio of Annual to LTM flow and DOP loads at Conestoga

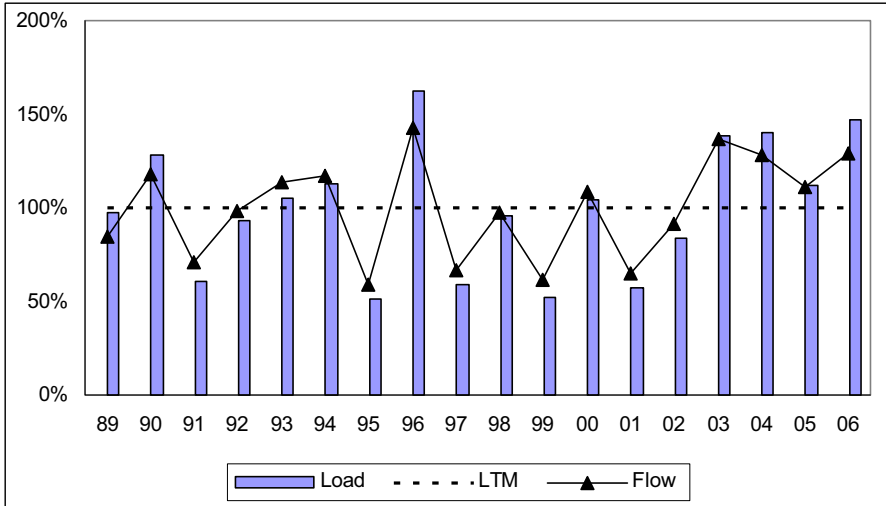


Figure 73. Ratio of Annual to LTM flow and TOC loads at Towanda

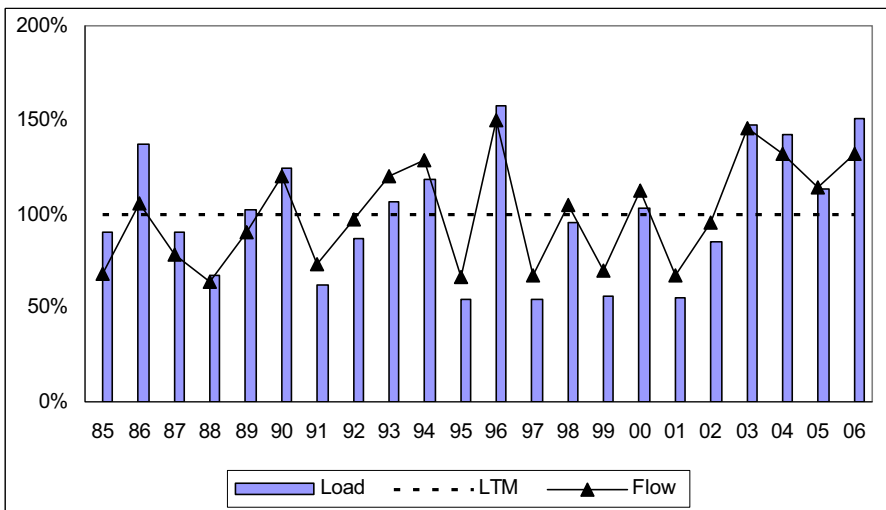


Figure 74. Ratio of Annual to LTM flow and TOC loads at Danville

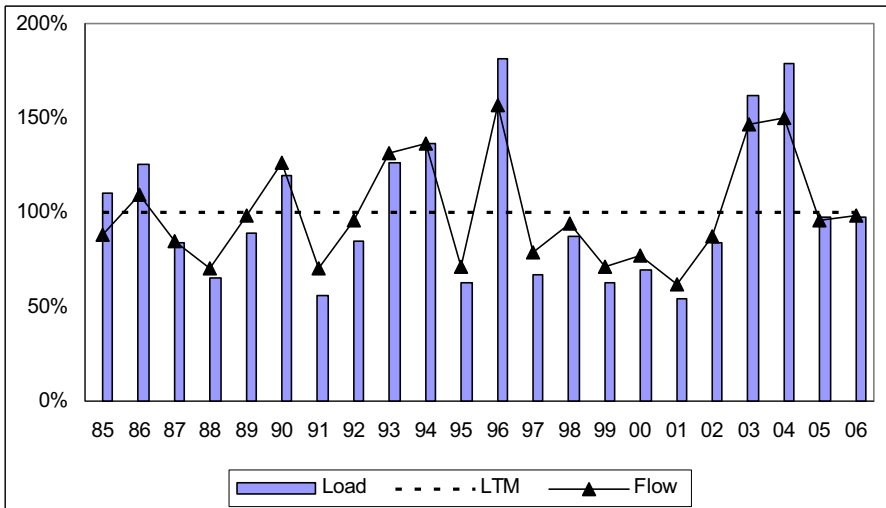


Figure 75. Ratio of Annual to LTM flow and TOC loads at Lewisburg

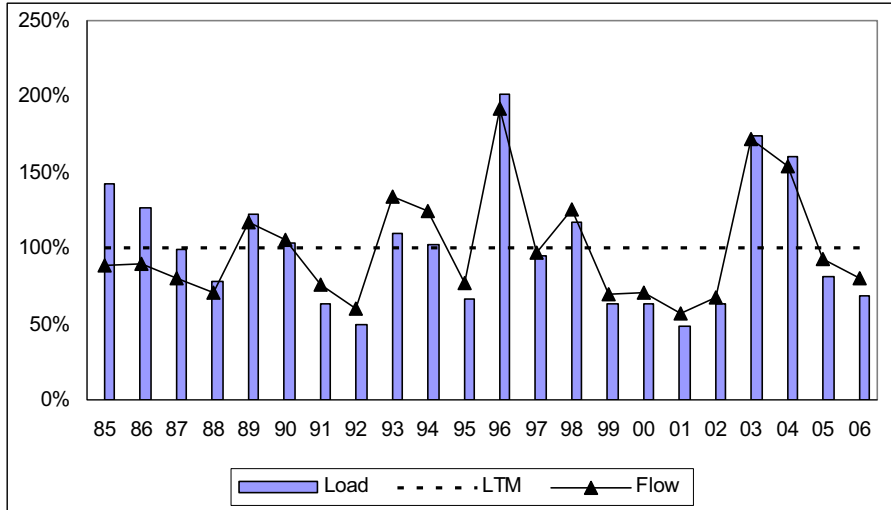


Figure 76. Ratio of Annual to LTM flow and TOC loads at Newport

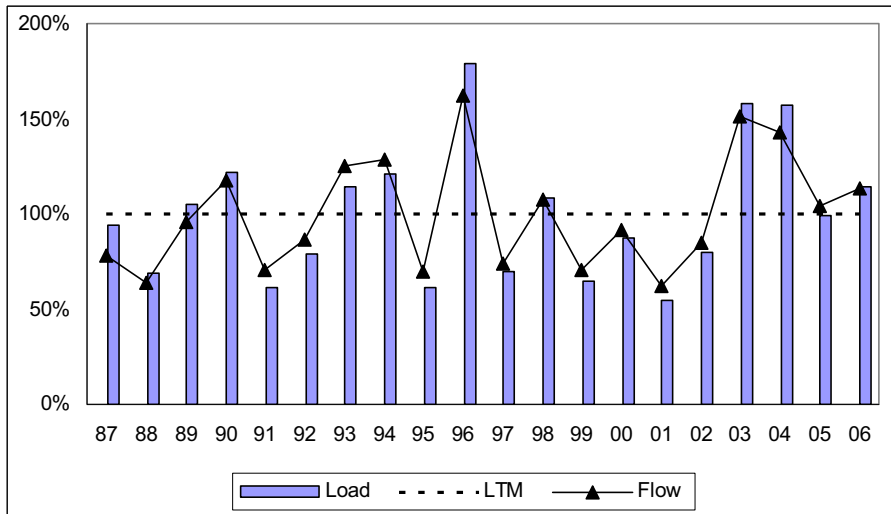


Figure 77. Ratio of Annual to LTM flow and TOC loads at Marietta

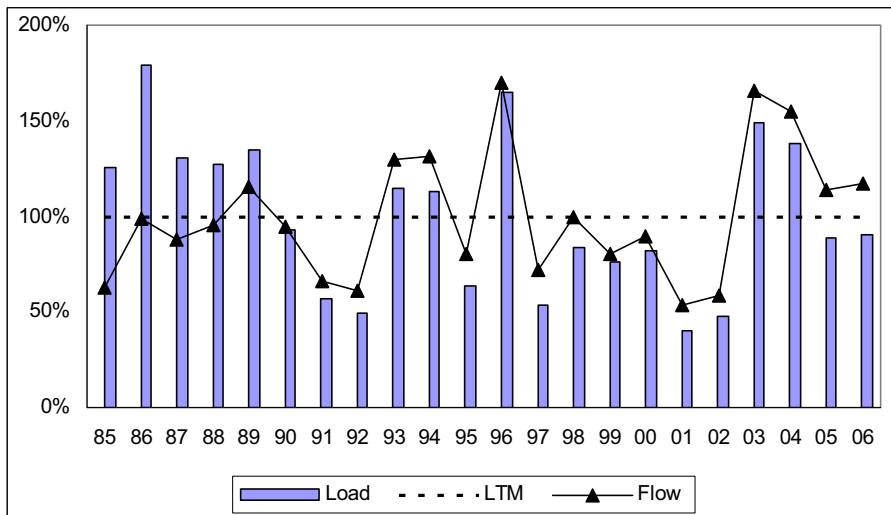


Figure 78. Ratio of Annual to LTM flow and TOC loads at Conestoga