

HEC-RAS Plan: T500_F River: AMEZKETA Reach: AMEZKETA-1 Profile: T500

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
AMEZKETA-1	1027.402	276.00	98.54	104.05		104.38	0.001350	2.53	114.25	29.97	0.38
AMEZKETA-1	973.1122	276.00	97.76	104.11		104.28	0.000642	1.85	188.63	68.58	0.27
AMEZKETA-1	935.9359	276.00	97.34	104.07		104.25	0.000724	1.99	193.19	75.98	0.28
AMEZKETA-1	913.9156	276.00	97.15	104.10		104.22	0.000426	1.56	217.72	78.00	0.22
AMEZKETA-1	856.0454	276.00	96.65	103.81		104.16	0.001210	2.69	127.65	42.57	0.35
AMEZKETA-1	826.8886	276.00	96.51	103.56	101.13	104.06	0.002677	3.36	125.65	72.12	0.49
AMEZKETA-1	823.1773	Mult Open									
AMEZKETA-1	818.8358	276.00	96.47	101.14	101.01	103.19	0.008787	6.34	43.55	18.25	0.96
AMEZKETA-1	795.3134	276.00	96.34	101.61	100.40	102.45	0.004147	4.06	71.54	50.60	0.62
AMEZKETA-1	779.9128	Culvert									
AMEZKETA-1	748.7084	276.00	96.06	101.58		102.12	0.001922	3.28	91.19	124.45	0.47
AMEZKETA-1	709.7396	276.00	95.79	100.01	100.01	101.64	0.011977	5.66	49.01	92.24	1.00
AMEZKETA-1	667.4761	276.00	95.25	99.53	98.73	100.41	0.004920	4.18	66.09	125.57	0.69
AMEZKETA-1	643.4667	Culvert									
AMEZKETA-1	622.127	276.00	94.62	98.57	98.42	99.93	0.010849	5.16	53.46	106.40	0.94
AMEZKETA-1	576.9551	276.00	94.02	99.06		99.22	0.001082	2.05	188.47	115.15	0.33
AMEZKETA-1	533.7796	276.00	93.58	99.00		99.17	0.000981	2.06	194.49	110.83	0.32
AMEZKETA-1	500.2769	276.00	93.22	98.86		99.12	0.001464	2.51	163.10	104.05	0.39
AMEZKETA-1	440.532	276.00	92.61	98.58	98.09	98.96	0.003694	3.09	125.61	76.26	0.58
AMEZKETA-1	437.1479	Mult Open									
AMEZKETA-1	433.3464	276.00	92.54	98.16		98.79	0.007016	3.96	94.73	67.08	0.77
AMEZKETA-1	377.2011	276.00	92.05	98.24		98.43	0.001304	2.35	169.89	95.73	0.35
AMEZKETA-1	341.4296	276.00	91.88	97.73		98.33	0.002728	3.65	104.15	103.90	0.54
AMEZKETA-1	300.2049	276.00	91.21	97.82		98.18	0.001229	2.67	114.93	102.10	0.35
AMEZKETA-1	261.9904	276.00	90.87	97.77		98.13	0.001191	2.69	112.12	100.09	0.34
AMEZKETA-1	223.5949	276.00	90.59	97.69		98.08	0.001664	2.84	129.23	121.18	0.39
AMEZKETA-1	182.6719	276.00	90.49	97.65		97.99	0.001769	2.87	171.67	139.90	0.40
AMEZKETA-1	160.0756	276.00	90.26	97.55		97.94	0.002367	3.14	166.46	138.84	0.39
AMEZKETA-1	148.8941	276.00	90.17	97.46	94.83	97.90	0.002571	3.29	155.68	132.71	0.40
AMEZKETA-1	145.8418	Mult Open									
AMEZKETA-1	141.8637	276.00	90.11	97.34		97.81	0.002691	3.36	148.94	112.85	0.41
AMEZKETA-1	121.6106	276.00	89.93	97.24		97.75	0.002998	3.47	145.09	129.34	0.42
AMEZKETA-1	89.4044	276.00	89.70	97.26		97.63	0.002108	3.06	158.82	105.13	0.36
AMEZKETA-1	72.5256	276.00	89.44	97.21	94.19	97.59	0.001849	3.01	146.05	62.27	0.36
AMEZKETA-1	71.4881	Inl Struct									
AMEZKETA-1	67.9405	276.00	89.39	97.21	93.68	97.53	0.001436	2.73	158.51	66.15	0.34
AMEZKETA-1	59.174	Bridge									
AMEZKETA-1	50.7629	276.00	88.95	97.18	93.25	97.38	0.000969	2.17	196.83	86.56	0.31