

HEC-RAS Plan: T500 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	114.26	29.97	0.38
AMEZKETA-1	973.1122	276.00	97.76	104.11		104.28	0.000642	1.85	188.64	68.58	0.27
AMEZKETA-1	935.9359	276.00	97.34	104.07		104.25	0.000723	1.99	193.21	75.98	0.28
AMEZKETA-1	913.9156	276.00	97.15	104.10		104.22	0.000426	1.56	217.74	78.00	0.22
AMEZKETA-1	856.0454	276.00	96.65	103.81		104.16	0.001210	2.69	127.66	42.57	0.35
AMEZKETA-1	826.8886	276.00	96.51	103.56	101.13	104.07	0.002676	3.36	125.67	72.13	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	0.004919	4.18	66.10	125.57	0.69
AMEZKETA-1	643.4667	Culvert									
AMEZKETA-1	622.127	276.00	94.62	98.58	98.42	99.93	0.010820	5.16	53.50	106.43	0.94
AMEZKETA-1	576.9551	276.00	94.02	99.06		99.22	0.001079	2.04	188.69	115.18	0.33
AMEZKETA-1	533.7796	276.00	93.58	99.01		99.18	0.000978	2.06	194.71	110.87	0.32
AMEZKETA-1	500.2769	276.00	93.22	98.86		99.13	0.001459	2.51	163.37	104.07	0.39
AMEZKETA-1	440.532	276.00	92.61	98.59	98.09	98.97	0.003665	3.08	126.00	76.29	0.57
AMEZKETA-1	437.1479	Mult Open									
AMEZKETA-1	433.3464	276.00	92.54	98.15		98.79	0.007092	3.98	94.31	67.01	0.78
AMEZKETA-1	377.2011	276.00	92.05	98.24		98.43	0.001311	2.36	169.55	95.71	0.35
AMEZKETA-1	341.4296	276.00	91.88	97.72		98.32	0.002746	3.65	103.86	103.77	0.54
AMEZKETA-1	300.2049	276.00	91.21	97.82		98.17	0.001234	2.67	114.77	102.10	0.35
AMEZKETA-1	261.9904	276.00	90.87	97.76		98.13	0.001196	2.69	111.86	100.07	0.34
AMEZKETA-1	223.5949	276.00	90.59	97.68		98.07	0.001674	2.84	128.85	121.16	0.39
AMEZKETA-1	182.6719	276.00	90.49	97.64		97.99	0.001784	2.88	171.02	139.88	0.40
AMEZKETA-1	160.0756	276.00	90.26	97.54		97.93	0.002389	3.15	165.66	138.80	0.39
AMEZKETA-1	148.8941	276.00	90.17	97.44	94.83	97.89	0.002599	3.30	154.76	132.70	0.40
AMEZKETA-1	145.8418	Mult Open									
AMEZKETA-1	141.8637	276.00	90.11	97.25		97.76	0.002920	3.46	142.12	112.67	0.42
AMEZKETA-1	121.6106	276.00	89.93	97.12		97.68	0.003350	3.63	135.82	127.22	0.44
AMEZKETA-1	89.4044	276.00	89.70	97.14		97.54	0.002302	3.16	151.79	101.75	0.38
AMEZKETA-1	72.5256	276.00	89.44	97.09	94.21	97.50	0.002003	3.11	140.74	59.74	0.38
AMEZKETA-1	71.4881	Inl Struct									
AMEZKETA-1	67.9405	276.00	89.39	97.09	93.69	97.44	0.001551	2.80	152.87	63.60	0.35
AMEZKETA-1	59.174	Bridge									
AMEZKETA-1	50.7629	276.00	88.95	97.17		97.38	0.000974	2.18	196.36	86.42	0.31