Pesticide (Negative Effects) Bibliography

Sandy DeSimone Compiled by Field Assistants Scott Lillie (2006-07), Belinda Lo (2008-09) and Intern Dan Breen (2007-08), updates by Sandy

Environmental

Amphibians

The Associated Press Washington. Weed Killer Deforms Sex Organs in Frogs, Study Finds. April 16, 2002

Beyond Pesticides. ChemicalWATCH Factsheet. Glyphosate21(1) March 2001.

Boone, M.D. and S.M. James. 2003. Interactions of an insecticide, herbicide, and natural stressors in amphibian community mesocosms. Ecological Applications 13: 829-841.

Bridges, C.M. 2000. Long-term effects of pesticide exposure at various life stages of the southern leopard frog (*Rana sphenocephala*). Arch. Environ. Contam. Toxicol. 39: 91-96.

Cole, E.C., W.C. McComb, M. Newton, C.L. Chambers, and J.P. Leeming. 1997. Response of amphibians to clearcutting, burning, and glyphosate application in the Oregon Coast Range. Journal of Wildlife Management 61 (3): 656-664.

Coombs, Amy. New Curse for an Old Foe. ScienceNOW Daily News 8, December 2006.

Costa, M.J., D.A. Monteiro, A.L. Oliveira-Neto, F.T. Rantin, and A.L. Kalinin. 2008. Oxidative stress biomarkers and heart function in bullfrog tadpoles exposed to Roundup original. Ecotoxicology 17: 153-163.

Cox, Caroline. 1991. Glyphosate. Journal of Pesticide Reform. Summer 1991:35-38

Cox, Caroline. 1998. Glyphosate factsheet. Journal of Pesticide Reform 108(3): 1-39

Cushman, John H., Jr. New Study Adds to Debate on E.P.A. Rules for Pesticides. New York Times Sunday, June 2, 2002: YNE 21

Davidson, C. and R.A. Knapp. 2007. Multiple stressors and amphibian declines: dual impacts of pesticides and fish on yellow-legged frogs. Ecological Applications 17 (2): 587-597.

Edginton, A.N., P.M. Sheridan, G.R. Stephenson, D.G. Thompson, H.J. Boermans. 2004. Comparative effects of pH and Vision® herbicide on two life stages of four anuran amphibian species. Environ. Toxicol. Chem. 23: 815-822.

Feng, J.C., D.G. Thompson, P.E. Reynolds. 1990. Fate of glyphosate in a Canadian forest watershed. 1. Aquatic residues and off-target deposit assessment. J. Agric. Food. Chem. 38: 1110-1118.

Gewin, Virginia. 2006. Frog forces EPA to reassess pesticides. Frontiers in Ecology 4(10): 511

Giesy, J.P., S. Dobson, K.R. Solomon. 2000. Ecotoxicological risk assessment for Roundup herbicide. Rev. Contam. Toxicol. 167: 35-120.

Goldsborough, L.G. and D.J. Brown. 1989. Rapid dissipation of glyphosate and aminomethylphosphonic acid in water and sediments of boreal forest ponds. Environ. Toxicol. Chem. 12: 1139-1147.

Johnson, Dave. California Invasive Plant Council. April 2005. Re: [CalWeedTalk] Fwd: frogs & roundup. Email communication.

Leavitt, J. Robert C., PhD. Re: [CalWeedTalk] Fwd: frogs & roundup. Email communication.

Letters to the Editor. The Impact of Insecticides and herbicides on the Biodiversity and Productivity of Aquatic Communities. Ecological Applications 16(5) 2006:2022-2027

Melcarek, Hilary. Chemicals Found to Affect Male Reproductive System in New Way. Pesticides and You 1999 19(1): 18-19

Mensink, H. and P. Janssen. 1994. Glyphosate. Environmental Health Critera 159: 1-133.

Monheit, Susan. 2002. Glyphosate-based aquatic herbicides an overview of risk. Noxious Times 4(4): 5-9

Monheit, S.; J. Robert Leavitt and Joel Trumbo. 2004. The ecotoxicology or surfactants used with glyphosate based herbicides. Noxious Times 6(2): 6-7

Monsanto UK. Monsanto comments on ecological applications paper concerning amphibians and Roundup brand herbicide formulation. April 6, 2005. www.monsanto.co.uk.

New York Times. April 17, 2002. Weed killer deforms sex organs in frogs, study finds.

Perkins, P.J., H.J. Boermans, and G.R. Stephenson. 2000. Toxicity of glyphosate and triclopyr using the frog embryo teratogenesis assay-*Xenopus*. Environ. Toxicol. Chem, 19: 940-945.

Reinert, K.H. and J.H. Rodgers. 1987. Glyphosate. Reviews of Environmental Contamination and Toxicology 98: 86-87.

Relyea, R. A. 2003. Predator cues and pesticides: A double dose of danger for amphibians. Ecological Applications 13(6): 1515-1521

Relyea, R. A. 2005. The lethal impact of roundup on aquatic and terrestrial amphibians. Ecological Applications 15(4): 1118-1124.

Relyea R.A. 2005. The impact of insecticides and herbicides on the biodiversity and productivity of aquatic communities. Ecological applications 15(2): 618-627.

Relyea R.A. 2005. The lethal impacts of Roundup and predatory stress on six species of North American tadpoles. Archives of Environmental Contamination and Toxicology.

Relyea R.A. 2005. Dr. Relyea responds to Monsanto's concerns. www.pitt.edu/~relyea/Roundup.html.

Relyea, R.A., N.M. Schoeppner, and J.T. Hoverman. 2005. Pesticides and amphibians: the importance of community context. Ecological Applications.

Relyea, R.A. 2006. Response to Thompson et al.'s (2006) letter to the editor. Ecological Applications 16: 2027-2034.

Relyea, Rick A. & Diecks, Nicole. 2008. An Unforeseen chain of events: Lethal Effects of Pesticides on Frogs at Sublethal Concentrations. Ecological Applications 18(7): 1728-1742

Relyea, Rick A. 2012. New effects of Roundup on amphibians: Predators reduce herbicide mortality; herbicides induce antipredator morphology. Ecological Applications 22(2): 634-647.

Rohr, Jason R., Raffel, Thomas R., Sessions, Stanley K., Hudson, Peter J. Understanding the Net Effects of Pesticides on Amphibian Trematode Infections. October 2008. Ecological Applications 18(7): 1743-1753

Rohrman, D. F. 2005. Endangering endangered species. Frontiers in Ecology 3(3): 172

Roundup® highly lethal to amphibians, finds University of Pittsburgh researcher. April 4, 2005. www.eurekalert.org/pub_releases/2005-04/uopm-rhl040105.php.

Thompson, D.G., B.F. Wojtasek, B. Staznik, D.T. Chartrand, and G.R. Stephenson. 2004. Chemical and biomonitoring to assess potential acute effects of Vision® herbicide on native amphibian larvae in forest wetlands. Environ. Toxicol. Chem. 23: 843-849.

Thompson, D.G., K.R. Solomon, B.F. Wojtaszek, A.E. Edginton, and G.R. Stephenson. 2006. Letters to the editor: The impact of insecticides and herbicides on the biodiversity and productivity of aquatic communities. Ecological Applications 16: 2022-2027.

Trumbo, J. 2005. An assessment of the hazard of a mixture of the herbicide Rodeo® and the non-ionic surfactant R-11® to aquatic invertebrates and larval amphibians. California Fish and Game 91(1): 38-46.

Trumbo, J. 2006. The dose (and the surfactant) makes the poison: glyphosate formulations and amphibians. Cal-IPC News 14(1): 8-9.

Birds

Audubon. Eliminate or reduce pesticide use. http://athome.audubon.org/eliminate-or-reduce-pesticide-use

Bartuszevige, A.M. et al. 2002. Organochlorine pesticide contamination in grassland-nesting passerines that breed in North America. Environ Pollution 117:225-232.

Beyond Pesticides. chemicalWATCH Factsheet. Glyphosate21(1) March 2001.

Bianchi, John. 2001. New York learns pesticide is leading cause of bird deaths: Audubon calls on other states to test for pesticides, release data. Press release.

Bourne, J. 2000. The killer in your yard. Audubon Magazine.

Cox, Caroline. 1991. Glyphosate. Journal of Pesticide Reform. Summer 1991:35-38

Cox, Caroline. Winter 1995. Glyphosate, part 2: human exposure and ecological effects. Journal of Pesticide Reform 15(4): 14-20.

Cox, Caroline. 1998. Glyphosate factsheet. Journal of Pesticide Reform 108(3): 1-39

Eng, M.L, B.J.M. Stutchbury, C.A. Morrissey. 2017. Imidacloprid and chlorpyrifos insecticides impair migratory ability in a seed-eating songbird. Scientific Reports (Nature Publisher Group: 7 pp. 1-9.

Eng, M.L., B.J.M. Stutchbury, C.A. Morrissey. 2019. A neonicotinoid insecticide reduces fueling and delays migration in songbirds. Science September 13.

Green, Emily. 2002. Concern grows in weed war. Los Angeles Times. June 1, 2002: A1+A14

Hallmann, C.A., R.P.B. Foppen, C.A.M. van Turnhout, H. de Kroon, E. Jongejans. 2014. Declines in insectivorous birds are associated with high neonicotinoid concentrations. Nature 511: 341-343.

Leary, S. 2019. Huge decline in songbirds linked to common insecticide. National Geographic. September 12.

Melcarek, Hilary. 1999. Chemicals Found to Affect Male Reproductive System in New Way. Pesticides and You 19(1): 18-19

Mensink, H. and P. Janssen. 1994. Glyphosate. Environmental Health Critera 159: 1-133.

Mineau, P. and M. Whiteside. 2013. Pesticide acute toxicity is a better correlate of grassland bird declines than agricultural intensification. PLOS One 8 (February) e75457.

Monheit, Susan. 2002. Glyphosate-based aquatic herbicides an overview of risk. Noxious Times 4(4): 5-9

National Coalition Against the Misuse of Pesticides. 2001. Chemical watch factsheet. Pesticides and You 21(1):16-17

Pennis, E. 2019. Common pesticide makes migrating birds anorexic. Science September 12.

Pennis, E. 2019. Billions of North American birds have vanished See all authors and affiliations. Science 365 (6459): 1228-1229.

Rosenberg, K.V., A. M. Dokterl, P. J. Blancher, J. R. Sauer, A. C. Smith, P. A. Smith, J. C. Stanton6, A. Panjabi, L. Helft, M. Parr. P. P. Marra 2019. Decline of the North American avifauna. Science 19 September.

Tucker, K. R. 2001. The Seven worst pesticides. Bluebirds Fly! 7(1).

Climate Change

Bernhardt, E.S.., E.J. Rosi, and M. O. Gessner. 2017. Synthetic chemicals as agents of global change. Frontiers in Ecology and the Environment 15(2): 84-90, doiL10.1002/fee.1450.

Endangered Species

Environmental Protection Agency. 2020. Draft National Level Listed Species Biological Evaluation for Glyphosate.

https://www.epa.gov/endangered-species/draft-national-level-listed-species-biological-evaluation-glyphosate#executive-summary

Fish

Cox, Caroline. 1991. Glyphosate. Journal of Pesticide Reform. Summer 1991:35-38

Cox, Caroline. Winter 1995. Glyphosate, part 2: human exposure and ecological effects. Journal of Pesticide Reform 15(4): 14-20.

Green, Emily. 2002. Concern grows in weed war. Los Angeles Times. June 1, 2002: A1+A14

Mensink, H. and P. Janssen. 1994. Glyphosate. Environmental Health Critera 159: 1-133.

Monheit, Susan. 2002. Glyphosate-based aquatic herbicides an overview of risk. Noxious Times 4(4): 5-9

National Coalition Against the Misuse of Pesticides. 2001. Chemical watch factsheet. Pesticides and You 21(1):16-17

Noxious Times. Recent Ruling Requiring NPDES Permits for Aquatic Pesticides Causes Jurisdictional Issues with EPA. Summer and Fall 5(3) 2003: 1, 4

Reinert, K.H. and J.H. Rodgers. 1987. Glyphosate. Reviews of Environmental Contamination and Toxicology 98: 86-87.

McGlashen, A. 2022. Pesticide Spraying on National Wildlife Refuges needs to stop, advocates say. Audubon Magazone March 15.

EPA page on glyphosate updated April 21, 2022. Glyphosate safe: https://www.epa.gov/ingredients-used-pesticide-products/glyphosate

Hebert, M-P, et al. 2021. Widespread agrochemicals differentially affect zooplankton biomass and community structure. *Ecological Applications*/Early View e02423.

Hebert, M-P, et al. 2021 Freshwater ecosystems at risk due to glyphosate use (press release)

https://www.mcgill.ca/newsroom/channels/news/freshwater-ecosystems-risk-due-glyphosate-use-333104

Lerner, Sharon.2021. The Department of Yes: How pesticide companies corrupted the EPA and poisoned America. *The Intercept* https://theintercept.com/2021/06/30/epa-pesticides-exposure-opp/

Environmental Protection Agency. 2020. Draft National Level Listed Species Biological Evaluation for Glyphosate. https://www.epa.gov/endangered-species/draft-national-level-listed-species-biological-evaluation-glyphosate#executive-summary

Myers, J.P., M.N. A. Bruce Blumberg, L. Carroll, T. Colborn, L. G. Everett, M. Hansen, P. J. Landrigan, B. P. Lanphear, R. Mesnage, L. N. Vandenberg, F. S. vom Saal, W. V. Welshons, and C. M. Benbrook. 2016. Concerns over use of glyphosate-based herbicides and risks associated with exposures: a consensus statement. Environmental Health (2016) 15:19

Pilot study on the urinary excretion of the glyphosate metabolite aminomethylphosphonic acid and breast cancer risk: The Multiethnic Cohort study 2021. Adrian A Franke, Xingnan Li, Yurii B Shvetsov, Jennifer F Lai. Environmental Pollution Volume 277, 15 May 2021.

Vandenberg, L.N, B. Blumberg, M. N Antoniou, C. M. Benbrook, L. Carroll, T. Colborn, Y. Lorne G. Everett, M. Hansen, P. J. Landrigan, B. P. Lanphear, R. Mesnage, F. S vom Saal, W. V Welshons, J. Peterson Myers. 2017. Is it time to reassess current safety standards for glyphosate-based herbicides? Journal of Epidemiology and Community Health. http://dx.doi.org/10.1136/jech-2016-208463

Invertebrates

Beyond Pesticides. chemicalWATCH Factsheet. Glyphosate21(1) March 2001

Brust, G. E. 1990. Direct and indirect effects of four herbicides on the activity of Carabid Beetles (Coleoptera: Carabidae). Pesticide Science 30: 309-320

Cox, Caroline. 1991. Glyphosate. Journal of Pesticide Reform. Summer 1991:35-38

Cox, Caroline. Winter 1995. Glyphosate, part 2: human exposure and ecological effects. Journal of Pesticide Reform 15(4): 14-20.

Cox, Caroline. 1998. Glyphosate factsheet. Journal of Pesticide Reform 108(3): 1-39.

Cressey, D. 2015. Bee studies stir up pesticide debate. Nature 416,520:

Green, Emily. 2002. Concern grows in weed war. Los Angeles Times. June 1, 2002:A1+A14.

Kessler SC, EJ Tiedeken, KL Simcock, S Derveau, J Mitchell, S Softley, JC Stout, & GA Wright. 2015. Bees prefer foods containing neonicotinoid pesticides. Nature doi:10.1038/nature14414.

MacRae, I.C. 1989. Microbial metabolism of pesticides. Reviews of Environmental Contamination and Toxicology 109: 2-30.

Melcarek, Hilary. Chemicals Found to Affect Male Reproductive System in New Way. Pesticides and You 1999 19(1): 18-19

Mensink, H. and P. Janssen. 1994. Glyphosate. Environmental Health Critera 159: 1-133.

Monheit, Susan. 2002. Glyphosate-based aquatic herbicides an overview of risk. Noxious Times 4(4): 5-9

Monheit, S.; J. Robert Leavitt and Joel Trumbo. 2004. The ecotoxicology or surfactants used with glyphosate based herbicides. Noxious Times 6(2): 6-7

National Coalition Against the Misuse of Pesticides. 2001. Chemical watch factsheet. Pesticides and You 21(1):16-17

J.S. Pettis, E.M. Lichtenberg, M. Andree, J Stitzinger, R. Rose, and D. vanEngelsdorp. 2013. Crop pollination exposes honey bees to pesticides which alters their susceptibility to the gut pathogen *Nosema ceranae*. PLoS ONE 8(7): e70182. doi:10.1371/journal.pone.0070182

Raine, NE and RJ Gill. 2015. Tasteless pesticides affect bees in the field. Nature doi:10.1038/nature14391

Reinert, K.H. and J.H. Rodgers. 1987. Glyphosate. Reviews of Environmental Contamination and Toxicology 98: 86-87

Rundlof M, GKS Andersson, R Bommarco, I Fries, V Hederstrom, L Herbertsson, O Jonsson, BK Klatt, TR Pedersen, J Yourstone, & HG Smith. 2015. Seed coating with a neonicotinoid insecticide negatively affects wild bees. Nature doi:10.1038/nature14420.

Springett, J. A. and R. A. J. Gray 1992 Effect of repeated low doses of biocides on the earthworm *Aporrectodea caliginosa* in laboratory culture. Soil Biol. Biochem. 24: 1739-1744.

Van der Sluijis, J. P. & V. Amaral-Rogers & L. P. Belzunces & M. F. I. J. Bijleveld van Lexmond & J-M. Bonmatin & M. Chagnon & C. A. Downs & L. Furlan & D. W. Gibbons & C. Giorio & V. Girolami & D. Goulson & D. P. Kreutzweiser & C. Krupke & M. Liess & E. Long & M. McField & P. Mineau & E. A. D. Mitchell & C. A. Morrissey & D. A. Noome & L. Pisa & J. Settele & N. Simon-Delso & J. D. Stark & A. Tapparo & H. Van Dyck & J. van Praagh & P. R. Whitehorn & M. Wiemers. 2015. Conclusions of the Worldwide Integrated Assessment on the risks of neonicotinoids and fipronil to biodiversity and ecosystem functioning. Environ Sci Pollut Res 22:148–154.

Mammals

Beyond Pesticides. chemicalWATCH Factsheet. Glyphosate21(1) March 2001

Cox, Caroline. 1991. Glyphosate. Journal of Pesticide Reform. Summer 1991:35-38

Cox, Caroline. Glyphosate, Part 1: Toxicology. Journal of Pesticide Reform/ Fall 1995 15(3): 14-20.

Cox, Caroline. Winter 1995. Glyphosate, part 2: human exposure and ecological effects. Journal of Pesticide Reform 15(4): 14-20.

Cox, Caroline. 1998. Glyphosate factsheet. Journal of Pesticide Reform 108(3): 1-39

Cushman, John H., Jr. New Study Adds to Debate on E.P.A. Rules for Pesticides. New York Times Sunday, June 2, 2002: YNE 21

Melcarek, Hilary. Chemicals Found to Affect Male Reproductive System in New Way. Pesticides and You 1999 19(1): 18-19

Mensink, H. and P. Janssen. 1994. Glyphosate. Environmental Health Critera 159: 1-133.

Monheit, Susan. 2002. Glyphosate-based aquatic herbicides an overview of risk. Noxious Times 4(4): 5-9

National Coalition Against the Misuse of Pesticides. 2001. Chemical watch factsheet. Pesticides and You 21(1):16-17

Newton, M.; Kerry M. Howard, Bruce R. Kelpsas, Roy Danhaus, C. Marlene Lottman, and Samuel Dubelman. Fate of Glyphosate in an Oregon forest ecosystem. Journal of Agricultural Food Chemicals. 32: 1144-1151

Santillo, D.J.; David M. Leslie Jr., and Patrick W. Brown. 1989. Responses of small mammals and habitat to glyphosate application on clearcuts. Journal of Wildlife Management 53: 164-172

Plants

Holmes, K.A. and A.M. Berry. Spring 2008. Soil impact from basal bark treatment of wild fig trees: Soil residues, and off-target effects resulting from treatment with Garlon 4. Cal-IPC News 16(1): 8 www.cal- ipc.org/resources/news/pdf/Cal-IPC News Spring08.pdf

Matarczyk, Julie A., Willis, Anthony J., Vranjie, John A., Ash, Julian E. December 2002. Herbicides, weeds and endangered species: management of bitou bush (*Chrysanthemoides monilifera ssp. rotundata*) with glyphosate and impacts on the endangered shrub, *Pimelea spicata*. Biological Conservation. 108(2): 133-141

Neumann, G., S. Kohls, E. Landsberg, K Stock-Oliveira Souza, T. Yamada, V. Romheld. 2006. Relevance of glyphosate transfer to non-target plants via the rhizosphere. Journal of Plant Diseases and Protection XX: 963-969.

Ogden, Jennifer E., Renz, Mark, Donaldson, Sue. "Dip-and-Clip:" A new treatment for herbaceous weeds. Winter 2007. Cal-IPC News 14(4): 7-8

Owens, K., and J. Feldman. Spring 1999. The right way to vegetation management. Pesticides and You 19(1): 9-17.

Neill, Bill. The Basal Bark Method of Applying Triclopyr Herbicide. Spring 2005. Cal-IPC News 13(1): 8-9

Rinella, M.J., B.D. Maxwell, P.K. Fay, T. Weaver, and R.L. Sheley. 2009. Ecological Applications 19(1): 155-162.

Wagner, V. and C.R. Nelson. 2014. Herbicides can negatively affect seed performance in plants. *Restoration Ecology* doi: 10.1111/rec.12089.

Reptiles

Melcarek, Hilary. Chemicals Found to Affect Male Reproductive System in New Way. Pesticides and You 1999 19(1):18-19

Soil (microbes, fungi, etc)

Araujo, A.S.F., Monteiro, R. Abarkeli, R. 2003. Effect of glyphosate on the microbial activity of two Brazilian soils. ChemOsphere 52 (5): 799-804.

Clary, Patty. The Poisoning of Public Thoroughfares: How Herbicides Blight California's Roads. Pesticides and You 1999 19(1): 20-22

Cox, Caroline. 1991. Glyphosate. Journal of Pesticide Reform. Summer 1991:35-38

Cox, Caroline. Winter 1995. Glyphosate, part 2: human exposure and ecological effects. Journal of Pesticide Reform 15(4): 14-20.

Cox, Caroline. 1998. Glyphosate factsheet. Journal of Pesticide Reform 108(3): 1-39

Estok D.; B. Freedman, and D. Boyle. 1989. Effects of the herbicides 2,4-D, Glyphosate, Hexazinone, and Triclopyr on the growth of three species of Ectomycorrhizal Fungi. Environmental contamination and toxicology. 42:835-839

Holmes, K.A. and A.M. Berry. Spring 2008. Soil impact from basal bark treatment of wild fig trees: Soil residues, and off-target effects resulting from treatment with Garlon 4. Cal-IPC News 16(1): 8 www.cal-ipc.org/resources/news/pdf/Cal-IPC News Spring08.pdf

Irvine, I.C., M.S. Witter, C.A. Brigham, J.B.H. Martiny. 2013. Relationships between methylobacteria and glyphosate with native and invasive plant species: implications for restoration. Restoration Ecology 21: 105-113.

Khan, S.U. and J.C. Young. 1977. *N*-Nitrosamine formation in soil from the herbicide glyphosate. Journal of Agricultural Food Chemicals 25(6): 1430-1433

MacRae, I.C. 1989. Microbial metabolism of pesticides. Reviews of Environmental Contamination and Toxicology 109: 2-30.

Mensink, H. and P. Janssen. 1994. Glyphosate. Environmental Health Critera 159: 1-133.

National Coalition Against the Misuse of Pesticides. 2001. Chemical watch factsheet. Pesticides and You 21(1):16-17

Newton, M.; Kerry M. Howard, Bruce R. Kelpsas, Roy Danhaus, C. Marlene Lottman, and Samuel Dubelman. Fate of Glyphosate in an Oregon forest ecosystem. Journal of Agricultural Food Chemicals. 32: 1144-1151

Reinert, K.H. and J.H. Rodgers. 1987. Glyphosate. Reviews of Environmental Contamination and Toxicology 98: 86-87.

Rueppel, M.L.; Blanche B. Brightwell, Jacob Shcaefer, and John T. Marvel. 1977. Metabolism and degradation of glyphosate in soil and water. Journal of Agricultural Food Chemicals 25(3): 517-528

Sprankle, P.; E.F. Meggitt and Donald Penner. 1975. Rapid Inactivation of Glyphosate in the Soil. Weed Science 23(3): 224-228

Springett, J. A. and R. A. J. Gray 1992 Effect of repeated low doses of biocides on the earthworm *Aporrectodea caliginosa* in laboratory culture. Soil Biol. Biochem. 24: 1739-1744

Torstensson, N. T. L., and A. Aamisepp. 1976. Detoxification of glyphosate in soil. Weed Research 17: 209-212

Water

Abdullah, M.P., J. Daud, K.S. Hong, and C.H. Yew. 1995. Improved method for the determination of glyphosate in water. Journal of Chromatography 697: 363-369.

EPA statement on pesticide applications near water. Spring 2005. Cal-IPC News: Protecting California's Natural Areas from Wildland Weeds 13 (1): 7

.Clary, Patty. The Poisoning of Public Thoroughfares: How Herbicides Blight California's Roads. Pesticides and You 1999 19(1): 20-22

Comes, R.D.; V. F. Bruns, and A. D. Kelley. 1976. Residues and persistence of glyphosate in irrigation water. Weed Science 24(1): 47-50

Cox, Caroline. 1991. Glyphosate. Journal of Pesticide Reform. Summer 1991:35-38

Cox, Caroline. Winter 1995. Glyphosate, part 2: human exposure and ecological effects. Journal of Pesticide Reform 15(4): 14-20.

Cox, Caroline. 1998. Glyphosate factsheet. Journal of Pesticide Reform

Edwards, W.M., G. B. Triplett, JR., and R.M. Kramer. 1980. A watershed study of glyphosate transport in runoff. Journal of Environmental Quality 9(4): 661-665

EPA Statement on Pesticide Applications Near Water. Spring 2005. Cal-IPC News 13(1): 7

Feng, J.C., D.G. Thompson, P.E. Reynolds. 1990. Fate of glyphosate in a Canadian forest watershed. 1. Aquatic residues and off-target deposit assessment. J. Agric. Food. Chem. 38: 1110-1118.

Giesy, J.P., S. Dobson, K.R. Solomon. 2000. Ecotoxicological risk assessment for Roundup herbicide. Rev. Contam. Toxicol. 167: 35-120.

Goldsborough, L.G. and D.J. Brown. 1989. Rapid dissipation of glyphosate and aminomethylphosphonic acid in water and sediments of boreal forest ponds. Environ. Toxicol. Chem. 12: 1139-1147.

Leavitt, J. Robert C., PhD. Re: [CalWeedTalk] Fwd: frogs & roundup. Email communication.

Letters to the Editor. The Impact of Insecticides and herbicides on the Biodiversity and Productivity of Aquatic Communities. Ecological Applications 16(5) 2006:2022-2027

Lund-Hoie, K. and Hakon O. Friestad. 1986. Photodegradation of the herbicide glyphosate in water. Environmental contamination and toxicology. 36: 723-729

MacRae, I.C. 1989. Microbial metabolism of pesticides. Reviews of Environmental Contamination and Toxicology 109: 2-30.

Mensink, H. and P. Janssen. 1994. Glyphosate. Environmental Health Critera 159: 1-133.

Newton, M.; Kerry M. Howard, Bruce R. Kelpsas, Roy Danhaus, C. Marlene Lottman, and Samuel Dubelman. 1984. Fate of Glyphosate in an Oregon forest ecosystem. Journal of Agricultural Food Chemicals. 32: 1144-1151.

Monheit, Susan. 2002. Glyphosate-based aquatic herbicides an overview of risk. Noxious Times 4(4): 5-9

Monheit, Susan., Leavitt J. Robert., Trumbo, Joel. Summer 2004. The Ecotoxicology of Surfactants Used with Glyphosate Based Herbicides. Noxious Times. 6(2): 6-12

National Coalition Against the Misuse of Pesticides. 2001. Chemical

watch factsheet. Pesticides and You 21(1):16-17

Neill, Bill. The Basal Bark Method of Applying Triclopyr Herbicide. Spring 2005. Cal-IPC News 13(1): 8-9

Noxious Times. Recent Ruling Requiring NPDES Permits for Aquatic Pesticides Causes Jurisdictional Issues with EPA. Summer and Fall 5(3) 2003: 1, 4.

Paulsel, Karen. Spring 2005. Herbicides and creek restoration focus of Oakland debate. Cal-IPC News: Protecting California's Natural Areas from Wildland Weeds 13 (1): 11-12

Perez, G.L. et al. Effects of the Herbicide Roundup on Freshwater Microbial Communities: A Mesocosm Study. December 2007. Ecological Applications 17(8): 2310-2322

Reinert, K.H. and J.H. Rodgers. 1987. Glyphosate. Reviews of Environmental Contamination and Toxicology. 98: 86-87.

Relyea, Rick A. The Impact of Insecticides and Herbicides on the Biodiversity and Productivity of Aquatic Communities. April 2005. Ecological Applications. 15(2): 618-627

Rueppel, M.L.; Blanche B. Brightwell, Jacob Shcaefer, and John T. Marvel. 1977. Metabolism and degradation of glyphosate in soil and water. Journal of Agricultural Food Chemicals 25(3): 517-528

Sanchís J, Kantiani L, Llorca M, Rubio F, Ginebreda A, Fraile J, Garrido T, Farré M. 2012. Determination of glyphosate in groundwater samples using an ultrasensitive immunoassay and confirmation by on-line solid-phase extraction followed by liquid chromatography coupled to tandem mass spectrometry. Anal Bioanal Chem. *Mar;402(7):2335-45. Epub 2011 Nov 20*

Smith, J., R.C. Martin, and R.G. St, Croix. 1996. Levels of the herbicide\ glyphosate in well water. Review of Environmental Contamination and Toxicology 759-763.

Wan, M.T.K. 1986. The Persistence of Glyphosate and Its Metabolite Amino-Methyl-Phosphonic Acid in Some Coastal British Columbia Streams. Environment Canada

Human Health Concerns

Cancer

Beyond Pesticides. chemicalWATCH Factsheet. Glyphosate21(1) March 2001.

Carreon, M. 2016. OC Weekly. How Irvine Became SoCal's First Non-

Toxic City http://www.nontoxic-city-7317638; http://www.nontoxicirvine.org/home.html

Chemical Watch Factsheet: Glyphosate. Pesticides and You. December 1986. 6(5)

Cox, Caroline. 1991. Glyphosate. Journal of Pesticide Reform. Summer 1991: 35-38.

Cox, Caroline. Glyphosate, Part 1: Toxicology. Journal of Pesticide Reform/ Fall 1995 15(3): 14-20.

Cox, Caroline. 1998. Glyphosate factsheet. Journal of Pesticide Reform 108(3): 1-39.

Caroline Cox. No Guarantee of Safety. Journal of Pesticide Reform April 2002. 17(2):2-9

Cushman, John H. Jr. New Study Adds to Debate on E.P.A. Rules for Pesticides. New York Times Sunday, June 2, 2002: YNE 21

DuforestelvM. et al. 2019. Glyphosate Primes Mammary Cells for Tumorigenesis by Reprogramming the Epigenome in a TET3-Dependent Manner. Frontiers in Genetics. 27 September 2019 doi:10.3389/fgene.2019.00885

Feldman, Jay. 1998. Why alternatives to herbicides should be used on Earth Day and everyday. Pesticides and You 18: 30.

Flock and Family Guardian Network. New Study Links Monsanto's Roundup to Cancer. The Comprehensive Livestock Guardian Dog Resource. http://www.flcokguard.org

Flower, K. B, J. A. Hoppin, C. F. Lynch, A. Blair, C. Knott, D.. Shore, and D. P. Sandler. 2004. Cancer risk and parental pesticide application in children of agricultural health study participants. Environmental Health Perspectives 112(5): 633-635.

Gold, L.S., B.R. Stern, T.H. Slone, J.P. Brown, N.B. Manley, and B.N. Ames. 1997. Pesticide residues in food: investigation of disparities in cancer risk estimates. Cancer Letters 117: 195-207.

Green, Emily. 2002. Concern grows in weed war. Los Angeles Times. June 1, 2002: A1+A14

Guyton, KZ, D Loomis, Y Grosse, F El Ghissassi, L Benbrahim-Tallaa, N Guha, C Scoccianti, H Mattock, K Straif. 2015. Carcinogenicity of tetrachlorvinphos, parathion, malathion, diazinon, and glyphosate. Published online March 20, 2015 http://dx.doi.org/10.1016/S1470-2045(15)70134-8.

Hakim, David. 2017. Monsanto Weed Killer Roundup Faces New Doubts on Safety in Unsealed Documents. The New York Times. https://nyti.ms/2nluL6A

Hardell, Lennart and Mikael Eriksson. 1999. A case-control study of non-hodgkin lymphoma and exposure to pesticides. Cancer 85(6): 1353-1360.

International Agency for Research on Cancer (WHO). 2017. IARC Monographs on the Evaluation of Carcinogenic Risks to Humans Volume 112 (Glyphosate). [note: designates glyphosate as probable carcinogen]

Kelly, Julie and Henry I. Miller. 2017. Op-Ed: *No, California, Roundup won't give you cancer*. Los Angeles Times April 27 2017.

Kidd, G. 2001. CCA-treated lumber poses danger from arsenic and chromium. Pesticides and You 21(3): 13-15

Landrigan, Philip. Protecting Children from Pesticide Exposure in Schools. Pesticides and You 1999 19(3): 12-13.

Lerner, Sharon.2021. The Department of Yes: How pesticide companies corrupted the EPA and poisoned America. *The Intercept* https://theintercept.com/2021/06/30/epa-pesticides-exposure-opp/

McPhate, Mike. 2017. California today: cancer worries over a common weed killer. New York Times April 10, 2017.

Monroe, David. Monroe Toxicology Professionals. Re: 1, 4-Dioxane contamination of agricultural surfactants. Email Communication.

Muhtadie, Luma. Toronto votes against pesticide use. The Globe and Mail. May 22nd 2003

National Coalition Against the Misuse of Pesticides. 2001. Chemical watch factsheet. Pesticides and You 21(1): 16-17.

O'Neall, Siv. 2008. The world according to Monsanto: a documentary Americans won't ever see. The Intelligence Daily. http://www.inteldaily.com/?c=172&a=5653.

Shapin S. 2010. Cancer World. The New Yorker November 8, 2010 see

pp. 82-83.

The War on Weeds. Battle brewing across the country on controlling invasive weeds with pesticides. Pesticides and You. Spring/Summer 1998: 29-33.

Specter, Michael. 2017. Roundup and risk assessment. The New Yorker April 10 2015.

University of Washington 2019. Exposure to chemical in Roundup increases risk for cancer, study finds. ScienceDaily.14 February 2019. www.sciencedaily.com/releases/2019/02/190214093359.htm

Pilot study on the urinary excretion of the glyphosate metabolite aminomethylphosphonic acid and breast cancer risk: The Multiethnic Cohort study 2021. Adrian A Franke, Xingnan Li, Yurii B Shvetsov, Jennifer F Lai. Environmental Pollution Volume 277, 15 May 2021.

Other Health Concerns

Alberdi, J.L., M.E. Saenz, W.D. DiMarzio, and M.C. Tortorelli. 1996. Comparative acute toxicity of two herbicides, paraquat and glyphosate, to *Daphnia magna* and *D. spinulata*. Contamination and Toxicology 229-235.

Alderman, Nancy. 2003. Lawn-care pesticides and report. Environment and Human Health, Inc. Email communication.

Beyond Pesticides. chemicalWATCH Factsheet. Glyphosate21(1) March 2001

Bhardwaj, JK and P Saraf. 2014. Influence of Toxic Chemicals on Female Reproduction: A Review. Cell Biology Research and Therapy 3:1 http://dx.doi.org/10.4172/2324-9293.1000110

Cone, Martha. March 4, 2007. Agency linked to chemical industry. Los Angeles Times.

Cox, Caroline. 1991. Glyphosate. Journal of Pesticide Reform. Summer 1991: 35-38

Cox, Caroline. 1992. When ignorance is not bliss: secret "Inert" pesticide ingredients. Journal of Pesticide Reform. 12(3): 2-5.

Cox, Caroline. Fall 1995. Glyphosate, part 1: toxicology. Journal of Pesticide Reform 15(3): 14-20.

Cox, Caroline. Winter 1995. Glyphosate, part 2: human exposure and ecological effects. Journal of Pesticide Reform 15(4): 14-20.

Cox, Caroline. 1998. Glyphosate factsheet. Journal of Pesticide Reform 18(3): 1-39.

Cox, Caroline, 2002. Pesticide registration: no guarantee of safety. Northwest Coalition for Alternatives to Pesticides (NCAP). http://www.pesticide.org.

Cushman, John H. Jr. New Study Adds to Debate on E.P.A. Rules for Pesticides. New York Times Sunday, June 2, 2002: YNE 21

Dager, Wendy. 2004. Roundup-Resistant Bentgrass: Friend or Frankenweed?. S&S Seeds, Inc. www.ssseeds.com.

Department of Health and Human Services. National Toxicology Program. 1992. TOX-16: Toxicity studies of glyphosate (CAS No. 1071-83-6) administered in dosed feed to F344/N rats and B6C3F1 mice. http://ntp-server.nichs.nih.gov/htdocs/Results_status/ResstatG/m88067.html.

Ellison, K. 2007. Toxins and toddlers. Frontiers in Ecology and the Environment 7(4): 228.

Environmental Protection Agency, California Department of Pesticide Regulation, Extension Toxicology Network. 1999. Health effects of 48 commonly used pesticides in schools: a Beyond Pesticides/NCAMP factsheet. Pesticides and You 19: 15.

Gladstone, Brooke. August 6, 2004. On the Media. On drug companies. Radio transcript.

Hakim, Danny. 2017. Key Element of Monsanto Weed Killer Not a Carcinogen, European Agency Says. March 15, 2017. https://www.nytimes.com/2017/03/15/business/key-element-of-monsanto-

weed-killer-not-a-carcinogen-european-agencysays.html?action=click&contentCollection=Food&module=RelatedCovera ge®ion=EndOfArticle&pgtype=article

Hakim, Danny. 2017. Monsanto Weed Killer Roundup Faces New Doubts on Safety in Unsealed Documents. March 14, 2017. The New York Times. https://www.nytimes.com/2017/03/14/business/monsanto-roundup-safety-

lawsuit.html?action=click&contentCollection=Food&module=RelatedCoverage®ion=EndOfArticle&pgtype=article

Information on Roundup Herbicide. April 1994. RTK-NET Entry.

Jackson, Nelroy. April 28, 2005. Re: [CalWeekTalk] Plants Alien

Control Chemical Herbicides Glyphosate. Email communication.

Kimery, A.L. 1987. Weed killer. The Progresive. July 1987: 20-21

Landrigan, Philip. Protecting Children from Pesticide Exposure in Schools. Pesticides and You 1999 19(3): 12-13

Lerner, Sharon.2021. The Department of Yes: How pesticide companies corrupted the EPA and poisoned America. *The Intercept* https://theintercept.com/2021/06/30/epa-pesticides-exposure-opp/

Lu, Frank C. 1994. A review of the acceptable daily intakes of pesticides assessed by WHO. Regulatory Toxicology and Pharmacology 21: 352-364.

Melcarek, Hilary. Chemicals Found to Affect Male Reproductive System in New Way. Pesticides and You 1999 19(1): 18-19

Mensink, H. and P. Janssen. 1994. Glyphosate. Environmental Health Critera 159: 1-133.

Mesnage. R. B. Bernay, G.-E. Séralini. 2012. Ethoxylated adjuvants of glyphosate-based herbicides are active principles of human cell toxicity. Toxicology. http://dx.doi.org/10.1016/j.tox.2012.09.006

Monroe, D. H. 1988 . Ecological and public health implications associated with the use of glyphosate herbicides. Glyphosate Herbicides. 10/1/1988: 1-4

Monsanto. Monsanto Safety Data. November 1994: 1-6

Muhtadie, L. May 22, 2003. Toronto votes against pesticide use. The Globe and Mail.

National Coalition Against the Misuse of Pesticides. 1997. Monsanto forced to drop claims that roundup is safe. Technical Report 12(2): 4.

O'Neall, Siv. 2008. The world according to Monsanto: a documentary Americans won't ever see. The Intelligence Daily. http://www.inteldaily.com/?c=172&a=5653.

Owens, K., and J. Feldman. Spring 1999. The right way to vegetation management. Pesticides and You 19(1): 9-17.

Pease, W.S., R.A. Morello-Frosch, D.S. Albright, A.D. Kyle, and J.C. Robinson. 1993. Preventing pesticide-related illness in California agriculture: strategies and priorities. School of Public Health, University of California, Berkeley.

Pollack, Andrew. 2017. Weed Killer, Long Cleared, Is Doubted. March 27, 2015.

https://www.nytimes.com/2015/03/28/business/energy-environment/decades-after-monsantos-roundup-gets-an-all-clear-a-canceragency-raises-concerns.html?_r=1

Samsell, A. and S. Seneff. 2013. Glyphosate's suppression of cytochrome P450 enzymes and amino acid biosynthesis by the gut microbiome: pathways to modern diseases. *Entropy*: 15: 1416-1463.

Sawada, Yosuke., Yoshikazu, Nagai., Masashi, Ueyama., Yamamoto, Isotoshi. 1988. Probable Toxicity of Surface-Active Agent in Commercial Herbicide Containing Glyphosate. The Lancet. 299

Seralini, G., E. Clair, R. Mesnage, S. Gress, N. Defarge, M. Malatesta, D. Hennequin, and J. Sproux de Vendomois. 2012. Long term toxicity of a Roundup herbicide and a Roundup-tolerant genetically modified maize. Food and Chemical Toxicology xxx (2012 xxx-xxx (online early view).

Sigg, Jake. The Role of Herbicides in Preserving Biodiversity. CalEPPC News. Summer/Fall 1999, 7(3/4): 10-14

Solomon, G., O.A. Ogunseitan, and J. Kirsch. 2000. Pesticides and human health: a resource for health care professionals. Physicians for Social Responsibility. Californians for Pesticide Reform.

Strom, Stephanie. 2017. Traces of Controversial Herbicide Are Found in Ben & Jerry's Ice Cream. The New York Times July 25, 2017. https://www.nytimes.com/2017/07/25/dining/ben-and-jerrys-ice-cream-herbicide-glyphosate.html?emc=eta1&_r=0

Danger on the farm. Vegetarian Times. September 2004: 13

Tominack, R.L., G. Yang, W. Tsai, H. Chung, and J. Deng. 1991. Taiwan National Poison Center survey of glyphosate-surfactant herbicide ingestions. Clinical Toxicology 29 (1): 91-109.

Tyson, Wayne. April 15, 2005. [CalWeedTalk] Plants Alien Control Chemical Herbicides Glyphosate. Email communication.

Vom Saal, F. 2001. Getting to the truth. Pesticides and You 21(2): 39-47

The War on Weeds. Battle brewing across the country on controlling invasive weeds with pesticides. Pesticides and You . Spring/Summer 1998: 29-33

William S. Pease, Rachel A. Morello-Frosch, David S. Albright, Amy D. Kyle, and James C. Robinson. Preventing Pesticide-related Illness in California Agriculture: Strategies and Priorities. California Policy Seminar 1993.

Yang, Sarah. 2011. Prenatal pesticide exposure tied to lower IQ in children. UC Berkeley News Center. http://newscenter.berkeley.edu/2011/04/20/prenatal-pesticide-exposure-lower-iq/

Your Government at Work: Pesticides. August 6, 2008. The New York Times.

Monsanto Forced to Drop Claims that Roundup is Safe. February 1997. NCamp's Tech Report 12(2): 4

Misc Information

Ineffectiveness

Altieri, Miguel A. 1998. The environmental risks of transgenic crops: an agroecological assessment. Pesticides and You 18: 10-15.

DiTomaso, Joseph M.. Herbicide Resistance in Weeds: How Serious a Problem is it in Wildlands? Noxious Times, Spring 2004. 6(1): 6-7

Pollack, Andrew. Widely Used Crop Herbicide Is Losing Weed Resistance. New York Times Online.

WWW.NYTIMES.COM/2004/01/14/business/14WEED.html?pagewante

d=print&position=top

Other

Altieri, Miguel A. 1998. The environmental risks of transgenic crops: an agroecological assessment. Pesticides and You 18: 10-15.

Anderson, L.W.J., J. DiTomaso, G.F. Hrusa, and M. Rejmanek. October 1999. The CalEPPC List: Exotic pest plants of greatest ecological concern in California. Newsletter.

Bianchi, John. 2001. New Audubon program aims to reduce harmful effects of pesticides: Audubon launches "Guide for a Healthy Yard and Beyond."

Bourne, J. 2000. The killer in your yard. Audubon Magazine.

Canyon News. May/June 1998. Friends of Los Penasquitos Canyon Preserve, Inc. 12 (3).

Canyon News. July/August 1998. Friends of Los Penasquitos Canyon Preserve, Inc. 12 (4).

Carrot & Stick: Who Walks the Walk, Who's Nothing But Talk- The Natural Resources Defense Council (NRDC). June 2005. Vegetarian Times.

Cox, Caroline. 1991. Glyphosate Fact Sheet. Journal of Pesticide Reform. Summer 1991:35-38

Cox, Caroline. Fall 1992. When Ignorance Is Not Bliss: Secret "Inert" Pesticide Ingredients. 12 (3): 2-5

Devine, Bob. Invasive Species and the Conservation Community. Noxious Times, Fall 2001 (4)2: 12-14.

Feldman, Jay. 1998. Why alternatives to herbicides should be used on Earth Day and everyday. Pesticides and You 18: 30.

Feldman, J. and H. Melcarek. 1999. NCAMP's Technical Report. 14(12): 1-4.

Grier, Norma, Jay Feldman, Deborah Mailander, and Michael Axline. October 16, 1996. Court rules that EPA must disclose secret ingredients in pesticides. Northwest Coalition for Alternatives to Pesticides (NCAP). http://www.efn.org/~ncap.

Grier, Norma. March 8, 1997. Locating information on the "inert" ingredients in pesticide products. Northwest Coalition for Alternatives to Pesticides (NCAP). http://www.efn.org/~ncap.

Judd, Barbara and Alex Naar. 2004. Historic Invasives. Golden Gate Recreational Area. http://nps.gov/goga/fire/fmp.htm.

Kidd, G. 2001. CCA-treated lumber poses danger from arsenic and chromium. Pesticides and You 21(3): 13-15.

Mesnage, Robin, Matthew Arno, Manuela Costanzo, Manuela Malatesta, Gilles-Eric Séralini, and Michael N. Antoniou. 2015. Transcriptome profile analysis reflects rat liver and kidney damage following chronic ultra-low dose Roundup exposure. Environmental Health 14:70.

Mollenhauer, C., C.C. Smart, and N. Amrhein. 1987. Glyphosate toxicity in the shoot apical region of the tomato plant. Pesticide Biochemistry and Physiology 29: 55-65.

Muhtadie, Luma. Toronto votes against pesticide use. The Globe and Mail. May 22nd 2003

National Audubon Society. 2001. Guide for a Healthy Yard and Beyond.

The Nature Conservancy. http://TNCweeds.ucdavis.edu. Weed Control Handbook. Chapter One: Manual and Mechanical Control Techniques 1.1-1.7

Noxious Times. Recent Ruling Requiring NPDES Permits for Aquatic Pesticides Causes Jurisdictional Issues with EPA. Summer and Fall 5(3) 2003: 1, 4.

Noxious Times. A look at the draft of California Noxious and Invasive Weed Action Plan. Special Edition, 2003 5(4): 1-11.

Noxious Times. Toolbox: an alternative to conventional herbicides-Blackberry & Brush Block®. Spring 2004. 6(1): 15.

NPR. August 6 2004. Brooke Gladstone, Bob Garfield, Richard Smith. Radio Broadcast.

Olofson, Peggy. San Francisco Invasive Spartina Project. August 2003. [CalWeedTalk] Efficacy of Agridex or LI-700 vs. R-11. Email communication

.Richardson, Brianna. Invasive Spartina: "Just another weed" Biology, Spread, and Prospects for control. Cal-IPC News 11(3) Fall 2003: 4-6

Rohrman, D. F. 2005. Endangering endangered species. Frontiers in Ecology 3(3): 172

RTK-NET Entry 5084. TL: Information on Roundup herbicide. Roundup information downloaded from Internet in May 1997.

Rubin, J.L., C.G. Gaines, and R.A. Jensen. 1982. Enzymological basis for herbicidal action of glyphosate. Plant Physiology 70: 833-839.

Seastedt, Tim. An ecologist's viewpoint on non-chemical control. Spring/Summer 1998. . Pesticides and You 18(1&2): 29.

Sigg, Jake. The Role of Herbicides in Preserving Biodiversity. CalEPPC News. Summer/Fall 1999, 7(3/4): 10-14.

Tennefoss, Lynn. 2001. Help detoxify the backyards, schoolyards, and community spaces of America. Audubon Chapter Networker 6: 7.

Tyson, Wayne. 2004. [CalWeedTalk] Weed invasive *Spartina* sp. Email communication.

Warner, Peter. California Department of Parks and Recreation. December 2003. Re: [CalWeedTalk] Tall white top. Email communication.

Pimentel, David. Economic and Environmental Impacts of Invasive Species and Their Management. Pesticides and You. Spring 2001. 21(1): 10-11

Chemical Watch Fact Sheet: Glyphosate. Pesticides and You. Spring 2001. 21(1): 16-17

Crouse, Becky. Beyond Picnics: Controlling ants in your home. Fall 2001. Pesticides and You. 21(3): 16-17

Feldman, Jay & Melcarek, Hilary. December 1999. NCamp's Technical Report: The News Bulletin of the National Coalition Against the Misuse of Pesticides. 14(12)