APPENDIX C

USGS 01653000 FLOW DATA FOR JUNE 2006 FLOOD EVENT

USGS 01653000 Flow Data for June 2006 Flood Event

Date/Time of Measurement	Gage Height	Discharge (cfs)
6/24/2006 21:00	0.89	6.8
6/24/2006 21:15	0.89	6.8
6/24/2006 21:30	0.9	7.6
6/24/2006 21:45	0.99	16
6/24/2006 22:00	1.08	27
6/24/2006 22:15	1.19	44
6/24/2006 22:30	1.35	76
6/24/2006 22:45	1.4	87
6/24/2006 23:00	1.41	90
6/24/2006 23:15	1.41	90
6/24/2006 23:30	1.45	102
6/24/2006 23:45	1.59	137
6/25/2006 0:00	1.66	158
6/25/2006 0:15	1.75	185
6/25/2006 0:30	1.85	218
6/25/2006 0:45	1.86	222
6/25/2006 1:00	1.86	222
6/25/2006 1:15	1.86	222
6/25/2006 1:30	1.86	222
6/25/2006 1:45	1.83	212
6/25/2006 2:00	1.77	191
6/25/2006 2:15	1.69	168
6/25/2006 2:30	1.59	137
6/25/2006 2:45	1.51	118
6/25/2006 3:00	1.46	104
6/25/2006 3:15	1.41	90
6/25/2006 3:30	1.37	81
6/25/2006 3:45	1.33	72
6/25/2006 4:00	1.31	66
6/25/2006 4:15	1.29	62
6/25/2006 4:30	1.27	59
6/25/2006 4:45	1.26	57
6/25/2006 5:00	1.24	53
6/25/2006 5:15	1.24	53
6/25/2006 5:30	1.23	50
6/25/2006 5:45	1.22	48
6/25/2006 6:00	1.22	48
6/25/2006 6:15	1.22	48
6/25/2006 6:30	1.26	57
6/25/2006 6:45	1.36	78
6/25/2006 7:00	1.45	102
6/25/2006 7:15	1.5	114
6/25/2006 7:30	1.5	114
6/25/2006 7:45	1.48	109
6/25/2006 8:00	2.53	513
6/25/2006 8:15	3.58	1,110
6/25/2006 8:30	3.48	1,040
6/25/2006 8:45	3.78	1,230
6/25/2006 9:00	4.81	1,970
6/25/2006 9:15	5.1	2,200
6/25/2006 9:30	4.78	1,940

USGS 01653000 Flow Data for June 2006 Flood Event

Date/Time of Measurement	Gage Height	Discharge (cfs)
6/25/2006 9:45	4.51	1,740
6/25/2006 10:00	4.13	1,460
6/25/2006 10:15	4.2	1,510
6/25/2006 10:30	4.21	1,520
6/25/2006 10:45	4.04	1,400
6/25/2006 11:00	3.74	1,200
6/25/2006 11:15	3.55	1,090
6/25/2006 11:30	3.42	1,010
6/25/2006 11:45	3.18	870
6/25/2006 12:00	3.01	775
6/25/2006 12:15	2.94	732
6/25/2006 12:30	2.89	706
6/25/2006 12:45	2.85	680
6/25/2006 13:00	2.84	675
6/25/2006 13:15	2.85	680
6/25/2006 13:30	2.85	680
6/25/2006 13:45	2.76	630
6/25/2006 14:00	2.58	535
6/25/2006 14:15	2.51	504
6/25/2006 14:30	2.66	577
6/25/2006 14:45	2.68	587
6/25/2006 15:00	2.59	540
6/25/2006 15:15	2.4	448
6/25/2006 15:30	2.27	391
6/25/2006 15:45	2.23	370
6/25/2006 16:00	2.2	358
6/25/2006 16:15	2.19	354
6/25/2006 16:30	2.18	350
6/25/2006 16:45	2.16	342
6/25/2006 17:00	2.15	338
6/25/2006 17:15	2.14	330
6/25/2006 17:30	2.12	323
6/25/2006 17:45	2.11	319
6/25/2006 18:00	2.09	311
6/25/2006 18:15	2.08	308
6/25/2006 18:30	2.06	300
6/25/2006 18:45	2.03	286
6/25/2006 19:00	1.95	254
6/25/2006 19:15	1.89	234
6/25/2006 19:30	1.91	241
6/25/2006 19:45	1.93	247
6/25/2006 20:00	1.86	222
6/25/2006 20:15	1.82	209
6/25/2006 20:30	1.82	209
6/25/2006 20:45	2.1	315
6/25/2006 21:00	2.21	362
6/25/2006 21:15	3.76	1,220
6/25/2006 21:30	8.13	5,170
6/25/2006 21:45	12.23	10,800
6/25/2006 22:00	14.05	13,800
6/25/2006 22:15	15.52	16,500

USGS 01653000 Flow Data for June 2006 Flood Event

Date/Time of Measurement	Gage Height	Discharge (cfs)
6/25/2006 22:30	15.36	16,200
6/25/2006 22:45	15.29	16,100
6/25/2006 23:00	14.69	14,900
6/25/2006 23:15	13.6	13,000
6/25/2006 23:30	11.92	10,300
6/25/2006 23:45	10.36	7,990
6/26/2006 0:00	8.88	6,060
6/26/2006 0:15	8.4	5,480
6/26/2006 0:30	8.16	5,200
6/26/2006 0:45	7.53	4,500
6/26/2006 1:00	7.27	4,220
6/26/2006 1:15	6.55	3,490
6/26/2006 1:30	6.04	3,010
6/26/2006 1:45	5.62	2,630
6/26/2006 2:00	5.4	2,440
6/26/2006 2:15	5.24	2,310
6/26/2006 2:30	5.02	2,130
6/26/2006 2:45	4.8	1,960
6/26/2006 3:00	4.6	1,810
6/26/2006 3:15	4.46	1,700
6/26/2006 3:30	4.24	1,540
6/26/2006 3:45	4.07	1,420
6/26/2006 4:00	4.02	1,390
6/26/2006 4:15	4.45	1,690
6/26/2006 4:30	4.26	1,550
6/26/2006 4:45	4.23	1,530
6/26/2006 5:00	4.22	1,530
6/26/2006 5:15	4.17	1,490
6/26/2006 5:30	3.93	1,330
6/26/2006 5:45	3.98	1,360
6/26/2006 6:00	3.89	1,300
6/26/2006 6:15	3.66	1,150
6/26/2006 6:30	3.55	1,090
6/26/2006 6:45	3.47	1,040
6/26/2006 7:00	3.52	1,070
6/26/2006 7:15	3.54	1,080
6/26/2006 7:30	3.38	986
6/26/2006 7:45	3.31	946
6/26/2006 8:00	3.29	934
6/26/2006 8:15	3.18	870
6/26/2006 8:30	3.05	797
6/26/2006 8:45	2.99	764
6/26/2006 9:00	2.96	748
6/26/2006 9:15	3.12	836
6/26/2006 9:30	3.06	802
6/26/2006 9:45	2.93	727
6/26/2006 10:00	2.83	670
6/26/2006 10:15	2.81	660
6/26/2006 10:30	2.81	660
6/26/2006 10:45	2.79	650
6/26/2006 11:00	2.75	625

USGS 01653000 Flow Data for June 2006 Flood Event

Date/Time of Measurement	Gage Height	Discharge (cfs)
6/26/2006 11:15	2.74	620
6/26/2006 11:30	2.72	611
6/26/2006 11:45	2.69	596
6/26/2006 12:00	2.62	558
6/26/2006 12:15	2.59	540
6/26/2006 12:30	2.61	554
6/26/2006 12:45	2.74	620
6/26/2006 13:00	3	770
6/26/2006 13:15	2.94	732
6/26/2006 13:30	2.81	660
6/26/2006 13:45	2.76	630
6/26/2006 14:00	2.71	606
6/26/2006 14:15	2.64	568
6/26/2006 14:30	2.64	568
6/26/2006 14:45	2.82	665
6/26/2006 15:00	2.93	727
6/26/2006 15:15	2.94	732
6/26/2006 15:30	2.96	748
6/26/2006 15:45	2.96	748
6/26/2006 16:00	2.97	753
6/26/2006 16:15	2.92	722
6/26/2006 16:30	3.13	841
6/26/2006 16:45	3.47	1,040
6/26/2006 17:00	3.48	1,040
6/26/2006 17:15	3.61	1,120
6/26/2006 17:30	3.41	1,000
6/26/2006 17:45	4.17	1,490
6/26/2006 18:00	6.11	3,070
6/26/2006 18:15	7.1	4,040
6/26/2006 18:30	7.57	4,540
6/26/2006 18:45	7.4	4,360
6/26/2006 19:00	6.55	3,490
6/26/2006 19:15	5.67	2,680
6/26/2006 19:30	5.19	2,270
6/26/2006 19:45	4.92	2,050
6/26/2006 20:00	4.78	1,940
6/26/2006 20:15	5.67	2,680
6/26/2006 20:30	6.67	3,610
6/26/2006 20:45	7.21	4,160
6/26/2006 21:00	7.66	4,640