



Data Anomalies at USGS Site 01651000

March 2005

NW Branch Anacostia River near Hyattsville, MD

[Back to Summary.](#)

State standards: Temperature <= 32.2°C Turbidity <= 150 NTU 6.5 <= pH <=8.5

Parameter	Date	Value
pH	2005-03-18 16:45	8.6
pH	2005-03-18 17:00	8.6
pH	2005-03-18 17:15	8.6
pH	2005-03-18 17:30	8.6
pH	2005-03-18 17:45	8.6
pH	2005-03-18 18:00	8.6
pH	2005-03-18 18:15	8.6
pH	2005-03-18 18:30	8.6
pH	2005-03-18 18:45	8.6
pH	2005-03-19 17:30	8.6
pH	2005-03-19 17:45	8.6
pH	2005-03-19 18:00	8.6
pH	2005-03-19 18:15	8.6
pH	2005-03-19 18:30	8.6
pH	2005-03-19 18:45	8.6
pH	2005-03-19 19:00	8.6
pH	2005-03-19 19:15	8.6
Turbidity	2005-03-23 07:00	170
Turbidity	2005-03-23 07:15	170
Turbidity	2005-03-23 07:30	260
Turbidity	2005-03-23 07:45	220
Turbidity	2005-03-23 08:00	240
Turbidity	2005-03-23 08:15	240
Turbidity	2005-03-23 08:30	230
Turbidity	2005-03-23 08:45	240
Turbidity	2005-03-23 09:00	190
Turbidity	2005-03-23 09:15	220
Turbidity	2005-03-23 09:30	210
Turbidity	2005-03-23 09:45	210
Turbidity	2005-03-23 10:00	180
Turbidity	2005-03-23 10:15	180

Parameter	Date	Value
Turbidity	2005-03-23 10:30	190
Turbidity	2005-03-23 10:45	170
Turbidity	2005-03-23 11:00	160
Turbidity	2005-03-23 11:15	250
Turbidity	2005-03-23 11:30	240
Turbidity	2005-03-23 11:45	270
Turbidity	2005-03-23 12:00	270
Turbidity	2005-03-23 12:15	300
Turbidity	2005-03-23 12:30	540
Turbidity	2005-03-23 12:45	380
Turbidity	2005-03-23 13:00	360
Turbidity	2005-03-23 13:15	340
Turbidity	2005-03-23 13:30	290
Turbidity	2005-03-23 13:45	320
Turbidity	2005-03-23 14:00	310
Turbidity	2005-03-23 14:15	260
Turbidity	2005-03-23 14:30	280
Turbidity	2005-03-23 14:45	290
Turbidity	2005-03-23 15:00	280
Turbidity	2005-03-23 15:15	315
Turbidity	2005-03-23 15:30	350
Turbidity	2005-03-23 15:45	335
Turbidity	2005-03-23 16:00	320
Turbidity	2005-03-23 16:15	310
Turbidity	2005-03-23 16:30	380
Turbidity	2005-03-23 16:45	300
Turbidity	2005-03-23 17:00	370
Turbidity	2005-03-23 17:15	360
Turbidity	2005-03-23 17:30	790
Turbidity	2005-03-23 17:45	380
Turbidity	2005-03-23 18:00	380
Turbidity	2005-03-23 18:15	380
Turbidity	2005-03-23 18:30	380
Turbidity	2005-03-23 18:45	405
Turbidity	2005-03-23 19:00	430
Turbidity	2005-03-23 19:15	420
Turbidity	2005-03-23 19:30	440
Turbidity	2005-03-23 19:45	400
Turbidity	2005-03-23 20:00	423.3333

Parameter	Date	Value
Turbidity	2005-03-23 20:15	446.6667
Turbidity	2005-03-23 20:30	470
Turbidity	2005-03-23 20:45	550
Turbidity	2005-03-23 21:00	680
Turbidity	2005-03-23 21:15	600
Turbidity	2005-03-23 21:30	640
Turbidity	2005-03-23 21:45	630
Turbidity	2005-03-23 22:00	680
Turbidity	2005-03-23 22:15	710
Turbidity	2005-03-23 22:30	710
Turbidity	2005-03-23 22:45	710
Turbidity	2005-03-23 23:00	730
Turbidity	2005-03-23 23:15	770
Turbidity	2005-03-23 23:30	760
Turbidity	2005-03-23 23:45	800
Turbidity	2005-03-23 24:00	790
Turbidity	2005-03-24 00:15	780
Turbidity	2005-03-24 00:30	740
Turbidity	2005-03-24 00:45	750
Turbidity	2005-03-24 01:00	750
Turbidity	2005-03-24 01:15	740
Turbidity	2005-03-24 01:30	730
Turbidity	2005-03-24 01:45	720
Turbidity	2005-03-24 02:00	740
Turbidity	2005-03-24 02:15	710
Turbidity	2005-03-24 02:30	710
Turbidity	2005-03-24 02:45	690
Turbidity	2005-03-24 03:00	660
Turbidity	2005-03-24 03:15	640
Turbidity	2005-03-24 03:30	640
Turbidity	2005-03-24 03:45	640
Turbidity	2005-03-24 04:00	610
Turbidity	2005-03-24 04:15	630
Turbidity	2005-03-24 04:30	610
Turbidity	2005-03-24 04:45	600
Turbidity	2005-03-24 05:00	590
Turbidity	2005-03-24 05:15	590
Turbidity	2005-03-24 05:30	580
Turbidity	2005-03-24 05:45	580

Parameter	Date	Value
Turbidity	2005-03-24 06:00	570
Turbidity	2005-03-24 06:15	560
Turbidity	2005-03-24 06:30	550
Turbidity	2005-03-24 06:45	550
Turbidity	2005-03-24 07:00	550
Turbidity	2005-03-24 07:15	540
Turbidity	2005-03-24 07:30	530
Turbidity	2005-03-24 07:45	530
Turbidity	2005-03-24 08:00	520
Turbidity	2005-03-24 08:15	520
Turbidity	2005-03-24 08:30	520
Turbidity	2005-03-24 08:45	510
Turbidity	2005-03-24 09:00	500
Turbidity	2005-03-24 09:15	500
Turbidity	2005-03-24 09:30	490
Turbidity	2005-03-24 09:45	510
Turbidity	2005-03-24 10:00	500
Turbidity	2005-03-24 10:15	490
Turbidity	2005-03-24 10:30	490
Turbidity	2005-03-24 10:45	480
Turbidity	2005-03-24 11:00	480
Turbidity	2005-03-24 11:15	470
Turbidity	2005-03-24 11:30	450
Turbidity	2005-03-24 11:45	450
Turbidity	2005-03-24 12:00	450
Turbidity	2005-03-24 12:15	450
Turbidity	2005-03-24 12:30	440
Turbidity	2005-03-24 12:45	430
Turbidity	2005-03-24 13:00	440
Turbidity	2005-03-24 13:15	430
Turbidity	2005-03-24 13:30	430
Turbidity	2005-03-24 13:45	420
Turbidity	2005-03-24 14:00	420
Turbidity	2005-03-24 14:15	410
Turbidity	2005-03-24 14:30	410
Turbidity	2005-03-24 14:45	410
Turbidity	2005-03-24 15:00	400
Turbidity	2005-03-24 15:15	400
Turbidity	2005-03-24 15:30	400

Parameter	Date	Value
Turbidity	2005-03-24 15:45	390
Turbidity	2005-03-24 16:00	390
Turbidity	2005-03-24 16:15	380
Turbidity	2005-03-24 16:30	390
Turbidity	2005-03-24 16:45	390
Turbidity	2005-03-24 17:00	390
Turbidity	2005-03-24 17:15	400
Turbidity	2005-03-24 17:30	400
Turbidity	2005-03-24 17:45	400
Turbidity	2005-03-24 18:00	400
Turbidity	2005-03-24 18:15	400
Turbidity	2005-03-24 18:30	390
Turbidity	2005-03-24 18:45	390
Turbidity	2005-03-24 19:00	380
Turbidity	2005-03-24 19:15	370
Turbidity	2005-03-24 19:30	370
Turbidity	2005-03-24 19:45	360
Turbidity	2005-03-24 20:00	360
Turbidity	2005-03-24 20:15	360
Turbidity	2005-03-24 20:30	350
Turbidity	2005-03-24 20:45	350
Turbidity	2005-03-24 21:00	340
Turbidity	2005-03-24 21:15	340
Turbidity	2005-03-24 21:30	340
Turbidity	2005-03-24 21:45	340
Turbidity	2005-03-24 22:00	340
Turbidity	2005-03-24 22:15	340
Turbidity	2005-03-24 22:30	330
Turbidity	2005-03-24 22:45	330
Turbidity	2005-03-24 23:00	330
Turbidity	2005-03-24 23:15	320
Turbidity	2005-03-24 23:30	320
Turbidity	2005-03-24 23:45	320
Turbidity	2005-03-24 24:00	320
Turbidity	2005-03-25 00:15	320
Turbidity	2005-03-25 00:30	320
Turbidity	2005-03-25 00:45	310
Turbidity	2005-03-25 01:00	310
Turbidity	2005-03-25 01:15	310

Parameter	Date	Value
Turbidity	2005-03-25 01:30	310
Turbidity	2005-03-25 01:45	310
Turbidity	2005-03-25 02:00	310
Turbidity	2005-03-25 02:15	300
Turbidity	2005-03-25 02:30	300
Turbidity	2005-03-25 02:45	310
Turbidity	2005-03-25 03:00	300
Turbidity	2005-03-25 03:15	300
Turbidity	2005-03-25 03:30	300
Turbidity	2005-03-25 03:45	300
Turbidity	2005-03-25 04:00	300
Turbidity	2005-03-25 04:15	300
Turbidity	2005-03-25 04:30	290
Turbidity	2005-03-25 04:45	290
Turbidity	2005-03-25 05:00	290
Turbidity	2005-03-25 05:15	290
Turbidity	2005-03-25 05:30	290
Turbidity	2005-03-25 05:45	290
Turbidity	2005-03-25 06:00	290
Turbidity	2005-03-25 06:15	290
Turbidity	2005-03-25 06:30	290
Turbidity	2005-03-25 06:45	290
Turbidity	2005-03-25 07:00	280
Turbidity	2005-03-25 07:15	280
Turbidity	2005-03-25 07:30	280
Turbidity	2005-03-25 07:45	280
Turbidity	2005-03-25 08:00	300
Turbidity	2005-03-25 08:15	300
Turbidity	2005-03-25 08:30	300
Turbidity	2005-03-25 08:45	300
Turbidity	2005-03-25 09:00	300
Turbidity	2005-03-25 09:15	300
Turbidity	2005-03-25 09:30	300
Turbidity	2005-03-25 09:45	290
Turbidity	2005-03-25 10:00	300
Turbidity	2005-03-25 10:15	300
Turbidity	2005-03-25 10:30	290
Turbidity	2005-03-25 10:45	290
Turbidity	2005-03-25 11:00	236

Parameter	Date	Value
Turbidity	2005-03-25 11:15	182
Turbidity	2005-03-28 11:45	170
Turbidity	2005-03-28 12:00	260
Turbidity	2005-03-28 12:15	220
Turbidity	2005-03-28 12:30	220
Turbidity	2005-03-28 12:45	230
Turbidity	2005-03-28 13:00	220
Turbidity	2005-03-28 13:15	220
Turbidity	2005-03-28 13:30	220
Turbidity	2005-03-28 13:45	220
Turbidity	2005-03-28 14:00	270
Turbidity	2005-03-28 14:15	210
Turbidity	2005-03-28 14:30	190
Turbidity	2005-03-28 14:45	190
Turbidity	2005-03-28 15:00	190
Turbidity	2005-03-28 15:15	180
Turbidity	2005-03-28 15:30	180
Turbidity	2005-03-28 15:45	180
Turbidity	2005-03-28 16:00	200
Turbidity	2005-03-28 16:15	210
Turbidity	2005-03-28 16:30	220
Turbidity	2005-03-28 16:45	280
Turbidity	2005-03-28 17:00	280
Turbidity	2005-03-28 17:15	345
Turbidity	2005-03-28 17:30	410
Turbidity	2005-03-28 17:45	300
Turbidity	2005-03-28 18:00	330
Turbidity	2005-03-28 18:15	360
Turbidity	2005-03-28 18:30	365
Turbidity	2005-03-28 18:45	370
Turbidity	2005-03-28 19:00	425
Turbidity	2005-03-28 19:15	480
Turbidity	2005-03-28 19:30	360
Turbidity	2005-03-28 19:45	410
Turbidity	2005-03-28 20:00	420
Turbidity	2005-03-28 20:15	460
Turbidity	2005-03-28 20:30	420
Turbidity	2005-03-28 20:45	410
Turbidity	2005-03-28 21:00	460

Parameter	Date	Value
Turbidity	2005-03-28 21:15	430
Turbidity	2005-03-28 21:30	450
Turbidity	2005-03-28 21:45	430
Turbidity	2005-03-28 22:00	410
Turbidity	2005-03-28 22:15	385
Turbidity	2005-03-28 22:30	360
Turbidity	2005-03-28 22:45	360
Turbidity	2005-03-28 23:00	340
Turbidity	2005-03-28 23:15	340
Turbidity	2005-03-28 23:30	320
Turbidity	2005-03-28 23:45	330
Turbidity	2005-03-28 24:00	320
Turbidity	2005-03-29 00:15	330
Turbidity	2005-03-29 00:30	300
Turbidity	2005-03-29 00:45	280
Turbidity	2005-03-29 01:00	250
Turbidity	2005-03-29 01:15	240
Turbidity	2005-03-29 01:30	250
Turbidity	2005-03-29 01:45	230
Turbidity	2005-03-29 02:00	260
Turbidity	2005-03-29 02:15	260
Turbidity	2005-03-29 02:30	260
Turbidity	2005-03-29 02:45	260
Turbidity	2005-03-29 03:00	270
Turbidity	2005-03-29 03:15	270
Turbidity	2005-03-29 03:30	270
Turbidity	2005-03-29 03:45	270
Turbidity	2005-03-29 04:00	260
Turbidity	2005-03-29 04:15	260
Turbidity	2005-03-29 04:30	250
Turbidity	2005-03-29 04:45	250
Turbidity	2005-03-29 05:00	270
Turbidity	2005-03-29 05:15	240
Turbidity	2005-03-29 05:30	230
Turbidity	2005-03-29 05:45	240
Turbidity	2005-03-29 06:00	230
Turbidity	2005-03-29 06:15	220
Turbidity	2005-03-29 06:30	220
Turbidity	2005-03-29 06:45	200

Parameter	Date	Value
Turbidity	2005-03-29 07:00	210
Turbidity	2005-03-29 07:15	190
Turbidity	2005-03-29 07:30	170
Turbidity	2005-03-29 07:45	180
Turbidity	2005-03-29 08:00	160
Turbidity	2005-03-29 08:15	170
Turbidity	2005-03-29 09:00	160