LeaderCalc2001 - Millenium Book Edition

Segment Units in Inches

Leader Formulas for 8 foot - 4X-0.007

X Designation >	-	-	-	-	-	-	-	-	08X	07X	06X	05X	04X	03X	02X	01X	00X	0X	1X	2X	3X	4X	5X	6X	7X	8X
Tippet Diameter (inches) >	0.032	0.030	0.028	0.026	0.024	0.023	0.022	0.021	0.020	0.019	0.018	0.017	0.016	0.015	0.014	0.013	0.012	0.011	0.010	0.009	0.008	0.007	0.006	0.005	0.004	0.003
Tippet Diameter (mm's) >	0.81	0.76	0.71	0.66	0.61	0.58	0.56	0.53	0.51	0.48	0.46	0.43	0.41	0.38	0.36	0.33	0.30	0.28	0.25	0.23	0.20	0.18	0.15	0.13	0.10	0.08
Dry Fly Leaders																Shaded areas denote tippet ranges for formula										
Dry, Wide-Range											23		19		15	6		6		6		19				
Dry, Delicate										19		19		15		12		7		5		19				
Dry, for Ultra Light Lines																										
Dry, Long for Ultra Light Lines																										
Dry, for 4,5 Weights																										
Dry, for Brushy Conditions												13		16		16		13		13		24				
Dry, for Heavy Overhanging Cover												12		20		17		12		12		22				
Dry, Harvey Slackline Variation																										
Dry, Standard												11		13		13		9	9	9	11	19				
Dry, Harvey Dry Fly Variation																										
Dry, Flat Water Standard																										
Dry, Flat Water Delicate																										
Dry, Flat Water Delicate Long-Reach																										
Dry, Schweitzer's Windy Conditions										34				27			10		7			19				
Dry, Schweitzer's 5-Segment									43			19			10						5	19				
Nymph / Wet Fly Leaders																										
Nymph, Standard								29		18		10		7		7		7		5		14				
Nymph, Variation																										
Nymph, for unweighted nymphs								14		14		14		14		9		8		6		17				
Nymph, Pocket Water											9		17		17		17		17			17				
Nymph, Variation #2								24		18		12		10			10			10		18				
Nymph, Midge																										
Wet Fly, Still Water																										
Nymph, Still Water																										
Wet Fly, Medium										27		16		11			9		9		9	16				
Wet Fly, Long																										
Wet Fly												9		17		17		17		17		17				
Wet Fly Emerging												9		9		17		17		17		26				
Streamer Leaders																										
Basic Streamer								14		14		14		14		9		8		6		17				
Schweitzer's Smallmouth Deep-Down Streamer										29				19			10		10			29				
Big Trout Streamer						27		18		9		9		9		5		5		5		11				
Salmon / Steelhead																										
Standard Salmon								29		19		10		10		5		5		5		14				
Salmon, Dead Drift																										
Bass / Pike / Panfish																										
6' Panfish for 3,4 wt lines																										
Panfish Standard												18		16		16		13		7	7	20				
Panfish Sturdy										30		18		12		6		6		6		18				
Panfish Delicate																										
Small Bass Leader #1											15		15		12		12		10		15	22				
Small Bass Leader #2										23		19		15		6		6		6		19				
Standard Bass																										
Big Bass																										
Lunker Bass																										
Schweitzer's Panfish Popper																										
Schweitzer's Bass Popper																										
All-Purpose Leaders																										
Modified Foolproof											30		27		5		5		5		5	19				
Nine-Foot Foolproof																										
Tournament Casting Leader																										
Schweitzer's 4-Segment All-Purpose									43						24						10	19				
Lite Line Short for 3,4 wt lines										23		19		15		6		6		6		19				
Lite Line Short #2 for 3,4 wt lines														32			21		21			21				
Lite Line Medium for 3,4 wt lines										32		14		11		5		5		5		23				
Lite Line Medium #2 for 3,4 wt lines														25			18		18	18		18				
Medium Line Short																										
For Sink-Tip Line, Standard Formula																										
For Sink-Tip Line, Stout Formula																										
Name-Specific Formulas																										
Whitlock's Floating Line Nymph and Midge																										
Whitlock's Bass & Salmon Fly																										
Whitlock's Simple 3 section for Lg Fly lines																										
Borger-Style Dead-Drift Dry																43			11			43				
Borger Style Dead-Drift Dry - Long																										
Borger Style Dead-Drift Dry - Long & Stout																										
Borger Style Dead-Drift Nymph									40							10				40		5				
Borger Style Active Retrieve																										
Art Lee's Standard Dry																										
Orvis Short										26		17		15		6		6		6		19				
Orvis Standard								32		14		11		5		5		5		5		18				
Orvis Delicate								24		16		11		8		5		5		5	5	19				
Orvis Std. Lite-Butt 3,4 wt.										32		14		11		5		5		5		23				
Orvis Long Lite-Butt 3,4 wt.																										
Orvis Salt,Steelhead,Bass, Short																										
Orvis Salt,Steelhead,Bass, Medium																										
Orvis Salt,Steelhead,Bass, Long																										
Orvis 6-ft. Sink-Tip Line																										
Ritz Normal, Trout											31		27		5		5		5		5	17				
Ritz Super-Precision, Trout											52		5		5		5		5		5	17				
Ritz Short, Trout											27		21		7		7		7		7	19				
Ritz Nymph																										
Bergman Standard												16		16		16		16		16		16				
Bergman Long																										
Bergman Steelhead																										
Jim Vincent's Rio Short								21		15		11		9		9		6		6		19				
Jim Vincent's Rio Medium					17			12		10		7		6		6		6		6	9	18				
Jim Vincent's Rio Long																										
Harry Murray's Smallmouth Lo-Water																										
Harry Murray's Smallmouth Normal								32		16		5		5		5		5		5		21				
Harry Murray's Smallmouth Sinking Line																										
George Harvey Standard 7 footer												7		15	15		15		9		13	22				
George Harvey All Around 10' (slackline)												8		16		16		16		10	8	22				
George Harvey Long Leader																										
Lou Tabory's Inshore for 8-10 wt.																										
Lou Tabory's Inshore for 11-13 wt.																										
Trey Combs Steelhead																										
Kaufmann's Streamborne Trout																										
Kaufmann's Steelhead, Floating																										
Kaufmann's Steelhead, for Sink Tip																										

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Tippet Diameter (inches) >	0.013	0.015	0.017	0.019	0.021	0.023	0.025	0.023	0.021	0.019	0.018	0.017	0.016	0.015	0.014	0.013	0.012	0.011	0.010	0.009	0.008	0.007	0.006	0.005	0.004	0.003
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Convex Leaders																										
Convex, Short																										
Convex, Long																										

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