



Water-Data Report 2009

01382280 MOSSMANS BROOK NEAR UTTERTOWN, NJ

PASSAIC RIVER BASIN

LOCATION.--Lat 41°06'25", long 74°26'04" referenced to North American Datum of 1983, West Milford Township, Passaic County, NJ, Hydrologic Unit 02030103, at bridge on Clinton Road, 0.9 mi upstream from Clinton Reservoir, 1.7 mi south of Uttertown, and 3.9 mi southwest of West Milford.

DRAINAGE AREA.--3.41 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Occasional low-flow measurements, water year 2009.

GAGE.--Reference point only.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

| Date | Discharge, in ft ³ /s |
|-------------|-------------------------------------|
| Sep 2, 2009 | 3.11 |

01382280 MOSSMANS BROOK NEAR UTTERTOWN, NJ—Continued**WATER-QUALITY RECORDS**

PERIOD OF RECORD.--December 2008 to August 2009

REMARKS.--Cooperative Network Site Descriptor: Statewide Status, NJ Department of Environmental Protection Watershed Management Area 3.

COOPERATION.--Physical measurements and samples for laboratory analyses were provided by personnel of the NJ Department of Environmental Protection. Determinations of dissolved ammonia, dissolved orthophosphate, and suspended residue were performed by the NJ Department of Health and Senior Services, Environmental and Chemical Laboratory.

**WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

Part 1 of 6

[Remark codes: <, less than; E, estimated.]

| Date | Time | Medium name | Sample type | Baro-metric pressure, mm Hg (00025) | Temper-ature, air, deg C (00020) | UV absorb-ance, 254 nm, wat flt units /cm (50624) | UV absorb-ance, 280 nm, wat flt units /cm (61726) | Dis-solved oxygen, mg/L (00300) |
|-----------|------|------------------------|-------------|-------------------------------------|----------------------------------|---------------------------------------------------|---------------------------------------------------|---------------------------------|
| Dec 16... | 0845 | Surface water | Regular | 746 | 3.5 | .196 | .152 | -- |
| Feb 09... | 0945 | QC sample - Artificial | Field Blank | -- | -- | -- | -- | -- |
| 09... | 1000 | Surface water | Regular | 743 | 3.0 | .137 | .107 | -- |
| Jun 02... | 0845 | Surface water | Regular | 736 | 19.5 | .249 | .193 | 7.8 |
| Aug 12... | 0915 | Surface water | Regular | 734 | 23.0 | .610 | .479 | 7.3 |

**WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

Part 2 of 6

[Remark codes: <, less than; E, estimated.]

| Date | Dis-solved oxygen, percent of saturation (00301) | pH, water, field, std (00400) | Specif-ic conduc-tance, wat unf (00095) | Turbdty white light, det ang (90+/-30) | Dis-solved solids, dried @ 180degC (180degC) | Dis-solved solids, sum of constituents, wat flt (NTRU) | Dis-solved solids, Hard-ness, water, mg/L as CaCO3 (70301) | Sus-pended solids, water, unfltrd (00900) | Magnes-iun, water, fltrd, mg/L (00530) | Potas-sium, water, fltrd, mg/L (00915) | Potas-sium, water, fltrd, mg/L (00925) | Sodium, water, fltrd, mg/L (00935) | Sodium, water, fltrd, mg/L (00930) |
|-----------|--------------------------------------------------|-------------------------------|-----------------------------------------|----------------------------------------|----------------------------------------------|--------------------------------------------------------|------------------------------------------------------------|-------------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|------------------------------------|------------------------------------|
| Dec 16... | -- | 6.2 | 47 | 4.9 | .7 | 35 | E29 | 10 | 2 | 2.51 | .885 | .25 | 4.25 |
| Feb 09... | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 09... | -- | 6.6 | 58 | .4 | .7 | 40 | E35 | 13 | <1 | 3.20 | 1.20 | .30 | 5.04 |
| Jun 02... | 76 | 6.7 | 74 | 14.0 | .9 | 56 | E43 | 16 | 2 | 3.87 | 1.49 | .28 | 7.19 |
| Aug 12... | 80 | 6.5 | 48 | 20.1 | 1.5 | 60 | E31 | 12 | 2 | 3.12 | 1.01 | .14 | 4.40 |

01382280 MOSSMANS BROOK NEAR UTTERTOWN, NJ—Continued

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009

Part 3 of 6

[Remark codes: <, less than; E, estimated.]

| Date | ANC, wat unf fixed end pt, lab, mg/L as CaCO ₃ (90410) | Total carbon, suspnd total, mg/L (00694) | Chlor- ide, water, fltrd, mg/L (00940) | Fluor- ide, water, fltrd, mg/L (00950) | Inor- ganic carbon, suspnd total, mg/L (00688) | Silica, water, fltrd, mg/L SiO ₂ (00955) | Sulfate water, fltrd, mg/L (00945) | Ammonia + org-N, water, fltrd, mg/L as N (00623) | Ammonia water, fltrd, mg/L as N (00608) | Nitrate + nitrite water, fltrd, mg/L as N (00631) | Ortho- phosphate, water, fltrd, mg/L as P (00671) | Partic- ulate nitro- gen, susp, water, mg/L (49570) | Phos- phorus, water, fltrd, mg/L as P (00666) |
|-------|----------------------------------------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------------------------|------------------------------------------------|-----------------------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------------------|---------------------------------------------------------------------|--------------------------------------------------------------------------|-----------------------------------------------------------------|
| Dec | | | | | | | | | | | | | |
| 16... | 1.7 | E.1 | 6.13 | .12 | <.04 | 7.2 | 6.80 | .15 | .015 | <.04 | E.003 | E.02 | <.008 |
| Feb | | | | | | | | | | | | | |
| 09... | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 09... | 3.7 | <.2 | 8.49 | E.05 | <.04 | 7.7 | 6.35 | .13 | .013 | .15 | E.005 | <.02 | E.006 |
| Jun | | | | | | | | | | | | | |
| 02... | 8 | .3 | 13.4 | E.09 | <.04 | 6.7 | 4.80 | .24 | .010 | .07 | E.010 | .03 | .011 |
| Aug | | | | | | | | | | | | | |
| 12... | E7 | .4 | 7.04 | E.06 | <.04 | 7.6 | 3.15 | .41 | .013 | E.03 | E.006 | E.02 | .019 |

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009

Part 4 of 6

[Remark codes: <, less than; E, estimated.]

| Date | Phos- phorus, water, unfiltrd mg/L as P (00665) | Total nitro- gen, water, unfiltrd mg/L (00602) | Total nitro- gen, water, unfiltrd mg/L (00600) | Barium, water, unfiltrd recover -able, μg/L (01007) | Beryll- ium, water, unfiltrd recover -able, μg/L (01012) | Cadmium water, unfiltrd recover -able, μg/L (01027) | Chrom- ium, water, unfiltrd recover -able, μg/L (01034) | Copper, water, unfiltrd recover -able, μg/L (01040) | Copper, water, unfiltrd recover -able, μg/L (01042) | Iron, water, unfiltrd recover -able, μg/L (01045) | Lead, water, unfiltrd recover -able, μg/L (01049) | Mangan- ese, water, unfiltrd recover -able, μg/L (01051) | |
|-------|-------------------------------------------------------------------|------------------------------------------------------------------|------------------------------------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|-------------------------------------------------------------------------------|------|
| Dec | | | | | | | | | | | | | |
| 16... | E.007 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Feb | | | | | | | | | | | | | |
| 09... | -- | -- | -- | -- | -- | -- | -- | <1.0 | -- | -- | <.06 | -- | -- |
| 09... | E.007 | .29 | -- | 7.9 | .05 | <.06 | <.40 | -- | <4.0 | 146 | -- | .19 | 14.1 |
| Jun | | | | | | | | | | | | | |
| 02... | .015 | .32 | .34 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Aug | | | | | | | | | | | | | |
| 12... | .028 | E.44 | E.46 | 10.2 | .14 | E.05 | E.38 | -- | <4.0 | 713 | -- | .59 | 43.5 |

01382280 MOSSMANS BROOK NEAR UTTERTOWN, NJ—Continued

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009

Part 5 of 6

[Remark codes: <, less than; E, estimated.]

| Date | Mercury water, fltrd, µg/L (71890) | Mercury water, recover -able, µg/L (71900) | Nickel, water, fltrd, µg/L (01065) | Nickel, water, recover -able, µg/L (01067) | Silver, water, unfltrd µg/L (01077) | Zinc, water, unfltrd µg/L (01090) | Zinc, water, recover -able, µg/L (01092) | Arsenic water, fltrd, µg/L (01000) | Arsenic water, unfltrd µg/L (01002) | Boron, water, unfltrd µg/L (01022) | Selen- ium, water, unfltrd µg/L (01147) | Organic carbon, suspnd sedimnt total, mg/L (00689) | Organic carbon, water, fltrd, mg/L (00681) |
|-------|---------------------------------------|-----------------------------------------------|---------------------------------------|-----------------------------------------------|----------------------------------------|--------------------------------------|---------------------------------------------|---------------------------------------|----------------------------------------|---------------------------------------|--------------------------------------------|-------------------------------------------------------|-----------------------------------------------|
| Dec | | | | | | | | | | | | | |
| 16... | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | .14 | 4.5 |
| Feb | | | | | | | | | | | | | |
| 09... | <.010 | -- | <.12 | -- | -- | <2.0 | -- | <.06 | -- | -- | -- | -- | -- |
| 09... | -- | <.010 | -- | .43 | <.06 | -- | 4.7 | .11 | E.12 | <14 | <.12 | <.12 | 3.1 |
| Jun | | | | | | | | | | | | | |
| 02... | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | .28 | 5.0 |
| Aug | | | | | | | | | | | | | |
| 12... | -- | E.005 | -- | 1.2 | <.06 | -- | 6.6 | .40 | .47 | <14 | .13 | .41 | 11.1 |

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009

Part 1 of 5

[Remark codes: <, less than.]

| Date | 1-Naph-thol, water, fltrd 0.7µ GF µg/L (49295) | 2,6-Di-ethyl-aniline 0.7µ GF µg/L (82660) | 2Chloro-2'-6'-diethyl acetanilide CIAT, wat flt wat flt µg/L (61618) (04040) | 2-Ethyl-6-methyl-aniline wat flt µg/L (61620) | 3,4-Di-chloro-aniline wat flt µg/L (61625) | 3,5-Di-chloro-aniline wat flt µg/L (61627) | 4-Chloro-2-methyl-phenol, wat flt µg/L (61633) | Aceto-chlor, wat flt µg/L (49260) | Ala-chlor, wat flt µg/L (46342) | alpha-Endo-sulfan, wat flt µg/L (34362) | Atra-zine, wat flt µg/L (39632) | Azin-phos-methyl, water, fltrd 0.7µ GF µg/L (82686) | |
|-------|---------------------------------------------------|----------------------------------------------|---------------------------------------------------------------------------------|--------------------------------------------------|-----------------------------------------------|-----------------------------------------------|---------------------------------------------------|--------------------------------------|------------------------------------|--------------------------------------------|------------------------------------|--------------------------------------------------------|-------|
| Jun | | | | | | | | | | | | | |
| 02... | <.04 | <.006 | <.010 | <.014 | <.010 | <.004 | <.004 | <.005 | <.010 | <.008 | <.006 | .010 | <.120 |

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009

Part 2 of 5

[Remark codes: <, less than.]

| Date | Ben-flur-alin, water, fltrd 0.7µ GF µg/L (82673) | Car-baryl, water, fltrd 0.7µ GF µg/L (82680) | Carbo-furan, water, fltrd 0.7µ GF µg/L (82674) | Chlor-pyrifos oxon, water, fltrd 0.7µ GF µg/L (61636) (38933) | cis-Chlor-pyrifos water, fltrd 0.7µ GF µg/L (82687) | cis-Per-methrin water, fltrd 0.7µ GF µg/L (79846) | Propi-conazole, water, fltrd 0.7µ GF µg/L (79846) | Cyana-zine, water, fltrd 0.7µ GF µg/L (04041) | Cyflu-thrin, water, fltrd 0.7µ GF µg/L (61585) | Cyper-thrin, water, fltrd 0.7µ GF µg/L (61586) | DCPA, water, fltrd 0.7µ GF µg/L (82682) | Desulf-inyl-fipro-nil, amide, wat flt µg/L (62169) (62170) | |
|-------|-----------------------------------------------------|-------------------------------------------------|---------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|--------------------------------------------------|---------------------------------------------------|---------------------------------------------------|--------------------------------------------|---------------------------------------------------------------|-------|
| Jun | | | | | | | | | | | | | |
| 02... | <.014 | <.200 | <.060 | <.05 | <.010 | <.014 | <.006 | <.040 | <.170 | <.258 | <.006 | <.029 | <.012 |

01382280 MOSSMANS BROOK NEAR UTTERTOWN, NJ—Continued

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009

Part 3 of 5

[Remark codes: <, less than.]

| Date | Diazi-non, water, fltrd, μg/L (39572) | Diel-drin, water, fltrd, μg/L (39381) | Disulf-ton, sulfone water, fltrd, μg/L (61640) | Disul-foton, water, fltrd, 0.7μ GF (82677) | Endo-sulfan water, fltrd μg/L (61590) | EPTC, water, fltrd μg/L (82668) | Ethion, water, fltrd μg/L (82346) | Etho-prop, water, fltrd μg/L (82672) | Fipro-nil water, fltrd μg/L (62167) | Fipro-nil sulfide water, fltrd μg/L (62168) | Fipro-nil, water, fltrd μg/L (62166) | Fonofos water, fltrd, μg/L (04095) | Hexa-zinone, water, fltrd, μg/L (04025) |
|-----------|---------------------------------------------------|---------------------------------------------------|---------------------------------------------------------------|--------------------------------------------------------|---------------------------------------------------|---------------------------------------------|-----------------------------------------------|--------------------------------------------------|-------------------------------------------------|------------------------------------------------------------|--------------------------------------------------|------------------------------------------------|-----------------------------------------------------|
| Jun 02... | <.005 | <.009 | <.01 | <.04 | <.022 | <.002 | <.012 | <.016 | <.013 | <.024 | <.040 | <.010 | <.008 |

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009

Part 4 of 5

[Remark codes: <, less than.]

| Date | Isofen-phos, water, fltrd, μg/L (61594) | Cyhalo-thrin, water, fltrd, μg/L (61595) | Lambda-malathion, water, fltrd, μg/L (39532) | Methid-athion, water, fltrd, μg/L (61598) | Methyl-parathion, water, fltrd, 0.7μ GF (82667) | Metola-chlor, water, fltrd, μg/L (39415) | Metribuzin, water, fltrd, μg/L (82630) | Molinate, water, fltrd, μg/L (82671) | Myclobutanil, water, fltrd, μg/L (61599) | Oxyfluorfen, water, fltrd, μg/L (61600) | Pendimethalin, water, fltrd, μg/L (82683) | Phorate water, fltrd, μg/L (82664) | Phosmet water, fltrd, μg/L (61601) |
|-----------|-----------------------------------------------------|------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------|----------------------------------------------------|--------------------------------------------------|------------------------------------------------------|-----------------------------------------------------|-------------------------------------------------------|---------------------------------------------|---------------------------------------------|
| Jun 02... | <.006 | <.010 | <.020 | <.006 | <.008 | <.014 | <.016 | <.002 | <.010 | <.006 | <.012 | <.020 | <.200 |

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009

Part 5 of 5

[Remark codes: <, less than.]

| Date | Promo-ton, water, fltrd, μg/L (04037) | Promo-tryn, water, fltrd, μg/L (04036) | Propanil, water, fltrd 0.7μ GF (82679) | Propar-gite, water, fltrd 0.7μ GF (82685) | Propyzamide, water, fltrd 0.7μ GF (82676) | Sima-zine, water, fltrd μg/L (04035) | Teflu-zine, water, fltrd μg/L (61606) | Terbu-fos, water, fltrd μg/L (82675) | Terbutyl-azine, water, fltrd μg/L (04022) | Thio-bencarb, water, fltrd μg/L (82681) | Trans-Propiconazole, water, fltrd μg/L (79847) | Triphosalin, water, fltrd, μg/L (61610) | Trifluralin, water, fltrd, μg/L (82661) |
|-----------|---------------------------------------------------|----------------------------------------------------|----------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------|--------------------------------------------------|---------------------------------------------------|--------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|------------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| Jun 02... | <.01 | <.006 | <.014 | <.02 | <.004 | <.010 | <.010 | <.02 | <.01 | <.016 | <.02 | <.035 | <.012 |

01382280 MOSSMANS BROOK NEAR UTTERTOWN, NJ—Continued

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009

Part 1 of 4

[Remark codes: <, less than; E, estimated.]

| Date | Mois- | Total | Inor- | Phos- | Cadmium | Chrom- | Copper, | Iron, | Lead, | Mangan- | | | |
|-------------------|------------------|-------------------|-------------------------|---------------------------|------------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------|------|
| | ture, bed sed | pH | ganic carbon, bed | phorus, carbon, bed | Cadmiun bed | ium, bed | | bed | bed | ese, bed | Mercury bed | | |
| <2 mm, wsv nat | bed | sedimnt | sedimnt | bed | sedimnt | recover | recover | recover | total, digest, | recover | recover | | |
| fld dry | std | total, (49282) | g/kg (70310) | total, (00693) | mg/kg (00686) | as P (00668) | -able, (01028) | -able, (01029) | -able, (01038) | -able, (01043) | -able, (01170) | | |
| | percent | units | g/kg | g/kg | µg/g | µg/g | µg/g | µg/g | µg/g | µg/g | µg/g | | |
| | | | | | | | | | | | | | |
| Aug 12... | 34 | 6.40 | 7.6 | .3 | E330 | .440 | 28 | 17.6 | 18 | 37,000 | 31 | 1,400 | .024 |

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009

Part 2 of 4

[Remark codes: <, less than; E, estimated.]

| Date | Nickel, bed | Zinc, bed | Arsenic, bed | Sele- nium, bed | p- Cresol, bed sed | 1,2-Di- methyl- naphth- | 1,6-Di- methyl- naphth- | 1Methyl -9H- fluor- ene, | 1- Methyl- phenan- threne, | 1- Methyl- pyrene, | 236Tri- methyl- naphth- | 2,6-Di- methyl- naphth- | |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|-------------------------------|-------------------------------|-----------------------------------|-------------------------------------|--------------------------|-------------------------------|-------------------------------|-----|
| | sedimnt | sedimnt | sedimnt | sedimnt | <2 mm, wsv nat | PCBs, field, | alene, bed | alene, bed sed | bed sed | bed sed | <2 mm, wsv nat | <2 mm, bed sed | |
| recover -able, -able, | recover -able, -able, | recover -able, -able, | recover -able, -able, | recover -able, -able, | wsv nat µg/g (49451) | bed µg/kg (39519) | bed µg/kg (49403) | bed µg/kg (49404) | bed µg/kg (49398) | bed µg/kg (49410) | wsv nat µg/kg (49388) | bed µg/kg (49405) | |
| µg/g (01068) | µg/g (01093) | µg/g (64847) | µg/g (64848) | | | | | | | | | | |
| Aug 12... | 23.9 | 140 | 8.2 | .6 | E6 | <5.00 | E13 | E38 | 90 | E120 | E28 | E35 | E48 |

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009

Part 3 of 4

[Remark codes: <, less than; E, estimated.]

| Date | 2-Ethyl naphth- alene <2 mm, wsv nat | 2-Methyl- anthra- cene, bed sed | 4H-Cyc- lopenta- [def]- threne, bs <2mm | 9H- Fluor- ene, wsv nat | Ace- naphth- ene, wsv nat | Ace- naphth- ylene, wsv nat | Anthra- cene, field, | Benzo- [a]- anthra- cene, wsv nat | Benzo- [a]- pyrene, wsv nat | Benzo- [b]- anthene, wsv nat | Benzo- [ghi]- peryl- ene, wsv nat | Benzo- [k]- anthene, field, | |
|-----------|--------------------------------------------------|------------------------------------------|-----------------------------------------------------|----------------------------------|------------------------------------|--------------------------------------|----------------------------|-----------------------------------------------|--------------------------------------|---------------------------------------|-----------------------------------------------|--------------------------------------|------------------|
| | µg/kg (49948) | µg/kg (49435) | µg/kg (49411) | µg/kg (49399) | µg/kg (49429) | µg/kg (49428) | µg/kg (49434) | µg/kg (49436) | µg/kg (49389) | µg/kg (49458) | µg/kg (49408) | µg/kg (49397) | µg/kg (49450) |
| Aug 12... | E19 | 86 | 240 | E310 | 200 | E9 | 570 | 1,100 | 850 | 960 | 350 | 560 | 1,000 |

01382280 MOSSMANS BROOK NEAR UTTERTOWN, NJ—Continued

**WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

Part 4 of 4

[Remark codes: <, less than; E, estimated.]

| | Dibenzo - [a,h]- anthra- cene, bed sed <2 mm, | Fluor- anthene bed sed <2 mm, wsv nat | Indeno- [1,2,- 3-cd]- pyrene, bed sed bed | Iso- phorone <2 mm, wsv nat | Naphth- alene, bed sed <2 mm wsv nat | Phenan- threne, bed sed <2 mm, wsv nat | Phenan- threne, bed sed <2 mm, wsv nat | Pyrene, bed sed <2 mm, wsv nat | Bed sediment dry svd sve dia percent <0.0625 |
|--------------|--------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|--------------------------------------|--------------------------------------------------|----------------------------------------------------|----------------------------------------------------|-----------------------------------------|-------------------------------------------------------------|
| Date | µg/kg (49461) | µg/kg (49466) | µg/kg (49390) | µg/kg (49400) | µg/kg (49402) | µg/kg (49409) | µg/kg (49393) | µg/kg (49387) | mm (80164) |
| Aug 12... | 140 | 2,000 | 420 | <55 | 81 | 1,400 | E17 | 1,600 | 4.0 |