

Sources and Preparation of Data for Assessing Trends in Concentrations of Pesticides in Streams of the United States, 1992–2006

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List of figures in Appendix 3

All of the 52 figures in Appendix 3 are in the same format, each one representing a different pesticide. The common caption on each is as follows:

Timeseries plots of (1) rounded concentrations of the given pesticide in relation to the maximum value of the long-term method detection level (maxLT–MD) for all sites in the trend data set; (2) modeled temporal changes in recovery; and, (3) for detections at White River at Hazleton, IN, a comparison of recovery-adjusted versus unadjusted concentrations. (Concentrations greater than 10 micrograms per liter or recovery greater than 200 percent, if any, are not shown.)

Chemicals corresponding to each figure are as follows:

- Figure A3–1    acetochlor
- Figure A3–2    alachlor
- Figure A3–3    atrazine
- Figure A3–4    azinphos–methyl
- Figure A3–5    benfluralin
- Figure A3–6    butylate
- Figure A3–7    carbaryl
- Figure A3–8    carbofuran
- Figure A3–9    chlorpyrifos
- Figure A3–10   cyanazine
- Figure A3–11   dacthal
- Figure A3–12   p,p'–DDE
- Figure A3–13   deethylatrazine
- Figure A3–14   desulfinylfipronil
- Figure A3–15   desulfinylfipronil amide
- Figure A3–16   diazinon
- Figure A3–17   dieldrin

Figure A3–18 2,6–diethylaniline

Figure A3–19 disulfoton

Figure A3–20 EPTC

Figure A3–21 ethalfluralin

Figure A3–22 ethoprophos

Figure A3–23 fipronil

Figure A3–24 fipronil sulfide

Figure A3–25 fipronil sulfone

Figure A3–26 fonofos

Figure A3–27 alpha–HCH

Figure A3–28 gamma–HCH

Figure A3–29 linuron

Figure A3–30 malathion

Figure A3–31 metolachlor

Figure A3–32 metribuzin

Figure A3–33 molinate

Figure A3–34 napropamide

Figure A3–35 parathion

Figure A3–36 parathion–methyl

Figure A3–37 pebulate

Figure A3–38 pendimethalin

Figure A3–39 cis–permethrin

Figure A3–40 phorate

Figure A3–41 prometon

Figure A3–42 propachlor

Figure A3–43 propanil

Figure A3-44 propargite

Figure A3-45 propyzamide

Figure A3-46 simazine

Figure A3-47 tebuthiuron

Figure A3-48 terbacil

Figure A3-49 terbufos

Figure A3-50 thiobencarb

Figure A3-51 triallate

Figure A3-52 trifluralin