

HEC-RAS Plan: Plan 03 River: mazor Reach: mizrah

Reach	River Sta	Profile	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
mizrah	7213.015	PF 1	30.00	136.58	137.10	137.18	137.42	0.023667	2.51	11.96	31.67	1.30
mizrah	7213.015	PF 2	25.00	136.58	137.06	137.12	137.34	0.023664	2.35	10.64	31.06	1.28
mizrah	7213.015	PF 5	18.00	136.58	137.00	137.04	137.22	0.023664	2.09	8.62	30.06	1.24
mizrah	7213.015	PF 10	13.00	136.58	136.94	136.97	137.12	0.023705	1.86	6.98	28.97	1.21
mizrah	7183.015	PF 1	30.00	135.87	136.31	136.40	136.63	0.029456	2.53	11.86	36.53	1.42
mizrah	7183.015	PF 2	25.00	135.87	136.27	136.35	136.56	0.028976	2.36	10.60	35.85	1.38
mizrah	7183.015	PF 5	18.00	135.87	136.22	136.27	136.44	0.028484	2.09	8.63	34.62	1.33
mizrah	7183.015	PF 10	13.00	135.87	136.17	136.21	136.35	0.028143	1.85	7.02	33.45	1.29
mizrah	7153.015	PF 1	30.00	135.10	135.84	135.84	136.07	0.013556	2.12	14.15	31.71	1.01
mizrah	7153.015	PF 2	25.00	135.10	135.78	135.78	135.99	0.014026	2.02	12.39	30.70	1.01
mizrah	7153.015	PF 5	18.00	135.10	135.69	135.69	135.87	0.015012	1.84	9.79	29.37	1.02
mizrah	7153.015	PF 10	13.00	135.10	135.62	135.62	135.77	0.016034	1.68	7.73	27.84	1.02
mizrah	7123.015	PF 1	30.00	134.50	135.32	135.37	135.59	0.018452	2.30	13.04	32.56	1.16
mizrah	7123.015	PF 2	25.00	134.50	135.28	135.31	135.51	0.017736	2.14	11.69	31.58	1.12
mizrah	7123.015	PF 5	18.00	134.50	135.21	135.22	135.39	0.016402	1.87	9.61	29.87	1.05
mizrah	7123.015	PF 10	13.00	134.50	135.14	135.15	135.29	0.015664	1.70	7.65	26.59	1.01
mizrah	7093.015	PF 1	30.00	133.47	134.26	134.41	134.76	0.042919	3.14	9.56	28.27	1.72
mizrah	7093.015	PF 2	25.00	133.47	134.22	134.35	134.68	0.046315	3.02	8.29	27.51	1.75
mizrah	7093.015	PF 5	18.00	133.47	134.14	134.27	134.55	0.053154	2.84	6.33	25.45	1.82
mizrah	7093.015	PF 10	13.00	133.47	134.08	134.19	134.45	0.059033	2.70	4.81	22.57	1.87
mizrah	7063.539	PF 1	30.00	133.01	133.78	133.79	134.01	0.014081	2.16	14.19	36.03	1.03
mizrah	7063.539	PF 2	25.00	133.01	133.74	133.74	133.94	0.013319	1.99	12.75	34.28	0.99
mizrah	7063.539	PF 5	18.00	133.01	133.65	133.65	133.82	0.014930	1.83	9.83	30.21	1.01
mizrah	7063.539	PF 10	13.00	133.01	133.57	133.57	133.72	0.015654	1.69	7.69	26.96	1.01
mizrah	7033.015	PF 1	30.00	132.37	132.88	133.01	133.32	0.039178	2.94	10.21	31.09	1.64
mizrah	7033.015	PF 2	25.00	132.37	132.83	132.96	133.25	0.042308	2.86	8.74	29.40	1.67
mizrah	7033.015	PF 5	18.00	132.37	132.78	132.88	133.10	0.040230	2.51	7.18	28.28	1.59
mizrah	7033.015	PF 10	13.00	132.37	132.73	132.80	132.98	0.039612	2.23	5.83	27.09	1.53
mizrah	7003.015	PF 1	30.00	131.39	132.15	132.21	132.46	0.020416	2.47	12.16	30.08	1.23
mizrah	7003.015	PF 2	25.00	131.39	132.11	132.15	132.37	0.019549	2.27	10.99	29.15	1.18
mizrah	7003.015	PF 5	18.00	131.39	132.03	132.06	132.25	0.019911	2.05	8.77	27.47	1.16
mizrah	7003.015	PF 10	13.00	131.39	131.97	131.99	132.14	0.020075	1.85	7.04	26.06	1.13
mizrah	6970.991	PF 1	30.00	130.58	131.43	131.53	131.80	0.021760	2.81	12.07	30.87	1.30
mizrah	6970.991	PF 2	25.00	130.58	131.38	131.47	131.71	0.022267	2.66	10.52	29.81	1.29
mizrah	6970.991	PF 5	18.00	130.58	131.30	131.37	131.58	0.022147	2.40	8.28	27.95	1.25
mizrah	6970.991	PF 10	13.00	130.58	131.23	131.29	131.47	0.022208	2.16	6.46	25.84	1.22
mizrah	6945.988	PF 1	30.00	129.84	130.78	130.89	131.18	0.026982	2.93	11.30	29.47	1.42
mizrah	6945.988	PF 2	25.00	129.84	130.73	130.84	131.09	0.027109	2.77	9.93	28.57	1.40
mizrah	6945.988	PF 5	18.00	129.84	130.66	130.74	130.96	0.027262	2.51	7.83	26.78	1.37
mizrah	6945.988	PF 10	13.00	129.84	130.59	130.66	130.85	0.027139	2.30	6.11	24.67	1.34
mizrah	6879.857	PF 1	30.00	129.03	129.91	129.91	130.13	0.011476	2.11	15.24	37.28	0.95
mizrah	6879.857	PF 2	25.00	129.03	129.85	129.85	130.06	0.011803	2.01	13.10	35.05	0.95
mizrah	6879.857	PF 5	18.00	129.03	129.75	129.75	129.93	0.013704	1.91	9.59	29.15	0.99
mizrah	6879.857	PF 10	13.00	129.03	129.66	129.66	129.82	0.015435	1.79	7.25	22.99	1.02
mizrah	6854.386	PF 1	30.00	128.62	129.10	129.25	129.56	0.058612	3.15	10.37	40.63	1.94
mizrah	6854.386	PF 2	25.00	128.62	129.07	129.20	129.48	0.058948	2.95	9.22	40.07	1.91
mizrah	6854.386	PF 5	18.00	128.62	129.04	129.12	129.33	0.051452	2.49	7.83	39.45	1.74
mizrah	6854.386	PF 10	13.00	128.62	129.01	129.07	129.22	0.045033	2.11	6.66	38.92	1.59
mizrah	6827.634	PF 1	30.00	127.91	129.01	129.02	129.16	0.017719	1.77	18.45	67.53	1.07
mizrah	6827.634	PF 2	25.00	127.91	128.99	128.99	129.11	0.012149	1.68	16.77	54.58	0.92
mizrah	6827.634	PF 5	18.00	127.91	128.83	128.83	129.00	0.010798	1.91	10.65	30.08	0.91
mizrah	6827.634	PF 10	13.00	127.91	128.66	128.65	128.87	0.012425	2.06	6.69	16.71	0.97
mizrah	6793.015	PF 1	30.00	127.52	128.35	128.38	128.52	0.022350	1.89	16.82	69.46	1.19
mizrah	6793.015	PF 2	25.00	127.52	128.30	128.34	128.48	0.031363	1.95	13.52	66.61	1.36
mizrah	6793.015	PF 5	18.00	127.52	128.25	128.29	128.42	0.031181	1.89	10.12	54.00	1.35
mizrah	6793.015	PF 10	13.00	127.52	128.25	128.25	128.34	0.016666	1.33	10.35	57.68	0.98
mizrah	6761.873	PF 1	30.00	126.97	127.94	127.94	128.12	0.012916	1.98	17.16	49.08	0.98
mizrah	6761.873	PF 2	25.00	126.97	127.90	127.90	128.06	0.012166	1.85	15.23	46.84	0.94
mizrah	6761.873	PF 5	18.00	126.97	127.80	127.80	127.96	0.014212	1.80	10.97	38.84	0.99
mizrah	6761.873	PF 10	13.00	126.97	127.74	127.74	127.87	0.014190	1.64	8.57	35.33	0.96
mizrah	6730.206	PF 1	30.00	126.43	127.05	127.16	127.41	0.064775	2.87	11.59	52.25	1.97
mizrah	6730.206	PF 2	25.00	126.43	127.01	127.12	127.36	0.070757	2.78	9.79	48.08	2.02
mizrah	6730.206	PF 5	18.00	126.43	126.98	127.05	127.23	0.057490	2.36	8.32	44.54	1.79
mizrah	6730.206	PF 10	13.00	126.43	126.94	127.00	127.15	0.054887	2.18	6.61	39.41	1.72

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Reach	River Sta	Profile	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
mizrah	6704.221	PF 1	30.00	126.07	126.63	126.63	126.81	0.014821	1.91	16.75	49.37	1.02
mizrah	6704.221	PF 2	25.00	126.07	126.59	126.59	126.75	0.015546	1.83	14.58	47.59	1.03
mizrah	6704.221	PF 5	18.00	126.07	126.52	126.52	126.66	0.016353	1.66	11.52	45.13	1.02
mizrah	6704.221	PF 10	13.00	126.07	126.46	126.46	126.58	0.016093	1.54	8.96	39.48	1.00
mizrah	6673.015	PF 1	30.00	125.06	125.90	125.66	125.99	0.003292	1.32	22.75	35.95	0.53
mizrah	6673.015	PF 2	25.00	125.06	125.83	125.61	125.91	0.003192	1.23	20.41	35.22	0.51
mizrah	6673.015	PF 5	18.00	125.06	125.72	125.52	125.78	0.003201	1.09	16.49	33.95	0.50
mizrah	6673.015	PF 10	13.00	125.06	125.62	125.46	125.67	0.003269	0.98	13.28	32.71	0.49
mizrah	6647.659	PF 1	30.00	124.83	125.62	125.62	125.83	0.013361	2.04	14.72	34.63	1.00
mizrah	6647.659	PF 2	25.00	124.83	125.54	125.54	125.75	0.013217	2.02	12.37	29.26	0.99
mizrah	6647.659	PF 5	18.00	124.83	125.43	125.43	125.62	0.014430	1.92	9.36	25.44	1.01
mizrah	6647.659	PF 10	13.00	124.83	125.35	125.35	125.51	0.015073	1.74	7.45	24.26	1.00
mizrah	6609.901	PF 1	30.00	123.65	124.73	124.84	125.13	0.025435	2.79	10.75	25.32	1.37
mizrah	6609.901	PF 2	25.00	123.65	124.67	124.77	125.05	0.026878	2.72	9.18	23.38	1.39
mizrah	6609.901	PF 5	18.00	123.65	124.59	124.67	124.89	0.026179	2.45	7.35	21.53	1.34
mizrah	6609.901	PF 10	13.00	123.65	124.50	124.57	124.77	0.024729	2.30	5.66	17.51	1.29
mizrah	6583.015	PF 1	30.00	123.13	123.84	123.98	124.30	0.037595	3.01	9.97	28.38	1.62
mizrah	6583.015	PF 2	25.00	123.13	123.80	123.92	124.21	0.036434	2.83	8.83	26.88	1.58
mizrah	6583.015	PF 5	18.00	123.13	123.70	123.83	124.08	0.035001	2.72	6.63	20.84	1.54
mizrah	6583.015	PF 10	13.00	123.13	123.63	123.72	123.95	0.038480	2.50	5.20	19.85	1.56
mizrah	6553.015	PF 1	30.00	122.54	123.59	123.59	123.81	0.011025	2.14	15.67	39.09	0.94
mizrah	6553.015	PF 2	25.00	122.54	123.54	123.54	123.73	0.010941	2.01	13.71	37.79	0.92
mizrah	6553.015	PF 5	18.00	122.54	123.42	123.42	123.61	0.013817	1.93	9.75	30.70	1.00
mizrah	6553.015	PF 10	13.00	122.54	123.34	123.35	123.50	0.015668	1.78	7.43	25.91	1.02
mizrah	6523.015	PF 1	30.00	122.24	122.86	122.98	123.26	0.045496	3.01	11.39	40.17	1.74
mizrah	6523.015	PF 2	25.00	122.24	122.83	122.93	123.18	0.045674	2.84	10.09	39.31	1.72
mizrah	6523.015	PF 5	18.00	122.24	122.80	122.86	123.03	0.034532	2.32	8.90	38.49	1.47
mizrah	6523.015	PF 10	13.00	122.24	122.76	122.80	122.94	0.030336	2.01	7.43	36.66	1.35
mizrah	6493.015	PF 1	30.00	121.39	122.25	122.33	122.56	0.017573	2.66	13.67	34.18	1.18
mizrah	6493.015	PF 2	25.00	121.39	122.20	122.26	122.48	0.017540	2.53	11.94	32.89	1.16
mizrah	6493.015	PF 5	18.00	121.39	122.11	122.17	122.37	0.019653	2.37	8.99	31.20	1.20
mizrah	6493.015	PF 10	13.00	121.39	122.03	122.10	122.26	0.021780	2.20	6.67	25.70	1.22
mizrah	6463.336	PF 1	30.00	120.00	121.14	121.33	121.74	0.052947	3.43	8.75	26.33	1.90
mizrah	6463.336	PF 2	25.00	120.00	121.10	121.27	121.64	0.055681	3.28	7.62	25.50	1.91
mizrah	6463.336	PF 5	18.00	120.00	121.03	121.17	121.49	0.051553	3.00	6.00	21.62	1.82
mizrah	6463.336	PF 10	13.00	120.00	120.87	121.09	121.42	0.036837	3.28	3.96	9.60	1.63
mizrah	6432.112	PF 1	30.00	119.78	120.45	120.49	120.74	0.018323	2.39	12.53	29.32	1.17
mizrah	6432.112	PF 2	25.00	119.78	120.40	120.44	120.65	0.017622	2.22	11.27	28.72	1.13
mizrah	6432.112	PF 5	18.00	119.78	120.32	120.35	120.53	0.017870	1.99	9.05	27.49	1.11
mizrah	6432.112	PF 10	13.00	119.78	120.24	120.27	120.43	0.022457	1.91	6.81	26.10	1.19
mizrah	6403.098	PF 1	30.00	118.94	119.66	119.77	120.08	0.027327	2.87	10.44	24.91	1.42
mizrah	6403.098	PF 2	25.00	118.94	119.61	119.71	119.99	0.029222	2.75	9.10	24.48	1.44
mizrah	6403.098	PF 5	18.00	118.94	119.53	119.62	119.84	0.030981	2.48	7.27	23.88	1.43
mizrah	6403.098	PF 10	13.00	118.94	119.49	119.54	119.71	0.026901	2.10	6.20	23.55	1.30
mizrah	6369.757	PF 1	30.00	117.85	119.05	119.09	119.42	0.014703	2.68	11.18	18.58	1.10
mizrah	6369.757	PF 2	25.00	117.85	118.98	119.01	119.30	0.014765	2.54	9.84	17.79	1.09
mizrah	6369.757	PF 5	18.00	117.85	118.85	118.88	119.13	0.015381	2.32	7.74	16.51	1.08
mizrah	6369.757	PF 10	13.00	117.85	118.74	118.77	118.98	0.017920	2.21	5.88	15.15	1.13
mizrah	6342.973	PF 1	30.00	117.47	118.44	118.57	118.94	0.020713	3.12	9.61	16.44	1.30
mizrah	6342.973	PF 2	25.00	117.47	118.36	118.48	118.82	0.021611	2.99	8.37	15.81	1.31
mizrah	6342.973	PF 5	18.00	117.47	118.25	118.34	118.63	0.022292	2.71	6.63	14.83	1.30
mizrah	6342.973	PF 10	13.00	117.47	118.17	118.23	118.46	0.021129	2.40	5.41	13.97	1.23
mizrah	6312.25	PF 1	30.00	116.93	118.04	118.07	118.37	0.014107	2.54	11.89	21.31	1.07
mizrah	6312.25	PF 2	25.00	116.93	118.00	118.00	118.27	0.012726	2.31	10.91	20.89	1.01
mizrah	6312.25	PF 5	18.00	116.93	117.88	117.88	118.11	0.013368	2.09	8.64	19.77	1.00
mizrah	6312.25	PF 10	13.00	116.93	117.79	117.79	117.97	0.014251	1.91	6.80	18.48	1.00
mizrah	6283.015	PF 1	30.00	116.59	117.39	117.51	117.85	0.022398	3.02	10.34	20.96	1.34
mizrah	6283.015	PF 2	25.00	116.59	117.32	117.44	117.75	0.024787	2.92	8.87	20.34	1.38
mizrah	6283.015	PF 5	18.00	116.59	117.24	117.32	117.57	0.024994	2.60	7.14	19.50	1.34
mizrah	6283.015	PF 10	13.00	116.59	117.17	117.23	117.43	0.024555	2.30	5.81	18.80	1.29
mizrah	6253.015	PF 1	30.00	115.76	116.73	116.85	117.23	0.018976	3.23	10.17	17.89	1.27
mizrah	6253.015	PF 2	25.00	115.76	116.67	116.77	117.11	0.018832	3.03	8.97	17.29	1.25
mizrah	6253.015	PF 5	18.00	115.76	116.55	116.63	116.92	0.019435	2.75	7.03	16.19	1.23
mizrah	6253.015	PF 10	13.00	115.76	116.45	116.52	116.76	0.020465	2.50	5.49	15.21	1.23

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mizrah	6223.015	PF 1	30.00	115.07	116.20	116.30	116.65	0.018791	2.99	10.18	18.47	1.24
mizrah	6223.015	PF 2	25.00	115.07	116.14	116.22	116.53	0.018647	2.79	9.04	17.87	1.22
mizrah	6223.015	PF 5	18.00	115.07	116.04	116.09	116.34	0.017598	2.43	7.42	16.91	1.15
mizrah	6223.015	PF 10	13.00	115.07	115.97	115.99	116.19	0.016248	2.11	6.18	16.12	1.08
mizrah	6193.015	PF 1	30.00	114.60	115.66	115.75	116.07	0.019127	2.83	10.59	19.82	1.24
mizrah	6193.015	PF 2	25.00	114.60	115.60	115.67	115.96	0.018752	2.67	9.35	18.79	1.21
mizrah	6193.015	PF 5	18.00	114.60	115.48	115.54	115.79	0.019270	2.46	7.31	16.97	1.20
mizrah	6193.015	PF 10	13.00	114.60	115.38	115.43	115.65	0.020119	2.30	5.66	15.04	1.20
mizrah	6163.015	PF 1	30.00	114.10	115.22	115.26	115.56	0.014274	2.60	11.82	22.93	1.08
mizrah	6163.015	PF 2	25.00	114.10	115.16	115.19	115.46	0.014206	2.43	10.43	22.08	1.06
mizrah	6163.015	PF 5	18.00	114.10	115.05	115.06	115.29	0.013606	2.19	8.23	17.59	1.02
mizrah	6163.015	PF 10	13.00	114.10	114.92	114.94	115.15	0.016464	2.13	6.10	15.64	1.09
mizrah	6133.015	PF 1	30.00	113.10	114.33	114.51	114.95	0.028414	3.48	8.62	15.76	1.50
mizrah	6133.015	PF 2	25.00	113.10	114.25	114.43	114.83	0.030135	3.37	7.43	14.93	1.52
mizrah	6133.015	PF 5	18.00	113.10	114.12	114.28	114.65	0.034531	3.20	5.62	13.50	1.58
mizrah	6133.015	PF 10	13.00	113.10	114.04	114.17	114.46	0.032467	2.87	4.53	12.21	1.51
mizrah	6103.015	PF 1	30.00	112.97	114.09	114.09	114.41	0.011572	2.51	12.00	19.36	0.99
mizrah	6103.015	PF 2	25.00	112.97	114.02	114.00	114.30	0.011343	2.34	10.71	18.55	0.97
mizrah	6103.015	PF 5	18.00	112.97	113.92	113.87	114.13	0.010056	2.01	8.94	17.19	0.89
mizrah	6103.015	PF 10	13.00	112.97	113.82	113.75	113.98	0.009044	1.77	7.32	15.74	0.83
mizrah	6073.015	PF 1	30.00	112.83	113.73	113.74	114.05	0.012560	2.52	12.08	20.94	1.03
mizrah	6073.015	PF 2	25.00	112.83	113.66	113.66	113.94	0.012343	2.34	10.76	20.26	1.00
mizrah	6073.015	PF 5	18.00	112.83	113.55	113.55	113.78	0.013357	2.13	8.46	18.97	1.01
mizrah	6073.015	PF 10	13.00	112.83	113.45	113.45	113.64	0.014288	1.94	6.70	17.83	1.01
mizrah	6043.015	PF 1	30.00	112.17	113.11	113.22	113.55	0.022022	2.95	10.47	21.61	1.32
mizrah	6043.015	PF 2	25.00	112.17	113.05	113.14	113.44	0.022270	2.78	9.23	20.94	1.30
mizrah	6043.015	PF 5	18.00	112.17	112.97	113.03	113.27	0.021293	2.45	7.52	19.92	1.24
mizrah	6043.015	PF 10	13.00	112.17	112.90	112.94	113.13	0.020264	2.16	6.11	18.69	1.18
mizrah	6013.015	PF 1	30.00	111.85	112.75	112.75	113.01	0.015301	2.35	13.35	26.39	1.09
mizrah	6013.015	PF 2	25.00	111.85	112.68	112.68	112.92	0.016424	2.24	11.58	25.57	1.10
mizrah	6013.015	PF 5	18.00	111.85	112.59	112.59	112.78	0.016848	1.97	9.26	24.40	1.08
mizrah	6013.015	PF 10	13.00	111.85	112.51	112.51	112.67	0.018192	1.75	7.31	23.41	1.08
mizrah	5983.015	PF 1	30.00	111.32	111.83	111.90	112.19	0.028312	2.63	11.23	23.74	1.41
mizrah	5983.015	PF 2	25.00	111.32	111.79	111.84	112.09	0.025907	2.35	10.26	23.29	1.33
mizrah	5983.015	PF 5	18.00	111.32	111.71	111.74	111.94	0.024394	1.94	8.44	22.51	1.24
mizrah	5983.015	PF 10	13.00	111.32	111.65	111.67	111.83	0.021858	1.56	7.05	21.87	1.12
mizrah	5953.414	PF 1	30.00	111.08	111.52	111.42	111.66	0.011902	1.40	17.84	34.74	0.87
mizrah	5953.414	PF 2	25.00	111.08	111.47	111.36	111.59	0.010950	1.22	16.20	33.85	0.81
mizrah	5953.414	PF 5	18.00	111.08	111.36	111.25	111.47	0.011156	0.96	12.71	30.69	0.77
mizrah	5953.414	PF 10	13.00	111.08	111.28	111.16	111.36	0.010362	0.72	10.28	27.71	0.70
mizrah	5923.015	PF 1	30.00	110.20	110.30	110.23	110.44	0.015489	0.74	18.36	42.34	0.82
mizrah	5923.015	PF 2	25.00	110.20	110.25	110.18	110.37	0.016840	0.46	15.89	41.19	0.75
mizrah	5923.015	PF 5	18.00	110.20	110.17	110.09	110.27	0.015281		13.03	36.44	0.00
mizrah	5923.015	PF 10	13.00	110.20	110.08		110.17	0.016325		9.82	30.74	0.00
mizrah	5891.411	PF 1	30.00	109.16	109.40	109.35	109.56	0.017680	0.86	17.04	41.28	0.89
mizrah	5891.411	PF 2	25.00	109.16	109.36	109.30	109.50	0.016203	0.76	15.51	39.18	0.84
mizrah	5891.411	PF 5	18.00	109.16	109.27	109.22	109.38	0.018260	0.63	12.07	35.75	0.84
mizrah	5891.411	PF 10	13.00	109.16	109.22	109.16	109.30	0.016373	0.38	10.17	34.54	0.71
mizrah	5863.094	PF 1	30.00	108.02	108.66	108.66	108.85	0.022242	1.87	15.54	40.71	1.18
mizrah	5863.094	PF 2	25.00	108.02	108.60	108.60	108.78	0.024081	1.74	13.47	39.67	1.20
mizrah	5863.094	PF 5	18.00	108.02	108.54	108.54	108.68	0.020646	1.96	10.93	32.90	1.16
mizrah	5863.094	PF 10	13.00	108.02	108.46	108.46	108.59	0.023668	1.97	8.44	31.15	1.22
mizrah	5833.949	PF 1	30.00	107.01	107.87	107.94	108.18	0.021607	2.86	13.42	32.72	1.30
mizrah	5833.949	PF 2	25.00	107.01	107.82	107.88	108.10	0.021797	2.72	11.83	32.06	1.29
mizrah	5833.949	PF 5	18.00	107.01	107.72	107.80	107.98	0.025598	2.59	8.76	28.67	1.35
mizrah	5833.949	PF 10	13.00	107.01	107.64	107.70	107.86	0.024386	2.33	6.79	23.17	1.29
mizrah	5803.015	PF 1	30.00	106.52	107.35	107.35	107.71	0.018219	2.80	12.03	25.56	1.21
mizrah	5803.015	PF 2	25.00	106.52	107.31	107.31	107.60	0.015054	2.48	11.14	23.42	1.09
mizrah	5803.015	PF 5	18.00	106.52	107.20	107.20	107.44	0.015593	2.25	8.65	20.44	1.08
mizrah	5803.015	PF 10	13.00	106.52	107.12	107.11	107.30	0.015257	1.99	6.99	19.17	1.04
mizrah	5771.79	PF 1	30.00	105.83	107.04	107.08	107.28	0.009758	2.26	15.91	42.34	0.91
mizrah	5771.79	PF 2	25.00	105.83	106.89	106.91	107.20	0.011398	2.49	10.77	24.62	0.98
mizrah	5771.79	PF 5	18.00	105.83	106.76	106.76	107.02	0.012037	2.28	8.17	17.12	0.98
mizrah	5771.79	PF 10	13.00	105.83	106.64	106.64	106.86	0.013184	2.10	6.30	15.28	1.00

HEC-RAS Plan: Plan 03 River: mazor Reach: mizrah (Continued)

Reach	River Sta	Profile	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
mizrah	5743.214	PF 1	30.00	105.42	106.42	106.56	106.88	0.021927	3.14	11.52	33.71	1.34
mizrah	5743.214	PF 2	25.00	105.42	106.38	106.50	106.78	0.020181	2.90	10.17	32.12	1.27
mizrah	5743.214	PF 5	18.00	105.42	106.31	106.40	106.61	0.017122	2.49	8.06	28.46	1.15
mizrah	5743.214	PF 10	13.00	105.42	106.32	106.28	106.47	0.008043	1.73	8.49	29.60	0.79
mizrah	5715.157	PF 1	30.00	105.22	106.34	106.34	106.54	0.008205	2.24	18.94	47.95	0.85
mizrah	5715.157	PF 2	25.00	105.22	106.30	106.30	106.47	0.007449	2.08	16.83	46.09	0.80
mizrah	5715.157	PF 5	18.00	105.22	106.16	106.16	106.35	0.008766	2.06	11.22	35.03	0.85
mizrah	5715.157	PF 10	13.00	105.22	106.06	106.06	106.24	0.009037	1.91	8.08	27.57	0.84
mizrah	5686.871	PF 1	30.00	105.05	105.80	105.93	106.20	0.028556	3.20	13.13	45.27	1.48
mizrah	5686.871	PF 2	25.00	105.05	105.76	105.88	106.14	0.029264	3.08	11.30	43.96	1.48
mizrah	5686.871	PF 5	18.00	105.05	105.71	105.80	106.00	0.023896	2.61	9.42	42.62	1.32
mizrah	5686.871	PF 10	13.00	105.05	105.67	105.74	105.89	0.020154	2.24	7.64	39.30	1.19
mizrah	5653.042	PF 1	30.00	104.11	105.28	105.36	105.58	0.016130	2.68	15.42	50.71	1.14
mizrah	5653.042	PF 2	25.00	104.11	105.24	105.32	105.52	0.015233	2.50	13.55	50.21	1.10
mizrah	5653.042	PF 5	18.00	104.11	105.17	105.24	105.41	0.015465	2.30	9.79	45.38	1.08
mizrah	5653.042	PF 10	13.00	104.11	105.07	105.15	105.31	0.016502	2.21	6.27	22.20	1.10
mizrah	5623.015	PF 1	30.00	103.79	104.70	104.82	105.05	0.026383	2.79	12.50	38.17	1.39
mizrah	5623.015	PF 2	25.00	103.79	104.66	104.75	104.98	0.027547	2.65	10.88	36.08	1.39
mizrah	5623.015	PF 5	18.00	103.79	104.60	104.67	104.86	0.026177	2.39	8.65	33.88	1.33
mizrah	5623.015	PF 10	13.00	103.79	104.52	104.61	104.78	0.020579	2.29	6.36	25.25	1.20
mizrah	5593.015	PF 1	30.00	102.88	103.73	103.87	104.24	0.028979	3.18	9.43	20.31	1.49
mizrah	5593.015	PF 2	25.00	102.88	103.66	103.80	104.14	0.029863	3.04	8.22	19.39	1.49
mizrah	5593.015	PF 5	18.00	102.88	103.56	103.68	103.98	0.033925	2.88	6.25	17.60	1.54
mizrah	5593.015	PF 10	13.00	102.88	103.45	103.58	103.89	0.045528	2.94	4.42	15.00	1.73
mizrah	5563.015	PF 1	30.00	102.42	103.16	103.23	103.50	0.019093	2.63	12.01	26.85	1.22
mizrah	5563.015	PF 2	25.00	102.42	103.12	103.17	103.41	0.017950	2.42	10.85	26.33	1.16
mizrah	5563.015	PF 5	18.00	102.42	103.05	103.07	103.26	0.015544	2.06	9.17	25.60	1.06
mizrah	5563.015	PF 10	13.00	102.42	102.99	102.99	103.15	0.014463	1.79	7.58	24.90	1.00
mizrah	5533.015	PF 1	30.00	101.40	102.29	102.47	102.79	0.029548	3.12	9.60	21.68	1.49
mizrah	5533.015	PF 2	25.00	101.40	102.23	102.42	102.70	0.031333	3.04	8.22	20.07	1.52
mizrah	5533.015	PF 5	18.00	101.40	102.09	102.25	102.57	0.035122	3.06	5.89	15.54	1.58
mizrah	5533.015	PF 10	13.00	101.40	101.98	102.13	102.45	0.039682	3.04	4.27	12.42	1.66
mizrah	5502.715	PF 1	30.00	100.80	101.97	101.97	102.22	0.013355	2.21	13.60	28.32	1.02
mizrah	5502.715	PF 2	25.00	100.80	101.91	101.91	102.13	0.013464	2.12	11.81	26.33	1.01
mizrah	5502.715	PF 5	18.00	100.80	101.80	101.80	101.99	0.014000	1.96	9.20	23.78	1.00
mizrah	5502.715	PF 10	13.00	100.80	101.71	101.71	101.88	0.015512	1.83	7.11	21.93	1.03
mizrah	5474.787	PF 1	30.00	100.05	101.24	101.36	101.68	0.028135	2.93	10.24	24.31	1.44
mizrah	5474.787	PF 2	25.00	100.05	101.18	101.30	101.58	0.028853	2.81	8.89	22.83	1.44
mizrah	5474.787	PF 5	18.00	100.05	101.08	101.19	101.44	0.027917	2.67	6.74	18.26	1.40
mizrah	5474.787	PF 10	13.00	100.05	100.99	101.08	101.30	0.027456	2.46	5.29	15.96	1.36
mizrah	5443.015	PF 1	30.00	99.60	100.68	100.71	100.93	0.017649	2.22	13.86	36.85	1.13
mizrah	5443.015	PF 2	25.00	99.60	100.65	100.67	100.85	0.016346	2.02	12.63	36.35	1.07
mizrah	5443.015	PF 5	18.00	99.60	100.54	100.58	100.74	0.015736	2.03	9.04	25.77	1.06
mizrah	5443.015	PF 10	13.00	99.60	100.44	100.45	100.63	0.015364	1.93	6.78	20.34	1.04
mizrah	5412.249	PF 1	30.00	98.78	99.80	99.93	100.22	0.030325	2.85	10.52	27.63	1.47
mizrah	5412.249	PF 2	25.00	98.78	99.72	99.86	100.17	0.029847	2.98	8.39	20.31	1.48
mizrah	5412.249	PF 5	18.00	98.78	99.58	99.76	100.04	0.032773	3.02	5.95	15.11	1.54
mizrah	5412.249	PF 10	13.00	98.78	99.47	99.61	99.91	0.036518	2.93	4.44	12.80	1.59
mizrah	5378.449	PF 1	30.00	98.28	99.39	99.39	99.60	0.013608	2.03	14.97	36.67	1.00
mizrah	5378.449	PF 2	25.00	98.28	99.30	99.30	99.52	0.013042	2.09	12.13	27.86	0.99
mizrah	5378.449	PF 5	18.00	98.28	99.19	99.19	99.39	0.013748	1.96	9.27	24.28	1.00
mizrah	5378.449	PF 10	13.00	98.28	99.10	99.10	99.27	0.015148	1.82	7.16	22.32	1.02
mizrah	5352.849	PF 1	30.00	97.23	98.13	98.38	98.93	0.050918	3.96	7.58	17.83	1.94
mizrah	5352.849	PF 2	25.00	97.23	98.07	98.30	98.85	0.059689	3.91	6.39	17.24	2.05
mizrah	5352.849	PF 5	18.00	97.23	97.98	98.18	98.66	0.069648	3.67	4.91	16.43	2.14
mizrah	5352.849	PF 10	13.00	97.23	97.91	98.08	98.49	0.075973	3.36	3.87	15.79	2.16
mizrah	5321.659	PF 1	30.00	97.00	98.09	98.02	98.27	0.009702	2.01	16.52	31.76	0.88
mizrah	5321.659	PF 2	25.00	97.00	98.02	97.96	98.18	0.010327	1.93	14.36	30.82	0.89
mizrah	5321.659	PF 5	18.00	97.00	97.92	97.87	98.05	0.010728	1.75	11.39	29.18	0.88
mizrah	5321.659	PF 10	13.00	97.00	97.82	97.77	97.94	0.010589	1.66	8.76	24.72	0.87
mizrah	5287.287	PF 1	30.00	96.76	97.52	97.52	97.76	0.017086	2.33	14.00	30.38	1.13
mizrah	5287.287	PF 2	25.00	96.76	97.48	97.46	97.68	0.015789	2.11	12.78	29.95	1.07
mizrah	5287.287	PF 5	18.00	96.76	97.40	97.37	97.55	0.015016	1.84	10.51	28.80	1.02
mizrah	5287.287	PF 10	13.00	96.76	97.33	97.30	97.45	0.014769	1.62	8.54	27.47	0.98

HEC-RAS Plan: Plan 03 River: mazor Reach: mizrah (Continued)

Reach	River Sta	Profile	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
mizrah	5243.824	PF 1	30.00	95.88	97.22	96.60	97.26	0.001184	0.92	35.09	37.23	0.33
mizrah	5243.824	PF 2	25.00	95.88	96.55	96.55	96.76	0.017767	1.67	12.68	29.53	1.06
mizrah	5243.824	PF 5	18.00	95.88	96.46	96.46	96.64	0.017873	1.31	10.02	27.90	1.00
mizrah	5243.824	PF 10	13.00	95.88	96.38	96.38	96.54	0.017492	0.95	7.92	26.16	0.91
mizrah	5225.032	PF 1	30.00	95.82	97.22		97.24	0.000707	0.65	43.71	43.30	0.25
mizrah	5225.032	PF 2	25.00	95.82	96.20	96.26	96.50	0.031591	1.92	10.27	24.62	1.36
mizrah	5225.032	PF 5	18.00	95.82	96.07	96.16	96.38	0.035229	1.34	7.50	20.98	1.29
mizrah	5225.032	PF 10	13.00	95.82	95.95	96.06	96.28	0.047254	1.02	5.19	15.01	1.35
mizrah	5208.371	PF 1	30.00	95.50	97.22		97.23	0.000400	0.59	52.45	44.36	0.20
mizrah	5208.371	PF 2	25.00	95.50	96.25	96.03	96.36	0.007319	1.34	16.82	28.34	0.72
mizrah	5208.371	PF 5	18.00	95.50	96.22	95.91	96.28	0.004450	1.02	15.90	27.62	0.56
mizrah	5208.371	PF 10	13.00	95.50	96.00	95.82	96.08	0.007130	1.12	10.50	21.90	0.68
mizrah	5197.273	PF 1	30.00	95.27	97.22	96.01	97.23	0.000324	0.52	58.63	50.75	0.18
mizrah	5197.273	PF 2	25.00	95.27	96.21		96.31	0.005715	1.42	17.94	26.94	0.66
mizrah	5197.273	PF 5	18.00	95.27	96.20		96.25	0.003142	1.04	17.56	26.65	0.49
mizrah	5197.273	PF 10	13.00	95.27	95.97		96.03	0.004885	1.08	11.94	22.68	0.58
mizrah	5192.773	PF 1	30.00	94.64	95.68	95.68	97.08	0.099774	5.84	5.89	15.86	2.74
mizrah	5192.773	PF 2	25.00	94.64	95.98	95.98	96.23	0.012856	2.64	12.55	23.25	1.04
mizrah	5192.773	PF 5	18.00	94.64	95.70	95.70	96.16	0.032315	3.38	6.28	18.91	1.57
mizrah	5192.773	PF 10	13.00	94.64	95.67	95.67	95.94	0.019368	2.56	5.78	14.91	1.21
mizrah	5172	PF 1	30.00	94.61	95.54	95.70	96.04	0.022434	3.24	10.33	23.50	1.36
mizrah	5172	PF 2	25.00	94.61	95.49	95.60	95.92	0.020397	2.96	9.31	22.68	1.28
mizrah	5172	PF 5	18.00	94.61	95.45	95.49	95.72	0.013936	2.33	8.37	21.82	1.05
mizrah	5172	PF 10	13.00	94.61	95.31	95.38	95.59	0.020526	2.37	5.63	16.64	1.22
mizrah	5151.123	PF 1	30.00	94.35	95.39	95.42	95.66	0.014273	2.33	13.61	30.84	1.06
mizrah	5151.123	PF 2	25.00	94.35	95.36	95.36	95.57	0.012287	2.09	12.63	30.07	0.97
mizrah	5151.123	PF 5	18.00	94.35	95.26	95.26	95.44	0.013181	1.90	9.84	28.12	0.97
mizrah	5151.123	PF 10	13.00	94.35	95.18	95.19	95.34	0.014878	1.76	7.58	26.65	1.00
mizrah	5133.114	PF 1	30.00	94.38	94.93	94.99	95.18	0.022340	1.74	14.12	41.23	1.16
mizrah	5133.114	PF 2	25.00	94.38	94.88	94.94	95.12	0.022507	1.57	12.22	38.13	1.14
mizrah	5133.114	PF 5	18.00	94.38	94.91	94.86	95.01	0.008873	1.06	13.61	40.29	0.73
mizrah	5133.114	PF 10	13.00	94.38	94.84	94.77	94.93	0.008013	0.87	10.94	35.89	0.67
mizrah	5116.671	PF 1	30.00	93.95	94.41	94.41	94.61	0.020755	2.08	15.23	45.63	1.18
mizrah	5116.671	PF 2	25.00	93.95	94.38	94.38	94.55	0.018023	1.83	13.99	44.54	1.09
mizrah	5116.671	PF 5	18.00	93.95	94.30	94.30	94.45	0.018454	1.55	10.81	35.95	1.05
mizrah	5116.671	PF 10	13.00	93.95	94.24	94.24	94.36	0.018262	1.29	8.52	32.64	1.00
mizrah	5089.448	PF 1	30.00	93.32	93.54	93.70	94.04	0.069702	1.51	9.90	33.04	1.72
mizrah	5089.448	PF 2	25.00	93.32	93.48	93.65	93.99	0.086303	1.17	8.05	28.91	1.75
mizrah	5089.448	PF 5	18.00	93.32	93.39	93.56	93.89	0.090446	0.98	5.77	21.05	1.70
mizrah	5089.448	PF 10	13.00	93.32	93.30	93.46	93.80	0.100994		4.16	18.05	0.00
mizrah	5058.761	PF 1	30.00	92.65	93.02	93.09	93.32	0.030346	1.79	12.60	32.97	1.31
mizrah	5058.761	PF 2	25.00	92.65	92.98	93.03	93.25	0.029336	1.58	11.21	31.65	1.26
mizrah	5058.761	PF 5	18.00	92.65	92.89	92.95	93.13	0.031119	1.23	8.66	28.45	1.21
mizrah	5058.761	PF 10	13.00	92.65	92.82	92.86	93.02	0.031402	0.92	6.79	24.79	1.13
mizrah	5017.554	PF 1	30.00	91.19	92.14	92.24	92.52	0.028174	2.80	11.53	32.67	1.43
mizrah	5017.554	PF 2	25.00	91.19	92.09	92.18	92.43	0.030288	2.66	10.01	31.71	1.45
mizrah	5017.554	PF 5	18.00	91.19	92.03	92.10	92.30	0.032197	2.38	7.96	30.24	1.44
mizrah	5017.554	PF 10	13.00	91.19	91.93	92.03	92.23	0.028933	2.49	5.53	18.67	1.40
mizrah	4984.869	PF 1	30.00	90.43	91.51	91.56	91.82	0.016036	2.55	12.89	28.33	1.13
mizrah	4984.869	PF 2	25.00	90.43	91.47	91.50	91.73	0.015490	2.35	11.58	27.64	1.09
mizrah	4984.869	PF 5	18.00	90.43	91.38	91.40	91.59	0.015248	2.08	9.35	26.52	1.05
mizrah	4984.869	PF 10	13.00	90.43	91.30	91.33	91.48	0.017116	1.92	7.24	25.51	1.08
mizrah	4952.503	PF 1	30.00	89.29	90.45	90.65	91.16	0.023061	3.72	8.06	11.31	1.41
mizrah	4952.503	PF 2	25.00	89.29	90.32	90.55	91.04	0.026445	3.74	6.69	10.33	1.48
mizrah	4952.503	PF 5	18.00	89.29	90.14	90.35	90.83	0.033370	3.70	4.86	9.10	1.62
mizrah	4952.503	PF 10	13.00	89.29	90.00	90.20	90.64	0.038190	3.54	3.67	8.14	1.68
mizrah	4920.309	PF 1	30.00	89.29	90.25	90.25	90.50	0.014638	2.44	14.49	31.02	1.08
mizrah	4920.309	PF 2	25.00	89.29	90.18	90.18	90.41	0.015086	2.31	12.60	29.33	1.08
mizrah	4920.309	PF 5	18.00	89.29	90.04	90.04	90.29	0.011625	2.37	9.25	20.51	0.98
mizrah	4920.309	PF 10	13.00	89.29	89.95	89.94	90.15	0.011186	2.12	7.32	18.60	0.94
mizrah	4891.954	PF 1	30.00	88.78	89.82	89.80	90.01	0.015465	2.33	16.60	38.71	1.09
mizrah	4891.954	PF 2	25.00	88.78	89.77	89.75	89.94	0.015199	2.18	14.87	38.30	1.06
mizrah	4891.954	PF 5	18.00	88.78	89.67	89.65	89.82	0.017006	1.99	11.14	34.61	1.08
mizrah	4891.954	PF 10	13.00	88.78	89.59	89.57	89.72	0.018224	1.79	8.53	31.02	1.08

HEC-RAS Plan: Plan 03 River: mazor Reach: mizrah (Continued)

Reach	River Sta	Profile	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
mizrah	4865.844	PF 1	30.00	88.37	89.40	89.40	89.56	0.015840	2.19	18.40	50.36	1.08
mizrah	4865.844	PF 2	25.00	88.37	89.36	89.36	89.50	0.015337	2.12	16.37	49.11	1.06
mizrah	4865.844	PF 5	18.00	88.37	89.26	89.22	89.38	0.013711	1.78	11.73	40.44	0.97
mizrah	4865.844	PF 10	13.00	88.37	89.17	89.12	89.28	0.012942	1.51	8.66	27.84	0.91
mizrah	4842.054	PF 1	30.00	88.33	88.88		88.97	0.009766	1.04	22.45	51.83	0.75
mizrah	4842.054	PF 2	25.00	88.33	88.82	88.70	88.91	0.010454	0.88	19.57	51.19	0.74
mizrah	4842.054	PF 5	18.00	88.33	88.75		88.82	0.009913	0.60	16.10	50.18	0.66
mizrah	4842.054	PF 10	13.00	88.33	88.69	88.54	88.74	0.009433	0.83	13.18	43.87	0.70
mizrah	4824.06	PF 1	30.00	88.02	88.19	88.14	88.35	0.017578	0.89	17.39	42.71	0.90
mizrah	4824.06	PF 2	25.00	88.02	88.16	88.09	88.29	0.015825	0.75	15.88	40.74	0.83
mizrah	4824.06	PF 5	18.00	88.02	88.06	88.00	88.17	0.018104	0.39	12.16	36.80	0.74
mizrah	4824.06	PF 10	13.00	88.02	87.91	87.90	88.06	0.021834		7.71	24.87	0.00
mizrah	4804.365	PF 1	30.00	87.36	87.47	87.47	87.67	0.022868	0.82	15.16	38.42	0.97
mizrah	4804.365	PF 2	25.00	87.36	87.33	87.33	87.59	0.026465		11.08	22.05	0.00
mizrah	4804.365	PF 5	18.00	87.36	87.13	87.13	87.42	0.026173		7.49	13.33	0.00
mizrah	4804.365	PF 10	13.00	87.36	86.98	86.98	87.25	0.025602		5.68	10.68	0.00
mizrah	4787.64	PF 1	30.00	86.90	86.87	87.02	87.28	0.051122		10.55	24.41	0.00
mizrah	4787.64	PF 2	25.00	86.90	86.82	86.95	87.18	0.049454		9.37	23.27	0.00
mizrah	4787.64	PF 5	18.00	86.90	86.71	86.80	87.04	0.044383		7.07	19.72	0.00
mizrah	4787.64	PF 10	13.00	86.90	86.64	86.70	86.90	0.037697		5.80	17.34	0.00
mizrah	4758.296	PF 1	30.00	85.75	86.56	86.45	86.70	0.008260	1.91	18.66	35.40	0.82
mizrah	4758.296	PF 2	25.00	85.75	86.50	86.35	86.63	0.007663	1.78	16.79	33.90	0.78
mizrah	4758.296	PF 5	18.00	85.75	86.40	86.26	86.50	0.007861	1.60	13.25	31.24	0.77
mizrah	4758.296	PF 10	13.00	85.75	86.30	86.18	86.38	0.007755	1.39	10.45	27.39	0.74
mizrah	4710.146	PF 1	30.00	84.74	85.80	85.80	85.99	0.018682	2.44	15.83	35.57	1.18
mizrah	4710.146	PF 2	25.00	84.74	85.73	85.73	85.93	0.020761	2.51	13.54	34.52	1.23
mizrah	4710.146	PF 5	18.00	84.74	85.67	85.67	85.82	0.018738	2.31	11.26	33.50	1.16
mizrah	4710.146	PF 10	13.00	84.74	85.53	85.53	85.70	0.018397	2.13	7.08	24.03	1.13
mizrah	4678.468	PF 1	30.00	84.93	84.89	84.83	85.02	0.019152		18.89	50.51	0.00
mizrah	4678.468	PF 2	25.00	84.93	84.83	84.78	84.96	0.018805		16.03	45.49	0.00
mizrah	4678.468	PF 5	18.00	84.93	84.73	84.66	84.85	0.018616		11.80	33.83	0.00
mizrah	4678.468	PF 10	13.00	84.93	84.64	84.59	84.74	0.018720		9.23	28.97	0.00
mizrah	4638.837	PF 1	30.00	83.70	83.64	83.64	83.85	0.025952		14.62	34.87	0.00
mizrah	4638.837	PF 2	25.00	83.70	83.58	83.58	83.78	0.027105		12.71	32.00	0.00
mizrah	4638.837	PF 5	18.00	83.70	83.48	83.48	83.66	0.028059		9.62	28.28	0.00
mizrah	4638.837	PF 10	13.00	83.70	83.40	83.40	83.55	0.027962		7.63	25.74	0.00
mizrah	4603.84	PF 1	30.00	82.83	82.92	82.65	83.02	0.007149	0.45	22.56	42.15	0.54
mizrah	4603.84	PF 2	25.00	82.83	82.86	82.58	82.94	0.007088	0.21	19.91	39.50	0.45
mizrah	4603.84	PF 5	18.00	82.83	82.73	82.49	82.80	0.005614		15.96	28.34	0.00
mizrah	4603.84	PF 10	13.00	82.83	82.63	82.36	82.68	0.005539		12.95	27.10	0.00
mizrah	4573.031	PF 1	30.00	82.18	82.57	82.57	82.78	0.014950	1.41	15.55	34.68	0.95
mizrah	4573.031	PF 2	25.00	82.18	82.52	82.52	82.71	0.014784	1.18	13.63	33.45	0.90
mizrah	4573.031	PF 5	18.00	82.18	82.36	82.36	82.58	0.018506	0.90	9.17	22.98	0.92
mizrah	4573.031	PF 10	13.00	82.18	82.18	82.18	82.43	0.026426	0.07	5.93	12.50	0.56
mizrah	4550.046	PF 1	30.00	81.77	81.99	82.11	82.37	0.045935	1.69	11.24	30.93	1.51
mizrah	4550.046	PF 2	25.00	81.77	81.94	82.05	82.30	0.049766	1.50	9.50	27.93	1.51
mizrah	4550.046	PF 5	18.00	81.77	81.86	81.95	82.16	0.040575	0.91	7.43	23.57	1.24
mizrah	4550.046	PF 10	13.00	81.77	81.77	81.85	82.03	0.027353	0.03	5.81	13.69	0.47
mizrah	4520.308	PF 1	30.00	79.99	81.16	81.27	81.63	0.016749	3.08	10.27	18.58	1.20
mizrah	4520.308	PF 2	25.00	79.99	81.07	81.18	81.52	0.017729	2.99	8.68	16.74	1.21
mizrah	4520.308	PF 5	18.00	79.99	80.89	81.02	81.34	0.021868	2.95	6.15	12.55	1.31
mizrah	4520.308	PF 10	13.00	79.99	80.69	80.87	81.21	0.029574	3.18	4.09	8.83	1.49
mizrah	4499.137	PF 1	30.00	79.48	80.76	80.88	81.16	0.019372	3.12	11.08	18.15	1.27
mizrah	4499.137	PF 2	25.00	79.48	80.79	80.74	81.04	0.012030	2.48	11.59	18.65	1.00
mizrah	4499.137	PF 5	18.00	79.48	80.66	80.59	80.87	0.010802	2.22	9.39	16.70	0.94
mizrah	4499.137	PF 10	13.00	79.48	80.56	80.44	80.72	0.009122	1.92	7.84	15.28	0.85
mizrah	4476.166	PF 1	30.00	79.97	80.67	80.45	80.78	0.006846	1.41	19.91	36.39	0.71
mizrah	4476.166	PF 2	25.00	79.97	80.61	80.39	80.71	0.006258	1.32	17.83	31.74	0.67
mizrah	4476.166	PF 5	18.00	79.97	80.49	80.30	80.57	0.005592	1.21	14.54	27.00	0.63
mizrah	4476.166	PF 10	13.00	79.97	80.40	80.22	80.46	0.005163	1.01	12.06	25.95	0.59
mizrah	4455.005	PF 1	30.00	79.37	80.10	80.10	80.31	0.023020	1.72	14.91	35.74	1.17
mizrah	4455.005	PF 2	25.00	79.37	80.04	80.04	80.24	0.025696	1.72	12.76	33.94	1.22
mizrah	4455.005	PF 5	18.00	79.37	79.95	79.95	80.12	0.028009	1.91	9.95	30.83	1.29
mizrah	4455.005	PF 10	13.00	79.37	79.89	79.89	80.02	0.028910	1.86	8.00	29.61	1.30

HEC-RAS Plan: Plan 03 River: mazor Reach: mizrah (Continued)

Reach	River Sta	Profile	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
mizrah	4429.721	PF 1	30.00	78.55	79.63	79.38	79.77	0.006699	1.74	18.47	24.69	0.74
mizrah	4429.721	PF 2	25.00	78.55	79.56	79.31	79.67	0.006201	1.68	16.66	23.51	0.71
mizrah	4429.721	PF 5	18.00	78.55	79.43	79.20	79.52	0.005824	1.49	13.70	22.42	0.67
mizrah	4429.721	PF 10	13.00	78.55	79.31	79.11	79.38	0.005919	1.34	11.05	21.49	0.66
mizrah	4399.119	PF 1	30.00	78.12	79.21	79.21	79.45	0.016924	1.98	13.83	28.67	1.08
mizrah	4399.119	PF 2	25.00	78.12	79.14	79.14	79.37	0.017731	1.90	11.87	26.34	1.09
mizrah	4399.119	PF 5	18.00	78.12	79.03	79.02	79.23	0.017312	1.73	9.34	22.68	1.05
mizrah	4399.119	PF 10	13.00	78.12	78.95	78.89	79.10	0.015458	1.62	7.51	18.78	0.99
mizrah	4369.11	PF 1	30.00	77.86	78.79	78.75	78.95	0.012680	1.92	17.17	43.27	0.96
mizrah	4369.11	PF 2	25.00	77.86	78.75	78.70	78.89	0.012243	1.75	15.42	42.05	0.93
mizrah	4369.11	PF 5	18.00	77.86	78.68	78.63	78.79	0.011177	1.48	12.85	40.30	0.86
mizrah	4369.11	PF 10	13.00	77.86	78.63	78.56	78.71	0.010074	1.23	10.75	38.78	0.79
mizrah	4339.102	PF 1	30.00	77.70	78.34	78.33	78.52	0.016623	2.08	16.51	44.50	1.09
mizrah	4339.102	PF 2	25.00	77.70	78.30	78.28	78.46	0.016742	1.93	14.70	43.99	1.07
mizrah	4339.102	PF 5	18.00	77.70	78.22	78.22	78.36	0.018795	1.74	11.57	43.08	1.09
mizrah	4339.102	PF 10	13.00	77.70	78.17	78.16	78.28	0.021676	1.57	9.05	42.25	1.12
mizrah	4308.942	PF 1	30.00	77.35	78.01		78.13	0.009534	1.54	20.16	45.48	0.82
mizrah	4308.942	PF 2	25.00	77.35	77.96		78.06	0.009568	1.40	17.93	44.81	0.80
mizrah	4308.942	PF 5	18.00	77.35	77.89		77.97	0.008730	1.19	14.72	41.65	0.74
mizrah	4308.942	PF 10	13.00	77.35	77.79		77.86	0.009148	1.23	10.86	31.87	0.76
mizrah	4284.731	PF 1	30.00	77.02	77.49	77.49	77.68	0.020388	2.03	15.46	43.72	1.17
mizrah	4284.731	PF 2	25.00	77.02	77.45	77.45	77.62	0.019953	1.85	13.89	43.10	1.13
mizrah	4284.731	PF 5	18.00	77.02	77.38	77.38	77.52	0.021822	1.61	10.99	41.32	1.13
mizrah	4284.731	PF 10	13.00	77.02	77.33	77.33	77.44	0.015467	1.21	8.87	35.84	0.93
mizrah	4260.866	PF 1	30.00	76.35	77.05	76.90	77.16	0.009456	1.32	20.21	45.40	0.79
mizrah	4260.866	PF 2	25.00	76.35	76.98		77.09	0.010222	1.31	17.11	40.69	0.81
mizrah	4260.866	PF 5	18.00	76.35	76.86	76.76	76.96	0.010561	1.41	13.05	32.58	0.83
mizrah	4260.866	PF 10	13.00	76.35	76.77	76.70	76.85	0.011833	1.22	10.25	31.57	0.84
mizrah	4230.439	PF 1	30.00	75.37	76.57	76.57	76.82	0.012972	2.31	14.81	32.88	1.02
mizrah	4230.439	PF 2	25.00	75.37	76.53	76.53	76.74	0.012382	2.14	13.26	31.91	0.98
mizrah	4230.439	PF 5	18.00	75.37	76.41	76.41	76.61	0.011883	2.05	9.90	25.64	0.95
mizrah	4230.439	PF 10	13.00	75.37	76.25	76.25	76.47	0.012726	2.15	6.52	14.86	0.99
mizrah	4202.778	PF 1	30.00	74.64	75.99	76.14	76.40	0.016364	2.97	11.40	22.21	1.17
mizrah	4202.778	PF 2	25.00	74.64	75.83	75.97	76.33	0.015203	3.19	8.69	14.64	1.16
mizrah	4202.778	PF 5	18.00	74.64	75.62	75.77	76.15	0.021083	3.23	5.88	12.10	1.31
mizrah	4202.778	PF 10	13.00	74.64	75.48	75.63	75.96	0.025307	3.07	4.30	9.82	1.39
mizrah	4171.669	PF 1	30.00	74.05	75.32	75.55	75.87	0.015053	3.37	9.87	16.05	1.16
mizrah	4171.669	PF 2	25.00	74.05	75.16	75.34	75.78	0.018664	3.49	7.59	13.44	1.27
mizrah	4171.669	PF 5	18.00	74.05	75.00	75.15	75.52	0.018775	3.19	5.68	10.18	1.25
mizrah	4171.669	PF 10	13.00	74.05	74.88	74.95	75.29	0.017633	2.83	4.59	7.86	1.18
mizrah	4140	PF 1	30.00	73.50	74.92	75.03	75.38	0.014862	3.32	11.37	17.87	1.13
mizrah	4140	PF 2	25.00	73.50	74.88	74.91	75.24	0.011955	2.94	10.68	17.31	1.01
mizrah	4140	PF 5	18.00	73.50	74.75	74.76	75.04	0.010442	2.60	8.59	15.68	0.94
mizrah	4140	PF 10	13.00	73.50	74.63	74.63	74.88	0.009418	2.33	6.80	14.30	0.88
mizrah	4110	PF 1	30.00	73.03	74.67	74.49	74.85	0.006879	2.07	16.55	21.44	0.78
mizrah	4110	PF 2	25.00	73.03	74.58	74.42	74.74	0.006696	1.99	14.62	20.27	0.76
mizrah	4110	PF 5	18.00	73.03	74.41	74.26	74.55	0.006341	1.96	11.40	17.54	0.74
mizrah	4110	PF 10	13.00	73.03	74.27	74.00	74.40	0.005777	1.86	9.06	15.64	0.70
mizrah	4080	PF 1	30.00	73.44	74.30	74.27	74.57	0.015741	2.30	13.02	21.18	1.09
mizrah	4080	PF 2	25.00	73.44	74.23	74.19	74.47	0.015774	2.17	11.41	19.94	1.08
mizrah	4080	PF 5	18.00	73.44	74.11	74.06	74.31	0.014906	1.86	9.22	18.29	1.01
mizrah	4080	PF 10	13.00	73.44	73.98	73.93	74.16	0.015536	1.78	7.07	15.36	1.02
mizrah	4050	PF 1	30.00	72.82	73.99	73.95	74.24	0.012302	2.32	13.81	23.54	1.00
mizrah	4050	PF 2	25.00	72.82	73.93	73.87	74.15	0.011691	2.16	12.38	22.65	0.96
mizrah	4050	PF 5	18.00	72.82	73.81	73.76	73.99	0.012609	1.99	9.64	20.84	0.97
mizrah	4050	PF 10	13.00	72.82	73.66	73.62	73.85	0.011443	2.08	7.08	14.74	0.94
mizrah	4020	PF 1	30.00	72.49	73.67	73.67	73.91	0.010086	2.29	15.49	34.42	0.92
mizrah	4020	PF 2	25.00	72.49	73.59	73.59	73.82	0.010091	2.20	13.16	30.65	0.91
mizrah	4020	PF 5	18.00	72.49	73.51	73.46	73.68	0.008361	1.89	10.73	27.17	0.82
mizrah	4020	PF 10	13.00	72.49	73.40	73.32	73.55	0.008384	1.76	7.93	21.76	0.81
mizrah	3990	PF 1	30.00	71.94	73.33	73.35	73.55	0.014426	2.15	15.57	48.30	1.04
mizrah	3990	PF 2	25.00	71.94	73.31	73.31	73.48	0.011706	1.88	14.71	47.95	0.93
mizrah	3990	PF 5	18.00	71.94	73.21	73.21	73.38	0.012476	1.82	10.29	36.70	0.94
mizrah	3990	PF 10	13.00	71.94	72.99	72.99	73.23	0.013186	2.18	5.97	12.39	1.00

HEC-RAS Plan: Plan 03 River: mazor Reach: mizrah (Continued)

Reach	River Sta	Profile	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
mizrah	3960	PF 1	30.00	71.73	72.72	72.79	73.00	0.023287	2.34	12.81	37.03	1.27
mizrah	3960	PF 2	25.00	71.73	72.66	72.74	72.95	0.028166	2.40	10.40	33.29	1.37
mizrah	3960	PF 5	18.00	71.73	72.58	72.65	72.83	0.027912	2.24	8.05	28.50	1.34
mizrah	3960	PF 10	13.00	71.73	72.55	72.57	72.72	0.020289	1.82	7.13	27.01	1.13
mizrah	3924.539	PF 1	30.00	70.21	72.11	72.15	72.47	0.010026	2.75	12.18	19.49	0.94
mizrah	3924.539	PF 2	25.00	70.21	71.98	72.02	72.36	0.010848	2.76	9.77	17.45	0.97
mizrah	3924.539	PF 5	18.00	70.21	71.74	71.78	72.13	0.014209	2.79	6.45	9.31	1.07
mizrah	3924.539	PF 10	13.00	70.21	71.75	71.52	71.95	0.007102	1.98	6.56	9.42	0.76
mizrah	3900	PF 1	30.00	70.59	71.64	71.79	72.13	0.019156	3.27	13.09	55.89	1.28
mizrah	3900	PF 2	25.00	70.59	71.62	71.75	72.02	0.016653	2.96	11.50	54.42	1.18
mizrah	3900	PF 5	18.00	70.59	71.63	71.67	71.82	0.007624	2.04	12.38	55.34	0.80
mizrah	3900	PF 10	13.00	70.59	71.44	71.44	71.71	0.013188	2.29	5.68	11.49	1.02
mizrah	3870	PF 1	30.00	68.54	69.95	70.39	71.24	0.041977	5.02	5.98	8.04	1.86
mizrah	3870	PF 2	25.00	68.54	69.80	70.24	71.15	0.047548	5.14	4.86	6.90	1.95
mizrah	3870	PF 5	18.00	68.54	69.53	70.01	71.16	0.072575	5.67	3.18	5.32	2.34
mizrah	3870	PF 10	13.00	68.54	69.38	69.81	70.81	0.075205	5.29	2.46	4.70	2.34
mizrah	3720	PF 1	30.00	67.39	68.89	68.36	68.97	0.001628	1.51	28.30	43.90	0.42
mizrah	3720	PF 2	25.00	67.39	68.83	68.28	68.90	0.001328	1.33	26.14	39.69	0.38
mizrah	3720	PF 5	18.00	67.39	68.75	68.15	68.79	0.000915	1.05	23.08	29.65	0.31
mizrah	3720	PF 10	13.00	67.39	68.64	68.05	68.67	0.000675	0.85	20.40	25.56	0.26
mizrah	3676.092	PF 1	30.00	67.29	68.70	68.70	68.87	0.005357	2.26	24.45	68.89	0.72
mizrah	3676.092	PF 2	25.00	67.29	68.65	68.65	68.81	0.005123	2.14	21.14	65.29	0.70
mizrah	3676.092	PF 5	18.00	67.29	68.55	68.55	68.71	0.005169	2.00	15.14	54.05	0.69
mizrah	3676.092	PF 10	13.00	67.29	68.43	68.43	68.60	0.005908	1.95	9.40	36.78	0.72
mizrah	3630	PF 1	30.00	66.94	67.77	67.96	68.40	0.046517	4.28	10.57	33.78	1.90
mizrah	3630	PF 2	25.00	66.94	67.72	67.87	68.34	0.047939	4.15	9.14	33.30	1.91
mizrah	3630	PF 5	18.00	66.94	67.66	67.82	68.22	0.046713	3.81	7.16	32.60	1.85
mizrah	3630	PF 10	13.00	66.94	67.62	67.75	68.06	0.038884	3.29	5.88	32.14	1.67
mizrah	3600	PF 1	30.00	66.66	67.58	67.58	67.72	0.013403	2.61	20.88	66.25	1.03
mizrah	3600	PF 2	25.00	66.66	67.54	67.54	67.68	0.012580	2.46	18.71	60.23	0.99
mizrah	3600	PF 5	18.00	66.66	67.47	67.47	67.59	0.012672	2.32	14.55	52.88	0.98
mizrah	3600	PF 10	13.00	66.66	67.40	67.40	67.52	0.012490	2.17	11.22	46.38	0.96
mizrah	3570	PF 1	30.00	66.24	67.03	67.08	67.23	0.029373	3.33	18.21	73.46	1.47
mizrah	3570	PF 2	25.00	66.24	66.99	67.05	67.19	0.029743	3.25	15.88	70.86	1.47
mizrah	3570	PF 5	18.00	66.24	66.95	67.00	67.12	0.027335	2.96	12.69	64.63	1.39
mizrah	3570	PF 10	13.00	66.24	67.06	66.95	67.09	0.003880	1.25	20.43	73.81	0.54
mizrah	3540	PF 1	30.00	65.71	66.95	66.70	66.98	0.002028	1.10	44.40	87.21	0.41
mizrah	3540	PF 2	25.00	65.71	66.95	66.67	66.97	0.001448	0.93	44.00	87.14	0.35
mizrah	3540	PF 5	18.00	65.71	66.95	66.63	66.96	0.000774	0.68	43.57	87.07	0.25
mizrah	3540	PF 10	13.00	65.71	67.06		67.06	0.000213	0.38	53.70	89.90	0.14
mizrah	3510	PF 1	30.00	65.58	66.94		66.95	0.000404	0.43	77.89	103.35	0.18
mizrah	3510	PF 2	25.00	65.58	66.94		66.95	0.000282	0.36	77.74	103.26	0.15
mizrah	3510	PF 5	18.00	65.58	66.94		66.94	0.000147	0.26	77.58	103.17	0.11
mizrah	3510	PF 10	13.00	65.58	67.06		67.06	0.000049	0.17	89.96	107.89	0.06
mizrah	3480	PF 1	30.00	65.31	66.94	66.94	66.94	0.000165	0.30	109.34	120.80	0.12
mizrah	3480	PF 2	25.00	65.31	66.94	66.94	66.94	0.000115	0.25	109.34	120.80	0.10
mizrah	3480	PF 5	18.00	65.31	66.94	66.94	66.94	0.000060	0.18	109.34	120.81	0.07
mizrah	3480	PF 10	13.00	65.31	66.65	66.65	67.02	0.012514	2.70	4.82	6.51	1.00
mizrah	3450	PF 1	30.00	64.73	66.11	66.11	66.13	0.001040	0.84	56.13	96.42	0.30
mizrah	3450	PF 2	25.00	64.73	66.03	66.11	66.85	0.027414	4.05	6.73	15.71	1.53
mizrah	3450	PF 5	18.00	64.73	65.75	66.11	66.83	0.047420	4.60	3.93	7.19	1.93
mizrah	3450	PF 10	13.00	64.73	65.69	65.93	66.40	0.034826	3.73	3.49	6.66	1.63
mizrah	3420	PF 1	30.00	64.14	65.54	65.55	66.00	0.012852	3.21	11.13	16.86	1.09
mizrah	3420	PF 2	25.00	64.14	65.31	65.55	65.97	0.024930	3.76	7.61	14.01	1.46
mizrah	3420	PF 5	18.00	64.14	65.21	65.36	65.70	0.021086	3.24	6.25	12.34	1.32
mizrah	3420	PF 10	13.00	64.14	65.10	65.21	65.50	0.020056	2.90	4.95	10.86	1.26
mizrah	3390	PF 1	30.00	64.24	64.52	64.69	65.36	0.414201	4.12	7.42	54.03	4.31
mizrah	3390	PF 2	25.00	64.24	64.54	64.66	64.99	0.202927	2.99	8.45	58.31	3.04
mizrah	3390	PF 5	18.00	64.24	64.51	64.61	64.88	0.180282	2.67	6.65	49.09	2.83
mizrah	3390	PF 10	13.00	64.24	64.49	64.57	64.75	0.129010	2.50	5.74	42.89	2.45
mizrah	3360	PF 1	30.00	63.85	64.38	64.19	64.43	0.006108	0.84	30.22	75.28	0.60
mizrah	3360	PF 2	25.00	63.85	64.34	64.16	64.38	0.005806	0.76	27.05	71.99	0.57
mizrah	3360	PF 5	18.00	63.85	64.26	64.10	64.29	0.005663	0.79	21.76	65.24	0.57
mizrah	3360	PF 10	13.00	63.85	64.20	64.05	64.22	0.005472	0.71	17.79	62.13	0.55

HEC-RAS Plan: Plan 03 River: mazor Reach: mizrah (Continued)

Reach	River Sta	Profile	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
mizrah	3330	PF 1	30.00	63.31	63.99	63.92	64.08	0.014803	1.61	22.67	70.52	0.97
mizrah	3330	PF 2	25.00	63.31	63.94	63.89	64.03	0.016286	1.56	19.37	67.15	1.00
mizrah	3330	PF 5	18.00	63.31	63.87	63.83	63.95	0.016699	1.63	14.83	57.50	1.02
mizrah	3330	PF 10	13.00	63.31	63.81	63.79	63.88	0.017361	1.61	11.72	54.05	1.03
mizrah	3300	PF 1	30.00	62.82	63.56	63.49	63.67	0.012750	2.08	22.29	65.56	0.98
mizrah	3300	PF 2	25.00	62.82	63.51	63.47	63.61	0.012208	1.94	19.38	57.49	0.95
mizrah	3300	PF 5	18.00	62.82	63.44		63.53	0.012086	1.77	15.66	55.57	0.92
mizrah	3300	PF 10	13.00	62.82	63.39		63.46	0.011881	1.61	12.61	52.81	0.90
mizrah	3270	PF 1	30.00	62.59	63.21		63.31	0.010967	1.90	23.14	60.27	0.90
mizrah	3270	PF 2	25.00	62.59	63.17		63.25	0.011230	1.83	20.48	59.76	0.90
mizrah	3270	PF 5	18.00	62.59	63.11		63.17	0.011167	1.67	16.69	59.00	0.88
mizrah	3270	PF 10	13.00	62.59	63.05		63.11	0.010967	1.53	13.66	58.27	0.86
mizrah	3240	PF 1	30.00	62.50	62.97		63.06	0.011392	1.71	22.28	54.48	0.90
mizrah	3240	PF 2	25.00	62.50	62.93		63.01	0.011178	1.59	20.03	54.10	0.87
mizrah	3240	PF 5	18.00	62.50	62.85		62.92	0.012379	1.45	15.88	53.44	0.89
mizrah	3240	PF 10	13.00	62.50	62.79		62.84	0.013474	1.33	12.68	52.85	0.90
mizrah	3210	PF 1	30.00	61.70	62.58	62.51	62.70	0.012752	2.04	20.87	55.32	0.97
mizrah	3210	PF 2	25.00	61.70	62.53	62.47	62.64	0.013210	1.94	18.41	54.59	0.97
mizrah	3210	PF 5	18.00	61.70	62.46		62.54	0.012491	1.65	14.59	49.13	0.92
mizrah	3210	PF 10	13.00	61.70	62.41		62.47	0.011416	1.46	12.05	46.55	0.86
mizrah	3180	PF 1	30.00	61.38	62.24		62.35	0.010681	2.06	21.64	50.20	0.90
mizrah	3180	PF 2	25.00	61.38	62.19		62.29	0.010444	1.95	19.44	49.89	0.88
mizrah	3180	PF 5	18.00	61.38	62.12		62.20	0.010782	1.81	15.65	49.37	0.88
mizrah	3180	PF 10	13.00	61.38	62.04		62.12	0.012185	1.75	12.07	48.16	0.91
mizrah	3150	PF 1	30.00	60.93	61.88	61.87	62.03	0.010830	2.41	20.84	52.03	0.95
mizrah	3150	PF 2	25.00	60.93	61.83	61.83	61.97	0.010887	2.33	18.39	51.67	0.95
mizrah	3150	PF 5	18.00	60.93	61.76	61.76	61.89	0.010177	2.14	14.97	51.03	0.90
mizrah	3150	PF 10	13.00	60.93	61.71	61.71	61.82	0.008647	1.88	12.53	50.50	0.82
mizrah	3120	PF 1	30.00	60.75	61.47	61.47	61.64	0.016035	2.45	18.78	52.18	1.11
mizrah	3120	PF 2	25.00	60.75	61.43	61.43	61.58	0.015861	2.32	16.68	51.15	1.09
mizrah	3120	PF 5	18.00	60.75	61.35	61.36	61.49	0.018891	2.26	12.56	48.57	1.16
mizrah	3120	PF 10	13.00	60.75	61.28	61.30	61.42	0.021391	2.17	9.52	45.05	1.20
mizrah	3090	PF 1	30.00	60.08	61.00	61.02	61.19	0.013283	2.42	19.64	60.96	1.04
mizrah	3090	PF 2	25.00	60.08	60.96	60.98	61.14	0.013734	2.33	16.94	58.72	1.04
mizrah	3090	PF 5	18.00	60.08	60.91	60.92	61.05	0.011952	2.02	13.93	56.13	0.95
mizrah	3090	PF 10	13.00	60.08	60.86	60.87	60.97	0.010812	1.78	11.25	53.71	0.89
mizrah	3060	PF 1	30.00	59.58	60.67	60.66	60.83	0.010768	2.24	21.63	67.56	0.94
mizrah	3060	PF 2	25.00	59.58	60.60	60.62	60.78	0.013672	2.31	16.92	59.11	1.03
mizrah	3060	PF 5	18.00	59.58	60.51	60.55	60.69	0.015363	2.17	12.44	51.20	1.07
mizrah	3060	PF 10	13.00	59.58	60.45	60.49	60.61	0.016402	2.03	9.44	48.38	1.07
mizrah	3030	PF 1	30.00	59.30	60.39	60.38	60.56	0.009560	2.35	21.00	55.33	0.91
mizrah	3030	PF 2	25.00	59.30	60.35	60.34	60.50	0.008930	2.18	18.81	53.83	0.87
mizrah	3030	PF 5	18.00	59.30	60.25	60.25	60.39	0.009652	2.03	13.98	46.70	0.88
mizrah	3030	PF 10	13.00	59.30	60.18	60.18	60.31	0.010105	1.88	10.64	42.64	0.88
mizrah	3000	PF 1	30.00	58.77	60.09	60.09	60.27	0.009910	2.35	21.43	62.65	0.91
mizrah	3000	PF 2	25.00	58.77	60.02	60.02	60.20	0.011045	2.31	17.43	54.34	0.94
mizrah	3000	PF 5	18.00	58.77	59.95	59.95	60.09	0.010324	2.05	13.63	47.32	0.89
mizrah	3000	PF 10	13.00	58.77	59.88	59.88	60.01	0.009807	1.84	10.67	43.28	0.85
mizrah	2970	PF 1	30.00	58.48	59.79	59.79	59.95	0.009185	2.31	21.91	60.28	0.88
mizrah	2970	PF 2	25.00	58.48	59.74	59.74	59.89	0.008990	2.18	19.11	56.90	0.86
mizrah	2970	PF 5	18.00	58.48	59.64	59.69	59.82	0.008325	2.21	13.85	48.11	0.84
mizrah	2970	PF 10	13.00	58.48	59.60	59.59	59.73	0.005985	1.84	11.75	44.72	0.71
mizrah	2940	PF 1	30.00	58.07	59.57	59.57	59.72	0.006456	2.15	24.01	67.00	0.76
mizrah	2940	PF 2	25.00	58.07	59.49	59.49	59.66	0.006786	2.18	19.05	58.16	0.77
mizrah	2940	PF 5	18.00	58.07	59.36	59.41	59.57	0.008036	2.26	12.25	47.81	0.83
mizrah	2940	PF 10	13.00	58.07	59.18	59.18	59.47	0.011836	2.46	6.17	20.34	0.98
mizrah	2910	PF 1	30.00	57.73	59.07	59.13	59.43	0.013969	2.93	13.93	35.49	1.10
mizrah	2910	PF 2	25.00	57.73	58.99	59.07	59.34	0.015465	2.86	11.33	32.42	1.14
mizrah	2910	PF 5	18.00	57.73	58.86	58.97	59.22	0.016749	2.81	7.80	20.69	1.17
mizrah	2910	PF 10	13.00	57.73	58.76	58.83	59.07	0.014847	2.53	5.97	17.33	1.09
mizrah	2880	PF 1	30.00	57.64	58.76	58.81	58.98	0.012558	2.62	19.39	60.62	1.03
mizrah	2880	PF 2	25.00	57.64	58.74	58.76	58.91	0.010023	2.30	18.37	58.75	0.92
mizrah	2880	PF 5	18.00	57.64	58.62	58.65	58.81	0.012712	2.26	11.93	46.93	1.00
mizrah	2880	PF 10	13.00	57.64	58.58	58.58	58.71	0.009817	1.88	10.01	43.15	0.86

HEC-RAS Plan: Plan 03 River: mazor Reach: mizrah (Continued)

Reach	River Sta	Profile	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
mizrah	2850	PF 1	30.00	57.18	58.42	58.46	58.64	0.009885	2.63	20.20	57.39	0.94
mizrah	2850	PF 2	25.00	57.18	58.36	58.42	58.60	0.010786	2.62	16.85	56.11	0.97
mizrah	2850	PF 5	18.00	57.18	58.30	58.33	58.48	0.009178	2.27	13.31	50.25	0.88
mizrah	2850	PF 10	13.00	57.18	58.20	58.27	58.40	0.010486	2.19	9.00	41.08	0.92
mizrah	2820	PF 1	30.00	56.75	58.09	58.16	58.35	0.009753	2.78	19.51	57.33	0.95
mizrah	2820	PF 2	25.00	56.75	58.03	58.10	58.28	0.010014	2.68	16.05	52.86	0.95
mizrah	2820	PF 5	18.00	56.75	57.93	58.00	58.18	0.010359	2.51	11.63	44.85	0.94
mizrah	2820	PF 10	13.00	56.75	57.84	57.91	58.08	0.010736	2.33	7.90	33.60	0.94
mizrah	2790	PF 1	30.00	56.59	57.62	57.72	57.95	0.018881	3.27	16.05	50.46	1.27
mizrah	2790	PF 2	25.00	56.59	57.58	57.68	57.89	0.018183	3.08	14.10	48.79	1.24
mizrah	2790	PF 5	18.00	56.59	57.50	57.60	57.78	0.018301	2.82	10.43	39.94	1.21
mizrah	2790	PF 10	13.00	56.59	57.44	57.51	57.68	0.016893	2.52	8.17	36.42	1.14
mizrah	2760	PF 1	30.00	56.37	57.41	57.41	57.57	0.008716	2.34	22.85	74.04	0.88
mizrah	2760	PF 2	25.00	56.37	57.36	57.37	57.51	0.008762	2.24	19.41	64.67	0.87
mizrah	2760	PF 5	18.00	56.37	57.26	57.28	57.42	0.010007	2.16	13.83	52.03	0.90
mizrah	2760	PF 10	13.00	56.37	57.21	57.21	57.33	0.008529	1.88	11.21	46.59	0.82
mizrah	2730	PF 1	30.00	56.13	57.01	57.08	57.29	0.019437	3.06	17.27	73.06	1.26
mizrah	2730	PF 2	25.00	56.13	56.97	57.06	57.24	0.018262	2.89	14.91	62.09	1.21
mizrah	2730	PF 5	18.00	56.13	56.92	56.99	57.14	0.015342	2.55	11.87	49.02	1.10
mizrah	2730	PF 10	13.00	56.13	56.86	56.92	57.06	0.014817	2.35	9.13	43.93	1.07
mizrah	2700	PF 1	30.00	55.81	56.87	56.87	57.02	0.011249	2.28	21.84	63.87	0.95
mizrah	2700	PF 2	25.00	55.81	56.83	56.83	56.97	0.010739	2.14	19.51	62.82	0.92
mizrah	2700	PF 5	18.00	55.81	56.77	56.77	56.88	0.010201	1.94	15.60	59.92	0.88
mizrah	2700	PF 10	13.00	55.81	56.71	56.71	56.81	0.009853	1.78	12.27	56.08	0.85
mizrah	2670	PF 1	30.00	55.35	56.64	56.52	56.71	0.005332	1.72	30.67	83.14	0.67
mizrah	2670	PF 2	25.00	55.35	56.59	56.48	56.66	0.005105	1.62	27.25	80.52	0.65
mizrah	2670	PF 5	18.00	55.35	56.49	56.43	56.56	0.006497	1.61	18.96	70.77	0.71
mizrah	2670	PF 10	13.00	55.35	56.42	56.36	56.49	0.006938	1.51	14.23	65.37	0.72
mizrah	2640	PF 1	30.00	55.03	56.32	56.32	56.49	0.012872	2.30	20.73	70.24	1.00
mizrah	2640	PF 2	25.00	55.03	56.26	56.22	56.43	0.015303	2.30	16.44	57.32	1.07
mizrah	2640	PF 5	18.00	55.03	56.19	56.18	56.32	0.012755	1.90	13.19	45.19	0.95
mizrah	2640	PF 10	13.00	55.03	56.13	56.11	56.23	0.013007	1.72	10.42	42.98	0.93
mizrah	2610	PF 1	30.00	54.75	56.15	56.08	56.24	0.005062	1.77	30.12	85.17	0.66
mizrah	2610	PF 2	25.00	54.75	56.11	56.08	56.19	0.004939	1.68	26.35	82.63	0.64
mizrah	2610	PF 5	18.00	54.75	56.02	56.02	56.11	0.004813	1.61	19.83	76.60	0.63
mizrah	2610	PF 10	13.00	54.75	55.95	55.83	56.03	0.004656	1.53	14.34	65.52	0.61
mizrah	2580	PF 1	30.00	54.40	55.93	55.93	56.06	0.008653	2.13	23.63	75.71	0.83
mizrah	2580	PF 2	25.00	54.40	55.88	55.88	56.02	0.008479	2.07	20.43	68.90	0.82
mizrah	2580	PF 5	18.00	54.40	55.80	55.80	55.93	0.008745	1.95	15.14	64.01	0.81
mizrah	2580	PF 10	13.00	54.40	55.73	55.73	55.86	0.008755	1.81	10.98	53.25	0.80
mizrah	2550	PF 1	30.00	54.29	55.70	55.59	55.79	0.004816	1.77	30.93	90.75	0.65
mizrah	2550	PF 2	25.00	54.29	55.65	55.57	55.74	0.004532	1.65	27.18	84.58	0.63
mizrah	2550	PF 5	18.00	54.29	55.58	55.51	55.65	0.004115	1.46	21.16	73.43	0.59
mizrah	2550	PF 10	13.00	54.29	55.52	55.43	55.58	0.003691	1.29	16.90	65.64	0.55
mizrah	2520	PF 1	30.00	54.19	55.47	55.46	55.59	0.009475	2.15	26.43	93.74	0.86
mizrah	2520	PF 2	25.00	54.19	55.43	55.43	55.54	0.009272	2.07	22.73	90.42	0.85
mizrah	2520	PF 5	18.00	54.19	55.38	55.38	55.48	0.007809	1.84	18.53	85.99	0.77
mizrah	2520	PF 10	13.00	54.19	55.33	55.33	55.42	0.007050	1.68	14.39	78.40	0.73
mizrah	2490	PF 1	30.00	53.84	55.22	55.22	55.34	0.007088	2.20	28.52	98.02	0.77
mizrah	2490	PF 2	25.00	53.84	55.17	55.18	55.30	0.007199	2.19	23.85	91.27	0.78
mizrah	2490	PF 5	18.00	53.84	55.08	55.11	55.24	0.007785	2.22	16.19	71.15	0.80
mizrah	2490	PF 10	13.00	53.84	54.98	55.06	55.17	0.008943	2.23	10.19	50.48	0.85
mizrah	2460	PF 1	30.00	53.83	55.15	54.83	55.17	0.001413	0.96	58.10	149.87	0.35
mizrah	2460	PF 2	25.00	53.83	55.04	54.80	55.07	0.001969	1.03	43.79	126.22	0.40
mizrah	2460	PF 5	18.00	53.83	54.88	54.76	54.91	0.003369	1.12	26.87	88.79	0.50
mizrah	2460	PF 10	13.00	53.83	54.72	54.71	54.79	0.009095	1.60	14.18	70.85	0.80
mizrah	2430	PF 1	30.00	53.73	55.15	55.15	55.15	0.000225	0.45	102.40	137.99	0.15
mizrah	2430	PF 2	25.00	53.73	55.04	55.05	55.05	0.000247	0.44	88.26	133.59	0.15
mizrah	2430	PF 5	18.00	53.73	54.88	54.89	54.89	0.000279	0.40	67.27	127.34	0.16
mizrah	2430	PF 10	13.00	53.73	54.75	54.75	54.75	0.000337	0.38	50.35	116.91	0.16
mizrah	2400	PF 1	30.00	53.33	54.83	54.83	55.10	0.008683	2.79	16.17	28.15	0.89
mizrah	2400	PF 2	25.00	53.33	54.72	54.72	55.00	0.009763	2.76	13.17	24.68	0.93
mizrah	2400	PF 5	18.00	53.33	54.62	54.62	54.84	0.007818	2.41	10.82	22.60	0.83
mizrah	2400	PF 10	13.00	53.33	54.49	54.49	54.70	0.007856	2.27	8.05	19.84	0.82

HEC-RAS Plan: Plan 03 River: mazor Reach: mizrah (Continued)

Reach	River Sta	Profile	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
mizrah	2370	PF 1	30.00	52.58	53.68	53.92	54.55	0.045810	4.48	10.01	51.43	1.91
mizrah	2370	PF 2	25.00	52.58	53.66	53.87	54.43	0.041222	4.13	8.55	47.48	1.80
mizrah	2370	PF 5	18.00	52.58	53.57	53.80	54.33	0.043063	3.89	5.24	29.90	1.80
mizrah	2370	PF 10	13.00	52.58	53.45	53.72	54.17	0.048836	3.75	3.47	8.46	1.87
mizrah	2340	PF 1	30.00	52.63	53.65	53.49	53.69	0.004276	1.13	35.89	96.32	0.56
mizrah	2340	PF 2	25.00	52.63	53.60	53.45	53.64	0.004174	1.21	31.24	91.41	0.56
mizrah	2340	PF 5	18.00	52.63	53.52	53.39	53.56	0.003760	1.18	24.31	80.23	0.54
mizrah	2340	PF 10	13.00	52.63	53.46	53.34	53.49	0.003556	1.07	19.43	72.14	0.51
mizrah	2310	PF 1	30.00	52.32	53.47		53.53	0.006161	1.49	30.79	86.14	0.68
mizrah	2310	PF 2	25.00	52.32	53.43		53.49	0.006056	1.40	27.50	85.35	0.66
mizrah	2310	PF 5	18.00	52.32	53.35		53.40	0.007249	1.38	20.43	76.78	0.71
mizrah	2310	PF 10	13.00	52.32	53.26		53.33	0.008321	1.53	14.51	63.44	0.76
mizrah	2280	PF 1	30.00	51.86	53.21	53.21	53.35	0.006745	2.09	24.97	80.06	0.77
mizrah	2280	PF 2	25.00	51.86	53.14	53.14	53.30	0.007305	2.09	20.13	69.19	0.79
mizrah	2280	PF 5	18.00	51.86	53.09	53.09	53.21	0.005986	1.83	16.23	62.33	0.71
mizrah	2280	PF 10	13.00	51.86	53.01	53.01	53.13	0.005531	1.68	11.97	58.87	0.68
mizrah	2250	PF 1	30.00	51.42	52.94	52.74	53.01	0.004256	1.43	28.06	59.29	0.59
mizrah	2250	PF 2	25.00	51.42	52.88	52.69	52.94	0.004267	1.33	24.57	55.97	0.58
mizrah	2250	PF 5	18.00	51.42	52.76	52.63	52.82	0.004386	1.26	18.54	49.14	0.58
mizrah	2250	PF 10	13.00	51.42	52.67	52.52	52.72	0.004425	1.16	14.37	42.48	0.57
mizrah	2220	PF 1	30.00	51.28	52.64	52.62	52.80	0.011015	2.13	18.58	44.08	0.93
mizrah	2220	PF 2	25.00	51.28	52.58	52.55	52.74	0.010624	2.08	15.95	39.72	0.91
mizrah	2220	PF 5	18.00	51.28	52.47	52.47	52.63	0.008601	2.01	12.30	32.74	0.83
mizrah	2220	PF 10	13.00	51.28	52.37	52.37	52.53	0.008705	1.95	9.03	29.63	0.83
mizrah	2190	PF 1	30.00	51.00	52.47		52.57	0.005335	1.69	25.63	59.65	0.67
mizrah	2190	PF 2	25.00	51.00	52.42		52.50	0.005219	1.58	22.54	56.92	0.65
mizrah	2190	PF 5	18.00	51.00	52.32	52.21	52.40	0.004961	1.45	17.46	48.99	0.62
mizrah	2190	PF 10	13.00	51.00	52.24	52.10	52.30	0.004484	1.35	13.59	42.50	0.59
mizrah	2160	PF 1	30.00	51.08	52.32		52.40	0.005622	1.63	27.10	62.68	0.68
mizrah	2160	PF 2	25.00	51.08	52.26		52.33	0.005697	1.54	23.74	60.24	0.67
mizrah	2160	PF 5	18.00	51.08	52.16		52.23	0.006328	1.48	17.80	53.19	0.69
mizrah	2160	PF 10	13.00	51.08	52.06		52.13	0.007231	1.48	13.07	46.81	0.72
mizrah	2130	PF 1	30.00	50.59	51.99	51.99	52.18	0.010757	2.40	19.01	48.86	0.94
mizrah	2130	PF 2	25.00	50.59	51.93	51.93	52.12	0.010904	2.28	16.48	46.83	0.94
mizrah	2130	PF 5	18.00	50.59	51.86	51.86	52.01	0.009028	2.02	13.27	41.62	0.84
mizrah	2130	PF 10	13.00	50.59	51.79	51.79	51.92	0.007386	1.84	10.43	36.85	0.76
mizrah	2100	PF 1	30.00	50.48	51.71	51.61	51.82	0.007194	1.96	23.08	51.65	0.78
mizrah	2100	PF 2	25.00	50.48	51.65	51.55	51.76	0.007275	1.85	20.18	49.34	0.77
mizrah	2100	PF 5	18.00	50.48	51.55	51.51	51.64	0.008095	1.72	15.40	45.48	0.79
mizrah	2100	PF 10	13.00	50.48	51.43	51.40	51.55	0.009257	1.87	10.47	35.36	0.84
mizrah	2070	PF 1	30.00	50.53	51.52		51.65	0.004909	2.05	23.68	47.52	0.69
mizrah	2070	PF 2	25.00	50.53	51.44		51.57	0.005368	2.01	19.94	45.84	0.71
mizrah	2070	PF 5	18.00	50.53	51.32		51.45	0.005623	1.86	14.97	40.53	0.71
mizrah	2070	PF 10	13.00	50.53	51.23		51.34	0.005646	1.70	11.44	37.31	0.69
mizrah	2040	PF 1	30.00	50.28	51.32	51.23	51.49	0.008456	2.25	18.39	34.19	0.85
mizrah	2040	PF 2	25.00	50.28	51.27	51.17	51.41	0.007484	2.03	16.89	33.14	0.79
mizrah	2040	PF 5	18.00	50.28	51.16	51.08	51.28	0.007904	1.85	13.21	30.84	0.79
mizrah	2040	PF 10	13.00	50.28	51.09	51.01	51.18	0.006517	1.56	11.25	29.59	0.71
mizrah	2010	PF 1	30.00	50.12	51.08	51.07	51.27	0.008379	2.20	19.24	49.35	0.85
mizrah	2010	PF 2	25.00	50.12	51.02	51.02	51.20	0.008494	2.11	16.45	45.32	0.85
mizrah	2010	PF 5	18.00	50.12	51.00		51.10	0.005082	1.60	15.51	42.91	0.65
mizrah	2010	PF 10	13.00	50.12	50.86	50.72	50.99	0.007324	1.68	10.20	36.01	0.76
mizrah	1980	PF 1	30.00	49.48	50.88	50.88	51.07	0.007247	2.38	21.13	50.26	0.81
mizrah	1980	PF 2	25.00	49.48	50.84	50.84	51.01	0.006466	2.20	19.10	49.51	0.76
mizrah	1980	PF 5	18.00	49.48	50.62	50.62	50.89	0.012071	2.57	9.77	29.66	1.00
mizrah	1980	PF 10	13.00	49.48	50.55	50.55	50.75	0.009869	2.18	7.97	21.80	0.89
mizrah	1950	PF 1	30.00	49.22	50.73	50.56	50.83	0.002510	1.71	30.43	58.48	0.51
mizrah	1950	PF 2	25.00	49.22	50.64	50.50	50.74	0.002763	1.70	25.16	55.94	0.52
mizrah	1950	PF 5	18.00	49.22	50.50	50.34	50.60	0.002921	1.60	18.15	48.62	0.53
mizrah	1950	PF 10	13.00	49.22	50.39	50.17	50.48	0.002756	1.43	13.26	39.26	0.50
mizrah	1920	PF 1	30.00	48.85	50.39	50.39	50.66	0.009276	2.75	17.14	44.12	0.92
mizrah	1920	PF 2	25.00	48.85	50.34	50.34	50.57	0.008282	2.51	15.22	38.08	0.86
mizrah	1920	PF 5	18.00	48.85	50.24	50.24	50.44	0.007934	2.26	11.71	31.91	0.83
mizrah	1920	PF 10	13.00	48.85	50.09	50.09	50.31	0.010586	2.25	7.58	22.81	0.92

HEC-RAS Plan: Plan 03 River: mazor Reach: mizrah (Continued)

Reach	River Sta	Profile	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
mizrah	1890	PF 1	30.00	48.86	50.21	50.08	50.38	0.007167	2.36	20.47	40.55	0.80
mizrah	1890	PF 2	25.00	48.86	50.14	50.01	50.28	0.006266	2.10	18.02	34.78	0.74
mizrah	1890	PF 5	18.00	48.86	50.02	49.91	50.14	0.006315	1.89	13.97	30.77	0.73
mizrah	1890	PF 10	13.00	48.86	49.89	49.81	50.00	0.007720	1.82	10.23	27.55	0.77
mizrah	1860	PF 1	30.00	48.69	50.06		50.16	0.004441	1.97	25.48	47.72	0.65
mizrah	1860	PF 2	25.00	48.69	49.99		50.09	0.004294	1.85	22.50	45.17	0.63
mizrah	1860	PF 5	18.00	48.69	49.90		49.97	0.003245	1.50	18.80	36.85	0.54
mizrah	1860	PF 10	13.00	48.69	49.79		49.84	0.002705	1.24	15.13	28.60	0.48
mizrah	1830	PF 1	30.00	48.55	49.88		49.98	0.006000	2.05	25.57	55.46	0.72
mizrah	1830	PF 2	25.00	48.55	49.81		49.91	0.005972	2.00	21.85	50.17	0.71
mizrah	1830	PF 5	18.00	48.55	49.71		49.81	0.006341	1.97	16.75	47.94	0.72
mizrah	1830	PF 10	13.00	48.55	49.61		49.70	0.005473	1.75	12.59	39.32	0.67
mizrah	1800	PF 1	30.00	48.42	49.73		49.80	0.003517	1.58	29.56	54.89	0.56
mizrah	1800	PF 2	25.00	48.42	49.66		49.73	0.003703	1.53	25.72	53.35	0.57
mizrah	1800	PF 5	18.00	48.42	49.57		49.62	0.003482	1.36	21.06	51.95	0.54
mizrah	1800	PF 10	13.00	48.42	49.49		49.54	0.003263	1.24	17.07	50.17	0.51
mizrah	1770	PF 1	30.00	48.03	49.53		49.62	0.003932	1.60	26.52	47.34	0.59
mizrah	1770	PF 2	25.00	48.03	49.43		49.53	0.004743	1.68	21.68	45.70	0.64
mizrah	1770	PF 5	18.00	48.03	49.24	49.16	49.38	0.008749	1.97	13.17	40.56	0.83
mizrah	1770	PF 10	13.00	48.03	49.06	49.06	49.26	0.016125	2.20	7.46	23.08	1.08
mizrah	1590	PF 1	30.00	47.36	49.24	48.53	49.32	0.001213	1.49	28.86	33.11	0.37
mizrah	1590	PF 2	25.00	47.36	49.16	48.43	49.23	0.001041	1.33	26.30	31.24	0.34
mizrah	1590	PF 5	18.00	47.36	49.01	48.26	49.06	0.000802	1.09	22.01	26.26	0.30
mizrah	1590	PF 10	13.00	47.36	48.88	48.13	48.92	0.000601	0.89	18.90	23.34	0.25
mizrah	1560	PF 1	30.00	47.29	48.98	48.98	49.23	0.008557	2.39	16.30	39.16	0.86
mizrah	1560	PF 2	25.00	47.29	48.90	48.90	49.14	0.009272	2.32	13.31	35.32	0.88
mizrah	1560	PF 5	18.00	47.29	48.80	48.76	48.99	0.008495	2.01	10.42	24.28	0.82
mizrah	1560	PF 10	13.00	47.29	48.74	48.62	48.87	0.006381	1.67	8.98	19.88	0.71
mizrah	1530	PF 1	30.00	47.45	48.81	48.73	48.91	0.006464	1.74	24.34	60.03	0.72
mizrah	1530	PF 2	25.00	47.45	48.76	48.69	48.86	0.006450	1.64	21.42	58.96	0.71
mizrah	1530	PF 5	18.00	47.45	48.70	48.62	48.77	0.005593	1.41	17.79	56.71	0.65
mizrah	1530	PF 10	13.00	47.45	48.62	48.52	48.69	0.005529	1.35	13.51	52.00	0.64
mizrah	1500	PF 1	30.00	47.21	48.65	48.57	48.73	0.006630	1.53	27.74	72.42	0.70
mizrah	1500	PF 2	25.00	47.21	48.59	48.54	48.66	0.007495	1.56	23.06	67.44	0.74
mizrah	1500	PF 5	18.00	47.21	48.47	48.47	48.58	0.009239	1.88	15.63	56.99	0.83
mizrah	1500	PF 10	13.00	47.21	48.41	48.41	48.51	0.008037	1.73	12.47	52.58	0.77
mizrah	1470	PF 1	30.00	46.87	48.57	48.35	48.61	0.003130	1.19	34.09	68.11	0.49
mizrah	1470	PF 2	25.00	46.87	48.50	48.34	48.54	0.003295	1.19	29.38	64.78	0.50
mizrah	1470	PF 5	18.00	46.87	48.38	48.26	48.43	0.003661	1.19	22.32	60.64	0.52
mizrah	1470	PF 10	13.00	46.87	48.28	48.16	48.33	0.004118	1.25	16.35	54.67	0.55
mizrah	1440	PF 1	30.00	46.89	48.50		48.55	0.002296	1.24	37.04	74.70	0.45
mizrah	1440	PF 2	25.00	46.89	48.43		48.47	0.002333	1.17	32.07	68.25	0.45
mizrah	1440	PF 5	18.00	46.89	48.31		48.35	0.002581	1.09	24.36	63.23	0.46
mizrah	1440	PF 10	13.00	46.89	48.20		48.24	0.003384	1.08	17.33	57.80	0.50
mizrah	1410	PF 1	30.00	47.04	48.46		48.50	0.001341	1.08	42.05	82.01	0.36
mizrah	1410	PF 2	25.00	47.04	48.39		48.42	0.001333	1.02	36.54	72.82	0.35
mizrah	1410	PF 5	18.00	47.04	48.27		48.30	0.001247	0.90	28.50	63.15	0.33
mizrah	1410	PF 10	13.00	47.04	48.15		48.18	0.001364	0.83	21.45	52.89	0.34
mizrah	1380	PF 1	30.00	46.77	48.42	48.13	48.46	0.001481	0.99	45.00	83.97	0.36
mizrah	1380	PF 2	25.00	46.77	48.35	48.08	48.38	0.001587	0.95	38.88	82.00	0.37
mizrah	1380	PF 5	18.00	46.77	48.23	47.99	48.26	0.001901	0.92	29.15	77.78	0.39
mizrah	1380	PF 10	13.00	46.77	48.09	47.92	48.13	0.002255	0.99	19.58	61.20	0.42
mizrah	1350	PF 1	30.00	46.45	48.13	48.13	48.34	0.009829	2.25	16.57	35.34	0.89
mizrah	1350	PF 2	25.00	46.45	48.06	48.06	48.27	0.009570	2.18	14.22	32.70	0.88
mizrah	1350	PF 5	18.00	46.45	47.88	47.88	48.12	0.012048	2.27	9.19	21.79	0.96
mizrah	1350	PF 10	13.00	46.45	47.78	47.78	47.98	0.010989	2.05	7.16	18.84	0.91
mizrah	1320	PF 1	30.00	46.44	48.16	47.59	48.18	0.000686	0.72	58.26	96.48	0.25
mizrah	1320	PF 2	25.00	46.44	47.96	47.55	47.98	0.001231	0.81	40.39	74.89	0.32
mizrah	1320	PF 5	18.00	46.44	47.65	47.49	47.70	0.004134	1.10	21.07	54.44	0.54
mizrah	1320	PF 10	13.00	46.44	47.45	47.47	47.56	0.014613	1.89	10.43	44.33	0.99
mizrah	1290	PF 1	30.00	45.23	48.14		48.16	0.000345	0.67	65.28	118.47	0.19
mizrah	1290	PF 2	25.00	45.23	47.92		47.95	0.000546	0.75	42.54	88.84	0.23
mizrah	1290	PF 5	18.00	45.23	47.58		47.62	0.001278	0.88	21.16	40.16	0.33
mizrah	1290	PF 10	13.00	45.23	47.30	46.52	47.35	0.001522	0.97	13.45	18.26	0.36

HEC-RAS Plan: Plan 03 River: mazor Reach: mizrah (Continued)

Reach	River Sta	Profile	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
mizrah	1260	PF 1	30.00	46.26	48.10	47.28	48.14	0.001075	0.95	34.35	47.57	0.32
mizrah	1260	PF 2	25.00	46.26	47.86	47.19	47.92	0.001427	1.09	24.04	35.66	0.37
mizrah	1260	PF 5	18.00	46.26	47.49	47.05	47.57	0.001927	1.20	14.94	17.89	0.42
mizrah	1260	PF 10	13.00	46.26	47.19	46.94	47.28	0.003208	1.30	9.98	15.62	0.52
mizrah	1230	PF 1	30.00	45.76	48.06	47.10	48.11	0.000751	0.98	31.30	28.75	0.28
mizrah	1230	PF 2	25.00	45.76	47.83	47.01	47.88	0.000980	1.00	24.98	25.07	0.31
mizrah	1230	PF 5	18.00	45.76	47.46	46.85	47.51	0.001277	1.06	17.04	18.18	0.35
mizrah	1230	PF 10	13.00	45.76	47.14	46.71	47.20	0.001883	1.11	11.70	15.50	0.41
mizrah	1200	PF 1	30.00	45.26	48.08	46.67	48.09	0.000206	0.64	56.96	41.86	0.15
mizrah	1200	PF 2	25.00	45.26	47.84	46.58	47.86	0.000239	0.62	47.57	38.20	0.16
mizrah	1200	PF 5	18.00	45.26	47.47	46.42	47.48	0.000326	0.62	34.10	34.21	0.18
mizrah	1200	PF 10	13.00	45.26	47.15	46.29	47.16	0.000420	0.62	23.89	28.03	0.20
mizrah	1170	PF 1	30.00	45.29	48.04	46.62	48.08	0.000365	0.91	34.02	20.98	0.21
mizrah	1170	PF 2	25.00	45.29	47.81	46.51	47.85	0.000391	0.86	29.37	19.18	0.21
mizrah	1170	PF 5	18.00	45.29	47.44	46.33	47.47	0.000459	0.79	22.66	17.11	0.22
mizrah	1170	PF 10	13.00	45.29	47.12	46.18	47.15	0.000498	0.74	17.49	15.37	0.22
mizrah	1140	PF 1	30.00	45.13	47.90	46.84	48.05	0.001497	1.73	18.35	11.59	0.39
mizrah	1140	PF 2	25.00	45.13	47.68	46.68	47.82	0.001459	1.63	16.00	10.12	0.38
mizrah	1140	PF 5	18.00	45.13	47.34	46.43	47.44	0.001376	1.45	12.74	8.75	0.37
mizrah	1140	PF 10	13.00	45.13	47.04	46.22	47.12	0.001303	1.29	10.25	7.92	0.35
mizrah	1110	PF 1	30.00	45.13	47.70	47.08	47.97	0.003457	2.31	13.11	8.18	0.57
mizrah	1110	PF 2	25.00	45.13	47.50	46.91	47.74	0.003445	2.19	11.49	7.64	0.56
mizrah	1110	PF 5	18.00	45.13	47.17	46.63	47.37	0.003479	1.97	9.12	6.89	0.55
mizrah	1110	PF 10	13.00	45.13	46.89	46.40	47.05	0.003391	1.79	7.26	6.25	0.53
mizrah	1080	PF 1	30.00	45.10	47.10	47.10	47.76	0.012027	3.59	8.35	6.33	1.00
mizrah	1080	PF 2	25.00	45.10	46.92	46.92	47.53	0.012216	3.45	7.24	5.95	1.00
mizrah	1080	PF 5	18.00	45.10	46.64	46.64	47.16	0.012553	3.19	5.64	5.42	1.00
mizrah	1080	PF 10	13.00	45.10	46.40	46.40	46.85	0.012926	2.95	4.41	4.99	1.00
mizrah	1050	PF 1	30.00	44.94	47.34	46.48	47.44	0.001385	1.41	21.21	14.88	0.38
mizrah	1050	PF 2	25.00	44.94	47.10	46.36	47.20	0.001512	1.40	17.89	13.66	0.39
mizrah	1050	PF 5	18.00	44.94	46.75	46.18	46.85	0.001812	1.35	13.34	12.38	0.42
mizrah	1050	PF 10	13.00	44.94	46.48	46.00	46.56	0.002106	1.29	10.08	11.28	0.44
mizrah	1020	PF 1	30.00	44.42	47.30		47.39	0.001266	1.32	22.74	16.99	0.36
mizrah	1020	PF 2	25.00	44.42	47.06		47.15	0.001532	1.33	18.82	15.49	0.38
mizrah	1020	PF 5	18.00	44.42	46.70		46.79	0.001739	1.31	13.71	12.55	0.40
mizrah	1020	PF 10	13.00	44.42	46.43		46.50	0.001635	1.23	10.59	10.15	0.38
mizrah	989.9999	PF 1	30.00	45.03	47.30		47.36	0.000727	1.09	27.67	18.95	0.28
mizrah	989.9999	PF 2	25.00	45.03	47.05		47.11	0.000836	1.08	23.23	17.31	0.30
mizrah	989.9999	PF 5	18.00	45.03	46.69		46.74	0.000999	1.04	17.29	15.42	0.31
mizrah	989.9999	PF 10	13.00	45.03	46.41		46.46	0.001168	0.99	13.11	14.23	0.33
mizrah	960	PF 1	30.00	44.98	47.26		47.33	0.000825	1.18	26.34	18.79	0.30
mizrah	960	PF 2	25.00	44.98	47.02		47.08	0.000897	1.16	21.94	16.73	0.31
mizrah	960	PF 5	18.00	44.98	46.65		46.71	0.001090	1.12	16.18	14.57	0.33
mizrah	960	PF 10	13.00	44.98	46.36		46.42	0.001312	1.06	12.22	13.10	0.35
mizrah	930	PF 1	30.00	44.71	47.24		47.31	0.000759	1.12	27.63	19.74	0.29
mizrah	930	PF 2	25.00	44.71	46.99		47.06	0.000849	1.12	22.92	17.74	0.30
mizrah	930	PF 5	18.00	44.71	46.62		46.68	0.001027	1.09	16.75	15.24	0.32
mizrah	930	PF 10	13.00	44.71	46.32		46.38	0.001251	1.04	12.52	13.57	0.34
mizrah	900	PF 1	30.00	44.87	47.22		47.28	0.000836	1.15	26.46	19.11	0.30
mizrah	900	PF 2	25.00	44.87	46.96		47.03	0.001004	1.15	21.77	17.46	0.32
mizrah	900	PF 5	18.00	44.87	46.57		46.64	0.001387	1.16	15.48	14.97	0.37
mizrah	900	PF 10	13.00	44.87	46.26		46.33	0.001851	1.17	11.10	13.25	0.41
mizrah	870	PF 1	30.00	44.83	47.20		47.26	0.000752	1.09	27.63	18.57	0.28
mizrah	870	PF 2	25.00	44.83	46.94		47.00	0.000837	1.08	23.04	16.80	0.30
mizrah	870	PF 5	18.00	44.83	46.55		46.60	0.000965	1.06	16.97	14.26	0.31
mizrah	870	PF 10	13.00	44.83	46.23		46.28	0.001173	1.03	12.65	13.02	0.33
mizrah	839.9999	PF 1	30.00	44.75	47.19		47.23	0.000526	0.97	31.20	19.96	0.24
mizrah	839.9999	PF 2	25.00	44.75	46.93		46.97	0.000607	0.96	26.18	18.52	0.25
mizrah	839.9999	PF 5	18.00	44.75	46.53		46.57	0.000760	0.94	19.22	16.45	0.28
mizrah	839.9999	PF 10	13.00	44.75	46.21		46.25	0.000933	0.92	14.19	14.69	0.30
mizrah	809.9999	PF 1	30.00	44.75	47.18		47.22	0.000437	0.92	33.07	20.73	0.22
mizrah	809.9999	PF 2	25.00	44.75	46.91		46.96	0.000482	0.90	27.89	18.77	0.23
mizrah	809.9999	PF 5	18.00	44.75	46.51		46.55	0.000590	0.86	20.82	16.51	0.25
mizrah	809.9999	PF 10	13.00	44.75	46.19		46.22	0.000675	0.83	15.73	14.83	0.26

HEC-RAS Plan: Plan 03 River: mazor Reach: mizrah (Continued)

Reach	River Sta	Profile	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
mizrah	780	PF 1	30.00	44.48	47.17		47.20	0.000345	0.81	36.86	21.57	0.20
mizrah	780	PF 2	25.00	44.48	46.91		46.94	0.000380	0.80	31.37	20.15	0.20
mizrah	780	PF 5	18.00	44.48	46.50		46.53	0.000442	0.76	23.63	18.25	0.21
mizrah	780	PF 10	13.00	44.48	46.18		46.20	0.000515	0.73	17.89	16.71	0.22
mizrah	750.0001	PF 1	30.00	44.50	47.15		47.19	0.000476	0.92	32.45	19.57	0.23
mizrah	750.0001	PF 2	25.00	44.50	46.88		46.93	0.000519	0.91	27.46	18.09	0.24
mizrah	750.0001	PF 5	18.00	44.50	46.48		46.52	0.000585	0.87	20.61	15.83	0.24
mizrah	750.0001	PF 10	13.00	44.50	46.15		46.18	0.000649	0.83	15.68	14.13	0.25
mizrah	720.0001	PF 1	30.00	44.33	47.13		47.18	0.000552	0.98	30.69	19.08	0.25
mizrah	720.0001	PF 2	25.00	44.33	46.86		46.91	0.000614	0.97	25.79	17.63	0.26
mizrah	720.0001	PF 5	18.00	44.33	46.45		46.50	0.000720	0.94	19.06	15.29	0.27
mizrah	720.0001	PF 10	13.00	44.33	46.12		46.16	0.000819	0.91	14.30	13.40	0.28
mizrah	689.9999	PF 1	30.00	44.12	47.12		47.16	0.000444	0.87	34.64	22.08	0.22
mizrah	689.9999	PF 2	25.00	44.12	46.85		46.89	0.000476	0.86	29.04	19.66	0.23
mizrah	689.9999	PF 5	18.00	44.12	46.44		46.48	0.000550	0.84	21.54	17.00	0.24
mizrah	689.9999	PF 10	13.00	44.12	46.10		46.14	0.000622	0.80	16.18	14.89	0.25
mizrah	660	PF 1	30.00	44.20	47.11		47.14	0.000319	0.80	37.71	21.13	0.19
mizrah	660	PF 2	25.00	44.20	46.84		46.87	0.000335	0.78	32.25	19.52	0.19
mizrah	660	PF 5	18.00	44.20	46.43		46.46	0.000359	0.73	24.69	17.27	0.19
mizrah	660	PF 10	13.00	44.20	46.10		46.12	0.000378	0.68	19.17	15.61	0.20
mizrah	630	PF 1	30.00	44.26	47.08		47.13	0.000582	1.04	28.92	16.75	0.25
mizrah	630	PF 2	25.00	44.26	46.81		46.86	0.000614	1.02	24.62	15.32	0.26
mizrah	630	PF 5	18.00	44.26	46.40		46.44	0.000657	0.96	18.74	13.38	0.26
mizrah	630	PF 10	13.00	44.26	46.06		46.10	0.000688	0.90	14.51	11.97	0.26
mizrah	600	PF 1	30.00	44.11	47.05		47.11	0.000605	1.08	27.80	15.43	0.26
mizrah	600	PF 2	25.00	44.11	46.78		46.84	0.000641	1.05	23.79	14.40	0.26
mizrah	600	PF 5	18.00	44.11	46.37		46.42	0.000688	0.99	18.20	12.80	0.26
mizrah	600	PF 10	13.00	44.11	46.04		46.08	0.000713	0.92	14.15	11.47	0.26
mizrah	570	PF 1	30.00	44.08	47.04		47.09	0.000504	1.03	29.12	14.86	0.23
mizrah	570	PF 2	25.00	44.08	46.77		46.82	0.000517	0.99	25.24	13.99	0.24
mizrah	570	PF 5	18.00	44.08	46.36		46.40	0.000526	0.91	19.77	12.70	0.23
mizrah	570	PF 10	13.00	44.08	46.03		46.06	0.000520	0.83	15.70	11.64	0.23
mizrah	540	PF 1	30.00	44.02	46.84		47.05	0.002620	2.03	14.75	8.14	0.48
mizrah	540	PF 2	25.00	44.02	46.58		46.78	0.002681	1.97	12.72	7.56	0.48
mizrah	540	PF 5	18.00	44.02	46.19		46.36	0.002684	1.81	9.95	6.80	0.48
mizrah	540	PF 10	13.00	44.02	45.89		46.02	0.002571	1.64	7.95	6.22	0.46
mizrah	510	PF 1	30.00	43.92	46.75		46.97	0.002741	2.07	14.49	8.05	0.49
mizrah	510	PF 2	25.00	43.92	46.49		46.69	0.002833	2.01	12.47	7.48	0.50
mizrah	510	PF 5	18.00	43.92	46.10		46.28	0.002866	1.85	9.72	6.73	0.49
mizrah	510	PF 10	13.00	43.92	45.80		45.94	0.002727	1.67	7.78	6.15	0.47
mizrah	479.9999	PF 1	30.00	43.88	46.61		46.87	0.003522	2.28	13.18	7.57	0.55
mizrah	479.9999	PF 2	25.00	43.88	46.34		46.59	0.003724	2.22	11.24	7.00	0.56
mizrah	479.9999	PF 5	18.00	43.88	45.95		46.17	0.003822	2.07	8.69	6.24	0.56
mizrah	479.9999	PF 10	13.00	43.88	45.67		45.84	0.003627	1.86	6.98	5.75	0.54
mizrah	450	PF 1	30.00	43.80	46.54		46.76	0.002789	2.09	14.33	7.82	0.49
mizrah	450	PF 2	25.00	43.80	46.27		46.48	0.002951	2.04	12.26	7.35	0.50
mizrah	450	PF 5	18.00	43.80	45.88		46.06	0.003042	1.89	9.51	6.69	0.51
mizrah	450	PF 10	13.00	43.80	45.59		45.74	0.002847	1.69	7.68	6.20	0.49
mizrah	420	PF 1	30.00	43.74	46.42		46.67	0.003312	2.24	13.41	7.50	0.53
mizrah	420	PF 2	25.00	43.74	46.13		46.38	0.003586	2.20	11.36	7.00	0.55
mizrah	420	PF 5	18.00	43.74	45.74		45.96	0.003756	2.06	8.75	6.31	0.56
mizrah	420	PF 10	13.00	43.74	45.47		45.64	0.003423	1.82	7.13	5.87	0.53
mizrah	390	PF 1	30.00	43.69	46.34		46.57	0.002908	2.10	14.27	8.30	0.51
mizrah	390	PF 2	25.00	43.69	46.05		46.27	0.003218	2.10	11.93	7.55	0.53
mizrah	390	PF 5	18.00	43.69	45.64		45.84	0.003572	2.00	9.01	6.76	0.55
mizrah	390	PF 10	13.00	43.69	45.38		45.54	0.003282	1.77	7.33	6.26	0.52
mizrah	360	PF 1	30.00	43.60	46.30		46.47	0.002328	1.84	16.31	10.55	0.47
mizrah	360	PF 2	25.00	43.60	45.99		46.17	0.002661	1.89	13.25	9.06	0.50
mizrah	360	PF 5	18.00	43.60	45.56		45.73	0.003160	1.87	9.64	7.63	0.53
mizrah	360	PF 10	13.00	43.60	45.30		45.44	0.002980	1.68	7.76	6.99	0.51
mizrah	330.0001	PF 1	30.00	43.46	46.35		46.41	0.000653	1.07	28.07	17.00	0.27
mizrah	330.0001	PF 2	25.00	43.46	46.04		46.10	0.000726	1.08	23.13	14.87	0.28
mizrah	330.0001	PF 5	18.00	43.46	45.60		45.65	0.000848	1.06	17.04	12.78	0.29
mizrah	330.0001	PF 10	13.00	43.46	45.33		45.37	0.000782	0.94	13.76	11.51	0.28

HEC-RAS Plan: Plan 03 River: mazor Reach: mizrah (Continued)

Reach	River Sta	Profile	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
mizrah	300	PF 1	30.00	43.75	46.16		46.36	0.002639	1.97	15.22	9.70	0.50
mizrah	300	PF 2	25.00	43.75	45.82		46.04	0.003535	2.08	12.03	8.96	0.57
mizrah	300	PF 5	18.00	43.75	45.29		45.57	0.006799	2.37	7.58	7.76	0.77
mizrah	300	PF 10	13.00	43.75	44.92	44.92	45.28	0.012679	2.66	4.88	6.87	1.01
mizrah	210	PF 1	30.00	43.15	46.20		46.24	0.000375	0.89	33.54	17.21	0.20
mizrah	210	PF 2	25.00	43.15	45.86		45.90	0.000414	0.89	28.01	15.54	0.21
mizrah	210	PF 5	18.00	43.15	45.35		45.39	0.000490	0.87	20.62	13.51	0.23
mizrah	210	PF 10	13.00	43.15	44.93	43.97	44.96	0.000594	0.85	15.22	11.99	0.24
mizrah	180	PF 1	30.00	43.02	46.18		46.23	0.000521	0.96	31.15	18.69	0.24
mizrah	180	PF 2	25.00	43.02	45.84		45.89	0.000610	0.99	25.18	16.21	0.25
mizrah	180	PF 5	18.00	43.02	45.32		45.37	0.000805	1.03	17.56	13.25	0.28
mizrah	180	PF 10	13.00	43.02	44.88		44.94	0.001119	1.06	12.23	11.24	0.33
mizrah	150	PF 1	30.00	42.86	46.17		46.21	0.000433	0.90	33.28	19.21	0.22
mizrah	150	PF 2	25.00	42.86	45.82		45.87	0.000513	0.92	27.03	17.03	0.23
mizrah	150	PF 5	18.00	42.86	45.30		45.34	0.000697	0.96	18.84	14.25	0.27
mizrah	150	PF 10	13.00	42.86	44.85		44.90	0.001006	1.00	12.98	12.09	0.31
mizrah	120	PF 1	30.00	42.91	46.16		46.20	0.000311	0.79	38.03	21.15	0.19
mizrah	120	PF 2	25.00	42.91	45.82		45.85	0.000381	0.81	30.99	19.45	0.20
mizrah	120	PF 5	18.00	42.91	45.29		45.32	0.000544	0.84	21.42	16.57	0.24
mizrah	120	PF 10	13.00	42.91	44.83		44.87	0.000814	0.90	14.50	13.80	0.28
mizrah	89.99997	PF 1	30.00	42.69	46.16		46.19	0.000292	0.75	39.74	22.43	0.18
mizrah	89.99997	PF 2	25.00	42.69	45.81		45.84	0.000357	0.77	32.28	20.40	0.20
mizrah	89.99997	PF 5	18.00	42.69	45.27		45.31	0.000536	0.81	22.12	17.63	0.23
mizrah	89.99997	PF 10	13.00	42.69	44.81		44.85	0.000785	0.89	14.66	13.62	0.27
mizrah	59.99998	PF 1	30.00	42.81	46.15	44.44	46.18	0.000252	0.72	41.47	61.37	0.17
mizrah	59.99998	PF 2	25.00	42.81	45.80	44.33	45.83	0.000313	0.74	33.86	50.70	0.19
mizrah	59.99998	PF 5	18.00	42.81	45.26	44.16	45.29	0.000457	0.77	23.29	31.48	0.22
mizrah	59.99998	PF 10	13.00	42.81	44.79	44.01	44.83	0.000730	0.84	15.53	15.13	0.26