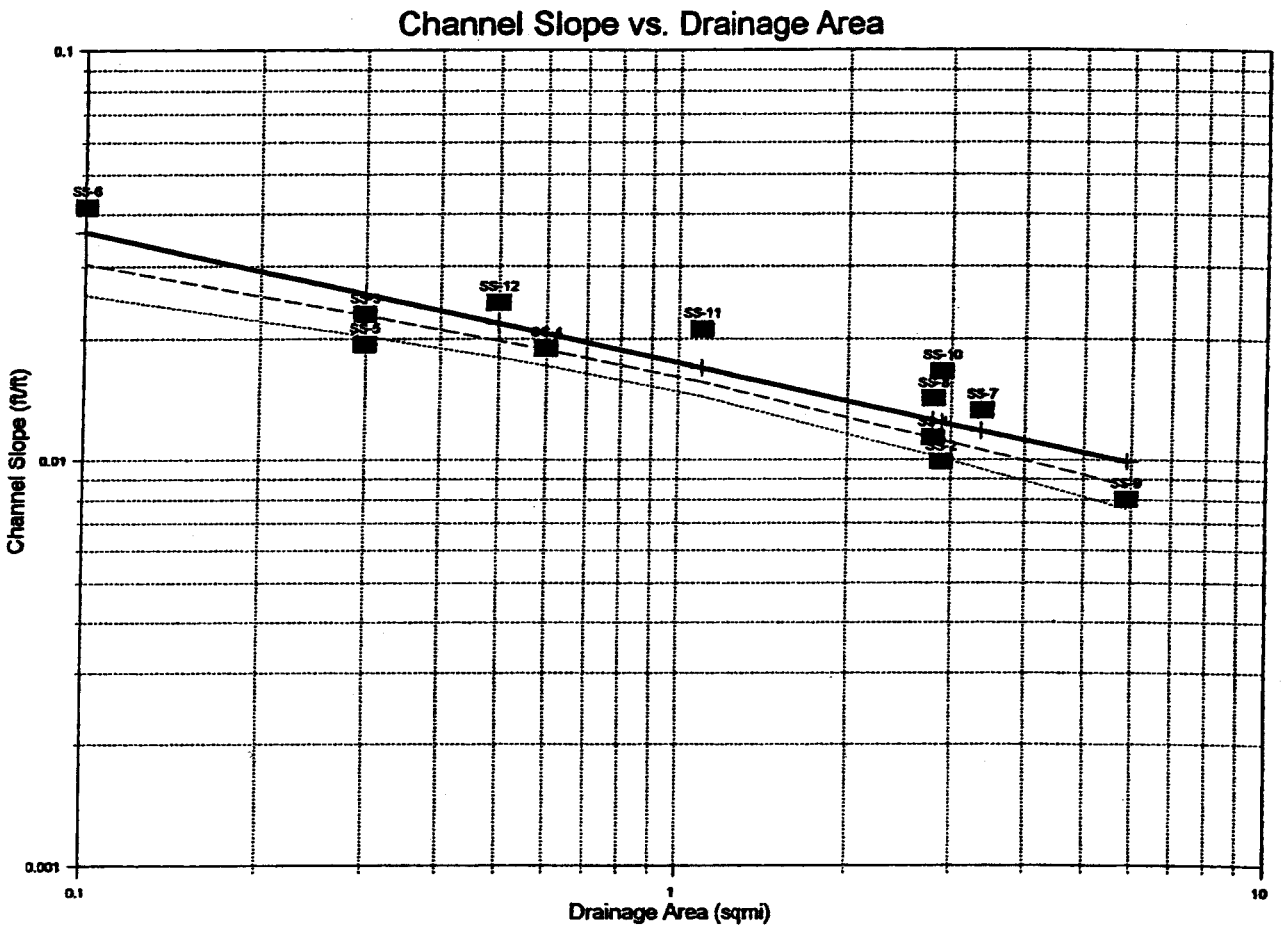
APPENDIX D

Glenrock Area
Regression Results

This page intentionally left blank.



LEGEND

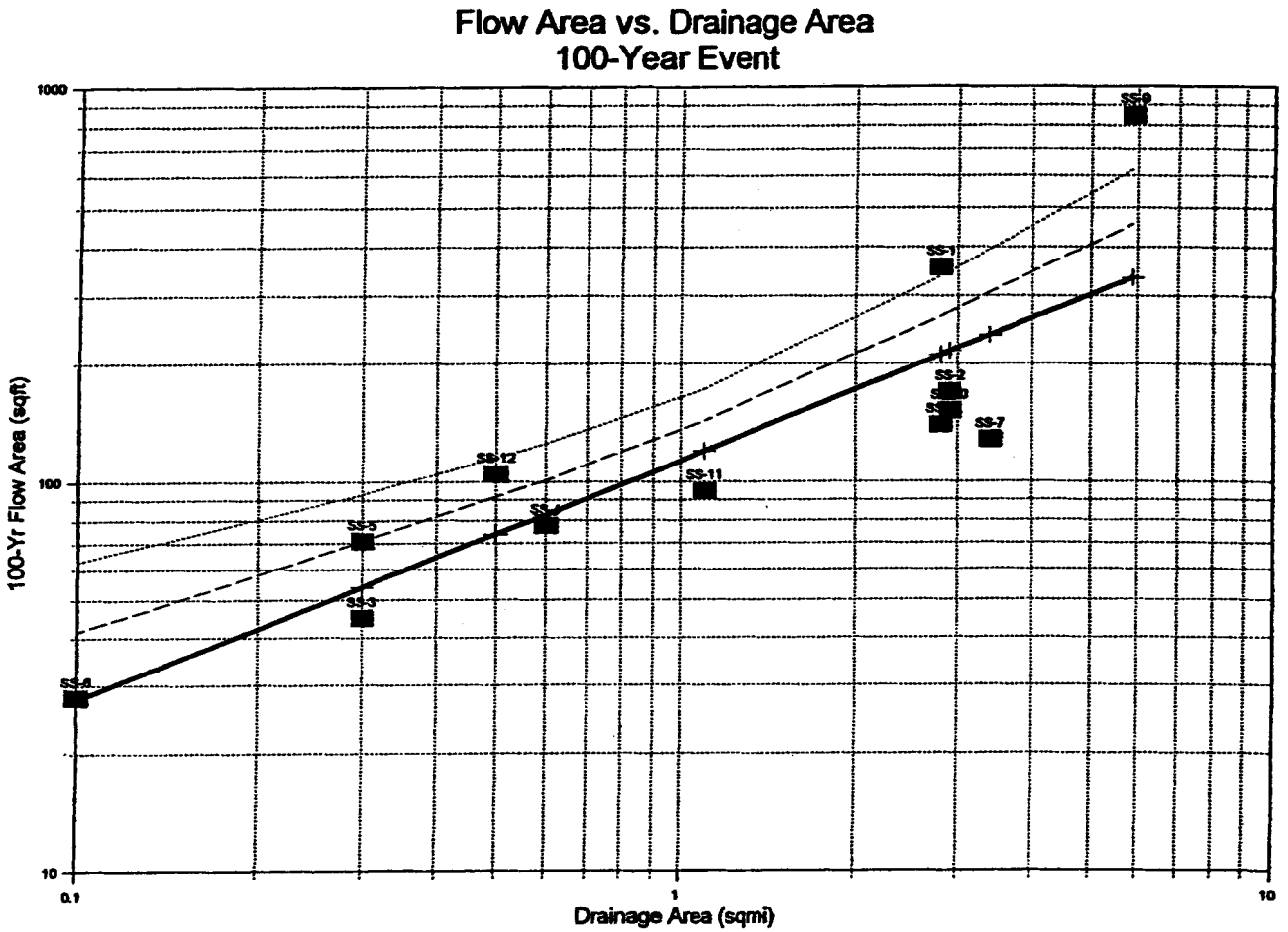
Mean regression line

SS-1 Premined channel

90% confidence interval

99% confidence interval

Figure D-1. Channel slope, Glenrock area.



LEGEND

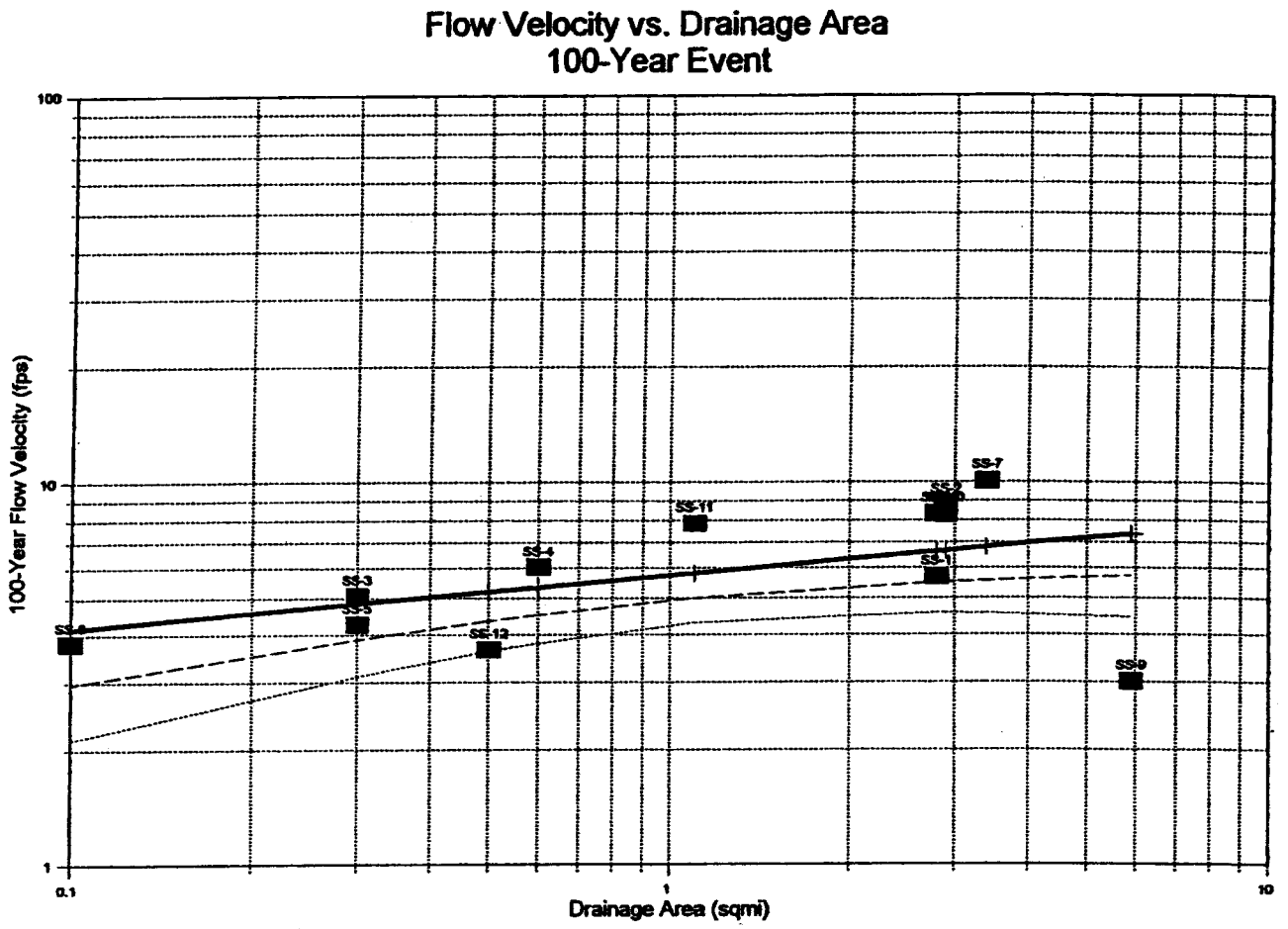
Mean regression line

SS-1 Premined channel

90% confidence interval

99% confidence interval

Figure D-2. Rainfall-runoff regression plot for 100-year channel design parameters, Glenrock area.



LEGEND

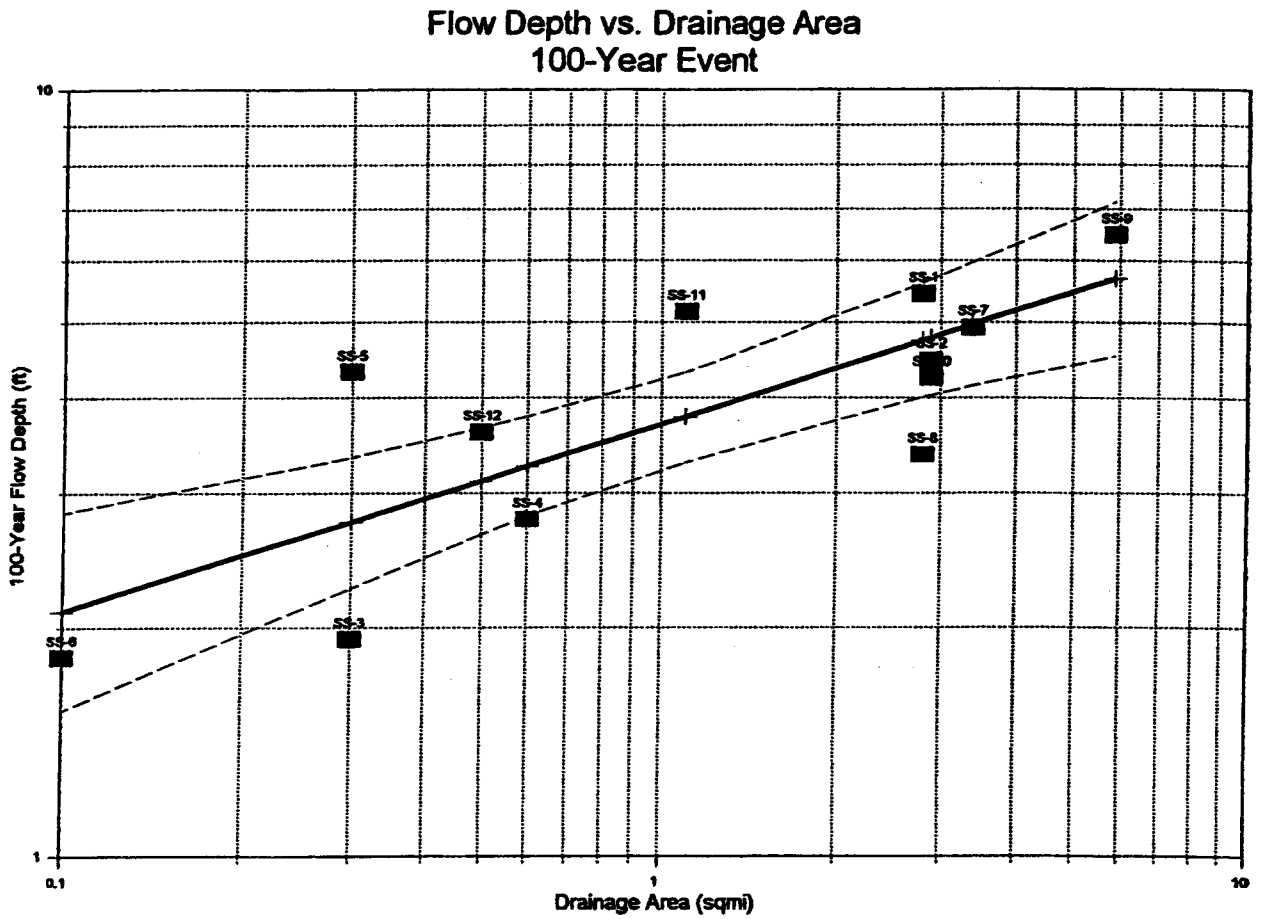
Mean regression line

SS-1 Premined channel

90% confidence interval

99% confidence interval

Figure D-3. Rainfall-runoff regression plot for 100-year channel design parameters, Glenrock area.



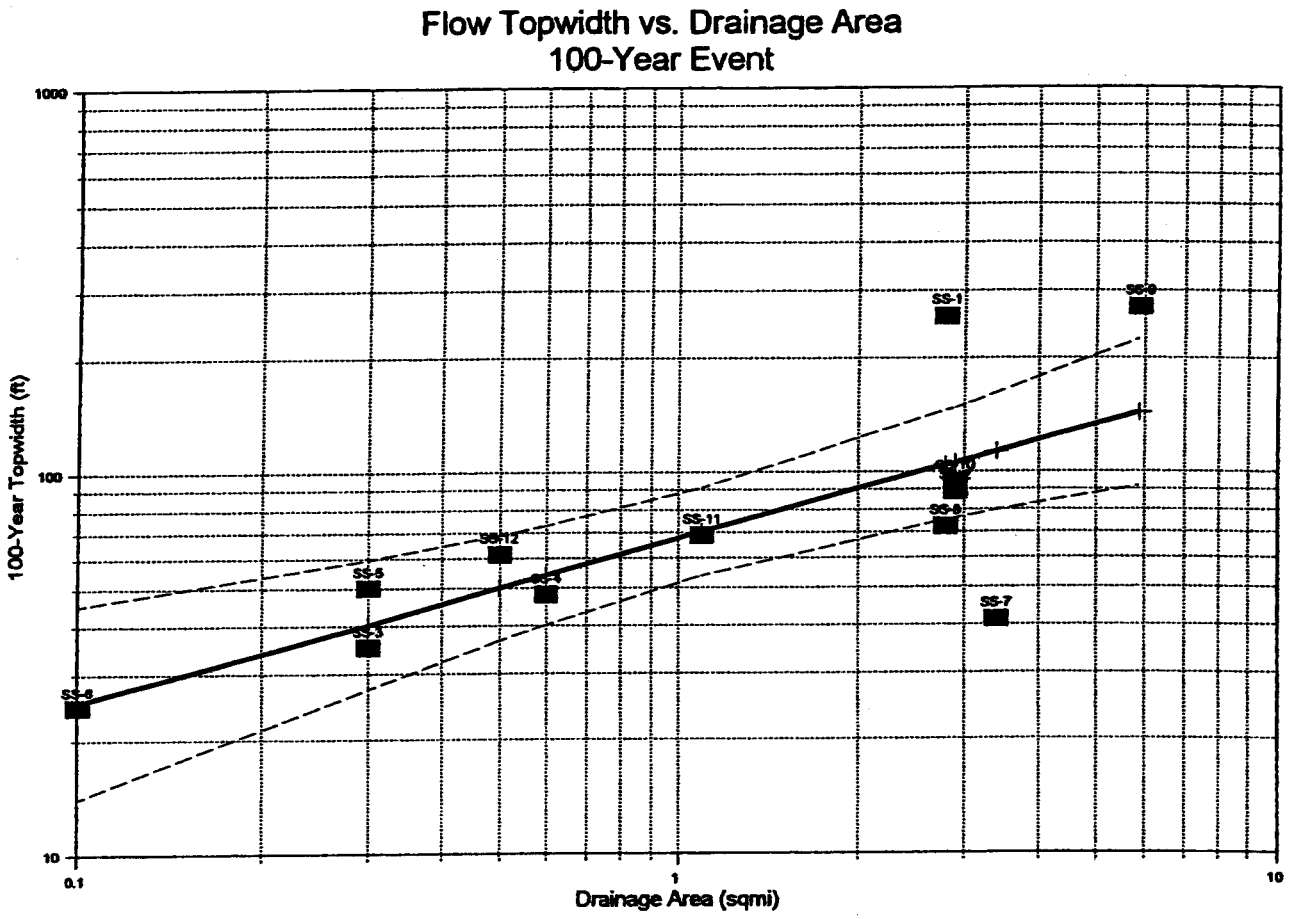
LEGEND

Mean regression line

90% confidence interval

SS-1 Premined channel

Figure D-4. Rainfall-runoff regression plot for 100-year channel design parameters, Glenrock area.



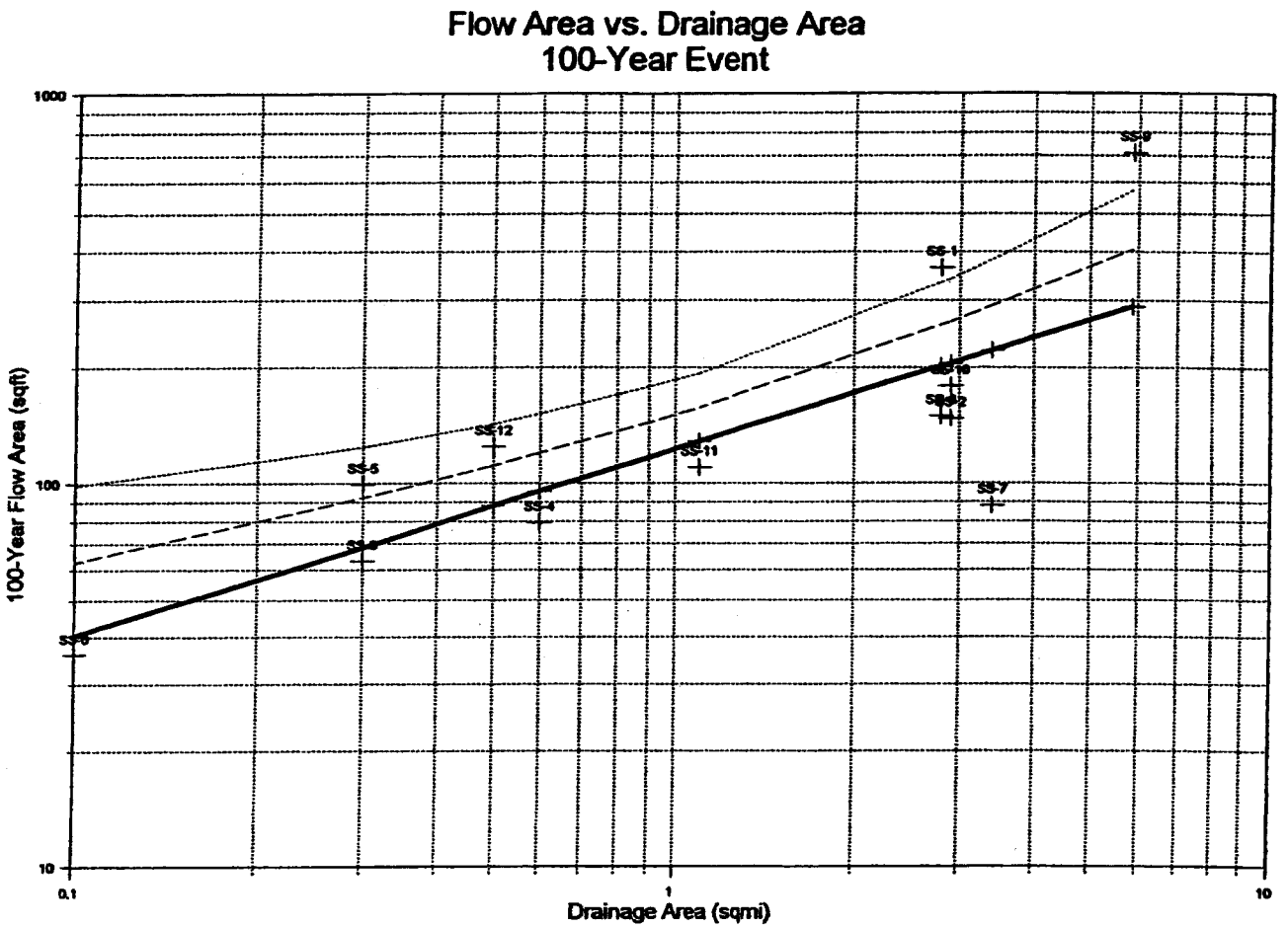
LEGEND

Mean regression line

90% confidence interval

SS-1 Premined channel

Figure D-5. Rainfall-runoff regression plot for 100-year channel design parameters, Glenrock area.



LEGEND

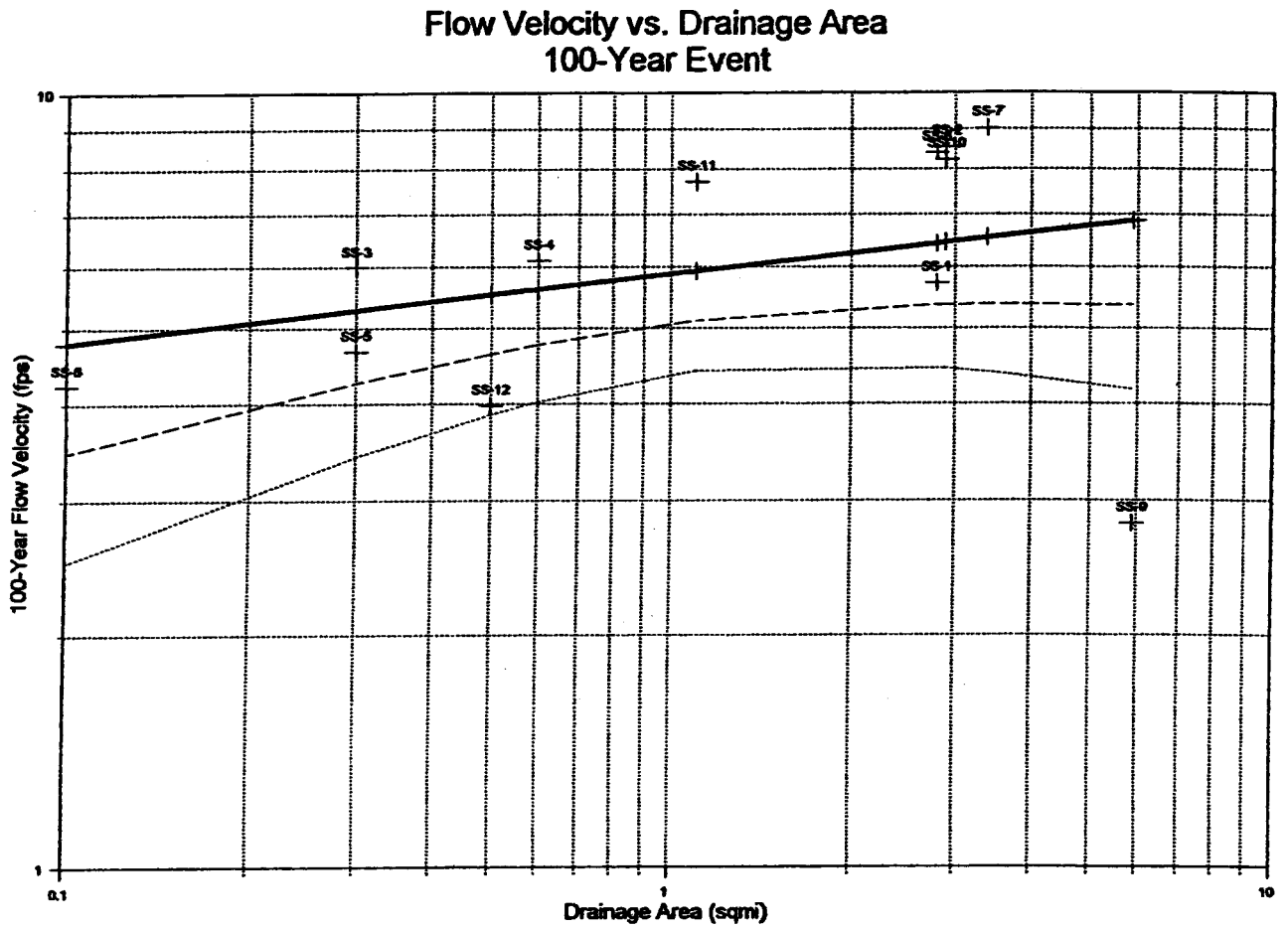
Mean regression line

SS-1 Premined channel

90% confidence interval

99% confidence interval

Figure D-6. Regional analysis regression plot for 100-year channel design parameters, Glenrock area.



LEGEND

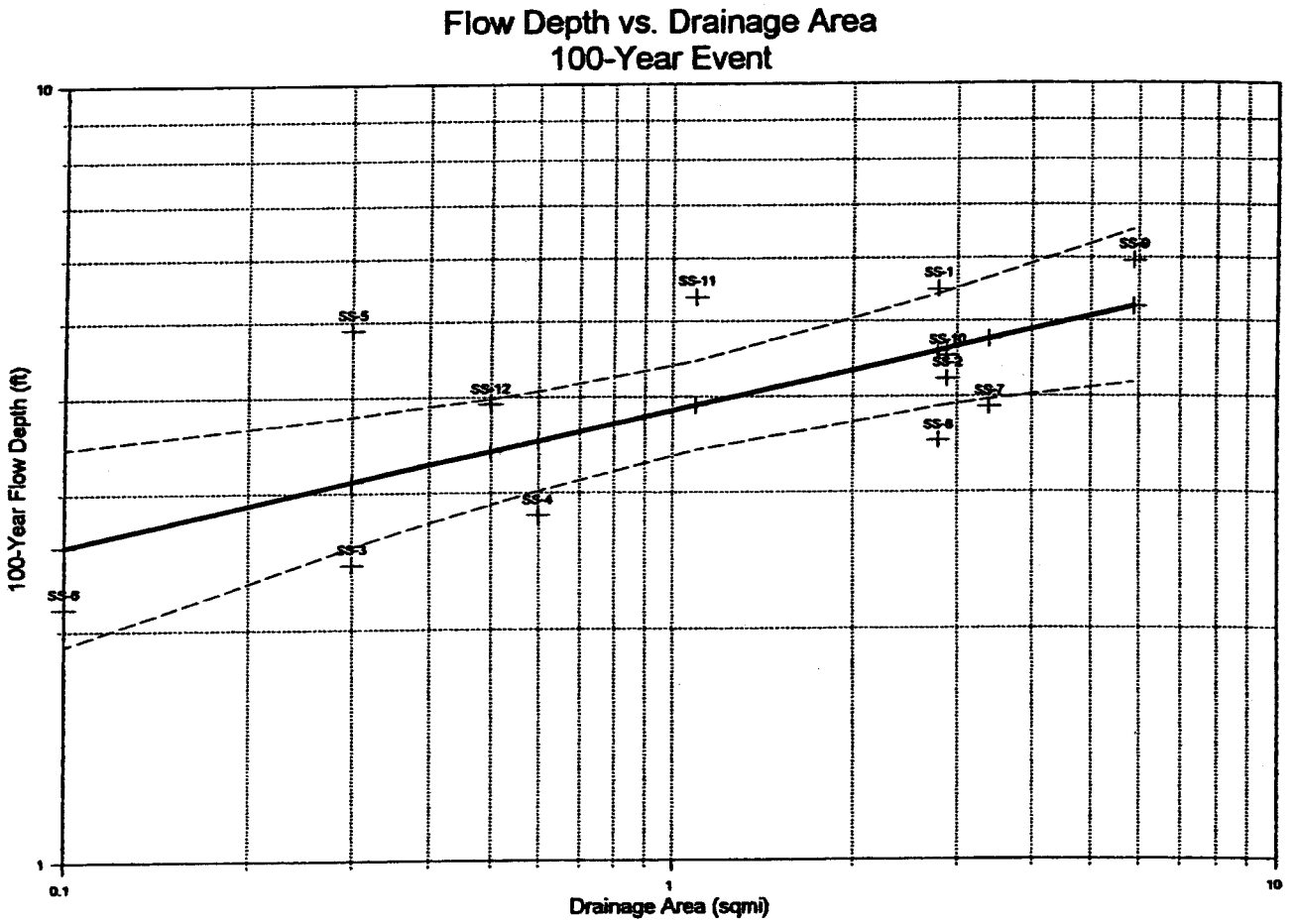
Mean regression line

SS-1 Premined channel

90% confidence interval

99% confidence interval

Figure D-7. Regional analysis regression plot for 100-year channel design parameters, Glenrock area.



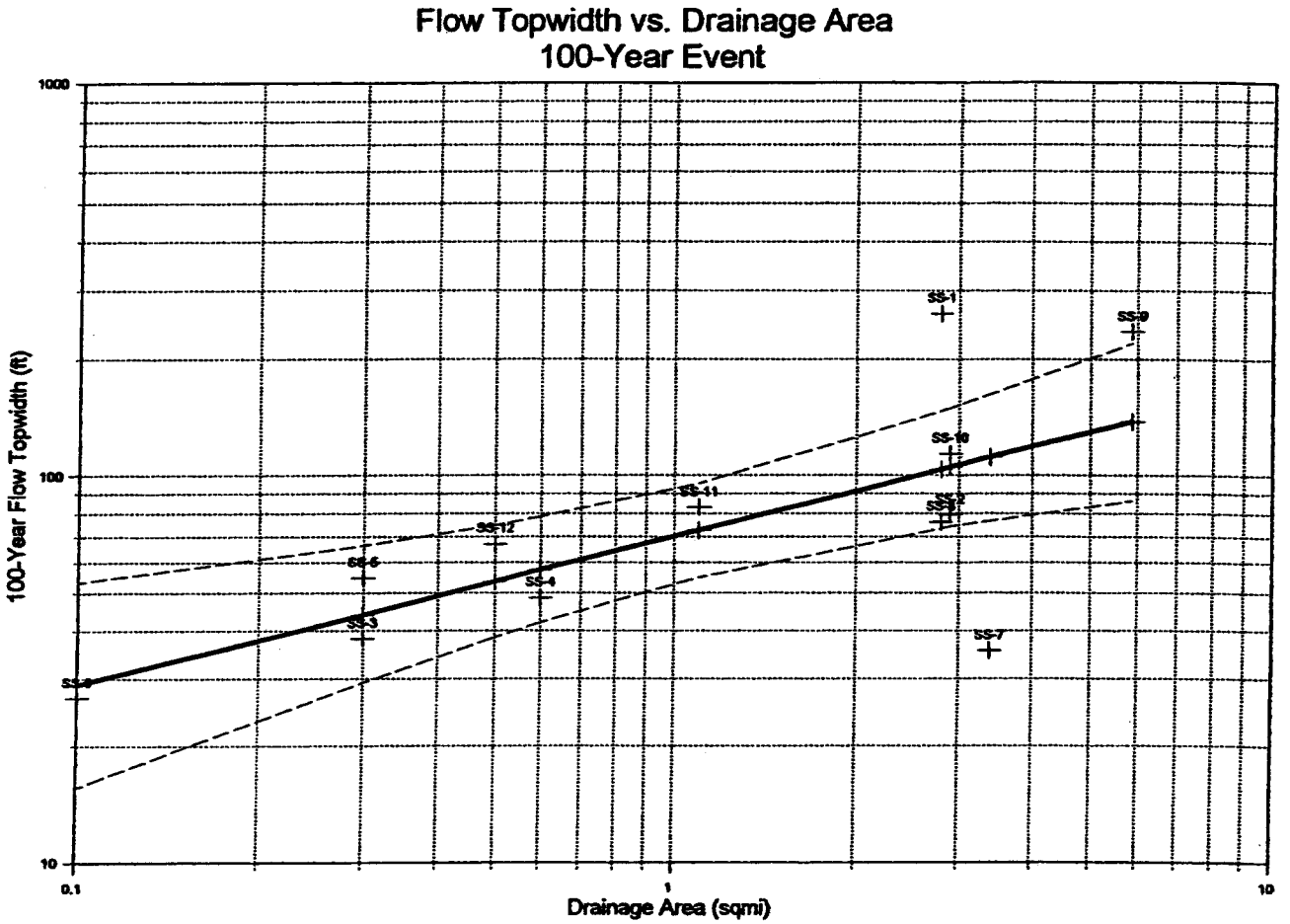
LEGEND

Mean regression line

90% confidence interval

SS-1 Premined channel

Figure D-8. Regional analysis regression plot for 100-year channel design parameters, Glenrock area.



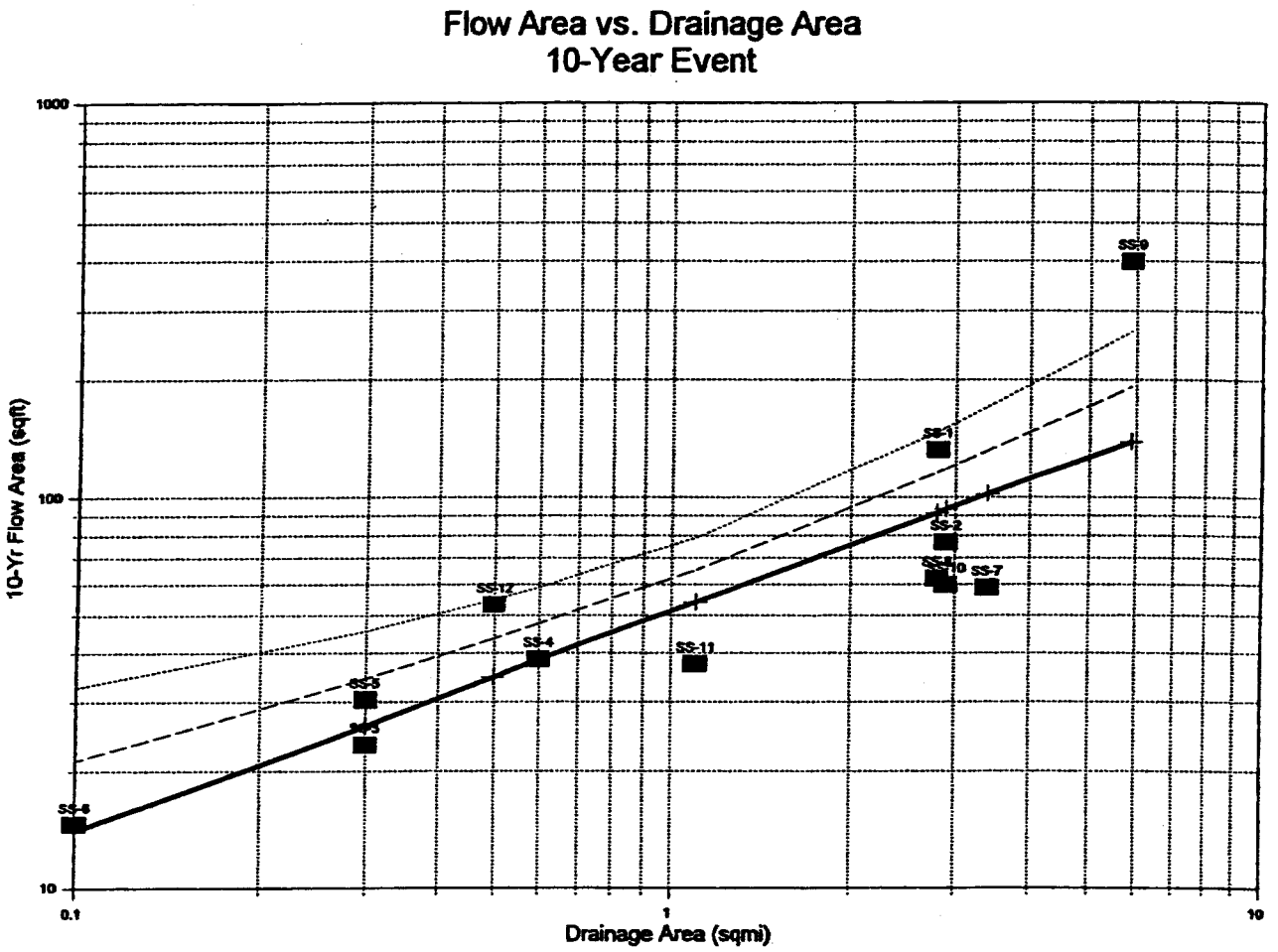
LEGEND

Mean regression line

90% confidence interval

SS-1 Premined channel

Figure D-9. Regional analysis regression plot for 100-year channel design parameters, Glenrock area.



LEGEND

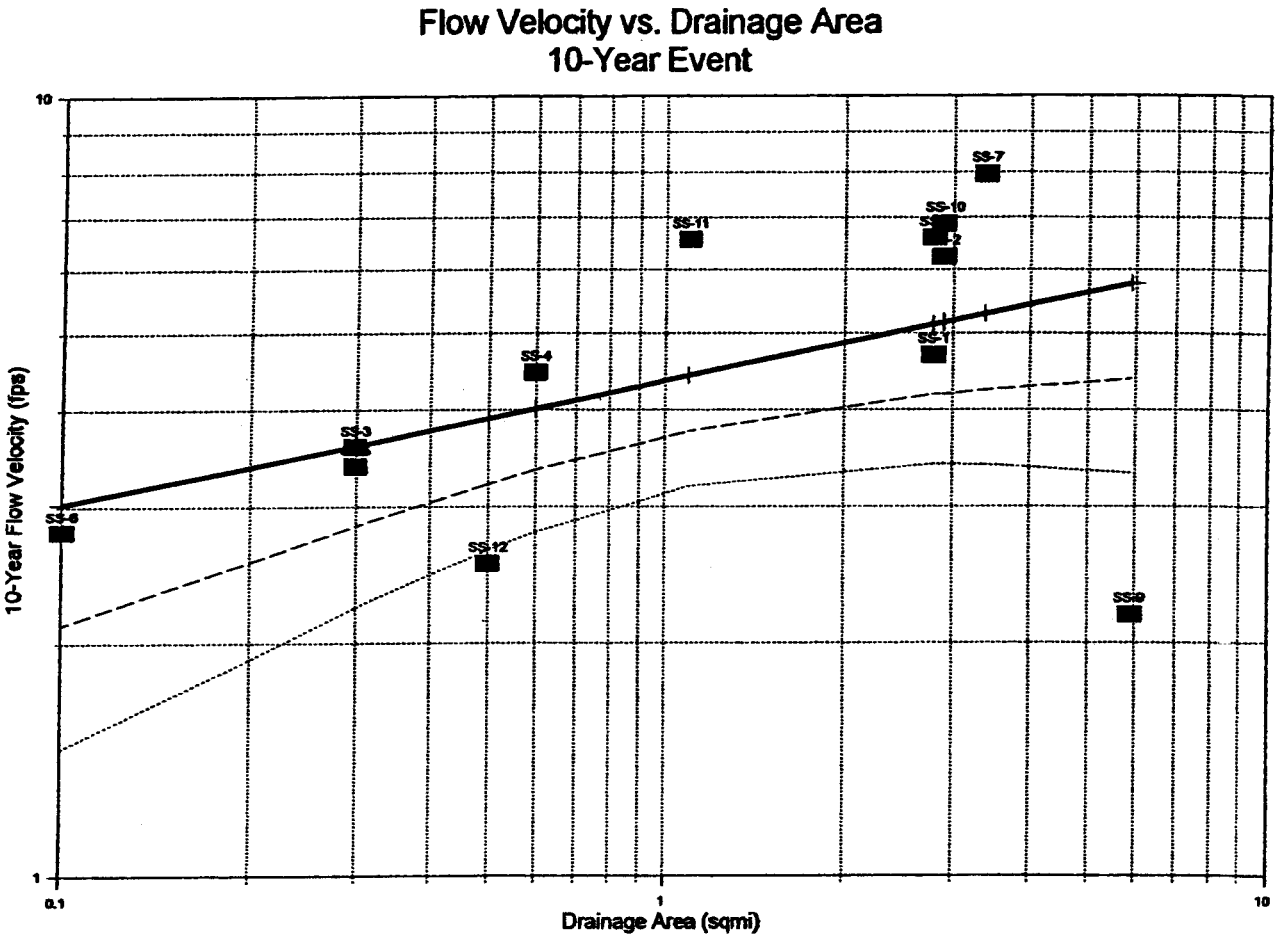
Mean regression line

SS-1 Premined channel

90% confidence interval

99% confidence interval

Figure D-10. Rainfall-runoff regression plot for 10-year channel design parameters, Glenrock area.



LEGEND

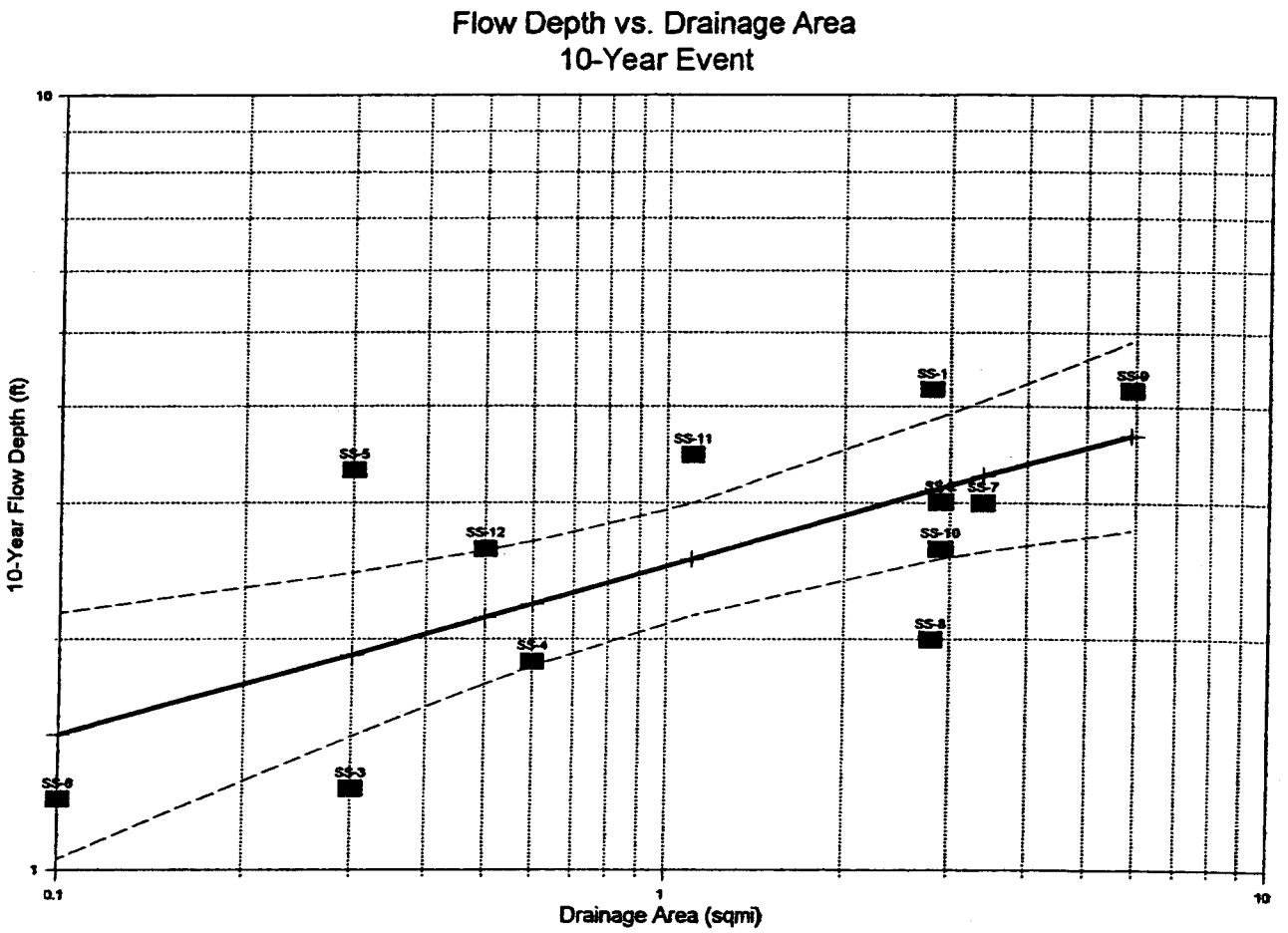
Mean regression line

SS-1 Premined channel

90% confidence interval

99% confidence interval

Figure D-11. Rainfall-runoff regression plot for 10-year channel design parameters, Glenrock area.



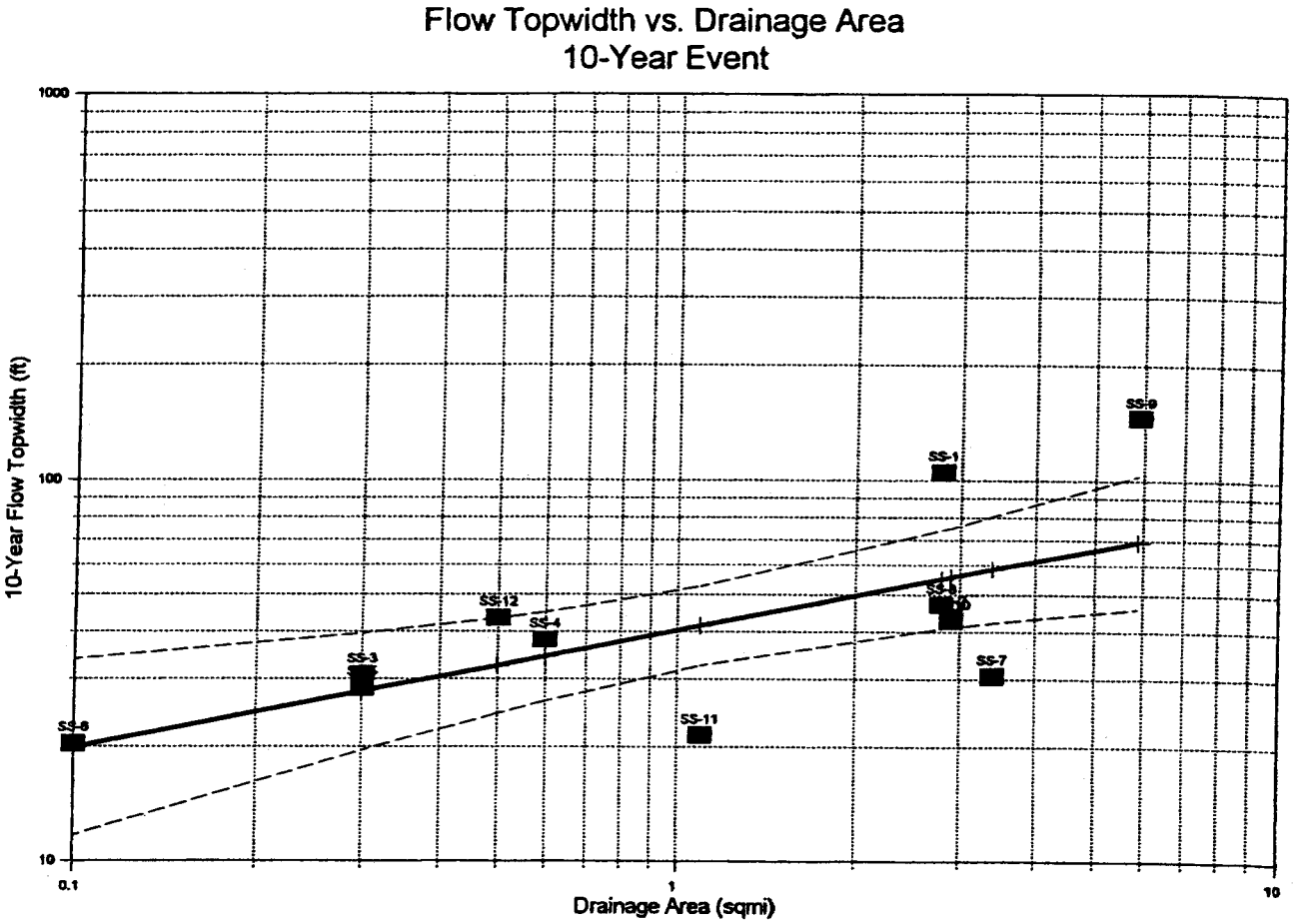
LEGEND

Mean regression line

90% confidence interval

SS-1 Premined channel

Figure D-12. Rainfall-runoff regression plot for 10-year channel design parameters, Glenrock area.



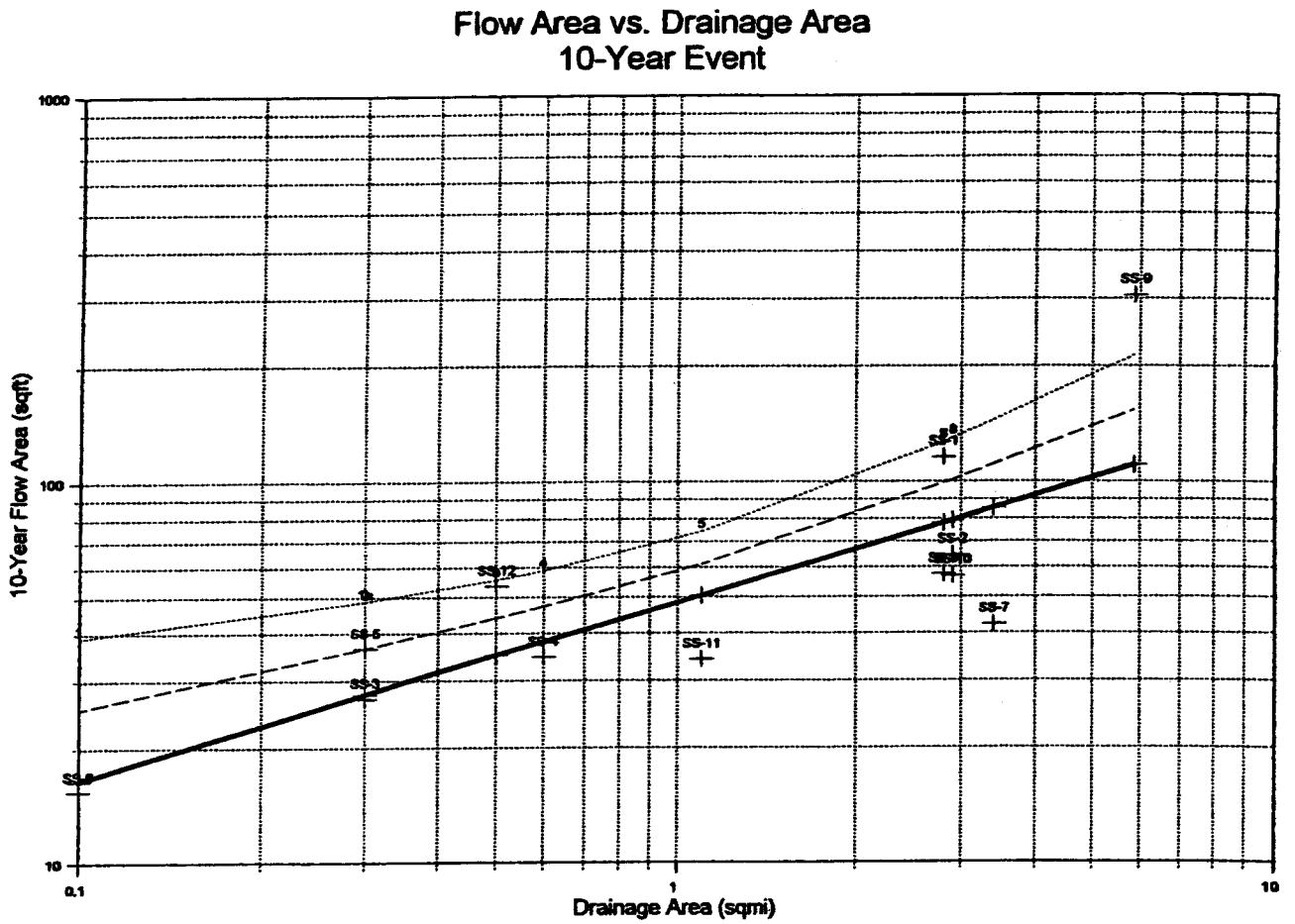
LEGEND

Mean regression line

90% confidence interval

SS-1 Premined channel

Figure D-13. Rainfall-runoff regression plot for 10-year channel design parameters, Glenrock area.



LEGEND

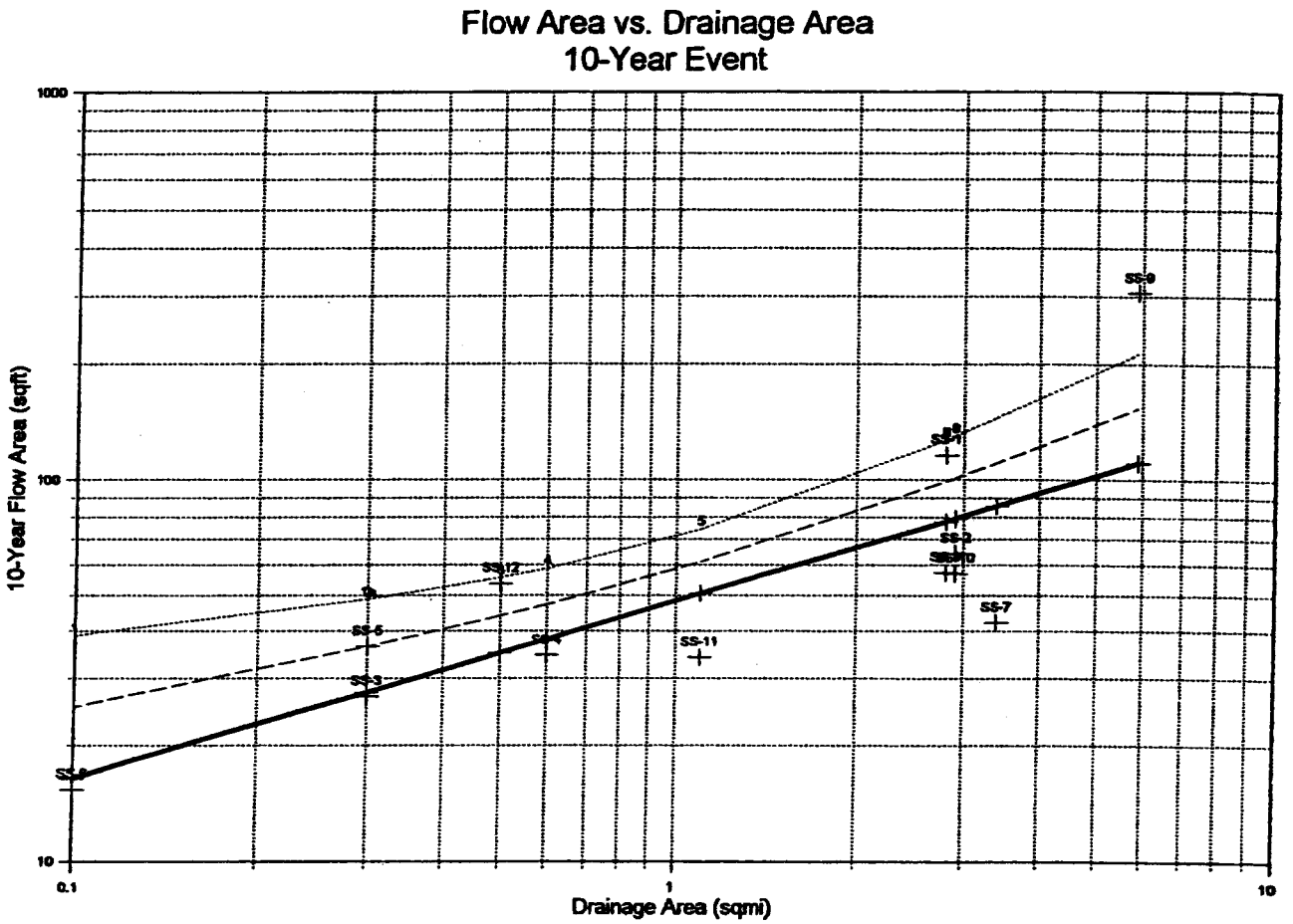
Mean regression line

SS-1 Premined channel

90% confidence interval

99% confidence interval

Figure D-14. Regional analysis regression plot for 10-year channel design parameters, Glenrock area.



LEGEND

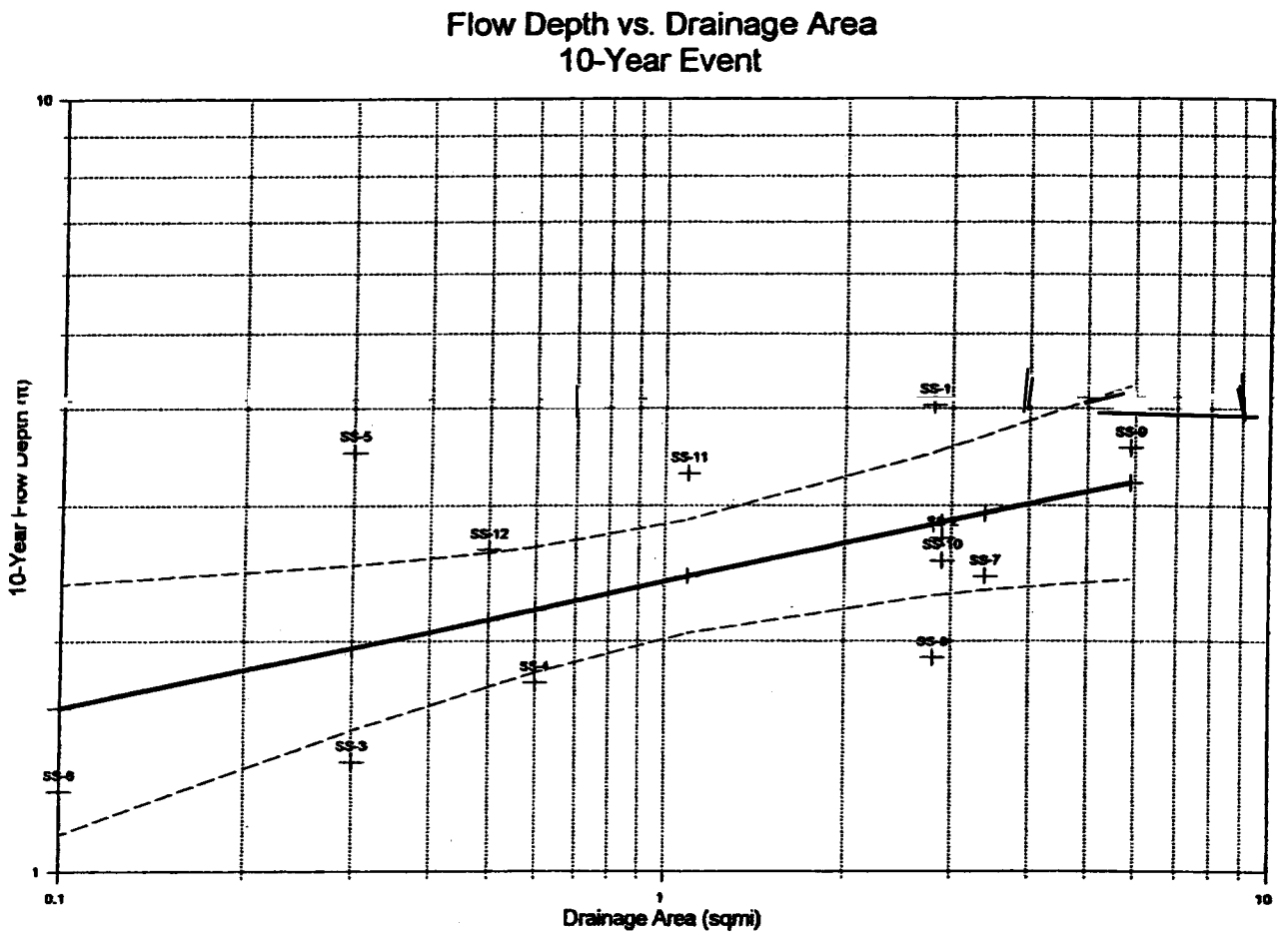
Mean regression line

SS-1 Premined channel

90% confidence interval

99% confidence interval

Figure D-15. Regional analysis regression plot for 10-year channel design parameters, Glenrock area.



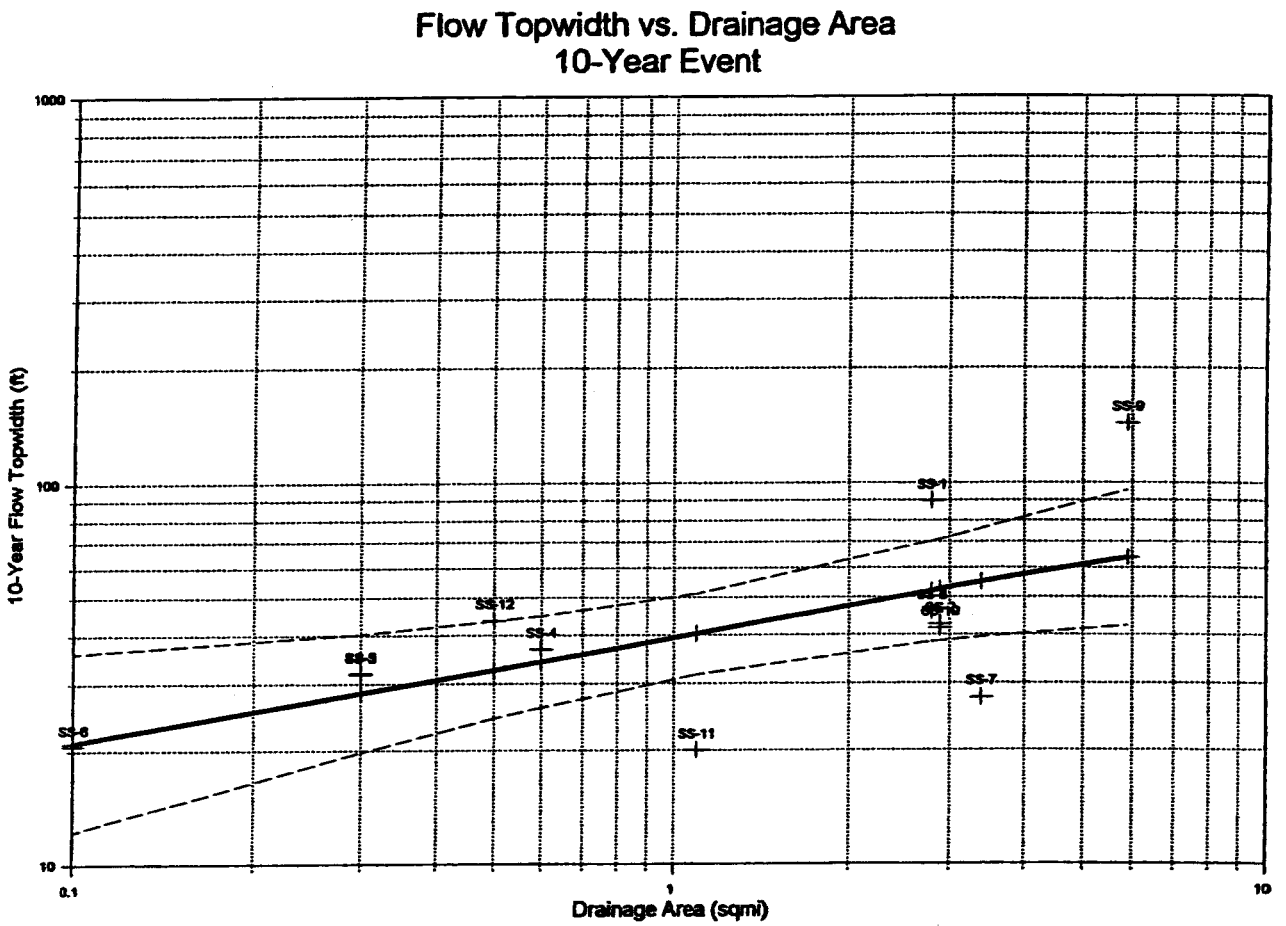
LEGEND

Mean regression line

90% confidence interval

SS-1 Premined channel

Figure D-16. Regional analysis regression plot for 10-year channel design parameters, Glenrock area.



LEGEND

Mean regression line

90% confidence interval

SS-1 Premined channel

Figure D-17. Regional analysis regression plot for 10-year channel design parameters, Glenrock area.