APPENDIX A

Rock Springs Area
Regression Results

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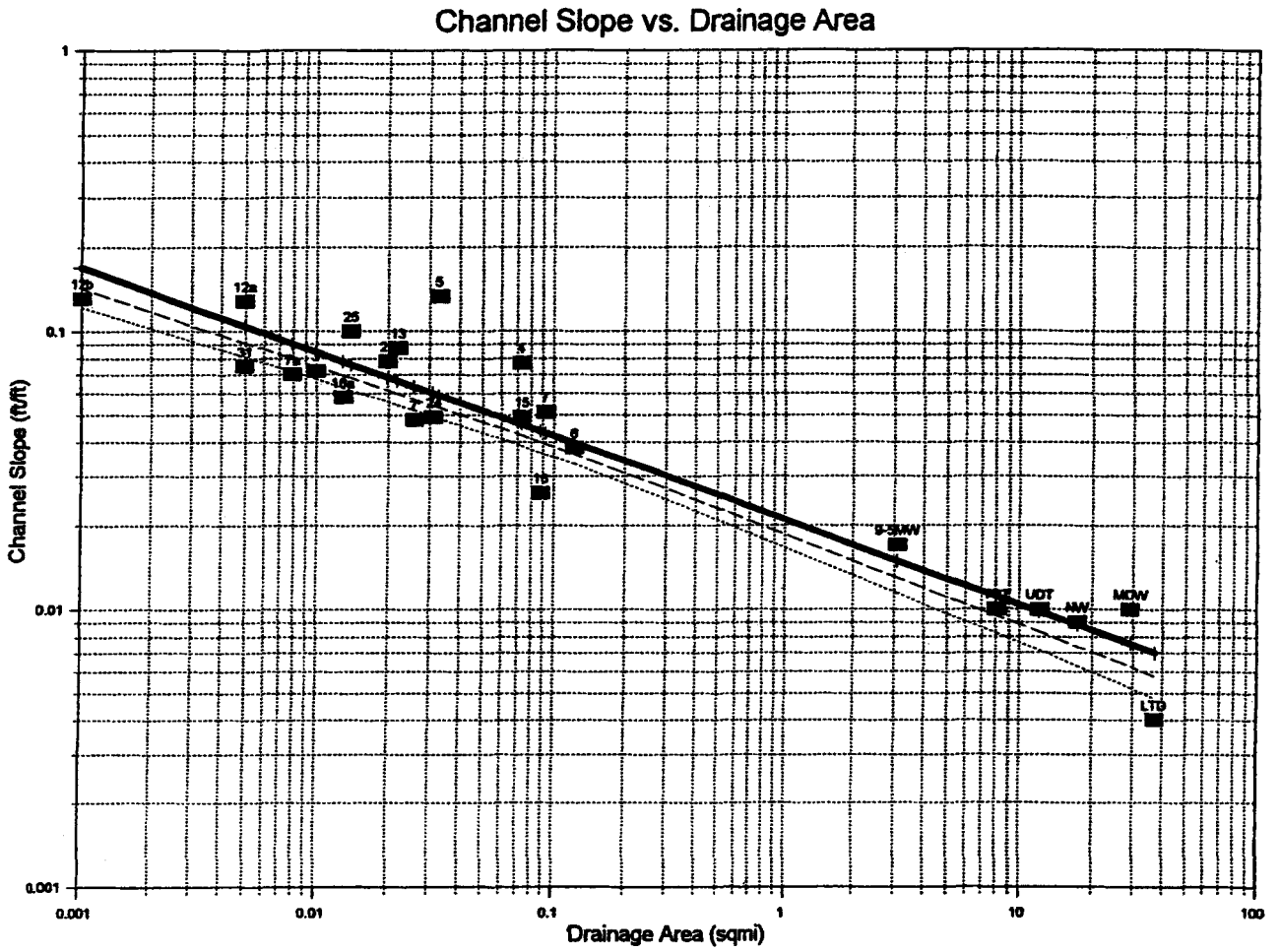


LEGEND

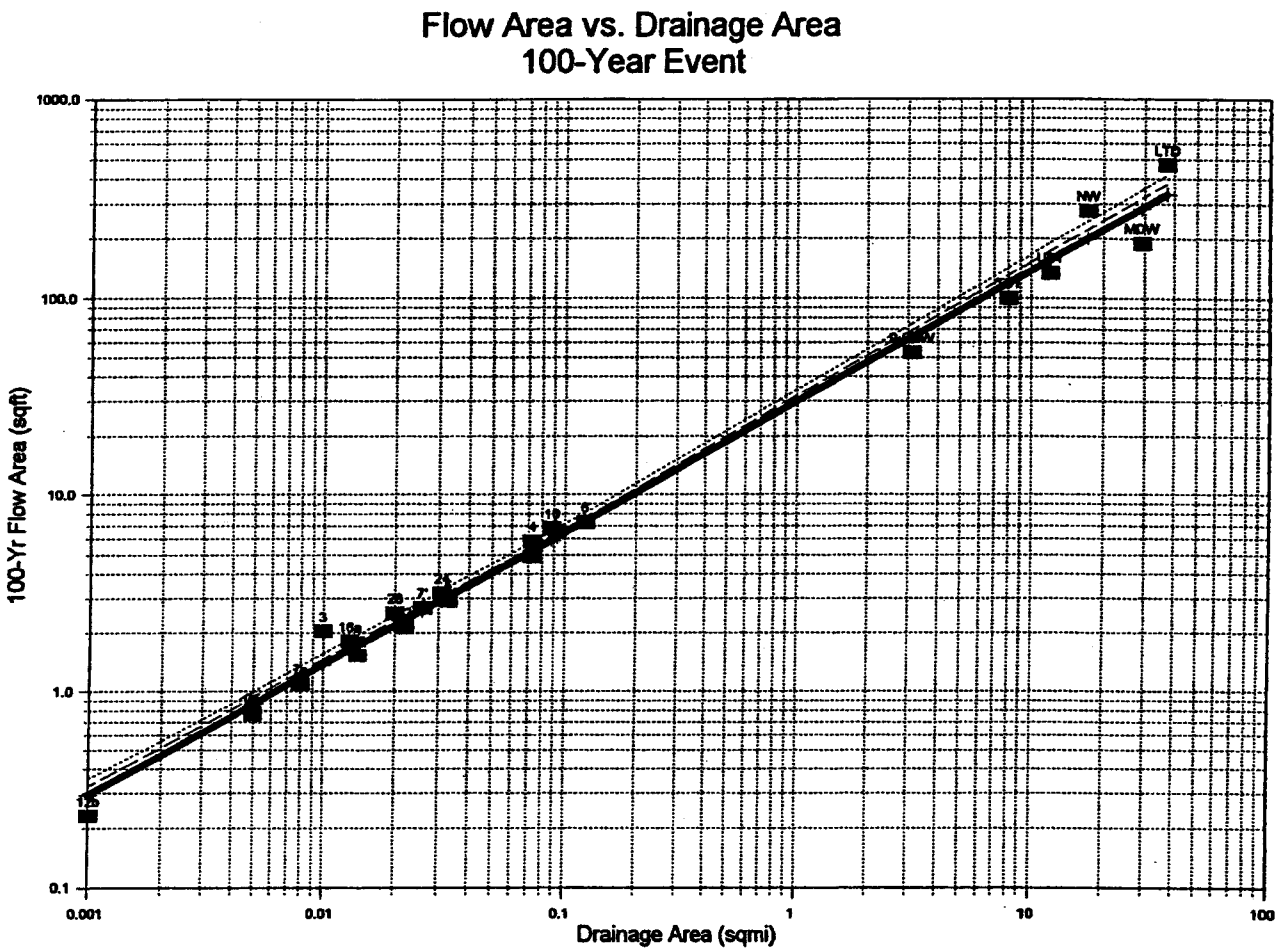
Mean regression line

SS-1 Premined channel

90% confidence interval

99% confidence interval

Figure A-1. Channel slope, Rock Springs area.



LEGEND

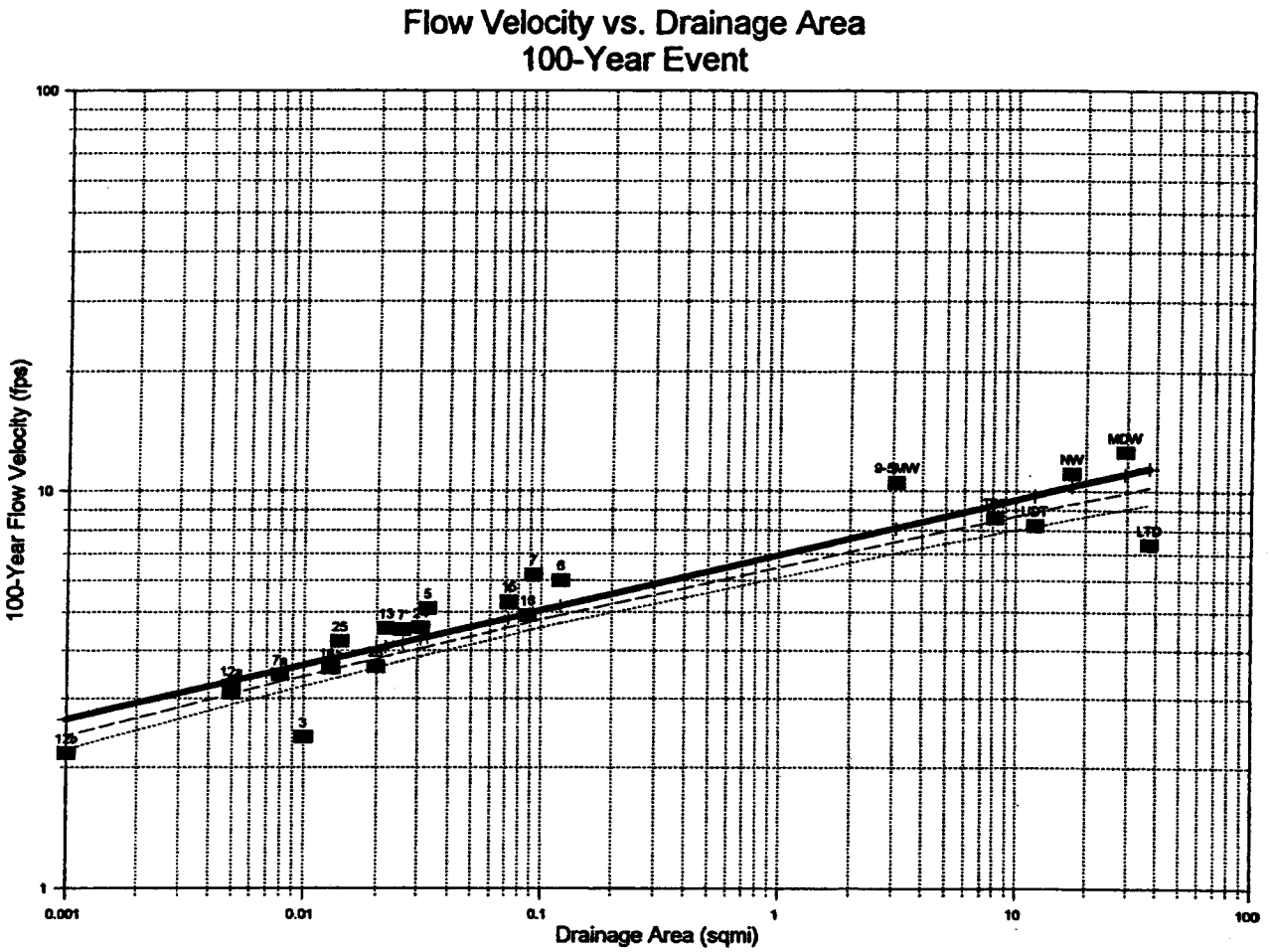
Mean regression line

90% confidence interval

SS-1 Premined channel

99% confidence interval

Figure A-2. Rainfall-runoff regression plot for 100-year channel design parameters, Rock Springs area.



LEGEND

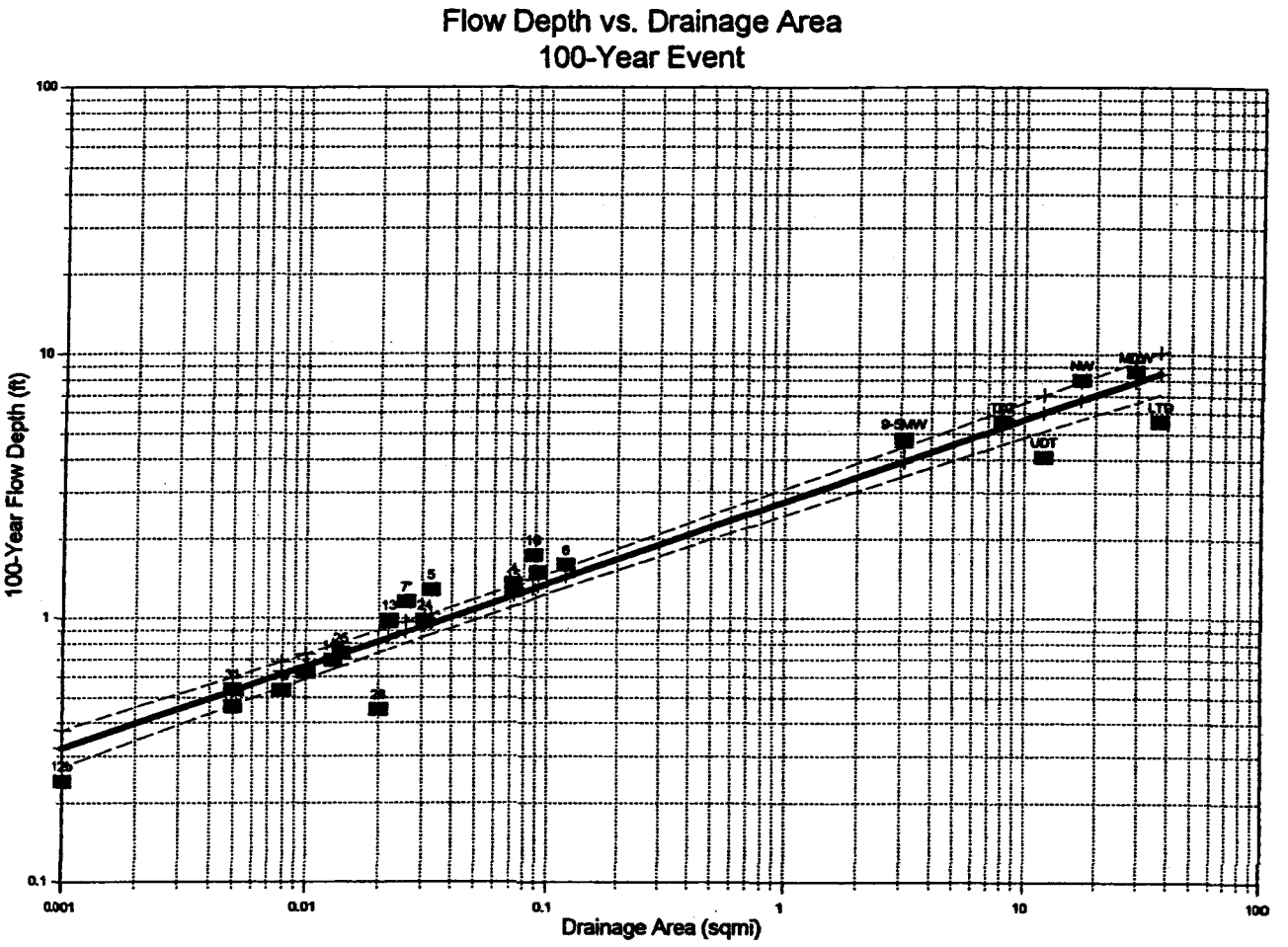
Mean regression line

SS-1 Premined channel

90% confidence interval

99% confidence interval

Figure A-3. Rainfall-runoff regression plot for 100-year channel design parameters, Rock Springs area.



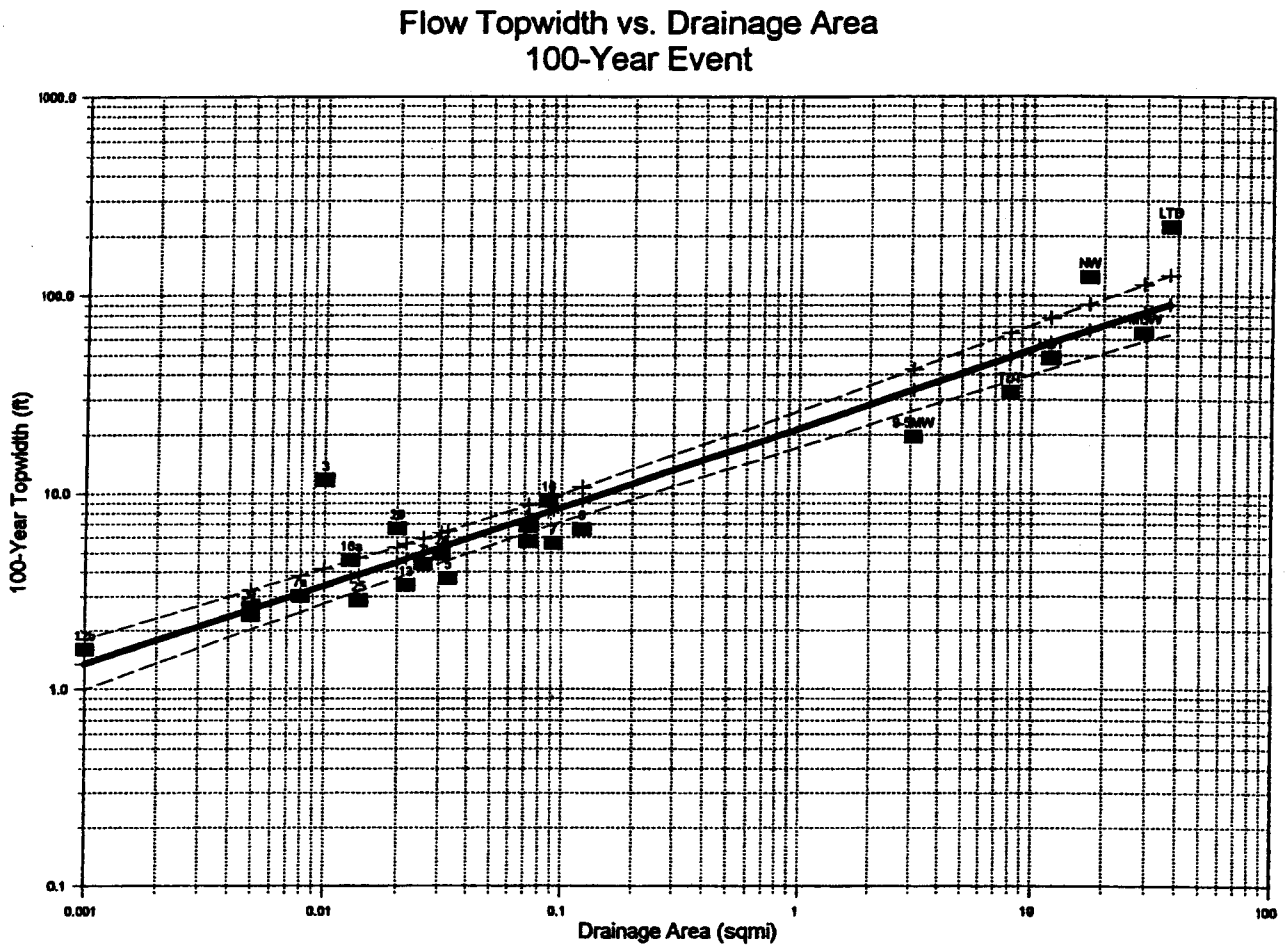
LEGEND

Mean regression line

90% confidence interval

SS-1 Premined channel

Figure A-4. Rainfall-runoff regression plot for 100-year channel design parameters, Rock Springs area.



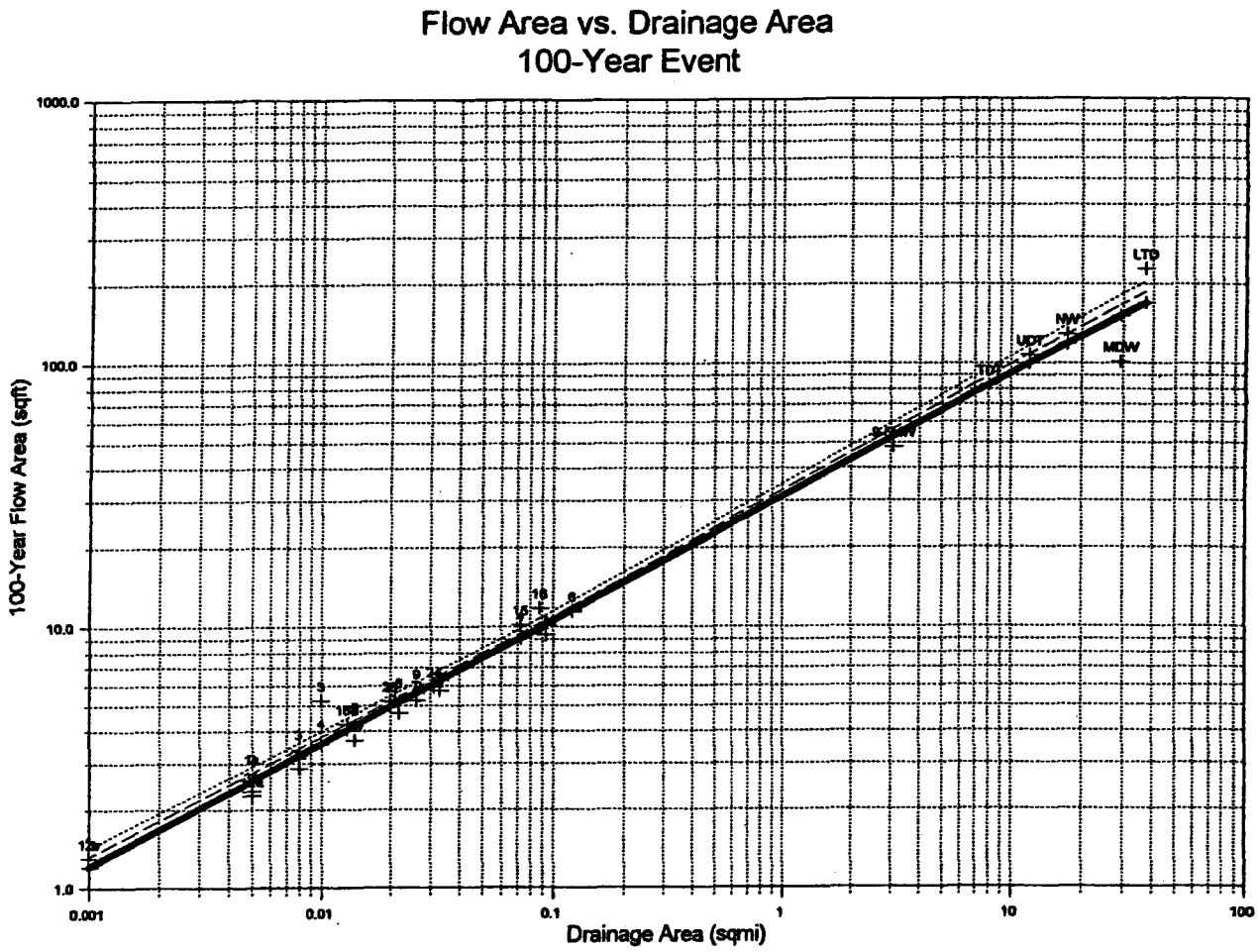
LEGEND

Mean regression line

90% confidence interval

SS-1 Premined channel

Figure A-5. Rainfall-runoff regression plot for 100-year channel design parameters, Rock Springs area.



LEGEND

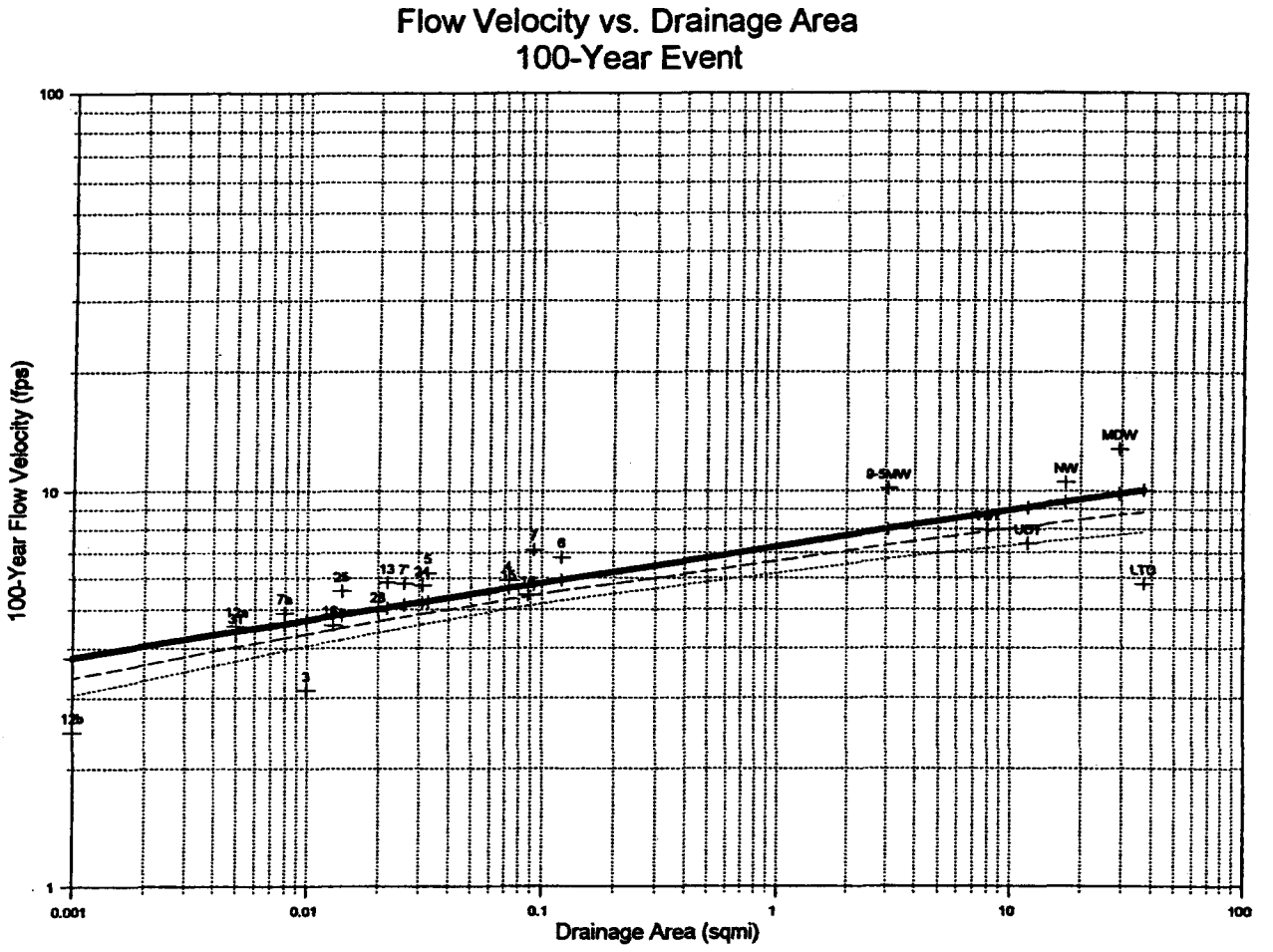
Mean regression line

SS-1 Premined channel

90% confidence interval

99% confidence interval

Figure A-6. Regional analysis regression plot for 100-year channel design parameters, Rock Springs area.



LEGEND

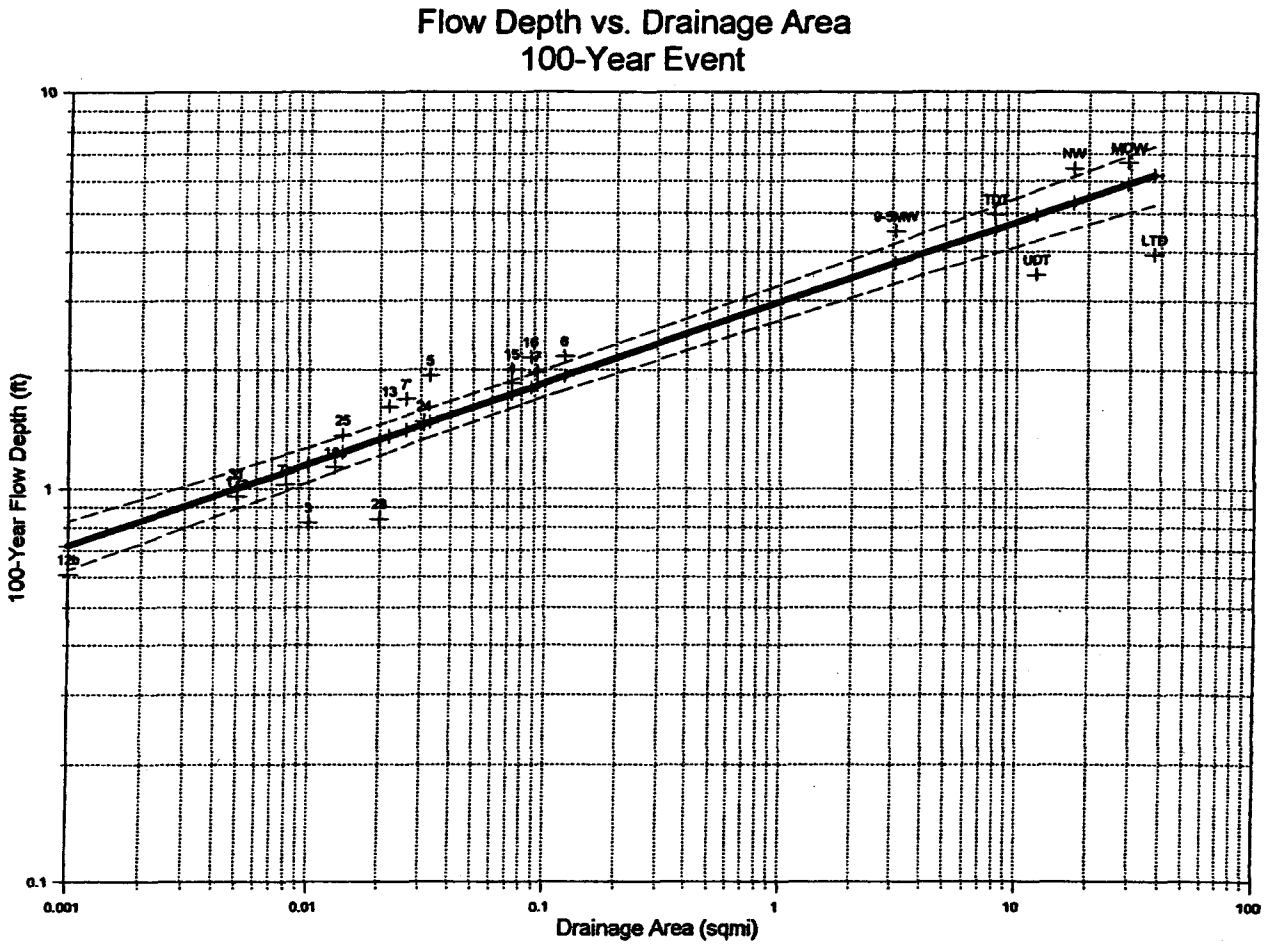
Mean regression line

SS-1 Premined channel

90% confidence interval

99% confidence interval

Figure A-7. Regional analysis regression plot for 100-year channel design parameters, Rock Springs area.



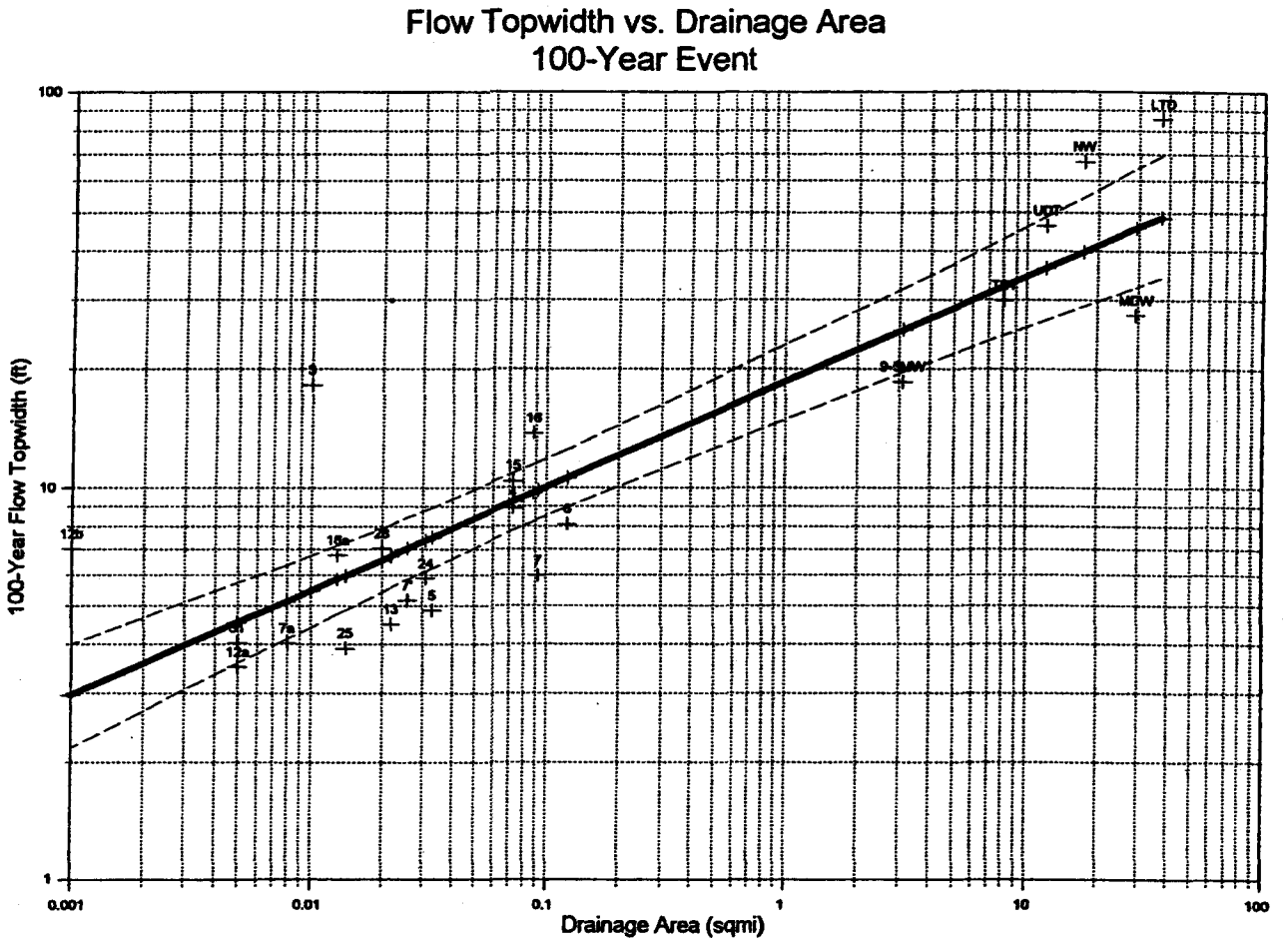
LEGEND

Mean regression line

90% confidence interval

SS-1 Premined channel

Figure A-8. Regional analysis regression plot for 100-year channel design parameters, Rock Springs area.



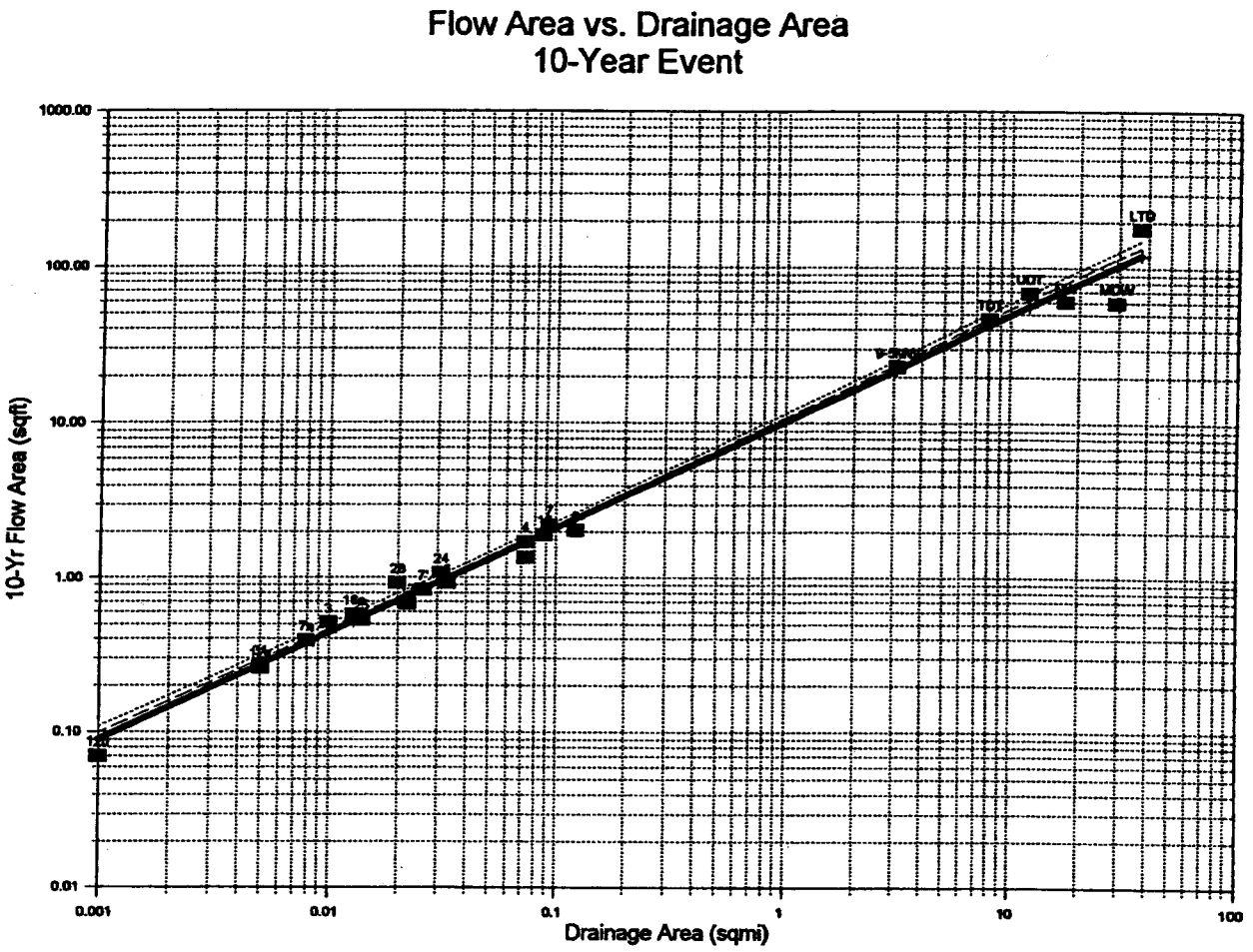
LEGEND

Mean regression line

90% confidence interval

SS-1 Premined channel

Figure A-9. Regional analysis regression plot for 100-year channel design parameters, Rock Springs area.



LEGEND

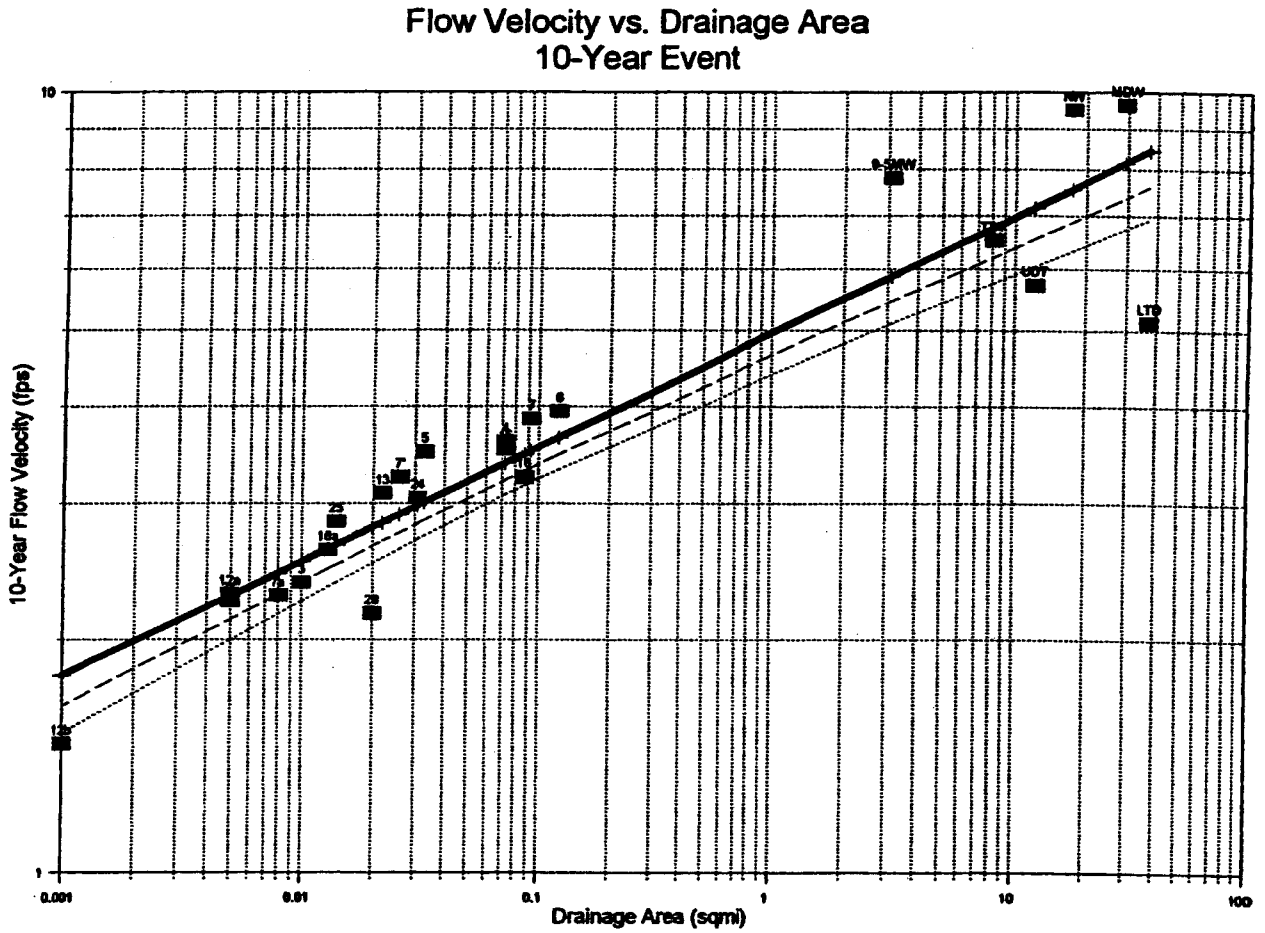
Mean regression line

SS-1 Premined channel

90% confidence interval

99% confidence interval

Figure A-10. Rainfall-runoff regression plot for 10-year channel design parameters, Rock Springs area.



LEGEND

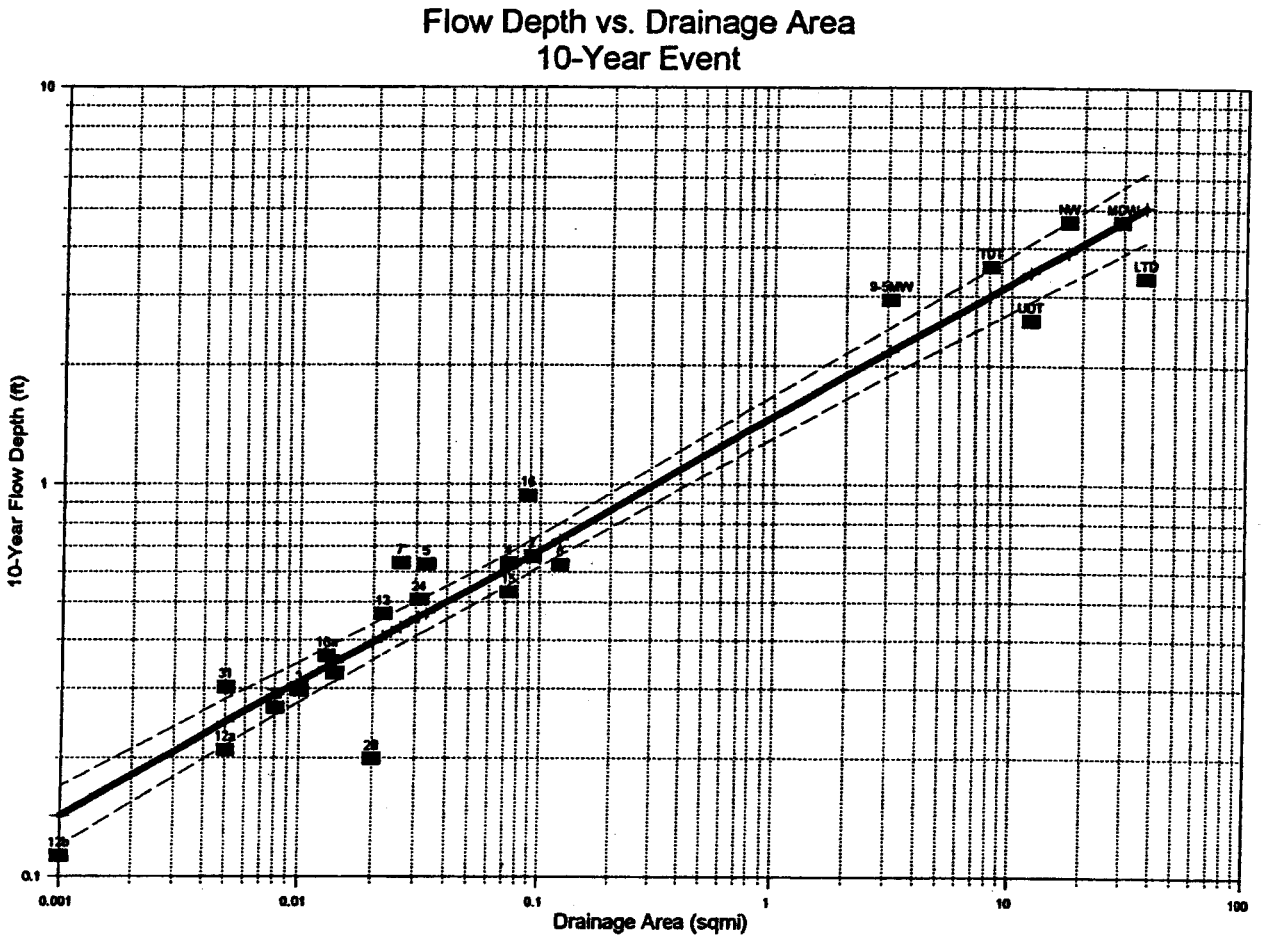
Mean regression line

SS-1 Premined channel

90% confidence interval

99% confidence interval

Figure A-11. Rainfall-runoff regression plot for 10-year channel design parameters, Rock Springs area.



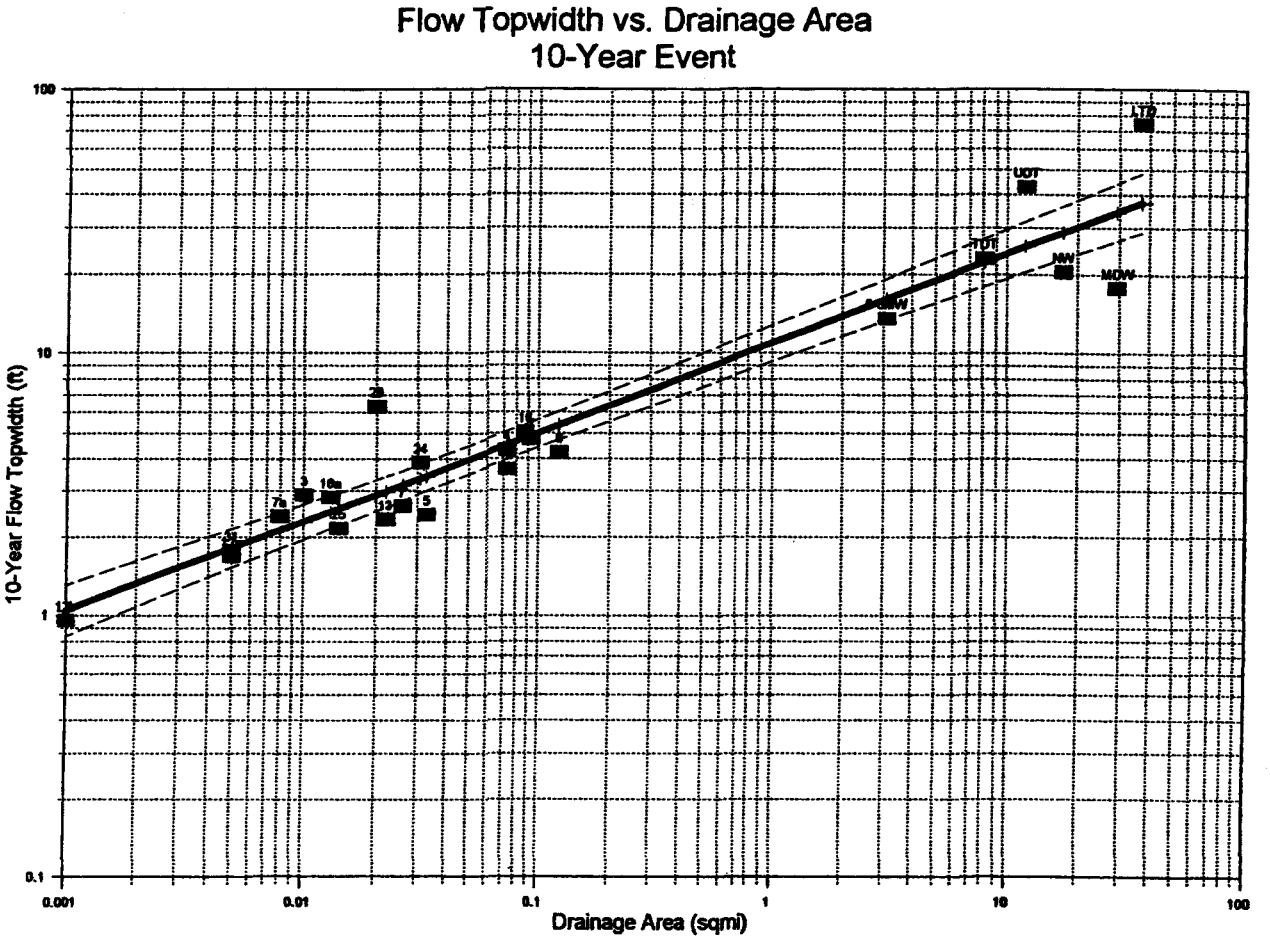
LEGEND

Mean regression line

90% confidence interval

SS-1 Premined channel

Figure A-12. Rainfall-runoff regression plot for 10-year channel design parameters, Rock Springs area.



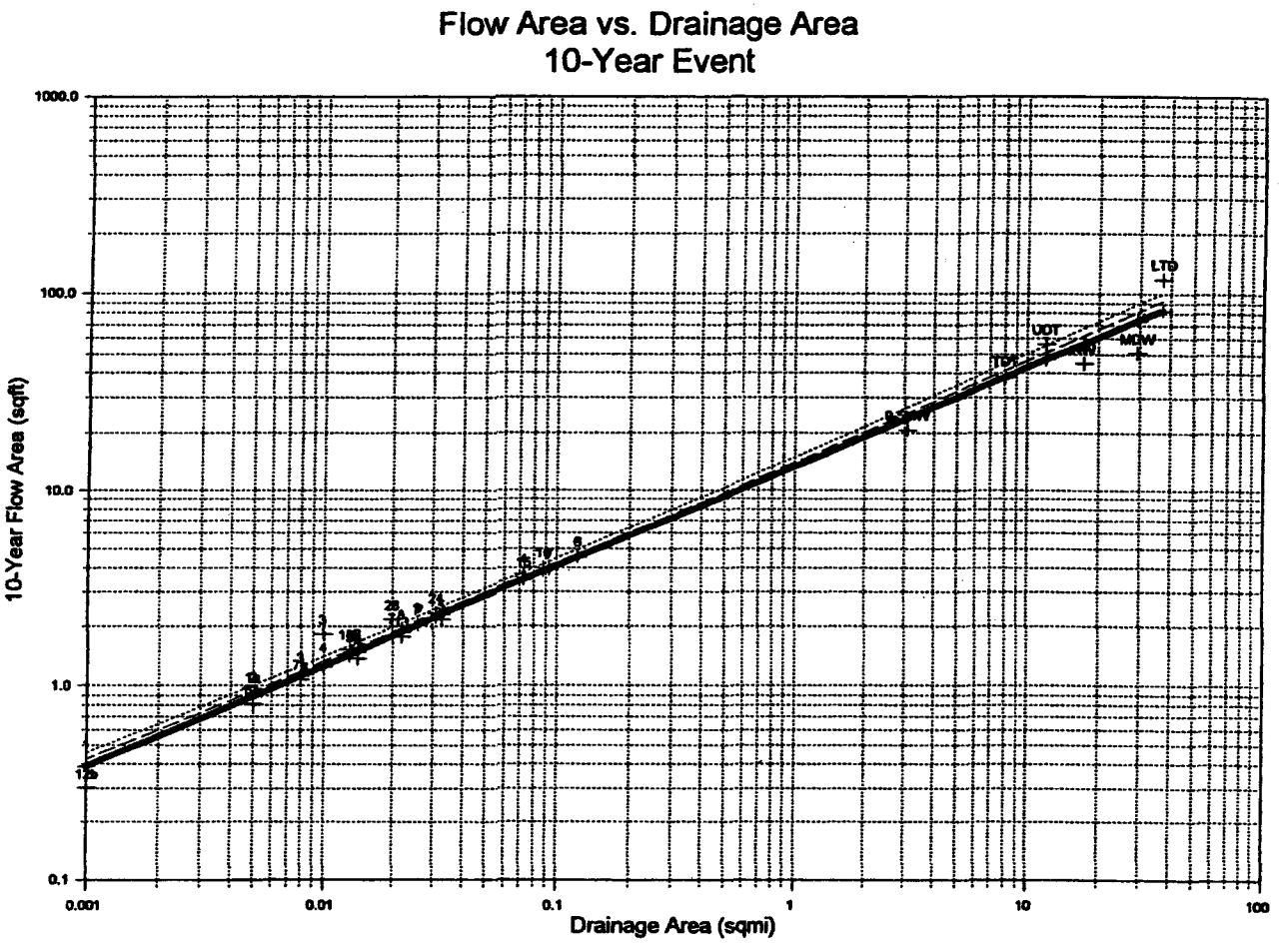
LEGEND

Mean regression line

90% confidence interval

SS-1 Premined channel

Figure A-13. Rainfall-runoff regression plot for 10-year channel design parameters, Rock Springs area.



LEGEND

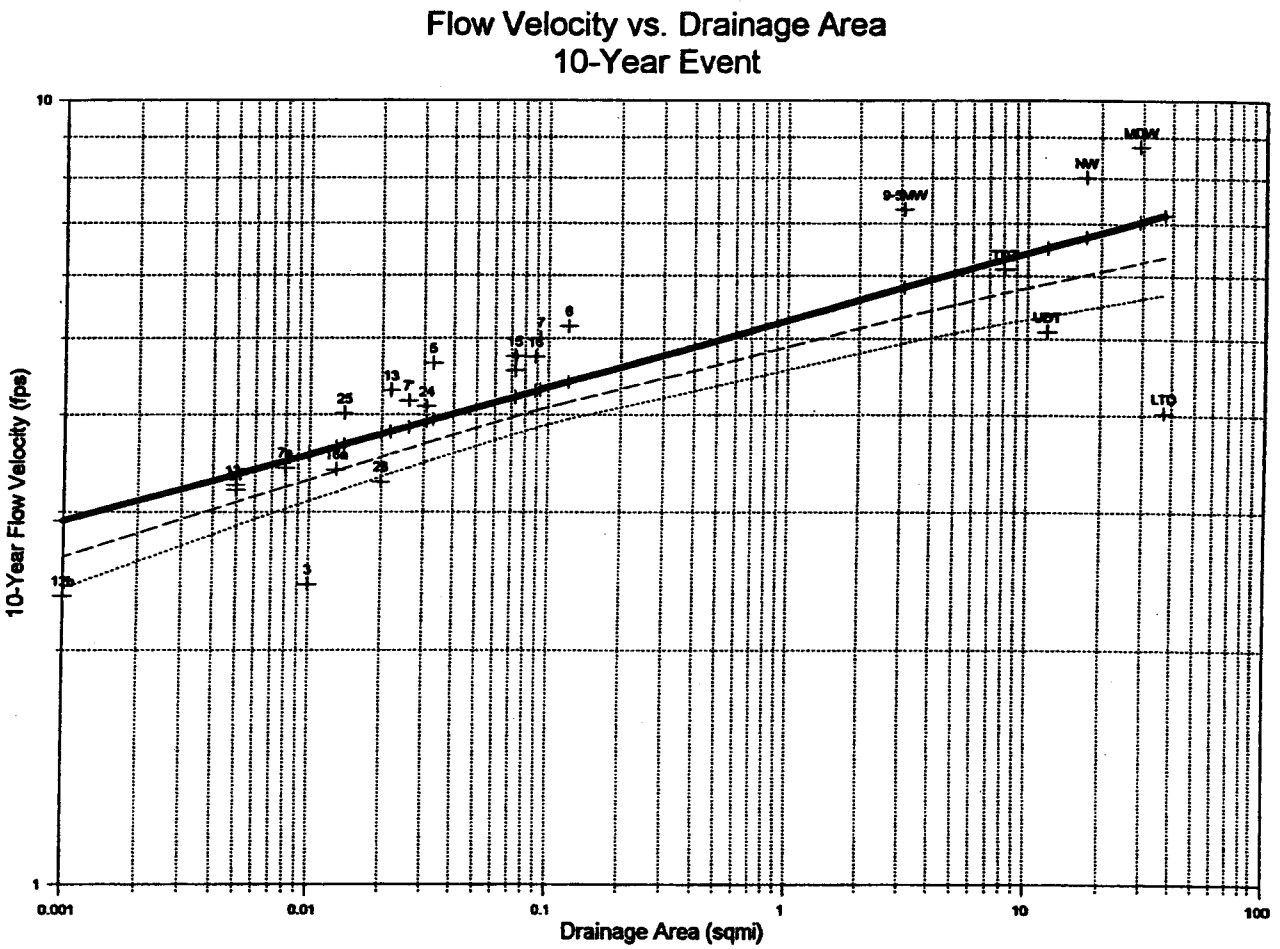
Mean regression line

SS-1 Premined channel

90% confidence interval

99% confidence interval

Figure A-14. Regional analysis regression plot for 10-year channel design parameters, Rock Springs area.



LEGEND

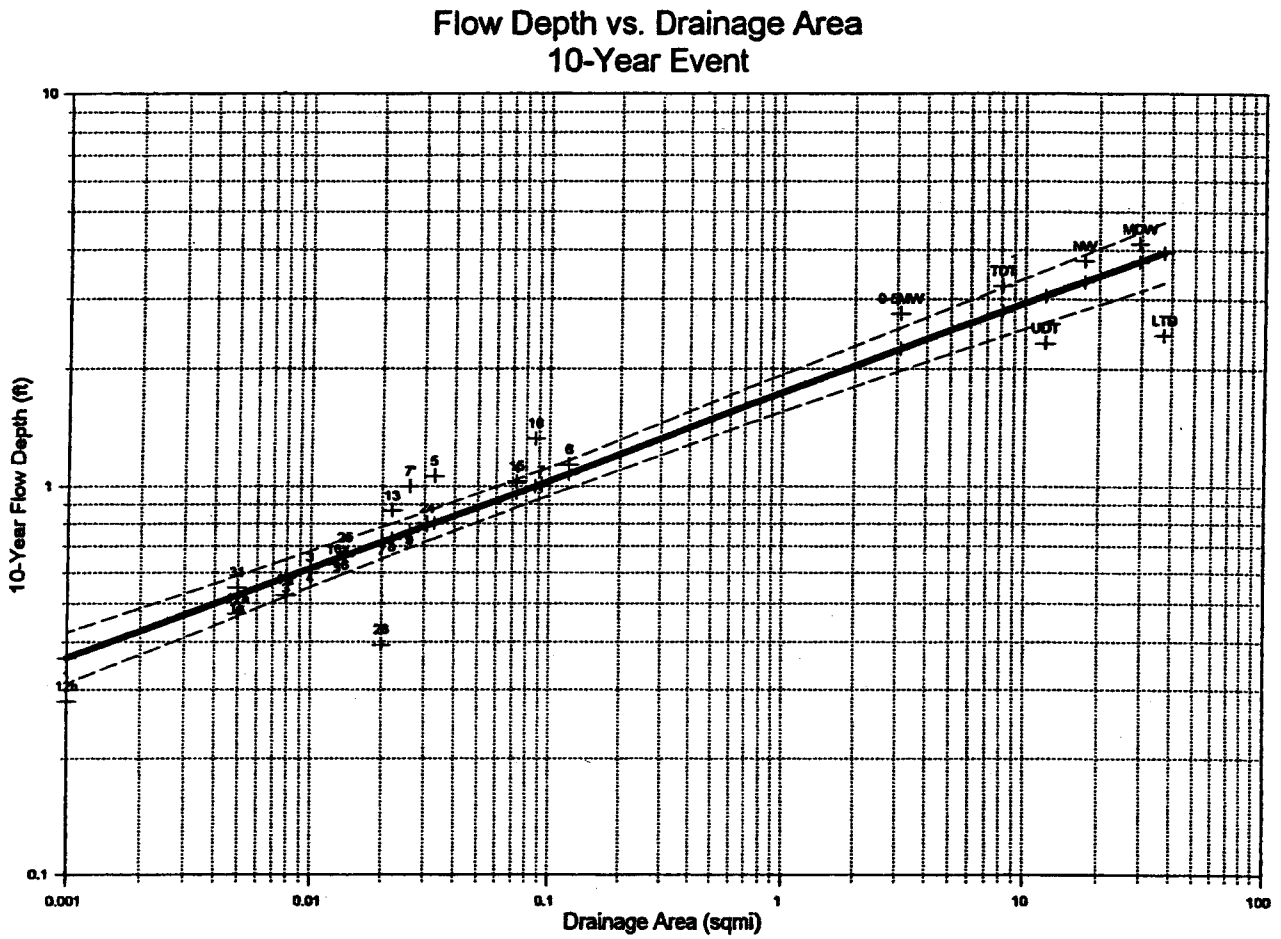
Mean regression line

SS-1 Premined channel

90% confidence interval

99% confidence interval

Figure A-15. Regional analysis regression plot for 10-year channel design parameters, Rock Springs area.



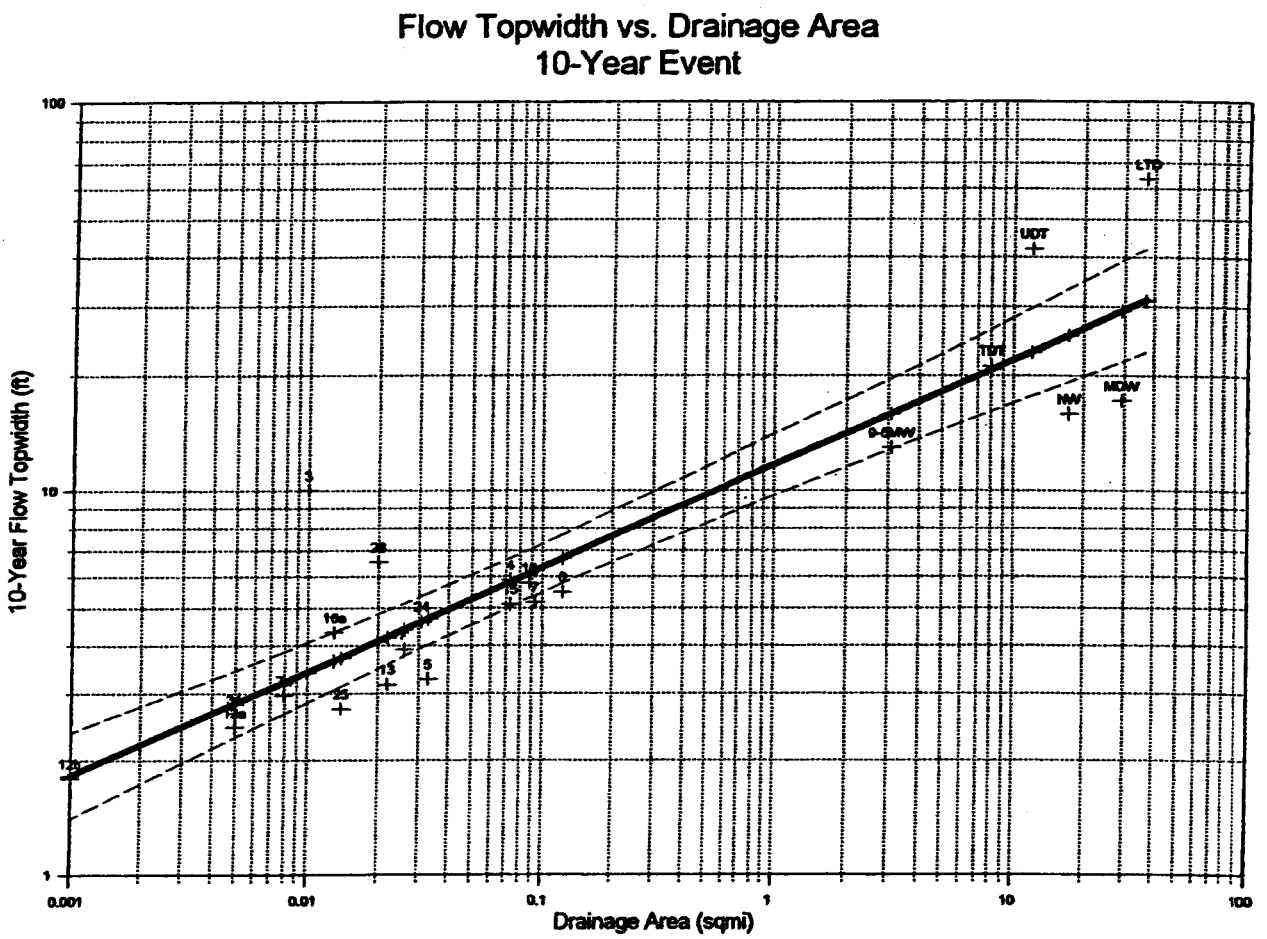
LEGEND

Mean regression line

90% confidence interval

SS-1 Premined channel

Figure A-16. Regional analysis regression plot for 10-year channel design parameters, Rock Springs area.



LEGEND

Mean regression line

90% confidence interval

SS-1 Premined channel

Figure A-17. Regional analysis regression plot for 10-year channel design parameters, Rock Springs area.