

	Reach	River Station	Profile	Number	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
0	YF1	4160	PF	1	250	281.57	285.83	285.83	286.84	0.008232	4.44	56.34	28.31	1
1	YF1	4145.79	PF	1	250	281.04	286.18	285.2	286.44	0.00175	2.28	109.84	49.3	0.49
2	YF1	4140	PF	1	250	280.89	286.19		286.43	0.001487	2.15	116.47	50.37	0.45
3	YF1	4132.45	PF	1	250	280.7	286.11		286.41	0.002098	2.43	103.04	47.54	0.53
4	YF1	4120	PF	1	250	280.36	285.92		286.36	0.003767	2.94	85.05	44.37	0.68
5	YF1	4117.94	PF	1	250	280.32	285.53	285.53	286.31	0.008964	3.92	63.81	41.26	1.01
6	YF1	4099.69	PF	1	250	279.25	285.2	285.32	286.11	0.011727	4.23	59.08	41.09	1.13
7	YF1	4082.94	PF	1	250	278.05	284.48	284.56	285.88	0.01051	5.23	47.79	19.2	1.06
8	YF1	4080	PF	1	250	277.89	283.61	284.26	285.76	0.019046	6.5	38.46	17.41	1.4
9	YF1	4067.51	PF	1	250	277.14	282.05	283.16	285.35	0.030483	8.04	31.09	14.63	1.76
10	YF1	4060	PF	1	250	276.42	281.67	282.95	285.1	0.032861	8.2	30.49	14	1.77
11	YF1	4053.49	PF	1	250	276.04	280.48	281.96	284.76	0.045208	9.17	27.27	14.77	2.16
12	YF1	4040	PF	1	250	274.59	277.85	279.16	283.92	0.052883	10.92	22.89	11.18	2.44
13	YF1	4037.08	PF	1	250	274.35	277.34	278.61	283.67	0.121571	11.14	22.44	21.67	3.5
14	YF1	4028.7	PF	1	250	273.55	277	278.46	282.53	0.097325	10.41	24.01	21.03	3.11
15	YF1	4020	PF	1	250	273.05	276.47	277.89	281.76	0.065929	10.19	24.54	16.42	2.66
16	YF1	4007.34	PF	1	250	272.33	275.52	276.93	280.91	0.06675	10.28	24.31	15.54	2.63
17	YF1	4000	PF	1	250	271.82	274.84	276.27	280.39	0.071437	10.43	23.96	15.64	2.69
18	YF1	3991	PF	1	250	271.22	274.07	275.54	279.73	0.071823	10.54	23.73	15.23	2.7
19	YF1	3979.67	PF	1	250	270.46	273.52	274.99	278.89	0.062017	10.26	24.36	14.39	2.52
20	YF1	3961.53	PF	1	250	269.26	271.75	273.26	277.59	0.076557	10.71	23.35	15.23	2.76
21	YF1	3943.25	PF	1	250	267.99	270.38	271.9	276.17	0.077169	10.65	23.46	14.6	2.68
22	YF1	3940	PF	1	250	267.75	270.13	271.66	275.93	0.072682	10.66	23.44	14.58	2.69
23	YF1	3932.49	PF	1	250	267.3	269.87	271.39	275.33	0.059688	10.35	24.15	14.01	2.52
24	YF1	3920	PF	1	250	266.68	268.92	270.37	274.49	0.074048	10.46	23.91	16.57	2.78
25	YF1	3913.57	PF	1	250	266.44	268.66	270.02	273.93	0.072823	10.17	24.59	18.1	2.79
26	YF1	3903.16	PF	1	250	266.08	271.46	269.64	271.8	0.001335	2.56	97.52	26.67	0.43
27	YF1	3900	PF	1	250	265.91	271.49		271.78	0.001091	2.39	104.42	26.88	0.39
28	YF1	3883.05	PF	1	250	265.55	270.38	270.38	271.64	0.008711	4.98	50.2	19.91	1
29	YF1	3880	PF	1	250	265.43	269.14	269.85	271.5	0.018414	6.81	36.74	17.45	1.5
30	YF1	3875.61	PF	1	250	265.27	268.44	269.35	271.35	0.025199	7.55	33.12	17.76	1.77
31	YF1	3860	PF	1	250	264.52	267.54	268.58	270.87	0.030642	8.08	30.95	17.37	1.93
32	YF1	3850.34	PF	1	250	263.96	267.23	268.26	270.56	0.03411	8.08	30.93	18.21	1.98
33	YF1	3841.45	PF	1	250	263.83	266.96	268	270.26	0.031405	8.05	31.06	17.27	1.92
34	YF1	3839.46	PF	1	250	263.81	267	268	270.16	0.028818	7.88	31.74	16.9	1.84
35	YF1	3833.73	PF	1	250	263.76	266.88	267.88	269.98	0.02708	7.8	32.04	16.41	1.78
36	YF1	3827.99	PF	1	250	263.56	266.37	267.37	269.77	0.038416	8.17	30.61	19.7	2.09
37	YF1	3821.77	PF	1	250	263.14	265.58	266.71	269.46	0.046179	8.72	28.67	19.48	2.3
38	YF1	3812.41	PF	1	250	262.97	265.82	266.77	268.89	0.027542	7.75	32.24	16.95	1.8
39	YF1	3803.05	PF	1	250	262.54	265.6	266.51	268.62	0.028267	7.69	32.49	17.85	1.82
40	YF1	3800	PF	1	250	262.38	265.56	266.39	268.47	0.048172	7.56	33.09	28.43	2.24
41	YF1	3798.75	PF	1	250	262.35	265.45	266.28	268.41	0.050008	7.62	32.81	28.04	2.25
42	YF1	3794.75	PF	1	250	262.25	265.04	265.91	268.18	0.055122	7.85	31.85	28.67	2.38
43	YF1	3780	PF	1	250	261.91	264.16	264.96	267.24	0.07112	7.78	32.13	36.81	2.66
44	YF1	3760	PF	1	250	261.05	263.65	264.26	265.78	0.049553	6.45	38.73	44.98	2.22
45	YF1	3740	PF	1	250	260.3	262.94	263.49	264.81	0.040245	6.06	41.28	44.66	2.01
46	YF1	3720	PF	1	250	259.92	262.45	262.92	264.03	0.030544	5.57	44.91	44.29	1.77
47	YF1	3705.71	PF	1	250	259.39	263.57	262.45	263.81	0.001401	2.18	114.65	43.98	0.43
48	YF1	3705	PF	1	250	259.37	263.57		263.81	0.001362	2.16	115.56	43.97	0.43

	Reach	River Station	Profile	Number	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
49	YF1	3703.08	PF	1	250	259.32	263.57		263.81	0.001314	2.14	116.89	43.97	0.42
50	YF1	3700.45	PF	1	250	260.87	263.54		263.8	0.001606	2.27	109.95	44.99	0.46
51	YF1	3680	PF	1	250	258.88	263.64		263.73	0.000446	1.38	181.44	60	0.25
52	YF1	3671.58	PF	1	250	258.77	263.63		263.73	0.000439	1.38	181.68	60	0.25
53	YF1	3660	PF	1	250	258.57	263.59		263.72	0.000626	1.58	157.83	55.65	0.3
54	YF1	3639.57	PF	1	250	259.23	263.56		263.7	0.000782	1.7	146.98	53.15	0.33
55	YF1	3636.58	PF	1	250	260.37	263.52		263.7	0.00098	1.87	133.97	53.01	0.37
56	YF1	3633.59	PF	1	250	260.47	263.48		263.69	0.001268	2.03	123.33	52.82	0.42
57	YF1	3620	PF	1	250	260.77	263.13		263.63	0.004811	3.15	79.46	49.14	0.79
58	YF1	3605	PF	1	250	260.37	263.05		263.56	0.004631	3.17	78.91	47.04	0.78
59	YF1	3600	PF	1	250	260.17	262.76	262.76	263.51	0.007906	3.83	65.23	43.67	1
60	YF1	3583.87	PF	1	250	255.84	261.8	260.38	262.09	0.001503	2.39	104.48	38.08	0.46
61	YF1	3578.33	PF	1	250	255.96	261.82		262.07	0.001279	2.22	112.54	40.24	0.42
62	YF1	3572.8	PF	1	250	255.77	261.84		262.06	0.001074	2.07	120.6	42.02	0.39
63	YF1	3560	PF	1	250	255.35	261.84		262.03	0.000895	1.94	129.07	44.46	0.36
64	YF1	3543.96	PF	1	250	254.86	261.82		262.02	0.000963	1.99	125.88	42.81	0.37
65	YF1	3540	PF	1	250	258.62	261.13	261.13	261.95	0.007703	4.01	62.37	38.22	1
66	YF1	3534	PF	1	250	258.56	260.82	261	261.87	0.010893	4.54	55.01	36.19	1.18
67	YF1	3531.56	PF	1	250	257.99	260.26	260.69	261.79	0.019596	5.48	45.66	34.43	1.52
68	YF1	3529.03	PF	1	250	254.07	257.69	259.29	261.5	0.026592	8.65	28.92	10.92	1.7
69	YF1	3518.93	PF	1	250	253.76	257.4	258.93	261.21	0.031376	8.64	28.92	14.27	1.94
70	YF1	3508.98	PF	1	250	253.74	257.3	258.58	260.82	0.029481	8.31	30.1	15.34	1.89
71	YF1	3500	PF	1	250	253.74	259.84	258.43	260.16	0.001511	2.49	100.4	33.73	0.46
72	YF1	3497.99	PF	1	250	253.61	259.8		260.15	0.001834	2.6	96.11	35.41	0.5
73	YF1	3492.6	PF	1	250	253.1	259.56	258.97	260.12	0.002192	3.92	80.39	33.15	0.52
74	YF1	3488.89	PF	1	250	253	259.03	259.01	260.06	0.00421	5.19	62.19	30.46	0.72
75	YF1	3488.6	PF	1	250	252.99	259.06	259.06	260.04	0.003959	5.07	63.73	30.86	0.7
76	YF1	3480	PF	1	250	252.74	258.28	258.8	259.93	0.006737	6.26	48.99	23.91	0.91
77	YF1	3460	PF	1	250	252.14	257	257.98	259.66	0.011292	7.51	39.01	24.8	1.17
78	YF1	3445.51	PF	1	250	251.71	255.88	257.24	259.37	0.017678	8.45	31.46	13.21	1.44
79	YF1	3441.48	PF	1	250	251.6	255.7	257	259.27	0.032375	8.37	29.87	11.2	1.64
80	YF1	3428.61	PF	1	250	251.3	255.52	256.61	258.79	0.02872	8.02	31.18	11.43	1.55
81	YF1	3424.6	PF	1	250	251.2	255.44	256.49	258.66	0.031019	7.94	31.47	12.99	1.63
82	YF1	3420	PF	1	250	251.09	255.34	256.34	258.48	0.036956	7.84	31.89	16.58	1.8
83	YF1	3412.18	PF	1	250	250.9	255.11	256.02	258.11	0.046344	7.67	32.58	22.47	2.03
84	YF1	3406.25	PF	1	250	250.76	254.94	255.86	257.89	0.028146	7.6	32.89	14.14	1.59
85	YF1	3400.32	PF	1	250	250.62	254.79	255.68	257.67	0.038865	7.51	33.28	20.38	1.88
86	YF1	3380	PF	1	250	250.13	254.86	255.44	256.79	0.022886	6.15	40.68	22.8	1.47
87	YF1	3370.23	PF	1	250	249.9	254.7	255.25	256.55	0.02169	6.03	41.49	22.95	1.43
88	YF1	3366.6	PF	1	250	249.81	254.52	255.12	256.46	0.023469	6.16	40.61	23.43	1.49
89	YF1	3360	PF	1	250	249.62	254.18	254.88	256.32	0.014055	6.47	38.62	15.36	1.3
90	YF1	3357.71	PF	1	250	249.54	253.62	254.65	256.23	0.017942	7.16	34.9	14.76	1.49
91	YF1	3349.83	PF	1	250	249.24	253.32	254.46	256.07	0.02007	7.34	34.06	15.38	1.57
92	YF1	3344.87	PF	1	250	249.3	255.2	254.61	255.75	0.004321	3.28	76.22	33.9	0.7
93	YF1	3340.87	PF	1	250	249.18	254.72	254.72	255.68	0.009729	4.33	57.7	30.08	1
94	YF1	3336.85	PF	1	250	248.59	253.5	253.84	255.53	0.014723	6.3	39.69	12.84	1.14
95	YF1	3320	PF	1	250	248.11	252.72	253.37	255.2	0.019461	6.97	35.88	12.23	1.3
96	YF1	3317.91	PF	1	250	248.05	254.66	253.31	254.96	0.002651	2.45	102.18	50.36	0.55
97	YF1	3313.9	PF	1	250	247.92	253.18	253.18	254.81	0.010919	5.65	44.23	13.53	1

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98	YF1	3301.89	PF	1	250	247.5	252.15	252.76	254.56	0.018765	6.88	36.36	12.31	1.28
99	YF1	3297.87	PF	1	250	247.4	252.02	252.66	254.48	0.019328	6.95	35.97	12.24	1.29
100	YF1	3288.19	PF	1	250	247.11	251.64	252.62	254.27	0.021213	7.19	34.78	12.05	1.35
101	YF1	3280	PF	1	250	246.87	251.34	252.38	254.08	0.022454	7.34	34.07	11.93	1.39
102	YF1	3276.44	PF	1	250	246.77	251.21	252.31	253.99	0.024303	7.39	33.82	12.75	1.45
103	YF1	3266.03	PF	1	250	246.46	249.64	250.86	253.53	0.049017	8.74	28.6	15.84	2.08
104	YF1	3264.68	PF	1	250	245.35	248.77	250.17	253.39	0.054423	9.52	26.26	13.1	2.15
105	YF1	3262.03	PF	1	250	245.3	248.73	250.1	253.21	0.052818	9.37	26.67	13.41	2.12
106	YF1	3260	PF	1	250	245.72	248.64	250	253.11	0.04241	9.37	26.69	15.11	2.25
107	YF1	3240	PF	1	250	245.2	248.84	249.91	252.12	0.024586	8.01	31.2	14.43	1.74
108	YF1	3228.25	PF	1	250	245.12	248.81	249.75	251.74	0.022298	7.58	33	15.69	1.67
109	YF1	3222.06	PF	1	250	245.07	248.92	249.82	251.51	0.018895	7.14	35.02	16.02	1.54
110	YF1	3220	PF	1	250	245.06	248.98	249.85	251.43	0.017416	6.93	36.08	16.21	1.48
111	YF1	3215.87	PF	1	250	245	249.24	250.02	251.24	0.013304	6.26	39.96	17.03	1.3
112	YF1	3200	PF	1	250	244.72	248.72	249.62	250.98	0.015517	6.67	37.51	16.3	1.4
113	YF1	3180	PF	1	250	243.46	249.69	248.2	250.06	0.002527	2.69	92.79	41.12	0.57
114	YF1	3173.82	PF	1	250	243.55	249.6	248.66	250.03	0.004534	2.9	86.31	50.2	0.71
115	YF1	3164.01	PF	1	250	243.29	249.64	249.04	249.96	0.002917	2.5	99.93	52.52	0.58
116	YF1	3160	PF	1	250	243.18	249.71	247.64	249.92	0.00167	2.03	123.17	53.77	0.43
117	YF1	3156.86	PF	1	250	243.09	249.65	248.28	249.91	0.002552	2.27	110.13	54.36	0.51
118	YF1	3151.63	PF	1	250	242.95	248.33	248.33	249.77	0.010366	5.32	47.03	16.33	1
119	YF1	3142.46	PF	1	250	242.7	247.64	248.24	249.59	0.016579	6.2	40.34	15.76	1.24
120	YF1	3140	PF	1	250	242.64	247.44	248.14	249.54	0.018623	6.41	38.97	15.94	1.31
121	YF1	3136.65	PF	1	250	242.54	247.22	247.98	249.46	0.021008	6.62	37.79	16.38	1.39
122	YF1	3128.9	PF	1	250	242.34	246.79	247.65	249.26	0.025166	6.95	35.97	16.93	1.52
123	YF1	3122.37	PF	1	250	242.16	246.57	247.44	249.08	0.027283	7.01	35.65	17.86	1.58
124	YF1	3120	PF	1	250	242.1	246.47	247.34	249.01	0.028087	7.07	35.37	17.93	1.61
125	YF1	3112.28	PF	1	250	241.89	246	246.98	248.76	0.032805	7.36	33.97	18.25	1.72
126	YF1	3100	PF	1	250	241.55	247.92	246.54	248.26	0.002225	2.59	96.54	36.63	0.51
127	YF1	3095.66	PF	1	250	241.44	247.96	246.69	248.23	0.001685	2.32	107.68	38.52	0.44
128	YF1	3085.73	PF	1	250	241.17	246.42	246.42	248.06	0.01101	5.67	44.1	13.51	1
129	YF1	3080	PF	1	250	241.01	245.94	246.27	247.95	0.014584	6.28	39.83	12.86	1.14
130	YF1	3059.4	PF	1	250	240.46	245.06	245.72	247.56	0.019713	7	35.72	12.2	1.31
131	YF1	3050.92	PF	1	250	240.23	244.77	245.49	247.37	0.02088	7.15	34.98	12.08	1.34
132	YF1	3046.96	PF	1	250	240.12	244.64	245.38	247.28	0.021365	7.21	34.69	12.03	1.36
133	YF1	3042.45	PF	1	250	240	244.49	245.26	247.18	0.021806	7.26	34.44	11.99	1.37
134	YF1	3040	PF	1	250	239.93	244.42	245.2	247.12	0.022037	7.29	34.31	11.97	1.37
135	YF1	3033.39	PF	1	250	239.75	244.21	245.01	246.97	0.022665	7.36	33.96	11.91	1.39
136	YF1	3021.95	PF	1	250	239.45	243.86	244.71	246.7	0.023555	7.46	33.49	11.83	1.42
137	YF1	3009.42	PF	1	250	239.11	243.49	244.36	246.4	0.024313	7.55	33.11	11.77	1.44
138	YF1	3000.31	PF	1	250	238.86	243.23	244.12	246.17	0.024726	7.6	32.91	11.73	1.45
139	YF1	2996.31	PF	1	250	238.75	243.11	244.01	246.07	0.02489	7.61	32.83	11.72	1.45
140	YF1	2990.69	PF	1	250	238.6	242.95	243.86	245.92	0.025102	7.64	32.73	11.7	1.46
141	YF1	2985.06	PF	1	250	238.45	242.79	243.71	245.78	0.025284	7.66	32.65	11.69	1.46
142	YF1	2979.55	PF	1	250	238.3	242.64	243.56	245.64	0.025457	7.68	32.57	11.67	1.47
143	YF1	2975.53	PF	1	250	238.19	242.52	243.45	245.54	0.025573	7.69	32.51	11.66	1.47
144	YF1	2967.24	PF	1	250	237.97	242.13	243.15	245.29	0.031979	7.87	31.76	14.11	1.68
145	YF1	2965.59	PF	1	250	237.92	241.95	243.02	245.22	0.034389	8	31.24	14.24	1.73
146	YF1	2960	PF	1	250	237.31	241.21	242.46	244.99	0.03066	8.61	29.04	12.12	1.78

	Reach	River Station	Profile	Number	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
147	YF1	2955.98	PF	1	250	237.37	241.49	242.55	244.72	0.022366	7.95	31.44	11.93	1.56
148	YF1	2939.56	PF	1	250	236.59	239.97	241.3	244.18	0.03163	9.09	27.49	11.9	1.91
149	YF1	2933.17	PF	1	250	236.32	240.44	241.5	243.74	0.02254	8.05	31.06	11.99	1.6
150	YF1	2920	PF	1	250	235.91	242.13	242.13	243	0.008808	4.13	60.53	34.6	1
151	YF1	2914.44	PF	1	250	235.76	241.87	242.05	242.93	0.012714	4.55	55	36.01	1.17
152	YF1	2903.87	PF	1	250	235.44	240.65	241.65	242.7	0.0122	6.33	39.5	12.88	1.15
153	YF1	2900	PF	1	250	235.38	242.09	240.99	242.58	0.003737	3.09	80.98	37.61	0.67
154	YF1	2890.94	PF	1	250	235.43	240.8	240.8	242.41	0.008846	5.62	44.48	13.8	1
155	YF1	2878.62	PF	1	250	235.12	238.97	239.95	242.1	0.02095	7.84	31.88	12.44	1.56
156	YF1	2858.99	PF	1	250	234.02	238.1	239.24	241.61	0.025973	8.3	30.14	12.1	1.68
157	YF1	2847.49	PF	1	250	233.45	238.94	239.29	240.98	0.012172	6.33	39.51	12.6	1.14
158	YF1	2840	PF	1	250	233.2	237.52	238.55	240.74	0.022444	7.95	31.45	11.69	1.55
159	YF1	2837.21	PF	1	250	233.22	237.25	238.36	240.66	0.024459	8.17	30.59	11.91	1.63
160	YF1	2819.34	PF	1	250	232.89	236.41	237.62	240.15	0.029535	8.56	29.21	13.96	1.89
161	YF1	2806.28	PF	1	250	232.63	236.08	237.29	239.76	0.027077	8.5	29.42	13.04	1.81
162	YF1	2800	PF	1	250	232.53	235.93	237.11	239.58	0.027042	8.47	29.53	13.2	1.81
163	YF1	2795.74	PF	1	250	232.47	236.11	237.15	239.35	0.023332	7.97	31.36	13.72	1.68
164	YF1	2784.36	PF	1	250	232.47	235.99	236.97	239.04	0.021676	7.74	32.31	14.05	1.63
165	YF1	2780	PF	1	250	232.29	236.2	237.02	238.83	0.017897	7.18	34.81	14.31	1.47
166	YF1	2774.9	PF	1	250	232.08	235.75	236.7	238.7	0.020603	7.6	32.87	13.86	1.58
167	YF1	2767.36	PF	1	250	231.79	235.03	236.14	238.48	0.025004	8.23	30.38	13.1	1.73
168	YF1	2759.38	PF	1	250	231.57	234.55	235.75	238.24	0.028218	8.51	29.39	13.58	1.85
169	YF1	2744.32	PF	1	250	231.37	234.72	235.65	237.66	0.020354	7.59	32.92	13.89	1.58
170	YF1	2740	PF	1	250	231.28	234.89	235.65	237.47	0.016896	7.12	35.12	14.06	1.44
171	YF1	2721.18	PF	1	250	230.82	235.57	235.57	237.03	0.008216	5.35	46.73	15.98	1
172	YF1	2709.49	PF	1	250	230.59	234.94	235.38	236.86	0.012007	6.14	40.73	15.8	1.22
173	YF1	2701.03	PF	1	250	230.44	234.69	235.2	236.75	0.013182	6.36	39.33	15.58	1.28
174	YF1	2684.34	PF	1	250	229.95	235.72	234.95	236.43	0.003988	3.72	67.25	25.08	0.72
175	YF1	2680	PF	1	250	229.8	235.74	234.66	236.4	0.003507	3.57	69.94	25	0.68
176	YF1	2671.6	PF	1	250	229.85	234.8	234.8	236.27	0.007953	5.37	46.55	15.8	1
177	YF1	2660	PF	1	250	229.77	235.34	233.86	235.95	0.002445	3.44	72.6	19.31	0.57
178	YF1	2657.83	PF	1	250	229.7	235.12	234.05	235.92	0.003498	3.96	63.14	17.34	0.66
179	YF1	2651.19	PF	1	250	229.31	234.27	234.27	235.81	0.008574	5.49	45.53	14.75	1
180	YF1	2639.08	PF	1	250	228.97	233.94	234.36	235.66	0.013193	5.82	42.94	19.2	1.24
181	YF1	2629.22	PF	1	250	228.97	232.73	233.59	235.41	0.021478	7.24	34.53	16.92	1.62
182	YF1	2620	PF	1	250	228.5	232.44	233.32	235.2	0.021811	7.36	33.98	16.51	1.64
183	YF1	2611.68	PF	1	250	228.65	232.47	233.27	234.94	0.018862	6.96	35.9	17.1	1.54
184	YF1	2600	PF	1	250	228.64	231.83	232.78	234.65	0.024892	7.44	33.61	18.56	1.77
185	YF1	2593.67	PF	1	250	228.52	231.3	232.3	234.44	0.032658	7.85	31.86	20.44	2.01
186	YF1	2582.04	PF	1	250	228.26	231.01	231.99	234.04	0.030795	7.72	32.4	20.27	1.95
187	YF1	2580	PF	1	250	228.11	230.99	231.96	233.96	0.029436	7.63	32.75	20	1.9
188	YF1	2567.13	PF	1	250	228.08	230.84	231.69	233.52	0.025666	7.25	34.46	20.49	1.79
189	YF1	2560	PF	1	250	227.99	230.71	231.52	233.32	0.024773	7.16	34.93	20.52	1.75
190	YF1	2554.37	PF	1	250	227.91	230.64	231.41	233.15	0.02332	7.01	35.65	20.37	1.69
191	YF1	2541.3	PF	1	250	227.66	231.54	231.54	232.66	0.007555	4.69	53.25	23.67	1
192	YF1	2533.56	PF	1	250	227.71	231.19	231.55	232.57	0.010906	5.2	48.11	24.42	1.18
193	YF1	2520.09	PF	1	250	227.59	230.68	231.19	232.37	0.015235	5.75	43.49	25.08	1.39
194	YF1	2513.75	PF	1	250	227.48	231.88	229.92	232.02	0.000604	1.61	155.55	53.09	0.3
195	YF1	2507.02	PF	1	250	227.17	231.7	230.23	231.99	0.001555	2.4	104.06	40.44	0.48

	Reach	River Station	Profile	Number	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
196	YF1	2500	PF	1	250	227.21	231.2	230.69	231.93	0.004105	3.79	66	26.09	0.76
197	YF1	2497.38	PF	1	250	227.38	230.71	230.71	231.88	0.007333	4.77	52.36	22.44	1
198	YF1	2483.78	PF	1	250	226.96	230.18	230.51	231.72	0.01133	5.49	45.54	22.03	1.22
199	YF1	2480	PF	1	250	226.95	230.1	230.45	231.67	0.01162	5.54	45.11	21.84	1.23
200	YF1	2471.09	PF	1	250	226.77	230.86	230.15	231.48	0.003287	3.48	71.89	27.15	0.68
201	YF1	2460	PF	1	250	226.35	230.31	230.3	231.38	0.009643	4.57	54.69	25.32	0.99
202	YF1	2455.9	PF	1	250	226.3	230.3	230.3	231.32	0.009702	4.47	55.95	27.37	1
203	YF1	2455	PF	1	250	226.29	230.23	230.29	231.31	0.010462	4.59	54.48	27.01	1.03
204	YF1	2450	PF	1	250	225.24	228.98	229.63	231.13	0.022284	6.49	38.52	18.99	1.46
205	YF1	2442.1	PF	1	250	224.13	230.48	229.16	230.87	0.002602	2.77	90.14	35.76	0.56
206	YF1	2439.22	PF	1	250	224.09	230.48	229.12	230.86	0.002888	2.7	92.49	42.49	0.59
207	YF1	2434.29	PF	1	250	223.99	230.4	229.25	230.83	0.003427	2.91	86.04	39.64	0.63
208	YF1	2432.51	PF	1	250	223.95	230.35	229.65	230.82	0.003703	3.06	81.66	36.2	0.65
209	YF1	2423.03	PF	1	250	223.76	229.02	229.02	230.65	0.010936	5.65	44.21	13.52	1
210	YF1	2422.02	PF	1	250	223.74	228.92	229	230.63	0.011744	5.8	43.08	13.35	1.03
211	YF1	2420	PF	1	250	223.7	228.67	228.94	230.59	0.013938	6.13	40.79	13.27	1.12
212	YF1	2416.79	PF	1	250	223.64	228.22	228.75	230.5	0.019042	6.68	37.4	13.11	1.26
213	YF1	2416.56	PF	1	250	223.17	227.94	228.61	230.47	0.021845	7.04	35.5	12.83	1.35
214	YF1	2400.72	PF	1	250	223.48	226.45	227.57	229.98	0.026521	8.33	30.01	13.31	1.77
215	YF1	2390.21	PF	1	250	222.93	226.43	227.45	229.63	0.021994	7.93	31.54	12.6	1.6
216	YF1	2380	PF	1	250	222.47	228.23	227.53	229.27	0.004806	4.51	55.39	15.66	0.77
217	YF1	2369.92	PF	1	250	222.48	227.56	227.56	229.15	0.008448	5.59	44.69	13.98	1
218	YF1	2360	PF	1	250	222.53	226.98	227.33	229.02	0.011545	6.32	39.58	12.93	1.15
219	YF1	2355.02	PF	1	250	222.38	226.84	227.25	228.95	0.012121	6.43	38.88	12.9	1.18
220	YF1	2341.39	PF	1	250	221.96	227.29	227.29	228.78	0.008497	5.4	46.28	15.51	1
221	YF1	2331.24	PF	1	250	221.75	226.71	227.1	228.63	0.011969	6.14	40.71	14.84	1.18
222	YF1	2320	PF	1	250	221.67	225.95	226.68	228.42	0.016469	6.96	35.91	14.04	1.39
223	YF1	2314.82	PF	1	250	221.39	226.97	226.81	228.26	0.007139	5.03	49.69	16.72	0.93
224	YF1	2303.72	PF	1	250	221.42	227.26	226.42	228.06	0.003768	3.95	63.27	19.66	0.7
225	YF1	2300.58	PF	1	250	221.39	227.3	226.38	228.03	0.003462	3.78	66.17	20.88	0.68
226	YF1	2299.44	PF	1	250	221.75	226.67	226.67	227.96	0.010059	5.04	49.63	19.1	1
227	YF1	2292.43	PF	1	250	221.49	225.78	226.34	227.79	0.019305	6.28	39.78	17.78	1.34
228	YF1	2278.9	PF	1	250	220.98	225.24	226.14	227.47	0.02551	6.62	37.75	20.49	1.56
229	YF1	2265.36	PF	1	250	220.48	224.78	224.78	225.76	0.009541	4.4	56.88	28.81	1
230	YF1	2260	PF	1	250	220.28	225.02	224.33	225.46	0.003328	2.92	85.68	37.85	0.62
231	YF1	2255.68	PF	1	250	220.12	225.02	224.08	225.44	0.002739	2.84	87.88	34.39	0.57
232	YF1	2247.6	PF	1	250	219.82	224.84	223.93	225.4	0.003605	3.29	75.96	27.98	0.64
233	YF1	2239.34	PF	1	250	219.71	224.8	223.99	225.36	0.004462	3.32	75.3	32.26	0.69
234	YF1	2223	PF	1	250	219.5	224.94	223.64	225.24	0.001831	2.44	102.56	38.19	0.47
235	YF1	2220	PF	1	250	219.46	224.93	223.61	225.23	0.001809	2.43	103.01	38.23	0.47
236	YF1	2200	PF	1	250	219.19	224.52	224.26	225.14	0.006803	3.48	71.74	41.54	0.85
237	YF1	2180	PF	1	250	218.93	224.15	224.15	224.96	0.00988	3.98	62.85	38.71	1
238	YF1	2158.31	PF	1	250	218.64	222.23	222.95	224.46	0.031409	6.62	37.76	24.21	1.69
239	YF1	2151.54	PF	1	250	218.55	223.74	222.47	224.01	0.001664	2.31	108.25	41.27	0.46
240	YF1	2144.78	PF	1	250	218.46	223.76	222.32	223.99	0.0013	2.12	118.18	42.52	0.41
241	YF1	2140	PF	1	250	218.4	223.77	222.22	223.97	0.001109	1.99	125.89	44.46	0.38
242	YF1	2120	PF	1	250	218.13	223.72	222.45	223.95	0.001416	2.12	117.7	46	0.42
243	YF1	2116.65	PF	1	250	218.09	223.67	222.6	223.94	0.001867	2.31	108.25	46.31	0.48
244	YF1	2116.18	PF	1	250	218.08	223.64	222.69	223.93	0.002143	2.41	103.64	46.07	0.51

	Reach	River Station	Profile	Number	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
245	YF1	2113.75	PF	1	250	218.02	223.54	222.9	223.92	0.003281	2.74	91.11	45.75	0.62
246	YF1	2111.33	PF	1	250	217.97	223.43	223.01	223.9	0.004462	3.03	82.49	45.03	0.72
247	YF1	2100	PF	1	250	217.7	222.99	222.99	223.8	0.009361	3.98	62.87	38.96	1
248	YF1	2078.47	PF	1	250	217.2	221.44	222.12	223.4	0.018484	6.2	40.33	18.48	1.34
249	YF1	2064.27	PF	1	250	216.87	221.1	221.67	223.12	0.019633	6.3	39.66	18.64	1.38
250	YF1	2060	PF	1	250	216.77	220.83	221.5	223.02	0.02216	6.56	38.11	18.52	1.46
251	YF1	2056.65	PF	1	250	216.69	222.2	221.32	222.87	0.004034	3.61	69.18	23.5	0.67
252	YF1	2050.07	PF	1	250	216.6	221.7	221.41	222.79	0.007467	4.63	54.05	19.05	0.88
253	YF1	2039.42	PF	1	250	216.46	221.42	221.42	222.68	0.009701	4.96	50.36	19.93	1
254	YF1	2035.18	PF	1	250	216.4	221.26	221.4	222.63	0.011367	5.18	48.3	20.43	1.07
255	YF1	2021.7	PF	1	250	216.21	220.57	221.1	222.39	0.018058	5.97	41.85	19.79	1.31
256	YF1	2008.22	PF	1	250	216.02	219.85	220.56	222.04	0.030297	6.56	38.09	24.99	1.7
257	YF1	2000	PF	1	250	215.9	219.92	220.48	221.7	0.022962	5.91	42.28	26.54	1.5
258	YF1	1980	PF	1	250	215.62	219.97	220.21	221.19	0.01345	4.89	51.12	29.21	1.18
259	YF1	1960.21	PF	1	250	215.34	219.59	219.93	220.88	0.01702	5.04	49.64	32.61	1.3
260	YF1	1955.03	PF	1	250	215.27	220.22	219.88	220.8	0.005315	3.37	74.11	36.95	0.76
261	YF1	1949.85	PF	1	250	215.19	220.21	219.84	220.77	0.005044	3.33	75.08	37.01	0.75
262	YF1	1940	PF	1	250	215.06	219.78	219.78	220.67	0.009441	4.18	59.76	33.33	1
263	YF1	1920	PF	1	250	214.77	219.46	219.59	220.45	0.012524	4.41	56.74	36.68	1.13
264	YF1	1910.83	PF	1	250	214.64	219.75	219.15	220.21	0.003537	2.98	83.92	37.11	0.63
265	YF1	1903.92	PF	1	250	214.55	219.75	219.06	220.17	0.003151	2.87	87.09	37.21	0.6
266	YF1	1900	PF	1	250	214.49	219.75	219.04	220.16	0.0031	2.85	87.67	37.26	0.59
267	YF1	1897.02	PF	1	250	214.45	219.69	219.1	220.15	0.003693	3.01	83.19	37.24	0.64
268	YF1	1892.13	PF	1	250	214.38	219.8	219.2	220.07	0.002617	2.3	108.93	60	0.54
269	YF1	1889.86	PF	1	250	214.34	219.81	219.14	220.06	0.002349	2.22	112.82	60	0.52
270	YF1	1886.06	PF	1	250	214.28	219.81	219.11	220.05	0.002208	2.19	114.36	60	0.51
271	YF1	1879.61	PF	1	250	214.17	219.81	218.99	220.03	0.001852	2.07	120.66	60	0.47
272	YF1	1876.64	PF	1	250	214.12	219.82	218.85	220.02	0.001719	1.98	126.42	60	0.44
273	YF1	1874.28	PF	1	250	214.09	219.77	219.06	220.01	0.00229	2.19	114.13	60	0.51
274	YF1	1862.51	PF	1	250	213.97	219.32	219.32	219.93	0.009799	3.45	72.54	60	1
275	YF1	1859.83	PF	1	250	213.94	219.21	219.28	219.89	0.011854	3.65	68.53	59.25	1.08
276	YF1	1853.18	PF	1	250	213.01	217.57	217.97	219.66	0.016506	6.4	39.05	13.22	1.19
277	YF1	1849.94	PF	1	250	212.95	217.36	217.87	219.59	0.018345	6.61	37.82	13.36	1.25
278	YF1	1845.53	PF	1	250	212.68	217.95	217.83	219.46	0.007929	5.44	45.92	13.77	0.95
279	YF1	1840	PF	1	250	212.68	218.02	218.02	219.37	0.008639	5.15	48.54	17.92	1
280	YF1	1837.88	PF	1	250	212.61	217.23	217.72	219.28	0.013505	6.34	39.42	14.74	1.24
281	YF1	1823	PF	1	250	212.43	216.25	217.09	218.91	0.036168	7.23	34.59	25.27	1.97
282	YF1	1820	PF	1	250	212.34	216.34	217.09	218.72	0.034517	6.83	36.62	28.28	1.92
283	YF1	1809.83	PF	1	250	212.23	216.29	217.08	218.35	0.02125	6.36	39.3	22.61	1.54
284	YF1	1800	PF	1	250	212.02	215.62	216.36	218.05	0.035763	6.91	36.2	28.68	1.96
285	YF1	1797.52	PF	1	250	212.01	215.46	216.22	217.96	0.035004	6.99	35.75	26.35	1.92
286	YF1	1792.22	PF	1	250	211.92	217.06	215.78	217.45	0.002039	2.75	91.04	31.77	0.52
287	YF1	1786.73	PF	1	250	211.95	217.03	215.76	217.43	0.001945	2.8	89.31	28.76	0.51
288	YF1	1780	PF	1	250	211.82	217	215.8	217.42	0.002196	2.87	86.99	30	0.54
289	YF1	1777.53	PF	1	250	211.8	216.98	215.83	217.41	0.002276	2.92	85.71	29.86	0.55
290	YF1	1769.65	PF	1	250	211.73	217	215.92	217.37	0.002002	2.7	92.52	34.58	0.53
291	YF1	1760	PF	1	250	211.59	216.94	216.08	217.35	0.002604	2.84	87.95	37.58	0.59
292	YF1	1757.31	PF	1	250	211.53	216.92	216.08	217.34	0.002784	2.87	87.12	38.71	0.61
293	YF1	1750.88	PF	1	250	211.41	216.82	216.13	217.31	0.00336	3.11	80.4	36.2	0.67

	Reach	River Station	Profile	Number	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
294	YF1	1745.76	PF	1	250	211.37	216.78	215.98	217.29	0.003205	3.16	79.16	33.12	0.65
295	YF1	1740	PF	1	250	211.28	216.82	215.77	217.25	0.002647	2.9	86.12	35.28	0.59
296	YF1	1737.98	PF	1	250	211.16	216.85	215.68	217.23	0.002282	2.73	91.49	36.99	0.55
297	YF1	1730.87	PF	1	250	210.87	216.99	215.25	217.16	0.000887	1.86	134.44	48.95	0.36
298	YF1	1729.77	PF	1	250	211.22	216.99	215.34	217.16	0.000961	1.83	136.66	50.1	0.35
299	YF1	1725.77	PF	1	250	211.18	216.96	215.36	217.15	0.001117	1.93	129.4	48.48	0.38
300	YF1	1722.74	PF	1	250	210.7	216.97	215.02	217.15	0.001069	1.88	133.03	49.97	0.37
301	YF1	1720	PF	1	250	210.67	216.96	214.96	217.14	0.00116	1.91	130.98	51.05	0.38
302	YF1	1700	PF	1	250	210.44	216.57	215.48	217.07	0.005881	3.13	79.82	50.49	0.8
303	YF1	1692.29	PF	1	250	210.34	216.42	215.51	217.01	0.007823	3.38	73.89	52.05	0.91
304	YF1	1680	PF	1	250	210.2	216.46	216.12	216.88	0.005413	2.88	86.86	60	0.76
305	YF1	1677.81	PF	1	250	210.17	216.19	216.19	216.84	0.009827	3.57	69.98	54.06	1
306	YF1	1663.33	PF	1	250	210	215.69	215.9	216.65	0.012844	4.34	57.65	38.91	1.14
307	YF1	1660	PF	1	250	209.96	215.56	215.82	216.6	0.013915	4.5	55.52	37.37	1.18
308	YF1	1640	PF	1	250	209.72	214.75	215.24	216.2	0.02389	5.32	46.99	37.03	1.51
309	YF1	1620	PF	1	250	209.49	213.32	213.96	215.49	0.043432	6.53	38.27	34.6	1.98
310	YF1	1600	PF	1	250	209.25	213.13	213.56	214.58	0.028337	5.33	46.88	43.82	1.65
311	YF1	1595.37	PF	1	250	209.19	213.27	213.56	214.37	0.019449	4.64	53.84	47.15	1.39
312	YF1	1582.9	PF	1	250	209.05	213.03	213.35	214.12	0.020886	4.62	54.07	50.58	1.43
313	YF1	1580	PF	1	250	209.01	212.65	213.09	214.02	0.028635	5.19	48.17	48.03	1.65
314	YF1	1570.43	PF	1	250	208.9	212.8	212.8	213.44	0.009504	3.53	70.81	55.46	1
315	YF1	1560	PF	1	250	208.78	212.5	212.64	213.31	0.013482	3.98	62.83	52.67	1.16
316	YF1	1540	PF	1	250	208.54	212.64	212.32	213.05	0.004957	2.81	88.87	59.82	0.74
317	YF1	1529.06	PF	1	250	208.41	212.52	212.33	212.98	0.006218	3.01	82.97	60	0.82
318	YF1	1525.92	PF	1	250	208.37	212.32	212.32	212.94	0.00968	3.48	71.84	58.24	1
319	YF1	1520	PF	1	250	208.27	212.05	212.2	212.85	0.013699	3.97	62.92	53.65	1.17
320	YF1	1515.8	PF	1	250	208.19	211.89	212.11	212.78	0.016469	4.17	59.98	54.84	1.27
321	YF1	1512.62	PF	1	250	208.12	212.31	212.09	212.74	0.005655	2.92	85.7	60	0.78
322	YF1	1504.38	PF	1	250	208.01	212.21	212.06	212.69	0.006613	3.05	82.05	60	0.83
323	YF1	1500	PF	1	250	207.94	212.23	211.98	212.64	0.005368	2.87	87.25	60	0.76
324	YF1	1480.95	PF	1	250	207.68	212.28	211.62	212.53	0.002309	2.23	112.34	60	0.52
325	YF1	1460	PF	1	250	207.39	212.02	211.76	212.44	0.005348	2.87	87.01	59.14	0.76
326	YF1	1457.52	PF	1	250	207.35	212.01	211.76	212.43	0.005263	2.85	87.67	60	0.75
327	YF1	1457.21	PF	1	250	207.35	212.01	211.76	212.43	0.005329	2.86	87.32	60	0.76
328	YF1	1440	PF	1	250	207.17	211.95	211.63	212.33	0.004457	2.72	91.81	60	0.7
329	YF1	1420	PF	1	250	206.97	211.57	211.51	212.19	0.008683	3.47	72	52.55	0.95
330	YF1	1403.48	PF	1	250	206.8	211.72	211.1	212.01	0.00281	2.4	103.99	57.28	0.57
331	YF1	1400	PF	1	250	206.76	211.73	211	212	0.002394	2.3	108.9	57.09	0.53
332	YF1	1385.13	PF	1	250	206.61	211.58	211.13	211.94	0.003918	2.66	94.02	57.14	0.66
333	YF1	1380	PF	1	250	206.56	211.57	211.06	211.92	0.003791	2.64	94.63	56.94	0.65
334	YF1	1366.78	PF	1	250	206.42	211.15	211.13	211.82	0.009304	3.62	69.03	50.46	0.99
335	YF1	1360	PF	1	250	206.35	211.1	211.1	211.74	0.009548	3.56	70.19	54.07	1
336	YF1	1346.14	PF	1	250	206.21	210.9	210.96	211.6	0.011153	3.7	67.58	55.44	1.07
337	YF1	1339.28	PF	1	250	206.14	210.6	210.81	211.49	0.016984	4.16	60.1	56.82	1.29
338	YF1	1332.42	PF	1	250	206.06	210.45	210.68	211.36	0.017445	4.24	58.97	55.16	1.31
339	YF1	1320	PF	1	250	205.94	210.1	210.34	211.14	0.016876	4.51	55.49	44.95	1.29
340	YF1	1312.46	PF	1	250	205.86	209.72	210.07	210.97	0.021383	4.96	50.4	41.92	1.44
341	YF1	1303.08	PF	1	250	205.76	209.35	209.76	210.75	0.024353	5.23	47.83	40.31	1.53
342	YF1	1300	PF	1	250	205.73	209.38	209.73	210.64	0.020598	4.97	50.35	40.36	1.42

	Reach	River Station	Profile	Number	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
343	YF1	1293.69	PF	1	250	205.67	210.11	209.7	210.56	0.00455	2.97	84.05	47.29	0.71
344	YF1	1289.24	PF	1	250	205.62	210.07	209.7	210.54	0.004783	3.02	82.88	47.68	0.73
345	YF1	1285.98	PF	1	250	205.58	209.77	209.77	210.49	0.009441	3.75	66.7	46.27	1
346	YF1	1280	PF	1	250	205.5	209.56	209.71	210.41	0.013606	4.08	61.2	49.76	1.18
347	YF1	1271.11	PF	1	250	205.37	209.18	209.49	210.25	0.018755	4.59	54.46	46.48	1.35
348	YF1	1270.57	PF	1	250	205.36	209.17	209.49	210.23	0.018347	4.58	54.64	45.95	1.34
349	YF1	1267.89	PF	1	250	205.32	209.2	209.45	210.16	0.014946	4.34	57.65	44.77	1.22
350	YF1	1260	PF	1	250	205.19	209.36	209.36	210.05	0.009649	3.66	68.35	50.04	1
351	YF1	1242.96	PF	1	250	204.9	209.37	209.18	209.82	0.005924	2.96	84.53	60	0.8
352	YF1	1240	PF	1	250	204.85	209.38	209.12	209.79	0.005254	2.85	87.75	60	0.75
353	YF1	1220	PF	1	250	204.52	208.99	208.99	209.63	0.009597	3.55	70.51	54.77	1
354	YF1	1215.35	PF	1	250	204.44	208.77	208.89	209.57	0.013524	3.96	63.13	53.78	1.17
355	YF1	1203.17	PF	1	250	204.24	208.47	208.67	209.37	0.016345	4.21	59.34	53.13	1.27
356	YF1	1200	PF	1	250	204.18	208.37	208.59	209.31	0.017649	4.31	57.99	53.01	1.32
357	YF1	1186.4	PF	1	250	203.96	208.1	208.32	209.08	0.015764	4.38	57.1	46	1.25
358	YF1	1180	PF	1	250	203.85	208	208.21	208.98	0.015378	4.4	56.84	44.41	1.24
359	YF1	1169.63	PF	1	250	203.68	207.93	208.04	208.83	0.012105	4.21	59.37	40.57	1.11
360	YF1	1160	PF	1	250	203.52	207.42	207.42	208.16	0.00976	3.8	65.8	44.76	1
361	YF1	1140	PF	1	250	203.18	207.51	206.96	207.89	0.003448	2.74	91.1	46.2	0.62
362	YF1	1120	PF	1	250	202.85	206.98	206.98	207.75	0.009491	3.88	64.4	41.96	1
363	YF1	1100	PF	1	250	202.51	206.55	206.7	207.51	0.013219	4.33	57.73	40.8	1.16
364	YF1	1081.21	PF	1	250	202.2	206.51	206.51	207.3	0.009476	3.94	63.46	39.93	1
365	YF1	1060	PF	1	250	201.97	205.76	206.11	206.97	0.020605	4.88	51.21	42.58	1.42
366	YF1	1056.79	PF	1	250	201.93	205.75	206.06	206.89	0.018814	4.74	52.77	42.85	1.36
367	YF1	1039.58	PF	1	250	201.75	206.2	205.89	206.66	0.005248	2.99	83.58	52.86	0.76
368	YF1	1022.37	PF	1	250	201.56	206.34	205.31	206.54	0.001464	1.95	128.18	59.99	0.43
369	YF1	1020	PF	1	250	201.53	206.35	205.23	206.53	0.001309	1.88	132.7	60	0.4
370	YF1	1000	PF	1	250	201.31	205.72	205.72	206.42	0.009371	3.71	67.4	47.82	1
371	YF1	980	PF	1	250	201.1	204.77	205.21	206.09	0.020858	5.09	49.12	38.74	1.44
372	YF1	960	PF	1	250	200.88	205.58	205.17	205.92	0.003681	2.56	97.8	60	0.64
373	YF1	953.9	PF	1	250	200.81	205.65	204.81	205.86	0.001817	2.04	122.37	60	0.46
374	YF1	940	PF	1	250	200.66	205.63	204.76	205.84	0.001684	1.99	125.34	60	0.44
375	YF1	920	PF	1	250	200.44	205.65	204.39	205.79	0.000973	1.69	147.73	60	0.34
376	YF1	898.34	PF	1	250	200.21	205.63	204.36	205.77	0.000931	1.68	148.96	60	0.34
377	YF1	880.34	PF	1	250	200.01	205.64	204.03	205.75	0.000629	1.48	168.53	60	0.28
378	YF1	877.95	PF	1	250	199.97	205.64	204.03	205.75	0.000622	1.48	168.97	60	0.28
379	YF1	864.83	PF	1	250	199.8	205.61	204.09	205.74	0.000739	1.55	160.79	60	0.3
380	YF1	862.12	PF	1	250	199.76	205.61	204.05	205.74	0.000786	1.59	157.24	60	0.31
381	YF1	860	PF	1	250	199.72	205.61	204.03	205.73	0.000716	1.52	164.33	60	0.29
382	YF1	842.77	PF	1	250	199.4	205.56	203.85	205.71	0.001012	1.71	145.86	60	0.35
383	YF1	840	PF	1	250	199.35	205.56	203.83	205.71	0.001025	1.72	145.4	60	0.35
384	YF1	820	PF	1	250	198.97	205.53	203.84	205.69	0.001091	1.75	142.98	60	0.36
385	YF1	800	PF	1	250	198.6	203.86	203.86	205.49	0.01093	5.65	44.22	13.52	1
386	YF1	780	PF	1	250	198.23	202.06	202.84	204.94	0.057851	7.51	33.29	30.1	2.28
387	YF1	760	PF	1	250	197.85	203.15	202.16	203.33	0.001377	1.89	131.93	60	0.41
388	YF1	757.33	PF	1	250	197.8	203.16	202.04	203.32	0.00113	1.79	139.71	60	0.37
389	YF1	746.09	PF	1	250	197.59	203.15	201.97	203.31	0.001042	1.74	143.31	60	0.36
390	YF1	740	PF	1	250	197.48	203.17	201.67	203.29	0.000686	1.53	162.97	60	0.3
391	YF1	734.84	PF	1	250	197.38	203.18	201.52	203.28	0.000579	1.45	171.95	60	0.27

	Reach	River Station	Profile	Number	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
392	YF1	719.2	PF	1	250	197.09	203.18	201.21	203.27	0.000415	1.31	191.05	60	0.23
393	YF1	715.72	PF	1	250	197.03	203.18	201.09	203.27	0.000419	1.32	189.81	60	0.24
394	YF1	706.81	PF	1	250	196.86	203.14	200.88	203.26	0.000746	1.54	161.94	60	0.3
395	YF1	702.58	PF	1	250	196.78	203.13	200.74	203.26	0.000576	1.58	158.7	44.29	0.27
396	YF1	700	PF	1	250	196.76	203.13	200.68	203.25	0.000545	1.55	161.57	44.46	0.26
397	YF1	680	PF	1	250	196.62	203.13	200.53	203.24	0.000453	1.45	172.14	45.74	0.24
398	YF1	666.21	PF	1	250	196.52	203.13	200.52	203.23	0.000379	1.37	182.29	46.6	0.22
399	YF1	658.45	PF	1	250	196.46	203.1	200.98	203.22	0.000735	1.58	158.58	55.19	0.3
400	YF1	654.13	PF	1	250	196.43	202.93	201.62	203.2	0.001888	2.33	107.34	43.93	0.48
401	YF1	650.68	PF	1	250	196.28	202.62	201.54	203.17	0.005063	3.26	76.66	38.35	0.74
402	YF1	648.27	PF	1	250	196.17	201.43	201.43	203.06	0.010923	5.65	44.23	13.52	1
403	YF1	644.38	PF	1	250	196	200.85	201.26	202.96	0.015648	6.44	38.83	12.7	1.18
404	YF1	640	PF	1	250	195.81	200.48	201.07	202.86	0.018478	6.84	36.56	12.34	1.27
405	YF1	633.51	PF	1	250	195.53	200.03	200.79	202.7	0.021709	7.25	34.49	12	1.37
406	YF1	620	PF	1	250	194.94	199.23	200.2	202.34	0.026688	7.81	32.02	11.58	1.5
407	YF1	616.98	PF	1	250	194.81	199.06	200.07	202.25	0.02759	7.9	31.64	11.51	1.52
408	YF1	602.8	PF	1	250	194.19	198.33	199.45	201.8	0.031165	8.26	30.28	11.28	1.61
409	YF1	600	PF	1	250	194.07	198.19	199.33	201.71	0.031753	8.31	30.07	11.24	1.62
410	YF1	585.72	PF	1	250	193.44	198.55	198.34	199.31	0.006778	3.84	65.02	31.65	0.86
411	YF1	585.63	PF	1	250	193.44	198.54	198.34	199.31	0.006895	3.87	64.56	31.46	0.86
412	YF1	581.68	PF	1	250	193.27	198.64	198.18	199.23	0.004822	3.39	73.64	33.59	0.73
413	YF1	560.49	PF	1	250	193.06	197.92	197.92	199.04	0.01	4.67	53.56	24.17	1
414	YF1	540	PF	1	250	192.86	197.51	197.74	198.78	0.013288	5	50	25.52	1.14
415	YF1	520	PF	1	250	192.67	196.66	197.14	198.4	0.022427	5.84	42.84	26.51	1.47
416	YF1	502.01	PF	1	250	192.49	197.53	196.77	198.05	0.003507	3.18	78.74	29.3	0.62
417	YF1	500	PF	1	250	192.47	197.52	196.78	198.04	0.003613	3.2	78.05	29.34	0.63
418	YF1	480	PF	1	250	192.27	197.64	196.35	197.92	0.001646	2.33	107.41	37.37	0.44
419	YF1	460	PF	1	250	192.08	197.65	196.07	197.87	0.001185	2.1	119.26	37.57	0.38
420	YF1	443.54	PF	1	250	191.92	197.64	195.92	197.85	0.001039	2	124.84	37.73	0.35
421	YF1	440	PF	1	250	191.88	197.64	195.91	197.85	0.001024	1.99	125.39	37.76	0.35
422	YF1	420	PF	1	250	191.69	197.64	195.72	197.82	0.000863	1.89	131.98	37.95	0.32
423	YF1	410.07	PF	1	250	191.59	197.64	195.63	197.81	0.000775	1.84	135.67	38.05	0.31
424	YF1	406.32	PF	1	250	191.55	197.64	195.51	197.8	0.000695	1.78	140.3	38.09	0.3
425	YF1	402.57	PF	1	250	191.52	197.64	195.41	197.8	0.000647	1.74	144.04	38.13	0.29
426	YF1	400	PF	1	250	191.49	197.64	195.38	197.8	0.000636	1.72	145.11	38.15	0.28
427	YF1	394.76	PF	1	250	191.44	197.65	195.31	197.79	0.000605	1.69	147.61	38.21	0.28
428	YF1	380	PF	1	250	191.29	197.68	194.86	197.77	0.00033	1.32	189.44	46.21	0.21
429	YF1	365.71	PF	1	250	191.15	197.67	194.82	197.76	0.000321	1.31	190.38	46.08	0.21
430	YF1	360	PF	1	250	191.1	197.68	194.68	197.76	0.00028	1.26	198.13	45.2	0.19
431	YF1	340	PF	1	250	190.9	197.63	194.89	197.75	0.000428	1.5	166.45	40.31	0.24
432	YF1	336.65	PF	1	250	190.87	197.63	194.84	197.75	0.000418	1.49	167.24	39.95	0.23
433	YF1	321.43	PF	1	250	190.72	197.57	195.55	197.73	0.001106	1.78	140.23	58.12	0.37
434	YF1	318.12	PF	1	250	190.69	196.15	195.95	197.6	0.009246	5.32	46.99	13.93	0.93
435	YF1	308.31	PF	1	250	190.59	195.85	195.85	197.48	0.010911	5.65	44.24	13.53	1
436	YF1	307.45	PF	1	250	191.49	195.42	195.98	197.43	0.015499	6.28	39.81	18.31	1.36
437	YF1	305.51	PF	1	250	190.56	194.23	195.22	197.28	0.037378	7.73	32.32	17.07	1.8
438	YF1	300	PF	1	250	189.06	191.86	193.33	196.85	0.049828	9.89	25.27	13.85	2.34
439	YF1	286.55	PF	1	250	188.63	193.1	194.03	195.69	0.023481	7.13	35.08	17.81	1.62
440	YF1	280	PF	1	250	188.52	193.16	193.92	195.43	0.027188	6.67	37.49	24.18	1.71

	Reach	River Station	Profile	Number	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
441	YF1	267.73	PF	1	250	188.3	193.03	193.65	195.01	0.027425	6.23	40.14	29.55	1.71
442	YF1	260	PF	1	250	188.15	192.9	193.48	194.78	0.024642	6.06	41.26	29.44	1.63
443	YF1	257.71	PF	1	250	188.08	192.84	193.43	194.72	0.025048	6.07	41.21	29.78	1.65
444	YF1	244.05	PF	1	250	187.49	192.53	193.17	194.43	0.018222	6.1	40.99	21.95	1.43
445	YF1	240	PF	1	250	187.88	192.35	193.07	194.35	0.017389	6.25	40	20.26	1.42
446	YF1	232.88	PF	1	250	188.57	192.29	192.98	194.2	0.016487	6.11	40.89	21.41	1.41
447	YF1	220.05	PF	1	250	187.99	191.93	192.81	193.97	0.017678	6.32	39.56	20.38	1.45
448	YF1	210.7	PF	1	250	187.49	192.01	192.51	193.62	0.033081	5.62	44.48	42.6	1.76
449	YF1	203.12	PF	1	250	187.38	191.9	192.35	193.33	0.028716	5.3	47.21	44.31	1.64
450	YF1	201.45	PF	1	250	187.36	191.9	192.33	193.26	0.025842	5.17	48.4	43.37	1.56
451	YF1	187.74	PF	1	250	187.25	192.64	191.96	192.99	0.003044	2.63	95.16	46.43	0.59
452	YF1	180	PF	1	250	187.19	192.64	191.86	192.96	0.002661	2.51	99.44	47.24	0.55
453	YF1	174.04	PF	1	250	187.14	192.64	191.8	192.94	0.002401	2.45	101.99	46.72	0.53
454	YF1	160	PF	1	250	187.03	192.44	191.79	192.89	0.003592	2.97	84.07	37.65	0.64
455	YF1	140	PF	1	250	186.86	192.32	191.65	192.81	0.003729	3.11	80.44	34.07	0.65
456	YF1	120	PF	1	250	186.7	192.27	191.56	192.73	0.003641	3.01	83.1	36.64	0.64
457	YF1	106.52	PF	1	250	186.59	191.68	191.68	192.61	0.009717	4.27	58.59	31.55	1
458	YF1	98.34	PF	1	250	186.53	191.5	191.55	192.52	0.010289	4.46	56.04	29.37	1.03
459	YF1	90.16	PF	1	250	186.46	191.02	191.33	192.38	0.015087	5.18	48.3	26.72	1.23
460	YF1	80	PF	1	250	186.38	190.78	191.13	192.22	0.015279	5.32	47.01	24.49	1.23
461	YF1	60	PF	1	250	186.22	190.5	190.84	191.84	0.020483	5.14	48.67	36.06	1.41
462	YF1	39.41	PF	1	250	186.05	191.03	190.25	191.44	0.002924	2.82	88.56	35.8	0.57
463	YF1	24.15	PF	1	250	185.93	190.99	190.24	191.39	0.003508	2.78	89.9	44.59	0.63
464	YF1	20	PF	1	250	185.89	190.98	190.41	191.37	0.003613	2.79	89.62	45.51	0.63
465	YF1	15.78	PF	1	250	185.86	190.92	190.51	191.35	0.004201	2.9	86.21	47.22	0.69
466	YF1	8.89	PF	1	250	185.86	190.99	190.38	191.29	0.002856	2.43	102.7	56.46	0.58
467	YF1	0	PF	1	250	185.86	190.61	190.61	191.22	0.009671	3.46	72.25	59.34	1