

Elevation = 221.89 m Slope = 0.0027							
Sub-section ID	I	II	III	IV	V	VI	Totals/Average
Area (m ²)		0.56					0.56
Wetted Perimeter (m)		2.41					
Hydraulic Radius (m)		0.23					
R ^{2/3}		0.38					
n	0.060	0.035	0.050				
ΔQ (m ³ /s)		0.311					0.311
Sub-section Vel. (m/s)		0.56					0.56

Elevation = 222.20 m Slope =							
Sub-section ID	I	II	III	IV	V	VI	Totals/Average
Area (m ²)		1.33					1.33
Wetted Perimeter (m)		3.32					
Hydraulic Radius (m)		0.40					
R ^{2/3}		0.54					
n	0.060	0.035	0.050				
ΔQ (m ³ /s)		1.073					1.073
Sub-section Vel. (m/s)		0.81					0.81

Elevation = 222.50 m Slope =							
Sub-section ID	I	II	III	IV	V	VI	Totals/Average
Area (m ²)		2.29	0.61				2.9
Wetted Perimeter (m)		4.54	6.68				
Hydraulic Radius (m)		0.50	0.09				
R ^{2/3}		0.63	0.20				
n	0.060	0.035	0.050				
ΔQ (m ³ /s)		2.152	0.130				2.282
Sub-section Vel. (m/s)		0.94	0.21				0.79

Elevation = 222.80 m		Slope = 0.0027					
Sub-section ID	I	II	III	IV	V	VI	Totals/Average
Area (m ²)	0.15	3.45	4.18				7.78
Wetted Perimeter (m)	4.88	4.88	15.27				
Hydraulic Radius (m)	0.03	0.71	0.27				
R ^{2/3}	0.10	0.80	0.42				
n	0.060	0.035	0.050				
ΔQ (m ³ /s)	0.014	3.987	1.829				5.83
Sub-section Vel. (m/s)	0.09	1.16	0.44				0.75

Elevation = 223.11 m		Slope =					
Sub-section ID	I	II	III	IV	V	VI	Totals/Average
Area (m ²)	3.89	4.55	8.90				16.84
Wetted Perimeter (m)	10.61	4.88	15.88				
Hydraulic Radius (m)	0.32	0.93	0.56				
R ^{2/3}	0.47	0.95	0.68				
n	0.060	0.035	0.050				
ΔQ (m ³ /s)	1.37	6.46	6.28				14.11
Sub-section Vel. (m/s)	0.40	1.42	0.71				0.84

Elevation =		Slope =					
Sub-section ID	I	II	III	IV	V	VI	Totals/Average
Area (m ²)							
Wetted Perimeter (m)							
Hydraulic Radius (m)							
R ^{2/3}							
n							
ΔQ (m ³ /s)							
Sub-section Vel. (m/s)							

CHANNEL COMPUTATION FORM
Figure 30-8A