



Data Anomalies at USGS Site 01651000 July 2005 NW Branch Anacostia River near Hyattsville, MD

[Back to Summary.](#)

State standards: Temperature $\leq 32.2^{\circ}\text{C}$ Turbidity ≤ 150 NTU 6.5 \leq pH ≤ 8.5

Parameter	Date	Value
Turbidity	2005-07-08 05:30	170
Turbidity	2005-07-08 05:45	190
Turbidity	2005-07-08 06:00	260
Turbidity	2005-07-08 06:15	270
Turbidity	2005-07-08 06:30	280
Turbidity	2005-07-08 06:45	290
Turbidity	2005-07-08 07:00	350
Turbidity	2005-07-08 07:15	360
Turbidity	2005-07-08 07:30	380
Turbidity	2005-07-08 07:45	380
Turbidity	2005-07-08 08:00	370
Turbidity	2005-07-08 08:15	360
Turbidity	2005-07-08 08:30	400
Turbidity	2005-07-08 08:45	460
Turbidity	2005-07-08 09:00	470
Turbidity	2005-07-08 09:15	480
Turbidity	2005-07-08 09:30	480
Turbidity	2005-07-08 09:45	475
Turbidity	2005-07-08 10:00	470
Turbidity	2005-07-08 10:15	465
Turbidity	2005-07-08 10:30	460
Turbidity	2005-07-08 10:45	420
Turbidity	2005-07-08 11:00	400
Turbidity	2005-07-08 11:15	370
Turbidity	2005-07-08 11:30	360
Turbidity	2005-07-08 11:45	370
Turbidity	2005-07-08 12:00	390
Turbidity	2005-07-08 12:15	410
Turbidity	2005-07-08 12:30	420
Turbidity	2005-07-08 12:45	430
Turbidity	2005-07-08 13:00	433.3333

Parameter	Date	Value
Turbidity	2005-07-08 13:15	436.6667
Turbidity	2005-07-08 13:30	440
Turbidity	2005-07-08 14:00	420
Turbidity	2005-07-08 14:15	380
Turbidity	2005-07-08 14:30	370
Turbidity	2005-07-08 14:45	330
Turbidity	2005-07-08 15:00	340
Turbidity	2005-07-08 15:15	300
Turbidity	2005-07-08 15:30	280
Turbidity	2005-07-08 15:45	280
Turbidity	2005-07-08 16:00	270
Turbidity	2005-07-08 16:15	230
Turbidity	2005-07-08 16:30	240
Turbidity	2005-07-08 16:45	240
Turbidity	2005-07-08 17:00	210
Turbidity	2005-07-08 17:15	220
Turbidity	2005-07-08 17:30	200
Turbidity	2005-07-08 17:45	190
Turbidity	2005-07-08 18:00	180
Turbidity	2005-07-08 18:15	180
Turbidity	2005-07-08 18:30	160
Turbidity	2005-07-08 18:45	170
Turbidity	2005-07-08 19:00	160
Turbidity	2005-07-08 19:15	160
Turbidity	2005-07-15 14:15	160
Turbidity	2005-07-15 14:30	300
Turbidity	2005-07-15 14:45	420
Turbidity	2005-07-15 15:00	500
Turbidity	2005-07-15 15:15	460
Turbidity	2005-07-15 15:30	360
Turbidity	2005-07-15 15:45	330
Turbidity	2005-07-15 16:00	320
Turbidity	2005-07-15 16:15	290
Turbidity	2005-07-15 16:30	260
Turbidity	2005-07-15 16:45	240
Turbidity	2005-07-15 17:00	220
Turbidity	2005-07-15 17:15	200
Turbidity	2005-07-15 17:30	190
Turbidity	2005-07-15 17:45	160

Parameter	Date	Value
Turbidity	2005-07-16 15:15	160
Turbidity	2005-07-16 15:30	160
Turbidity	2005-07-16 15:45	170
Turbidity	2005-07-16 16:00	180
Turbidity	2005-07-16 20:45	180
Turbidity	2005-07-16 21:15	210
Turbidity	2005-07-16 21:30	180
Turbidity	2005-07-16 21:45	200
Turbidity	2005-07-16 22:00	220
Turbidity	2005-07-16 22:15	240
Turbidity	2005-07-16 22:30	240
Turbidity	2005-07-16 22:45	210
Turbidity	2005-07-16 23:00	180
Turbidity	2005-07-16 23:15	160
Turbidity	2005-07-16 23:30	160
Turbidity	2005-07-17 02:00	160
Turbidity	2005-07-17 02:15	160
Turbidity	2005-07-17 02:30	160
Turbidity	2005-07-17 02:45	170
Turbidity	2005-07-17 03:00	160
Turbidity	2005-07-17 03:15	180
Turbidity	2005-07-17 03:30	180
Turbidity	2005-07-17 03:45	200
Turbidity	2005-07-17 04:00	210
Turbidity	2005-07-17 04:15	210
Turbidity	2005-07-17 04:30	210
Turbidity	2005-07-17 04:45	200
Turbidity	2005-07-17 05:00	180
Turbidity	2005-07-17 05:15	160
Turbidity	2005-07-17 23:00	160
Turbidity	2005-07-17 23:15	190
Turbidity	2005-07-17 23:30	190
Turbidity	2005-07-17 23:45	200
Turbidity	2005-07-17 24:00	200
Turbidity	2005-07-18 00:15	200
Turbidity	2005-07-18 00:30	180
pH	2005-07-22 14:15	8.6
Turbidity	2005-07-23 01:15	260
Turbidity	2005-07-23 01:30	276.6667

Parameter	Date	Value
Turbidity	2005-07-23 01:45	293.3333
Turbidity	2005-07-23 02:00	310
Turbidity	2005-07-23 02:15	300
Turbidity	2005-07-23 02:30	300
Turbidity	2005-07-23 02:45	290
Turbidity	2005-07-23 03:00	260
Turbidity	2005-07-23 03:15	270
Turbidity	2005-07-23 03:30	250
Turbidity	2005-07-23 03:45	290
Turbidity	2005-07-23 04:00	290
Turbidity	2005-07-23 04:15	270
Turbidity	2005-07-23 04:30	320
Turbidity	2005-07-23 04:45	380
Turbidity	2005-07-23 05:00	450
Turbidity	2005-07-23 05:15	590
Turbidity	2005-07-23 05:30	690
Turbidity	2005-07-23 05:45	660
Turbidity	2005-07-23 06:00	530
Turbidity	2005-07-23 06:15	450
Turbidity	2005-07-23 06:30	380
Turbidity	2005-07-23 06:45	350
Turbidity	2005-07-23 07:00	350
Turbidity	2005-07-23 07:15	350
Turbidity	2005-07-23 07:30	290
Turbidity	2005-07-23 07:45	250
Turbidity	2005-07-23 08:00	250
Turbidity	2005-07-23 08:15	240
Turbidity	2005-07-23 08:30	240
Turbidity	2005-07-23 08:45	200
Turbidity	2005-07-23 09:00	190
Turbidity	2005-07-23 09:15	200
Turbidity	2005-07-23 09:30	180
Turbidity	2005-07-23 09:45	190
Turbidity	2005-07-23 10:00	180
Turbidity	2005-07-23 10:15	160
Turbidity	2005-07-27 19:15	180
Turbidity	2005-07-27 19:30	160
Turbidity	2005-07-27 20:00	200
Turbidity	2005-07-27 20:15	190

Parameter	Date	Value
Turbidity	2005-07-27 20:30	210
Turbidity	2005-07-27 20:45	200
Turbidity	2005-07-27 21:00	190
Turbidity	2005-07-27 21:15	190
Turbidity	2005-07-27 21:30	170
Turbidity	2005-07-27 21:45	160
Turbidity	2005-07-27 22:00	170
Turbidity	2005-07-27 22:15	170
Turbidity	2005-07-27 22:30	210
Turbidity	2005-07-27 22:45	220
Turbidity	2005-07-27 23:00	240
Turbidity	2005-07-27 23:15	220
Turbidity	2005-07-27 23:30	230
Turbidity	2005-07-27 23:45	230
Turbidity	2005-07-27 24:00	250
Turbidity	2005-07-28 00:15	250
Turbidity	2005-07-28 00:30	260
Turbidity	2005-07-28 00:45	220
Turbidity	2005-07-28 01:00	200
Turbidity	2005-07-28 01:15	200
Turbidity	2005-07-28 01:30	200
Turbidity	2005-07-28 01:45	180
Turbidity	2005-07-28 02:00	180
Turbidity	2005-07-28 02:15	180
Turbidity	2005-07-28 02:30	170
Turbidity	2005-07-28 02:45	170
Turbidity	2005-07-28 03:00	160
Turbidity	2005-07-29 20:00	170
Turbidity	2005-07-29 20:15	170
Turbidity	2005-07-29 21:30	190
Turbidity	2005-07-29 21:45	220
Turbidity	2005-07-29 22:00	240
Turbidity	2005-07-29 22:15	260
Turbidity	2005-07-29 22:30	210
Turbidity	2005-07-29 22:45	210
Turbidity	2005-07-29 23:00	170