

Angle coef- ficient	Dist. from initial point	Width	Depth	Observa- tion depth	Rev- olu- tions	Time in sec- onds	VELOCITY		Adjusted for hor. angle or -----	Area W _v D	Discharge
							At point	Mean in ver- tical			
	3.00	.375	0							0	0
	3.75	.75	.10		0	—		0		.075	0
	4.50	.75	.16		0	40		0		.120	0
	5.25	.75	.16		0	40		0		.120	0
	6.00	.75	.38		0	40		0		.285	0
	6.75	.75	.49		0	40		0		.368	0
	7.50	.75	.55		0	40		0		.413	0
	8.25	.75	.59		0	40		0		.443	0
	9.00	.75	.68		0	40		0		.510	0
	9.75	.75	.82		0	40		0		.615	0
	10.50	.75	.83		10	41		.265		.622	0.165
	11.25	.75	.98		15	57		.284		.735	0.209
	12.00	.75	1.00		15	42		.374		.750	0.280
	12.75	.75	1.10		20	45		.458		.825	0.378
o	13.50	.75	1.11		25	44		.577		.832	0.480
	14.25	.75	1.10		30	48		.631		.825	0.521
	15.00	.75	1.10		40	47		.849		.825	0.700
	15.75	.75	1.07		40	48		.832		.802	0.667
	16.50	.875	1.03		50	49		1.01		.901	0.910
	17.50	.875	.89		60	44		1.34		.779	1.04
	18.25	.75	1.07		50	61		.973		.802	0.780
	19.00	.75	.90		60	51		1.16		.675	.783
	19.75	.75	.83		60	43		1.37		.627	.852
	20.50	.75	.65		50	40		1.23		.484	.600
	21.25	.75	.47		50	43		1.15		.352	.404
	22.00	1.175	.27		30	43		.701		.317	.222
	23.60	0.800	0							0	0
		20.6						.637		14.101	8.99 ft ³ / Sec