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#  
# Begin METADATA documentation  
#  
# METADATA Date:      July 23, 2008  
# METADATA Contact:  Jeffrey D. Martin  
#                   U.S. Geological Survey  
#                   NAWQA Pesticide Synthesis Project  
#                   5957 Lakeside Boulevard  
#                   Indianapolis, IN 46278-1996  
#                   voice: (317) 290-3333 x148  
#                   fax:   (317) 290-3313  
#                   email:  jdmartin@usgs.gov  
#  
# -----  
#  
# METADATA Data Description:  
#  
#   Filename: Appendix1.txt  
#  
#   The data provided herein are the water-quality data discussed in  
#  
#   U.S. Geological Survey Scientific Investigations Report 2008-5189, Adjustment of Pesticide  
#   Concentrations for Temporal Changes in Analytical Recovery, 1992-2006  
#   URL http://pubs.usgs.gov/sir/2009/5189/  
#  
#   Concentrations of as many as 44 pesticides and 8 degradates in spike solutions are provided  
#   in this tab-delimited ASCII file.  
#  
#   NOTE: This is a "row" format data file. Each row contains information about 1 pesticide  
#         in 1 spike solution.  
#  
#   This data file contains 1,849 rows of data (excludes rows of METADATA comments, 1 row of  
#   attribute labels, and 1 row of field descriptions).  
#  
# -----  
#  
# METADATA Basic documentation of dataset elements:
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#
# Data Attributes:
#
#         lotno          5S
#         sch            14S
#         pcode          5S
#         plname         25S
#         ugml           9N
#
#
# Note: The row in the data file that follows the row of attribute labels describes the
#       width of the field and the data type. S or s indicates a text attribute,
#       D or d indicates a date attribute, and N or n indicates a numeric attribute.
#       For example: 15s indicates a 0- to 15-character text attribute whereas
#       9N indicates a 0- to 9-digit numeric attribute. Attribute labels may be longer
#       than the width of the field.
#
#
# Attribute label: lotno
#
# Attribute description: Spike solution lot number
#
# Note: This is the NWIS lot number NOT the manufacturer's lot number.
#       see http://wwwnwql.cr.usgs.gov/USGS/spike/spike.html for more information.
#
# Note: lotno 11110 and 11112 are NWIS lot numbers assigned by jdmartin for custom
#       spike solutions used in 1992 and 1994. Information for these lotno are not
#       available at the previously mentioned web site.
#
#
# Attribute label: sch
#
# Attribute description: USGS National Water Quality Laboratory (NWQL) analytical schedules
#                       appropriate for spike solution
#
#         Code           Description
#         -----
#         2001/2010      NWQL schedules 2001 and 2010
#

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#          2003          NWQL schedule 2003
#          2003/2032/2033 NWQL schedules 2003, 2032, and 2033
#
#
#      Attribute label: pcode
#
#      Attribute description: Parameter code. The 5-digit number used to identify variables
#                             in the USGS National Water Information System (NWIS).
#
#      Attribute label: plname
#
#      Attribute description: Common name of the pesticide or degradate.
#
#
#      Attribute label: ugml
#
#      Attribute description: Concentration of pesticide or degradate in spike solution in
#                             micrograms per milliliter.
#
#
# End METADATA documentation
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