

HEC-RAS Plan: Plan 01 River: Savina Drainage Reach: 1

Reach	River Sta	Profile	E.G. Elev (ft)	W.S. Elev (ft)	Vel Head (ft)	Frctn Loss (ft)	C & E Loss (ft)	Q Left (cfs)	Q Channel (cfs)	Q Right (cfs)	Top Width (ft)
1	9940	Calced 100 yr FI	125.76	125.64	0.12	0.06	0.00		800.00		63.66
1	9940	PF 2	126.39	126.24	0.15	0.06	0.01		1000.00		66.99
1	9940	PF 3	128.67	128.40	0.27	0.08	0.01		2000.00		78.91
1	9840	Calced 100 yr FI	125.70	125.59	0.11	0.07	0.01		800.00		66.20
1	9840	PF 2	126.32	126.19	0.13	0.08	0.01		1000.00		69.75
1	9840	PF 3	128.58	128.34	0.24	0.10	0.01		1987.58	12.42	153.31
1	9740	Calced 100 yr FI	125.62	125.42	0.19	0.14	0.01		800.00		57.94
1	9740	PF 2	126.23	126.01	0.23	0.15	0.01		1000.00	0.00	61.47
1	9740	PF 3	128.46	128.09	0.38	0.17	0.01		1969.77	30.23	192.36
1	9640	Calced 100 yr FI	125.46	125.19	0.27	0.21	0.00		800.00		54.07
1	9640	PF 2	126.07	125.76	0.31	0.21	0.00		1000.00		57.75
1	9640	PF 3	128.29	127.79	0.49	0.22	0.00		1992.83	7.17	88.07
1	9540	Calced 100 yr FI	125.25	124.94	0.31	0.21	0.01		800.00		53.60
1	9540	PF 2	125.86	125.51	0.35	0.21	0.01		1000.00		57.57
1	9540	PF 3	128.06	127.53	0.53	0.22	0.02		1997.92	2.08	80.39
1	9440	Calced 100 yr FI	125.03	124.76	0.27	0.20	0.00		800.00		57.44
1	9440	PF 2	125.63	125.33	0.31	0.20	0.00		1000.00		61.76
1	9440	PF 3	127.82	127.37	0.46	0.19	0.00		1978.37	21.63	88.74
1	9340	Calced 100 yr FI	124.83	124.56	0.27	0.14	0.00		800.00		56.97
1	9340	PF 2	125.43	125.13	0.30	0.14	0.00		1000.00		61.11
1	9340	PF 3	127.63	127.17	0.46	0.14	0.00		1982.52	17.48	92.27
1	9267	Calced 100 yr FI	124.69	124.42	0.27				800.00		57.84
1	9267	PF 2	125.29	124.99	0.30				1000.00		62.33
1	9267	PF 3	127.48	127.03	0.46				1994.92	5.08	83.24