

HEC-RAS Plan: T100_F River: AMEZKETA Reach: AMEZKETA-1 Profile: T100

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	177.00	98.54	102.58		102.88	0.002075	2.41	73.61	25.39	0.44
AMEZKETA-1	973.1122	177.00	97.76	102.60		102.77	0.001023	1.82	103.73	44.95	0.32
AMEZKETA-1	935.9359	177.00	97.34	102.51		102.72	0.001231	2.03	94.05	41.70	0.35
AMEZKETA-1	913.9156	177.00	97.15	102.56		102.67	0.000660	1.52	124.47	47.96	0.26
AMEZKETA-1	856.0454	177.00	96.65	102.31		102.60	0.001392	2.40	77.06	33.90	0.36
AMEZKETA-1	826.8886	177.00	96.51	101.72	100.00	102.42	0.002634	3.72	47.64	25.96	0.53
AMEZKETA-1	823.1773	Mult Open									
AMEZKETA-1	818.8358	177.00	96.47	100.09	99.91	101.54	0.008854	5.32	33.28	15.46	0.92
AMEZKETA-1	795.3134	177.00	96.34	100.30	99.51	101.00	0.005526	3.71	47.81	15.93	0.67
AMEZKETA-1	779.9128	Culvert									
AMEZKETA-1	748.7084	177.00	96.06	100.40		100.80	0.001994	2.79	63.38	79.33	0.46
AMEZKETA-1	709.7396	177.00	95.79	99.13	99.13	100.38	0.012876	4.96	35.68	59.25	1.00
AMEZKETA-1	667.4761	177.00	95.25	98.69	97.99	99.30	0.004781	3.47	51.07	76.16	0.66
AMEZKETA-1	643.4667	Culvert									
AMEZKETA-1	622.127	177.00	94.62	98.36		99.00	0.005572	3.56	49.73	101.36	0.67
AMEZKETA-1	576.9551	177.00	94.02	98.52		98.66	0.001012	1.79	131.42	100.06	0.31
AMEZKETA-1	533.7796	177.00	93.58	98.49		98.62	0.000806	1.71	139.59	101.94	0.29
AMEZKETA-1	500.2769	177.00	93.22	98.39		98.58	0.001089	2.01	117.16	93.23	0.33
AMEZKETA-1	440.532	177.00	92.61	98.22	96.53	98.47	0.002711	2.43	98.94	71.01	0.48
AMEZKETA-1	437.1479	Mult Open									
AMEZKETA-1	433.3464	177.00	92.54	96.49	96.49	98.32	0.009821	6.00	29.52	18.29	1.00
AMEZKETA-1	377.2011	177.00	92.05	96.45	96.45	97.18	0.007025	3.97	57.95	50.77	0.74
AMEZKETA-1	341.4296	177.00	91.88	96.10	95.52	96.93	0.005912	4.05	47.27	28.01	0.73
AMEZKETA-1	300.2049	177.00	91.21	96.40		96.66	0.001283	2.28	81.85	29.19	0.34
AMEZKETA-1	261.9904	177.00	90.87	96.35		96.61	0.001183	2.26	79.88	41.77	0.33
AMEZKETA-1	223.5949	177.00	90.59	96.17		96.54	0.002358	2.70	68.86	50.62	0.44
AMEZKETA-1	182.6719	177.00	90.49	95.66		96.36	0.005325	3.71	47.67	14.09	0.64
AMEZKETA-1	160.0756	177.00	90.26	95.52		96.24	0.005352	3.75	47.16	9.89	0.54
AMEZKETA-1	148.8941	177.00	90.17	95.48	93.68	96.17	0.005038	3.70	47.81	9.46	0.53
AMEZKETA-1	145.8418	Mult Open									
AMEZKETA-1	141.8637	177.00	90.11	95.46		96.13	0.004741	3.62	48.88	9.64	0.51
AMEZKETA-1	121.6106	177.00	89.93	95.25		96.00	0.005565	3.83	46.26	19.94	0.55
AMEZKETA-1	89.4044	177.00	89.70	95.15	93.24	95.81	0.004668	3.62	49.92	32.35	0.51
AMEZKETA-1	72.5256	177.00	89.44	95.15	93.06	95.71	0.003550	3.32	57.03	38.26	0.47
AMEZKETA-1	71.4881	Inl Struct									
AMEZKETA-1	67.9405	177.00	89.39	95.15	92.63	95.61	0.002825	3.00	61.97	40.04	0.44
AMEZKETA-1	59.174	Bridge									
AMEZKETA-1	50.7629	177.00	88.95	94.99	92.19	95.41	0.001007	2.86	62.44	48.58	0.38