

HEC-RAS Plan: FUT\_T10 River: ANTZUOLA Reach: ANTZUOLA-1 Profile: T10

Reach	River Sta	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
ANTZUOLA-1	1231.051	33.00	167.48	168.69	168.69	169.13	0.015504	2.94	11.23	12.78	1.00
ANTZUOLA-1	1205.524	33.00	167.03	168.27	168.20	168.68	0.012697	2.86	11.55	11.53	0.91
ANTZUOLA-1	1174.192	33.00	166.21	167.68	167.68	168.22	0.016481	3.26	10.13	9.49	1.01
ANTZUOLA-1	1138.079	33.00	164.79	166.25	166.25	166.76	0.015687	3.16	10.44	10.44	1.01
ANTZUOLA-1	1089.622	33.00	163.43	164.72	164.70	165.13	0.014805	2.82	11.69	13.35	0.96
ANTZUOLA-1	1044.656	33.00	162.62	164.17		164.50	0.012288	2.56	13.26	13.39	0.75
ANTZUOLA-1	981.0662	33.00	161.69	163.11	163.11	163.68	0.012673	3.43	10.16	9.06	0.98
ANTZUOLA-1	922.6708	33.00	160.56	161.85	161.85	162.41	0.022659	3.32	9.95	8.98	1.01
ANTZUOLA-1	886.298	33.00	159.70	161.15	161.04	161.55	0.011617	2.82	11.70	10.81	0.87
ANTZUOLA-1	854.1369	33.00	159.29	161.06	160.52	161.27	0.004587	2.06	16.05	10.44	0.53
ANTZUOLA-1	853.0975	Ini Struct									
ANTZUOLA-1	840.5363	33.00	157.66	159.20	158.81	159.46	0.004723	2.26	14.57	12.18	0.61
ANTZUOLA-1	831.904	Mult Open									
ANTZUOLA-1	824.0441	33.00	157.71	158.85	158.77	159.29	0.013709	2.93	11.26	10.35	0.90
ANTZUOLA-1	779.8088	33.00	156.82	158.30		158.69	0.012192	2.74	12.05	10.68	0.82
ANTZUOLA-1	706.1303	33.00	155.60	157.05	157.05	157.63	0.016456	3.37	9.79	8.59	1.01
ANTZUOLA-1	654.498	33.00	154.70	156.03	156.03	156.59	0.016589	3.31	9.96	9.02	1.01
ANTZUOLA-1	587.3076	33.00	153.51	154.91	154.91	155.40	0.015330	3.11	10.62	10.80	1.00
ANTZUOLA-1	523.5953	33.00	152.57	153.67	153.67	154.15	0.016465	3.06	10.77	11.41	1.01
ANTZUOLA-1	499.1426	33.00	152.14	153.47	153.05	153.64	0.005519	1.85	17.81	14.66	0.54
ANTZUOLA-1	498.7374	Ini Struct									
ANTZUOLA-1	489.1299	33.00	151.40	152.96	152.53	153.13	0.004944	1.79	18.41	15.24	0.52
ANTZUOLA-1	488.7911	Ini Struct									
ANTZUOLA-1	483.4336	33.00	150.79	152.75	152.17	152.89	0.003457	1.64	20.18	14.68	0.45
ANTZUOLA-1	478.281	Mult Open									
ANTZUOLA-1	473.0946	33.00	150.65	151.98	151.98	152.40	0.017279	2.88	11.46	13.58	1.00
ANTZUOLA-1	419.1736	33.00	149.92	151.46	151.06	151.70	0.006700	2.18	15.15	12.29	0.63
ANTZUOLA-1	418.1409	Ini Struct									
ANTZUOLA-1	361.1702	33.00	147.61	149.65	148.82	149.79	0.002548	1.63	20.23	13.14	0.41
ANTZUOLA-1	336.091	Mult Open									
ANTZUOLA-1	312.9579	33.00	146.77	148.05		148.49	0.013135	2.93	11.26	10.35	0.90
ANTZUOLA-1	265.7298	33.00	146.07	147.68		147.98	0.007113	2.44	13.54	10.01	0.67
ANTZUOLA-1	203.4201	33.00	145.27	146.89	146.62	147.33	0.014376	2.92	11.28	7.36	0.75
ANTZUOLA-1	189.951	Mult Open									
ANTZUOLA-1	176.0833	33.00	144.60	146.46		146.79	0.007350	2.56	12.89	7.70	0.63
ANTZUOLA-1	152.9159	33.00	144.11	146.47	145.29	146.61	0.002299	1.68	19.66	8.49	0.35
ANTZUOLA-1	152.6052	Ini Struct									
ANTZUOLA-1	134.9407	33.00	144.11	145.82	145.40	146.14	0.007087	2.48	13.29	8.52	0.63
ANTZUOLA-1	132.610	Mult Open									
ANTZUOLA-1	130.2356	33.00	144.06	145.79		146.10	0.007050	2.48	13.33	8.55	0.63
ANTZUOLA-1	128.8235	33.00	144.09	145.79	145.33	146.08	0.006544	2.40	13.72	8.67	0.61
ANTZUOLA-1	128.5665	Ini Struct									
ANTZUOLA-1	80.7662	33.00	142.91	145.53	144.19	145.66	0.004144	1.64	20.09	7.94	0.33
ANTZUOLA-1	49.724	Mult Open									
ANTZUOLA-1	17.9998	33.00	141.94	145.51		145.58	0.000371	1.17	28.18	15.62	0.20