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#
# U.S. Geological Survey
# National Water Information System
# Retrieved: 2001-07-02 15:08:57 EDT
#
# --------------------WARNING--------------------
# The data you have obtained from this automated
# U.S. Geological Survey database have not received
# Director's approval and as such are provisional
# and subject to revision.  The data are released
# on the condition that neither the USGS nor the
# United States Government may be held liable for
# any damages resulting from its use.
#
# This file contains published daily mean streamflow data.
#
# This information includes the following fields:
#
#  agency_cd   Agency Code
#  site_no     USGS station number
#  dv_dt       date of daily mean streamflow
#  dv_va       daily mean streamflow value, in cubic-feet per-second
#  dv_cd       daily mean streamflow value qualification code
#
# Sites in this file include:
#  USGS 03113990 Captina Creek at S.R. 148 at Armstrongs Mills OH
#
#
agency_cd       site_no         dv_dt   dv_va   dv_cd
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USGS    03113990        01/22/1983      85
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| USGS | 03113990 | 02/29/1984 | 110 |
| USGS | 03113990 | 03/01/1984 | 100 |
| USGS | 03113990 | 03/02/1984 | 95 |
| USGS | 03113990 | 03/03/1984 | 90 |
| USGS | 03113990 | 03/04/1984 | 90 |
| USGS | 03113990 | 03/05/1984 | 85 |
| USGS | 03113990 | 03/06/1984 | 601 |
| USGS | 03113990 | 03/07/1984 | 371 |
| USGS | 03113990 | 03/08/1984 | 281 |
| USGS | 03113990 | 03/09/1984 | 223 |
| USGS | 03113990 | 03/10/1984 | 170 |
| USGS | 03113990 | 03/11/1984 | 140 |
| USGS | 03113990 | 03/12/1984 | 130 |
| USGS | 03113990 | 03/13/1984 | 120 |
| USGS | 03113990 | 03/14/1984 | 120 |
| USGS | 03113990 | 03/15/1984 | 133 |
| USGS | 03113990 | 03/16/1984 | 183 |
| USGS | 03113990 | 03/17/1984 | 189 |
| USGS | 03113990 | 03/18/1984 | 177 |
| USGS | 03113990 | 03/19/1984 | 161 |
| USGS | 03113990 | 03/20/1984 | 151 |
| USGS | 03113990 | 03/21/1984 | 913 |
| USGS | 03113990 | 03/22/1984 | 750 |
| USGS | 03113990 | 03/23/1984 | 528 |
| USGS | 03113990 | 03/24/1984 | 408 |
| USGS | 03113990 | 03/25/1984 | 373 |
| USGS | 03113990 | 03/26/1984 | 1120 |
| USGS | 03113990 | 03/27/1984 | 570 |
| USGS | 03113990 | 03/28/1984 | 513 |
| USGS | 03113990 | 03/29/1984 | 997 |
| USGS | 03113990 | 03/30/1984 | 634 |
| USGS | 03113990 | 03/31/1984 | 446 |
| USGS | 03113990 | 04/01/1984 | 339 |
| USGS | 03113990 | 04/02/1984 | 269 |
| USGS | 03113990 | 04/03/1984 | 231 |
| USGS | 03113990 | 04/04/1984 | 476 |
| USGS | 03113990 | 04/05/1984 | 713 |
| USGS | 03113990 | 04/06/1984 | 460 |
| USGS | 03113990 | 04/07/1984 | 373 |
| USGS | 03113990 | 04/08/1984 | 287 |
| USGS | 03113990 | 04/09/1984 | 241 |
| USGS | 03113990 | 04/10/1984 | 205 |
| USGS | 03113990 | 04/11/1984 | 176 |
| USGS | 03113990 | 04/12/1984 | 153 |
| USGS | 03113990 | 04/13/1984 | 147 |
| USGS | 03113990 | 04/14/1984 | 132 |
| USGS | 03113990 | 04/15/1984 | 129 |
| USGS | 03113990 | 04/16/1984 | 114 |
| USGS | 03113990 | 04/17/1984 | 149 |
| USGS | 03113990 | 04/18/1984 | 211 |

| | | | |
|---|---|---|---|
| USGS | 03113990 | 04/19/1984 | 279 |
| USGS | 03113990 | 04/20/1984 | 216 |
| USGS | 03113990 | 04/21/1984 | 178 |
| USGS | 03113990 | 04/22/1984 | 1070 |
| USGS | 03113990 | 04/23/1984 | 1170 |
| USGS | 03113990 | 04/24/1984 | 764 |
| USGS | 03113990 | 04/25/1984 | 544 |
| USGS | 03113990 | 04/26/1984 | 376 |
| USGS | 03113990 | 04/27/1984 | 315 |
| USGS | 03113990 | 04/28/1984 | 271 |
| USGS | 03113990 | 04/29/1984 | 217 |
| USGS | 03113990 | 04/30/1984 | 190 |
| USGS | 03113990 | 05/01/1984 | 154 |
| USGS | 03113990 | 05/02/1984 | 131 |
| USGS | 03113990 | 05/03/1984 | 157 |
| USGS | 03113990 | 05/04/1984 | 206 |
| USGS | 03113990 | 05/05/1984 | 160 |
| USGS | 03113990 | 05/06/1984 | 138 |
| USGS | 03113990 | 05/07/1984 | 134 |
| USGS | 03113990 | 05/08/1984 | 167 |
| USGS | 03113990 | 05/09/1984 | 241 |
| USGS | 03113990 | 05/10/1984 | 188 |
| USGS | 03113990 | 05/11/1984 | 155 |
| USGS | 03113990 | 05/12/1984 | 268 |
| USGS | 03113990 | 05/13/1984 | 211 |
| USGS | 03113990 | 05/14/1984 | 181 |
| USGS | 03113990 | 05/15/1984 | 144 |
| USGS | 03113990 | 05/16/1984 | 120 |
| USGS | 03113990 | 05/17/1984 | 103 |
| USGS | 03113990 | 05/18/1984 | 93 |
| USGS | 03113990 | 05/19/1984 | 89 |
| USGS | 03113990 | 05/20/1984 | 82 |
| USGS | 03113990 | 05/21/1984 | 78 |
| USGS | 03113990 | 05/22/1984 | 71 |
| USGS | 03113990 | 05/23/1984 | 194 |
| USGS | 03113990 | 05/24/1984 | 125 |
| USGS | 03113990 | 05/25/1984 | 82 |
| USGS | 03113990 | 05/26/1984 | 70 |
| USGS | 03113990 | 05/27/1984 | 63 |
| USGS | 03113990 | 05/28/1984 | 818 |
| USGS | 03113990 | 05/29/1984 | 1610 |
| USGS | 03113990 | 05/30/1984 | 475 |
| USGS | 03113990 | 05/31/1984 | 294 |
| USGS | 03113990 | 06/01/1984 | 206 |
| USGS | 03113990 | 06/02/1984 | 158 |
| USGS | 03113990 | 06/03/1984 | 124 |
| USGS | 03113990 | 06/04/1984 | 97 |
| USGS | 03113990 | 06/05/1984 | 81 |
| USGS | 03113990 | 06/06/1984 | 70 |
| USGS | 03113990 | 06/07/1984 | 61 |
| USGS | 03113990 | 06/08/1984 | 54 |
| USGS | 03113990 | 06/09/1984 | 48 |
| USGS | 03113990 | 06/10/1984 | 42 |
| USGS | 03113990 | 06/11/1984 | 37 |
| USGS | 03113990 | 06/12/1984 | 32 |
| USGS | 03113990 | 06/13/1984 | 28 |

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|---|---|---|---|
| USGS | 03113990 | 06/14/1984 | 30 |
| USGS | 03113990 | 06/15/1984 | 25 |
| USGS | 03113990 | 06/16/1984 | 22 |
| USGS | 03113990 | 06/17/1984 | 21 |
| USGS | 03113990 | 06/18/1984 | 22 |
| USGS | 03113990 | 06/19/1984 | 40 |
| USGS | 03113990 | 06/20/1984 | 26 |
| USGS | 03113990 | 06/21/1984 | 21 |
| USGS | 03113990 | 06/22/1984 | 17 |
| USGS | 03113990 | 06/23/1984 | 15 |
| USGS | 03113990 | 06/24/1984 | 21 |
| USGS | 03113990 | 06/25/1984 | 22 |
| USGS | 03113990 | 06/26/1984 | 15 |
| USGS | 03113990 | 06/27/1984 | 13 |
| USGS | 03113990 | 06/28/1984 | 13 |
| USGS | 03113990 | 06/29/1984 | 16 |
| USGS | 03113990 | 06/30/1984 | 29 |
| USGS | 03113990 | 07/01/1984 | 80 |
| USGS | 03113990 | 07/02/1984 | 52 |
| USGS | 03113990 | 07/03/1984 | 49 |
| USGS | 03113990 | 07/04/1984 | 31 |
| USGS | 03113990 | 07/05/1984 | 38 |
| USGS | 03113990 | 07/06/1984 | 86 |
| USGS | 03113990 | 07/07/1984 | 82 |
| USGS | 03113990 | 07/08/1984 | 38 |
| USGS | 03113990 | 07/09/1984 | 25 |
| USGS | 03113990 | 07/10/1984 | 50 |
| USGS | 03113990 | 07/11/1984 | 363 |
| USGS | 03113990 | 07/12/1984 | 109 |
| USGS | 03113990 | 07/13/1984 | 52 |
| USGS | 03113990 | 07/14/1984 | 33 |
| USGS | 03113990 | 07/15/1984 | 24 |
| USGS | 03113990 | 07/16/1984 | 35 |
| USGS | 03113990 | 07/17/1984 | 26 |
| USGS | 03113990 | 07/18/1984 | 20 |
| USGS | 03113990 | 07/19/1984 | 16 |
| USGS | 03113990 | 07/20/1984 | 13 |
| USGS | 03113990 | 07/21/1984 | 11 |
| USGS | 03113990 | 07/22/1984 | 10 |
| USGS | 03113990 | 07/23/1984 | 8.4 |
| USGS | 03113990 | 07/24/1984 | 6.1 |
| USGS | 03113990 | 07/25/1984 | 5.3 |
| USGS | 03113990 | 07/26/1984 | 4.6 |
| USGS | 03113990 | 07/27/1984 | 5.7 |
| USGS | 03113990 | 07/28/1984 | 5.4 |
| USGS | 03113990 | 07/29/1984 | 5.1 |
| USGS | 03113990 | 07/30/1984 | 4.2 |
| USGS | 03113990 | 07/31/1984 | 3.4 |
| USGS | 03113990 | 08/01/1984 | 3 |
| USGS | 03113990 | 08/02/1984 | 3.6 |
| USGS | 03113990 | 08/03/1984 | 7.1 |
| USGS | 03113990 | 08/04/1984 | 27 |
| USGS | 03113990 | 08/05/1984 | 29 |
| USGS | 03113990 | 08/06/1984 | 19 |
| USGS | 03113990 | 08/07/1984 | 12 |
| USGS | 03113990 | 08/08/1984 | 9.3 |

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|---|---|---|---|
| USGS | 03113990 | 08/09/1984 | 13 |
| USGS | 03113990 | 08/10/1984 | 7.1 |
| USGS | 03113990 | 08/11/1984 | 5.3 |
| USGS | 03113990 | 08/12/1984 | 5.6 |
| USGS | 03113990 | 08/13/1984 | 5.3 |
| USGS | 03113990 | 08/14/1984 | 4.1 |
| USGS | 03113990 | 08/15/1984 | 3 |
| USGS | 03113990 | 08/16/1984 | 2.5 |
| USGS | 03113990 | 08/17/1984 | 2.2 |
| USGS | 03113990 | 08/18/1984 | 1.9 |
| USGS | 03113990 | 08/19/1984 | 1.7 |
| USGS | 03113990 | 08/20/1984 | 1.8 |
| USGS | 03113990 | 08/21/1984 | 2 |
| USGS | 03113990 | 08/22/1984 | 2.2 |
| USGS | 03113990 | 08/23/1984 | 38 |
| USGS | 03113990 | 08/24/1984 | 20 |
| USGS | 03113990 | 08/25/1984 | 8.9 |
| USGS | 03113990 | 08/26/1984 | 5.7 |
| USGS | 03113990 | 08/27/1984 | 3.9 |
| USGS | 03113990 | 08/28/1984 | 3.1 |
| USGS | 03113990 | 08/29/1984 | 2.2 |
| USGS | 03113990 | 08/30/1984 | 2.2 |
| USGS | 03113990 | 08/31/1984 | 38 |
| USGS | 03113990 | 09/01/1984 | 17 |
| USGS | 03113990 | 09/02/1984 | 8.9 |
| USGS | 03113990 | 09/03/1984 | 4.7 |
| USGS | 03113990 | 09/04/1984 | 4.4 |
| USGS | 03113990 | 09/05/1984 | 3.9 |
| USGS | 03113990 | 09/06/1984 | 2.6 |
| USGS | 03113990 | 09/07/1984 | 2.2 |
| USGS | 03113990 | 09/08/1984 | 2 |
| USGS | 03113990 | 09/09/1984 | 1.6 |
| USGS | 03113990 | 09/10/1984 | 1 |
| USGS | 03113990 | 09/11/1984 | 0.63 |
| USGS | 03113990 | 09/12/1984 | 0.63 |
| USGS | 03113990 | 09/13/1984 | 0.48 |
| USGS | 03113990 | 09/14/1984 | 0.48 |
| USGS | 03113990 | 09/15/1984 | 1 |
| USGS | 03113990 | 09/16/1984 | 1.8 |
| USGS | 03113990 | 09/17/1984 | 2.4 |
| USGS | 03113990 | 09/18/1984 | 2.9 |
| USGS | 03113990 | 09/19/1984 | 2.2 |
| USGS | 03113990 | 09/20/1984 | 1.6 |
| USGS | 03113990 | 09/21/1984 | 1 |
| USGS | 03113990 | 09/22/1984 | 1 |
| USGS | 03113990 | 09/23/1984 | 0.63 |
| USGS | 03113990 | 09/24/1984 | 2.4 |
| USGS | 03113990 | 09/25/1984 | 1.8 |
| USGS | 03113990 | 09/26/1984 | 1.3 |
| USGS | 03113990 | 09/27/1984 | 1 |
| USGS | 03113990 | 09/28/1984 | 1 |
| USGS | 03113990 | 09/29/1984 | 0.82 |
| USGS | 03113990 | 09/30/1984 | 1 |
| USGS | 03113990 | 10/01/1984 | 2.8 |
| USGS | 03113990 | 10/02/1984 | 15 |
| USGS | 03113990 | 10/03/1984 | 10 |

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|---|---|---|---|
| USGS | 03113990 | 10/04/1984 | 6.7 |
| USGS | 03113990 | 10/05/1984 | 4.7 |
| USGS | 03113990 | 10/06/1984 | 4 |
| USGS | 03113990 | 10/07/1984 | 4.2 |
| USGS | 03113990 | 10/08/1984 | 4.9 |
| USGS | 03113990 | 10/09/1984 | 14 |
| USGS | 03113990 | 10/10/1984 | 15 |
| USGS | 03113990 | 10/11/1984 | 10 |
| USGS | 03113990 | 10/12/1984 | 7.4 |
| USGS | 03113990 | 10/13/1984 | 7.6 |
| USGS | 03113990 | 10/14/1984 | 7 |
| USGS | 03113990 | 10/15/1984 | 5.3 |
| USGS | 03113990 | 10/16/1984 | 5.2 |
| USGS | 03113990 | 10/17/1984 | 4 |
| USGS | 03113990 | 10/18/1984 | 6.8 |
| USGS | 03113990 | 10/19/1984 | 5.6 |
| USGS | 03113990 | 10/20/1984 | 5 |
| USGS | 03113990 | 10/21/1984 | 4.7 |
| USGS | 03113990 | 10/22/1984 | 35 |
| USGS | 03113990 | 10/23/1984 | 90 |
| USGS | 03113990 | 10/24/1984 | 35 |
| USGS | 03113990 | 10/25/1984 | 22 |
| USGS | 03113990 | 10/26/1984 | 18 |
| USGS | 03113990 | 10/27/1984 | 16 |
| USGS | 03113990 | 10/28/1984 | 15 |
| USGS | 03113990 | 10/29/1984 | 35 |
| USGS | 03113990 | 10/30/1984 | 48 |
| USGS | 03113990 | 10/31/1984 | 27 |
| USGS | 03113990 | 11/01/1984 | 20 |
| USGS | 03113990 | 11/02/1984 | 53 |
| USGS | 03113990 | 11/03/1984 | 50 |
| USGS | 03113990 | 11/04/1984 | 37 |
| USGS | 03113990 | 11/05/1984 | 108 |
| USGS | 03113990 | 11/06/1984 | 58 |
| USGS | 03113990 | 11/07/1984 | 38 |
| USGS | 03113990 | 11/08/1984 | 28 |
| USGS | 03113990 | 11/09/1984 | 25 |
| USGS | 03113990 | 11/10/1984 | 144 |
| USGS | 03113990 | 11/11/1984 | 404 |
| USGS | 03113990 | 11/12/1984 | 182 |
| USGS | 03113990 | 11/13/1984 | 101 |
| USGS | 03113990 | 11/14/1984 | 70 |
| USGS | 03113990 | 11/15/1984 | 58 |
| USGS | 03113990 | 11/16/1984 | 74 |
| USGS | 03113990 | 11/17/1984 | 56 |
| USGS | 03113990 | 11/18/1984 | 48 |
| USGS | 03113990 | 11/19/1984 | 60 |
| USGS | 03113990 | 11/20/1984 | 70 |
| USGS | 03113990 | 11/21/1984 | 57 |
| USGS | 03113990 | 11/22/1984 | 49 |
| USGS | 03113990 | 11/23/1984 | 43 |
| USGS | 03113990 | 11/24/1984 | 41 |
| USGS | 03113990 | 11/25/1984 | 38 |
| USGS | 03113990 | 11/26/1984 | 34 |
| USGS | 03113990 | 11/27/1984 | 30 |
| USGS | 03113990 | 11/28/1984 | 38 |

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|---|---|---|---|
| USGS | 03113990 | 11/29/1984 | 90 |
| USGS | 03113990 | 11/30/1984 | 66 |
| USGS | 03113990 | 12/01/1984 | 93 |
| USGS | 03113990 | 12/02/1984 | 77 |
| USGS | 03113990 | 12/03/1984 | 69 |
| USGS | 03113990 | 12/04/1984 | 59 |
| USGS | 03113990 | 12/05/1984 | 48 |
| USGS | 03113990 | 12/06/1984 | 44 |
| USGS | 03113990 | 12/07/1984 | 40 |
| USGS | 03113990 | 12/08/1984 | 38 |
| USGS | 03113990 | 12/09/1984 | 36 |
| USGS | 03113990 | 12/10/1984 | 200 |
| USGS | 03113990 | 12/11/1984 | 476 |
| USGS | 03113990 | 12/12/1984 | 257 |
| USGS | 03113990 | 12/13/1984 | 210 |
| USGS | 03113990 | 12/14/1984 | 294 |
| USGS | 03113990 | 12/15/1984 | 277 |
| USGS | 03113990 | 12/16/1984 | 200 |
| USGS | 03113990 | 12/17/1984 | 156 |
| USGS | 03113990 | 12/18/1984 | 125 |
| USGS | 03113990 | 12/19/1984 | 131 |
| USGS | 03113990 | 12/20/1984 | 181 |
| USGS | 03113990 | 12/21/1984 | 216 |
| USGS | 03113990 | 12/22/1984 | 667 |
| USGS | 03113990 | 12/23/1984 | 310 |
| USGS | 03113990 | 12/24/1984 | 224 |
| USGS | 03113990 | 12/25/1984 | 191 |
| USGS | 03113990 | 12/26/1984 | 134 |
| USGS | 03113990 | 12/27/1984 | 121 |
| USGS | 03113990 | 12/28/1984 | 113 |
| USGS | 03113990 | 12/29/1984 | 102 |
| USGS | 03113990 | 12/30/1984 | 231 |
| USGS | 03113990 | 12/31/1984 | 243 |
| USGS | 03113990 | 01/01/1985 | 209 |
| USGS | 03113990 | 01/02/1985 | 187 |
| USGS | 03113990 | 01/03/1985 | 150 |
| USGS | 03113990 | 01/04/1985 | 135 |
| USGS | 03113990 | 01/05/1985 | 124 |
| USGS | 03113990 | 01/06/1985 | 103 |
| USGS | 03113990 | 01/07/1985 | 97 |
| USGS | 03113990 | 01/08/1985 | 94 |
| USGS | 03113990 | 01/09/1985 | 73 |
| USGS | 03113990 | 01/10/1985 | 70 |
| USGS | 03113990 | 01/11/1985 | 65 |
| USGS | 03113990 | 01/12/1985 | 60 |
| USGS | 03113990 | 01/13/1985 | 60 |
| USGS | 03113990 | 01/14/1985 | 55 |
| USGS | 03113990 | 01/15/1985 | 55 |
| USGS | 03113990 | 01/16/1985 | 55 |
| USGS | 03113990 | 01/17/1985 | 50 |
| USGS | 03113990 | 01/18/1985 | 50 |
| USGS | 03113990 | 01/19/1985 | 50 |
| USGS | 03113990 | 01/20/1985 | 48 |
| USGS | 03113990 | 01/21/1985 | 48 |
| USGS | 03113990 | 01/22/1985 | 48 |
| USGS | 03113990 | 01/23/1985 | 46 |

| | | | |
|---|---|---|---|
| USGS | 03113990 | 01/24/1985 | 46 |
| USGS | 03113990 | 01/25/1985 | 46 |
| USGS | 03113990 | 01/26/1985 | 44 |
| USGS | 03113990 | 01/27/1985 | 44 |
| USGS | 03113990 | 01/28/1985 | 42 |
| USGS | 03113990 | 01/29/1985 | 42 |
| USGS | 03113990 | 01/30/1985 | 42 |
| USGS | 03113990 | 01/31/1985 | 40 |
| USGS | 03113990 | 02/01/1985 | 40 |
| USGS | 03113990 | 02/02/1985 | 40 |
| USGS | 03113990 | 02/03/1985 | 38 |
| USGS | 03113990 | 02/04/1985 | 38 |
| USGS | 03113990 | 02/05/1985 | 38 |
| USGS | 03113990 | 02/06/1985 | 36 |
| USGS | 03113990 | 02/07/1985 | 36 |
| USGS | 03113990 | 02/08/1985 | 36 |
| USGS | 03113990 | 02/09/1985 | 36 |
| USGS | 03113990 | 02/10/1985 | 34 |
| USGS | 03113990 | 02/11/1985 | 34 |
| USGS | 03113990 | 02/12/1985 | 50 |
| USGS | 03113990 | 02/13/1985 | 80 |
| USGS | 03113990 | 02/14/1985 | 110 |
| USGS | 03113990 | 02/15/1985 | 100 |
| USGS | 03113990 | 02/16/1985 | 90 |
| USGS | 03113990 | 02/17/1985 | 80 |
| USGS | 03113990 | 02/18/1985 | 75 |
| USGS | 03113990 | 02/19/1985 | 70 |
| USGS | 03113990 | 02/20/1985 | 65 |
| USGS | 03113990 | 02/21/1985 | 65 |
| USGS | 03113990 | 02/22/1985 | 1240 |
| USGS | 03113990 | 02/23/1985 | 1750 |
| USGS | 03113990 | 02/24/1985 | 1100 |
| USGS | 03113990 | 02/25/1985 | 600 |
| USGS | 03113990 | 02/26/1985 | 366 |
| USGS | 03113990 | 02/27/1985 | 271 |
| USGS | 03113990 | 02/28/1985 | 205 |
| USGS | 03113990 | 03/01/1985 | 174 |
| USGS | 03113990 | 03/02/1985 | 152 |
| USGS | 03113990 | 03/03/1985 | 125 |
| USGS | 03113990 | 03/04/1985 | 117 |
| USGS | 03113990 | 03/05/1985 | 184 |
| USGS | 03113990 | 03/06/1985 | 137 |
| USGS | 03113990 | 03/07/1985 | 116 |
| USGS | 03113990 | 03/08/1985 | 172 |
| USGS | 03113990 | 03/09/1985 | 174 |
| USGS | 03113990 | 03/10/1985 | 147 |
| USGS | 03113990 | 03/11/1985 | 143 |
| USGS | 03113990 | 03/12/1985 | 466 |
| USGS | 03113990 | 03/13/1985 | 323 |
| USGS | 03113990 | 03/14/1985 | 250 |
| USGS | 03113990 | 03/15/1985 | 197 |
| USGS | 03113990 | 03/16/1985 | 159 |
| USGS | 03113990 | 03/17/1985 | 144 |
| USGS | 03113990 | 03/18/1985 | 117 |
| USGS | 03113990 | 03/19/1985 | 103 |
| USGS | 03113990 | 03/20/1985 | 100 |

| | | | |
|---|---|---|---|
| USGS | 03113990 | 03/21/1985 | 87 |
| USGS | 03113990 | 03/22/1985 | 82 |
| USGS | 03113990 | 03/23/1985 | 97 |
| USGS | 03113990 | 03/24/1985 | 96 |
| USGS | 03113990 | 03/25/1985 | 86 |
| USGS | 03113990 | 03/26/1985 | 70 |
| USGS | 03113990 | 03/27/1985 | 66 |
| USGS | 03113990 | 03/28/1985 | 68 |
| USGS | 03113990 | 03/29/1985 | 79 |
| USGS | 03113990 | 03/30/1985 | 1350 |
| USGS | 03113990 | 03/31/1985 | 1350 |
| USGS | 03113990 | 04/01/1985 | 631 |
| USGS | 03113990 | 04/02/1985 | 388 |
| USGS | 03113990 | 04/03/1985 | 301 |
| USGS | 03113990 | 04/04/1985 | 268 |
| USGS | 03113990 | 04/05/1985 | 242 |
| USGS | 03113990 | 04/06/1985 | 206 |
| USGS | 03113990 | 04/07/1985 | 219 |
| USGS | 03113990 | 04/08/1985 | 443 |
| USGS | 03113990 | 04/09/1985 | 352 |
| USGS | 03113990 | 04/10/1985 | 282 |
| USGS | 03113990 | 04/11/1985 | 252 |
| USGS | 03113990 | 04/12/1985 | 213 |
| USGS | 03113990 | 04/13/1985 | 181 |
| USGS | 03113990 | 04/14/1985 | 163 |
| USGS | 03113990 | 04/15/1985 | 146 |
| USGS | 03113990 | 04/16/1985 | 132 |
| USGS | 03113990 | 04/17/1985 | 112 |
| USGS | 03113990 | 04/18/1985 | 100 |
| USGS | 03113990 | 04/19/1985 | 91 |
| USGS | 03113990 | 04/20/1985 | 83 |
| USGS | 03113990 | 04/21/1985 | 76 |
| USGS | 03113990 | 04/22/1985 | 70 |
| USGS | 03113990 | 04/23/1985 | 65 |
| USGS | 03113990 | 04/24/1985 | 62 |
| USGS | 03113990 | 04/25/1985 | 65 |
| USGS | 03113990 | 04/26/1985 | 56 |
| USGS | 03113990 | 04/27/1985 | 51 |
| USGS | 03113990 | 04/28/1985 | 48 |
| USGS | 03113990 | 04/29/1985 | 44 |
| USGS | 03113990 | 04/30/1985 | 40 |
| USGS | 03113990 | 05/01/1985 | 41 |
| USGS | 03113990 | 05/02/1985 | 201 |
| USGS | 03113990 | 05/03/1985 | 422 |
| USGS | 03113990 | 05/04/1985 | 163 |
| USGS | 03113990 | 05/05/1985 | 112 |
| USGS | 03113990 | 05/06/1985 | 93 |
| USGS | 03113990 | 05/07/1985 | 80 |
| USGS | 03113990 | 05/08/1985 | 65 |
| USGS | 03113990 | 05/09/1985 | 55 |
| USGS | 03113990 | 05/10/1985 | 49 |
| USGS | 03113990 | 05/11/1985 | 46 |
| USGS | 03113990 | 05/12/1985 | 41 |
| USGS | 03113990 | 05/13/1985 | 38 |
| USGS | 03113990 | 05/14/1985 | 32 |
| USGS | 03113990 | 05/15/1985 | 34 |

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|---|---|---|---|
| USGS | 03113990 | 05/16/1985 | 69 |
| USGS | 03113990 | 05/17/1985 | 54 |
| USGS | 03113990 | 05/18/1985 | 62 |
| USGS | 03113990 | 05/19/1985 | 50 |
| USGS | 03113990 | 05/20/1985 | 37 |
| USGS | 03113990 | 05/21/1985 | 28 |
| USGS | 03113990 | 05/22/1985 | 26 |
| USGS | 03113990 | 05/23/1985 | 25 |
| USGS | 03113990 | 05/24/1985 | 25 |
| USGS | 03113990 | 05/25/1985 | 23 |
| USGS | 03113990 | 05/26/1985 | 21 |
| USGS | 03113990 | 05/27/1985 | 30 |
| USGS | 03113990 | 05/28/1985 | 44 |
| USGS | 03113990 | 05/29/1985 | 43 |
| USGS | 03113990 | 05/30/1985 | 27 |
| USGS | 03113990 | 05/31/1985 | 35 |
| USGS | 03113990 | 06/01/1985 | 33 |
| USGS | 03113990 | 06/02/1985 | 22 |
| USGS | 03113990 | 06/03/1985 | 187 |
| USGS | 03113990 | 06/04/1985 | 148 |
| USGS | 03113990 | 06/05/1985 | 67 |
| USGS | 03113990 | 06/06/1985 | 47 |
| USGS | 03113990 | 06/07/1985 | 32 |
| USGS | 03113990 | 06/08/1985 | 26 |
| USGS | 03113990 | 06/09/1985 | 42 |
| USGS | 03113990 | 06/10/1985 | 33 |
| USGS | 03113990 | 06/11/1985 | 25 |
| USGS | 03113990 | 06/12/1985 | 120 |
| USGS | 03113990 | 06/13/1985 | 71 |
| USGS | 03113990 | 06/14/1985 | 46 |
| USGS | 03113990 | 06/15/1985 | 33 |
| USGS | 03113990 | 06/16/1985 | 31 |
| USGS | 03113990 | 06/17/1985 | 27 |
| USGS | 03113990 | 06/18/1985 | 29 |
| USGS | 03113990 | 06/19/1985 | 26 |
| USGS | 03113990 | 06/20/1985 | 21 |
| USGS | 03113990 | 06/21/1985 | 18 |
| USGS | 03113990 | 06/22/1985 | 16 |
| USGS | 03113990 | 06/23/1985 | 28 |
| USGS | 03113990 | 06/24/1985 | 21 |
| USGS | 03113990 | 06/25/1985 | 15 |
| USGS | 03113990 | 06/26/1985 | 9.8 |
| USGS | 03113990 | 06/27/1985 | 6.6 |
| USGS | 03113990 | 06/28/1985 | 4.9 |
| USGS | 03113990 | 06/29/1985 | 4.5 |
| USGS | 03113990 | 06/30/1985 | 5.4 |
| USGS | 03113990 | 07/01/1985 | 5.5 |
| USGS | 03113990 | 07/02/1985 | 5.4 |
| USGS | 03113990 | 07/03/1985 | 8.4 |
| USGS | 03113990 | 07/04/1985 | 10 |
| USGS | 03113990 | 07/05/1985 | 7.4 |
| USGS | 03113990 | 07/06/1985 | 29 |
| USGS | 03113990 | 07/07/1985 | 25 |
| USGS | 03113990 | 07/08/1985 | 14 |
| USGS | 03113990 | 07/09/1985 | 8.5 |
| USGS | 03113990 | 07/10/1985 | 6 |

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|---|---|---|---|
| USGS | 03113990 | 07/11/1985 | 6 |
| USGS | 03113990 | 07/12/1985 | 4.9 |
| USGS | 03113990 | 07/13/1985 | 3.8 |
| USGS | 03113990 | 07/14/1985 | 3.5 |
| USGS | 03113990 | 07/15/1985 | 35 |
| USGS | 03113990 | 07/16/1985 | 29 |
| USGS | 03113990 | 07/17/1985 | 12 |
| USGS | 03113990 | 07/18/1985 | 5.2 |
| USGS | 03113990 | 07/19/1985 | 3.4 |
| USGS | 03113990 | 07/20/1985 | 2.4 |
| USGS | 03113990 | 07/21/1985 | 2.6 |
| USGS | 03113990 | 07/22/1985 | 12 |
| USGS | 03113990 | 07/23/1985 | 13 |
| USGS | 03113990 | 07/24/1985 | 6.4 |
| USGS | 03113990 | 07/25/1985 | 3.4 |
| USGS | 03113990 | 07/26/1985 | 3.3 |
| USGS | 03113990 | 07/27/1985 | 8.7 |
| USGS | 03113990 | 07/28/1985 | 9 |
| USGS | 03113990 | 07/29/1985 | 4.2 |
| USGS | 03113990 | 07/30/1985 | 2.5 |
| USGS | 03113990 | 07/31/1985 | 1.7 |
| USGS | 03113990 | 08/01/1985 | 1.5 |
| USGS | 03113990 | 08/02/1985 | 1.1 |
| USGS | 03113990 | 08/03/1985 | 1.6 |
| USGS | 03113990 | 08/04/1985 | 1.6 |
| USGS | 03113990 | 08/05/1985 | 1.4 |
| USGS | 03113990 | 08/06/1985 | 1.1 |
| USGS | 03113990 | 08/07/1985 | 0.79 |
| USGS | 03113990 | 08/08/1985 | 1.5 |
| USGS | 03113990 | 08/09/1985 | 1.7 |
| USGS | 03113990 | 08/10/1985 | 1.7 |
| USGS | 03113990 | 08/11/1985 | 1 |
| USGS | 03113990 | 08/12/1985 | 0.89 |
| USGS | 03113990 | 08/13/1985 | 0.78 |
| USGS | 03113990 | 08/14/1985 | 0.36 |
| USGS | 03113990 | 08/15/1985 | 0.29 |
| USGS | 03113990 | 08/16/1985 | 36 |
| USGS | 03113990 | 08/17/1985 | 33 |
| USGS | 03113990 | 08/18/1985 | 13 |
| USGS | 03113990 | 08/19/1985 | 6.1 |
| USGS | 03113990 | 08/20/1985 | 3.4 |
| USGS | 03113990 | 08/21/1985 | 2.2 |
| USGS | 03113990 | 08/22/1985 | 1.8 |
| USGS | 03113990 | 08/23/1985 | 1.6 |
| USGS | 03113990 | 08/24/1985 | 2.8 |
| USGS | 03113990 | 08/25/1985 | 82 |
| USGS | 03113990 | 08/26/1985 | 45 |
| USGS | 03113990 | 08/27/1985 | 15 |
| USGS | 03113990 | 08/28/1985 | 7.1 |
| USGS | 03113990 | 08/29/1985 | 3.7 |
| USGS | 03113990 | 08/30/1985 | 2.5 |
| USGS | 03113990 | 08/31/1985 | 3.5 |
| USGS | 03113990 | 09/01/1985 | 6.3 |
| USGS | 03113990 | 09/02/1985 | 3.9 |
| USGS | 03113990 | 09/03/1985 | 2.8 |
| USGS | 03113990 | 09/04/1985 | 1.6 |

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| USGS | 03113990 | 09/05/1985 | 1.5 |
| USGS | 03113990 | 09/06/1985 | 0.75 |
| USGS | 03113990 | 09/07/1985 | 0.39 |
| USGS | 03113990 | 09/08/1985 | 0.29 |
| USGS | 03113990 | 09/09/1985 | 0.36 |
| USGS | 03113990 | 09/10/1985 | 0.91 |
| USGS | 03113990 | 09/11/1985 | 0.86 |
| USGS | 03113990 | 09/12/1985 | 0.62 |
| USGS | 03113990 | 09/13/1985 | 0.58 |
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| USGS | 03113990 | 09/15/1985 | 1 |
| USGS | 03113990 | 09/16/1985 | 0.57 |
| USGS | 03113990 | 09/17/1985 | 0.28 |
| USGS | 03113990 | 09/18/1985 | 0.26 |
| USGS | 03113990 | 09/19/1985 | 0.32 |
| USGS | 03113990 | 09/20/1985 | 0.26 |
| USGS | 03113990 | 09/21/1985 | 0.18 |
| USGS | 03113990 | 09/22/1985 | 0.19 |
| USGS | 03113990 | 09/23/1985 | 0.44 |
| USGS | 03113990 | 09/24/1985 | 0.56 |
| USGS | 03113990 | 09/25/1985 | 0.35 |
| USGS | 03113990 | 09/26/1985 | 0.3 |
| USGS | 03113990 | 09/27/1985 | 0.27 |
| USGS | 03113990 | 09/28/1985 | 0.55 |
| USGS | 03113990 | 09/29/1985 | 0.34 |
| USGS | 03113990 | 09/30/1985 | 0.28 |
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| USGS | 03113990 | 10/02/1985 | 1.6 |
| USGS | 03113990 | 10/03/1985 | 2.6 |
| USGS | 03113990 | 10/04/1985 | 2.2 |
| USGS | 03113990 | 10/05/1985 | 1.9 |
| USGS | 03113990 | 10/06/1985 | 1.4 |
| USGS | 03113990 | 10/07/1985 | 1.7 |
| USGS | 03113990 | 10/08/1985 | 1.8 |
| USGS | 03113990 | 10/09/1985 | 1.4 |
| USGS | 03113990 | 10/10/1985 | 1.3 |
| USGS | 03113990 | 10/11/1985 | 2.1 |
| USGS | 03113990 | 10/12/1985 | 1.2 |
| USGS | 03113990 | 10/13/1985 | 1 |
| USGS | 03113990 | 10/14/1985 | 1 |
| USGS | 03113990 | 10/15/1985 | 2.2 |
| USGS | 03113990 | 10/16/1985 | 5.1 |
| USGS | 03113990 | 10/17/1985 | 2.9 |
| USGS | 03113990 | 10/18/1985 | 2 |
| USGS | 03113990 | 10/19/1985 | 1.6 |
| USGS | 03113990 | 10/20/1985 | 2.5 |
| USGS | 03113990 | 10/21/1985 | 27 |
| USGS | 03113990 | 10/22/1985 | 19 |
| USGS | 03113990 | 10/23/1985 | 12 |
| USGS | 03113990 | 10/24/1985 | 7.5 |
| USGS | 03113990 | 10/25/1985 | 7.1 |
| USGS | 03113990 | 10/26/1985 | 6.5 |
| USGS | 03113990 | 10/27/1985 | 6.4 |
| USGS | 03113990 | 10/28/1985 | 5.7 |
| USGS | 03113990 | 10/29/1985 | 4.3 |
| USGS | 03113990 | 10/30/1985 | 6.1 |

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| USGS | 03113990 | 10/31/1985 | 8.5 |
| USGS | 03113990 | 11/01/1985 | 5.8 |
| USGS | 03113990 | 11/02/1985 | 6.2 |
| USGS | 03113990 | 11/03/1985 | 14 |
| USGS | 03113990 | 11/04/1985 | 681 |
| USGS | 03113990 | 11/05/1985 | 746 |
| USGS | 03113990 | 11/06/1985 | 209 |
| USGS | 03113990 | 11/07/1985 | 106 |
| USGS | 03113990 | 11/08/1985 | 89 |
| USGS | 03113990 | 11/09/1985 | 66 |
| USGS | 03113990 | 11/10/1985 | 132 |
| USGS | 03113990 | 11/11/1985 | 1080 |
| USGS | 03113990 | 11/12/1985 | 969 |
| USGS | 03113990 | 11/13/1985 | 571 |
| USGS | 03113990 | 11/14/1985 | 591 |
| USGS | 03113990 | 11/15/1985 | 559 |
| USGS | 03113990 | 11/16/1985 | 4270 |
| USGS | 03113990 | 11/17/1985 | 1520 |
| USGS | 03113990 | 11/18/1985 | 608 |
| USGS | 03113990 | 11/19/1985 | 388 |
| USGS | 03113990 | 11/20/1985 | 283 |
| USGS | 03113990 | 11/21/1985 | 216 |
| USGS | 03113990 | 11/22/1985 | 182 |
| USGS | 03113990 | 11/23/1985 | 160 |
| USGS | 03113990 | 11/24/1985 | 129 |
| USGS | 03113990 | 11/25/1985 | 118 |
| USGS | 03113990 | 11/26/1985 | 3210 |
| USGS | 03113990 | 11/27/1985 | 4820 |
| USGS | 03113990 | 11/28/1985 | 2870 |
| USGS | 03113990 | 11/29/1985 | 1260 |
| USGS | 03113990 | 11/30/1985 | 704 |
| USGS | 03113990 | 12/01/1985 | 497 |
| USGS | 03113990 | 12/02/1985 | 466 |
| USGS | 03113990 | 12/03/1985 | 324 |
| USGS | 03113990 | 12/04/1985 | 258 |
| USGS | 03113990 | 12/05/1985 | 226 |
| USGS | 03113990 | 12/06/1985 | 226 |
| USGS | 03113990 | 12/07/1985 | 196 |
| USGS | 03113990 | 12/08/1985 | 172 |
| USGS | 03113990 | 12/09/1985 | 154 |
| USGS | 03113990 | 12/10/1985 | 143 |
| USGS | 03113990 | 12/11/1985 | 484 |
| USGS | 03113990 | 12/12/1985 | 1170 |
| USGS | 03113990 | 12/13/1985 | 647 |
| USGS | 03113990 | 12/14/1985 | 510 |
| USGS | 03113990 | 12/15/1985 | 334 |
| USGS | 03113990 | 12/16/1985 | 220 |
| USGS | 03113990 | 12/17/1985 | 180 |
| USGS | 03113990 | 12/18/1985 | 160 |
| USGS | 03113990 | 12/19/1985 | 140 |
| USGS | 03113990 | 12/20/1985 | 130 |
| USGS | 03113990 | 12/21/1985 | 120 |
| USGS | 03113990 | 12/22/1985 | 110 |
| USGS | 03113990 | 12/23/1985 | 100 |
| USGS | 03113990 | 12/24/1985 | 96 |
| USGS | 03113990 | 12/25/1985 | 90 |

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|---|---|---|---|
| USGS | 03113990 | 12/26/1985 | 84 |
| USGS | 03113990 | 12/27/1985 | 80 |
| USGS | 03113990 | 12/28/1985 | 76 |
| USGS | 03113990 | 12/29/1985 | 74 |
| USGS | 03113990 | 12/30/1985 | 72 |
| USGS | 03113990 | 12/31/1985 | 70 |
| USGS | 03113990 | 01/01/1986 | 68 |
| USGS | 03113990 | 01/02/1986 | 66 |
| USGS | 03113990 | 01/03/1986 | 64 |
| USGS | 03113990 | 01/04/1986 | 64 |
| USGS | 03113990 | 01/05/1986 | 62 |
| USGS | 03113990 | 01/06/1986 | 62 |
| USGS | 03113990 | 01/07/1986 | 60 |
| USGS | 03113990 | 01/08/1986 | 60 |
| USGS | 03113990 | 01/09/1986 | 58 |
| USGS | 03113990 | 01/10/1986 | 58 |
| USGS | 03113990 | 01/11/1986 | 56 |
| USGS | 03113990 | 01/12/1986 | 56 |
| USGS | 03113990 | 01/13/1986 | 54 |
| USGS | 03113990 | 01/14/1986 | 54 |
| USGS | 03113990 | 01/15/1986 | 54 |
| USGS | 03113990 | 01/16/1986 | 52 |
| USGS | 03113990 | 01/17/1986 | 52 |
| USGS | 03113990 | 01/18/1986 | 133 |
| USGS | 03113990 | 01/19/1986 | 303 |
| USGS | 03113990 | 01/20/1986 | 798 |
| USGS | 03113990 | 01/21/1986 | 367 |
| USGS | 03113990 | 01/22/1986 | 300 |
| USGS | 03113990 | 01/23/1986 | 250 |
| USGS | 03113990 | 01/24/1986 | 190 |
| USGS | 03113990 | 01/25/1986 | 150 |
| USGS | 03113990 | 01/26/1986 | 140 |
| USGS | 03113990 | 01/27/1986 | 130 |
| USGS | 03113990 | 01/28/1986 | 120 |
| USGS | 03113990 | 01/29/1986 | 110 |
| USGS | 03113990 | 01/30/1986 | 110 |
| USGS | 03113990 | 01/31/1986 | 100 |
| USGS | 03113990 | 02/01/1986 | 100 |
| USGS | 03113990 | 02/02/1986 | 456 |
| USGS | 03113990 | 02/03/1986 | 440 |
| USGS | 03113990 | 02/04/1986 | 2330 |
| USGS | 03113990 | 02/05/1986 | 2320 |
| USGS | 03113990 | 02/06/1986 | 1010 |
| USGS | 03113990 | 02/07/1986 | 1020 |
| USGS | 03113990 | 02/08/1986 | 701 |
| USGS | 03113990 | 02/09/1986 | 469 |
| USGS | 03113990 | 02/10/1986 | 355 |
| USGS | 03113990 | 02/11/1986 | 296 |
| USGS | 03113990 | 02/12/1986 | 251 |
| USGS | 03113990 | 02/13/1986 | 170 |
| USGS | 03113990 | 02/14/1986 | 140 |
| USGS | 03113990 | 02/15/1986 | 120 |
| USGS | 03113990 | 02/16/1986 | 100 |
| USGS | 03113990 | 02/17/1986 | 94 |
| USGS | 03113990 | 02/18/1986 | 974 |
| USGS | 03113990 | 02/19/1986 | 630 |

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|---|---|---|---|
| USGS | 03113990 | 02/20/1986 | 472 |
| USGS | 03113990 | 02/21/1986 | 530 |
| USGS | 03113990 | 02/22/1986 | 449 |
| USGS | 03113990 | 02/23/1986 | 339 |
| USGS | 03113990 | 02/24/1986 | 277 |
| USGS | 03113990 | 02/25/1986 | 230 |
| USGS | 03113990 | 02/26/1986 | 202 |
| USGS | 03113990 | 02/27/1986 | 199 |
| USGS | 03113990 | 02/28/1986 | 153 |
| USGS | 03113990 | 03/01/1986 | 143 |
| USGS | 03113990 | 03/02/1986 | 120 |
| USGS | 03113990 | 03/03/1986 | 100 |
| USGS | 03113990 | 03/04/1986 | 92 |
| USGS | 03113990 | 03/05/1986 | 84 |
| USGS | 03113990 | 03/06/1986 | 78 |
| USGS | 03113990 | 03/07/1986 | 74 |
| USGS | 03113990 | 03/08/1986 | 72 |
| USGS | 03113990 | 03/09/1986 | 623 |
| USGS | 03113990 | 03/10/1986 | 384 |
| USGS | 03113990 | 03/11/1986 | 422 |
| USGS | 03113990 | 03/12/1986 | 431 |
| USGS | 03113990 | 03/13/1986 | 726 |
| USGS | 03113990 | 03/14/1986 | 474 |
| USGS | 03113990 | 03/15/1986 | 340 |
| USGS | 03113990 | 03/16/1986 | 265 |
| USGS | 03113990 | 03/17/1986 | 382 |
| USGS | 03113990 | 03/18/1986 | 328 |
| USGS | 03113990 | 03/19/1986 | 209 |
| USGS | 03113990 | 03/20/1986 | 177 |
| USGS | 03113990 | 03/21/1986 | 154 |
| USGS | 03113990 | 03/22/1986 | 127 |
| USGS | 03113990 | 03/23/1986 | 115 |
| USGS | 03113990 | 03/24/1986 | 120 |
| USGS | 03113990 | 03/25/1986 | 100 |
| USGS | 03113990 | 03/26/1986 | 98 |
| USGS | 03113990 | 03/27/1986 | 95 |
| USGS | 03113990 | 03/28/1986 | 93 |
| USGS | 03113990 | 03/29/1986 | 86 |
| USGS | 03113990 | 03/30/1986 | 79 |
| USGS | 03113990 | 03/31/1986 | 71 |
| USGS | 03113990 | 04/01/1986 | 65 |
| USGS | 03113990 | 04/02/1986 | 61 |
| USGS | 03113990 | 04/03/1986 | 56 |
| USGS | 03113990 | 04/04/1986 | 54 |
| USGS | 03113990 | 04/05/1986 | 50 |
| USGS | 03113990 | 04/06/1986 | 64 |
| USGS | 03113990 | 04/07/1986 | 123 |
| USGS | 03113990 | 04/08/1986 | 84 |
| USGS | 03113990 | 04/09/1986 | 73 |
| USGS | 03113990 | 04/10/1986 | 71 |
| USGS | 03113990 | 04/11/1986 | 67 |
| USGS | 03113990 | 04/12/1986 | 58 |
| USGS | 03113990 | 04/13/1986 | 52 |
| USGS | 03113990 | 04/14/1986 | 49 |
| USGS | 03113990 | 04/15/1986 | 52 |
| USGS | 03113990 | 04/16/1986 | 49 |

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|---|---|---|---|
| USGS | 03113990 | 04/17/1986 | 61 |
| USGS | 03113990 | 04/18/1986 | 59 |
| USGS | 03113990 | 04/19/1986 | 48 |
| USGS | 03113990 | 04/20/1986 | 47 |
| USGS | 03113990 | 04/21/1986 | 225 |
| USGS | 03113990 | 04/22/1986 | 265 |
| USGS | 03113990 | 04/23/1986 | 206 |
| USGS | 03113990 | 04/24/1986 | 144 |
| USGS | 03113990 | 04/25/1986 | 117 |
| USGS | 03113990 | 04/26/1986 | 102 |
| USGS | 03113990 | 04/27/1986 | 87 |
| USGS | 03113990 | 04/28/1986 | 74 |
| USGS | 03113990 | 04/29/1986 | 63 |
| USGS | 03113990 | 04/30/1986 | 55 |
| USGS | 03113990 | 05/01/1986 | 52 |
| USGS | 03113990 | 05/02/1986 | 48 |
| USGS | 03113990 | 05/03/1986 | 42 |
| USGS | 03113990 | 05/04/1986 | 39 |
| USGS | 03113990 | 05/05/1986 | 37 |
| USGS | 03113990 | 05/06/1986 | 35 |
| USGS | 03113990 | 05/07/1986 | 40 |
| USGS | 03113990 | 05/08/1986 | 39 |
| USGS | 03113990 | 05/09/1986 | 31 |
| USGS | 03113990 | 05/10/1986 | 28 |
| USGS | 03113990 | 05/11/1986 | 26 |
| USGS | 03113990 | 05/12/1986 | 23 |
| USGS | 03113990 | 05/13/1986 | 25 |
| USGS | 03113990 | 05/14/1986 | 34 |
| USGS | 03113990 | 05/15/1986 | 30 |
| USGS | 03113990 | 05/16/1986 | 29 |
| USGS | 03113990 | 05/17/1986 | 39 |
| USGS | 03113990 | 05/18/1986 | 35 |
| USGS | 03113990 | 05/19/1986 | 59 |
| USGS | 03113990 | 05/20/1986 | 90 |
| USGS | 03113990 | 05/21/1986 | 54 |
| USGS | 03113990 | 05/22/1986 | 36 |
| USGS | 03113990 | 05/23/1986 | 32 |
| USGS | 03113990 | 05/24/1986 | 29 |
| USGS | 03113990 | 05/25/1986 | 26 |
| USGS | 03113990 | 05/26/1986 | 39 |
| USGS | 03113990 | 05/27/1986 | 52 |
| USGS | 03113990 | 05/28/1986 | 35 |
| USGS | 03113990 | 05/29/1986 | 27 |
| USGS | 03113990 | 05/30/1986 | 23 |
| USGS | 03113990 | 05/31/1986 | 18 |
| USGS | 03113990 | 06/01/1986 | 15 |
| USGS | 03113990 | 06/02/1986 | 12 |
| USGS | 03113990 | 06/03/1986 | 11 |
| USGS | 03113990 | 06/04/1986 | 7.4 |
| USGS | 03113990 | 06/05/1986 | 6.4 |
| USGS | 03113990 | 06/06/1986 | 11 |
| USGS | 03113990 | 06/07/1986 | 23 |
| USGS | 03113990 | 06/08/1986 | 30 |
| USGS | 03113990 | 06/09/1986 | 25 |
| USGS | 03113990 | 06/10/1986 | 14 |
| USGS | 03113990 | 06/11/1986 | 12 |

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| USGS | 03113990 | 06/12/1986 | 24 |
| USGS | 03113990 | 06/13/1986 | 34 |
| USGS | 03113990 | 06/14/1986 | 20 |
| USGS | 03113990 | 06/15/1986 | 12 |
| USGS | 03113990 | 06/16/1986 | 8.8 |
| USGS | 03113990 | 06/17/1986 | 78 |
| USGS | 03113990 | 06/18/1986 | 32 |
| USGS | 03113990 | 06/19/1986 | 16 |
| USGS | 03113990 | 06/20/1986 | 16 |
| USGS | 03113990 | 06/21/1986 | 17 |
| USGS | 03113990 | 06/22/1986 | 7.7 |
| USGS | 03113990 | 06/23/1986 | 4.9 |
| USGS | 03113990 | 06/24/1986 | 3.9 |
| USGS | 03113990 | 06/25/1986 | 3.1 |
| USGS | 03113990 | 06/26/1986 | 2.4 |
| USGS | 03113990 | 06/27/1986 | 91 |
| USGS | 03113990 | 06/28/1986 | 599 |
| USGS | 03113990 | 06/29/1986 | 252 |
| USGS | 03113990 | 06/30/1986 | 75 |
| USGS | 03113990 | 07/01/1986 | 47 |
| USGS | 03113990 | 07/02/1986 | 193 |
| USGS | 03113990 | 07/03/1986 | 182 |
| USGS | 03113990 | 07/04/1986 | 69 |
| USGS | 03113990 | 07/05/1986 | 42 |
| USGS | 03113990 | 07/06/1986 | 30 |
| USGS | 03113990 | 07/07/1986 | 23 |
| USGS | 03113990 | 07/08/1986 | 20 |
| USGS | 03113990 | 07/09/1986 | 95 |
| USGS | 03113990 | 07/10/1986 | 159 |
| USGS | 03113990 | 07/11/1986 | 53 |
| USGS | 03113990 | 07/12/1986 | 53 |
| USGS | 03113990 | 07/13/1986 | 140 |
| USGS | 03113990 | 07/14/1986 | 108 |
| USGS | 03113990 | 07/15/1986 | 59 |
| USGS | 03113990 | 07/16/1986 | 39 |
| USGS | 03113990 | 07/17/1986 | 199 |
| USGS | 03113990 | 07/18/1986 | 71 |
| USGS | 03113990 | 07/19/1986 | 42 |
| USGS | 03113990 | 07/20/1986 | 98 |
| USGS | 03113990 | 07/21/1986 | 278 |
| USGS | 03113990 | 07/22/1986 | 88 |
| USGS | 03113990 | 07/23/1986 | 50 |
| USGS | 03113990 | 07/24/1986 | 35 |
| USGS | 03113990 | 07/25/1986 | 26 |
| USGS | 03113990 | 07/26/1986 | 53 |
| USGS | 03113990 | 07/27/1986 | 40 |
| USGS | 03113990 | 07/28/1986 | 24 |
| USGS | 03113990 | 07/29/1986 | 29 |
| USGS | 03113990 | 07/30/1986 | 22 |
| USGS | 03113990 | 07/31/1986 | 16 |
| USGS | 03113990 | 08/01/1986 | 13 |
| USGS | 03113990 | 08/02/1986 | 12 |
| USGS | 03113990 | 08/03/1986 | 12 |
| USGS | 03113990 | 08/04/1986 | 10 |
| USGS | 03113990 | 08/05/1986 | 12 |
| USGS | 03113990 | 08/06/1986 | 13 |

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|---|---|---|---|
| USGS | 03113990 | 08/07/1986 | 8.5 |
| USGS | 03113990 | 08/08/1986 | 10 |
| USGS | 03113990 | 08/09/1986 | 9.4 |
| USGS | 03113990 | 08/10/1986 | 7.4 |
| USGS | 03113990 | 08/11/1986 | 35 |
| USGS | 03113990 | 08/12/1986 | 20 |
| USGS | 03113990 | 08/13/1986 | 12 |
| USGS | 03113990 | 08/14/1986 | 7.5 |
| USGS | 03113990 | 08/15/1986 | 6.1 |
| USGS | 03113990 | 08/16/1986 | 8.1 |
| USGS | 03113990 | 08/17/1986 | 10 |
| USGS | 03113990 | 08/18/1986 | 8.9 |
| USGS | 03113990 | 08/19/1986 | 5.8 |
| USGS | 03113990 | 08/20/1986 | 4.1 |
| USGS | 03113990 | 08/21/1986 | 3.7 |
| USGS | 03113990 | 08/22/1986 | 3.6 |
| USGS | 03113990 | 08/23/1986 | 4 |
| USGS | 03113990 | 08/24/1986 | 4.9 |
| USGS | 03113990 | 08/25/1986 | 5.1 |
| USGS | 03113990 | 08/26/1986 | 4 |
| USGS | 03113990 | 08/27/1986 | 3.6 |
| USGS | 03113990 | 08/28/1986 | 4.5 |
| USGS | 03113990 | 08/29/1986 | 5.5 |
| USGS | 03113990 | 08/30/1986 | 5.1 |
| USGS | 03113990 | 08/31/1986 | 3.8 |
| USGS | 03113990 | 09/01/1986 | 3.7 |
| USGS | 03113990 | 09/02/1986 | 3.3 |
| USGS | 03113990 | 09/03/1986 | 3.1 |
| USGS | 03113990 | 09/04/1986 | 3.1 |
| USGS | 03113990 | 09/05/1986 | 3.1 |
| USGS | 03113990 | 09/06/1986 | 3 |
| USGS | 03113990 | 09/07/1986 | 3.2 |
| USGS | 03113990 | 09/08/1986 | 3.4 |
| USGS | 03113990 | 09/09/1986 | 3 |
| USGS | 03113990 | 09/10/1986 | 2.5 |
| USGS | 03113990 | 09/11/1986 | 2.2 |
| USGS | 03113990 | 09/12/1986 | 1.9 |
| USGS | 03113990 | 09/13/1986 | 1.8 |
| USGS | 03113990 | 09/14/1986 | 1.8 |
| USGS | 03113990 | 09/15/1986 | 1.6 |
| USGS | 03113990 | 09/16/1986 | 1.9 |
| USGS | 03113990 | 09/17/1986 | 2.1 |
| USGS | 03113990 | 09/18/1986 | 2 |
| USGS | 03113990 | 09/19/1986 | 1.9 |
| USGS | 03113990 | 09/20/1986 | 2 |
| USGS | 03113990 | 09/21/1986 | 2.8 |
| USGS | 03113990 | 09/22/1986 | 2.9 |
| USGS | 03113990 | 09/23/1986 | 2.9 |
| USGS | 03113990 | 09/24/1986 | 4.2 |
| USGS | 03113990 | 09/25/1986 | 6 |
| USGS | 03113990 | 09/26/1986 | 14 |
| USGS | 03113990 | 09/27/1986 | 118 |
| USGS | 03113990 | 09/28/1986 | 78 |
| USGS | 03113990 | 09/29/1986 | 33 |
| USGS | 03113990 | 09/30/1986 | 18 |
| USGS | 03113990 | 10/01/1986 | 65 |

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|---|---|---|---|
| USGS | 03113990 | 10/02/1986 | 183 |
| USGS | 03113990 | 10/03/1986 | 51 |
| USGS | 03113990 | 10/04/1986 | 544 |
| USGS | 03113990 | 10/05/1986 | 500 |
| USGS | 03113990 | 10/06/1986 | 130 |
| USGS | 03113990 | 10/07/1986 | 69 |
| USGS | 03113990 | 10/08/1986 | 47 |
| USGS | 03113990 | 10/09/1986 | 35 |
| USGS | 03113990 | 10/10/1986 | 29 |
| USGS | 03113990 | 10/11/1986 | 24 |
| USGS | 03113990 | 10/12/1986 | 21 |
| USGS | 03113990 | 10/13/1986 | 22 |
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| USGS | 03113990 | 10/15/1986 | 38 |
| USGS | 03113990 | 10/16/1986 | 24 |
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| USGS | 03113990 | 10/24/1986 | 12 |
| USGS | 03113990 | 10/25/1986 | 14 |
| USGS | 03113990 | 10/26/1986 | 18 |
| USGS | 03113990 | 10/27/1986 | 22 |
| USGS | 03113990 | 10/28/1986 | 20 |
| USGS | 03113990 | 10/29/1986 | 20 |
| USGS | 03113990 | 10/30/1986 | 16 |
| USGS | 03113990 | 10/31/1986 | 16 |
| USGS | 03113990 | 11/01/1986 | 14 |
| USGS | 03113990 | 11/02/1986 | 13 |
| USGS | 03113990 | 11/03/1986 | 13 |
| USGS | 03113990 | 11/04/1986 | 23 |
| USGS | 03113990 | 11/05/1986 | 68 |
| USGS | 03113990 | 11/06/1986 | 166 |
| USGS | 03113990 | 11/07/1986 | 97 |
| USGS | 03113990 | 11/08/1986 | 675 |
| USGS | 03113990 | 11/09/1986 | 669 |
| USGS | 03113990 | 11/10/1986 | 278 |
| USGS | 03113990 | 11/11/1986 | 378 |
| USGS | 03113990 | 11/12/1986 | 347 |
| USGS | 03113990 | 11/13/1986 | 200 |
| USGS | 03113990 | 11/14/1986 | 124 |
| USGS | 03113990 | 11/15/1986 | 103 |
| USGS | 03113990 | 11/16/1986 | 91 |
| USGS | 03113990 | 11/17/1986 | 78 |
| USGS | 03113990 | 11/18/1986 | 68 |
| USGS | 03113990 | 11/19/1986 | 75 |
| USGS | 03113990 | 11/20/1986 | 69 |
| USGS | 03113990 | 11/21/1986 | 221 |
| USGS | 03113990 | 11/22/1986 | 143 |
| USGS | 03113990 | 11/23/1986 | 113 |
| USGS | 03113990 | 11/24/1986 | 98 |
| USGS | 03113990 | 11/25/1986 | 82 |
| USGS | 03113990 | 11/26/1986 | 1170 |

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| USGS | 03113990 | 11/27/1986 | 917 |
| USGS | 03113990 | 11/28/1986 | 404 |
| USGS | 03113990 | 11/29/1986 | 261 |
| USGS | 03113990 | 11/30/1986 | 188 |
| USGS | 03113990 | 12/01/1986 | 143 |
| USGS | 03113990 | 12/02/1986 | 1660 |
| USGS | 03113990 | 12/03/1986 | 1150 |
| USGS | 03113990 | 12/04/1986 | 547 |
| USGS | 03113990 | 12/05/1986 | 337 |
| USGS | 03113990 | 12/06/1986 | 242 |
| USGS | 03113990 | 12/07/1986 | 199 |
| USGS | 03113990 | 12/08/1986 | 175 |
| USGS | 03113990 | 12/09/1986 | 356 |
| USGS | 03113990 | 12/10/1986 | 573 |
| USGS | 03113990 | 12/11/1986 | 338 |
| USGS | 03113990 | 12/12/1986 | 258 |
| USGS | 03113990 | 12/13/1986 | 184 |
| USGS | 03113990 | 12/14/1986 | 152 |
| USGS | 03113990 | 12/15/1986 | 138 |
| USGS | 03113990 | 12/16/1986 | 119 |
| USGS | 03113990 | 12/17/1986 | 111 |
| USGS | 03113990 | 12/18/1986 | 119 |
| USGS | 03113990 | 12/19/1986 | 104 |
| USGS | 03113990 | 12/20/1986 | 89 |
| USGS | 03113990 | 12/21/1986 | 79 |
| USGS | 03113990 | 12/22/1986 | 68 |
| USGS | 03113990 | 12/23/1986 | 69 |
| USGS | 03113990 | 12/24/1986 | 94 |
| USGS | 03113990 | 12/25/1986 | 381 |
| USGS | 03113990 | 12/26/1986 | 242 |
| USGS | 03113990 | 12/27/1986 | 183 |
| USGS | 03113990 | 12/28/1986 | 150 |
| USGS | 03113990 | 12/29/1986 | 124 |
| USGS | 03113990 | 12/30/1986 | 116 |
| USGS | 03113990 | 12/31/1986 | 104 |
| USGS | 03113990 | 01/01/1987 | 94 |
| USGS | 03113990 | 01/02/1987 | 104 |
| USGS | 03113990 | 01/03/1987 | 94 |
| USGS | 03113990 | 01/04/1987 | 82 |
| USGS | 03113990 | 01/05/1987 | 70 |
| USGS | 03113990 | 01/06/1987 | 103 |
| USGS | 03113990 | 01/07/1987 | 95 |
| USGS | 03113990 | 01/08/1987 | 109 |
| USGS | 03113990 | 01/09/1987 | 98 |
| USGS | 03113990 | 01/10/1987 | 105 |
| USGS | 03113990 | 01/11/1987 | 114 |
| USGS | 03113990 | 01/12/1987 | 100 |
| USGS | 03113990 | 01/13/1987 | 90 |
| USGS | 03113990 | 01/14/1987 | 87 |
| USGS | 03113990 | 01/15/1987 | 91 |
| USGS | 03113990 | 01/16/1987 | 88 |
| USGS | 03113990 | 01/17/1987 | 74 |
| USGS | 03113990 | 01/18/1987 | 77 |
| USGS | 03113990 | 01/19/1987 | 428 |
| USGS | 03113990 | 01/20/1987 | 456 |
| USGS | 03113990 | 01/21/1987 | 271 |

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|---|---|---|---|
| USGS | 03113990 | 01/22/1987 | 212 |
| USGS | 03113990 | 01/23/1987 | 150 |
| USGS | 03113990 | 01/24/1987 | 120 |
| USGS | 03113990 | 01/25/1987 | 100 |
| USGS | 03113990 | 01/26/1987 | 88 |
| USGS | 03113990 | 01/27/1987 | 76 |
| USGS | 03113990 | 01/28/1987 | 68 |
| USGS | 03113990 | 01/29/1987 | 64 |
| USGS | 03113990 | 01/30/1987 | 292 |
| USGS | 03113990 | 01/31/1987 | 442 |
| USGS | 03113990 | 02/01/1987 | 297 |
| USGS | 03113990 | 02/02/1987 | 890 |
| USGS | 03113990 | 02/03/1987 | 810 |
| USGS | 03113990 | 02/04/1987 | 238 |
| USGS | 03113990 | 02/05/1987 | 177 |
| USGS | 03113990 | 02/06/1987 | 155 |
| USGS | 03113990 | 02/07/1987 | 149 |
| USGS | 03113990 | 02/08/1987 | 131 |
| USGS | 03113990 | 02/09/1987 | 110 |
| USGS | 03113990 | 02/10/1987 | 116 |
| USGS | 03113990 | 02/11/1987 | 99 |
| USGS | 03113990 | 02/12/1987 | 127 |
| USGS | 03113990 | 02/13/1987 | 127 |
| USGS | 03113990 | 02/14/1987 | 104 |
| USGS | 03113990 | 02/15/1987 | 90 |
| USGS | 03113990 | 02/16/1987 | 66 |
| USGS | 03113990 | 02/17/1987 | 44 |
| USGS | 03113990 | 02/18/1987 | 30 |
| USGS | 03113990 | 02/19/1987 | 25 |
| USGS | 03113990 | 02/20/1987 | 22 |
| USGS | 03113990 | 02/21/1987 | 40 |
| USGS | 03113990 | 02/22/1987 | 65 |
| USGS | 03113990 | 02/23/1987 | 78 |
| USGS | 03113990 | 02/24/1987 | 65 |
| USGS | 03113990 | 02/25/1987 | 57 |
| USGS | 03113990 | 02/26/1987 | 52 |
| USGS | 03113990 | 02/27/1987 | 52 |
| USGS | 03113990 | 02/28/1987 | 55 |
| USGS | 03113990 | 03/01/1987 | 250 |
| USGS | 03113990 | 03/02/1987 | 286 |
| USGS | 03113990 | 03/03/1987 | 191 |
| USGS | 03113990 | 03/04/1987 | 142 |
| USGS | 03113990 | 03/05/1987 | 116 |
| USGS | 03113990 | 03/06/1987 | 106 |
| USGS | 03113990 | 03/07/1987 | 95 |
| USGS | 03113990 | 03/08/1987 | 91 |
| USGS | 03113990 | 03/09/1987 | 88 |
| USGS | 03113990 | 03/10/1987 | 74 |
| USGS | 03113990 | 03/11/1987 | 67 |
| USGS | 03113990 | 03/12/1987 | 66 |
| USGS | 03113990 | 03/13/1987 | 58 |
| USGS | 03113990 | 03/14/1987 | 53 |
| USGS | 03113990 | 03/15/1987 | 56 |
| USGS | 03113990 | 03/16/1987 | 57 |
| USGS | 03113990 | 03/17/1987 | 48 |
| USGS | 03113990 | 03/18/1987 | 45 |

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|---|---|---|---|
| USGS | 03113990 | 03/19/1987 | 44 |
| USGS | 03113990 | 03/20/1987 | 42 |
| USGS | 03113990 | 03/21/1987 | 38 |
| USGS | 03113990 | 03/22/1987 | 37 |
| USGS | 03113990 | 03/23/1987 | 36 |
| USGS | 03113990 | 03/24/1987 | 34 |
| USGS | 03113990 | 03/25/1987 | 42 |
| USGS | 03113990 | 03/26/1987 | 163 |
| USGS | 03113990 | 03/27/1987 | 90 |
| USGS | 03113990 | 03/28/1987 | 73 |
| USGS | 03113990 | 03/29/1987 | 60 |
| USGS | 03113990 | 03/30/1987 | 177 |
| USGS | 03113990 | 03/31/1987 | 1080 |
| USGS | 03113990 | 04/01/1987 | 547 |
| USGS | 03113990 | 04/02/1987 | 515 |
| USGS | 03113990 | 04/03/1987 | 419 |
| USGS | 03113990 | 04/04/1987 | 395 |
| USGS | 03113990 | 04/05/1987 | 463 |
| USGS | 03113990 | 04/06/1987 | 1130 |
| USGS | 03113990 | 04/07/1987 | 2450 |
| USGS | 03113990 | 04/08/1987 | 1620 |
| USGS | 03113990 | 04/09/1987 | 810 |
| USGS | 03113990 | 04/10/1987 | 497 |
| USGS | 03113990 | 04/11/1987 | 359 |
| USGS | 03113990 | 04/12/1987 | 344 |
| USGS | 03113990 | 04/13/1987 | 297 |
| USGS | 03113990 | 04/14/1987 | 230 |
| USGS | 03113990 | 04/15/1987 | 219 |
| USGS | 03113990 | 04/16/1987 | 226 |
| USGS | 03113990 | 04/17/1987 | 213 |
| USGS | 03113990 | 04/18/1987 | 175 |
| USGS | 03113990 | 04/19/1987 | 143 |
| USGS | 03113990 | 04/20/1987 | 121 |
| USGS | 03113990 | 04/21/1987 | 109 |
| USGS | 03113990 | 04/22/1987 | 98 |
| USGS | 03113990 | 04/23/1987 | 148 |
| USGS | 03113990 | 04/24/1987 | 794 |
| USGS | 03113990 | 04/25/1987 | 402 |
| USGS | 03113990 | 04/26/1987 | 262 |
| USGS | 03113990 | 04/27/1987 | 203 |
| USGS | 03113990 | 04/28/1987 | 219 |
| USGS | 03113990 | 04/29/1987 | 164 |
| USGS | 03113990 | 04/30/1987 | 132 |
| USGS | 03113990 | 05/01/1987 | 111 |
| USGS | 03113990 | 05/02/1987 | 105 |
| USGS | 03113990 | 05/03/1987 | 123 |
| USGS | 03113990 | 05/04/1987 | 192 |
| USGS | 03113990 | 05/05/1987 | 125 |
| USGS | 03113990 | 05/06/1987 | 102 |
| USGS | 03113990 | 05/07/1987 | 89 |
| USGS | 03113990 | 05/08/1987 | 79 |
| USGS | 03113990 | 05/09/1987 | 66 |
| USGS | 03113990 | 05/10/1987 | 58 |
| USGS | 03113990 | 05/11/1987 | 53 |
| USGS | 03113990 | 05/12/1987 | 50 |
| USGS | 03113990 | 05/13/1987 | 44 |

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| USGS | 03113990 | 05/14/1987 | 39 |
| USGS | 03113990 | 05/15/1987 | 91 |
| USGS | 03113990 | 05/16/1987 | 54 |
| USGS | 03113990 | 05/17/1987 | 41 |
| USGS | 03113990 | 05/18/1987 | 118 |
| USGS | 03113990 | 05/19/1987 | 589 |
| USGS | 03113990 | 05/20/1987 | 184 |
| USGS | 03113990 | 05/21/1987 | 109 |
| USGS | 03113990 | 05/22/1987 | 576 |
| USGS | 03113990 | 05/23/1987 | 1280 |
| USGS | 03113990 | 05/24/1987 | 441 |
| USGS | 03113990 | 05/25/1987 | 263 |
| USGS | 03113990 | 05/26/1987 | 196 |
| USGS | 03113990 | 05/27/1987 | 165 |
| USGS | 03113990 | 05/28/1987 | 148 |
| USGS | 03113990 | 05/29/1987 | 271 |
| USGS | 03113990 | 05/30/1987 | 111 |
| USGS | 03113990 | 05/31/1987 | 104 |
| USGS | 03113990 | 06/01/1987 | 82 |
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| USGS | 03113990 | 06/03/1987 | 73 |
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| USGS | 03113990 | 06/05/1987 | 47 |
| USGS | 03113990 | 06/06/1987 | 36 |
| USGS | 03113990 | 06/07/1987 | 29 |
| USGS | 03113990 | 06/08/1987 | 25 |
| USGS | 03113990 | 06/09/1987 | 37 |
| USGS | 03113990 | 06/10/1987 | 32 |
| USGS | 03113990 | 06/11/1987 | 23 |
| USGS | 03113990 | 06/12/1987 | 1180 |
| USGS | 03113990 | 06/13/1987 | 732 |
| USGS | 03113990 | 06/14/1987 | 285 |
| USGS | 03113990 | 06/15/1987 | 165 |
| USGS | 03113990 | 06/16/1987 | 302 |
| USGS | 03113990 | 06/17/1987 | 103 |
| USGS | 03113990 | 06/18/1987 | 65 |
| USGS | 03113990 | 06/19/1987 | 48 |
| USGS | 03113990 | 06/20/1987 | 60 |
| USGS | 03113990 | 06/21/1987 | 349 |
| USGS | 03113990 | 06/22/1987 | 182 |
| USGS | 03113990 | 06/23/1987 | 356 |
| USGS | 03113990 | 06/24/1987 | 134 |
| USGS | 03113990 | 06/25/1987 | 75 |
| USGS | 03113990 | 06/26/1987 | 70 |
| USGS | 03113990 | 06/27/1987 | 47 |
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| USGS | 03113990 | 06/29/1987 | 28 |
| USGS | 03113990 | 06/30/1987 | 24 |
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| USGS | 03113990 | 07/02/1987 | 98 |
| USGS | 03113990 | 07/03/1987 | 105 |
| USGS | 03113990 | 07/04/1987 | 44 |
| USGS | 03113990 | 07/05/1987 | 28 |
| USGS | 03113990 | 07/06/1987 | 22 |
| USGS | 03113990 | 07/07/1987 | 20 |
| USGS | 03113990 | 07/08/1987 | 18 |

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| USGS | 03113990 | 07/09/1987 | 18 |
| USGS | 03113990 | 07/10/1987 | 17 |
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| USGS | 03113990 | 07/13/1987 | 12 |
| USGS | 03113990 | 07/14/1987 | 12 |
| USGS | 03113990 | 07/15/1987 | 11 |
| USGS | 03113990 | 07/16/1987 | 9.3 |
| USGS | 03113990 | 07/17/1987 | 9 |
| USGS | 03113990 | 07/18/1987 | 7.6 |
| USGS | 03113990 | 07/19/1987 | 6.4 |
| USGS | 03113990 | 07/20/1987 | 5.7 |
| USGS | 03113990 | 07/21/1987 | 5.4 |
| USGS | 03113990 | 07/22/1987 | 4.7 |
| USGS | 03113990 | 07/23/1987 | 4.1 |
| USGS | 03113990 | 07/24/1987 | 3.7 |
| USGS | 03113990 | 07/25/1987 | 3.6 |
| USGS | 03113990 | 07/26/1987 | 3.7 |
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| USGS | 03113990 | 07/28/1987 | 3.4 |
| USGS | 03113990 | 07/29/1987 | 3.2 |
| USGS | 03113990 | 07/30/1987 | 3.1 |
| USGS | 03113990 | 07/31/1987 | 3.1 |
| USGS | 03113990 | 08/01/1987 | 3.1 |
| USGS | 03113990 | 08/02/1987 | 3.1 |
| USGS | 03113990 | 08/03/1987 | 10 |
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| USGS | 03113990 | 08/06/1987 | 52 |
| USGS | 03113990 | 08/07/1987 | 15 |
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| USGS | 03113990 | 08/12/1987 | 5.3 |
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| USGS | 03113990 | 08/25/1987 | 20 |
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| USGS | 03113990 | 08/29/1987 | 163 |
| USGS | 03113990 | 08/30/1987 | 44 |
| USGS | 03113990 | 08/31/1987 | 24 |
| USGS | 03113990 | 09/01/1987 | 21 |
| USGS | 03113990 | 09/02/1987 | 17 |

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| USGS | 03113990 | 09/04/1987 | 11 |
| USGS | 03113990 | 09/05/1987 | 9.7 |
| USGS | 03113990 | 09/06/1987 | 10 |
| USGS | 03113990 | 09/07/1987 | 12 |
| USGS | 03113990 | 09/08/1987 | 37 |
| USGS | 03113990 | 09/09/1987 | 27 |
| USGS | 03113990 | 09/10/1987 | 18 |
| USGS | 03113990 | 09/11/1987 | 14 |
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| USGS | 03113990 | 09/13/1987 | 14 |
| USGS | 03113990 | 09/14/1987 | 14 |
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| USGS | 03113990 | 09/28/1987 | 7.6 |
| USGS | 03113990 | 09/29/1987 | 6.6 |
| USGS | 03113990 | 09/30/1987 | 16 |
| USGS | 03113990 | 10/01/1987 | 21 |
| USGS | 03113990 | 10/02/1987 | 16 |
| USGS | 03113990 | 10/03/1987 | 13 |
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| USGS | 03113990 | 10/05/1987 | 13 |
| USGS | 03113990 | 10/06/1987 | 12 |
| USGS | 03113990 | 10/07/1987 | 15 |
| USGS | 03113990 | 10/08/1987 | 31 |
| USGS | 03113990 | 10/09/1987 | 23 |
| USGS | 03113990 | 10/10/1987 | 17 |
| USGS | 03113990 | 10/11/1987 | 18 |
| USGS | 03113990 | 10/12/1987 | 18 |
| USGS | 03113990 | 10/13/1987 | 16 |
| USGS | 03113990 | 10/14/1987 | 14 |
| USGS | 03113990 | 10/15/1987 | 13 |
| USGS | 03113990 | 10/16/1987 | 12 |
| USGS | 03113990 | 10/17/1987 | 12 |
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| USGS | 03113990 | 10/19/1987 | 12 |
| USGS | 03113990 | 10/20/1987 | 12 |
| USGS | 03113990 | 10/21/1987 | 12 |
| USGS | 03113990 | 10/22/1987 | 11 |
| USGS | 03113990 | 10/23/1987 | 10 |
| USGS | 03113990 | 10/24/1987 | 10 |
| USGS | 03113990 | 10/25/1987 | 10 |
| USGS | 03113990 | 10/26/1987 | 9.6 |
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| USGS | 03113990 | 10/28/1987 | 12 |

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| USGS | 03113990 | 11/06/1987 | 8.5 |
| USGS | 03113990 | 11/07/1987 | 8.3 |
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| USGS | 03113990 | 11/09/1987 | 13 |
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| USGS | 03113990 | 11/11/1987 | 27 |
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| USGS | 03113990 | 11/15/1987 | 15 |
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| USGS | 03113990 | 11/18/1987 | 16 |
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| USGS | 03113990 | 11/29/1987 | 621 |
| USGS | 03113990 | 11/30/1987 | 292 |
| USGS | 03113990 | 12/01/1987 | 121 |
| USGS | 03113990 | 12/02/1987 | 86 |
| USGS | 03113990 | 12/03/1987 | 67 |
| USGS | 03113990 | 12/04/1987 | 227 |
| USGS | 03113990 | 12/05/1987 | 217 |
| USGS | 03113990 | 12/06/1987 | 113 |
| USGS | 03113990 | 12/07/1987 | 76 |
| USGS | 03113990 | 12/08/1987 | 62 |
| USGS | 03113990 | 12/09/1987 | 68 |
| USGS | 03113990 | 12/10/1987 | 96 |
| USGS | 03113990 | 12/11/1987 | 75 |
| USGS | 03113990 | 12/12/1987 | 70 |
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| USGS | 03113990 | 12/14/1987 | 45 |
| USGS | 03113990 | 12/15/1987 | 60 |
| USGS | 03113990 | 12/16/1987 | 68 |
| USGS | 03113990 | 12/17/1987 | 58 |
| USGS | 03113990 | 12/18/1987 | 49 |
| USGS | 03113990 | 12/19/1987 | 45 |
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| USGS | 03113990 | 12/21/1987 | 322 |
| USGS | 03113990 | 12/22/1987 | 191 |
| USGS | 03113990 | 12/23/1987 | 142 |

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| USGS | 03113990 | 12/31/1987 | 264 |
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| USGS | 03113990 | 01/02/1988 | 225 |
| USGS | 03113990 | 01/03/1988 | 140 |
| USGS | 03113990 | 01/04/1988 | 100 |
| USGS | 03113990 | 01/05/1988 | 86 |
| USGS | 03113990 | 01/06/1988 | 74 |
| USGS | 03113990 | 01/07/1988 | 66 |
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| USGS | 03113990 | 01/11/1988 | 48 |
| USGS | 03113990 | 01/12/1988 | 45 |
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| USGS | 03113990 | 01/16/1988 | 36 |
| USGS | 03113990 | 01/17/1988 | 35 |
| USGS | 03113990 | 01/18/1988 | 206 |
| USGS | 03113990 | 01/19/1988 | 253 |
| USGS | 03113990 | 01/20/1988 | 1650 |
| USGS | 03113990 | 01/21/1988 | 594 |
| USGS | 03113990 | 01/22/1988 | 346 |
| USGS | 03113990 | 01/23/1988 | 200 |
| USGS | 03113990 | 01/24/1988 | 140 |
| USGS | 03113990 | 01/25/1988 | 110 |
| USGS | 03113990 | 01/26/1988 | 90 |
| USGS | 03113990 | 01/27/1988 | 72 |
| USGS | 03113990 | 01/28/1988 | 62 |
| USGS | 03113990 | 01/29/1988 | 54 |
| USGS | 03113990 | 01/30/1988 | 50 |
| USGS | 03113990 | 01/31/1988 | 45 |
| USGS | 03113990 | 02/01/1988 | 451 |
| USGS | 03113990 | 02/02/1988 | 4720 |
| USGS | 03113990 | 02/03/1988 | 1500 |
| USGS | 03113990 | 02/04/1988 | 1390 |
| USGS | 03113990 | 02/05/1988 | 764 |
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| USGS | 03113990 | 02/08/1988 | 150 |
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| USGS | 03113990 | 02/11/1988 | 72 |
| USGS | 03113990 | 02/12/1988 | 64 |
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| USGS | 03113990 | 02/14/1988 | 54 |
| USGS | 03113990 | 02/15/1988 | 183 |
| USGS | 03113990 | 02/16/1988 | 133 |
| USGS | 03113990 | 02/17/1988 | 108 |

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| USGS | 03113990 | 02/26/1988 | 101 |
| USGS | 03113990 | 02/27/1988 | 91 |
| USGS | 03113990 | 02/28/1988 | 77 |
| USGS | 03113990 | 02/29/1988 | 76 |
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| USGS | 03113990 | 03/07/1988 | 414 |
| USGS | 03113990 | 03/08/1988 | 305 |
| USGS | 03113990 | 03/09/1988 | 274 |
| USGS | 03113990 | 03/10/1988 | 255 |
| USGS | 03113990 | 03/11/1988 | 192 |
| USGS | 03113990 | 03/12/1988 | 174 |
| USGS | 03113990 | 03/13/1988 | 368 |
| USGS | 03113990 | 03/14/1988 | 271 |
| USGS | 03113990 | 03/15/1988 | 223 |
| USGS | 03113990 | 03/16/1988 | 187 |
| USGS | 03113990 | 03/17/1988 | 170 |
| USGS | 03113990 | 03/18/1988 | 168 |
| USGS | 03113990 | 03/19/1988 | 184 |
| USGS | 03113990 | 03/20/1988 | 176 |
| USGS | 03113990 | 03/21/1988 | 169 |
| USGS | 03113990 | 03/22/1988 | 170 |
| USGS | 03113990 | 03/23/1988 | 165 |
| USGS | 03113990 | 03/24/1988 | 152 |
| USGS | 03113990 | 03/25/1988 | 176 |
| USGS | 03113990 | 03/26/1988 | 851 |
| USGS | 03113990 | 03/27/1988 | 485 |
| USGS | 03113990 | 03/28/1988 | 318 |
| USGS | 03113990 | 03/29/1988 | 251 |
| USGS | 03113990 | 03/30/1988 | 205 |
| USGS | 03113990 | 03/31/1988 | 167 |
| USGS | 03113990 | 04/01/1988 | 152 |
| USGS | 03113990 | 04/02/1988 | 139 |
| USGS | 03113990 | 04/03/1988 | 137 |
| USGS | 03113990 | 04/04/1988 | 1110 |
| USGS | 03113990 | 04/05/1988 | 503 |
| USGS | 03113990 | 04/06/1988 | 337 |
| USGS | 03113990 | 04/07/1988 | 293 |
| USGS | 03113990 | 04/08/1988 | 231 |
| USGS | 03113990 | 04/09/1988 | 180 |
| USGS | 03113990 | 04/10/1988 | 152 |
| USGS | 03113990 | 04/11/1988 | 133 |
| USGS | 03113990 | 04/12/1988 | 127 |
| USGS | 03113990 | 04/13/1988 | 111 |

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|---|---|---|---|
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| USGS | 03113990 | 04/19/1988 | 119 |
| USGS | 03113990 | 04/20/1988 | 83 |
| USGS | 03113990 | 04/21/1988 | 75 |
| USGS | 03113990 | 04/22/1988 | 67 |
| USGS | 03113990 | 04/23/1988 | 67 |
| USGS | 03113990 | 04/24/1988 | 76 |
| USGS | 03113990 | 04/25/1988 | 62 |
| USGS | 03113990 | 04/26/1988 | 55 |
| USGS | 03113990 | 04/27/1988 | 51 |
| USGS | 03113990 | 04/28/1988 | 56 |
| USGS | 03113990 | 04/29/1988 | 72 |
| USGS | 03113990 | 04/30/1988 | 60 |
| USGS | 03113990 | 05/01/1988 | 52 |
| USGS | 03113990 | 05/02/1988 | 47 |
| USGS | 03113990 | 05/03/1988 | 44 |
| USGS | 03113990 | 05/04/1988 | 43 |
| USGS | 03113990 | 05/05/1988 | 59 |
| USGS | 03113990 | 05/06/1988 | 74 |
| USGS | 03113990 | 05/07/1988 | 58 |
| USGS | 03113990 | 05/08/1988 | 49 |
| USGS | 03113990 | 05/09/1988 | 46 |
| USGS | 03113990 | 05/10/1988 | 93 |
| USGS | 03113990 | 05/11/1988 | 85 |
| USGS | 03113990 | 05/12/1988 | 75 |
| USGS | 03113990 | 05/13/1988 | 62 |
| USGS | 03113990 | 05/14/1988 | 69 |
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| USGS | 03113990 | 05/17/1988 | 43 |
| USGS | 03113990 | 05/18/1988 | 40 |
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| USGS | 03113990 | 05/20/1988 | 53 |
| USGS | 03113990 | 05/21/1988 | 44 |
| USGS | 03113990 | 05/22/1988 | 39 |
| USGS | 03113990 | 05/23/1988 | 37 |
| USGS | 03113990 | 05/24/1988 | 51 |
| USGS | 03113990 | 05/25/1988 | 52 |
| USGS | 03113990 | 05/26/1988 | 38 |
| USGS | 03113990 | 05/27/1988 | 32 |
| USGS | 03113990 | 05/28/1988 | 28 |
| USGS | 03113990 | 05/29/1988 | 24 |
| USGS | 03113990 | 05/30/1988 | 21 |
| USGS | 03113990 | 05/31/1988 | 19 |
| USGS | 03113990 | 06/01/1988 | 17 |
| USGS | 03113990 | 06/02/1988 | 16 |
| USGS | 03113990 | 06/03/1988 | 22 |
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| USGS | 03113990 | 06/05/1988 | 16 |
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| USGS | 03113990 | 06/07/1988 | 11 |
| USGS | 03113990 | 06/08/1988 | 10 |

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| USGS | 03113990 | 06/09/1988 | 30 |
| USGS | 03113990 | 06/10/1988 | 32 |
| USGS | 03113990 | 06/11/1988 | 17 |
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| USGS | 03113990 | 06/13/1988 | 10 |
| USGS | 03113990 | 06/14/1988 | 7.9 |
| USGS | 03113990 | 06/15/1988 | 6.5 |
| USGS | 03113990 | 06/16/1988 | 6 |
| USGS | 03113990 | 06/17/1988 | 5.7 |
| USGS | 03113990 | 06/18/1988 | 5.3 |
| USGS | 03113990 | 06/19/1988 | 4.7 |
| USGS | 03113990 | 06/20/1988 | 3.9 |
| USGS | 03113990 | 06/21/1988 | 3.2 |
| USGS | 03113990 | 06/22/1988 | 2.2 |
| USGS | 03113990 | 06/23/1988 | 2.3 |
| USGS | 03113990 | 06/24/1988 | 2 |
| USGS | 03113990 | 06/25/1988 | 2.1 |
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| USGS | 03113990 | 06/27/1988 | 1.8 |
| USGS | 03113990 | 06/28/1988 | 1.8 |
| USGS | 03113990 | 06/29/1988 | 1.6 |
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| USGS | 03113990 | 07/26/1988 | 52 |
| USGS | 03113990 | 07/27/1988 | 41 |
| USGS | 03113990 | 07/28/1988 | 33 |
| USGS | 03113990 | 07/29/1988 | 25 |
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| USGS | 03113990 | 08/01/1988 | 14 |
| USGS | 03113990 | 08/02/1988 | 12 |
| USGS | 03113990 | 08/03/1988 | 10 |

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| USGS | 03113990 | 08/04/1988 | 8.9 |
| USGS | 03113990 | 08/05/1988 | 7.8 |
| USGS | 03113990 | 08/06/1988 | 9.9 |
| USGS | 03113990 | 08/07/1988 | 8.8 |
| USGS | 03113990 | 08/08/1988 | 6.6 |
| USGS | 03113990 | 08/09/1988 | 4 |
| USGS | 03113990 | 08/10/1988 | 4.3 |
| USGS | 03113990 | 08/11/1988 | 3.5 |
| USGS | 03113990 | 08/12/1988 | 2.3 |
| USGS | 03113990 | 08/13/1988 | 2.8 |
| USGS | 03113990 | 08/14/1988 | 4.6 |
| USGS | 03113990 | 08/15/1988 | 3.6 |
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| USGS | 03113990 | 08/18/1988 | 0.91 |
| USGS | 03113990 | 08/19/1988 | 1.7 |
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| USGS | 03113990 | 08/22/1988 | 12 |
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| USGS | 03113990 | 09/17/1988 | 7.5 |
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| USGS | 03113990 | 09/28/1988 | 8 |

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| USGS | 03113990 | 09/30/1988 | 5.7 |
| USGS | 03113990 | 10/01/1988 | 5.1 |
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| USGS | 03113990 | 10/03/1988 | 4.8 |
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| USGS | 03113990 | 10/14/1988 | 4.5 |
| USGS | 03113990 | 10/15/1988 | 4 |
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| USGS | 03113990 | 11/23/1988 | 129 |

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| USGS | 03113990 | 12/13/1988 | 9 |
| USGS | 03113990 | 12/14/1988 | 8 |
| USGS | 03113990 | 12/15/1988 | 31 |
| USGS | 03113990 | 12/16/1988 | 27 |
| USGS | 03113990 | 12/17/1988 | 24 |
| USGS | 03113990 | 12/18/1988 | 22 |
| USGS | 03113990 | 12/19/1988 | 21 |
| USGS | 03113990 | 12/20/1988 | 27 |
| USGS | 03113990 | 12/21/1988 | 58 |
| USGS | 03113990 | 12/22/1988 | 70 |
| USGS | 03113990 | 12/23/1988 | 137 |
| USGS | 03113990 | 12/24/1988 | 1080 |
| USGS | 03113990 | 12/25/1988 | 677 |
| USGS | 03113990 | 12/26/1988 | 283 |
| USGS | 03113990 | 12/27/1988 | 189 |
| USGS | 03113990 | 12/28/1988 | 312 |
| USGS | 03113990 | 12/29/1988 | 353 |
| USGS | 03113990 | 12/30/1988 | 222 |
| USGS | 03113990 | 12/31/1988 | 177 |
| USGS | 03113990 | 01/01/1989 | 149 |
| USGS | 03113990 | 01/02/1989 | 133 |
| USGS | 03113990 | 01/03/1989 | 117 |
| USGS | 03113990 | 01/04/1989 | 103 |
| USGS | 03113990 | 01/05/1989 | 96 |
| USGS | 03113990 | 01/06/1989 | 483 |
| USGS | 03113990 | 01/07/1989 | 533 |
| USGS | 03113990 | 01/08/1989 | 527 |
| USGS | 03113990 | 01/09/1989 | 351 |
| USGS | 03113990 | 01/10/1989 | 232 |
| USGS | 03113990 | 01/11/1989 | 182 |
| USGS | 03113990 | 01/12/1989 | 361 |
| USGS | 03113990 | 01/13/1989 | 492 |
| USGS | 03113990 | 01/14/1989 | 301 |
| USGS | 03113990 | 01/15/1989 | 701 |
| USGS | 03113990 | 01/16/1989 | 416 |
| USGS | 03113990 | 01/17/1989 | 289 |
| USGS | 03113990 | 01/18/1989 | 224 |

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|---|---|---|---|
| USGS | 03113990 | 01/19/1989 | 186 |
| USGS | 03113990 | 01/20/1989 | 158 |
| USGS | 03113990 | 01/21/1989 | 122 |
| USGS | 03113990 | 01/22/1989 | 108 |
| USGS | 03113990 | 01/23/1989 | 119 |
| USGS | 03113990 | 01/24/1989 | 101 |
| USGS | 03113990 | 01/25/1989 | 92 |
| USGS | 03113990 | 01/26/1989 | 104 |
| USGS | 03113990 | 01/27/1989 | 208 |
| USGS | 03113990 | 01/28/1989 | 146 |
| USGS | 03113990 | 01/29/1989 | 126 |
| USGS | 03113990 | 01/30/1989 | 128 |
| USGS | 03113990 | 01/31/1989 | 114 |
| USGS | 03113990 | 02/01/1989 | 104 |
| USGS | 03113990 | 02/02/1989 | 95 |
| USGS | 03113990 | 02/03/1989 | 86 |
| USGS | 03113990 | 02/04/1989 | 78 |
| USGS | 03113990 | 02/05/1989 | 72 |
| USGS | 03113990 | 02/06/1989 | 66 |
| USGS | 03113990 | 02/07/1989 | 60 |
| USGS | 03113990 | 02/08/1989 | 56 |
| USGS | 03113990 | 02/09/1989 | 52 |
| USGS | 03113990 | 02/10/1989 | 48 |
| USGS | 03113990 | 02/11/1989 | 44 |
| USGS | 03113990 | 02/12/1989 | 42 |
| USGS | 03113990 | 02/13/1989 | 40 |
| USGS | 03113990 | 02/14/1989 | 281 |
| USGS | 03113990 | 02/15/1989 | 1570 |
| USGS | 03113990 | 02/16/1989 | 1550 |
| USGS | 03113990 | 02/17/1989 | 644 |
| USGS | 03113990 | 02/18/1989 | 399 |
| USGS | 03113990 | 02/19/1989 | 298 |
| USGS | 03113990 | 02/20/1989 | 241 |
| USGS | 03113990 | 02/21/1989 | 1940 |
| USGS | 03113990 | 02/22/1989 | 951 |
| USGS | 03113990 | 02/23/1989 | 522 |
| USGS | 03113990 | 02/24/1989 | 322 |
| USGS | 03113990 | 02/25/1989 | 306 |
| USGS | 03113990 | 02/26/1989 | 236 |
| USGS | 03113990 | 02/27/1989 | 204 |
| USGS | 03113990 | 02/28/1989 | 172 |
| USGS | 03113990 | 03/01/1989 | 163 |
| USGS | 03113990 | 03/02/1989 | 139 |
| USGS | 03113990 | 03/03/1989 | 138 |
| USGS | 03113990 | 03/04/1989 | 154 |
| USGS | 03113990 | 03/05/1989 | 997 |
| USGS | 03113990 | 03/06/1989 | 1280 |
| USGS | 03113990 | 03/07/1989 | 629 |
| USGS | 03113990 | 03/08/1989 | 395 |
| USGS | 03113990 | 03/09/1989 | 381 |
| USGS | 03113990 | 03/10/1989 | 402 |
| USGS | 03113990 | 03/11/1989 | 371 |
| USGS | 03113990 | 03/12/1989 | 339 |
| USGS | 03113990 | 03/13/1989 | 273 |
| USGS | 03113990 | 03/14/1989 | 243 |
| USGS | 03113990 | 03/15/1989 | 266 |

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|---|---|---|---|
| USGS | 03113990 | 03/16/1989 | 214 |
| USGS | 03113990 | 03/17/1989 | 183 |
| USGS | 03113990 | 03/18/1989 | 192 |
| USGS | 03113990 | 03/19/1989 | 186 |
| USGS | 03113990 | 03/20/1989 | 263 |
| USGS | 03113990 | 03/21/1989 | 1240 |
| USGS | 03113990 | 03/22/1989 | 596 |
| USGS | 03113990 | 03/23/1989 | 388 |
| USGS | 03113990 | 03/24/1989 | 363 |
| USGS | 03113990 | 03/25/1989 | 317 |
| USGS | 03113990 | 03/26/1989 | 254 |
| USGS | 03113990 | 03/27/1989 | 213 |
| USGS | 03113990 | 03/28/1989 | 192 |
| USGS | 03113990 | 03/29/1989 | 1030 |
| USGS | 03113990 | 03/30/1989 | 1470 |
| USGS | 03113990 | 03/31/1989 | 2030 |
| USGS | 03113990 | 04/01/1989 | 1200 |
| USGS | 03113990 | 04/02/1989 | 684 |
| USGS | 03113990 | 04/03/1989 | 608 |
| USGS | 03113990 | 04/04/1989 | 512 |
| USGS | 03113990 | 04/05/1989 | 609 |
| USGS | 03113990 | 04/06/1989 | 435 |
| USGS | 03113990 | 04/07/1989 | 372 |
| USGS | 03113990 | 04/08/1989 | 311 |
| USGS | 03113990 | 04/09/1989 | 341 |
| USGS | 03113990 | 04/10/1989 | 258 |
| USGS | 03113990 | 04/11/1989 | 213 |
| USGS | 03113990 | 04/12/1989 | 189 |
| USGS | 03113990 | 04/13/1989 | 171 |
| USGS | 03113990 | 04/14/1989 | 152 |
| USGS | 03113990 | 04/15/1989 | 141 |
| USGS | 03113990 | 04/16/1989 | 131 |
| USGS | 03113990 | 04/17/1989 | 116 |
| USGS | 03113990 | 04/18/1989 | 263 |
| USGS | 03113990 | 04/19/1989 | 623 |
| USGS | 03113990 | 04/20/1989 | 333 |
| USGS | 03113990 | 04/21/1989 | 246 |
| USGS | 03113990 | 04/22/1989 | 204 |
| USGS | 03113990 | 04/23/1989 | 171 |
| USGS | 03113990 | 04/24/1989 | 148 |
| USGS | 03113990 | 04/25/1989 | 160 |
| USGS | 03113990 | 04/26/1989 | 448 |
| USGS | 03113990 | 04/27/1989 | 270 |
| USGS | 03113990 | 04/28/1989 | 212 |
| USGS | 03113990 | 04/29/1989 | 1050 |
| USGS | 03113990 | 04/30/1989 | 593 |
| USGS | 03113990 | 05/01/1989 | 427 |
| USGS | 03113990 | 05/02/1989 | 548 |
| USGS | 03113990 | 05/03/1989 | 408 |
| USGS | 03113990 | 05/04/1989 | 305 |
| USGS | 03113990 | 05/05/1989 | 308 |
| USGS | 03113990 | 05/06/1989 | 509 |
| USGS | 03113990 | 05/07/1989 | 440 |
| USGS | 03113990 | 05/08/1989 | 355 |
| USGS | 03113990 | 05/09/1989 | 404 |
| USGS | 03113990 | 05/10/1989 | 917 |

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| USGS | 03113990 | 05/11/1989 | 769 |
| USGS | 03113990 | 05/12/1989 | 619 |
| USGS | 03113990 | 05/13/1989 | 803 |
| USGS | 03113990 | 05/14/1989 | 652 |
| USGS | 03113990 | 05/15/1989 | 575 |
| USGS | 03113990 | 05/16/1989 | 579 |
| USGS | 03113990 | 05/17/1989 | 420 |
| USGS | 03113990 | 05/18/1989 | 312 |
| USGS | 03113990 | 05/19/1989 | 241 |
| USGS | 03113990 | 05/20/1989 | 208 |
| USGS | 03113990 | 05/21/1989 | 303 |
| USGS | 03113990 | 05/22/1989 | 198 |
| USGS | 03113990 | 05/23/1989 | 418 |
| USGS | 03113990 | 05/24/1989 | 452 |
| USGS | 03113990 | 05/25/1989 | 290 |
| USGS | 03113990 | 05/26/1989 | 903 |
| USGS | 03113990 | 05/27/1989 | 606 |
| USGS | 03113990 | 05/28/1989 | 338 |
| USGS | 03113990 | 05/29/1989 | 238 |
| USGS | 03113990 | 05/30/1989 | 188 |
| USGS | 03113990 | 05/31/1989 | 152 |
| USGS | 03113990 | 06/01/1989 | 123 |
| USGS | 03113990 | 06/02/1989 | 105 |
| USGS | 03113990 | 06/03/1989 | 94 |
| USGS | 03113990 | 06/04/1989 | 152 |
| USGS | 03113990 | 06/05/1989 | 124 |
| USGS | 03113990 | 06/06/1989 | 129 |
| USGS | 03113990 | 06/07/1989 | 92 |
| USGS | 03113990 | 06/08/1989 | 78 |
| USGS | 03113990 | 06/09/1989 | 76 |
| USGS | 03113990 | 06/10/1989 | 96 |
| USGS | 03113990 | 06/11/1989 | 74 |
| USGS | 03113990 | 06/12/1989 | 64 |
| USGS | 03113990 | 06/13/1989 | 97 |
| USGS | 03113990 | 06/14/1989 | 111 |
| USGS | 03113990 | 06/15/1989 | 1010 |
| USGS | 03113990 | 06/16/1989 | 570 |
| USGS | 03113990 | 06/17/1989 | 356 |
| USGS | 03113990 | 06/18/1989 | 212 |
| USGS | 03113990 | 06/19/1989 | 162 |
| USGS | 03113990 | 06/20/1989 | 941 |
| USGS | 03113990 | 06/21/1989 | 1660 |
| USGS | 03113990 | 06/22/1989 | 908 |
| USGS | 03113990 | 06/23/1989 | 467 |
| USGS | 03113990 | 06/24/1989 | 283 |
| USGS | 03113990 | 06/25/1989 | 202 |
| USGS | 03113990 | 06/26/1989 | 282 |
| USGS | 03113990 | 06/27/1989 | 171 |
| USGS | 03113990 | 06/28/1989 | 847 |
| USGS | 03113990 | 06/29/1989 | 342 |
| USGS | 03113990 | 06/30/1989 | 204 |
| USGS | 03113990 | 07/01/1989 | 152 |
| USGS | 03113990 | 07/02/1989 | 120 |
| USGS | 03113990 | 07/03/1989 | 102 |
| USGS | 03113990 | 07/04/1989 | 92 |
| USGS | 03113990 | 07/05/1989 | 125 |

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|---|---|---|---|
| USGS | 03113990 | 07/06/1989 | 96 |
| USGS | 03113990 | 07/07/1989 | 77 |
| USGS | 03113990 | 07/08/1989 | 64 |
| USGS | 03113990 | 07/09/1989 | 58 |
| USGS | 03113990 | 07/10/1989 | 69 |
| USGS | 03113990 | 07/11/1989 | 59 |
| USGS | 03113990 | 07/12/1989 | 388 |
| USGS | 03113990 | 07/13/1989 | 147 |
| USGS | 03113990 | 07/14/1989 | 89 |
| USGS | 03113990 | 07/15/1989 | 65 |
| USGS | 03113990 | 07/16/1989 | 51 |
| USGS | 03113990 | 07/17/1989 | 44 |
| USGS | 03113990 | 07/18/1989 | 40 |
| USGS | 03113990 | 07/19/1989 | 39 |
| USGS | 03113990 | 07/20/1989 | 43 |
| USGS | 03113990 | 07/21/1989 | 38 |
| USGS | 03113990 | 07/22/1989 | 33 |
| USGS | 03113990 | 07/23/1989 | 29 |
| USGS | 03113990 | 07/24/1989 | 26 |
| USGS | 03113990 | 07/25/1989 | 25 |
| USGS | 03113990 | 07/26/1989 | 44 |
| USGS | 03113990 | 07/27/1989 | 91 |
| USGS | 03113990 | 07/28/1989 | 86 |
| USGS | 03113990 | 07/29/1989 | 51 |
| USGS | 03113990 | 07/30/1989 | 35 |
| USGS | 03113990 | 07/31/1989 | 31 |
| USGS | 03113990 | 08/01/1989 | 29 |
| USGS | 03113990 | 08/02/1989 | 26 |
| USGS | 03113990 | 08/03/1989 | 23 |
| USGS | 03113990 | 08/04/1989 | 20 |
| USGS | 03113990 | 08/05/1989 | 38 |
| USGS | 03113990 | 08/06/1989 | 58 |
| USGS | 03113990 | 08/07/1989 | 30 |
| USGS | 03113990 | 08/08/1989 | 23 |
| USGS | 03113990 | 08/09/1989 | 19 |
| USGS | 03113990 | 08/10/1989 | 16 |
| USGS | 03113990 | 08/11/1989 | 14 |
| USGS | 03113990 | 08/12/1989 | 11 |
| USGS | 03113990 | 08/13/1989 | 9.5 |
| USGS | 03113990 | 08/14/1989 | 8.4 |
| USGS | 03113990 | 08/15/1989 | 7.9 |
| USGS | 03113990 | 08/16/1989 | 8 |
| USGS | 03113990 | 08/17/1989 | 7.7 |
| USGS | 03113990 | 08/18/1989 | 11 |
| USGS | 03113990 | 08/19/1989 | 40 |
| USGS | 03113990 | 08/20/1989 | 46 |
| USGS | 03113990 | 08/21/1989 | 27 |
| USGS | 03113990 | 08/22/1989 | 23 |
| USGS | 03113990 | 08/23/1989 | 24 |
| USGS | 03113990 | 08/24/1989 | 24 |
| USGS | 03113990 | 08/25/1989 | 20 |
| USGS | 03113990 | 08/26/1989 | 16 |
| USGS | 03113990 | 08/27/1989 | 13 |
| USGS | 03113990 | 08/28/1989 | 12 |
| USGS | 03113990 | 08/29/1989 | 10 |
| USGS | 03113990 | 08/30/1989 | 85 |

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| USGS | 03113990 | 08/31/1989 | 40 |
| USGS | 03113990 | 09/01/1989 | 25 |
| USGS | 03113990 | 09/02/1989 | 21 |
| USGS | 03113990 | 09/03/1989 | 17 |
| USGS | 03113990 | 09/04/1989 | 13 |
| USGS | 03113990 | 09/05/1989 | 11 |
| USGS | 03113990 | 09/06/1989 | 8.6 |
| USGS | 03113990 | 09/07/1989 | 7.8 |
| USGS | 03113990 | 09/08/1989 | 8.8 |
| USGS | 03113990 | 09/09/1989 | 8.8 |
| USGS | 03113990 | 09/10/1989 | 6.9 |
| USGS | 03113990 | 09/11/1989 | 5.5 |
| USGS | 03113990 | 09/12/1989 | 4.9 |
| USGS | 03113990 | 09/13/1989 | 4.8 |
| USGS | 03113990 | 09/14/1989 | 4.9 |
| USGS | 03113990 | 09/15/1989 | 23 |
| USGS | 03113990 | 09/16/1989 | 235 |
| USGS | 03113990 | 09/17/1989 | 97 |
| USGS | 03113990 | 09/18/1989 | 54 |
| USGS | 03113990 | 09/19/1989 | 38 |
| USGS | 03113990 | 09/20/1989 | 29 |
| USGS | 03113990 | 09/21/1989 | 24 |
| USGS | 03113990 | 09/22/1989 | 154 |
| USGS | 03113990 | 09/23/1989 | 1080 |
| USGS | 03113990 | 09/24/1989 | 333 |
| USGS | 03113990 | 09/25/1989 | 156 |
| USGS | 03113990 | 09/26/1989 | 106 |
| USGS | 03113990 | 09/27/1989 | 74 |
| USGS | 03113990 | 09/28/1989 | 58 |
| USGS | 03113990 | 09/29/1989 | 48 |
| USGS | 03113990 | 09/30/1989 | 43 |
| USGS | 03113990 | 10/01/1989 | 44 |
| USGS | 03113990 | 10/02/1989 | 151 |
| USGS | 03113990 | 10/03/1989 | 76 |
| USGS | 03113990 | 10/04/1989 | 54 |
| USGS | 03113990 | 10/05/1989 | 45 |
| USGS | 03113990 | 10/06/1989 | 42 |
| USGS | 03113990 | 10/07/1989 | 52 |
| USGS | 03113990 | 10/08/1989 | 47 |
| USGS | 03113990 | 10/09/1989 | 51 |
| USGS | 03113990 | 10/10/1989 | 47 |
| USGS | 03113990 | 10/11/1989 | 107 |
| USGS | 03113990 | 10/12/1989 | 70 |
| USGS | 03113990 | 10/13/1989 | 56 |
| USGS | 03113990 | 10/14/1989 | 47 |
| USGS | 03113990 | 10/15/1989 | 42 |
| USGS | 03113990 | 10/16/1989 | 38 |
| USGS | 03113990 | 10/17/1989 | 45 |
| USGS | 03113990 | 10/18/1989 | 73 |
| USGS | 03113990 | 10/19/1989 | 377 |
| USGS | 03113990 | 10/20/1989 | 360 |
| USGS | 03113990 | 10/21/1989 | 221 |
| USGS | 03113990 | 10/22/1989 | 166 |
| USGS | 03113990 | 10/23/1989 | 123 |
| USGS | 03113990 | 10/24/1989 | 104 |
| USGS | 03113990 | 10/25/1989 | 89 |

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|---|---|---|---|
| USGS | 03113990 | 10/26/1989 | 80 |
| USGS | 03113990 | 10/27/1989 | 72 |
| USGS | 03113990 | 10/28/1989 | 65 |
| USGS | 03113990 | 10/29/1989 | 60 |
| USGS | 03113990 | 10/30/1989 | 55 |
| USGS | 03113990 | 10/31/1989 | 53 |
| USGS | 03113990 | 11/01/1989 | 68 |
| USGS | 03113990 | 11/02/1989 | 56 |
| USGS | 03113990 | 11/03/1989 | 53 |
| USGS | 03113990 | 11/04/1989 | 54 |
| USGS | 03113990 | 11/05/1989 | 49 |
| USGS | 03113990 | 11/06/1989 | 47 |
| USGS | 03113990 | 11/07/1989 | 46 |
| USGS | 03113990 | 11/08/1989 | 47 |
| USGS | 03113990 | 11/09/1989 | 69 |
| USGS | 03113990 | 11/10/1989 | 69 |
| USGS | 03113990 | 11/11/1989 | 58 |
| USGS | 03113990 | 11/12/1989 | 53 |
| USGS | 03113990 | 11/13/1989 | 47 |
| USGS | 03113990 | 11/14/1989 | 45 |
| USGS | 03113990 | 11/15/1989 | 56 |
| USGS | 03113990 | 11/16/1989 | 491 |
| USGS | 03113990 | 11/17/1989 | 281 |
| USGS | 03113990 | 11/18/1989 | 169 |
| USGS | 03113990 | 11/19/1989 | 130 |
| USGS | 03113990 | 11/20/1989 | 117 |
| USGS | 03113990 | 11/21/1989 | 102 |
| USGS | 03113990 | 11/22/1989 | 89 |
| USGS | 03113990 | 11/23/1989 | 82 |
| USGS | 03113990 | 11/24/1989 | 75 |
| USGS | 03113990 | 11/25/1989 | 70 |
| USGS | 03113990 | 11/26/1989 | 71 |
| USGS | 03113990 | 11/27/1989 | 71 |
| USGS | 03113990 | 11/28/1989 | 75 |
| USGS | 03113990 | 11/29/1989 | 73 |
| USGS | 03113990 | 11/30/1989 | 62 |
| USGS | 03113990 | 12/01/1989 | 58 |
| USGS | 03113990 | 12/02/1989 | 57 |
| USGS | 03113990 | 12/03/1989 | 55 |
| USGS | 03113990 | 12/04/1989 | 61 |
| USGS | 03113990 | 12/05/1989 | 59 |
| USGS | 03113990 | 12/06/1989 | 56 |
| USGS | 03113990 | 12/07/1989 | 65 |
| USGS | 03113990 | 12/08/1989 | 53 |
| USGS | 03113990 | 12/09/1989 | 54 |
| USGS | 03113990 | 12/10/1989 | 57 |
| USGS | 03113990 | 12/11/1989 | 58 |
| USGS | 03113990 | 12/12/1989 | 50 |
| USGS | 03113990 | 12/13/1989 | 38 |
| USGS | 03113990 | 12/14/1989 | 32 |
| USGS | 03113990 | 12/15/1989 | 29 |
| USGS | 03113990 | 12/16/1989 | 27 |
| USGS | 03113990 | 12/17/1989 | 25 |
| USGS | 03113990 | 12/18/1989 | 24 |
| USGS | 03113990 | 12/19/1989 | 23 |
| USGS | 03113990 | 12/20/1989 | 22 |

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| USGS | 03113990 | 12/21/1989 | 22 |
| USGS | 03113990 | 12/22/1989 | 21 |
| USGS | 03113990 | 12/23/1989 | 20 |
| USGS | 03113990 | 12/24/1989 | 20 |
| USGS | 03113990 | 12/25/1989 | 20 |
| USGS | 03113990 | 12/26/1989 | 20 |
| USGS | 03113990 | 12/27/1989 | 19 |
| USGS | 03113990 | 12/28/1989 | 19 |
| USGS | 03113990 | 12/29/1989 | 19 |
| USGS | 03113990 | 12/30/1989 | 19 |
| USGS | 03113990 | 12/31/1989 | 1980 |
| USGS | 03113990 | 01/01/1990 | 974 |
| USGS | 03113990 | 01/02/1990 | 377 |
| USGS | 03113990 | 01/03/1990 | 249 |
| USGS | 03113990 | 01/04/1990 | 281 |
| USGS | 03113990 | 01/05/1990 | 331 |
| USGS | 03113990 | 01/06/1990 | 229 |
| USGS | 03113990 | 01/07/1990 | 177 |
| USGS | 03113990 | 01/08/1990 | 152 |
| USGS | 03113990 | 01/09/1990 | 135 |
| USGS | 03113990 | 01/10/1990 | 131 |
| USGS | 03113990 | 01/11/1990 | 117 |
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| USGS | 03113990 | 01/13/1990 | 92 |
| USGS | 03113990 | 01/14/1990 | 102 |
| USGS | 03113990 | 01/15/1990 | 100 |
| USGS | 03113990 | 01/16/1990 | 103 |
| USGS | 03113990 | 01/17/1990 | 97 |
| USGS | 03113990 | 01/18/1990 | 115 |
| USGS | 03113990 | 01/19/1990 | 105 |
| USGS | 03113990 | 01/20/1990 | 711 |
| USGS | 03113990 | 01/21/1990 | 968 |
| USGS | 03113990 | 01/22/1990 | 523 |
| USGS | 03113990 | 01/23/1990 | 324 |
| USGS | 03113990 | 01/24/1990 | 262 |
| USGS | 03113990 | 01/25/1990 | 211 |
| USGS | 03113990 | 01/26/1990 | 182 |
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| USGS | 03113990 | 01/28/1990 | 148 |
| USGS | 03113990 | 01/29/1990 | 1540 |
| USGS | 03113990 | 01/30/1990 | 1280 |
| USGS | 03113990 | 01/31/1990 | 548 |
| USGS | 03113990 | 02/01/1990 | 377 |
| USGS | 03113990 | 02/02/1990 | 476 |
| USGS | 03113990 | 02/03/1990 | 455 |
| USGS | 03113990 | 02/04/1990 | 1360 |
| USGS | 03113990 | 02/05/1990 | 753 |
| USGS | 03113990 | 02/06/1990 | 456 |
| USGS | 03113990 | 02/07/1990 | 390 |
| USGS | 03113990 | 02/08/1990 | 311 |
| USGS | 03113990 | 02/09/1990 | 445 |
| USGS | 03113990 | 02/10/1990 | 1080 |
| USGS | 03113990 | 02/11/1990 | 581 |
| USGS | 03113990 | 02/12/1990 | 449 |
| USGS | 03113990 | 02/13/1990 | 346 |
| USGS | 03113990 | 02/14/1990 | 393 |

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| USGS | 03113990 | 02/16/1990 | 1660 |
| USGS | 03113990 | 02/17/1990 | 745 |
| USGS | 03113990 | 02/18/1990 | 459 |
| USGS | 03113990 | 02/19/1990 | 358 |
| USGS | 03113990 | 02/20/1990 | 263 |
| USGS | 03113990 | 02/21/1990 | 212 |
| USGS | 03113990 | 02/22/1990 | 197 |
| USGS | 03113990 | 02/23/1990 | 188 |
| USGS | 03113990 | 02/24/1990 | 194 |
| USGS | 03113990 | 02/25/1990 | 154 |
| USGS | 03113990 | 02/26/1990 | 153 |
| USGS | 03113990 | 02/27/1990 | 149 |
| USGS | 03113990 | 02/28/1990 | 153 |
| USGS | 03113990 | 03/01/1990 | 136 |
| USGS | 03113990 | 03/02/1990 | 133 |
| USGS | 03113990 | 03/03/1990 | 128 |
| USGS | 03113990 | 03/04/1990 | 112 |
| USGS | 03113990 | 03/05/1990 | 105 |
| USGS | 03113990 | 03/06/1990 | 98 |
| USGS | 03113990 | 03/07/1990 | 86 |
| USGS | 03113990 | 03/08/1990 | 83 |
| USGS | 03113990 | 03/09/1990 | 93 |
| USGS | 03113990 | 03/10/1990 | 90 |
| USGS | 03113990 | 03/11/1990 | 87 |
| USGS | 03113990 | 03/12/1990 | 86 |
| USGS | 03113990 | 03/13/1990 | 79 |
| USGS | 03113990 | 03/14/1990 | 75 |
| USGS | 03113990 | 03/15/1990 | 71 |
| USGS | 03113990 | 03/16/1990 | 70 |
| USGS | 03113990 | 03/17/1990 | 286 |
| USGS | 03113990 | 03/18/1990 | 226 |
| USGS | 03113990 | 03/19/1990 | 168 |
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| USGS | 03113990 | 03/21/1990 | 141 |
| USGS | 03113990 | 03/22/1990 | 128 |
| USGS | 03113990 | 03/23/1990 | 120 |
| USGS | 03113990 | 03/24/1990 | 111 |
| USGS | 03113990 | 03/25/1990 | 109 |
| USGS | 03113990 | 03/26/1990 | 98 |
| USGS | 03113990 | 03/27/1990 | 91 |
| USGS | 03113990 | 03/28/1990 | 86 |
| USGS | 03113990 | 03/29/1990 | 83 |
| USGS | 03113990 | 03/30/1990 | 79 |
| USGS | 03113990 | 03/31/1990 | 97 |
| USGS | 03113990 | 04/01/1990 | 128 |
| USGS | 03113990 | 04/02/1990 | 258 |
| USGS | 03113990 | 04/03/1990 | 192 |
| USGS | 03113990 | 04/04/1990 | 180 |
| USGS | 03113990 | 04/05/1990 | 163 |
| USGS | 03113990 | 04/06/1990 | 147 |
| USGS | 03113990 | 04/07/1990 | 135 |
| USGS | 03113990 | 04/08/1990 | 120 |
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| USGS | 03113990 | 04/18/1990 | 171 |
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| USGS | 03113990 | 04/20/1990 | 132 |
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| USGS | 03113990 | 04/22/1990 | 135 |
| USGS | 03113990 | 04/23/1990 | 115 |
| USGS | 03113990 | 04/24/1990 | 104 |
| USGS | 03113990 | 04/25/1990 | 100 |
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| USGS | 03113990 | 04/27/1990 | 88 |
| USGS | 03113990 | 04/28/1990 | 82 |
| USGS | 03113990 | 04/29/1990 | 77 |
| USGS | 03113990 | 04/30/1990 | 73 |
| USGS | 03113990 | 05/01/1990 | 69 |
| USGS | 03113990 | 05/02/1990 | 65 |
| USGS | 03113990 | 05/03/1990 | 60 |
| USGS | 03113990 | 05/04/1990 | 131 |
| USGS | 03113990 | 05/05/1990 | 1330 |
| USGS | 03113990 | 05/06/1990 | 585 |
| USGS | 03113990 | 05/07/1990 | 340 |
| USGS | 03113990 | 05/08/1990 | 213 |
| USGS | 03113990 | 05/09/1990 | 161 |
| USGS | 03113990 | 05/10/1990 | 152 |
| USGS | 03113990 | 05/11/1990 | 124 |
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| USGS | 03113990 | 05/13/1990 | 142 |
| USGS | 03113990 | 05/14/1990 | 152 |
| USGS | 03113990 | 05/15/1990 | 114 |
| USGS | 03113990 | 05/16/1990 | 447 |
| USGS | 03113990 | 05/17/1990 | 1100 |
| USGS | 03113990 | 05/18/1990 | 447 |
| USGS | 03113990 | 05/19/1990 | 242 |
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| USGS | 03113990 | 05/21/1990 | 165 |
| USGS | 03113990 | 05/22/1990 | 132 |
| USGS | 03113990 | 05/23/1990 | 110 |
| USGS | 03113990 | 05/24/1990 | 93 |
| USGS | 03113990 | 05/25/1990 | 83 |
| USGS | 03113990 | 05/26/1990 | 1290 |
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| USGS | 03113990 | 05/29/1990 | 1330 |
| USGS | 03113990 | 05/30/1990 | 819 |
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| USGS | 03113990 | 06/01/1990 | 259 |
| USGS | 03113990 | 06/02/1990 | 192 |
| USGS | 03113990 | 06/03/1990 | 229 |
| USGS | 03113990 | 06/04/1990 | 163 |
| USGS | 03113990 | 06/05/1990 | 133 |
| USGS | 03113990 | 06/06/1990 | 112 |

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| USGS | 03113990 | 06/08/1990 | 173 |
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| USGS | 03113990 | 06/10/1990 | 555 |
| USGS | 03113990 | 06/11/1990 | 274 |
| USGS | 03113990 | 06/12/1990 | 183 |
| USGS | 03113990 | 06/13/1990 | 149 |
| USGS | 03113990 | 06/14/1990 | 427 |
| USGS | 03113990 | 06/15/1990 | 1770 |
| USGS | 03113990 | 06/16/1990 | 402 |
| USGS | 03113990 | 06/17/1990 | 231 |
| USGS | 03113990 | 06/18/1990 | 214 |
| USGS | 03113990 | 06/19/1990 | 158 |
| USGS | 03113990 | 06/20/1990 | 128 |
| USGS | 03113990 | 06/21/1990 | 117 |
| USGS | 03113990 | 06/22/1990 | 98 |
| USGS | 03113990 | 06/23/1990 | 192 |
| USGS | 03113990 | 06/24/1990 | 120 |
| USGS | 03113990 | 06/25/1990 | 94 |
| USGS | 03113990 | 06/26/1990 | 76 |
| USGS | 03113990 | 06/27/1990 | 66 |
| USGS | 03113990 | 06/28/1990 | 58 |
| USGS | 03113990 | 06/29/1990 | 54 |
| USGS | 03113990 | 06/30/1990 | 51 |
| USGS | 03113990 | 07/01/1990 | 54 |
| USGS | 03113990 | 07/02/1990 | 47 |
| USGS | 03113990 | 07/03/1990 | 39 |
| USGS | 03113990 | 07/04/1990 | 35 |
| USGS | 03113990 | 07/05/1990 | 33 |
| USGS | 03113990 | 07/06/1990 | 45 |
| USGS | 03113990 | 07/07/1990 | 33 |
| USGS | 03113990 | 07/08/1990 | 29 |
| USGS | 03113990 | 07/09/1990 | 25 |
| USGS | 03113990 | 07/10/1990 | 27 |
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| USGS | 03113990 | 07/13/1990 | 308 |
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| USGS | 03113990 | 07/15/1990 | 756 |
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| USGS | 03113990 | 07/17/1990 | 146 |
| USGS | 03113990 | 07/18/1990 | 99 |
| USGS | 03113990 | 07/19/1990 | 76 |
| USGS | 03113990 | 07/20/1990 | 67 |
| USGS | 03113990 | 07/21/1990 | 315 |
| USGS | 03113990 | 07/22/1990 | 900 |
| USGS | 03113990 | 07/23/1990 | 492 |
| USGS | 03113990 | 07/24/1990 | 240 |
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| USGS | 03113990 | 08/11/1990 | 51 |
| USGS | 03113990 | 08/12/1990 | 42 |
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| USGS | 03113990 | 08/15/1990 | 46 |
| USGS | 03113990 | 08/16/1990 | 36 |
| USGS | 03113990 | 08/17/1990 | 30 |
| USGS | 03113990 | 08/18/1990 | 28 |
| USGS | 03113990 | 08/19/1990 | 52 |
| USGS | 03113990 | 08/20/1990 | 77 |
| USGS | 03113990 | 08/21/1990 | 173 |
| USGS | 03113990 | 08/22/1990 | 103 |
| USGS | 03113990 | 08/23/1990 | 70 |
| USGS | 03113990 | 08/24/1990 | 60 |
| USGS | 03113990 | 08/25/1990 | 48 |
| USGS | 03113990 | 08/26/1990 | 41 |
| USGS | 03113990 | 08/27/1990 | 35 |
| USGS | 03113990 | 08/28/1990 | 30 |
| USGS | 03113990 | 08/29/1990 | 141 |
| USGS | 03113990 | 08/30/1990 | 259 |
| USGS | 03113990 | 08/31/1990 | 62 |
| USGS | 03113990 | 09/01/1990 | 38 |
| USGS | 03113990 | 09/02/1990 | 30 |
| USGS | 03113990 | 09/03/1990 | 62 |
| USGS | 03113990 | 09/04/1990 | 44 |
| USGS | 03113990 | 09/05/1990 | 31 |
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| USGS | 03113990 | 09/07/1990 | 367 |
| USGS | 03113990 | 09/08/1990 | 161 |
| USGS | 03113990 | 09/09/1990 | 454 |
| USGS | 03113990 | 09/10/1990 | 479 |
| USGS | 03113990 | 09/11/1990 | 154 |
| USGS | 03113990 | 09/12/1990 | 119 |
| USGS | 03113990 | 09/13/1990 | 567 |
| USGS | 03113990 | 09/14/1990 | 309 |
| USGS | 03113990 | 09/15/1990 | 900 |
| USGS | 03113990 | 09/16/1990 | 249 |
| USGS | 03113990 | 09/17/1990 | 164 |
| USGS | 03113990 | 09/18/1990 | 113 |
| USGS | 03113990 | 09/19/1990 | 118 |
| USGS | 03113990 | 09/20/1990 | 142 |
| USGS | 03113990 | 09/21/1990 | 102 |
| USGS | 03113990 | 09/22/1990 | 124 |
| USGS | 03113990 | 09/23/1990 | 189 |
| USGS | 03113990 | 09/24/1990 | 132 |
| USGS | 03113990 | 09/25/1990 | 102 |
| USGS | 03113990 | 09/26/1990 | 84 |

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| USGS | 03113990 | 09/27/1990 | 70 |
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| USGS | 03113990 | 10/01/1990 | 109 |
| USGS | 03113990 | 10/02/1990 | 72 |
| USGS | 03113990 | 10/03/1990 | 61 |
| USGS | 03113990 | 10/04/1990 | 127 |
| USGS | 03113990 | 10/05/1990 | 150 |
| USGS | 03113990 | 10/06/1990 | 93 |
| USGS | 03113990 | 10/07/1990 | 75 |
| USGS | 03113990 | 10/08/1990 | 67 |
| USGS | 03113990 | 10/09/1990 | 63 |
| USGS | 03113990 | 10/10/1990 | 62 |
| USGS | 03113990 | 10/11/1990 | 125 |
| USGS | 03113990 | 10/12/1990 | 1540 |
| USGS | 03113990 | 10/13/1990 | 831 |
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| USGS | 03113990 | 10/16/1990 | 176 |
| USGS | 03113990 | 10/17/1990 | 143 |
| USGS | 03113990 | 10/18/1990 | 243 |
| USGS | 03113990 | 10/19/1990 | 223 |
| USGS | 03113990 | 10/20/1990 | 155 |
| USGS | 03113990 | 10/21/1990 | 133 |
| USGS | 03113990 | 10/22/1990 | 139 |
| USGS | 03113990 | 10/23/1990 | 529 |
| USGS | 03113990 | 10/24/1990 | 406 |
| USGS | 03113990 | 10/25/1990 | 259 |
| USGS | 03113990 | 10/26/1990 | 197 |
| USGS | 03113990 | 10/27/1990 | 160 |
| USGS | 03113990 | 10/28/1990 | 140 |
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| USGS | 03113990 | 11/01/1990 | 92 |
| USGS | 03113990 | 11/02/1990 | 87 |
| USGS | 03113990 | 11/03/1990 | 80 |
| USGS | 03113990 | 11/04/1990 | 76 |
| USGS | 03113990 | 11/05/1990 | 75 |
| USGS | 03113990 | 11/06/1990 | 109 |
| USGS | 03113990 | 11/07/1990 | 82 |
| USGS | 03113990 | 11/08/1990 | 74 |
| USGS | 03113990 | 11/09/1990 | 70 |
| USGS | 03113990 | 11/10/1990 | 358 |
| USGS | 03113990 | 11/11/1990 | 226 |
| USGS | 03113990 | 11/12/1990 | 160 |
| USGS | 03113990 | 11/13/1990 | 131 |
| USGS | 03113990 | 11/14/1990 | 113 |
| USGS | 03113990 | 11/15/1990 | 103 |
| USGS | 03113990 | 11/16/1990 | 97 |
| USGS | 03113990 | 11/17/1990 | 114 |
| USGS | 03113990 | 11/18/1990 | 97 |
| USGS | 03113990 | 11/19/1990 | 90 |
| USGS | 03113990 | 11/20/1990 | 84 |
| USGS | 03113990 | 11/21/1990 | 78 |

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| USGS | 03113990 | 11/22/1990 | 80 |
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| USGS | 03113990 | 11/28/1990 | 110 |
| USGS | 03113990 | 11/29/1990 | 101 |
| USGS | 03113990 | 11/30/1990 | 90 |
| USGS | 03113990 | 12/01/1990 | 84 |
| USGS | 03113990 | 12/02/1990 | 82 |
| USGS | 03113990 | 12/03/1990 | 906 |
| USGS | 03113990 | 12/04/1990 | 1390 |
| USGS | 03113990 | 12/05/1990 | 492 |
| USGS | 03113990 | 12/06/1990 | 318 |
| USGS | 03113990 | 12/07/1990 | 239 |
| USGS | 03113990 | 12/08/1990 | 196 |
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| USGS | 03113990 | 12/13/1990 | 114 |
| USGS | 03113990 | 12/14/1990 | 99 |
| USGS | 03113990 | 12/15/1990 | 697 |
| USGS | 03113990 | 12/16/1990 | 461 |
| USGS | 03113990 | 12/17/1990 | 278 |
| USGS | 03113990 | 12/18/1990 | 3570 |
| USGS | 03113990 | 12/19/1990 | 2050 |
| USGS | 03113990 | 12/20/1990 | 687 |
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| USGS | 03113990 | 12/22/1990 | 535 |
| USGS | 03113990 | 12/23/1990 | 1130 |
| USGS | 03113990 | 12/24/1990 | 988 |
| USGS | 03113990 | 12/25/1990 | 532 |
| USGS | 03113990 | 12/26/1990 | 382 |
| USGS | 03113990 | 12/27/1990 | 284 |
| USGS | 03113990 | 12/28/1990 | 273 |
| USGS | 03113990 | 12/29/1990 | 616 |
| USGS | 03113990 | 12/30/1990 | 1650 |
| USGS | 03113990 | 12/31/1990 | 1830 |
| USGS | 03113990 | 01/01/1991 | 671 |
| USGS | 03113990 | 01/02/1991 | 460 |
| USGS | 03113990 | 01/03/1991 | 351 |
| USGS | 03113990 | 01/04/1991 | 262 |
| USGS | 03113990 | 01/05/1991 | 244 |
| USGS | 03113990 | 01/06/1991 | 330 |
| USGS | 03113990 | 01/07/1991 | 353 |
| USGS | 03113990 | 01/08/1991 | 262 |
| USGS | 03113990 | 01/09/1991 | 255 |
| USGS | 03113990 | 01/10/1991 | 238 |
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| USGS | 03113990 | 01/22/1991 | 233 |
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| USGS | 03113990 | 02/07/1991 | 499 |
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| USGS | 03113990 | 03/06/1991 | 930 |
| USGS | 03113990 | 03/07/1991 | 983 |
| USGS | 03113990 | 03/08/1991 | 437 |
| USGS | 03113990 | 03/09/1991 | 309 |
| USGS | 03113990 | 03/10/1991 | 265 |
| USGS | 03113990 | 03/11/1991 | 227 |
| USGS | 03113990 | 03/12/1991 | 194 |
| USGS | 03113990 | 03/13/1991 | 193 |

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| USGS | 03113990 | 03/18/1991 | 195 |
| USGS | 03113990 | 03/19/1991 | 217 |
| USGS | 03113990 | 03/20/1991 | 191 |
| USGS | 03113990 | 03/21/1991 | 175 |
| USGS | 03113990 | 03/22/1991 | 167 |
| USGS | 03113990 | 03/23/1991 | 346 |
| USGS | 03113990 | 03/24/1991 | 260 |
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| USGS | 03113990 | 03/27/1991 | 211 |
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| USGS | 03113990 | 03/29/1991 | 164 |
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| USGS | 03113990 | 04/01/1991 | 142 |
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| USGS | 03113990 | 04/06/1991 | 109 |
| USGS | 03113990 | 04/07/1991 | 100 |
| USGS | 03113990 | 04/08/1991 | 93 |
| USGS | 03113990 | 04/09/1991 | 179 |
| USGS | 03113990 | 04/10/1991 | 346 |
| USGS | 03113990 | 04/11/1991 | 199 |
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| USGS | 03113990 | 05/06/1991 | 526 |
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| USGS | 03113990 | 05/17/1991 | 60 |
| USGS | 03113990 | 05/18/1991 | 54 |
| USGS | 03113990 | 05/19/1991 | 49 |
| USGS | 03113990 | 05/20/1991 | 45 |
| USGS | 03113990 | 05/21/1991 | 42 |
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| USGS | 03113990 | 05/23/1991 | 34 |
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| USGS | 03113990 | 05/26/1991 | 28 |
| USGS | 03113990 | 05/27/1991 | 27 |
| USGS | 03113990 | 05/28/1991 | 33 |
| USGS | 03113990 | 05/29/1991 | 38 |
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| USGS | 03113990 | 06/11/1991 | 8.3 |
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| USGS | 03113990 | 07/02/1991 | 21 |
| USGS | 03113990 | 07/03/1991 | 15 |

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| USGS | 03113990 | 07/07/1991 | 11 |
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| USGS | 03113990 | 07/11/1991 | 5.7 |
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| USGS | 03113990 | 07/16/1991 | 2.6 |
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| USGS | 03113990 | 10/23/1991 | 3.3 |

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| USGS | 03113990 | 11/22/1991 | 58 |
| USGS | 03113990 | 11/23/1991 | 93 |
| USGS | 03113990 | 11/24/1991 | 35 |
| USGS | 03113990 | 11/25/1991 | 22 |
| USGS | 03113990 | 11/26/1991 | 16 |
| USGS | 03113990 | 11/27/1991 | 11 |
| USGS | 03113990 | 11/28/1991 | 14 |
| USGS | 03113990 | 11/29/1991 | 29 |
| USGS | 03113990 | 11/30/1991 | 24 |
| USGS | 03113990 | 12/01/1991 | 19 |
| USGS | 03113990 | 12/02/1991 | 42 |
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| USGS | 03113990 | 12/05/1991 | 79 |
| USGS | 03113990 | 12/06/1991 | 56 |
| USGS | 03113990 | 12/07/1991 | 44 |
| USGS | 03113990 | 12/08/1991 | 36 |
| USGS | 03113990 | 12/09/1991 | 36 |
| USGS | 03113990 | 12/10/1991 | 48 |
| USGS | 03113990 | 12/11/1991 | 40 |
| USGS | 03113990 | 12/12/1991 | 33 |
| USGS | 03113990 | 12/13/1991 | 35 |
| USGS | 03113990 | 12/14/1991 | 569 |
| USGS | 03113990 | 12/15/1991 | 176 |
| USGS | 03113990 | 12/16/1991 | 106 |
| USGS | 03113990 | 12/17/1991 | 80 |
| USGS | 03113990 | 12/18/1991 | 66 |

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| USGS | 03113990 | 12/19/1991 | 48 |
| USGS | 03113990 | 12/20/1991 | 54 |
| USGS | 03113990 | 12/21/1991 | 51 |
| USGS | 03113990 | 12/22/1991 | 55 |
| USGS | 03113990 | 12/23/1991 | 116 |
| USGS | 03113990 | 12/24/1991 | 157 |
| USGS | 03113990 | 12/25/1991 | 101 |
| USGS | 03113990 | 12/26/1991 | 75 |
| USGS | 03113990 | 12/27/1991 | 64 |
| USGS | 03113990 | 12/28/1991 | 62 |
| USGS | 03113990 | 12/29/1991 | 102 |
| USGS | 03113990 | 12/30/1991 | 117 |
| USGS | 03113990 | 12/31/1991 | 95 |
| USGS | 03113990 | 01/01/1992 | 78 |
| USGS | 03113990 | 01/02/1992 | 71 |
| USGS | 03113990 | 01/03/1992 | 69 |
| USGS | 03113990 | 01/04/1992 | 65 |
| USGS | 03113990 | 01/05/1992 | 58 |
| USGS | 03113990 | 01/06/1992 | 52 |
| USGS | 03113990 | 01/07/1992 | 47 |
| USGS | 03113990 | 01/08/1992 | 43 |
| USGS | 03113990 | 01/09/1992 | 51 |
| USGS | 03113990 | 01/10/1992 | 61 |
| USGS | 03113990 | 01/11/1992 | 56 |
| USGS | 03113990 | 01/12/1992 | 50 |
| USGS | 03113990 | 01/13/1992 | 49 |
| USGS | 03113990 | 01/14/1992 | 68 |
| USGS | 03113990 | 01/15/1992 | 58 |
| USGS | 03113990 | 01/16/1992 | 48 |
| USGS | 03113990 | 01/17/1992 | 44 |
| USGS | 03113990 | 01/18/1992 | 36 |
| USGS | 03113990 | 01/19/1992 | 34 |
| USGS | 03113990 | 01/20/1992 | 34 |
| USGS | 03113990 | 01/21/1992 | 33 |
| USGS | 03113990 | 01/22/1992 | 33 |
| USGS | 03113990 | 01/23/1992 | 340 |
| USGS | 03113990 | 01/24/1992 | 596 |
| USGS | 03113990 | 01/25/1992 | 200 |
| USGS | 03113990 | 01/26/1992 | 135 |
| USGS | 03113990 | 01/27/1992 | 100 |
| USGS | 03113990 | 01/28/1992 | 90 |
| USGS | 03113990 | 01/29/1992 | 80 |
| USGS | 03113990 | 01/30/1992 | 80 |
| USGS | 03113990 | 01/31/1992 | 98 |
| USGS | 03113990 | 02/01/1992 | 90 |
| USGS | 03113990 | 02/02/1992 | 82 |
| USGS | 03113990 | 02/03/1992 | 78 |
| USGS | 03113990 | 02/04/1992 | 72 |
| USGS | 03113990 | 02/05/1992 | 66 |
| USGS | 03113990 | 02/06/1992 | 78 |
| USGS | 03113990 | 02/07/1992 | 85 |
| USGS | 03113990 | 02/08/1992 | 79 |
| USGS | 03113990 | 02/09/1992 | 67 |
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| USGS | 03113990 | 02/12/1992 | 60 |

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| USGS | 03113990 | 02/13/1992 | 60 |
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| USGS | 03113990 | 02/16/1992 | 390 |
| USGS | 03113990 | 02/17/1992 | 234 |
| USGS | 03113990 | 02/18/1992 | 195 |
| USGS | 03113990 | 02/19/1992 | 245 |
| USGS | 03113990 | 02/20/1992 | 231 |
| USGS | 03113990 | 02/21/1992 | 189 |
| USGS | 03113990 | 02/22/1992 | 156 |
| USGS | 03113990 | 02/23/1992 | 138 |
| USGS | 03113990 | 02/24/1992 | 178 |
| USGS | 03113990 | 02/25/1992 | 168 |
| USGS | 03113990 | 02/26/1992 | 148 |
| USGS | 03113990 | 02/27/1992 | 130 |
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| USGS | 03113990 | 03/03/1992 | 103 |
| USGS | 03113990 | 03/04/1992 | 95 |
| USGS | 03113990 | 03/05/1992 | 88 |
| USGS | 03113990 | 03/06/1992 | 135 |
| USGS | 03113990 | 03/07/1992 | 317 |
| USGS | 03113990 | 03/08/1992 | 263 |
| USGS | 03113990 | 03/09/1992 | 203 |
| USGS | 03113990 | 03/10/1992 | 195 |
| USGS | 03113990 | 03/11/1992 | 222 |
| USGS | 03113990 | 03/12/1992 | 198 |
| USGS | 03113990 | 03/13/1992 | 177 |
| USGS | 03113990 | 03/14/1992 | 159 |
| USGS | 03113990 | 03/15/1992 | 148 |
| USGS | 03113990 | 03/16/1992 | 129 |
| USGS | 03113990 | 03/17/1992 | 129 |
| USGS | 03113990 | 03/18/1992 | 325 |
| USGS | 03113990 | 03/19/1992 | 1940 |
| USGS | 03113990 | 03/20/1992 | 635 |
| USGS | 03113990 | 03/21/1992 | 380 |
| USGS | 03113990 | 03/22/1992 | 489 |
| USGS | 03113990 | 03/23/1992 | 540 |
| USGS | 03113990 | 03/24/1992 | 331 |
| USGS | 03113990 | 03/25/1992 | 250 |
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| USGS | 03113990 | 03/27/1992 | 246 |
| USGS | 03113990 | 03/28/1992 | 201 |
| USGS | 03113990 | 03/29/1992 | 168 |
| USGS | 03113990 | 03/30/1992 | 188 |
| USGS | 03113990 | 03/31/1992 | 342 |
| USGS | 03113990 | 04/01/1992 | 269 |
| USGS | 03113990 | 04/02/1992 | 242 |
| USGS | 03113990 | 04/03/1992 | 220 |
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| USGS | 03113990 | 04/05/1992 | 170 |
| USGS | 03113990 | 04/06/1992 | 145 |
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| USGS | 03113990 | 04/08/1992 | 128 |

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| USGS | 03113990 | 05/07/1992 | 109 |
| USGS | 03113990 | 05/08/1992 | 105 |
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| USGS | 03113990 | 06/01/1992 | 40 |
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| USGS | 03113990 | 06/03/1992 | 26 |

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| USGS | 03113990 | 06/09/1992 | 23 |
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| USGS | 03113990 | 06/13/1992 | 11 |
| USGS | 03113990 | 06/14/1992 | 8.9 |
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| USGS | 03113990 | 07/22/1992 | 100 |
| USGS | 03113990 | 07/23/1992 | 98 |
| USGS | 03113990 | 07/24/1992 | 121 |
| USGS | 03113990 | 07/25/1992 | 99 |
| USGS | 03113990 | 07/26/1992 | 103 |
| USGS | 03113990 | 07/27/1992 | 178 |
| USGS | 03113990 | 07/28/1992 | 97 |
| USGS | 03113990 | 07/29/1992 | 83 |

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| USGS | 03113990 | 07/31/1992 | 476 |
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| USGS | 03113990 | 08/02/1992 | 119 |
| USGS | 03113990 | 08/03/1992 | 81 |
| USGS | 03113990 | 08/04/1992 | 64 |
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| USGS | 03113990 | 08/06/1992 | 36 |
| USGS | 03113990 | 08/07/1992 | 31 |
| USGS | 03113990 | 08/08/1992 | 29 |
| USGS | 03113990 | 08/09/1992 | 32 |
| USGS | 03113990 | 08/10/1992 | 25 |
| USGS | 03113990 | 08/11/1992 | 27 |
| USGS | 03113990 | 08/12/1992 | 44 |
| USGS | 03113990 | 08/13/1992 | 27 |
| USGS | 03113990 | 08/14/1992 | 21 |
| USGS | 03113990 | 08/15/1992 | 20 |
| USGS | 03113990 | 08/16/1992 | 23 |
| USGS | 03113990 | 08/17/1992 | 20 |
| USGS | 03113990 | 08/18/1992 | 16 |
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| USGS | 03113990 | 08/21/1992 | 9 |
| USGS | 03113990 | 08/22/1992 | 7.4 |
| USGS | 03113990 | 08/23/1992 | 6.7 |
| USGS | 03113990 | 08/24/1992 | 6 |
| USGS | 03113990 | 08/25/1992 | 6 |
| USGS | 03113990 | 08/26/1992 | 5.8 |
| USGS | 03113990 | 08/27/1992 | 4.5 |
| USGS | 03113990 | 08/28/1992 | 179 |
| USGS | 03113990 | 08/29/1992 | 159 |
| USGS | 03113990 | 08/30/1992 | 51 |
| USGS | 03113990 | 08/31/1992 | 31 |
| USGS | 03113990 | 09/01/1992 | 23 |
| USGS | 03113990 | 09/02/1992 | 19 |
| USGS | 03113990 | 09/03/1992 | 20 |
| USGS | 03113990 | 09/04/1992 | 26 |
| USGS | 03113990 | 09/05/1992 | 20 |
| USGS | 03113990 | 09/06/1992 | 18 |
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| USGS | 03113990 | 09/08/1992 | 42 |
| USGS | 03113990 | 09/09/1992 | 37 |
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| USGS | 03113990 | 09/15/1992 | 9.7 |
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| USGS | 03113990 | 09/17/1992 | 7.4 |
| USGS | 03113990 | 09/18/1992 | 6.6 |
| USGS | 03113990 | 09/19/1992 | 9.2 |
| USGS | 03113990 | 09/20/1992 | 9.5 |
| USGS | 03113990 | 09/21/1992 | 7.9 |
| USGS | 03113990 | 09/22/1992 | 112 |
| USGS | 03113990 | 09/23/1992 | 111 |

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| USGS | 03113990 | 09/24/1992 | 43 |
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| USGS | 03113990 | 10/04/1992 | 11 |
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| USGS | 03113990 | 10/17/1992 | 17 |
| USGS | 03113990 | 10/18/1992 | 18 |
| USGS | 03113990 | 10/19/1992 | 14 |
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| USGS | 03113990 | 10/21/1992 | 13 |
| USGS | 03113990 | 10/22/1992 | 13 |
| USGS | 03113990 | 10/23/1992 | 13 |
| USGS | 03113990 | 10/24/1992 | 12 |
| USGS | 03113990 | 10/25/1992 | 12 |
| USGS | 03113990 | 10/26/1992 | 12 |
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| USGS | 03113990 | 10/28/1992 | 9.3 |
| USGS | 03113990 | 10/29/1992 | 7.7 |
| USGS | 03113990 | 10/30/1992 | 7.7 |
| USGS | 03113990 | 10/31/1992 | 8.2 |
| USGS | 03113990 | 11/01/1992 | 9.2 |
| USGS | 03113990 | 11/02/1992 | 13 |
| USGS | 03113990 | 11/03/1992 | 46 |
| USGS | 03113990 | 11/04/1992 | 39 |
| USGS | 03113990 | 11/05/1992 | 26 |
| USGS | 03113990 | 11/06/1992 | 38 |
| USGS | 03113990 | 11/07/1992 | 36 |
| USGS | 03113990 | 11/08/1992 | 29 |
| USGS | 03113990 | 11/09/1992 | 23 |
| USGS | 03113990 | 11/10/1992 | 19 |
| USGS | 03113990 | 11/11/1992 | 19 |
| USGS | 03113990 | 11/12/1992 | 41 |
| USGS | 03113990 | 11/13/1992 | 240 |
| USGS | 03113990 | 11/14/1992 | 102 |
| USGS | 03113990 | 11/15/1992 | 67 |
| USGS | 03113990 | 11/16/1992 | 48 |
| USGS | 03113990 | 11/17/1992 | 40 |
| USGS | 03113990 | 11/18/1992 | 36 |

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| USGS | 03113990 | 11/21/1992 | 162 |
| USGS | 03113990 | 11/22/1992 | 330 |
| USGS | 03113990 | 11/23/1992 | 223 |
| USGS | 03113990 | 11/24/1992 | 146 |
| USGS | 03113990 | 11/25/1992 | 306 |
| USGS | 03113990 | 11/26/1992 | 191 |
| USGS | 03113990 | 11/27/1992 | 135 |
| USGS | 03113990 | 11/28/1992 | 106 |
| USGS | 03113990 | 11/29/1992 | 89 |
| USGS | 03113990 | 11/30/1992 | 73 |
| USGS | 03113990 | 12/01/1992 | 68 |
| USGS | 03113990 | 12/02/1992 | 61 |
| USGS | 03113990 | 12/03/1992 | 62 |
| USGS | 03113990 | 12/04/1992 | 54 |
| USGS | 03113990 | 12/05/1992 | 62 |
| USGS | 03113990 | 12/06/1992 | 57 |
| USGS | 03113990 | 12/07/1992 | 56 |
| USGS | 03113990 | 12/08/1992 | 49 |
| USGS | 03113990 | 12/09/1992 | 45 |
| USGS | 03113990 | 12/10/1992 | 122 |
| USGS | 03113990 | 12/11/1992 | 282 |
| USGS | 03113990 | 12/12/1992 | 278 |
| USGS | 03113990 | 12/13/1992 | 245 |
| USGS | 03113990 | 12/14/1992 | 196 |
| USGS | 03113990 | 12/15/1992 | 164 |
| USGS | 03113990 | 12/16/1992 | 148 |
| USGS | 03113990 | 12/17/1992 | 453 |
| USGS | 03113990 | 12/18/1992 | 387 |
| USGS | 03113990 | 12/19/1992 | 245 |
| USGS | 03113990 | 12/20/1992 | 283 |
| USGS | 03113990 | 12/21/1992 | 234 |
| USGS | 03113990 | 12/22/1992 | 192 |
| USGS | 03113990 | 12/23/1992 | 159 |
| USGS | 03113990 | 12/24/1992 | 129 |
| USGS | 03113990 | 12/25/1992 | 112 |
| USGS | 03113990 | 12/26/1992 | 100 |
| USGS | 03113990 | 12/27/1992 | 94 |
| USGS | 03113990 | 12/28/1992 | 86 |
| USGS | 03113990 | 12/29/1992 | 84 |
| USGS | 03113990 | 12/30/1992 | 109 |
| USGS | 03113990 | 12/31/1992 | 146 |
| USGS | 03113990 | 01/01/1993 | 271 |
| USGS | 03113990 | 01/02/1993 | 172 |
| USGS | 03113990 | 01/03/1993 | 152 |
| USGS | 03113990 | 01/04/1993 | 147 |
| USGS | 03113990 | 01/05/1993 | 830 |
| USGS | 03113990 | 01/06/1993 | 437 |
| USGS | 03113990 | 01/07/1993 | 285 |
| USGS | 03113990 | 01/08/1993 | 222 |
| USGS | 03113990 | 01/09/1993 | 176 |
| USGS | 03113990 | 01/10/1993 | 149 |
| USGS | 03113990 | 01/11/1993 | 159 |
| USGS | 03113990 | 01/12/1993 | 199 |
| USGS | 03113990 | 01/13/1993 | 465 |

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|---|---|---|---|
| USGS | 03113990 | 01/14/1993 | 365 |
| USGS | 03113990 | 01/15/1993 | 258 |
| USGS | 03113990 | 01/16/1993 | 210 |
| USGS | 03113990 | 01/17/1993 | 180 |
| USGS | 03113990 | 01/18/1993 | 140 |
| USGS | 03113990 | 01/19/1993 | 110 |
| USGS | 03113990 | 01/20/1993 | 100 |
| USGS | 03113990 | 01/21/1993 | 192 |
| USGS | 03113990 | 01/22/1993 | 499 |
| USGS | 03113990 | 01/23/1993 | 322 |
| USGS | 03113990 | 01/24/1993 | 531 |
| USGS | 03113990 | 01/25/1993 | 544 |
| USGS | 03113990 | 01/26/1993 | 325 |
| USGS | 03113990 | 01/27/1993 | 261 |
| USGS | 03113990 | 01/28/1993 | 211 |
| USGS | 03113990 | 01/29/1993 | 160 |
| USGS | 03113990 | 01/30/1993 | 130 |
| USGS | 03113990 | 01/31/1993 | 110 |
| USGS | 03113990 | 02/01/1993 | 100 |
| USGS | 03113990 | 02/02/1993 | 90 |
| USGS | 03113990 | 02/03/1993 | 80 |
| USGS | 03113990 | 02/04/1993 | 74 |
| USGS | 03113990 | 02/05/1993 | 70 |
| USGS | 03113990 | 02/06/1993 | 66 |
| USGS | 03113990 | 02/07/1993 | 62 |
| USGS | 03113990 | 02/08/1993 | 60 |
| USGS | 03113990 | 02/09/1993 | 58 |
| USGS | 03113990 | 02/10/1993 | 56 |
| USGS | 03113990 | 02/11/1993 | 60 |
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| USGS | 03113990 | 02/13/1993 | 112 |
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| USGS | 03113990 | 02/15/1993 | 89 |
| USGS | 03113990 | 02/16/1993 | 321 |
| USGS | 03113990 | 02/17/1993 | 577 |
| USGS | 03113990 | 02/18/1993 | 301 |
| USGS | 03113990 | 02/19/1993 | 220 |
| USGS | 03113990 | 02/20/1993 | 200 |
| USGS | 03113990 | 02/21/1993 | 250 |
| USGS | 03113990 | 02/22/1993 | 1390 |
| USGS | 03113990 | 02/23/1993 | 539 |
| USGS | 03113990 | 02/24/1993 | 327 |
| USGS | 03113990 | 02/25/1993 | 255 |
| USGS | 03113990 | 02/26/1993 | 225 |
| USGS | 03113990 | 02/27/1993 | 188 |
| USGS | 03113990 | 02/28/1993 | 154 |
| USGS | 03113990 | 03/01/1993 | 146 |
| USGS | 03113990 | 03/02/1993 | 172 |
| USGS | 03113990 | 03/03/1993 | 239 |
| USGS | 03113990 | 03/04/1993 | 2400 |
| USGS | 03113990 | 03/05/1993 | 1530 |
| USGS | 03113990 | 03/06/1993 | 754 |
| USGS | 03113990 | 03/07/1993 | 556 |
| USGS | 03113990 | 03/08/1993 | 468 |
| USGS | 03113990 | 03/09/1993 | 415 |
| USGS | 03113990 | 03/10/1993 | 340 |

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| USGS | 03113990 | 03/11/1993 | 290 |
| USGS | 03113990 | 03/12/1993 | 270 |
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| USGS | 03113990 | 03/14/1993 | 240 |
| USGS | 03113990 | 03/15/1993 | 230 |
| USGS | 03113990 | 03/16/1993 | 230 |
| USGS | 03113990 | 03/17/1993 | 1390 |
| USGS | 03113990 | 03/18/1993 | 762 |
| USGS | 03113990 | 03/19/1993 | 473 |
| USGS | 03113990 | 03/20/1993 | 548 |
| USGS | 03113990 | 03/21/1993 | 1310 |
| USGS | 03113990 | 03/22/1993 | 790 |
| USGS | 03113990 | 03/23/1993 | 962 |
| USGS | 03113990 | 03/24/1993 | 866 |
| USGS | 03113990 | 03/25/1993 | 519 |
| USGS | 03113990 | 03/26/1993 | 378 |
| USGS | 03113990 | 03/27/1993 | 315 |
| USGS | 03113990 | 03/28/1993 | 311 |
| USGS | 03113990 | 03/29/1993 | 294 |
| USGS | 03113990 | 03/30/1993 | 241 |
| USGS | 03113990 | 03/31/1993 | 226 |
| USGS | 03113990 | 04/01/1993 | 363 |
| USGS | 03113990 | 04/02/1993 | 302 |
| USGS | 03113990 | 04/03/1993 | 247 |
| USGS | 03113990 | 04/04/1993 | 212 |
| USGS | 03113990 | 04/05/1993 | 188 |
| USGS | 03113990 | 04/06/1993 | 168 |
| USGS | 03113990 | 04/07/1993 | 147 |
| USGS | 03113990 | 04/08/1993 | 133 |
| USGS | 03113990 | 04/09/1993 | 124 |
| USGS | 03113990 | 04/10/1993 | 212 |
| USGS | 03113990 | 04/11/1993 | 168 |
| USGS | 03113990 | 04/12/1993 | 148 |
| USGS | 03113990 | 04/13/1993 | 129 |
| USGS | 03113990 | 04/14/1993 | 122 |
| USGS | 03113990 | 04/15/1993 | 117 |
| USGS | 03113990 | 04/16/1993 | 146 |
| USGS | 03113990 | 04/17/1993 | 126 |
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| USGS | 03113990 | 04/19/1993 | 103 |
| USGS | 03113990 | 04/20/1993 | 100 |
| USGS | 03113990 | 04/21/1993 | 94 |
| USGS | 03113990 | 04/22/1993 | 88 |
| USGS | 03113990 | 04/23/1993 | 78 |
| USGS | 03113990 | 04/24/1993 | 72 |
| USGS | 03113990 | 04/25/1993 | 77 |
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| USGS | 03113990 | 04/27/1993 | 816 |
| USGS | 03113990 | 04/28/1993 | 415 |
| USGS | 03113990 | 04/29/1993 | 288 |
| USGS | 03113990 | 04/30/1993 | 223 |
| USGS | 03113990 | 05/01/1993 | 182 |
| USGS | 03113990 | 05/02/1993 | 149 |
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| USGS | 03113990 | 05/04/1993 | 116 |
| USGS | 03113990 | 05/05/1993 | 139 |

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|---|---|---|---|
| USGS | 03113990 | 05/06/1993 | 112 |
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| USGS | 03113990 | 08/24/1993 | 6.2 |
| USGS | 03113990 | 08/25/1993 | 5.2 |

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| USGS | 03113990 | 08/29/1993 | 2.2 |
| USGS | 03113990 | 08/30/1993 | 1.7 |
| USGS | 03113990 | 08/31/1993 | 1.8 |
| USGS | 03113990 | 09/01/1993 | 1.4 |
| USGS | 03113990 | 09/02/1993 | 1.2 |
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| USGS | 03113990 | 09/04/1993 | 117 |
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| USGS | 03113990 | 09/06/1993 | 17 |
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| USGS | 03113990 | 09/08/1993 | 9.1 |
| USGS | 03113990 | 09/09/1993 | 8.3 |
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| USGS | 03113990 | 09/13/1993 | 7.7 |
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| USGS | 03113990 | 09/16/1993 | 6.3 |
| USGS | 03113990 | 09/17/1993 | 7.7 |
| USGS | 03113990 | 09/18/1993 | 6.1 |
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| USGS | 03113990 | 10/02/1993 | 15 |
| USGS | 03113990 | 10/03/1993 | 38 |
| USGS | 03113990 | 10/04/1993 | 30 |
| USGS | 03113990 | 10/05/1993 | 21 |
| USGS | 03113990 | 10/06/1993 | 15 |
| USGS | 03113990 | 10/07/1993 | 12 |
| USGS | 03113990 | 10/08/1993 | 11 |
| USGS | 03113990 | 10/09/1993 | 10 |
| USGS | 03113990 | 10/10/1993 | 14 |
| USGS | 03113990 | 10/11/1993 | 16 |
| USGS | 03113990 | 10/12/1993 | 12 |
| USGS | 03113990 | 10/13/1993 | 11 |
| USGS | 03113990 | 10/14/1993 | 13 |
| USGS | 03113990 | 10/15/1993 | 11 |
| USGS | 03113990 | 10/16/1993 | 10 |
| USGS | 03113990 | 10/17/1993 | 156 |
| USGS | 03113990 | 10/18/1993 | 90 |
| USGS | 03113990 | 10/19/1993 | 52 |
| USGS | 03113990 | 10/20/1993 | 116 |

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|---|---|---|---|
| USGS | 03113990 | 10/21/1993 | 148 |
| USGS | 03113990 | 10/22/1993 | 92 |
| USGS | 03113990 | 10/23/1993 | 61 |
| USGS | 03113990 | 10/24/1993 | 48 |
| USGS | 03113990 | 10/25/1993 | 40 |
| USGS | 03113990 | 10/26/1993 | 34 |
| USGS | 03113990 | 10/27/1993 | 30 |
| USGS | 03113990 | 10/28/1993 | 27 |
| USGS | 03113990 | 10/29/1993 | 25 |
| USGS | 03113990 | 10/30/1993 | 24 |
| USGS | 03113990 | 10/31/1993 | 53 |
| USGS | 03113990 | 11/01/1993 | 169 |
| USGS | 03113990 | 11/02/1993 | 130 |
| USGS | 03113990 | 11/03/1993 | 100 |
| USGS | 03113990 | 11/04/1993 | 119 |
| USGS | 03113990 | 11/05/1993 | 97 |
| USGS | 03113990 | 11/06/1993 | 78 |
| USGS | 03113990 | 11/07/1993 | 64 |
| USGS | 03113990 | 11/08/1993 | 52 |
| USGS | 03113990 | 11/09/1993 | 45 |
| USGS | 03113990 | 11/10/1993 | 41 |
| USGS | 03113990 | 11/11/1993 | 36 |
| USGS | 03113990 | 11/12/1993 | 33 |
| USGS | 03113990 | 11/13/1993 | 130 |
| USGS | 03113990 | 11/14/1993 | 287 |
| USGS | 03113990 | 11/15/1993 | 660 |
| USGS | 03113990 | 11/16/1993 | 259 |
| USGS | 03113990 | 11/17/1993 | 405 |
| USGS | 03113990 | 11/18/1993 | 706 |
| USGS | 03113990 | 11/19/1993 | 301 |
| USGS | 03113990 | 11/20/1993 | 213 |
| USGS | 03113990 | 11/21/1993 | 152 |
| USGS | 03113990 | 11/22/1993 | 124 |
| USGS | 03113990 | 11/23/1993 | 106 |
| USGS | 03113990 | 11/24/1993 | 96 |
| USGS | 03113990 | 11/25/1993 | 87 |
| USGS | 03113990 | 11/26/1993 | 78 |
| USGS | 03113990 | 11/27/1993 | 185 |
| USGS | 03113990 | 11/28/1993 | 458 |
| USGS | 03113990 | 11/29/1993 | 250 |
| USGS | 03113990 | 11/30/1993 | 174 |
| USGS | 03113990 | 12/01/1993 | 138 |
| USGS | 03113990 | 12/02/1993 | 123 |
| USGS | 03113990 | 12/03/1993 | 128 |
| USGS | 03113990 | 12/04/1993 | 328 |
| USGS | 03113990 | 12/05/1993 | 913 |
| USGS | 03113990 | 12/06/1993 | 410 |
| USGS | 03113990 | 12/07/1993 | 267 |
| USGS | 03113990 | 12/08/1993 | 203 |
| USGS | 03113990 | 12/09/1993 | 167 |
| USGS | 03113990 | 12/10/1993 | 172 |
| USGS | 03113990 | 12/11/1993 | 164 |
| USGS | 03113990 | 12/12/1993 | 134 |
| USGS | 03113990 | 12/13/1993 | 121 |
| USGS | 03113990 | 12/14/1993 | 116 |
| USGS | 03113990 | 12/15/1993 | 113 |

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|---|---|---|---|
| USGS | 03113990 | 12/16/1993 | 103 |
| USGS | 03113990 | 12/17/1993 | 91 |
| USGS | 03113990 | 12/18/1993 | 87 |
| USGS | 03113990 | 12/19/1993 | 99 |
| USGS | 03113990 | 12/20/1993 | 94 |
| USGS | 03113990 | 12/21/1993 | 107 |
| USGS | 03113990 | 12/22/1993 | 102 |
| USGS | 03113990 | 12/23/1993 | 97 |
| USGS | 03113990 | 12/24/1993 | 90 |
| USGS | 03113990 | 12/25/1993 | 70 |
| USGS | 03113990 | 12/26/1993 | 64 |
| USGS | 03113990 | 12/27/1993 | 60 |
| USGS | 03113990 | 12/28/1993 | 56 |
| USGS | 03113990 | 12/29/1993 | 54 |
| USGS | 03113990 | 12/30/1993 | 52 |
| USGS | 03113990 | 12/31/1993 | 50 |
| USGS | 03113990 | 01/01/1994 | 48 |
| USGS | 03113990 | 01/02/1994 | 47 |
| USGS | 03113990 | 01/03/1994 | 46 |
| USGS | 03113990 | 01/04/1994 | 45 |
| USGS | 03113990 | 01/05/1994 | 43 |
| USGS | 03113990 | 01/06/1994 | 42 |
| USGS | 03113990 | 01/07/1994 | 70 |
| USGS | 03113990 | 01/08/1994 | 120 |
| USGS | 03113990 | 01/09/1994 | 90 |
| USGS | 03113990 | 01/10/1994 | 74 |
| USGS | 03113990 | 01/11/1994 | 68 |
| USGS | 03113990 | 01/12/1994 | 62 |
| USGS | 03113990 | 01/13/1994 | 58 |
| USGS | 03113990 | 01/14/1994 | 56 |
| USGS | 03113990 | 01/15/1994 | 54 |
| USGS | 03113990 | 01/16/1994 | 52 |
| USGS | 03113990 | 01/17/1994 | 50 |
| USGS | 03113990 | 01/18/1994 | 49 |
| USGS | 03113990 | 01/19/1994 | 48 |
| USGS | 03113990 | 01/20/1994 | 47 |
| USGS | 03113990 | 01/21/1994 | 46 |
| USGS | 03113990 | 01/22/1994 | 45 |
| USGS | 03113990 | 01/23/1994 | 45 |
| USGS | 03113990 | 01/24/1994 | 44 |
| USGS | 03113990 | 01/25/1994 | 43 |
| USGS | 03113990 | 01/26/1994 | 200 |
| USGS | 03113990 | 01/27/1994 | 800 |
| USGS | 03113990 | 01/28/1994 | 7780 |
| USGS | 03113990 | 01/29/1994 | 2160 |
| USGS | 03113990 | 01/30/1994 | 855 |
| USGS | 03113990 | 01/31/1994 | 528 |
| USGS | 03113990 | 02/01/1994 | 350 |
| USGS | 03113990 | 02/02/1994 | 200 |
| USGS | 03113990 | 02/03/1994 | 150 |
| USGS | 03113990 | 02/04/1994 | 130 |
| USGS | 03113990 | 02/05/1994 | 110 |
| USGS | 03113990 | 02/06/1994 | 100 |
| USGS | 03113990 | 02/07/1994 | 94 |
| USGS | 03113990 | 02/08/1994 | 88 |
| USGS | 03113990 | 02/09/1994 | 84 |

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|---|---|---|---|
| USGS | 03113990 | 02/10/1994 | 78 |
| USGS | 03113990 | 02/11/1994 | 76 |
| USGS | 03113990 | 02/12/1994 | 74 |
| USGS | 03113990 | 02/13/1994 | 72 |
| USGS | 03113990 | 02/14/1994 | 70 |
| USGS | 03113990 | 02/15/1994 | 110 |
| USGS | 03113990 | 02/16/1994 | 205 |
| USGS | 03113990 | 02/17/1994 | 190 |
| USGS | 03113990 | 02/18/1994 | 208 |
| USGS | 03113990 | 02/19/1994 | 308 |
| USGS | 03113990 | 02/20/1994 | 474 |
| USGS | 03113990 | 02/21/1994 | 902 |
| USGS | 03113990 | 02/22/1994 | 519 |
| USGS | 03113990 | 02/23/1994 | 1160 |
| USGS | 03113990 | 02/24/1994 | 1020 |
| USGS | 03113990 | 02/25/1994 | 550 |
| USGS | 03113990 | 02/26/1994 | 379 |
| USGS | 03113990 | 02/27/1994 | 266 |
| USGS | 03113990 | 02/28/1994 | 255 |
| USGS | 03113990 | 03/01/1994 | 198 |
| USGS | 03113990 | 03/02/1994 | 193 |
| USGS | 03113990 | 03/03/1994 | 209 |
| USGS | 03113990 | 03/04/1994 | 204 |
| USGS | 03113990 | 03/05/1994 | 388 |
| USGS | 03113990 | 03/06/1994 | 577 |
| USGS | 03113990 | 03/07/1994 | 541 |
| USGS | 03113990 | 03/08/1994 | 518 |
| USGS | 03113990 | 03/09/1994 | 391 |
| USGS | 03113990 | 03/10/1994 | 1700 |
| USGS | 03113990 | 03/11/1994 | 749 |
| USGS | 03113990 | 03/12/1994 | 583 |
| USGS | 03113990 | 03/13/1994 | 492 |
| USGS | 03113990 | 03/14/1994 | 588 |
| USGS | 03113990 | 03/15/1994 | 428 |
| USGS | 03113990 | 03/16/1994 | 337 |
| USGS | 03113990 | 03/17/1994 | 261 |
| USGS | 03113990 | 03/18/1994 | 292 |
| USGS | 03113990 | 03/19/1994 | 344 |
| USGS | 03113990 | 03/20/1994 | 266 |
| USGS | 03113990 | 03/21/1994 | 1600 |
| USGS | 03113990 | 03/22/1994 | 1230 |
| USGS | 03113990 | 03/23/1994 | 569 |
| USGS | 03113990 | 03/24/1994 | 454 |
| USGS | 03113990 | 03/25/1994 | 346 |
| USGS | 03113990 | 03/26/1994 | 272 |
| USGS | 03113990 | 03/27/1994 | 485 |
| USGS | 03113990 | 03/28/1994 | 1030 |
| USGS | 03113990 | 03/29/1994 | 616 |
| USGS | 03113990 | 03/30/1994 | 412 |
| USGS | 03113990 | 03/31/1994 | 325 |
| USGS | 03113990 | 04/01/1994 | 272 |
| USGS | 03113990 | 04/02/1994 | 228 |
| USGS | 03113990 | 04/03/1994 | 216 |
| USGS | 03113990 | 04/04/1994 | 220 |
| USGS | 03113990 | 04/05/1994 | 186 |
| USGS | 03113990 | 04/06/1994 | 201 |

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|---|---|---|---|
| USGS | 03113990 | 04/07/1994 | 557 |
| USGS | 03113990 | 04/08/1994 | 313 |
| USGS | 03113990 | 04/09/1994 | 255 |
| USGS | 03113990 | 04/10/1994 | 1960 |
| USGS | 03113990 | 04/11/1994 | 1110 |
| USGS | 03113990 | 04/12/1994 | 717 |
| USGS | 03113990 | 04/13/1994 | 1040 |
| USGS | 03113990 | 04/14/1994 | 646 |
| USGS | 03113990 | 04/15/1994 | 578 |
| USGS | 03113990 | 04/16/1994 | 1210 |
| USGS | 03113990 | 04/17/1994 | 586 |
| USGS | 03113990 | 04/18/1994 | 403 |
| USGS | 03113990 | 04/19/1994 | 318 |
| USGS | 03113990 | 04/20/1994 | 252 |
| USGS | 03113990 | 04/21/1994 | 210 |
| USGS | 03113990 | 04/22/1994 | 181 |
| USGS | 03113990 | 04/23/1994 | 157 |
| USGS | 03113990 | 04/24/1994 | 140 |
| USGS | 03113990 | 04/25/1994 | 125 |
| USGS | 03113990 | 04/26/1994 | 116 |
| USGS | 03113990 | 04/27/1994 | 107 |
| USGS | 03113990 | 04/28/1994 | 96 |
| USGS | 03113990 | 04/29/1994 | 89 |
| USGS | 03113990 | 04/30/1994 | 84 |
| USGS | 03113990 | 05/01/1994 | 98 |
| USGS | 03113990 | 05/02/1994 | 82 |
| USGS | 03113990 | 05/03/1994 | 73 |
| USGS | 03113990 | 05/04/1994 | 74 |
| USGS | 03113990 | 05/05/1994 | 70 |
| USGS | 03113990 | 05/06/1994 | 72 |
| USGS | 03113990 | 05/07/1994 | 103 |
| USGS | 03113990 | 05/08/1994 | 233 |
| USGS | 03113990 | 05/09/1994 | 119 |
| USGS | 03113990 | 05/10/1994 | 92 |
| USGS | 03113990 | 05/11/1994 | 76 |
| USGS | 03113990 | 05/12/1994 | 91 |
| USGS | 03113990 | 05/13/1994 | 80 |
| USGS | 03113990 | 05/14/1994 | 65 |
| USGS | 03113990 | 05/15/1994 | 64 |
| USGS | 03113990 | 05/16/1994 | 95 |
| USGS | 03113990 | 05/17/1994 | 71 |
| USGS | 03113990 | 05/18/1994 | 61 |
| USGS | 03113990 | 05/19/1994 | 54 |
| USGS | 03113990 | 05/20/1994 | 51 |
| USGS | 03113990 | 05/21/1994 | 45 |
| USGS | 03113990 | 05/22/1994 | 40 |
| USGS | 03113990 | 05/23/1994 | 36 |
| USGS | 03113990 | 05/24/1994 | 33 |
| USGS | 03113990 | 05/25/1994 | 34 |
| USGS | 03113990 | 05/26/1994 | 83 |
| USGS | 03113990 | 05/27/1994 | 54 |
| USGS | 03113990 | 05/28/1994 | 38 |
| USGS | 03113990 | 05/29/1994 | 32 |
| USGS | 03113990 | 05/30/1994 | 28 |
| USGS | 03113990 | 05/31/1994 | 25 |
| USGS | 03113990 | 06/01/1994 | 24 |

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|---|---|---|---|
| USGS | 03113990 | 06/02/1994 | 21 |
| USGS | 03113990 | 06/03/1994 | 18 |
| USGS | 03113990 | 06/04/1994 | 18 |
| USGS | 03113990 | 06/05/1994 | 14 |
| USGS | 03113990 | 06/06/1994 | 12 |
| USGS | 03113990 | 06/07/1994 | 11 |
| USGS | 03113990 | 06/08/1994 | 11 |
| USGS | 03113990 | 06/09/1994 | 9.6 |
| USGS | 03113990 | 06/10/1994 | 9.6 |
| USGS | 03113990 | 06/11/1994 | 13 |
| USGS | 03113990 | 06/12/1994 | 32 |
| USGS | 03113990 | 06/13/1994 | 18 |
| USGS | 03113990 | 06/14/1994 | 13 |
| USGS | 03113990 | 06/15/1994 | 9.7 |
| USGS | 03113990 | 06/16/1994 | 9.3 |
| USGS | 03113990 | 06/17/1994 | 20 |
| USGS | 03113990 | 06/18/1994 | 7.7 |
| USGS | 03113990 | 06/19/1994 | 6 |
| USGS | 03113990 | 06/20/1994 | 7.1 |
| USGS | 03113990 | 06/21/1994 | 12 |
| USGS | 03113990 | 06/22/1994 | 47 |
| USGS | 03113990 | 06/23/1994 | 30 |
| USGS | 03113990 | 06/24/1994 | 22 |
| USGS | 03113990 | 06/25/1994 | 73 |
| USGS | 03113990 | 06/26/1994 | 58 |
| USGS | 03113990 | 06/27/1994 | 144 |
| USGS | 03113990 | 06/28/1994 | 73 |
| USGS | 03113990 | 06/29/1994 | 56 |
| USGS | 03113990 | 06/30/1994 | 69 |
| USGS | 03113990 | 07/01/1994 | 43 |
| USGS | 03113990 | 07/02/1994 | 26 |
| USGS | 03113990 | 07/03/1994 | 22 |
| USGS | 03113990 | 07/04/1994 | 28 |
| USGS | 03113990 | 07/05/1994 | 21 |
| USGS | 03113990 | 07/06/1994 | 16 |
| USGS | 03113990 | 07/07/1994 | 223 |
| USGS | 03113990 | 07/08/1994 | 95 |
| USGS | 03113990 | 07/09/1994 | 43 |
| USGS | 03113990 | 07/10/1994 | 25 |
| USGS | 03113990 | 07/11/1994 | 18 |
| USGS | 03113990 | 07/12/1994 | 12 |
| USGS | 03113990 | 07/13/1994 | 9.9 |
| USGS | 03113990 | 07/14/1994 | 67 |
| USGS | 03113990 | 07/15/1994 | 92 |
| USGS | 03113990 | 07/16/1994 | 61 |
| USGS | 03113990 | 07/17/1994 | 35 |
| USGS | 03113990 | 07/18/1994 | 24 |
| USGS | 03113990 | 07/19/1994 | 16 |
| USGS | 03113990 | 07/20/1994 | 10 |
| USGS | 03113990 | 07/21/1994 | 8.3 |
| USGS | 03113990 | 07/22/1994 | 15 |
| USGS | 03113990 | 07/23/1994 | 18 |
| USGS | 03113990 | 07/24/1994 | 13 |
| USGS | 03113990 | 07/25/1994 | 13 |
| USGS | 03113990 | 07/26/1994 | 37 |
| USGS | 03113990 | 07/27/1994 | 15 |

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|---|---|---|---|
| USGS | 03113990 | 07/28/1994 | 9.3 |
| USGS | 03113990 | 07/29/1994 | 7.3 |
| USGS | 03113990 | 07/30/1994 | 24 |
| USGS | 03113990 | 07/31/1994 | 25 |
| USGS | 03113990 | 08/01/1994 | 12 |
| USGS | 03113990 | 08/02/1994 | 6.9 |
| USGS | 03113990 | 08/03/1994 | 5.4 |
| USGS | 03113990 | 08/04/1994 | 5.6 |
| USGS | 03113990 | 08/05/1994 | 222 |
| USGS | 03113990 | 08/06/1994 | 84 |
| USGS | 03113990 | 08/07/1994 | 29 |
| USGS | 03113990 | 08/08/1994 | 16 |
| USGS | 03113990 | 08/09/1994 | 10 |
| USGS | 03113990 | 08/10/1994 | 7.4 |
| USGS | 03113990 | 08/11/1994 | 5.8 |
| USGS | 03113990 | 08/12/1994 | 4.9 |
| USGS | 03113990 | 08/13/1994 | 4.9 |
| USGS | 03113990 | 08/14/1994 | 8.3 |
| USGS | 03113990 | 08/15/1994 | 52 |
| USGS | 03113990 | 08/16/1994 | 17 |
| USGS | 03113990 | 08/17/1994 | 11 |
| USGS | 03113990 | 08/18/1994 | 21 |
| USGS | 03113990 | 08/19/1994 | 14 |
| USGS | 03113990 | 08/20/1994 | 8.6 |
| USGS | 03113990 | 08/21/1994 | 401 |
| USGS | 03113990 | 08/22/1994 | 479 |
| USGS | 03113990 | 08/23/1994 | 156 |
| USGS | 03113990 | 08/24/1994 | 74 |
| USGS | 03113990 | 08/25/1994 | 42 |
| USGS | 03113990 | 08/26/1994 | 32 |
| USGS | 03113990 | 08/27/1994 | 26 |
| USGS | 03113990 | 08/28/1994 | 20 |
| USGS | 03113990 | 08/29/1994 | 31 |
| USGS | 03113990 | 08/30/1994 | 40 |
| USGS | 03113990 | 08/31/1994 | 26 |
| USGS | 03113990 | 09/01/1994 | 55 |
| USGS | 03113990 | 09/02/1994 | 34 |
| USGS | 03113990 | 09/03/1994 | 21 |
| USGS | 03113990 | 09/04/1994 | 15 |
| USGS | 03113990 | 09/05/1994 | 14 |
| USGS | 03113990 | 09/06/1994 | 11 |
| USGS | 03113990 | 09/07/1994 | 10 |
| USGS | 03113990 | 09/08/1994 | 9.8 |
| USGS | 03113990 | 09/09/1994 | 9.9 |
| USGS | 03113990 | 09/10/1994 | 9.2 |
| USGS | 03113990 | 09/11/1994 | 8.5 |
| USGS | 03113990 | 09/12/1994 | 7.9 |
| USGS | 03113990 | 09/13/1994 | 6.9 |
| USGS | 03113990 | 09/14/1994 | 6.2 |
| USGS | 03113990 | 09/15/1994 | 5.6 |
| USGS | 03113990 | 09/16/1994 | 5.2 |
| USGS | 03113990 | 09/17/1994 | 114 |
| USGS | 03113990 | 09/18/1994 | 227 |
| USGS | 03113990 | 09/19/1994 | 54 |
| USGS | 03113990 | 09/20/1994 | 26 |
| USGS | 03113990 | 09/21/1994 | 17 |

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|---|---|---|---|
| USGS | 03113990 | 09/22/1994 | 13 |
| USGS | 03113990 | 09/23/1994 | 11 |
| USGS | 03113990 | 09/24/1994 | 11 |
| USGS | 03113990 | 09/25/1994 | 14 |
| USGS | 03113990 | 09/26/1994 | 44 |
| USGS | 03113990 | 09/27/1994 | 40 |
| USGS | 03113990 | 09/28/1994 | 21 |
| USGS | 03113990 | 09/29/1994 | 15 |
| USGS | 03113990 | 09/30/1994 | 13 |
| USGS | 03113990 | 10/01/1994 | 9.8 |
| USGS | 03113990 | 10/02/1994 | 17 |
| USGS | 03113990 | 10/03/1994 | 17 |
| USGS | 03113990 | 10/04/1994 | 16 |
| USGS | 03113990 | 10/05/1994 | 11 |
| USGS | 03113990 | 10/06/1994 | 7.8 |
| USGS | 03113990 | 10/07/1994 | 6.7 |
| USGS | 03113990 | 10/08/1994 | 6.4 |
| USGS | 03113990 | 10/09/1994 | 6.4 |
| USGS | 03113990 | 10/10/1994 | 6.1 |
| USGS | 03113990 | 10/11/1994 | 5.5 |
| USGS | 03113990 | 10/12/1994 | 5.5 |
| USGS | 03113990 | 10/13/1994 | 5.6 |
| USGS | 03113990 | 10/14/1994 | 4.2 |
| USGS | 03113990 | 10/15/1994 | 4.2 |
| USGS | 03113990 | 10/16/1994 | 6.4 |
| USGS | 03113990 | 10/17/1994 | 7.8 |
| USGS | 03113990 | 10/18/1994 | 5.8 |
| USGS | 03113990 | 10/19/1994 | 5.4 |
| USGS | 03113990 | 10/20/1994 | 7.3 |
| USGS | 03113990 | 10/21/1994 | 8.5 |
| USGS | 03113990 | 10/22/1994 | 8.4 |
| USGS | 03113990 | 10/23/1994 | 7.6 |
| USGS | 03113990 | 10/24/1994 | 5.5 |
| USGS | 03113990 | 10/25/1994 | 5.4 |
| USGS | 03113990 | 10/26/1994 | 5.9 |
| USGS | 03113990 | 10/27/1994 | 6.9 |
| USGS | 03113990 | 10/28/1994 | 6.5 |
| USGS | 03113990 | 10/29/1994 | 6.3 |
| USGS | 03113990 | 10/30/1994 | 5.8 |
| USGS | 03113990 | 10/31/1994 | 6.3 |
| USGS | 03113990 | 11/01/1994 | 36 |
| USGS | 03113990 | 11/02/1994 | 59 |
| USGS | 03113990 | 11/03/1994 | 32 |
| USGS | 03113990 | 11/04/1994 | 20 |
| USGS | 03113990 | 11/05/1994 | 15 |
| USGS | 03113990 | 11/06/1994 | 13 |
| USGS | 03113990 | 11/07/1994 | 12 |
| USGS | 03113990 | 11/08/1994 | 8.8 |
| USGS | 03113990 | 11/09/1994 | 8 |
| USGS | 03113990 | 11/10/1994 | 40 |
| USGS | 03113990 | 11/11/1994 | 50 |
| USGS | 03113990 | 11/12/1994 | 27 |
| USGS | 03113990 | 11/13/1994 | 20 |
| USGS | 03113990 | 11/14/1994 | 16 |
| USGS | 03113990 | 11/15/1994 | 14 |
| USGS | 03113990 | 11/16/1994 | 57 |

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|---|---|---|---|
| USGS | 03113990 | 11/17/1994 | 125 |
| USGS | 03113990 | 11/18/1994 | 64 |
| USGS | 03113990 | 11/19/1994 | 43 |
| USGS | 03113990 | 11/20/1994 | 31 |
| USGS | 03113990 | 11/21/1994 | 39 |
| USGS | 03113990 | 11/22/1994 | 50 |
| USGS | 03113990 | 11/23/1994 | 31 |
| USGS | 03113990 | 11/24/1994 | 26 |
| USGS | 03113990 | 11/25/1994 | 22 |
| USGS | 03113990 | 11/26/1994 | 19 |
| USGS | 03113990 | 11/27/1994 | 21 |
| USGS | 03113990 | 11/28/1994 | 336 |
| USGS | 03113990 | 11/29/1994 | 166 |
| USGS | 03113990 | 11/30/1994 | 98 |
| USGS | 03113990 | 12/01/1994 | 68 |
| USGS | 03113990 | 12/02/1994 | 52 |
| USGS | 03113990 | 12/03/1994 | 42 |
| USGS | 03113990 | 12/04/1994 | 37 |
| USGS | 03113990 | 12/05/1994 | 661 |
| USGS | 03113990 | 12/06/1994 | 297 |
| USGS | 03113990 | 12/07/1994 | 175 |
| USGS | 03113990 | 12/08/1994 | 130 |
| USGS | 03113990 | 12/09/1994 | 175 |
| USGS | 03113990 | 12/10/1994 | 679 |
| USGS | 03113990 | 12/11/1994 | 866 |
| USGS | 03113990 | 12/12/1994 | 322 |
| USGS | 03113990 | 12/13/1994 | 213 |
| USGS | 03113990 | 12/14/1994 | 159 |
| USGS | 03113990 | 12/15/1994 | 131 |
| USGS | 03113990 | 12/16/1994 | 113 |
| USGS | 03113990 | 12/17/1994 | 142 |
| USGS | 03113990 | 12/18/1994 | 133 |
| USGS | 03113990 | 12/19/1994 | 116 |
| USGS | 03113990 | 12/20/1994 | 100 |
| USGS | 03113990 | 12/21/1994 | 90 |
| USGS | 03113990 | 12/22/1994 | 82 |
| USGS | 03113990 | 12/23/1994 | 79 |
| USGS | 03113990 | 12/24/1994 | 75 |
| USGS | 03113990 | 12/25/1994 | 68 |
| USGS | 03113990 | 12/26/1994 | 61 |
| USGS | 03113990 | 12/27/1994 | 56 |
| USGS | 03113990 | 12/28/1994 | 54 |
| USGS | 03113990 | 12/29/1994 | 51 |
| USGS | 03113990 | 12/30/1994 | 45 |
| USGS | 03113990 | 12/31/1994 | 42 |
| USGS | 03113990 | 01/01/1995 | 44 |
| USGS | 03113990 | 01/02/1995 | 57 |
| USGS | 03113990 | 01/03/1995 | 41 |
| USGS | 03113990 | 01/04/1995 | 34 |
| USGS | 03113990 | 01/05/1995 | 30 |
| USGS | 03113990 | 01/06/1995 | 26 |
| USGS | 03113990 | 01/07/1995 | 24 |
| USGS | 03113990 | 01/08/1995 | 24 |
| USGS | 03113990 | 01/09/1995 | 22 |
| USGS | 03113990 | 01/10/1995 | 22 |
| USGS | 03113990 | 01/11/1995 | 22 |

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| USGS | 03113990 | 01/12/1995 | 20 |
| USGS | 03113990 | 01/13/1995 | 52 |
| USGS | 03113990 | 01/14/1995 | 44 |
| USGS | 03113990 | 01/15/1995 | 386 |
| USGS | 03113990 | 01/16/1995 | 795 |
| USGS | 03113990 | 01/17/1995 | 364 |
| USGS | 03113990 | 01/18/1995 | 240 |
| USGS | 03113990 | 01/19/1995 | 192 |
| USGS | 03113990 | 01/20/1995 | 738 |
| USGS | 03113990 | 01/21/1995 | 477 |
| USGS | 03113990 | 01/22/1995 | 331 |
| USGS | 03113990 | 01/23/1995 | 263 |
| USGS | 03113990 | 01/24/1995 | 221 |
| USGS | 03113990 | 01/25/1995 | 192 |
| USGS | 03113990 | 01/26/1995 | 211 |
| USGS | 03113990 | 01/27/1995 | 187 |
| USGS | 03113990 | 01/28/1995 | 158 |
| USGS | 03113990 | 01/29/1995 | 147 |
| USGS | 03113990 | 01/30/1995 | 122 |
| USGS | 03113990 | 01/31/1995 | 142 |
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| USGS | 03113990 | 02/02/1995 | 94 |
| USGS | 03113990 | 02/03/1995 | 84 |
| USGS | 03113990 | 02/04/1995 | 72 |
| USGS | 03113990 | 02/05/1995 | 66 |
| USGS | 03113990 | 02/06/1995 | 58 |
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| USGS | 03113990 | 02/08/1995 | 52 |
| USGS | 03113990 | 02/09/1995 | 48 |
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| USGS | 03113990 | 02/11/1995 | 44 |
| USGS | 03113990 | 02/12/1995 | 42 |
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| USGS | 03113990 | 02/14/1995 | 38 |
| USGS | 03113990 | 02/15/1995 | 36 |
| USGS | 03113990 | 02/16/1995 | 1040 |
| USGS | 03113990 | 02/17/1995 | 543 |
| USGS | 03113990 | 02/18/1995 | 420 |
| USGS | 03113990 | 02/19/1995 | 340 |
| USGS | 03113990 | 02/20/1995 | 300 |
| USGS | 03113990 | 02/21/1995 | 270 |
| USGS | 03113990 | 02/22/1995 | 238 |
| USGS | 03113990 | 02/23/1995 | 341 |
| USGS | 03113990 | 02/24/1995 | 400 |
| USGS | 03113990 | 02/25/1995 | 252 |
| USGS | 03113990 | 02/26/1995 | 209 |
| USGS | 03113990 | 02/27/1995 | 209 |
| USGS | 03113990 | 02/28/1995 | 661 |
| USGS | 03113990 | 03/01/1995 | 391 |
| USGS | 03113990 | 03/02/1995 | 268 |
| USGS | 03113990 | 03/03/1995 | 212 |
| USGS | 03113990 | 03/04/1995 | 181 |
| USGS | 03113990 | 03/05/1995 | 165 |
| USGS | 03113990 | 03/06/1995 | 277 |
| USGS | 03113990 | 03/07/1995 | 267 |
| USGS | 03113990 | 03/08/1995 | 529 |

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| USGS | 03113990 | 03/09/1995 | 482 |
| USGS | 03113990 | 03/10/1995 | 358 |
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| USGS | 03113990 | 03/12/1995 | 572 |
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| USGS | 03113990 | 03/15/1995 | 248 |
| USGS | 03113990 | 03/16/1995 | 209 |
| USGS | 03113990 | 03/17/1995 | 177 |
| USGS | 03113990 | 03/18/1995 | 150 |
| USGS | 03113990 | 03/19/1995 | 136 |
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| USGS | 03113990 | 03/21/1995 | 137 |
| USGS | 03113990 | 03/22/1995 | 116 |
| USGS | 03113990 | 03/23/1995 | 103 |
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| USGS | 03113990 | 03/25/1995 | 83 |
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| USGS | 03113990 | 03/30/1995 | 69 |
| USGS | 03113990 | 03/31/1995 | 66 |
| USGS | 03113990 | 04/01/1995 | 62 |
| USGS | 03113990 | 04/02/1995 | 59 |
| USGS | 03113990 | 04/03/1995 | 56 |
| USGS | 03113990 | 04/04/1995 | 65 |
| USGS | 03113990 | 04/05/1995 | 60 |
| USGS | 03113990 | 04/06/1995 | 52 |
| USGS | 03113990 | 04/07/1995 | 54 |
| USGS | 03113990 | 04/08/1995 | 56 |
| USGS | 03113990 | 04/09/1995 | 420 |
| USGS | 03113990 | 04/10/1995 | 381 |
| USGS | 03113990 | 04/11/1995 | 359 |
| USGS | 03113990 | 04/12/1995 | 240 |
| USGS | 03113990 | 04/13/1995 | 197 |
| USGS | 03113990 | 04/14/1995 | 163 |
| USGS | 03113990 | 04/15/1995 | 137 |
| USGS | 03113990 | 04/16/1995 | 121 |
| USGS | 03113990 | 04/17/1995 | 118 |
| USGS | 03113990 | 04/18/1995 | 117 |
| USGS | 03113990 | 04/19/1995 | 135 |
| USGS | 03113990 | 04/20/1995 | 115 |
| USGS | 03113990 | 04/21/1995 | 122 |
| USGS | 03113990 | 04/22/1995 | 122 |
| USGS | 03113990 | 04/23/1995 | 109 |
| USGS | 03113990 | 04/24/1995 | 115 |
| USGS | 03113990 | 04/25/1995 | 106 |
| USGS | 03113990 | 04/26/1995 | 94 |
| USGS | 03113990 | 04/27/1995 | 88 |
| USGS | 03113990 | 04/28/1995 | 92 |
| USGS | 03113990 | 04/29/1995 | 83 |
| USGS | 03113990 | 04/30/1995 | 84 |
| USGS | 03113990 | 05/01/1995 | 85 |
| USGS | 03113990 | 05/02/1995 | 685 |
| USGS | 03113990 | 05/03/1995 | 661 |

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| USGS | 03113990 | 05/04/1995 | 348 |
| USGS | 03113990 | 05/05/1995 | 271 |
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| USGS | 03113990 | 05/07/1995 | 176 |
| USGS | 03113990 | 05/08/1995 | 148 |
| USGS | 03113990 | 05/09/1995 | 140 |
| USGS | 03113990 | 05/10/1995 | 170 |
| USGS | 03113990 | 05/11/1995 | 264 |
| USGS | 03113990 | 05/12/1995 | 172 |
| USGS | 03113990 | 05/13/1995 | 142 |
| USGS | 03113990 | 05/14/1995 | 749 |
| USGS | 03113990 | 05/15/1995 | 407 |
| USGS | 03113990 | 05/16/1995 | 247 |
| USGS | 03113990 | 05/17/1995 | 288 |
| USGS | 03113990 | 05/18/1995 | 842 |
| USGS | 03113990 | 05/19/1995 | 757 |
| USGS | 03113990 | 05/20/1995 | 415 |
| USGS | 03113990 | 05/21/1995 | 276 |
| USGS | 03113990 | 05/22/1995 | 200 |
| USGS | 03113990 | 05/23/1995 | 157 |
| USGS | 03113990 | 05/24/1995 | 132 |
| USGS | 03113990 | 05/25/1995 | 220 |
| USGS | 03113990 | 05/26/1995 | 207 |
| USGS | 03113990 | 05/27/1995 | 139 |
| USGS | 03113990 | 05/28/1995 | 119 |
| USGS | 03113990 | 05/29/1995 | 115 |
| USGS | 03113990 | 05/30/1995 | 100 |
| USGS | 03113990 | 05/31/1995 | 89 |
| USGS | 03113990 | 06/01/1995 | 89 |
| USGS | 03113990 | 06/02/1995 | 110 |
| USGS | 03113990 | 06/03/1995 | 262 |
| USGS | 03113990 | 06/04/1995 | 202 |
| USGS | 03113990 | 06/05/1995 | 117 |
| USGS | 03113990 | 06/06/1995 | 94 |
| USGS | 03113990 | 06/07/1995 | 81 |
| USGS | 03113990 | 06/08/1995 | 184 |
| USGS | 03113990 | 06/09/1995 | 109 |
| USGS | 03113990 | 06/10/1995 | 103 |
| USGS | 03113990 | 06/11/1995 | 310 |
| USGS | 03113990 | 06/12/1995 | 464 |
| USGS | 03113990 | 06/13/1995 | 279 |
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| USGS | 03113990 | 06/15/1995 | 132 |
| USGS | 03113990 | 06/16/1995 | 104 |
| USGS | 03113990 | 06/17/1995 | 87 |
| USGS | 03113990 | 06/18/1995 | 72 |
| USGS | 03113990 | 06/19/1995 | 60 |
| USGS | 03113990 | 06/20/1995 | 51 |
| USGS | 03113990 | 06/21/1995 | 46 |
| USGS | 03113990 | 06/22/1995 | 126 |
| USGS | 03113990 | 06/23/1995 | 71 |
| USGS | 03113990 | 06/24/1995 | 49 |
| USGS | 03113990 | 06/25/1995 | 48 |
| USGS | 03113990 | 06/26/1995 | 67 |
| USGS | 03113990 | 06/27/1995 | 186 |
| USGS | 03113990 | 06/28/1995 | 95 |

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|---|---|---|---|
| USGS | 03113990 | 06/29/1995 | 66 |
| USGS | 03113990 | 06/30/1995 | 139 |
| USGS | 03113990 | 07/01/1995 | 104 |
| USGS | 03113990 | 07/02/1995 | 67 |
| USGS | 03113990 | 07/03/1995 | 44 |
| USGS | 03113990 | 07/04/1995 | 31 |
| USGS | 03113990 | 07/05/1995 | 26 |
| USGS | 03113990 | 07/06/1995 | 25 |
| USGS | 03113990 | 07/07/1995 | 27 |
| USGS | 03113990 | 07/08/1995 | 22 |
| USGS | 03113990 | 07/09/1995 | 17 |
| USGS | 03113990 | 07/10/1995 | 14 |
| USGS | 03113990 | 07/11/1995 | 13 |
| USGS | 03113990 | 07/12/1995 | 11 |
| USGS | 03113990 | 07/13/1995 | 9.4 |
| USGS | 03113990 | 07/14/1995 | 8.4 |
| USGS | 03113990 | 07/15/1995 | 8 |
| USGS | 03113990 | 07/16/1995 | 13 |
| USGS | 03113990 | 07/17/1995 | 385 |
| USGS | 03113990 | 07/18/1995 | 217 |
| USGS | 03113990 | 07/19/1995 | 67 |
| USGS | 03113990 | 07/20/1995 | 32 |
| USGS | 03113990 | 07/21/1995 | 33 |
| USGS | 03113990 | 07/22/1995 | 43 |
| USGS | 03113990 | 07/23/1995 | 35 |
| USGS | 03113990 | 07/24/1995 | 29 |
| USGS | 03113990 | 07/25/1995 | 24 |
| USGS | 03113990 | 07/26/1995 | 26 |
| USGS | 03113990 | 07/27/1995 | 16 |
| USGS | 03113990 | 07/28/1995 | 12 |
| USGS | 03113990 | 07/29/1995 | 9.6 |
| USGS | 03113990 | 07/30/1995 | 7.4 |
| USGS | 03113990 | 07/31/1995 | 5.6 |
| USGS | 03113990 | 08/01/1995 | 4.5 |
| USGS | 03113990 | 08/02/1995 | 4 |
| USGS | 03113990 | 08/03/1995 | 4 |
| USGS | 03113990 | 08/04/1995 | 3.8 |
| USGS | 03113990 | 08/05/1995 | 5.3 |
| USGS | 03113990 | 08/06/1995 | 61 |
| USGS | 03113990 | 08/07/1995 | 54 |
| USGS | 03113990 | 08/08/1995 | 18 |
| USGS | 03113990 | 08/09/1995 | 11 |
| USGS | 03113990 | 08/10/1995 | 12 |
| USGS | 03113990 | 08/11/1995 | 16 |
| USGS | 03113990 | 08/12/1995 | 24 |
| USGS | 03113990 | 08/13/1995 | 16 |
| USGS | 03113990 | 08/14/1995 | 12 |
| USGS | 03113990 | 08/15/1995 | 10 |
| USGS | 03113990 | 08/16/1995 | 8.6 |
| USGS | 03113990 | 08/17/1995 | 7.8 |
| USGS | 03113990 | 08/18/1995 | 11 |
| USGS | 03113990 | 08/19/1995 | 8.1 |
| USGS | 03113990 | 08/20/1995 | 7.5 |
| USGS | 03113990 | 08/21/1995 | 5.7 |
| USGS | 03113990 | 08/22/1995 | 4.1 |
| USGS | 03113990 | 08/23/1995 | 3.1 |

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| USGS | 03113990 | 08/24/1995 | 3 |
| USGS | 03113990 | 08/25/1995 | 3 |
| USGS | 03113990 | 08/26/1995 | 2.7 |
| USGS | 03113990 | 08/27/1995 | 2.6 |
| USGS | 03113990 | 08/28/1995 | 2.3 |
| USGS | 03113990 | 08/29/1995 | 1.8 |
| USGS | 03113990 | 08/30/1995 | 1.4 |
| USGS | 03113990 | 08/31/1995 | 1.3 |
| USGS | 03113990 | 09/01/1995 | 1.1 |
| USGS | 03113990 | 09/02/1995 | 1.1 |
| USGS | 03113990 | 09/03/1995 | 0.99 |
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| USGS | 03113990 | 09/05/1995 | 0.69 |
| USGS | 03113990 | 09/06/1995 | 0.43 |
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| USGS | 03113990 | 09/08/1995 | 0.14 |
| USGS | 03113990 | 09/09/1995 | 0.25 |
| USGS | 03113990 | 09/10/1995 | 0.2 |
| USGS | 03113990 | 09/11/1995 | 0.18 |
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| USGS | 03113990 | 09/14/1995 | 10 |
| USGS | 03113990 | 09/15/1995 | 5 |
| USGS | 03113990 | 09/16/1995 | 2.5 |
| USGS | 03113990 | 09/17/1995 | 1.8 |
| USGS | 03113990 | 09/18/1995 | 1.6 |
| USGS | 03113990 | 09/19/1995 | 4.2 |
| USGS | 03113990 | 09/20/1995 | 3.4 |
| USGS | 03113990 | 09/21/1995 | 3.1 |
| USGS | 03113990 | 09/22/1995 | 5.5 |
| USGS | 03113990 | 09/23/1995 | 12 |
| USGS | 03113990 | 09/24/1995 | 9.5 |
| USGS | 03113990 | 09/25/1995 | 4.9 |
| USGS | 03113990 | 09/26/1995 | 3.2 |
| USGS | 03113990 | 09/27/1995 | 2.5 |
| USGS | 03113990 | 09/28/1995 | 2.2 |
| USGS | 03113990 | 09/29/1995 | 2.1 |
| USGS | 03113990 | 09/30/1995 | 1.8 |
| USGS | 03113990 | 10/01/1995 | 1.5 |
| USGS | 03113990 | 10/02/1995 | 1.5 |
| USGS | 03113990 | 10/03/1995 | 1.6 |
| USGS | 03113990 | 10/04/1995 | 3.1 |
| USGS | 03113990 | 10/05/1995 | 6.3 |
| USGS | 03113990 | 10/06/1995 | 73 |
| USGS | 03113990 | 10/07/1995 | 52 |
| USGS | 03113990 | 10/08/1995 | 25 |
| USGS | 03113990 | 10/09/1995 | 15 |
| USGS | 03113990 | 10/10/1995 | 9.3 |
| USGS | 03113990 | 10/11/1995 | 5.7 |
| USGS | 03113990 | 10/12/1995 | 3.7 |
| USGS | 03113990 | 10/13/1995 | 3 |
| USGS | 03113990 | 10/14/1995 | 120 |
| USGS | 03113990 | 10/15/1995 | 204 |
| USGS | 03113990 | 10/16/1995 | 70 |
| USGS | 03113990 | 10/17/1995 | 37 |
| USGS | 03113990 | 10/18/1995 | 25 |

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| USGS | 03113990 | 10/19/1995 | 17 |
| USGS | 03113990 | 10/20/1995 | 16 |
| USGS | 03113990 | 10/21/1995 | 37 |
| USGS | 03113990 | 10/22/1995 | 41 |
| USGS | 03113990 | 10/23/1995 | 27 |
| USGS | 03113990 | 10/24/1995 | 19 |
| USGS | 03113990 | 10/25/1995 | 15 |
| USGS | 03113990 | 10/26/1995 | 12 |
| USGS | 03113990 | 10/27/1995 | 11 |
| USGS | 03113990 | 10/28/1995 | 14 |
| USGS | 03113990 | 10/29/1995 | 20 |
| USGS | 03113990 | 10/30/1995 | 22 |
| USGS | 03113990 | 10/31/1995 | 21 |
| USGS | 03113990 | 11/01/1995 | 18 |
| USGS | 03113990 | 11/02/1995 | 23 |
| USGS | 03113990 | 11/03/1995 | 43 |
| USGS | 03113990 | 11/04/1995 | 57 |
| USGS | 03113990 | 11/05/1995 | 40 |
| USGS | 03113990 | 11/06/1995 | 28 |
| USGS | 03113990 | 11/07/1995 | 28 |
| USGS | 03113990 | 11/08/1995 | 54 |
| USGS | 03113990 | 11/09/1995 | 49 |
| USGS | 03113990 | 11/10/1995 | 39 |
| USGS | 03113990 | 11/11/1995 | 44 |
| USGS | 03113990 | 11/12/1995 | 189 |
| USGS | 03113990 | 11/13/1995 | 107 |
| USGS | 03113990 | 11/14/1995 | 124 |
| USGS | 03113990 | 11/15/1995 | 221 |
| USGS | 03113990 | 11/16/1995 | 151 |
| USGS | 03113990 | 11/17/1995 | 118 |
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| USGS | 03113990 | 11/20/1995 | 158 |
| USGS | 03113990 | 11/21/1995 | 124 |
| USGS | 03113990 | 11/22/1995 | 104 |
| USGS | 03113990 | 11/23/1995 | 87 |
| USGS | 03113990 | 11/24/1995 | 77 |
| USGS | 03113990 | 11/25/1995 | 67 |
| USGS | 03113990 | 11/26/1995 | 62 |
| USGS | 03113990 | 11/27/1995 | 60 |
| USGS | 03113990 | 11/28/1995 | 57 |
| USGS | 03113990 | 11/29/1995 | 55 |
| USGS | 03113990 | 11/30/1995 | 52 |
| USGS | 03113990 | 12/01/1995 | 49 |
| USGS | 03113990 | 12/02/1995 | 47 |
| USGS | 03113990 | 12/03/1995 | 45 |
| USGS | 03113990 | 12/04/1995 | 48 |
| USGS | 03113990 | 12/05/1995 | 45 |
| USGS | 03113990 | 12/06/1995 | 43 |
| USGS | 03113990 | 12/07/1995 | 32 |
| USGS | 03113990 | 12/08/1995 | 28 |
| USGS | 03113990 | 12/09/1995 | 24 |
| USGS | 03113990 | 12/10/1995 | 21 |
| USGS | 03113990 | 12/11/1995 | 20 |
| USGS | 03113990 | 12/12/1995 | 18 |
| USGS | 03113990 | 12/13/1995 | 17 |

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| USGS | 03113990 | 12/15/1995 | 180 |
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| USGS | 03113990 | 12/17/1995 | 92 |
| USGS | 03113990 | 12/18/1995 | 92 |
| USGS | 03113990 | 12/19/1995 | 737 |
| USGS | 03113990 | 12/20/1995 | 478 |
| USGS | 03113990 | 12/21/1995 | 232 |
| USGS | 03113990 | 12/22/1995 | 140 |
| USGS | 03113990 | 12/23/1995 | 125 |
| USGS | 03113990 | 12/24/1995 | 105 |
| USGS | 03113990 | 12/25/1995 | 80 |
| USGS | 03113990 | 12/26/1995 | 66 |
| USGS | 03113990 | 12/27/1995 | 51 |
| USGS | 03113990 | 12/28/1995 | 44 |
| USGS | 03113990 | 12/29/1995 | 42 |
| USGS | 03113990 | 12/30/1995 | 38 |
| USGS | 03113990 | 12/31/1995 | 34 |
| USGS | 03113990 | 01/01/1996 | 32 |
| USGS | 03113990 | 01/02/1996 | 130 |
| USGS | 03113990 | 01/03/1996 | 370 |
| USGS | 03113990 | 01/04/1996 | 180 |
| USGS | 03113990 | 01/05/1996 | 125 |
| USGS | 03113990 | 01/06/1996 | 110 |
| USGS | 03113990 | 01/07/1996 | 100 |
| USGS | 03113990 | 01/08/1996 | 90 |
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| USGS | 03113990 | 01/18/1996 | 1160 |
| USGS | 03113990 | 01/19/1996 | 3070 |
| USGS | 03113990 | 01/20/1996 | 695 |
| USGS | 03113990 | 01/21/1996 | 372 |
| USGS | 03113990 | 01/22/1996 | 257 |
| USGS | 03113990 | 01/23/1996 | 246 |
| USGS | 03113990 | 01/24/1996 | 1610 |
| USGS | 03113990 | 01/25/1996 | 650 |
| USGS | 03113990 | 01/26/1996 | 404 |
| USGS | 03113990 | 01/27/1996 | 814 |
| USGS | 03113990 | 01/28/1996 | 457 |
| USGS | 03113990 | 01/29/1996 | 319 |
| USGS | 03113990 | 01/30/1996 | 249 |
| USGS | 03113990 | 01/31/1996 | 200 |
| USGS | 03113990 | 02/01/1996 | 174 |
| USGS | 03113990 | 02/02/1996 | 140 |
| USGS | 03113990 | 02/03/1996 | 120 |
| USGS | 03113990 | 02/04/1996 | 110 |
| USGS | 03113990 | 02/05/1996 | 100 |
| USGS | 03113990 | 02/06/1996 | 94 |
| USGS | 03113990 | 02/07/1996 | 194 |

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| USGS | 03113990 | 02/09/1996 | 469 |
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| USGS | 03113990 | 02/11/1996 | 170 |
| USGS | 03113990 | 02/12/1996 | 140 |
| USGS | 03113990 | 02/13/1996 | 115 |
| USGS | 03113990 | 02/14/1996 | 100 |
| USGS | 03113990 | 02/15/1996 | 90 |
| USGS | 03113990 | 02/16/1996 | 82 |
| USGS | 03113990 | 02/17/1996 | 76 |
| USGS | 03113990 | 02/18/1996 | 72 |
| USGS | 03113990 | 02/19/1996 | 106 |
| USGS | 03113990 | 02/20/1996 | 1090 |
| USGS | 03113990 | 02/21/1996 | 818 |
| USGS | 03113990 | 02/22/1996 | 452 |
| USGS | 03113990 | 02/23/1996 | 333 |
| USGS | 03113990 | 02/24/1996 | 309 |
| USGS | 03113990 | 02/25/1996 | 233 |
| USGS | 03113990 | 02/26/1996 | 482 |
| USGS | 03113990 | 02/27/1996 | 2600 |
| USGS | 03113990 | 02/28/1996 | 2640 |
| USGS | 03113990 | 02/29/1996 | 738 |
| USGS | 03113990 | 03/01/1996 | 438 |
| USGS | 03113990 | 03/02/1996 | 330 |
| USGS | 03113990 | 03/03/1996 | 251 |
| USGS | 03113990 | 03/04/1996 | 201 |
| USGS | 03113990 | 03/05/1996 | 302 |
| USGS | 03113990 | 03/06/1996 | 1860 |
| USGS | 03113990 | 03/07/1996 | 974 |
| USGS | 03113990 | 03/08/1996 | 527 |
| USGS | 03113990 | 03/09/1996 | 379 |
| USGS | 03113990 | 03/10/1996 | 310 |
| USGS | 03113990 | 03/11/1996 | 287 |
| USGS | 03113990 | 03/12/1996 | 321 |
| USGS | 03113990 | 03/13/1996 | 303 |
| USGS | 03113990 | 03/14/1996 | 276 |
| USGS | 03113990 | 03/15/1996 | 828 |
| USGS | 03113990 | 03/16/1996 | 535 |
| USGS | 03113990 | 03/17/1996 | 524 |
| USGS | 03113990 | 03/18/1996 | 396 |
| USGS | 03113990 | 03/19/1996 | 1270 |
| USGS | 03113990 | 03/20/1996 | 2080 |
| USGS | 03113990 | 03/21/1996 | 975 |
| USGS | 03113990 | 03/22/1996 | 626 |
| USGS | 03113990 | 03/23/1996 | 498 |
| USGS | 03113990 | 03/24/1996 | 539 |
| USGS | 03113990 | 03/25/1996 | 573 |
| USGS | 03113990 | 03/26/1996 | 437 |
| USGS | 03113990 | 03/27/1996 | 320 |
| USGS | 03113990 | 03/28/1996 | 294 |
| USGS | 03113990 | 03/29/1996 | 300 |
| USGS | 03113990 | 03/30/1996 | 245 |
| USGS | 03113990 | 03/31/1996 | 217 |
| USGS | 03113990 | 04/01/1996 | 462 |
| USGS | 03113990 | 04/02/1996 | 509 |
| USGS | 03113990 | 04/03/1996 | 343 |

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| USGS | 03113990 | 04/04/1996 | 278 |
| USGS | 03113990 | 04/05/1996 | 285 |
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| USGS | 03113990 | 04/07/1996 | 206 |
| USGS | 03113990 | 04/08/1996 | 181 |
| USGS | 03113990 | 04/09/1996 | 164 |
| USGS | 03113990 | 04/10/1996 | 146 |
| USGS | 03113990 | 04/11/1996 | 131 |
| USGS | 03113990 | 04/12/1996 | 122 |
| USGS | 03113990 | 04/13/1996 | 111 |
| USGS | 03113990 | 04/14/1996 | 105 |
| USGS | 03113990 | 04/15/1996 | 113 |
| USGS | 03113990 | 04/16/1996 | 599 |
| USGS | 03113990 | 04/17/1996 | 398 |
| USGS | 03113990 | 04/18/1996 | 268 |
| USGS | 03113990 | 04/19/1996 | 229 |
| USGS | 03113990 | 04/20/1996 | 200 |
| USGS | 03113990 | 04/21/1996 | 167 |
| USGS | 03113990 | 04/22/1996 | 142 |
| USGS | 03113990 | 04/23/1996 | 247 |
| USGS | 03113990 | 04/24/1996 | 289 |
| USGS | 03113990 | 04/25/1996 | 205 |
| USGS | 03113990 | 04/26/1996 | 209 |
| USGS | 03113990 | 04/27/1996 | 212 |
| USGS | 03113990 | 04/28/1996 | 166 |
| USGS | 03113990 | 04/29/1996 | 617 |
| USGS | 03113990 | 04/30/1996 | 972 |
| USGS | 03113990 | 05/01/1996 | 696 |
| USGS | 03113990 | 05/02/1996 | 499 |
| USGS | 03113990 | 05/03/1996 | 347 |
| USGS | 03113990 | 05/04/1996 | 386 |
| USGS | 03113990 | 05/05/1996 | 725 |
| USGS | 03113990 | 05/06/1996 | 1140 |
| USGS | 03113990 | 05/07/1996 | 556 |
| USGS | 03113990 | 05/08/1996 | 562 |
| USGS | 03113990 | 05/09/1996 | 1880 |
| USGS | 03113990 | 05/10/1996 | 891 |
| USGS | 03113990 | 05/11/1996 | 886 |
| USGS | 03113990 | 05/12/1996 | 827 |
| USGS | 03113990 | 05/13/1996 | 511 |
| USGS | 03113990 | 05/14/1996 | 364 |
| USGS | 03113990 | 05/15/1996 | 490 |
| USGS | 03113990 | 05/16/1996 | 947 |
| USGS | 03113990 | 05/17/1996 | 1220 |
| USGS | 03113990 | 05/18/1996 | 641 |
| USGS | 03113990 | 05/19/1996 | 417 |
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| USGS | 03113990 | 05/21/1996 | 289 |
| USGS | 03113990 | 05/22/1996 | 258 |
| USGS | 03113990 | 05/23/1996 | 189 |
| USGS | 03113990 | 05/24/1996 | 160 |
| USGS | 03113990 | 05/25/1996 | 144 |
| USGS | 03113990 | 05/26/1996 | 125 |
| USGS | 03113990 | 05/27/1996 | 134 |
| USGS | 03113990 | 05/28/1996 | 162 |
| USGS | 03113990 | 05/29/1996 | 481 |

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| USGS | 03113990 | 06/01/1996 | 151 |
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| USGS | 03113990 | 06/14/1996 | 118 |
| USGS | 03113990 | 06/15/1996 | 109 |
| USGS | 03113990 | 06/16/1996 | 91 |
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| USGS | 03113990 | 06/24/1996 | 222 |
| USGS | 03113990 | 06/25/1996 | 304 |
| USGS | 03113990 | 06/26/1996 | 150 |
| USGS | 03113990 | 06/27/1996 | 103 |
| USGS | 03113990 | 06/28/1996 | 82 |
| USGS | 03113990 | 06/29/1996 | 68 |
| USGS | 03113990 | 06/30/1996 | 64 |
| USGS | 03113990 | 07/01/1996 | 104 |
| USGS | 03113990 | 07/02/1996 | 59 |
| USGS | 03113990 | 07/03/1996 | 48 |
| USGS | 03113990 | 07/04/1996 | 40 |
| USGS | 03113990 | 07/05/1996 | 33 |
| USGS | 03113990 | 07/06/1996 | 28 |
| USGS | 03113990 | 07/07/1996 | 25 |
| USGS | 03113990 | 07/08/1996 | 22 |
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| USGS | 03113990 | 07/10/1996 | 17 |
| USGS | 03113990 | 07/11/1996 | 14 |
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| USGS | 03113990 | 07/14/1996 | 11 |
| USGS | 03113990 | 07/15/1996 | 56 |
| USGS | 03113990 | 07/16/1996 | 65 |
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| USGS | 03113990 | 07/24/1996 | 65 |

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| USGS | 03113990 | 08/04/1996 | 34 |
| USGS | 03113990 | 08/05/1996 | 26 |
| USGS | 03113990 | 08/06/1996 | 21 |
| USGS | 03113990 | 08/07/1996 | 21 |
| USGS | 03113990 | 08/08/1996 | 17 |
| USGS | 03113990 | 08/09/1996 | 93 |
| USGS | 03113990 | 08/10/1996 | 45 |
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| USGS | 03113990 | 08/12/1996 | 20 |
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| USGS | 03113990 | 08/14/1996 | 16 |
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| USGS | 03113990 | 08/16/1996 | 24 |
| USGS | 03113990 | 08/17/1996 | 19 |
| USGS | 03113990 | 08/18/1996 | 11 |
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| USGS | 03113990 | 08/21/1996 | 7 |
| USGS | 03113990 | 08/22/1996 | 6.7 |
| USGS | 03113990 | 08/23/1996 | 6.7 |
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| USGS | 03113990 | 08/26/1996 | 9.5 |
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| USGS | 03113990 | 08/29/1996 | 3.9 |
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| USGS | 03113990 | 09/17/1996 | 316 |
| USGS | 03113990 | 09/18/1996 | 156 |

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| USGS | 03113990 | 09/23/1996 | 17 |
| USGS | 03113990 | 09/24/1996 | 15 |
| USGS | 03113990 | 09/25/1996 | 15 |
| USGS | 03113990 | 09/26/1996 | 12 |
| USGS | 03113990 | 09/27/1996 | 11 |
| USGS | 03113990 | 09/28/1996 | 119 |
| USGS | 03113990 | 09/29/1996 | 245 |
| USGS | 03113990 | 09/30/1996 | 123 |
| USGS | 03113990 | 10/01/1996 | 77 |
| USGS | 03113990 | 10/02/1996 | 60 |
| USGS | 03113990 | 10/03/1996 | 53 |
| USGS | 03113990 | 10/04/1996 | 42 |
| USGS | 03113990 | 10/05/1996 | 34 |
| USGS | 03113990 | 10/06/1996 | 30 |
| USGS | 03113990 | 10/07/1996 | 27 |
| USGS | 03113990 | 10/08/1996 | 25 |
| USGS | 03113990 | 10/09/1996 | 26 |
| USGS | 03113990 | 10/10/1996 | 53 |
| USGS | 03113990 | 10/11/1996 | 37 |
| USGS | 03113990 | 10/12/1996 | 26 |
| USGS | 03113990 | 10/13/1996 | 19 |
| USGS | 03113990 | 10/14/1996 | 21 |
| USGS | 03113990 | 10/15/1996 | 20 |
| USGS | 03113990 | 10/16/1996 | 18 |
| USGS | 03113990 | 10/17/1996 | 18 |
| USGS | 03113990 | 10/18/1996 | 20 |
| USGS | 03113990 | 10/19/1996 | 198 |
| USGS | 03113990 | 10/20/1996 | 175 |
| USGS | 03113990 | 10/21/1996 | 204 |
| USGS | 03113990 | 10/22/1996 | 132 |
| USGS | 03113990 | 10/23/1996 | 99 |
| USGS | 03113990 | 10/24/1996 | 96 |
| USGS | 03113990 | 10/25/1996 | 77 |
| USGS | 03113990 | 10/26/1996 | 63 |
| USGS | 03113990 | 10/27/1996 | 59 |
| USGS | 03113990 | 10/28/1996 | 58 |
| USGS | 03113990 | 10/29/1996 | 56 |
| USGS | 03113990 | 10/30/1996 | 49 |
| USGS | 03113990 | 10/31/1996 | 42 |
| USGS | 03113990 | 11/01/1996 | 32 |
| USGS | 03113990 | 11/02/1996 | 29 |
| USGS | 03113990 | 11/03/1996 | 27 |
| USGS | 03113990 | 11/04/1996 | 25 |
| USGS | 03113990 | 11/05/1996 | 23 |
| USGS | 03113990 | 11/06/1996 | 22 |
| USGS | 03113990 | 11/07/1996 | 23 |
| USGS | 03113990 | 11/08/1996 | 153 |
| USGS | 03113990 | 11/09/1996 | 1130 |
| USGS | 03113990 | 11/10/1996 | 485 |
| USGS | 03113990 | 11/11/1996 | 326 |
| USGS | 03113990 | 11/12/1996 | 228 |
| USGS | 03113990 | 11/13/1996 | 171 |

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| USGS | 03113990 | 11/14/1996 | 141 |
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| USGS | 03113990 | 11/17/1996 | 99 |
| USGS | 03113990 | 11/18/1996 | 93 |
| USGS | 03113990 | 11/19/1996 | 124 |
| USGS | 03113990 | 11/20/1996 | 121 |
| USGS | 03113990 | 11/21/1996 | 107 |
| USGS | 03113990 | 11/22/1996 | 97 |
| USGS | 03113990 | 11/23/1996 | 88 |
| USGS | 03113990 | 11/24/1996 | 81 |
| USGS | 03113990 | 11/25/1996 | 77 |
| USGS | 03113990 | 11/26/1996 | 78 |
| USGS | 03113990 | 11/27/1996 | 143 |
| USGS | 03113990 | 11/28/1996 | 140 |
| USGS | 03113990 | 11/29/1996 | 113 |
| USGS | 03113990 | 11/30/1996 | 116 |
| USGS | 03113990 | 12/01/1996 | 463 |
| USGS | 03113990 | 12/02/1996 | 663 |
| USGS | 03113990 | 12/03/1996 | 319 |
| USGS | 03113990 | 12/04/1996 | 208 |
| USGS | 03113990 | 12/05/1996 | 162 |
| USGS | 03113990 | 12/06/1996 | 175 |
| USGS | 03113990 | 12/07/1996 | 158 |
| USGS | 03113990 | 12/08/1996 | 138 |
| USGS | 03113990 | 12/09/1996 | 125 |
| USGS | 03113990 | 12/10/1996 | 112 |
| USGS | 03113990 | 12/11/1996 | 112 |
| USGS | 03113990 | 12/12/1996 | 144 |
| USGS | 03113990 | 12/13/1996 | 205 |
| USGS | 03113990 | 12/14/1996 | 164 |
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| USGS | 03113990 | 12/16/1996 | 135 |
| USGS | 03113990 | 12/17/1996 | 170 |
| USGS | 03113990 | 12/18/1996 | 169 |
| USGS | 03113990 | 12/19/1996 | 148 |
| USGS | 03113990 | 12/20/1996 | 127 |
| USGS | 03113990 | 12/21/1996 | 133 |
| USGS | 03113990 | 12/22/1996 | 134 |
| USGS | 03113990 | 12/23/1996 | 140 |
| USGS | 03113990 | 12/24/1996 | 312 |
| USGS | 03113990 | 12/25/1996 | 322 |
| USGS | 03113990 | 12/26/1996 | 213 |
| USGS | 03113990 | 12/27/1996 | 181 |
| USGS | 03113990 | 12/28/1996 | 173 |
| USGS | 03113990 | 12/29/1996 | 248 |
| USGS | 03113990 | 12/30/1996 | 251 |
| USGS | 03113990 | 12/31/1996 | 196 |
| USGS | 03113990 | 01/01/1997 | 169 |
| USGS | 03113990 | 01/02/1997 | 158 |
| USGS | 03113990 | 01/03/1997 | 149 |
| USGS | 03113990 | 01/04/1997 | 138 |
| USGS | 03113990 | 01/05/1997 | 630 |
| USGS | 03113990 | 01/06/1997 | 482 |
| USGS | 03113990 | 01/07/1997 | 285 |
| USGS | 03113990 | 01/08/1997 | 212 |

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| USGS | 03113990 | 01/09/1997 | 198 |
| USGS | 03113990 | 01/10/1997 | 216 |
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| USGS | 03113990 | 01/12/1997 | 130 |
| USGS | 03113990 | 01/13/1997 | 120 |
| USGS | 03113990 | 01/14/1997 | 110 |
| USGS | 03113990 | 01/15/1997 | 100 |
| USGS | 03113990 | 01/16/1997 | 95 |
| USGS | 03113990 | 01/17/1997 | 90 |
| USGS | 03113990 | 01/18/1997 | 86 |
| USGS | 03113990 | 01/19/1997 | 82 |
| USGS | 03113990 | 01/20/1997 | 78 |
| USGS | 03113990 | 01/21/1997 | 76 |
| USGS | 03113990 | 01/22/1997 | 94 |
| USGS | 03113990 | 01/23/1997 | 200 |
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| USGS | 03113990 | 01/25/1997 | 311 |
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| USGS | 03113990 | 01/27/1997 | 197 |
| USGS | 03113990 | 01/28/1997 | 1210 |
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| USGS | 03113990 | 01/31/1997 | 216 |
| USGS | 03113990 | 02/01/1997 | 190 |
| USGS | 03113990 | 02/02/1997 | 158 |
| USGS | 03113990 | 02/03/1997 | 144 |
| USGS | 03113990 | 02/04/1997 | 285 |
| USGS | 03113990 | 02/05/1997 | 506 |
| USGS | 03113990 | 02/06/1997 | 317 |
| USGS | 03113990 | 02/07/1997 | 244 |
| USGS | 03113990 | 02/08/1997 | 215 |
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| USGS | 03113990 | 02/17/1997 | 127 |
| USGS | 03113990 | 02/18/1997 | 155 |
| USGS | 03113990 | 02/19/1997 | 369 |
| USGS | 03113990 | 02/20/1997 | 403 |
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| USGS | 03113990 | 02/22/1997 | 258 |
| USGS | 03113990 | 02/23/1997 | 192 |
| USGS | 03113990 | 02/24/1997 | 165 |
| USGS | 03113990 | 02/25/1997 | 144 |
| USGS | 03113990 | 02/26/1997 | 142 |
| USGS | 03113990 | 02/27/1997 | 166 |
| USGS | 03113990 | 02/28/1997 | 139 |
| USGS | 03113990 | 03/01/1997 | 437 |
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| USGS | 03113990 | 03/11/1997 | 513 |
| USGS | 03113990 | 03/12/1997 | 352 |
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| USGS | 03113990 | 03/15/1997 | 288 |
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| USGS | 03113990 | 03/17/1997 | 206 |
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| USGS | 03113990 | 03/19/1997 | 207 |
| USGS | 03113990 | 03/20/1997 | 180 |
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| USGS | 03113990 | 03/24/1997 | 127 |
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| USGS | 03113990 | 03/26/1997 | 1050 |
| USGS | 03113990 | 03/27/1997 | 435 |
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| USGS | 03113990 | 03/29/1997 | 270 |
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| USGS | 03113990 | 05/17/1997 | 84 |
| USGS | 03113990 | 05/18/1997 | 80 |
| USGS | 03113990 | 05/19/1997 | 90 |
| USGS | 03113990 | 05/20/1997 | 304 |
| USGS | 03113990 | 05/21/1997 | 147 |
| USGS | 03113990 | 05/22/1997 | 112 |
| USGS | 03113990 | 05/23/1997 | 96 |
| USGS | 03113990 | 05/24/1997 | 87 |
| USGS | 03113990 | 05/25/1997 | 755 |
| USGS | 03113990 | 05/26/1997 | 1030 |
| USGS | 03113990 | 05/27/1997 | 364 |
| USGS | 03113990 | 05/28/1997 | 222 |
| USGS | 03113990 | 05/29/1997 | 170 |
| USGS | 03113990 | 05/30/1997 | 163 |
| USGS | 03113990 | 05/31/1997 | 140 |
| USGS | 03113990 | 06/01/1997 | 175 |
| USGS | 03113990 | 06/02/1997 | 315 |
| USGS | 03113990 | 06/03/1997 | 1520 |
| USGS | 03113990 | 06/04/1997 | 503 |
| USGS | 03113990 | 06/05/1997 | 285 |
| USGS | 03113990 | 06/06/1997 | 195 |
| USGS | 03113990 | 06/07/1997 | 149 |
| USGS | 03113990 | 06/08/1997 | 123 |
| USGS | 03113990 | 06/09/1997 | 107 |
| USGS | 03113990 | 06/10/1997 | 96 |
| USGS | 03113990 | 06/11/1997 | 87 |
| USGS | 03113990 | 06/12/1997 | 84 |
| USGS | 03113990 | 06/13/1997 | 91 |
| USGS | 03113990 | 06/14/1997 | 88 |
| USGS | 03113990 | 06/15/1997 | 74 |
| USGS | 03113990 | 06/16/1997 | 67 |
| USGS | 03113990 | 06/17/1997 | 112 |
| USGS | 03113990 | 06/18/1997 | 135 |
| USGS | 03113990 | 06/19/1997 | 202 |
| USGS | 03113990 | 06/20/1997 | 110 |
| USGS | 03113990 | 06/21/1997 | 78 |
| USGS | 03113990 | 06/22/1997 | 60 |
| USGS | 03113990 | 06/23/1997 | 49 |
| USGS | 03113990 | 06/24/1997 | 39 |
| USGS | 03113990 | 06/25/1997 | 33 |

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|---|---|---|---|
| USGS | 03113990 | 06/26/1997 | 31 |
| USGS | 03113990 | 06/27/1997 | 31 |
| USGS | 03113990 | 06/28/1997 | 25 |
| USGS | 03113990 | 06/29/1997 | 21 |
| USGS | 03113990 | 06/30/1997 | 21 |
| USGS | 03113990 | 07/01/1997 | 42 |
| USGS | 03113990 | 07/02/1997 | 93 |
| USGS | 03113990 | 07/03/1997 | 44 |
| USGS | 03113990 | 07/04/1997 | 28 |
| USGS | 03113990 | 07/05/1997 | 22 |
| USGS | 03113990 | 07/06/1997 | 19 |
| USGS | 03113990 | 07/07/1997 | 16 |
| USGS | 03113990 | 07/08/1997 | 14 |
| USGS | 03113990 | 07/09/1997 | 14 |
| USGS | 03113990 | 07/10/1997 | 19 |
| USGS | 03113990 | 07/11/1997 | 15 |
| USGS | 03113990 | 07/12/1997 | 11 |
| USGS | 03113990 | 07/13/1997 | 9.5 |
| USGS | 03113990 | 07/14/1997 | 8.4 |
| USGS | 03113990 | 07/15/1997 | 7.9 |
| USGS | 03113990 | 07/16/1997 | 7.4 |
| USGS | 03113990 | 07/17/1997 | 6.7 |
| USGS | 03113990 | 07/18/1997 | 6 |
| USGS | 03113990 | 07/19/1997 | 5.6 |
| USGS | 03113990 | 07/20/1997 | 4.5 |
| USGS | 03113990 | 07/21/1997 | 4.4 |
| USGS | 03113990 | 07/22/1997 | 7.6 |
| USGS | 03113990 | 07/23/1997 | 12 |
| USGS | 03113990 | 07/24/1997 | 9.6 |
| USGS | 03113990 | 07/25/1997 | 7.6 |
| USGS | 03113990 | 07/26/1997 | 6 |
| USGS | 03113990 | 07/27/1997 | 5.4 |
| USGS | 03113990 | 07/28/1997 | 5.9 |
| USGS | 03113990 | 07/29/1997 | 7.3 |
| USGS | 03113990 | 07/30/1997 | 7.8 |
| USGS | 03113990 | 07/31/1997 | 5.2 |
| USGS | 03113990 | 08/01/1997 | 4.2 |
| USGS | 03113990 | 08/02/1997 | 3.4 |
| USGS | 03113990 | 08/03/1997 | 3.2 |
| USGS | 03113990 | 08/04/1997 | 3.8 |
| USGS | 03113990 | 08/05/1997 | 4.8 |
| USGS | 03113990 | 08/06/1997 | 5.4 |
| USGS | 03113990 | 08/07/1997 | 3.8 |
| USGS | 03113990 | 08/08/1997 | 3 |
| USGS | 03113990 | 08/09/1997 | 2.5 |
| USGS | 03113990 | 08/10/1997 | 2.2 |
| USGS | 03113990 | 08/11/1997 | 1.9 |
| USGS | 03113990 | 08/12/1997 | 2 |
| USGS | 03113990 | 08/13/1997 | 5 |
| USGS | 03113990 | 08/14/1997 | 7.8 |
| USGS | 03113990 | 08/15/1997 | 11 |
| USGS | 03113990 | 08/16/1997 | 36 |
| USGS | 03113990 | 08/17/1997 | 97 |
| USGS | 03113990 | 08/18/1997 | 651 |
| USGS | 03113990 | 08/19/1997 | 103 |
| USGS | 03113990 | 08/20/1997 | 116 |

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|---|---|---|---|
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| USGS | 03113990 | 08/22/1997 | 68 |
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| USGS | 03113990 | 08/24/1997 | 30 |
| USGS | 03113990 | 08/25/1997 | 27 |
| USGS | 03113990 | 08/26/1997 | 24 |
| USGS | 03113990 | 08/27/1997 | 20 |
| USGS | 03113990 | 08/28/1997 | 21 |
| USGS | 03113990 | 08/29/1997 | 16 |
| USGS | 03113990 | 08/30/1997 | 12 |
| USGS | 03113990 | 08/31/1997 | 11 |
| USGS | 03113990 | 09/01/1997 | 9.9 |
| USGS | 03113990 | 09/02/1997 | 9.5 |
| USGS | 03113990 | 09/03/1997 | 9 |
| USGS | 03113990 | 09/04/1997 | 8.3 |
| USGS | 03113990 | 09/05/1997 | 7.6 |
| USGS | 03113990 | 09/06/1997 | 7.5 |
| USGS | 03113990 | 09/07/1997 | 7.4 |
| USGS | 03113990 | 09/08/1997 | 7.7 |
| USGS | 03113990 | 09/09/1997 | 8.2 |
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| USGS | 03113990 | 09/11/1997 | 44 |
| USGS | 03113990 | 09/12/1997 | 23 |
| USGS | 03113990 | 09/13/1997 | 14 |
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| USGS | 03113990 | 09/15/1997 | 9 |
| USGS | 03113990 | 09/16/1997 | 7.7 |
| USGS | 03113990 | 09/17/1997 | 7.1 |
| USGS | 03113990 | 09/18/1997 | 7.9 |
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| USGS | 03113990 | 09/21/1997 | 91 |
| USGS | 03113990 | 09/22/1997 | 41 |
| USGS | 03113990 | 09/23/1997 | 28 |
| USGS | 03113990 | 09/24/1997 | 23 |
| USGS | 03113990 | 09/25/1997 | 18 |
| USGS | 03113990 | 09/26/1997 | 16 |
| USGS | 03113990 | 09/27/1997 | 15 |
| USGS | 03113990 | 09/28/1997 | 19 |
| USGS | 03113990 | 09/29/1997 | 297 |
| USGS | 03113990 | 09/30/1997 | 97 |
| USGS | 03113990 | 10/01/1997 | 59 |
| USGS | 03113990 | 10/02/1997 | 42 |
| USGS | 03113990 | 10/03/1997 | 32 |
| USGS | 03113990 | 10/04/1997 | 27 |
| USGS | 03113990 | 10/05/1997 | 23 |
| USGS | 03113990 | 10/06/1997 | 21 |
| USGS | 03113990 | 10/07/1997 | 20 |
| USGS | 03113990 | 10/08/1997 | 18 |
| USGS | 03113990 | 10/09/1997 | 16 |
| USGS | 03113990 | 10/10/1997 | 15 |
| USGS | 03113990 | 10/11/1997 | 16 |
| USGS | 03113990 | 10/12/1997 | 14 |
| USGS | 03113990 | 10/13/1997 | 13 |
| USGS | 03113990 | 10/14/1997 | 14 |
| USGS | 03113990 | 10/15/1997 | 13 |

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|---|---|---|---|
| USGS | 03113990 | 10/16/1997 | 13 |
| USGS | 03113990 | 10/17/1997 | 11 |
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| USGS | 03113990 | 10/19/1997 | 11 |
| USGS | 03113990 | 10/20/1997 | 10 |
| USGS | 03113990 | 10/21/1997 | 9.8 |
| USGS | 03113990 | 10/22/1997 | 9.4 |
| USGS | 03113990 | 10/23/1997 | 9.6 |
| USGS | 03113990 | 10/24/1997 | 11 |
| USGS | 03113990 | 10/25/1997 | 17 |
| USGS | 03113990 | 10/26/1997 | 33 |
| USGS | 03113990 | 10/27/1997 | 137 |
| USGS | 03113990 | 10/28/1997 | 63 |
| USGS | 03113990 | 10/29/1997 | 39 |
| USGS | 03113990 | 10/30/1997 | 30 |
| USGS | 03113990 | 10/31/1997 | 25 |
| USGS | 03113990 | 11/01/1997 | 24 |
| USGS | 03113990 | 11/02/1997 | 30 |
| USGS | 03113990 | 11/03/1997 | 29 |
| USGS | 03113990 | 11/04/1997 | 28 |
| USGS | 03113990 | 11/05/1997 | 28 |
| USGS | 03113990 | 11/06/1997 | 24 |
| USGS | 03113990 | 11/07/1997 | 24 |
| USGS | 03113990 | 11/08/1997 | 76 |
| USGS | 03113990 | 11/09/1997 | 116 |
| USGS | 03113990 | 11/10/1997 | 73 |
| USGS | 03113990 | 11/11/1997 | 57 |
| USGS | 03113990 | 11/12/1997 | 50 |
| USGS | 03113990 | 11/13/1997 | 42 |
| USGS | 03113990 | 11/14/1997 | 849 |
| USGS | 03113990 | 11/15/1997 | 411 |
| USGS | 03113990 | 11/16/1997 | 241 |
| USGS | 03113990 | 11/17/1997 | 165 |
| USGS | 03113990 | 11/18/1997 | 116 |
| USGS | 03113990 | 11/19/1997 | 96 |
| USGS | 03113990 | 11/20/1997 | 82 |
| USGS | 03113990 | 11/21/1997 | 71 |
| USGS | 03113990 | 11/22/1997 | 194 |
| USGS | 03113990 | 11/23/1997 | 189 |
| USGS | 03113990 | 11/24/1997 | 138 |
| USGS | 03113990 | 11/25/1997 | 104 |
| USGS | 03113990 | 11/26/1997 | 94 |
| USGS | 03113990 | 11/27/1997 | 80 |
| USGS | 03113990 | 11/28/1997 | 107 |
| USGS | 03113990 | 11/29/1997 | 177 |
| USGS | 03113990 | 11/30/1997 | 192 |
| USGS | 03113990 | 12/01/1997 | 195 |
| USGS | 03113990 | 12/02/1997 | 146 |
| USGS | 03113990 | 12/03/1997 | 118 |
| USGS | 03113990 | 12/04/1997 | 159 |
| USGS | 03113990 | 12/05/1997 | 146 |
| USGS | 03113990 | 12/06/1997 | 122 |
| USGS | 03113990 | 12/07/1997 | 107 |
| USGS | 03113990 | 12/08/1997 | 96 |
| USGS | 03113990 | 12/09/1997 | 140 |
| USGS | 03113990 | 12/10/1997 | 300 |

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|---|---|---|---|
| USGS | 03113990 | 12/11/1997 | 442 |
| USGS | 03113990 | 12/12/1997 | 306 |
| USGS | 03113990 | 12/13/1997 | 232 |
| USGS | 03113990 | 12/14/1997 | 188 |
| USGS | 03113990 | 12/15/1997 | 150 |
| USGS | 03113990 | 12/16/1997 | 127 |
| USGS | 03113990 | 12/17/1997 | 111 |
| USGS | 03113990 | 12/18/1997 | 97 |
| USGS | 03113990 | 12/19/1997 | 83 |
| USGS | 03113990 | 12/20/1997 | 73 |
| USGS | 03113990 | 12/21/1997 | 67 |
| USGS | 03113990 | 12/22/1997 | 69 |
| USGS | 03113990 | 12/23/1997 | 101 |
| USGS | 03113990 | 12/24/1997 | 92 |
| USGS | 03113990 | 12/25/1997 | 220 |
| USGS | 03113990 | 12/26/1997 | 187 |
| USGS | 03113990 | 12/27/1997 | 159 |
| USGS | 03113990 | 12/28/1997 | 133 |
| USGS | 03113990 | 12/29/1997 | 113 |
| USGS | 03113990 | 12/30/1997 | 108 |
| USGS | 03113990 | 12/31/1997 | 89 |
| USGS | 03113990 | 01/01/1998 | 71 |
| USGS | 03113990 | 01/02/1998 | 96 |
| USGS | 03113990 | 01/03/1998 | 83 |
| USGS | 03113990 | 01/04/1998 | 69 |
| USGS | 03113990 | 01/05/1998 | 62 |
| USGS | 03113990 | 01/06/1998 | 79 |
| USGS | 03113990 | 01/07/1998 | 535 |
| USGS | 03113990 | 01/08/1998 | 2380 |
| USGS | 03113990 | 01/09/1998 | 2810 |
| USGS | 03113990 | 01/10/1998 | 812 |
| USGS | 03113990 | 01/11/1998 | 465 |
| USGS | 03113990 | 01/12/1998 | 339 |
| USGS | 03113990 | 01/13/1998 | 311 |
| USGS | 03113990 | 01/14/1998 | 256 |
| USGS | 03113990 | 01/15/1998 | 223 |
| USGS | 03113990 | 01/16/1998 | 206 |
| USGS | 03113990 | 01/17/1998 | 178 |
| USGS | 03113990 | 01/18/1998 | 162 |
| USGS | 03113990 | 01/19/1998 | 138 |
| USGS | 03113990 | 01/20/1998 | 121 |
| USGS | 03113990 | 01/21/1998 | 113 |
| USGS | 03113990 | 01/22/1998 | 100 |
| USGS | 03113990 | 01/23/1998 | 373 |
| USGS | 03113990 | 01/24/1998 | 322 |
| USGS | 03113990 | 01/25/1998 | 238 |
| USGS | 03113990 | 01/26/1998 | 196 |
| USGS | 03113990 | 01/27/1998 | 173 |
| USGS | 03113990 | 01/28/1998 | 155 |
| USGS | 03113990 | 01/29/1998 | 135 |
| USGS | 03113990 | 01/30/1998 | 122 |
| USGS | 03113990 | 01/31/1998 | 105 |
| USGS | 03113990 | 02/01/1998 | 91 |
| USGS | 03113990 | 02/02/1998 | 87 |
| USGS | 03113990 | 02/03/1998 | 80 |
| USGS | 03113990 | 02/04/1998 | 81 |

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|---|---|---|---|
| USGS | 03113990 | 02/05/1998 | 123 |
| USGS | 03113990 | 02/06/1998 | 190 |
| USGS | 03113990 | 02/07/1998 | 214 |
| USGS | 03113990 | 02/08/1998 | 218 |
| USGS | 03113990 | 02/09/1998 | 189 |
| USGS | 03113990 | 02/10/1998 | 173 |
| USGS | 03113990 | 02/11/1998 | 178 |
| USGS | 03113990 | 02/12/1998 | 277 |
| USGS | 03113990 | 02/13/1998 | 259 |
| USGS | 03113990 | 02/14/1998 | 205 |
| USGS | 03113990 | 02/15/1998 | 172 |
| USGS | 03113990 | 02/16/1998 | 157 |
| USGS | 03113990 | 02/17/1998 | 221 |
| USGS | 03113990 | 02/18/1998 | 1740 |
| USGS | 03113990 | 02/19/1998 | 1420 |
| USGS | 03113990 | 02/20/1998 | 630 |
| USGS | 03113990 | 02/21/1998 | 434 |
| USGS | 03113990 | 02/22/1998 | 330 |
| USGS | 03113990 | 02/23/1998 | 277 |
| USGS | 03113990 | 02/24/1998 | 285 |
| USGS | 03113990 | 02/25/1998 | 228 |
| USGS | 03113990 | 02/26/1998 | 195 |
| USGS | 03113990 | 02/27/1998 | 182 |
| USGS | 03113990 | 02/28/1998 | 479 |
| USGS | 03113990 | 03/01/1998 | 541 |
| USGS | 03113990 | 03/02/1998 | 383 |
| USGS | 03113990 | 03/03/1998 | 319 |
| USGS | 03113990 | 03/04/1998 | 276 |
| USGS | 03113990 | 03/05/1998 | 242 |
| USGS | 03113990 | 03/06/1998 | 210 |
| USGS | 03113990 | 03/07/1998 | 188 |
| USGS | 03113990 | 03/08/1998 | 323 |
| USGS | 03113990 | 03/09/1998 | 677 |
| USGS | 03113990 | 03/10/1998 | 491 |
| USGS | 03113990 | 03/11/1998 | 340 |
| USGS | 03113990 | 03/12/1998 | 260 |
| USGS | 03113990 | 03/13/1998 | 222 |
| USGS | 03113990 | 03/14/1998 | 203 |
| USGS | 03113990 | 03/15/1998 | 172 |
| USGS | 03113990 | 03/16/1998 | 144 |
| USGS | 03113990 | 03/17/1998 | 129 |
| USGS | 03113990 | 03/18/1998 | 132 |
| USGS | 03113990 | 03/19/1998 | 138 |
| USGS | 03113990 | 03/20/1998 | 132 |
| USGS | 03113990 | 03/21/1998 | 208 |
| USGS | 03113990 | 03/22/1998 | 280 |
| USGS | 03113990 | 03/23/1998 | 214 |
| USGS | 03113990 | 03/24/1998 | 186 |
| USGS | 03113990 | 03/25/1998 | 159 |
| USGS | 03113990 | 03/26/1998 | 145 |
| USGS | 03113990 | 03/27/1998 | 129 |
| USGS | 03113990 | 03/28/1998 | 118 |
| USGS | 03113990 | 03/29/1998 | 108 |
| USGS | 03113990 | 03/30/1998 | 98 |
| USGS | 03113990 | 03/31/1998 | 90 |
| USGS | 03113990 | 04/01/1998 | 98 |

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|---|---|---|---|
| USGS | 03113990 | 04/02/1998 | 90 |
| USGS | 03113990 | 04/03/1998 | 72 |
| USGS | 03113990 | 04/04/1998 | 69 |
| USGS | 03113990 | 04/05/1998 | 63 |
| USGS | 03113990 | 04/06/1998 | 58 |
| USGS | 03113990 | 04/07/1998 | 54 |
| USGS | 03113990 | 04/08/1998 | 83 |
| USGS | 03113990 | 04/09/1998 | 293 |
| USGS | 03113990 | 04/10/1998 | 317 |
| USGS | 03113990 | 04/11/1998 | 201 |
| USGS | 03113990 | 04/12/1998 | 150 |
| USGS | 03113990 | 04/13/1998 | 122 |
| USGS | 03113990 | 04/14/1998 | 113 |
| USGS | 03113990 | 04/15/1998 | 106 |
| USGS | 03113990 | 04/16/1998 | 238 |
| USGS | 03113990 | 04/17/1998 | 296 |
| USGS | 03113990 | 04/18/1998 | 191 |
| USGS | 03113990 | 04/19/1998 | 416 |
| USGS | 03113990 | 04/20/1998 | 639 |
| USGS | 03113990 | 04/21/1998 | 369 |
| USGS | 03113990 | 04/22/1998 | 269 |
| USGS | 03113990 | 04/23/1998 | 207 |
| USGS | 03113990 | 04/24/1998 | 167 |
| USGS | 03113990 | 04/25/1998 | 137 |
| USGS | 03113990 | 04/26/1998 | 273 |
| USGS | 03113990 | 04/27/1998 | 389 |
| USGS | 03113990 | 04/28/1998 | 221 |
| USGS | 03113990 | 04/29/1998 | 181 |
| USGS | 03113990 | 04/30/1998 | 199 |
| USGS | 03113990 | 05/01/1998 | 203 |
| USGS | 03113990 | 05/02/1998 | 1760 |
| USGS | 03113990 | 05/03/1998 | 988 |
| USGS | 03113990 | 05/04/1998 | 585 |
| USGS | 03113990 | 05/05/1998 | 540 |
| USGS | 03113990 | 05/06/1998 | 389 |
| USGS | 03113990 | 05/07/1998 | 632 |
| USGS | 03113990 | 05/08/1998 | 1630 |
| USGS | 03113990 | 05/09/1998 | 808 |
| USGS | 03113990 | 05/10/1998 | 492 |
| USGS | 03113990 | 05/11/1998 | 361 |
| USGS | 03113990 | 05/12/1998 | 281 |
| USGS | 03113990 | 05/13/1998 | 222 |
| USGS | 03113990 | 05/14/1998 | 179 |
| USGS | 03113990 | 05/15/1998 | 145 |
| USGS | 03113990 | 05/16/1998 | 123 |
| USGS | 03113990 | 05/17/1998 | 105 |
| USGS | 03113990 | 05/18/1998 | 86 |
| USGS | 03113990 | 05/19/1998 | 77 |
| USGS | 03113990 | 05/20/1998 | 71 |
| USGS | 03113990 | 05/21/1998 | 64 |
| USGS | 03113990 | 05/22/1998 | 56 |
| USGS | 03113990 | 05/23/1998 | 53 |
| USGS | 03113990 | 05/24/1998 | 57 |
| USGS | 03113990 | 05/25/1998 | 78 |
| USGS | 03113990 | 05/26/1998 | 57 |
| USGS | 03113990 | 05/27/1998 | 49 |

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|---|---|---|---|
| USGS | 03113990 | 05/28/1998 | 42 |
| USGS | 03113990 | 05/29/1998 | 40 |
| USGS | 03113990 | 05/30/1998 | 43 |
| USGS | 03113990 | 05/31/1998 | 39 |
| USGS | 03113990 | 06/01/1998 | 92 |
| USGS | 03113990 | 06/02/1998 | 54 |
| USGS | 03113990 | 06/03/1998 | 36 |
| USGS | 03113990 | 06/04/1998 | 31 |
| USGS | 03113990 | 06/05/1998 | 28 |
| USGS | 03113990 | 06/06/1998 | 29 |
| USGS | 03113990 | 06/07/1998 | 24 |
| USGS | 03113990 | 06/08/1998 | 22 |
| USGS | 03113990 | 06/09/1998 | 21 |
| USGS | 03113990 | 06/10/1998 | 121 |
| USGS | 03113990 | 06/11/1998 | 71 |
| USGS | 03113990 | 06/12/1998 | 105 |
| USGS | 03113990 | 06/13/1998 | 460 |
| USGS | 03113990 | 06/14/1998 | 238 |
| USGS | 03113990 | 06/15/1998 | 298 |
| USGS | 03113990 | 06/16/1998 | 449 |
| USGS | 03113990 | 06/17/1998 | 356 |
| USGS | 03113990 | 06/18/1998 | 185 |
| USGS | 03113990 | 06/19/1998 | 1010 |
| USGS | 03113990 | 06/20/1998 | 340 |
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| USGS | 03113990 | 06/22/1998 | 144 |
| USGS | 03113990 | 06/23/1998 | 107 |
| USGS | 03113990 | 06/24/1998 | 88 |
| USGS | 03113990 | 06/25/1998 | 66 |
| USGS | 03113990 | 06/26/1998 | 322 |
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| USGS | 03113990 | 06/30/1998 | 1050 |
| USGS | 03113990 | 07/01/1998 | 583 |
| USGS | 03113990 | 07/02/1998 | 367 |
| USGS | 03113990 | 07/03/1998 | 261 |
| USGS | 03113990 | 07/04/1998 | 214 |
| USGS | 03113990 | 07/05/1998 | 183 |
| USGS | 03113990 | 07/06/1998 | 132 |
| USGS | 03113990 | 07/07/1998 | 104 |
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| USGS | 03113990 | 07/14/1998 | 45 |
| USGS | 03113990 | 07/15/1998 | 45 |
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| USGS | 03113990 | 07/21/1998 | 35 |
| USGS | 03113990 | 07/22/1998 | 44 |

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|---|---|---|---|
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| USGS | 03113990 | 07/24/1998 | 41 |
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| USGS | 03113990 | 07/26/1998 | 23 |
| USGS | 03113990 | 07/27/1998 | 19 |
| USGS | 03113990 | 07/28/1998 | 18 |
| USGS | 03113990 | 07/29/1998 | 16 |
| USGS | 03113990 | 07/30/1998 | 49 |
| USGS | 03113990 | 07/31/1998 | 57 |
| USGS | 03113990 | 08/01/1998 | 25 |
| USGS | 03113990 | 08/02/1998 | 18 |
| USGS | 03113990 | 08/03/1998 | 17 |
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| USGS | 03113990 | 08/24/1998 | 7.6 |
| USGS | 03113990 | 08/25/1998 | 73 |
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| USGS | 03113990 | 08/27/1998 | 21 |
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| USGS | 03113990 | 09/18/1998 | 2.1 |
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| USGS | 03113990 | 10/02/1998 | 6 |
| USGS | 03113990 | 10/03/1998 | 6.7 |
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| USGS | 03113990 | 10/09/1998 | 39 |
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| USGS | 03113990 | 10/14/1998 | 5.8 |
| USGS | 03113990 | 10/15/1998 | 4.4 |
| USGS | 03113990 | 10/16/1998 | 4 |
| USGS | 03113990 | 10/17/1998 | 3.5 |
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| USGS | 03113990 | 10/19/1998 | 2.8 |
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| USGS | 03113990 | 10/21/1998 | 6 |
| USGS | 03113990 | 10/22/1998 | 5.5 |
| USGS | 03113990 | 10/23/1998 | 4.5 |
| USGS | 03113990 | 10/24/1998 | 5.4 |
| USGS | 03113990 | 10/25/1998 | 5.7 |
| USGS | 03113990 | 10/26/1998 | 4.6 |
| USGS | 03113990 | 10/27/1998 | 3.7 |
| USGS | 03113990 | 10/28/1998 | 3.4 |
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| USGS | 03113990 | 11/08/1998 | 2.3 |
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| USGS | 03113990 | 11/10/1998 | 4.2 |
| USGS | 03113990 | 11/11/1998 | 17 |

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| USGS | 03113990 | 11/22/1998 | 14 |
| USGS | 03113990 | 11/23/1998 | 11 |
| USGS | 03113990 | 11/24/1998 | 11 |
| USGS | 03113990 | 11/25/1998 | 8.9 |
| USGS | 03113990 | 11/26/1998 | 16 |
| USGS | 03113990 | 11/27/1998 | 37 |
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| USGS | 03113990 | 12/06/1998 | 9.3 |
| USGS | 03113990 | 12/07/1998 | 11 |
| USGS | 03113990 | 12/08/1998 | 11 |
| USGS | 03113990 | 12/09/1998 | 12 |
| USGS | 03113990 | 12/10/1998 | 11 |
| USGS | 03113990 | 12/11/1998 | 9.6 |
| USGS | 03113990 | 12/12/1998 | 9 |
| USGS | 03113990 | 12/13/1998 | 11 |
| USGS | 03113990 | 12/14/1998 | 8.6 |
| USGS | 03113990 | 12/15/1998 | 7.2 |
| USGS | 03113990 | 12/16/1998 | 8 |
| USGS | 03113990 | 12/17/1998 | 7.5 |
| USGS | 03113990 | 12/18/1998 | 7.6 |
| USGS | 03113990 | 12/19/1998 | 8.2 |
| USGS | 03113990 | 12/20/1998 | 8.7 |
| USGS | 03113990 | 12/21/1998 | 9.2 |
| USGS | 03113990 | 12/22/1998 | 307 |
| USGS | 03113990 | 12/23/1998 | 134 |
| USGS | 03113990 | 12/24/1998 | 56 |
| USGS | 03113990 | 12/25/1998 | 34 |
| USGS | 03113990 | 12/26/1998 | 26 |
| USGS | 03113990 | 12/27/1998 | 20 |
| USGS | 03113990 | 12/28/1998 | 16 |
| USGS | 03113990 | 12/29/1998 | 14 |
| USGS | 03113990 | 12/30/1998 | 12 |
| USGS | 03113990 | 12/31/1998 | 10 |
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| USGS | 03113990 | 01/06/1999 | 32 |

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| USGS | 03113990 | 01/12/1999 | 18 |
| USGS | 03113990 | 01/13/1999 | 17 |
| USGS | 03113990 | 01/14/1999 | 16 |
| USGS | 03113990 | 01/15/1999 | 15 |
| USGS | 03113990 | 01/16/1999 | 15 |
| USGS | 03113990 | 01/17/1999 | 14 |
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| USGS | 03113990 | 01/19/1999 | 1550 |
| USGS | 03113990 | 01/20/1999 | 665 |
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| USGS | 03113990 | 01/22/1999 | 1540 |
| USGS | 03113990 | 01/23/1999 | 1060 |
| USGS | 03113990 | 01/24/1999 | 993 |
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| USGS | 03113990 | 01/26/1999 | 361 |
| USGS | 03113990 | 01/27/1999 | 275 |
| USGS | 03113990 | 01/28/1999 | 230 |
| USGS | 03113990 | 01/29/1999 | 191 |
| USGS | 03113990 | 01/30/1999 | 158 |
| USGS | 03113990 | 01/31/1999 | 138 |
| USGS | 03113990 | 02/01/1999 | 126 |
| USGS | 03113990 | 02/02/1999 | 191 |
| USGS | 03113990 | 02/03/1999 | 198 |
| USGS | 03113990 | 02/04/1999 | 177 |
| USGS | 03113990 | 02/05/1999 | 156 |
| USGS | 03113990 | 02/06/1999 | 144 |
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| USGS | 03113990 | 02/08/1999 | 660 |
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| USGS | 03113990 | 02/11/1999 | 214 |
| USGS | 03113990 | 02/12/1999 | 201 |
| USGS | 03113990 | 02/13/1999 | 232 |
| USGS | 03113990 | 02/14/1999 | 190 |
| USGS | 03113990 | 02/15/1999 | 184 |
| USGS | 03113990 | 02/16/1999 | 193 |
| USGS | 03113990 | 02/17/1999 | 187 |
| USGS | 03113990 | 02/18/1999 | 176 |
| USGS | 03113990 | 02/19/1999 | 155 |
| USGS | 03113990 | 02/20/1999 | 136 |
| USGS | 03113990 | 02/21/1999 | 122 |
| USGS | 03113990 | 02/22/1999 | 110 |
| USGS | 03113990 | 02/23/1999 | 100 |
| USGS | 03113990 | 02/24/1999 | 92 |
| USGS | 03113990 | 02/25/1999 | 86 |
| USGS | 03113990 | 02/26/1999 | 80 |
| USGS | 03113990 | 02/27/1999 | 78 |
| USGS | 03113990 | 02/28/1999 | 200 |
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| USGS | 03113990 | 03/02/1999 | 303 |
| USGS | 03113990 | 03/03/1999 | 351 |

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| USGS | 03113990 | 03/04/1999 | 617 |
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| USGS | 03113990 | 03/07/1999 | 757 |
| USGS | 03113990 | 03/08/1999 | 412 |
| USGS | 03113990 | 03/09/1999 | 334 |
| USGS | 03113990 | 03/10/1999 | 300 |
| USGS | 03113990 | 03/11/1999 | 232 |
| USGS | 03113990 | 03/12/1999 | 208 |
| USGS | 03113990 | 03/13/1999 | 219 |
| USGS | 03113990 | 03/14/1999 | 205 |
| USGS | 03113990 | 03/15/1999 | 201 |
| USGS | 03113990 | 03/16/1999 | 263 |
| USGS | 03113990 | 03/17/1999 | 393 |
| USGS | 03113990 | 03/18/1999 | 550 |
| USGS | 03113990 | 03/19/1999 | 326 |
| USGS | 03113990 | 03/20/1999 | 243 |
| USGS | 03113990 | 03/21/1999 | 212 |
| USGS | 03113990 | 03/22/1999 | 186 |
| USGS | 03113990 | 03/23/1999 | 158 |
| USGS | 03113990 | 03/24/1999 | 145 |
| USGS | 03113990 | 03/25/1999 | 129 |
| USGS | 03113990 | 03/26/1999 | 116 |
| USGS | 03113990 | 03/27/1999 | 106 |
| USGS | 03113990 | 03/28/1999 | 99 |
| USGS | 03113990 | 03/29/1999 | 92 |
| USGS | 03113990 | 03/30/1999 | 84 |
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| USGS | 03113990 | 04/01/1999 | 76 |
| USGS | 03113990 | 04/02/1999 | 79 |
| USGS | 03113990 | 04/03/1999 | 78 |
| USGS | 03113990 | 04/04/1999 | 79 |
| USGS | 03113990 | 04/05/1999 | 79 |
| USGS | 03113990 | 04/06/1999 | 74 |
| USGS | 03113990 | 04/07/1999 | 75 |
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| USGS | 03113990 | 04/12/1999 | 457 |
| USGS | 03113990 | 04/13/1999 | 289 |
| USGS | 03113990 | 04/14/1999 | 224 |
| USGS | 03113990 | 04/15/1999 | 188 |
| USGS | 03113990 | 04/16/1999 | 250 |
| USGS | 03113990 | 04/17/1999 | 213 |
| USGS | 03113990 | 04/18/1999 | 233 |
| USGS | 03113990 | 04/19/1999 | 249 |
| USGS | 03113990 | 04/20/1999 | 671 |
| USGS | 03113990 | 04/21/1999 | 591 |
| USGS | 03113990 | 04/22/1999 | 605 |
| USGS | 03113990 | 04/23/1999 | 669 |
| USGS | 03113990 | 04/24/1999 | 645 |
| USGS | 03113990 | 04/25/1999 | 398 |
| USGS | 03113990 | 04/26/1999 | 303 |
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| USGS | 03113990 | 04/28/1999 | 204 |

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| USGS | 03113990 | 05/02/1999 | 117 |
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| USGS | 03113990 | 05/15/1999 | 59 |
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| USGS | 03113990 | 05/17/1999 | 46 |
| USGS | 03113990 | 05/18/1999 | 41 |
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| USGS | 03113990 | 05/24/1999 | 94 |
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| USGS | 03113990 | 05/28/1999 | 48 |
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| USGS | 03113990 | 06/01/1999 | 25 |
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| USGS | 03113990 | 06/25/1999 | 1.6 |
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| USGS | 03113990 | 06/28/1999 | 4.7 |
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| USGS | 03113990 | 07/11/1999 | 66 |
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| USGS | 03113990 | 07/17/1999 | 8.5 |
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| USGS | 03113990 | 08/16/1999 | 22 |
| USGS | 03113990 | 08/17/1999 | 14 |
| USGS | 03113990 | 08/18/1999 | 11 |

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| USGS | 03113990 | 08/20/1999 | 6.3 |
| USGS | 03113990 | 08/21/1999 | 3.4 |
| USGS | 03113990 | 08/22/1999 | 5.1 |
| USGS | 03113990 | 08/23/1999 | 5.8 |
| USGS | 03113990 | 08/24/1999 | 4.9 |
| USGS | 03113990 | 08/25/1999 | 7.2 |
| USGS | 03113990 | 08/26/1999 | 33 |
| USGS | 03113990 | 08/27/1999 | 33 |
| USGS | 03113990 | 08/28/1999 | 15 |
| USGS | 03113990 | 08/29/1999 | 12 |
| USGS | 03113990 | 08/30/1999 | 9.6 |
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| USGS | 03113990 | 09/03/1999 | 3.3 |
| USGS | 03113990 | 09/04/1999 | 2.4 |
| USGS | 03113990 | 09/05/1999 | 2.3 |
| USGS | 03113990 | 09/06/1999 | 1.8 |
| USGS | 03113990 | 09/07/1999 | 2.6 |
| USGS | 03113990 | 09/08/1999 | 3.7 |
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| USGS | 03113990 | 09/17/1999 | 1.4 |
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| USGS | 03113990 | 10/02/1999 | 12 |
| USGS | 03113990 | 10/03/1999 | 6.4 |
| USGS | 03113990 | 10/04/1999 | 7.3 |
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| USGS | 03113990 | 10/06/1999 | 12 |
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| USGS | 03113990 | 10/10/1999 | 8.3 |
| USGS | 03113990 | 10/11/1999 | 42 |
| USGS | 03113990 | 10/12/1999 | 29 |
| USGS | 03113990 | 10/13/1999 | 18 |

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| USGS | 03113990 | 10/23/1999 | 8 |
| USGS | 03113990 | 10/24/1999 | 7.5 |
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| USGS | 03113990 | 10/27/1999 | 10 |
| USGS | 03113990 | 10/28/1999 | 6 |
| USGS | 03113990 | 10/29/1999 | 7.8 |
| USGS | 03113990 | 10/30/1999 | 8.7 |
| USGS | 03113990 | 10/31/1999 | 12 |
| USGS | 03113990 | 11/01/1999 | 14 |
| USGS | 03113990 | 11/02/1999 | 23 |
| USGS | 03113990 | 11/03/1999 | 298 |
| USGS | 03113990 | 11/04/1999 | 110 |
| USGS | 03113990 | 11/05/1999 | 65 |
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| USGS | 03113990 | 11/10/1999 | 21 |
| USGS | 03113990 | 11/11/1999 | 19 |
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| USGS | 03113990 | 12/07/1999 | 73 |
| USGS | 03113990 | 12/08/1999 | 55 |

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| USGS | 03113990 | 12/16/1999 | 323 |
| USGS | 03113990 | 12/17/1999 | 215 |
| USGS | 03113990 | 12/18/1999 | 160 |
| USGS | 03113990 | 12/19/1999 | 126 |
| USGS | 03113990 | 12/20/1999 | 111 |
| USGS | 03113990 | 12/21/1999 | 105 |
| USGS | 03113990 | 12/22/1999 | 85 |
| USGS | 03113990 | 12/23/1999 | 73 |
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| USGS | 03113990 | 12/25/1999 | 58 |
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| USGS | 03113990 | 12/31/1999 | 38 |
| USGS | 03113990 | 01/01/2000 | 36 |
| USGS | 03113990 | 01/02/2000 | 35 |
| USGS | 03113990 | 01/03/2000 | 54 |
| USGS | 03113990 | 01/04/2000 | 937 |
| USGS | 03113990 | 01/05/2000 | 734 |
| USGS | 03113990 | 01/06/2000 | 320 |
| USGS | 03113990 | 01/07/2000 | 215 |
| USGS | 03113990 | 01/08/2000 | 159 |
| USGS | 03113990 | 01/09/2000 | 134 |
| USGS | 03113990 | 01/10/2000 | 124 |
| USGS | 03113990 | 01/11/2000 | 112 |
| USGS | 03113990 | 01/12/2000 | 91 |
| USGS | 03113990 | 01/13/2000 | 81 |
| USGS | 03113990 | 01/14/2000 | 68 |
| USGS | 03113990 | 01/15/2000 | 64 |
| USGS | 03113990 | 01/16/2000 | 71 |
| USGS | 03113990 | 01/17/2000 | 52 |
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| USGS | 03113990 | 01/29/2000 | 26 |
| USGS | 03113990 | 01/30/2000 | 26 |
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| USGS | 03113990 | 02/02/2000 | 25 |

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| USGS | 03113990 | 02/08/2000 | 22 |
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| USGS | 03113990 | 02/13/2000 | 264 |
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| USGS | 03113990 | 02/15/2000 | 994 |
| USGS | 03113990 | 02/16/2000 | 502 |
| USGS | 03113990 | 02/17/2000 | 328 |
| USGS | 03113990 | 02/18/2000 | 746 |
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| USGS | 03113990 | 02/23/2000 | 254 |
| USGS | 03113990 | 02/24/2000 | 209 |
| USGS | 03113990 | 02/25/2000 | 179 |
| USGS | 03113990 | 02/26/2000 | 153 |
| USGS | 03113990 | 02/27/2000 | 139 |
| USGS | 03113990 | 02/28/2000 | 160 |
| USGS | 03113990 | 02/29/2000 | 127 |
| USGS | 03113990 | 03/01/2000 | 116 |
| USGS | 03113990 | 03/02/2000 | 109 |
| USGS | 03113990 | 03/03/2000 | 95 |
| USGS | 03113990 | 03/04/2000 | 86 |
| USGS | 03113990 | 03/05/2000 | 82 |
| USGS | 03113990 | 03/06/2000 | 72 |
| USGS | 03113990 | 03/07/2000 | 67 |
| USGS | 03113990 | 03/08/2000 | 64 |
| USGS | 03113990 | 03/09/2000 | 62 |
| USGS | 03113990 | 03/10/2000 | 60 |
| USGS | 03113990 | 03/11/2000 | 58 |
| USGS | 03113990 | 03/12/2000 | 165 |
| USGS | 03113990 | 03/13/2000 | 134 |
| USGS | 03113990 | 03/14/2000 | 108 |
| USGS | 03113990 | 03/15/2000 | 99 |
| USGS | 03113990 | 03/16/2000 | 109 |
| USGS | 03113990 | 03/17/2000 | 1030 |
| USGS | 03113990 | 03/18/2000 | 435 |
| USGS | 03113990 | 03/19/2000 | 291 |
| USGS | 03113990 | 03/20/2000 | 256 |
| USGS | 03113990 | 03/21/2000 | 675 |
| USGS | 03113990 | 03/22/2000 | 501 |
| USGS | 03113990 | 03/23/2000 | 349 |
| USGS | 03113990 | 03/24/2000 | 271 |
| USGS | 03113990 | 03/25/2000 | 220 |
| USGS | 03113990 | 03/26/2000 | 185 |
| USGS | 03113990 | 03/27/2000 | 162 |
| USGS | 03113990 | 03/28/2000 | 169 |
| USGS | 03113990 | 03/29/2000 | 530 |

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| USGS | 03113990 | 04/02/2000 | 171 |
| USGS | 03113990 | 04/03/2000 | 229 |
| USGS | 03113990 | 04/04/2000 | 1680 |
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| USGS | 03113990 | 04/07/2000 | 338 |
| USGS | 03113990 | 04/08/2000 | 504 |
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| USGS | 03113990 | 04/20/2000 | 363 |
| USGS | 03113990 | 04/21/2000 | 333 |
| USGS | 03113990 | 04/22/2000 | 336 |
| USGS | 03113990 | 04/23/2000 | 269 |
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| USGS | 03113990 | 04/25/2000 | 185 |
| USGS | 03113990 | 04/26/2000 | 151 |
| USGS | 03113990 | 04/27/2000 | 130 |
| USGS | 03113990 | 04/28/2000 | 116 |
| USGS | 03113990 | 04/29/2000 | 104 |
| USGS | 03113990 | 04/30/2000 | 93 |
| USGS | 03113990 | 05/01/2000 | 83 |
| USGS | 03113990 | 05/02/2000 | 477 |
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| USGS | 03113990 | 05/04/2000 | 186 |
| USGS | 03113990 | 05/05/2000 | 156 |
| USGS | 03113990 | 05/06/2000 | 144 |
| USGS | 03113990 | 05/07/2000 | 118 |
| USGS | 03113990 | 05/08/2000 | 104 |
| USGS | 03113990 | 05/09/2000 | 93 |
| USGS | 03113990 | 05/10/2000 | 85 |
| USGS | 03113990 | 05/11/2000 | 78 |
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| USGS | 03113990 | 05/13/2000 | 64 |
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| USGS | 03113990 | 05/16/2000 | 46 |
| USGS | 03113990 | 05/17/2000 | 43 |
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| USGS | 03113990 | 05/19/2000 | 129 |
| USGS | 03113990 | 05/20/2000 | 157 |
| USGS | 03113990 | 05/21/2000 | 79 |
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| USGS | 03113990 | 05/24/2000 | 150 |

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| USGS | 03113990 | 06/04/2000 | 71 |
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| USGS | 03113990 | 06/17/2000 | 559 |
| USGS | 03113990 | 06/18/2000 | 245 |
| USGS | 03113990 | 06/19/2000 | 242 |
| USGS | 03113990 | 06/20/2000 | 121 |
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| USGS | 03113990 | 06/22/2000 | 75 |
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| USGS | 03113990 | 06/27/2000 | 152 |
| USGS | 03113990 | 06/28/2000 | 160 |
| USGS | 03113990 | 06/29/2000 | 92 |
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| USGS | 03113990 | 07/15/2000 | 83 |
| USGS | 03113990 | 07/16/2000 | 66 |
| USGS | 03113990 | 07/17/2000 | 45 |
| USGS | 03113990 | 07/18/2000 | 35 |
| USGS | 03113990 | 07/19/2000 | 29 |

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| USGS | 03113990 | 07/30/2000 | 23 |
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| USGS | 03113990 | 08/02/2000 | 14 |
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| USGS | 03113990 | 08/05/2000 | 49 |
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| USGS | 03113990 | 09/13/2000 | 19 |

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| USGS | 03113990 | 09/18/2000 | 6.3 |
| USGS | 03113990 | 09/19/2000 | 5.6 |
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| USGS | 03113990 | 12/20/2000 | 197 |
| USGS | 03113990 | 12/21/2000 | 120 |
| USGS | 03113990 | 12/22/2000 | 86 |
| USGS | 03113990 | 12/23/2000 | 70 |
| USGS | 03113990 | 12/24/2000 | 62 |
| USGS | 03113990 | 12/25/2000 | 56 |
| USGS | 03113990 | 12/26/2000 | 52 |
| USGS | 03113990 | 12/27/2000 | 48 |
| USGS | 03113990 | 12/28/2000 | 45 |
| USGS | 03113990 | 12/29/2000 | 43 |
| USGS | 03113990 | 12/30/2000 | 40 |
| USGS | 03113990 | 12/31/2000 | 38 |
| USGS | 03113990 | 01/01/2001 | 36 |
| USGS | 03113990 | 01/02/2001 | 34 |
| USGS | 03113990 | 01/03/2001 | 32 |

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|---|---|---|---|
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| USGS | 03113990 | 01/05/2001 | 29 |
| USGS | 03113990 | 01/06/2001 | 28 |
| USGS | 03113990 | 01/07/2001 | 27 |
| USGS | 03113990 | 01/08/2001 | 26 |
| USGS | 03113990 | 01/09/2001 | 25 |
| USGS | 03113990 | 01/10/2001 | 24 |
| USGS | 03113990 | 01/11/2001 | 23 |
| USGS | 03113990 | 01/12/2001 | 23 |
| USGS | 03113990 | 01/13/2001 | 22 |
| USGS | 03113990 | 01/14/2001 | 21 |
| USGS | 03113990 | 01/15/2001 | 21 |
| USGS | 03113990 | 01/16/2001 | 20 |
| USGS | 03113990 | 01/17/2001 | 34 |
| USGS | 03113990 | 01/18/2001 | 70 |
| USGS | 03113990 | 01/19/2001 | 60 |
| USGS | 03113990 | 01/20/2001 | 54 |
| USGS | 03113990 | 01/21/2001 | 47 |
| USGS | 03113990 | 01/22/2001 | 42 |
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| USGS | 03113990 | 01/25/2001 | 34 |
| USGS | 03113990 | 01/26/2001 | 33 |
| USGS | 03113990 | 01/27/2001 | 31 |
| USGS | 03113990 | 01/28/2001 | 29 |
| USGS | 03113990 | 01/29/2001 | 28 |
| USGS | 03113990 | 01/30/2001 | 800 |
| USGS | 03113990 | 01/31/2001 | 2190 |
| USGS | 03113990 | 02/01/2001 | 749 |
| USGS | 03113990 | 02/02/2001 | 408 |
| USGS | 03113990 | 02/03/2001 | 266 |
| USGS | 03113990 | 02/04/2001 | 216 |
| USGS | 03113990 | 02/05/2001 | 188 |
| USGS | 03113990 | 02/06/2001 | 166 |
| USGS | 03113990 | 02/07/2001 | 164 |
| USGS | 03113990 | 02/08/2001 | 149 |
| USGS | 03113990 | 02/09/2001 | 173 |
| USGS | 03113990 | 02/10/2001 | 241 |
| USGS | 03113990 | 02/11/2001 | 192 |
| USGS | 03113990 | 02/12/2001 | 151 |
| USGS | 03113990 | 02/13/2001 | 135 |
| USGS | 03113990 | 02/14/2001 | 129 |
| USGS | 03113990 | 02/15/2001 | 527 |
| USGS | 03113990 | 02/16/2001 | 464 |
| USGS | 03113990 | 02/17/2001 | 674 |
| USGS | 03113990 | 02/18/2001 | 373 |
| USGS | 03113990 | 02/19/2001 | 262 |
| USGS | 03113990 | 02/20/2001 | 225 |
| USGS | 03113990 | 02/21/2001 | 186 |
| USGS | 03113990 | 02/22/2001 | 141 |
| USGS | 03113990 | 02/23/2001 | 142 |
| USGS | 03113990 | 02/24/2001 | 127 |
| USGS | 03113990 | 02/25/2001 | 121 |
| USGS | 03113990 | 02/26/2001 | 107 |
| USGS | 03113990 | 02/27/2001 | 92 |
| USGS | 03113990 | 02/28/2001 | 85 |

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| USGS | 03113990 | 03/01/2001 | 84 |
| USGS | 03113990 | 03/02/2001 | 80 |
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| USGS | 03113990 | 03/04/2001 | 76 |
| USGS | 03113990 | 03/05/2001 | 228 |
| USGS | 03113990 | 03/06/2001 | 208 |
| USGS | 03113990 | 03/07/2001 | 166 |
| USGS | 03113990 | 03/08/2001 | 142 |
| USGS | 03113990 | 03/09/2001 | 143 |
| USGS | 03113990 | 03/10/2001 | 130 |
| USGS | 03113990 | 03/11/2001 | 116 |
| USGS | 03113990 | 03/12/2001 | 112 |
| USGS | 03113990 | 03/13/2001 | 191 |
| USGS | 03113990 | 03/14/2001 | 425 |
| USGS | 03113990 | 03/15/2001 | 287 |
| USGS | 03113990 | 03/16/2001 | 249 |
| USGS | 03113990 | 03/17/2001 | 485 |
| USGS | 03113990 | 03/18/2001 | 403 |
| USGS | 03113990 | 03/19/2001 | 291 |
| USGS | 03113990 | 03/20/2001 | 234 |
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| USGS | 03113990 | 03/23/2001 | 525 |
| USGS | 03113990 | 03/24/2001 | 422 |
| USGS | 03113990 | 03/25/2001 | 334 |
| USGS | 03113990 | 03/26/2001 | 256 |
| USGS | 03113990 | 03/27/2001 | 206 |
| USGS | 03113990 | 03/28/2001 | 181 |
| USGS | 03113990 | 03/29/2001 | 164 |
| USGS | 03113990 | 03/30/2001 | 154 |
| USGS | 03113990 | 03/31/2001 | 137 |
| USGS | 03113990 | 04/01/2001 | 126 |
| USGS | 03113990 | 04/02/2001 | 122 |
| USGS | 03113990 | 04/03/2001 | 101 |
| USGS | 03113990 | 04/04/2001 | 90 |
| USGS | 03113990 | 04/05/2001 | 83 |
| USGS | 03113990 | 04/06/2001 | 834 |
| USGS | 03113990 | 04/07/2001 | 656 |
| USGS | 03113990 | 04/08/2001 | 351 |
| USGS | 03113990 | 04/09/2001 | 253 |
| USGS | 03113990 | 04/10/2001 | 265 |
| USGS | 03113990 | 04/11/2001 | 1320 |
| USGS | 03113990 | 04/12/2001 | 735 |
| USGS | 03113990 | 04/13/2001 | 406 |
| USGS | 03113990 | 04/14/2001 | 287 |
| USGS | 03113990 | 04/15/2001 | 261 |
| USGS | 03113990 | 04/16/2001 | 382 |
| USGS | 03113990 | 04/17/2001 | 255 |
| USGS | 03113990 | 04/18/2001 | 205 |
| USGS | 03113990 | 04/19/2001 | 174 |
| USGS | 03113990 | 04/20/2001 | 410 |
| USGS | 03113990 | 04/21/2001 | 683 |
| USGS | 03113990 | 04/22/2001 | 441 |
| USGS | 03113990 | 04/23/2001 | 325 |
| USGS | 03113990 | 04/24/2001 | 256 |
| USGS | 03113990 | 04/25/2001 | 202 |

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| USGS | 03113990 | 04/26/2001 | 171 |
| USGS | 03113990 | 04/27/2001 | 152 |
| USGS | 03113990 | 04/28/2001 | 132 |
| USGS | 03113990 | 04/29/2001 | 112 |
| USGS | 03113990 | 04/30/2001 | 107 |
| USGS | 03113990 | 05/01/2001 | 100 |
| USGS | 03113990 | 05/02/2001 | 96 |
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| USGS | 03113990 | 05/05/2001 | 80 |
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| USGS | 03113990 | 05/07/2001 | 68 |
| USGS | 03113990 | 05/08/2001 | 64 |
| USGS | 03113990 | 05/09/2001 | 69 |
| USGS | 03113990 | 05/10/2001 | 60 |
| USGS | 03113990 | 05/11/2001 | 56 |
| USGS | 03113990 | 05/12/2001 | 127 |
| USGS | 03113990 | 05/13/2001 | 85 |
| USGS | 03113990 | 05/14/2001 | 57 |
| USGS | 03113990 | 05/15/2001 | 52 |
| USGS | 03113990 | 05/16/2001 | 95 |
| USGS | 03113990 | 05/17/2001 | 104 |
| USGS | 03113990 | 05/18/2001 | 97 |
| USGS | 03113990 | 05/19/2001 | 252 |
| USGS | 03113990 | 05/20/2001 | 142 |
| USGS | 03113990 | 05/21/2001 | 130 |
| USGS | 03113990 | 05/22/2001 | 609 |
| USGS | 03113990 | 05/23/2001 | 691 |
| USGS | 03113990 | 05/24/2001 | 332 |
| USGS | 03113990 | 05/25/2001 | 592 |
| USGS | 03113990 | 05/26/2001 | 346 |
| USGS | 03113990 | 05/27/2001 | 257 |
| USGS | 03113990 | 05/28/2001 | 216 |
| USGS | 03113990 | 05/29/2001 | 168 |
| USGS | 03113990 | 05/30/2001 | 151 |
| USGS | 03113990 | 05/31/2001 | 118 |
| USGS | 03113990 | 06/01/2001 | 929 |
| USGS | 03113990 | 06/02/2001 | 1100 |
| USGS | 03113990 | 06/03/2001 | 1330 |
| USGS | 03113990 | 06/04/2001 | 537 |
| USGS | 03113990 | 06/05/2001 | 346 |
| USGS | 03113990 | 06/06/2001 | 517 |
| USGS | 03113990 | 06/07/2001 | 697 |
| USGS | 03113990 | 06/08/2001 | 419 |
| USGS | 03113990 | 06/09/2001 | 288 |
| USGS | 03113990 | 06/10/2001 | 215 |
| USGS | 03113990 | 06/11/2001 | 175 |
| USGS | 03113990 | 06/12/2001 | 155 |
| USGS | 03113990 | 06/13/2001 | 150 |
| USGS | 03113990 | 06/14/2001 | 117 |
| USGS | 03113990 | 06/15/2001 | 99 |
| USGS | 03113990 | 06/16/2001 | 97 |
| USGS | 03113990 | 06/17/2001 | 85 |
| USGS | 03113990 | 06/18/2001 | 65 |
| USGS | 03113990 | 06/19/2001 | 56 |
| USGS | 03113990 | 06/20/2001 | 57 |

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|---|---|---|---|
| USGS | 03113990 | 06/21/2001 | 80 |
| USGS | 03113990 | 06/22/2001 | 195 |
| USGS | 03113990 | 06/23/2001 | 103 |
| USGS | 03113990 | 06/24/2001 | 85 |
| USGS | 03113990 | 06/25/2001 | 62 |
| USGS | 03113990 | 06/26/2001 | 49 |
| USGS | 03113990 | 06/27/2001 | 41 |
| USGS | 03113990 | 06/28/2001 | 35 |
| USGS | 03113990 | 06/29/2001 | 28 |
| USGS | 03113990 | 06/30/2001 | 44 |
| USGS | 03113990 | 07/01/2001 | 209 |
| USGS | 03113990 | 07/02/2001 | 284 |
| USGS | 03113990 | 07/03/2001 | 91 |
| USGS | 03113990 | 07/04/2001 | 59 |
| USGS | 03113990 | 07/05/2001 | 81 |
| USGS | 03113990 | 07/06/2001 | 63 |
| USGS | 03113990 | 07/07/2001 | 41 |
| USGS | 03113990 | 07/08/2001 | 200 |
| USGS | 03113990 | 07/09/2001 | 110 |
| USGS | 03113990 | 07/10/2001 | 56 |
| USGS | 03113990 | 07/11/2001 | 43 |
| USGS | 03113990 | 07/12/2001 | 33 |
| USGS | 03113990 | 07/13/2001 | 25 |
| USGS | 03113990 | 07/14/2001 | 16 |
| USGS | 03113990 | 07/15/2001 | 13 |
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| USGS | 03113990 | 07/17/2001 | 12 |
| USGS | 03113990 | 07/18/2001 | 26 |
| USGS | 03113990 | 07/19/2001 | 27 |
| USGS | 03113990 | 07/20/2001 | 19 |
| USGS | 03113990 | 07/21/2001 | 15 |
| USGS | 03113990 | 07/22/2001 | 13 |
| USGS | 03113990 | 07/23/2001 | 12 |
| USGS | 03113990 | 07/24/2001 | 11 |
| USGS | 03113990 | 07/25/2001 | 9.6 |
| USGS | 03113990 | 07/26/2001 | 8 |
| USGS | 03113990 | 07/27/2001 | 12 |
| USGS | 03113990 | 07/28/2001 | 9 |
| USGS | 03113990 | 07/29/2001 | 11 |
| USGS | 03113990 | 07/30/2001 | 18 |
| USGS | 03113990 | 07/31/2001 | 12 |
| USGS | 03113990 | 08/01/2001 | 6.8 |
| USGS | 03113990 | 08/02/2001 | 4.5 |
| USGS | 03113990 | 08/03/2001 | 3.8 |
| USGS | 03113990 | 08/04/2001 | 4.3 |
| USGS | 03113990 | 08/05/2001 | 5.3 |
| USGS | 03113990 | 08/06/2001 | 4.3 |
| USGS | 03113990 | 08/07/2001 | 2.8 |
| USGS | 03113990 | 08/08/2001 | 1.7 |
| USGS | 03113990 | 08/09/2001 | 1.4 |
| USGS | 03113990 | 08/10/2001 | 31 |
| USGS | 03113990 | 08/11/2001 | 31 |
| USGS | 03113990 | 08/12/2001 | 521 |
| USGS | 03113990 | 08/13/2001 | 184 |
| USGS | 03113990 | 08/14/2001 | 55 |
| USGS | 03113990 | 08/15/2001 | 28 |

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| USGS | 03113990 | 08/16/2001 | 21 |
| USGS | 03113990 | 08/17/2001 | 19 |
| USGS | 03113990 | 08/18/2001 | 16 |
| USGS | 03113990 | 08/19/2001 | 12 |
| USGS | 03113990 | 08/20/2001 | 12 |
| USGS | 03113990 | 08/21/2001 | 9.6 |
| USGS | 03113990 | 08/22/2001 | 8.3 |
| USGS | 03113990 | 08/23/2001 | 7 |
| USGS | 03113990 | 08/24/2001 | 11 |
| USGS | 03113990 | 08/25/2001 | 10 |
| USGS | 03113990 | 08/26/2001 | 12 |
| USGS | 03113990 | 08/27/2001 | 27 |
| USGS | 03113990 | 08/28/2001 | 22 |
| USGS | 03113990 | 08/29/2001 | 16 |
| USGS | 03113990 | 08/30/2001 | 13 |
| USGS | 03113990 | 08/31/2001 | 25 |
| USGS | 03113990 | 09/01/2001 | 125 |
| USGS | 03113990 | 09/02/2001 | 40 |
| USGS | 03113990 | 09/03/2001 | 22 |
| USGS | 03113990 | 09/04/2001 | 16 |
| USGS | 03113990 | 09/05/2001 | 11 |
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| USGS | 03113990 | 09/08/2001 | 6.3 |
| USGS | 03113990 | 09/09/2001 | 6.8 |
| USGS | 03113990 | 09/10/2001 | 4.7 |
| USGS | 03113990 | 09/11/2001 | 3.4 |
| USGS | 03113990 | 09/12/2001 | 2.3 |
| USGS | 03113990 | 09/13/2001 | 3 |
| USGS | 03113990 | 09/14/2001 | 3.5 |
| USGS | 03113990 | 09/15/2001 | 5.9 |
| USGS | 03113990 | 09/16/2001 | 8.1 |
| USGS | 03113990 | 09/17/2001 | 8 |
| USGS | 03113990 | 09/18/2001 | 5.2 |
| USGS | 03113990 | 09/19/2001 | 4.5 |
| USGS | 03113990 | 09/20/2001 | 10 |
| USGS | 03113990 | 09/21/2001 | 11 |
| USGS | 03113990 | 09/22/2001 | 7.1 |
| USGS | 03113990 | 09/23/2001 | 3.5 |
| USGS | 03113990 | 09/24/2001 | 4.3 |
| USGS | 03113990 | 09/25/2001 | 20 |
| USGS | 03113990 | 09/26/2001 | 15 |
| USGS | 03113990 | 09/27/2001 | 10 |
| USGS | 03113990 | 09/28/2001 | 8 |
| USGS | 03113990 | 09/29/2001 | 7.2 |
| USGS | 03113990 | 09/30/2001 | 6.9 |
| USGS | 03113990 | 10/01/2001 | 6.5 |
| USGS | 03113990 | 10/02/2001 | 6.2 |
| USGS | 03113990 | 10/03/2001 | 5.7 |
| USGS | 03113990 | 10/04/2001 | 5.3 |
| USGS | 03113990 | 10/05/2001 | 3.3 |
| USGS | 03113990 | 10/06/2001 | 3.3 |
| USGS | 03113990 | 10/07/2001 | 2.5 |
| USGS | 03113990 | 10/08/2001 | 2 |
| USGS | 03113990 | 10/09/2001 | 1.8 |
| USGS | 03113990 | 10/10/2001 | 2 |

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| USGS | 03113990 | 10/11/2001 | 1.9 |
| USGS | 03113990 | 10/12/2001 | 2.8 |
| USGS | 03113990 | 10/13/2001 | 6 |
| USGS | 03113990 | 10/14/2001 | 13 |
| USGS | 03113990 | 10/15/2001 | 12 |
| USGS | 03113990 | 10/16/2001 | 11 |
| USGS | 03113990 | 10/17/2001 | 12 |
| USGS | 03113990 | 10/18/2001 | 14 |
| USGS | 03113990 | 10/19/2001 | 9.4 |
| USGS | 03113990 | 10/20/2001 | 9.4 |
| USGS | 03113990 | 10/21/2001 | 8.5 |
| USGS | 03113990 | 10/22/2001 | 7.6 |
| USGS | 03113990 | 10/23/2001 | 6.8 |
| USGS | 03113990 | 10/24/2001 | 22 |
| USGS | 03113990 | 10/25/2001 | 45 |
| USGS | 03113990 | 10/26/2001 | 30 |
| USGS | 03113990 | 10/27/2001 | 19 |
| USGS | 03113990 | 10/28/2001 | 13 |
| USGS | 03113990 | 10/29/2001 | 10 |
| USGS | 03113990 | 10/30/2001 | 9.5 |
| USGS | 03113990 | 10/31/2001 | 7.2 |
| USGS | 03113990 | 11/01/2001 | 5.3 |
| USGS | 03113990 | 11/02/2001 | 7.5 |
| USGS | 03113990 | 11/03/2001 | 15 |
| USGS | 03113990 | 11/04/2001 | 24 |
| USGS | 03113990 | 11/05/2001 | 16 |
| USGS | 03113990 | 11/06/2001 | 12 |
| USGS | 03113990 | 11/07/2001 | 9.4 |
| USGS | 03113990 | 11/08/2001 | 7.3 |
| USGS | 03113990 | 11/09/2001 | 5.8 |
| USGS | 03113990 | 11/10/2001 | 3.8 |
| USGS | 03113990 | 11/11/2001 | 4 |
| USGS | 03113990 | 11/12/2001 | 4.3 |
| USGS | 03113990 | 11/13/2001 | 4.7 |
| USGS | 03113990 | 11/14/2001 | 5.8 |
| USGS | 03113990 | 11/15/2001 | 4.8 |
| USGS | 03113990 | 11/16/2001 | 5.2 |
| USGS | 03113990 | 11/17/2001 | 4.9 |
| USGS | 03113990 | 11/18/2001 | 3.7 |
| USGS | 03113990 | 11/19/2001 | 3.6 |
| USGS | 03113990 | 11/20/2001 | 16 |
| USGS | 03113990 | 11/21/2001 | 29 |
| USGS | 03113990 | 11/22/2001 | 14 |
| USGS | 03113990 | 11/23/2001 | 10 |
| USGS | 03113990 | 11/24/2001 | 7 |
| USGS | 03113990 | 11/25/2001 | 162 |
| USGS | 03113990 | 11/26/2001 | 92 |
| USGS | 03113990 | 11/27/2001 | 284 |
| USGS | 03113990 | 11/28/2001 | 182 |
| USGS | 03113990 | 11/29/2001 | 170 |
| USGS | 03113990 | 11/30/2001 | 298 |
| USGS | 03113990 | 12/01/2001 | 197 |
| USGS | 03113990 | 12/02/2001 | 105 |
| USGS | 03113990 | 12/03/2001 | 73 |
| USGS | 03113990 | 12/04/2001 | 56 |
| USGS | 03113990 | 12/05/2001 | 46 |

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| USGS | 03113990 | 12/06/2001 | 41 |
| USGS | 03113990 | 12/07/2001 | 42 |
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| USGS | 03113990 | 12/09/2001 | 68 |
| USGS | 03113990 | 12/10/2001 | 57 |
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| USGS | 03113990 | 12/12/2001 | 41 |
| USGS | 03113990 | 12/13/2001 | 45 |
| USGS | 03113990 | 12/14/2001 | 56 |
| USGS | 03113990 | 12/15/2001 | 63 |
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| USGS | 03113990 | 12/17/2001 | 773 |
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| USGS | 03113990 | 12/19/2001 | 319 |
| USGS | 03113990 | 12/20/2001 | 196 |
| USGS | 03113990 | 12/21/2001 | 134 |
| USGS | 03113990 | 12/22/2001 | 103 |
| USGS | 03113990 | 12/23/2001 | 95 |
| USGS | 03113990 | 12/24/2001 | 97 |
| USGS | 03113990 | 12/25/2001 | 75 |
| USGS | 03113990 | 12/26/2001 | 62 |
| USGS | 03113990 | 12/27/2001 | 50 |
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| USGS | 03113990 | 12/31/2001 | 28 |
| USGS | 03113990 | 01/01/2002 | 25 |
| USGS | 03113990 | 01/02/2002 | 23 |
| USGS | 03113990 | 01/03/2002 | 21 |
| USGS | 03113990 | 01/04/2002 | 19 |
| USGS | 03113990 | 01/05/2002 | 17 |
| USGS | 03113990 | 01/06/2002 | 16 |
| USGS | 03113990 | 01/07/2002 | 26 |
| USGS | 03113990 | 01/08/2002 | 40 |
| USGS | 03113990 | 01/09/2002 | 40 |
| USGS | 03113990 | 01/10/2002 | 47 |
| USGS | 03113990 | 01/11/2002 | 158 |
| USGS | 03113990 | 01/12/2002 | 147 |
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| USGS | 03113990 | 01/16/2002 | 81 |
| USGS | 03113990 | 01/17/2002 | 73 |
| USGS | 03113990 | 01/18/2002 | 65 |
| USGS | 03113990 | 01/19/2002 | 67 |
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| USGS | 03113990 | 01/21/2002 | 63 |
| USGS | 03113990 | 01/22/2002 | 62 |
| USGS | 03113990 | 01/23/2002 | 65 |
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| USGS | 03113990 | 01/25/2002 | 309 |
| USGS | 03113990 | 01/26/2002 | 186 |
| USGS | 03113990 | 01/27/2002 | 139 |
| USGS | 03113990 | 01/28/2002 | 116 |
| USGS | 03113990 | 01/29/2002 | 102 |
| USGS | 03113990 | 01/30/2002 | 204 |

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|---|---|---|---|
| USGS | 03113990 | 01/31/2002 | 460 |
| USGS | 03113990 | 02/01/2002 | 286 |
| USGS | 03113990 | 02/02/2002 | 203 |
| USGS | 03113990 | 02/03/2002 | 162 |
| USGS | 03113990 | 02/04/2002 | 138 |
| USGS | 03113990 | 02/05/2002 | 106 |
| USGS | 03113990 | 02/06/2002 | 82 |
| USGS | 03113990 | 02/07/2002 | 74 |
| USGS | 03113990 | 02/08/2002 | 66 |
| USGS | 03113990 | 02/09/2002 | 60 |
| USGS | 03113990 | 02/10/2002 | 65 |
| USGS | 03113990 | 02/11/2002 | 171 |
| USGS | 03113990 | 02/12/2002 | 133 |
| USGS | 03113990 | 02/13/2002 | 110 |
| USGS | 03113990 | 02/14/2002 | 87 |
| USGS | 03113990 | 02/15/2002 | 87 |
| USGS | 03113990 | 02/16/2002 | 81 |
| USGS | 03113990 | 02/17/2002 | 77 |
| USGS | 03113990 | 02/18/2002 | 62 |
| USGS | 03113990 | 02/19/2002 | 60 |
| USGS | 03113990 | 02/20/2002 | 68 |
| USGS | 03113990 | 02/21/2002 | 160 |
| USGS | 03113990 | 02/22/2002 | 126 |
| USGS | 03113990 | 02/23/2002 | 107 |
| USGS | 03113990 | 02/24/2002 | 93 |
| USGS | 03113990 | 02/25/2002 | 87 |
| USGS | 03113990 | 02/26/2002 | 91 |
| USGS | 03113990 | 02/27/2002 | 93 |
| USGS | 03113990 | 02/28/2002 | 81 |
| USGS | 03113990 | 03/01/2002 | 79 |
| USGS | 03113990 | 03/02/2002 | 91 |
| USGS | 03113990 | 03/03/2002 | 473 |
| USGS | 03113990 | 03/04/2002 | 292 |
| USGS | 03113990 | 03/05/2002 | 205 |
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| USGS | 03113990 | 03/07/2002 | 140 |
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| USGS | 03113990 | 07/05/2002 | 25 |
| USGS | 03113990 | 07/06/2002 | 22 |
| USGS | 03113990 | 07/07/2002 | 19 |
| USGS | 03113990 | 07/08/2002 | 15 |
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| USGS | 03113990 | 08/16/2002 | 1.9 |
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| USGS | 03113990 | 08/20/2002 | 4.2 |
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| USGS | 03113990 | 09/08/2002 | 1.5 |
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| USGS | 03113990 | 09/11/2002 | 0.17 |

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| USGS | 03113990 | 09/29/2002 | 27 |
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| USGS | 03113990 | 10/09/2002 | 4.6 |
| USGS | 03113990 | 10/10/2002 | 3.9 |
| USGS | 03113990 | 10/11/2002 | 3.6 |
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| USGS | 03113990 | 10/17/2002 | 118 |
| USGS | 03113990 | 10/18/2002 | 47 |
| USGS | 03113990 | 10/19/2002 | 33 |
| USGS | 03113990 | 10/20/2002 | 41 |
| USGS | 03113990 | 10/21/2002 | 32 |
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| USGS | 03113990 | 10/23/2002 | 17 |
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| USGS | 03113990 | 10/25/2002 | 13 |
| USGS | 03113990 | 10/26/2002 | 31 |
| USGS | 03113990 | 10/27/2002 | 45 |
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| USGS | 03113990 | 10/30/2002 | 89 |
| USGS | 03113990 | 10/31/2002 | 64 |
| USGS | 03113990 | 11/01/2002 | 42 |
| USGS | 03113990 | 11/02/2002 | 30 |
| USGS | 03113990 | 11/03/2002 | 27 |
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| USGS | 03113990 | 11/05/2002 | 24 |
| USGS | 03113990 | 11/06/2002 | 65 |

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| USGS | 03113990 | 11/07/2002 | 70 |
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| USGS | 03113990 | 11/11/2002 | 177 |
| USGS | 03113990 | 11/12/2002 | 112 |
| USGS | 03113990 | 11/13/2002 | 70 |
| USGS | 03113990 | 11/14/2002 | 50 |
| USGS | 03113990 | 11/15/2002 | 41 |
| USGS | 03113990 | 11/16/2002 | 79 |
| USGS | 03113990 | 11/17/2002 | 129 |
| USGS | 03113990 | 11/18/2002 | 141 |
| USGS | 03113990 | 11/19/2002 | 109 |
| USGS | 03113990 | 11/20/2002 | 128 |
| USGS | 03113990 | 11/21/2002 | 91 |
| USGS | 03113990 | 11/22/2002 | 190 |
| USGS | 03113990 | 11/23/2002 | 197 |
| USGS | 03113990 | 11/24/2002 | 130 |
| USGS | 03113990 | 11/25/2002 | 96 |
| USGS | 03113990 | 11/26/2002 | 76 |
| USGS | 03113990 | 11/27/2002 | 69 |
| USGS | 03113990 | 11/28/2002 | 61 |
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| USGS | 03113990 | 11/30/2002 | 55 |
| USGS | 03113990 | 12/01/2002 | 55 |
| USGS | 03113990 | 12/02/2002 | 45 |
| USGS | 03113990 | 12/03/2002 | 39 |
| USGS | 03113990 | 12/04/2002 | 32 |
| USGS | 03113990 | 12/05/2002 | 28 |
| USGS | 03113990 | 12/06/2002 | 26 |
| USGS | 03113990 | 12/07/2002 | 25 |
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| USGS | 03113990 | 12/16/2002 | 194 |
| USGS | 03113990 | 12/17/2002 | 127 |
| USGS | 03113990 | 12/18/2002 | 107 |
| USGS | 03113990 | 12/19/2002 | 99 |
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| USGS | 03113990 | 12/23/2002 | 120 |
| USGS | 03113990 | 12/24/2002 | 97 |
| USGS | 03113990 | 12/25/2002 | 145 |
| USGS | 03113990 | 12/26/2002 | 148 |
| USGS | 03113990 | 12/27/2002 | 110 |
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| USGS | 03113990 | 12/29/2002 | 92 |
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| USGS | 03113990 | 12/31/2002 | 112 |
| USGS | 03113990 | 01/01/2003 | 1120 |

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| USGS | 03113990 | 01/04/2003 | 346 |
| USGS | 03113990 | 01/05/2003 | 249 |
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| USGS | 03113990 | 05/17/2003 | 334 |
| USGS | 03113990 | 05/18/2003 | 2050 |
| USGS | 03113990 | 05/19/2003 | 728 |
| USGS | 03113990 | 05/20/2003 | 440 |
| USGS | 03113990 | 05/21/2003 | 319 |
| USGS | 03113990 | 05/22/2003 | 246 |
| USGS | 03113990 | 05/23/2003 | 199 |
| USGS | 03113990 | 05/24/2003 | 168 |
| USGS | 03113990 | 05/25/2003 | 180 |
| USGS | 03113990 | 05/26/2003 | 135 |
| USGS | 03113990 | 05/27/2003 | 113 |
| USGS | 03113990 | 05/28/2003 | 168 |
| USGS | 03113990 | 05/29/2003 | 206 |
| USGS | 03113990 | 05/30/2003 | 130 |
| USGS | 03113990 | 05/31/2003 | 122 |
| USGS | 03113990 | 06/01/2003 | 196 |
| USGS | 03113990 | 06/02/2003 | 116 |
| USGS | 03113990 | 06/03/2003 | 300 |
| USGS | 03113990 | 06/04/2003 | 414 |
| USGS | 03113990 | 06/05/2003 | 251 |
| USGS | 03113990 | 06/06/2003 | 183 |
| USGS | 03113990 | 06/07/2003 | 318 |
| USGS | 03113990 | 06/08/2003 | 276 |
| USGS | 03113990 | 06/09/2003 | 434 |
| USGS | 03113990 | 06/10/2003 | 218 |
| USGS | 03113990 | 06/11/2003 | 167 |
| USGS | 03113990 | 06/12/2003 | 283 |
| USGS | 03113990 | 06/13/2003 | 159 |
| USGS | 03113990 | 06/14/2003 | 128 |
| USGS | 03113990 | 06/15/2003 | 108 |
| USGS | 03113990 | 06/16/2003 | 88 |
| USGS | 03113990 | 06/17/2003 | 194 |
| USGS | 03113990 | 06/18/2003 | 426 |

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| USGS | 03113990 | 06/19/2003 | 218 |
| USGS | 03113990 | 06/20/2003 | 144 |
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| USGS | 03113990 | 06/22/2003 | 89 |
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| USGS | 03113990 | 06/25/2003 | 39 |
| USGS | 03113990 | 06/26/2003 | 31 |
| USGS | 03113990 | 06/27/2003 | 26 |
| USGS | 03113990 | 06/28/2003 | 23 |
| USGS | 03113990 | 06/29/2003 | 19 |
| USGS | 03113990 | 06/30/2003 | 15 |
| USGS | 03113990 | 07/01/2003 | 13 |
| USGS | 03113990 | 07/02/2003 | 13 |
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| USGS | 03113990 | 07/10/2003 | 262 |
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| USGS | 03113990 | 07/12/2003 | 202 |
| USGS | 03113990 | 07/13/2003 | 187 |
| USGS | 03113990 | 07/14/2003 | 65 |
| USGS | 03113990 | 07/15/2003 | 39 |
| USGS | 03113990 | 07/16/2003 | 238 |
| USGS | 03113990 | 07/17/2003 | 62 |
| USGS | 03113990 | 07/18/2003 | 74 |
| USGS | 03113990 | 07/19/2003 | 378 |
| USGS | 03113990 | 07/20/2003 | 75 |
| USGS | 03113990 | 07/21/2003 | 40 |
| USGS | 03113990 | 07/22/2003 | 90 |
| USGS | 03113990 | 07/23/2003 | 1740 |
| USGS | 03113990 | 07/24/2003 | 1530 |
| USGS | 03113990 | 07/25/2003 | 293 |
| USGS | 03113990 | 07/26/2003 | 130 |
| USGS | 03113990 | 07/27/2003 | 84 |
| USGS | 03113990 | 07/28/2003 | 72 |
| USGS | 03113990 | 07/29/2003 | 56 |
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| USGS | 03113990 | 07/31/2003 | 27 |
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| USGS | 03113990 | 08/02/2003 | 90 |
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| USGS | 03113990 | 08/08/2003 | 400 |
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| USGS | 03113990 | 08/10/2003 | 270 |
| USGS | 03113990 | 08/11/2003 | 190 |
| USGS | 03113990 | 08/12/2003 | 120 |
| USGS | 03113990 | 08/13/2003 | 70 |

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| USGS | 03113990 | 08/15/2003 | 34 |
| USGS | 03113990 | 08/16/2003 | 480 |
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| USGS | 03113990 | 08/21/2003 | 30 |
| USGS | 03113990 | 08/22/2003 | 27 |
| USGS | 03113990 | 08/23/2003 | 23 |
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| USGS | 03113990 | 08/26/2003 | 16 |
| USGS | 03113990 | 08/27/2003 | 3600 |
| USGS | 03113990 | 08/28/2003 | 966 |
| USGS | 03113990 | 08/29/2003 | 305 |
| USGS | 03113990 | 08/30/2003 | 2370 |
| USGS | 03113990 | 08/31/2003 | 780 |
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| USGS | 03113990 | 09/02/2003 | 3910 |
| USGS | 03113990 | 09/03/2003 | 1050 |
| USGS | 03113990 | 09/04/2003 | 503 |
| USGS | 03113990 | 09/05/2003 | 326 |
| USGS | 03113990 | 09/06/2003 | 255 |
| USGS | 03113990 | 09/07/2003 | 205 |
| USGS | 03113990 | 09/08/2003 | 168 |
| USGS | 03113990 | 09/09/2003 | 124 |
| USGS | 03113990 | 09/10/2003 | 90 |
| USGS | 03113990 | 09/11/2003 | 76 |
| USGS | 03113990 | 09/12/2003 | 70 |
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| USGS | 03113990 | 09/15/2003 | 79 |
| USGS | 03113990 | 09/16/2003 | 77 |
| USGS | 03113990 | 09/17/2003 | 54 |
| USGS | 03113990 | 09/18/2003 | 48 |
| USGS | 03113990 | 09/19/2003 | 3450 |
| USGS | 03113990 | 09/20/2003 | 742 |
| USGS | 03113990 | 09/21/2003 | 306 |
| USGS | 03113990 | 09/22/2003 | 464 |
| USGS | 03113990 | 09/23/2003 | 697 |
| USGS | 03113990 | 09/24/2003 | 297 |
| USGS | 03113990 | 09/25/2003 | 232 |
| USGS | 03113990 | 09/26/2003 | 185 |
| USGS | 03113990 | 09/27/2003 | 191 |
| USGS | 03113990 | 09/28/2003 | 214 |
| USGS | 03113990 | 09/29/2003 | 165 |
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| USGS | 03113990 | 10/03/2003 | 115 |
| USGS | 03113990 | 10/04/2003 | 131 |
| USGS | 03113990 | 10/05/2003 | 132 |
| USGS | 03113990 | 10/06/2003 | 110 |
| USGS | 03113990 | 10/07/2003 | 99 |
| USGS | 03113990 | 10/08/2003 | 94 |

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| USGS | 03113990 | 10/10/2003 | 87 |
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| USGS | 03113990 | 10/14/2003 | 1260 |
| USGS | 03113990 | 10/15/2003 | 812 |
| USGS | 03113990 | 10/16/2003 | 243 |
| USGS | 03113990 | 10/17/2003 | 223 |
| USGS | 03113990 | 10/18/2003 | 214 |
| USGS | 03113990 | 10/19/2003 | 179 |
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| USGS | 03113990 | 10/21/2003 | 137 |
| USGS | 03113990 | 10/22/2003 | 127 |
| USGS | 03113990 | 10/23/2003 | 114 |
| USGS | 03113990 | 10/24/2003 | 102 |
| USGS | 03113990 | 10/25/2003 | 95 |
| USGS | 03113990 | 10/26/2003 | 120 |
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| USGS | 03113990 | 10/29/2003 | 268 |
| USGS | 03113990 | 10/30/2003 | 217 |
| USGS | 03113990 | 10/31/2003 | 185 |
| USGS | 03113990 | 11/01/2003 | 167 |
| USGS | 03113990 | 11/02/2003 | 155 |
| USGS | 03113990 | 11/03/2003 | 144 |
| USGS | 03113990 | 11/04/2003 | 132 |
| USGS | 03113990 | 11/05/2003 | 147 |
| USGS | 03113990 | 11/06/2003 | 177 |
| USGS | 03113990 | 11/07/2003 | 147 |
| USGS | 03113990 | 11/08/2003 | 131 |
| USGS | 03113990 | 11/09/2003 | 120 |
| USGS | 03113990 | 11/10/2003 | 114 |
| USGS | 03113990 | 11/11/2003 | 134 |
| USGS | 03113990 | 11/12/2003 | 3250 |
| USGS | 03113990 | 11/13/2003 | 539 |
| USGS | 03113990 | 11/14/2003 | 305 |
| USGS | 03113990 | 11/15/2003 | 250 |
| USGS | 03113990 | 11/16/2003 | 215 |
| USGS | 03113990 | 11/17/2003 | 187 |
| USGS | 03113990 | 11/18/2003 | 166 |
| USGS | 03113990 | 11/19/2003 | 2930 |
| USGS | 03113990 | 11/20/2003 | 1060 |
| USGS | 03113990 | 11/21/2003 | 379 |
| USGS | 03113990 | 11/22/2003 | 286 |
| USGS | 03113990 | 11/23/2003 | 245 |
| USGS | 03113990 | 11/24/2003 | 228 |
| USGS | 03113990 | 11/25/2003 | 208 |
| USGS | 03113990 | 11/26/2003 | 182 |
| USGS | 03113990 | 11/27/2003 | 168 |
| USGS | 03113990 | 11/28/2003 | 552 |
| USGS | 03113990 | 11/29/2003 | 484 |
| USGS | 03113990 | 11/30/2003 | 324 |
| USGS | 03113990 | 12/01/2003 | 291 |
| USGS | 03113990 | 12/02/2003 | 245 |
| USGS | 03113990 | 12/03/2003 | 209 |

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| USGS | 03113990 | 12/04/2003 | 191 |
| USGS | 03113990 | 12/05/2003 | 218 |
| USGS | 03113990 | 12/06/2003 | 247 |
| USGS | 03113990 | 12/07/2003 | 216 |
| USGS | 03113990 | 12/08/2003 | 191 |
| USGS | 03113990 | 12/09/2003 | 185 |
| USGS | 03113990 | 12/10/2003 | 700 |
| USGS | 03113990 | 12/11/2003 | 1780 |
| USGS | 03113990 | 12/12/2003 | 430 |
| USGS | 03113990 | 12/13/2003 | 259 |
| USGS | 03113990 | 12/14/2003 | 274 |
| USGS | 03113990 | 12/15/2003 | 243 |
| USGS | 03113990 | 12/16/2003 | 228 |
| USGS | 03113990 | 12/17/2003 | 687 |
| USGS | 03113990 | 12/18/2003 | 349 |
| USGS | 03113990 | 12/19/2003 | 289 |
| USGS | 03113990 | 12/20/2003 | 249 |
| USGS | 03113990 | 12/21/2003 | 210 |
| USGS | 03113990 | 12/22/2003 | 204 |
| USGS | 03113990 | 12/23/2003 | 273 |
| USGS | 03113990 | 12/24/2003 | 1030 |
| USGS | 03113990 | 12/25/2003 | 391 |
| USGS | 03113990 | 12/26/2003 | 296 |
| USGS | 03113990 | 12/27/2003 | 254 |
| USGS | 03113990 | 12/28/2003 | 233 |
| USGS | 03113990 | 12/29/2003 | 217 |
| USGS | 03113990 | 12/30/2003 | 328 |
| USGS | 03113990 | 12/31/2003 | 270 |
| USGS | 03113990 | 01/01/2004 | 237 |
| USGS | 03113990 | 01/02/2004 | 463 |
| USGS | 03113990 | 01/03/2004 | 1180 |
| USGS | 03113990 | 01/04/2004 | 5570 |
| USGS | 03113990 | 01/05/2004 | 3470 |
| USGS | 03113990 | 01/06/2004 | 273 |
| USGS | 03113990 | 01/07/2004 | 140 |
| USGS | 03113990 | 01/08/2004 | 100 |
| USGS | 03113990 | 01/09/2004 | 88 |
| USGS | 03113990 | 01/10/2004 | 76 |
| USGS | 03113990 | 01/11/2004 | 72 |
| USGS | 03113990 | 01/12/2004 | 66 |
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| USGS | 03113990 | 01/15/2004 | 56 |
| USGS | 03113990 | 01/16/2004 | 54 |
| USGS | 03113990 | 01/17/2004 | 52 |
| USGS | 03113990 | 01/18/2004 | 50 |
| USGS | 03113990 | 01/19/2004 | 49 |
| USGS | 03113990 | 01/20/2004 | 47 |
| USGS | 03113990 | 01/21/2004 | 46 |
| USGS | 03113990 | 01/22/2004 | 45 |
| USGS | 03113990 | 01/23/2004 | 43 |
| USGS | 03113990 | 01/24/2004 | 42 |
| USGS | 03113990 | 01/25/2004 | 41 |
| USGS | 03113990 | 01/26/2004 | 40 |
| USGS | 03113990 | 01/27/2004 | 39 |
| USGS | 03113990 | 01/28/2004 | 190 |

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| USGS | 03113990 | 01/29/2004 | 110 |
| USGS | 03113990 | 01/30/2004 | 84 |
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| USGS | 03113990 | 02/01/2004 | 54 |
| USGS | 03113990 | 02/02/2004 | 64 |
| USGS | 03113990 | 02/03/2004 | 2660 |
| USGS | 03113990 | 02/04/2004 | 456 |
| USGS | 03113990 | 02/05/2004 | 263 |
| USGS | 03113990 | 02/06/2004 | 4380 |
| USGS | 03113990 | 02/07/2004 | 992 |
| USGS | 03113990 | 02/08/2004 | 140 |
| USGS | 03113990 | 02/09/2004 | 70 |
| USGS | 03113990 | 02/10/2004 | 60 |
| USGS | 03113990 | 02/11/2004 | 50 |
| USGS | 03113990 | 02/12/2004 | 47 |
| USGS | 03113990 | 02/13/2004 | 44 |
| USGS | 03113990 | 02/14/2004 | 42 |
| USGS | 03113990 | 02/15/2004 | 40 |
| USGS | 03113990 | 02/16/2004 | 38 |
| USGS | 03113990 | 02/17/2004 | 37 |
| USGS | 03113990 | 02/18/2004 | 36 |
| USGS | 03113990 | 02/19/2004 | 37 |
| USGS | 03113990 | 02/20/2004 | 115 |
| USGS | 03113990 | 02/21/2004 | 158 |
| USGS | 03113990 | 02/22/2004 | 118 |
| USGS | 03113990 | 02/23/2004 | 103 |
| USGS | 03113990 | 02/24/2004 | 121 |
| USGS | 03113990 | 02/25/2004 | 128 |
| USGS | 03113990 | 02/26/2004 | 102 |
| USGS | 03113990 | 02/27/2004 | 94 |
| USGS | 03113990 | 02/28/2004 | 89 |
| USGS | 03113990 | 02/29/2004 | 87 |
| USGS | 03113990 | 03/01/2004 | 101 |
| USGS | 03113990 | 03/02/2004 | 258 |
| USGS | 03113990 | 03/03/2004 | 202 |
| USGS | 03113990 | 03/04/2004 | 208 |
| USGS | 03113990 | 03/05/2004 | 211 |
| USGS | 03113990 | 03/06/2004 | 659 |
| USGS | 03113990 | 03/07/2004 | 373 |
| USGS | 03113990 | 03/08/2004 | 250 |
| USGS | 03113990 | 03/09/2004 | 191 |
| USGS | 03113990 | 03/10/2004 | 150 |
| USGS | 03113990 | 03/11/2004 | 129 |
| USGS | 03113990 | 03/12/2004 | 120 |
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| USGS | 03113990 | 03/14/2004 | 102 |
| USGS | 03113990 | 03/15/2004 | 98 |
| USGS | 03113990 | 03/16/2004 | 130 |
| USGS | 03113990 | 03/17/2004 | 153 |
| USGS | 03113990 | 03/18/2004 | 148 |
| USGS | 03113990 | 03/19/2004 | 374 |
| USGS | 03113990 | 03/20/2004 | 246 |
| USGS | 03113990 | 03/21/2004 | 304 |
| USGS | 03113990 | 03/22/2004 | 209 |
| USGS | 03113990 | 03/23/2004 | 164 |
| USGS | 03113990 | 03/24/2004 | 145 |

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| USGS | 03113990 | 03/25/2004 | 132 |
| USGS | 03113990 | 03/26/2004 | 114 |
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| USGS | 03113990 | 03/29/2004 | 102 |
| USGS | 03113990 | 03/30/2004 | 110 |
| USGS | 03113990 | 03/31/2004 | 266 |
| USGS | 03113990 | 04/01/2004 | 851 |
| USGS | 03113990 | 04/02/2004 | 850 |
| USGS | 03113990 | 04/03/2004 | 477 |
| USGS | 03113990 | 04/04/2004 | 357 |
| USGS | 03113990 | 04/05/2004 | 234 |
| USGS | 03113990 | 04/06/2004 | 182 |
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| USGS | 03113990 | 04/08/2004 | 150 |
| USGS | 03113990 | 04/09/2004 | 142 |
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| USGS | 03113990 | 04/12/2004 | 255 |
| USGS | 03113990 | 04/13/2004 | 1740 |
| USGS | 03113990 | 04/14/2004 | 1330 |
| USGS | 03113990 | 04/15/2004 | 569 |
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| USGS | 03113990 | 05/25/2004 | 153 |
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| USGS | 03113990 | 08/01/2004 | 215 |
| USGS | 03113990 | 08/02/2004 | 81 |
| USGS | 03113990 | 08/03/2004 | 54 |
| USGS | 03113990 | 08/04/2004 | 44 |
| USGS | 03113990 | 08/05/2004 | 47 |
| USGS | 03113990 | 08/06/2004 | 34 |
| USGS | 03113990 | 08/07/2004 | 25 |
| USGS | 03113990 | 08/08/2004 | 22 |
| USGS | 03113990 | 08/09/2004 | 21 |
| USGS | 03113990 | 08/10/2004 | 23 |
| USGS | 03113990 | 08/11/2004 | 47 |
| USGS | 03113990 | 08/12/2004 | 32 |
| USGS | 03113990 | 08/13/2004 | 35 |
| USGS | 03113990 | 08/14/2004 | 31 |
| USGS | 03113990 | 08/15/2004 | 22 |
| USGS | 03113990 | 08/16/2004 | 19 |
| USGS | 03113990 | 08/17/2004 | 15 |
| USGS | 03113990 | 08/18/2004 | 14 |
| USGS | 03113990 | 08/19/2004 | 271 |
| USGS | 03113990 | 08/20/2004 | 256 |
| USGS | 03113990 | 08/21/2004 | 1010 |
| USGS | 03113990 | 08/22/2004 | 175 |
| USGS | 03113990 | 08/23/2004 | 100 |
| USGS | 03113990 | 08/24/2004 | 75 |
| USGS | 03113990 | 08/25/2004 | 62 |
| USGS | 03113990 | 08/26/2004 | 56 |
| USGS | 03113990 | 08/27/2004 | 60 |
| USGS | 03113990 | 08/28/2004 | 63 |
| USGS | 03113990 | 08/29/2004 | 87 |
| USGS | 03113990 | 08/30/2004 | 178 |
| USGS | 03113990 | 08/31/2004 | 118 |
| USGS | 03113990 | 09/01/2004 | 79 |
| USGS | 03113990 | 09/02/2004 | 64 |
| USGS | 03113990 | 09/03/2004 | 51 |
| USGS | 03113990 | 09/04/2004 | 46 |
| USGS | 03113990 | 09/05/2004 | 49 |
| USGS | 03113990 | 09/06/2004 | 41 |
| USGS | 03113990 | 09/07/2004 | 37 |
| USGS | 03113990 | 09/08/2004 | 3230 |

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| USGS | 03113990 | 09/09/2004 | 4450 |
| USGS | 03113990 | 09/10/2004 | 755 |
| USGS | 03113990 | 09/11/2004 | 338 |
| USGS | 03113990 | 09/12/2004 | 208 |
| USGS | 03113990 | 09/13/2004 | 149 |
| USGS | 03113990 | 09/14/2004 | 116 |
| USGS | 03113990 | 09/15/2004 | 102 |
| USGS | 03113990 | 09/16/2004 | 88 |
| USGS | 03113990 | 09/17/2004 | 9600 |
| USGS | 03113990 | 09/18/2004 | 6800 |
| USGS | 03113990 | 09/19/2004 | 1700 |
| USGS | 03113990 | 09/20/2004 | 600 |
| USGS | 03113990 | 09/21/2004 | 340 |
| USGS | 03113990 | 09/22/2004 | 180 |
| USGS | 03113990 | 09/23/2004 | 140 |
| USGS | 03113990 | 09/24/2004 | 110 |
| USGS | 03113990 | 09/25/2004 | 92 |
| USGS | 03113990 | 09/26/2004 | 84 |
| USGS | 03113990 | 09/27/2004 | 76 |
| USGS | 03113990 | 09/28/2004 | 72 |
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| USGS | 03113990 | 10/01/2004 | 54 |
| USGS | 03113990 | 10/02/2004 | 51 |
| USGS | 03113990 | 10/03/2004 | 50 |
| USGS | 03113990 | 10/04/2004 | 47 |
| USGS | 03113990 | 10/05/2004 | 43 |
| USGS | 03113990 | 10/06/2004 | 39 |
| USGS | 03113990 | 10/07/2004 | 37 |
| USGS | 03113990 | 10/08/2004 | 35 |
| USGS | 03113990 | 10/09/2004 | 35 |
| USGS | 03113990 | 10/10/2004 | 34 |
| USGS | 03113990 | 10/11/2004 | 32 |
| USGS | 03113990 | 10/12/2004 | 29 |
| USGS | 03113990 | 10/13/2004 | 29 |
| USGS | 03113990 | 10/14/2004 | 52 |
| USGS | 03113990 | 10/15/2004 | 68 |
| USGS | 03113990 | 10/16/2004 | 48 |
| USGS | 03113990 | 10/17/2004 | 46 |
| USGS | 03113990 | 10/18/2004 | 89 |
| USGS | 03113990 | 10/19/2004 | 506 |
| USGS | 03113990 | 10/20/2004 | 153 |
| USGS | 03113990 | 10/21/2004 | 78 |
| USGS | 03113990 | 10/22/2004 | 62 |
| USGS | 03113990 | 10/23/2004 | 52 |
| USGS | 03113990 | 10/24/2004 | 66 |
| USGS | 03113990 | 10/25/2004 | 67 |
| USGS | 03113990 | 10/26/2004 | 52 |
| USGS | 03113990 | 10/27/2004 | 50 |
| USGS | 03113990 | 10/28/2004 | 49 |
| USGS | 03113990 | 10/29/2004 | 77 |
| USGS | 03113990 | 10/30/2004 | 194 |
| USGS | 03113990 | 10/31/2004 | 223 |
| USGS | 03113990 | 11/01/2004 | 123 |
| USGS | 03113990 | 11/02/2004 | 91 |
| USGS | 03113990 | 11/03/2004 | 116 |

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| USGS | 03113990 | 11/04/2004 | 111 |
| USGS | 03113990 | 11/05/2004 | 132 |
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| USGS | 03113990 | 11/07/2004 | 91 |
| USGS | 03113990 | 11/08/2004 | 82 |
| USGS | 03113990 | 11/09/2004 | 71 |
| USGS | 03113990 | 11/10/2004 | 63 |
| USGS | 03113990 | 11/11/2004 | 63 |
| USGS | 03113990 | 11/12/2004 | 234 |
| USGS | 03113990 | 11/13/2004 | 212 |
| USGS | 03113990 | 11/14/2004 | 141 |
| USGS | 03113990 | 11/15/2004 | 106 |
| USGS | 03113990 | 11/16/2004 | 93 |
| USGS | 03113990 | 11/17/2004 | 87 |
| USGS | 03113990 | 11/18/2004 | 98 |
| USGS | 03113990 | 11/19/2004 | 800 |
| USGS | 03113990 | 11/20/2004 | 500 |
| USGS | 03113990 | 11/21/2004 | 370 |
| USGS | 03113990 | 11/22/2004 | 240 |
| USGS | 03113990 | 11/23/2004 | 260 |
| USGS | 03113990 | 11/24/2004 | 360 |
| USGS | 03113990 | 11/25/2004 | 454 |
| USGS | 03113990 | 11/26/2004 | 334 |
| USGS | 03113990 | 11/27/2004 | 252 |
| USGS | 03113990 | 11/28/2004 | 511 |
| USGS | 03113990 | 11/29/2004 | 359 |
| USGS | 03113990 | 11/30/2004 | 277 |
| USGS | 03113990 | 12/01/2004 | 1950 |
| USGS | 03113990 | 12/02/2004 | 844 |
| USGS | 03113990 | 12/03/2004 | 497 |
| USGS | 03113990 | 12/04/2004 | 346 |
| USGS | 03113990 | 12/05/2004 | 269 |
| USGS | 03113990 | 12/06/2004 | 224 |
| USGS | 03113990 | 12/07/2004 | 265 |
| USGS | 03113990 | 12/08/2004 | 371 |
| USGS | 03113990 | 12/09/2004 | 297 |
| USGS | 03113990 | 12/10/2004 | 711 |
| USGS | 03113990 | 12/11/2004 | 494 |
| USGS | 03113990 | 12/12/2004 | 384 |
| USGS | 03113990 | 12/13/2004 | 332 |
| USGS | 03113990 | 12/14/2004 | 262 |
| USGS | 03113990 | 12/15/2004 | 210 |
| USGS | 03113990 | 12/16/2004 | 181 |
| USGS | 03113990 | 12/17/2004 | 171 |
| USGS | 03113990 | 12/18/2004 | 151 |
| USGS | 03113990 | 12/19/2004 | 147 |
| USGS | 03113990 | 12/20/2004 | 131 |
| USGS | 03113990 | 12/21/2004 | 161 |
| USGS | 03113990 | 12/22/2004 | 142 |
| USGS | 03113990 | 12/23/2004 | 1180 |
| USGS | 03113990 | 12/24/2004 | 685 |
| USGS | 03113990 | 12/25/2004 | 382 |
| USGS | 03113990 | 12/26/2004 | 283 |
| USGS | 03113990 | 12/27/2004 | 211 |
| USGS | 03113990 | 12/28/2004 | 232 |
| USGS | 03113990 | 12/29/2004 | 168 |

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| USGS | 03113990 | 12/30/2004 | 158 |
| USGS | 03113990 | 12/31/2004 | 158 |
| USGS | 03113990 | 01/01/2005 | 147 |
| USGS | 03113990 | 01/02/2005 | 123 |
| USGS | 03113990 | 01/03/2005 | 1160 |
| USGS | 03113990 | 01/04/2005 | 2720 |
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| USGS | 03113990 | 01/06/2005 | 5400 |
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| USGS | 03113990 | 01/08/2005 | 1400 |
| USGS | 03113990 | 01/09/2005 | 940 |
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| USGS | 03113990 | 01/12/2005 | 3000 |
| USGS | 03113990 | 01/13/2005 | 1100 |
| USGS | 03113990 | 01/14/2005 | 1930 |
| USGS | 03113990 | 01/15/2005 | 905 |
| USGS | 03113990 | 01/16/2005 | 627 |
| USGS | 03113990 | 01/17/2005 | 461 |
| USGS | 03113990 | 01/18/2005 | 363 |
| USGS | 03113990 | 01/19/2005 | 275 |
| USGS | 03113990 | 01/20/2005 | 233 |
| USGS | 03113990 | 01/21/2005 | 196 |
| USGS | 03113990 | 01/22/2005 | 170 |
| USGS | 03113990 | 01/23/2005 | 145 |
| USGS | 03113990 | 01/24/2005 | 128 |
| USGS | 03113990 | 01/25/2005 | 118 |
| USGS | 03113990 | 01/26/2005 | 112 |
| USGS | 03113990 | 01/27/2005 | 105 |
| USGS | 03113990 | 01/28/2005 | 100 |
| USGS | 03113990 | 01/29/2005 | 96 |
| USGS | 03113990 | 01/30/2005 | 93 |
| USGS | 03113990 | 01/31/2005 | 90 |
| USGS | 03113990 | 02/01/2005 | 88 |
| USGS | 03113990 | 02/02/2005 | 86 |
| USGS | 03113990 | 02/03/2005 | 85 |
| USGS | 03113990 | 02/04/2005 | 107 |
| USGS | 03113990 | 02/05/2005 | 121 |
| USGS | 03113990 | 02/06/2005 | 154 |
| USGS | 03113990 | 02/07/2005 | 200 |
| USGS | 03113990 | 02/08/2005 | 335 |
| USGS | 03113990 | 02/09/2005 | 478 |
| USGS | 03113990 | 02/10/2005 | 608 |
| USGS | 03113990 | 02/11/2005 | 335 |
| USGS | 03113990 | 02/12/2005 | 266 |
| USGS | 03113990 | 02/13/2005 | 235 |
| USGS | 03113990 | 02/14/2005 | 755 |
| USGS | 03113990 | 02/15/2005 | 1110 |
| USGS | 03113990 | 02/16/2005 | 627 |
| USGS | 03113990 | 02/17/2005 | 453 |
| USGS | 03113990 | 02/18/2005 | 326 |
| USGS | 03113990 | 02/19/2005 | 248 |
| USGS | 03113990 | 02/20/2005 | 223 |
| USGS | 03113990 | 02/21/2005 | 346 |
| USGS | 03113990 | 02/22/2005 | 266 |
| USGS | 03113990 | 02/23/2005 | 219 |

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| USGS | 03113990 | 02/24/2005 | 201 |
| USGS | 03113990 | 02/25/2005 | 187 |
| USGS | 03113990 | 02/26/2005 | 175 |
| USGS | 03113990 | 02/27/2005 | 165 |
| USGS | 03113990 | 02/28/2005 | 225 |
| USGS | 03113990 | 03/01/2005 | 398 |
| USGS | 03113990 | 03/02/2005 | 292 |
| USGS | 03113990 | 03/03/2005 | 244 |
| USGS | 03113990 | 03/04/2005 | 227 |
| USGS | 03113990 | 03/05/2005 | 234 |
| USGS | 03113990 | 03/06/2005 | 331 |
| USGS | 03113990 | 03/07/2005 | 489 |
| USGS | 03113990 | 03/08/2005 | 824 |
| USGS | 03113990 | 03/09/2005 | 448 |
| USGS | 03113990 | 03/10/2005 | 334 |
| USGS | 03113990 | 03/11/2005 | 292 |
| USGS | 03113990 | 03/12/2005 | 282 |
| USGS | 03113990 | 03/13/2005 | 257 |
| USGS | 03113990 | 03/14/2005 | 211 |
| USGS | 03113990 | 03/15/2005 | 177 |
| USGS | 03113990 | 03/16/2005 | 155 |
| USGS | 03113990 | 03/17/2005 | 145 |
| USGS | 03113990 | 03/18/2005 | 137 |
| USGS | 03113990 | 03/19/2005 | 119 |
| USGS | 03113990 | 03/20/2005 | 151 |
| USGS | 03113990 | 03/21/2005 | 127 |
| USGS | 03113990 | 03/22/2005 | 110 |
| USGS | 03113990 | 03/23/2005 | 612 |
| USGS | 03113990 | 03/24/2005 | 603 |
| USGS | 03113990 | 03/25/2005 | 356 |
| USGS | 03113990 | 03/26/2005 | 278 |
| USGS | 03113990 | 03/27/2005 | 249 |
| USGS | 03113990 | 03/28/2005 | 1300 |
| USGS | 03113990 | 03/29/2005 | 1370 |
| USGS | 03113990 | 03/30/2005 | 627 |
| USGS | 03113990 | 03/31/2005 | 412 |
| USGS | 03113990 | 04/01/2005 | 300 |
| USGS | 03113990 | 04/02/2005 | 2890 |
| USGS | 03113990 | 04/03/2005 | 1520 |
| USGS | 03113990 | 04/04/2005 | 793 |
| USGS | 03113990 | 04/05/2005 | 503 |
| USGS | 03113990 | 04/06/2005 | 367 |
| USGS | 03113990 | 04/07/2005 | 288 |
| USGS | 03113990 | 04/08/2005 | 239 |
| USGS | 03113990 | 04/09/2005 | 187 |
| USGS | 03113990 | 04/10/2005 | 162 |
| USGS | 03113990 | 04/11/2005 | 144 |
| USGS | 03113990 | 04/12/2005 | 124 |
| USGS | 03113990 | 04/13/2005 | 106 |
| USGS | 03113990 | 04/14/2005 | 90 |
| USGS | 03113990 | 04/15/2005 | 88 |
| USGS | 03113990 | 04/16/2005 | 79 |
| USGS | 03113990 | 04/17/2005 | 71 |
| USGS | 03113990 | 04/18/2005 | 73 |
| USGS | 03113990 | 04/19/2005 | 68 |
| USGS | 03113990 | 04/20/2005 | 66 |

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| USGS | 03113990 | 04/21/2005 | 75 |
| USGS | 03113990 | 04/22/2005 | 73 |
| USGS | 03113990 | 04/23/2005 | 475 |
| USGS | 03113990 | 04/24/2005 | 487 |
| USGS | 03113990 | 04/25/2005 | 592 |
| USGS | 03113990 | 04/26/2005 | 376 |
| USGS | 03113990 | 04/27/2005 | 1080 |
| USGS | 03113990 | 04/28/2005 | 467 |
| USGS | 03113990 | 04/29/2005 | 304 |
| USGS | 03113990 | 04/30/2005 | 342 |
| USGS | 03113990 | 05/01/2005 | 295 |
| USGS | 03113990 | 05/02/2005 | 225 |
| USGS | 03113990 | 05/03/2005 | 176 |
| USGS | 03113990 | 05/04/2005 | 148 |
| USGS | 03113990 | 05/05/2005 | 127 |
| USGS | 03113990 | 05/06/2005 | 110 |
| USGS | 03113990 | 05/07/2005 | 95 |
| USGS | 03113990 | 05/08/2005 | 88 |
| USGS | 03113990 | 05/09/2005 | 84 |
| USGS | 03113990 | 05/10/2005 | 80 |
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| USGS | 03113990 | 05/12/2005 | 106 |
| USGS | 03113990 | 05/13/2005 | 75 |
| USGS | 03113990 | 05/14/2005 | 549 |
| USGS | 03113990 | 05/15/2005 | 573 |
| USGS | 03113990 | 05/16/2005 | 267 |
| USGS | 03113990 | 05/17/2005 | 175 |
| USGS | 03113990 | 05/18/2005 | 119 |
| USGS | 03113990 | 05/19/2005 | 97 |
| USGS | 03113990 | 05/20/2005 | 248 |
| USGS | 03113990 | 05/21/2005 | 157 |
| USGS | 03113990 | 05/22/2005 | 109 |
| USGS | 03113990 | 05/23/2005 | 103 |
| USGS | 03113990 | 05/24/2005 | 144 |
| USGS | 03113990 | 05/25/2005 | 98 |
| USGS | 03113990 | 05/26/2005 | 82 |
| USGS | 03113990 | 05/27/2005 | 71 |
| USGS | 03113990 | 05/28/2005 | 81 |
| USGS | 03113990 | 05/29/2005 | 85 |
| USGS | 03113990 | 05/30/2005 | 68 |
| USGS | 03113990 | 05/31/2005 | 57 |
| USGS | 03113990 | 06/01/2005 | 54 |
| USGS | 03113990 | 06/02/2005 | 44 |
| USGS | 03113990 | 06/03/2005 | 42 |
| USGS | 03113990 | 06/04/2005 | 63 |
| USGS | 03113990 | 06/05/2005 | 48 |
| USGS | 03113990 | 06/06/2005 | 40 |
| USGS | 03113990 | 06/07/2005 | 38 |
| USGS | 03113990 | 06/08/2005 | 33 |
| USGS | 03113990 | 06/09/2005 | 66 |
| USGS | 03113990 | 06/10/2005 | 50 |
| USGS | 03113990 | 06/11/2005 | 37 |
| USGS | 03113990 | 06/12/2005 | 33 |
| USGS | 03113990 | 06/13/2005 | 33 |
| USGS | 03113990 | 06/14/2005 | 25 |
| USGS | 03113990 | 06/15/2005 | 26 |

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| USGS | 03113990 | 06/16/2005 | 32 |
| USGS | 03113990 | 06/17/2005 | 27 |
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| USGS | 03113990 | 06/19/2005 | 15 |
| USGS | 03113990 | 06/20/2005 | 14 |
| USGS | 03113990 | 06/21/2005 | 15 |
| USGS | 03113990 | 06/22/2005 | 22 |
| USGS | 03113990 | 06/23/2005 | 20 |
| USGS | 03113990 | 06/24/2005 | 14 |
| USGS | 03113990 | 06/25/2005 | 6.7 |
| USGS | 03113990 | 06/26/2005 | 6.2 |
| USGS | 03113990 | 06/27/2005 | 12 |
| USGS | 03113990 | 06/28/2005 | 5.7 |
| USGS | 03113990 | 06/29/2005 | 15 |
| USGS | 03113990 | 06/30/2005 | 13 |
| USGS | 03113990 | 07/01/2005 | 14 |
| USGS | 03113990 | 07/02/2005 | 10 |
| USGS | 03113990 | 07/03/2005 | 8.9 |
| USGS | 03113990 | 07/04/2005 | 4.6 |
| USGS | 03113990 | 07/05/2005 | 12 |
| USGS | 03113990 | 07/06/2005 | 32 |
| USGS | 03113990 | 07/07/2005 | 16 |
| USGS | 03113990 | 07/08/2005 | 20 |
| USGS | 03113990 | 07/09/2005 | 11 |
| USGS | 03113990 | 07/10/2005 | 4.7 |
| USGS | 03113990 | 07/11/2005 | 3.7 |
| USGS | 03113990 | 07/12/2005 | 3.9 |
| USGS | 03113990 | 07/13/2005 | 3.7 |
| USGS | 03113990 | 07/14/2005 | 6.8 |
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| USGS | 03113990 | 07/16/2005 | 3.9 |
| USGS | 03113990 | 07/17/2005 | 5.6 |
| USGS | 03113990 | 07/18/2005 | 17 |
| USGS | 03113990 | 07/19/2005 | 19 |
| USGS | 03113990 | 07/20/2005 | 19 |
| USGS | 03113990 | 07/21/2005 | 11 |
| USGS | 03113990 | 07/22/2005 | 7.9 |
| USGS | 03113990 | 07/23/2005 | 8.8 |
| USGS | 03113990 | 07/24/2005 | 7.8 |
| USGS | 03113990 | 07/25/2005 | 5.6 |
| USGS | 03113990 | 07/26/2005 | 4.4 |
| USGS | 03113990 | 07/27/2005 | 3.3 |
| USGS | 03113990 | 07/28/2005 | 3.1 |
| USGS | 03113990 | 07/29/2005 | 3.2 |
| USGS | 03113990 | 07/30/2005 | 2.9 |
| USGS | 03113990 | 07/31/2005 | 2.5 |
| USGS | 03113990 | 08/01/2005 | 2.2 |
| USGS | 03113990 | 08/02/2005 | 2.1 |
| USGS | 03113990 | 08/03/2005 | 2.1 |
| USGS | 03113990 | 08/04/2005 | 2.2 |
| USGS | 03113990 | 08/05/2005 | 2.1 |
| USGS | 03113990 | 08/06/2005 | 2 |
| USGS | 03113990 | 08/07/2005 | 1.9 |
| USGS | 03113990 | 08/08/2005 | 2 |
| USGS | 03113990 | 08/09/2005 | 2 |
| USGS | 03113990 | 08/10/2005 | 1.9 |

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| USGS | 03113990 | 08/11/2005 | 1.9 |
| USGS | 03113990 | 08/12/2005 | 1.8 |
| USGS | 03113990 | 08/13/2005 | 1.7 |
| USGS | 03113990 | 08/14/2005 | 1.6 |
| USGS | 03113990 | 08/15/2005 | 1.6 |
| USGS | 03113990 | 08/16/2005 | 13 |
| USGS | 03113990 | 08/17/2005 | 28 |
| USGS | 03113990 | 08/18/2005 | 7.4 |
| USGS | 03113990 | 08/19/2005 | 3.9 |
| USGS | 03113990 | 08/20/2005 | 3 |
| USGS | 03113990 | 08/21/2005 | 2.4 |
| USGS | 03113990 | 08/22/2005 | 2.2 |
| USGS | 03113990 | 08/23/2005 | 2 |
| USGS | 03113990 | 08/24/2005 | 1.9 |
| USGS | 03113990 | 08/25/2005 | 1.9 |
| USGS | 03113990 | 08/26/2005 | 1.9 |
| USGS | 03113990 | 08/27/2005 | 2 |
| USGS | 03113990 | 08/28/2005 | 2.1 |
| USGS | 03113990 | 08/29/2005 | 36 |
| USGS | 03113990 | 08/30/2005 | 84 |
| USGS | 03113990 | 08/31/2005 | 628 |
| USGS | 03113990 | 09/01/2005 | 165 |
| USGS | 03113990 | 09/02/2005 | 58 |
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| USGS | 03113990 | 09/04/2005 | 18 |
| USGS | 03113990 | 09/05/2005 | 17 |
| USGS | 03113990 | 09/06/2005 | 14 |
| USGS | 03113990 | 09/07/2005 | 5.3 |
| USGS | 03113990 | 09/08/2005 | 5.2 |
| USGS | 03113990 | 09/09/2005 | 7.8 |
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| USGS | 03113990 | 09/13/2005 | 5.4 |
| USGS | 03113990 | 09/14/2005 | 5.2 |
| USGS | 03113990 | 09/15/2005 | 5 |
| USGS | 03113990 | 09/16/2005 | 3.7 |
| USGS | 03113990 | 09/17/2005 | 4.7 |
| USGS | 03113990 | 09/18/2005 | 3.9 |
| USGS | 03113990 | 09/19/2005 | 3.4 |
| USGS | 03113990 | 09/20/2005 | 3.2 |
| USGS | 03113990 | 09/21/2005 | 3.2 |
| USGS | 03113990 | 09/22/2005 | 3.2 |
| USGS | 03113990 | 09/23/2005 | 6.3 |
| USGS | 03113990 | 09/24/2005 | 19 |
| USGS | 03113990 | 09/25/2005 | 7.7 |
| USGS | 03113990 | 09/26/2005 | 6.7 |
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| USGS | 03113990 | 09/30/2005 | 31 |
| USGS | 03113990 | 10/01/2005 | 17 |
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| USGS | 03113990 | 10/05/2005 | 4 |

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| USGS | 03113990 | 10/06/2005 | 3.5 |
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| USGS | 03113990 | 10/10/2005 | 26 |
| USGS | 03113990 | 10/11/2005 | 17 |
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| USGS | 03113990 | 11/07/2005 | 38 |
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| USGS | 03113990 | 11/09/2005 | 178 |
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| USGS | 03113990 | 11/11/2005 | 78 |
| USGS | 03113990 | 11/12/2005 | 59 |
| USGS | 03113990 | 11/13/2005 | 50 |
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| USGS | 03113990 | 11/15/2005 | 419 |
| USGS | 03113990 | 11/16/2005 | 441 |
| USGS | 03113990 | 11/17/2005 | 273 |
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| USGS | 03113990 | 11/26/2005 | 51 |
| USGS | 03113990 | 11/27/2005 | 51 |
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| USGS | 03113990 | 12/29/2005 | 279 |
| USGS | 03113990 | 12/30/2005 | 233 |
| USGS | 03113990 | 12/31/2005 | 163 |
| USGS | 03113990 | 01/01/2006 | 133 |
| USGS | 03113990 | 01/02/2006 | 1070 |
| USGS | 03113990 | 01/03/2006 | 1540 |
| USGS | 03113990 | 01/04/2006 | 568 |
| USGS | 03113990 | 01/05/2006 | 348 |
| USGS | 03113990 | 01/06/2006 | 255 |
| USGS | 03113990 | 01/07/2006 | 188 |
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| USGS | 03113990 | 04/17/2006 | 443 |
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| USGS | 03113990 | 04/21/2006 | 166 |
| USGS | 03113990 | 04/22/2006 | 247 |
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| USGS | 03113990 | 05/14/2006 | 61 |
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| USGS | 03113990 | 05/17/2006 | 565 |

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| USGS | 03113990 | 06/30/2006 | 32 |
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| USGS | 03113990 | 07/05/2006 | 1140 |
| USGS | 03113990 | 07/06/2006 | 352 |
| USGS | 03113990 | 07/07/2006 | 136 |
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| USGS | 03113990 | 07/12/2006 | 58 |

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| USGS | 03113990 | 08/31/2006 | 3 |
| USGS | 03113990 | 09/01/2006 | 3.5 |
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| USGS | 03113990 | 09/03/2006 | 4.5 |
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| USGS | 03113990 | 09/22/2006 | 4.3 |
| USGS | 03113990 | 09/23/2006 | 8.6 |
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| USGS | 03113990 | 12/29/2006 | 121 |
| USGS | 03113990 | 12/30/2006 | 99 |
| USGS | 03113990 | 12/31/2006 | 90 |
| USGS | 03113990 | 01/01/2007 | 238 |
| USGS | 03113990 | 01/02/2007 | 176 |
| USGS | 03113990 | 01/03/2007 | 132 |
| USGS | 03113990 | 01/04/2007 | 113 |
| USGS | 03113990 | 01/05/2007 | 726 |
| USGS | 03113990 | 01/06/2007 | 902 |
| USGS | 03113990 | 01/07/2007 | 500 |
| USGS | 03113990 | 01/08/2007 | 802 |
| USGS | 03113990 | 01/09/2007 | 463 |
| USGS | 03113990 | 01/10/2007 | 314 |
| USGS | 03113990 | 01/11/2007 | 225 |
| USGS | 03113990 | 01/12/2007 | 215 |
| USGS | 03113990 | 01/13/2007 | 1860 |
| USGS | 03113990 | 01/14/2007 | 1700 |
| USGS | 03113990 | 01/15/2007 | 2540 |
| USGS | 03113990 | 01/16/2007 | 1750 |
| USGS | 03113990 | 01/17/2007 | 677 |
| USGS | 03113990 | 01/18/2007 | 426 |
| USGS | 03113990 | 01/19/2007 | 331 |
| USGS | 03113990 | 01/20/2007 | 240 |
| USGS | 03113990 | 01/21/2007 | 189 |
| USGS | 03113990 | 01/22/2007 | 183 |
| USGS | 03113990 | 01/23/2007 | 145 |
| USGS | 03113990 | 01/24/2007 | 122 |
| USGS | 03113990 | 01/25/2007 | 107 |
| USGS | 03113990 | 01/26/2007 | 96 |
| USGS | 03113990 | 01/27/2007 | 87 |
| USGS | 03113990 | 01/28/2007 | 80 |
| USGS | 03113990 | 01/29/2007 | 74 |
| USGS | 03113990 | 01/30/2007 | 67 |
| USGS | 03113990 | 01/31/2007 | 62 |
| USGS | 03113990 | 02/01/2007 | 58 |
| USGS | 03113990 | 02/02/2007 | 53 |
| USGS | 03113990 | 02/03/2007 | 50 |
| USGS | 03113990 | 02/04/2007 | 48 |
| USGS | 03113990 | 02/05/2007 | 47 |
| USGS | 03113990 | 02/06/2007 | 46 |
| USGS | 03113990 | 02/07/2007 | 45 |
| USGS | 03113990 | 02/08/2007 | 44 |
| USGS | 03113990 | 02/09/2007 | 43 |
| USGS | 03113990 | 02/10/2007 | 42 |
| USGS | 03113990 | 02/11/2007 | 41 |
| USGS | 03113990 | 02/12/2007 | 41 |
| USGS | 03113990 | 02/13/2007 | 43 |
| USGS | 03113990 | 02/14/2007 | 43 |
| USGS | 03113990 | 02/15/2007 | 44 |
| USGS | 03113990 | 02/16/2007 | 42 |
| USGS | 03113990 | 02/17/2007 | 43 |
| USGS | 03113990 | 02/18/2007 | 49 |
| USGS | 03113990 | 02/19/2007 | 70 |
| USGS | 03113990 | 02/20/2007 | 110 |
| USGS | 03113990 | 02/21/2007 | 951 |

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| USGS | 03113990 | 02/22/2007 | 720 |
| USGS | 03113990 | 02/23/2007 | 550 |
| USGS | 03113990 | 02/24/2007 | 520 |
| USGS | 03113990 | 02/25/2007 | 900 |
| USGS | 03113990 | 02/26/2007 | 1100 |
| USGS | 03113990 | 02/27/2007 | 700 |
| USGS | 03113990 | 02/28/2007 | 450 |
| USGS | 03113990 | 03/01/2007 | 700 |
| USGS | 03113990 | 03/02/2007 | 1200 |
| USGS | 03113990 | 03/03/2007 | 750 |
| USGS | 03113990 | 03/04/2007 | 450 |
| USGS | 03113990 | 03/05/2007 | 310 |
| USGS | 03113990 | 03/06/2007 | 260 |
| USGS | 03113990 | 03/07/2007 | 240 |
| USGS | 03113990 | 03/08/2007 | 225 |
| USGS | 03113990 | 03/09/2007 | 220 |
| USGS | 03113990 | 03/10/2007 | 215 |
| USGS | 03113990 | 03/11/2007 | 200 |
| USGS | 03113990 | 03/12/2007 | 185 |
| USGS | 03113990 | 03/13/2007 | 180 |
| USGS | 03113990 | 03/14/2007 | 170 |
| USGS | 03113990 | 03/15/2007 | 3090 |
| USGS | 03113990 | 03/16/2007 | 1600 |
| USGS | 03113990 | 03/17/2007 | 800 |
| USGS | 03113990 | 03/18/2007 | 450 |
| USGS | 03113990 | 03/19/2007 | 350 |
| USGS | 03113990 | 03/20/2007 | 420 |
| USGS | 03113990 | 03/21/2007 | 365 |
| USGS | 03113990 | 03/22/2007 | 500 |
| USGS | 03113990 | 03/23/2007 | 1200 |
| USGS | 03113990 | 03/24/2007 | 3040 |
| USGS | 03113990 | 03/25/2007 | 2000 |
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| USGS | 03113990 | 03/27/2007 | 640 |
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| USGS | 03113990 | 03/29/2007 | 263 |
| USGS | 03113990 | 03/30/2007 | 214 |
| USGS | 03113990 | 03/31/2007 | 187 |
| USGS | 03113990 | 04/01/2007 | 762 |
| USGS | 03113990 | 04/02/2007 | 612 |
| USGS | 03113990 | 04/03/2007 | 340 |
| USGS | 03113990 | 04/04/2007 | 269 |
| USGS | 03113990 | 04/05/2007 | 220 |
| USGS | 03113990 | 04/06/2007 | 186 |
| USGS | 03113990 | 04/07/2007 | 155 |
| USGS | 03113990 | 04/08/2007 | 143 |
| USGS | 03113990 | 04/09/2007 | 139 |
| USGS | 03113990 | 04/10/2007 | 122 |
| USGS | 03113990 | 04/11/2007 | 115 |
| USGS | 03113990 | 04/12/2007 | 385 |
| USGS | 03113990 | 04/13/2007 | 260 |
| USGS | 03113990 | 04/14/2007 | 202 |
| USGS | 03113990 | 04/15/2007 | 895 |
| USGS | 03113990 | 04/16/2007 | 472 |
| USGS | 03113990 | 04/17/2007 | 317 |
| USGS | 03113990 | 04/18/2007 | 252 |

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|---|---|---|---|
| USGS | 03113990 | 04/19/2007 | 213 |
| USGS | 03113990 | 04/20/2007 | 179 |
| USGS | 03113990 | 04/21/2007 | 154 |
| USGS | 03113990 | 04/22/2007 | 136 |
| USGS | 03113990 | 04/23/2007 | 118 |
| USGS | 03113990 | 04/24/2007 | 118 |
| USGS | 03113990 | 04/25/2007 | 124 |
| USGS | 03113990 | 04/26/2007 | 130 |
| USGS | 03113990 | 04/27/2007 | 164 |
| USGS | 03113990 | 04/28/2007 | 144 |
| USGS | 03113990 | 04/29/2007 | 115 |
| USGS | 03113990 | 04/30/2007 | 100 |
| USGS | 03113990 | 05/01/2007 | 95 |
| USGS | 03113990 | 05/02/2007 | 98 |
| USGS | 03113990 | 05/03/2007 | 88 |
| USGS | 03113990 | 05/04/2007 | 79 |
| USGS | 03113990 | 05/05/2007 | 77 |
| USGS | 03113990 | 05/06/2007 | 80 |
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| USGS | 03113990 | 05/08/2007 | 69 |
| USGS | 03113990 | 05/09/2007 | 61 |
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| USGS | 03113990 | 05/14/2007 | 43 |
| USGS | 03113990 | 05/15/2007 | 44 |
| USGS | 03113990 | 05/16/2007 | 54 |
| USGS | 03113990 | 05/17/2007 | 68 |
| USGS | 03113990 | 05/18/2007 | 61 |
| USGS | 03113990 | 05/19/2007 | 49 |
| USGS | 03113990 | 05/20/2007 | 41 |
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| USGS | 03113990 | 05/22/2007 | 36 |
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| USGS | 03113990 | 05/24/2007 | 29 |
| USGS | 03113990 | 05/25/2007 | 23 |
| USGS | 03113990 | 05/26/2007 | 23 |
| USGS | 03113990 | 05/27/2007 | 22 |
| USGS | 03113990 | 05/28/2007 | 23 |
| USGS | 03113990 | 05/29/2007 | 19 |
| USGS | 03113990 | 05/30/2007 | 17 |
| USGS | 03113990 | 05/31/2007 | 18 |
| USGS | 03113990 | 06/01/2007 | 16 |
| USGS | 03113990 | 06/02/2007 | 16 |
| USGS | 03113990 | 06/03/2007 | 12 |
| USGS | 03113990 | 06/04/2007 | 16 |
| USGS | 03113990 | 06/05/2007 | 14 |
| USGS | 03113990 | 06/06/2007 | 24 |
| USGS | 03113990 | 06/07/2007 | 17 |
| USGS | 03113990 | 06/08/2007 | 9.5 |
| USGS | 03113990 | 06/09/2007 | 31 |
| USGS | 03113990 | 06/10/2007 | 18 |
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| USGS | 03113990 | 06/13/2007 | 12 |

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| USGS | 03113990 | 06/14/2007 | 23 |
| USGS | 03113990 | 06/15/2007 | 18 |
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| USGS | 03113990 | 06/17/2007 | 15 |
| USGS | 03113990 | 06/18/2007 | 11 |
| USGS | 03113990 | 06/19/2007 | 14 |
| USGS | 03113990 | 06/20/2007 | 57 |
| USGS | 03113990 | 06/21/2007 | 27 |
| USGS | 03113990 | 06/22/2007 | 13 |
| USGS | 03113990 | 06/23/2007 | 8.5 |
| USGS | 03113990 | 06/24/2007 | 5.9 |
| USGS | 03113990 | 06/25/2007 | 5.1 |
| USGS | 03113990 | 06/26/2007 | 13 |
| USGS | 03113990 | 06/27/2007 | 7.3 |
| USGS | 03113990 | 06/28/2007 | 7.1 |
| USGS | 03113990 | 06/29/2007 | 59 |
| USGS | 03113990 | 06/30/2007 | 26 |
| USGS | 03113990 | 07/01/2007 | 12 |
| USGS | 03113990 | 07/02/2007 | 7.3 |
| USGS | 03113990 | 07/03/2007 | 4.2 |
| USGS | 03113990 | 07/04/2007 | 3.9 |
| USGS | 03113990 | 07/05/2007 | 34 |
| USGS | 03113990 | 07/06/2007 | 93 |
| USGS | 03113990 | 07/07/2007 | 25 |
| USGS | 03113990 | 07/08/2007 | 16 |
| USGS | 03113990 | 07/09/2007 | 9.7 |
| USGS | 03113990 | 07/10/2007 | 12 |
| USGS | 03113990 | 07/11/2007 | 10 |
| USGS | 03113990 | 07/12/2007 | 7.2 |
| USGS | 03113990 | 07/13/2007 | 4.1 |
| USGS | 03113990 | 07/14/2007 | 4.6 |
| USGS | 03113990 | 07/15/2007 | 4.3 |
| USGS | 03113990 | 07/16/2007 | 4.4 |
| USGS | 03113990 | 07/17/2007 | 3.9 |
| USGS | 03113990 | 07/18/2007 | 4.5 |
| USGS | 03113990 | 07/19/2007 | 40 |
| USGS | 03113990 | 07/20/2007 | 35 |
| USGS | 03113990 | 07/21/2007 | 19 |
| USGS | 03113990 | 07/22/2007 | 9.4 |
| USGS | 03113990 | 07/23/2007 | 6.5 |
| USGS | 03113990 | 07/24/2007 | 5.8 |
| USGS | 03113990 | 07/25/2007 | 16 |
| USGS | 03113990 | 07/26/2007 | 16 |
| USGS | 03113990 | 07/27/2007 | 130 |
| USGS | 03113990 | 07/28/2007 | 95 |
| USGS | 03113990 | 07/29/2007 | 49 |
| USGS | 03113990 | 07/30/2007 | 55 |
| USGS | 03113990 | 07/31/2007 | 26 |
| USGS | 03113990 | 08/01/2007 | 15 |
| USGS | 03113990 | 08/02/2007 | 13 |
| USGS | 03113990 | 08/03/2007 | 8.1 |
| USGS | 03113990 | 08/04/2007 | 6.4 |
| USGS | 03113990 | 08/05/2007 | 50 |
| USGS | 03113990 | 08/06/2007 | 69 |
| USGS | 03113990 | 08/07/2007 | 28 |
| USGS | 03113990 | 08/08/2007 | 20 |

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| USGS | 03113990 | 08/09/2007 | 18 |
| USGS | 03113990 | 08/10/2007 | 24 |
| USGS | 03113990 | 08/11/2007 | 22 |
| USGS | 03113990 | 08/12/2007 | 18 |
| USGS | 03113990 | 08/13/2007 | 13 |
| USGS | 03113990 | 08/14/2007 | 11 |
| USGS | 03113990 | 08/15/2007 | 10 |
| USGS | 03113990 | 08/16/2007 | 44 |
| USGS | 03113990 | 08/17/2007 | 43 |
| USGS | 03113990 | 08/18/2007 | 20 |
| USGS | 03113990 | 08/19/2007 | 13 |
| USGS | 03113990 | 08/20/2007 | 63 |
| USGS | 03113990 | 08/21/2007 | 505 |
| USGS | 03113990 | 08/22/2007 | 107 |
| USGS | 03113990 | 08/23/2007 | 59 |
| USGS | 03113990 | 08/24/2007 | 38 |
| USGS | 03113990 | 08/25/2007 | 29 |
| USGS | 03113990 | 08/26/2007 | 26 |
| USGS | 03113990 | 08/27/2007 | 21 |
| USGS | 03113990 | 08/28/2007 | 15 |
| USGS | 03113990 | 08/29/2007 | 15 |
| USGS | 03113990 | 08/30/2007 | 13 |
| USGS | 03113990 | 08/31/2007 | 11 |
| USGS | 03113990 | 09/01/2007 | 7.3 |
| USGS | 03113990 | 09/02/2007 | 6.5 |
| USGS | 03113990 | 09/03/2007 | 8.6 |
| USGS | 03113990 | 09/04/2007 | 9.4 |
| USGS | 03113990 | 09/05/2007 | 7.3 |
| USGS | 03113990 | 09/06/2007 | 6 |
| USGS | 03113990 | 09/07/2007 | 5.3 |
| USGS | 03113990 | 09/08/2007 | 4.5 |
| USGS | 03113990 | 09/09/2007 | 3.8 |
| USGS | 03113990 | 09/10/2007 | 6.1 |
| USGS | 03113990 | 09/11/2007 | 5.8 |
| USGS | 03113990 | 09/12/2007 | 7.1 |
| USGS | 03113990 | 09/13/2007 | 6.6 |
| USGS | 03113990 | 09/14/2007 | 6.1 |
| USGS | 03113990 | 09/15/2007 | 5.3 |
| USGS | 03113990 | 09/16/2007 | 3.7 |
| USGS | 03113990 | 09/17/2007 | 3.2 |
| USGS | 03113990 | 09/18/2007 | 2.9 |
| USGS | 03113990 | 09/19/2007 | 2.9 |
| USGS | 03113990 | 09/20/2007 | 3.5 |
| USGS | 03113990 | 09/21/2007 | 3.7 |
| USGS | 03113990 | 09/22/2007 | 3.2 |
| USGS | 03113990 | 09/23/2007 | 2.9 |
| USGS | 03113990 | 09/24/2007 | 2.9 |
| USGS | 03113990 | 09/25/2007 | 2.6 |
| USGS | 03113990 | 09/26/2007 | 2.7 |
| USGS | 03113990 | 09/27/2007 | 2.8 |
| USGS | 03113990 | 09/28/2007 | 39 |
| USGS | 03113990 | 09/29/2007 | 23 |
| USGS | 03113990 | 09/30/2007 | 12 |
| USGS | 03113990 | 10/01/2007 | 6.6 |
| USGS | 03113990 | 10/02/2007 | 5 |
| USGS | 03113990 | 10/03/2007 | 5.9 |

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| USGS | 03113990 | 10/04/2007 | 6.2 |
| USGS | 03113990 | 10/05/2007 | 5.9 |
| USGS | 03113990 | 10/06/2007 | 4.3 |
| USGS | 03113990 | 10/07/2007 | 4.2 |
| USGS | 03113990 | 10/08/2007 | 4.1 |
| USGS | 03113990 | 10/09/2007 | 3.6 |
| USGS | 03113990 | 10/10/2007 | 3.6 |
| USGS | 03113990 | 10/11/2007 | 4 |
| USGS | 03113990 | 10/12/2007 | 3.9 |
| USGS | 03113990 | 10/13/2007 | 3.8 |
| USGS | 03113990 | 10/14/2007 | 3.5 |
| USGS | 03113990 | 10/15/2007 | 5.2 |
| USGS | 03113990 | 10/16/2007 | 4.1 |
| USGS | 03113990 | 10/17/2007 | 5.5 |
| USGS | 03113990 | 10/18/2007 | 6.7 |
| USGS | 03113990 | 10/19/2007 | 6.9 |
| USGS | 03113990 | 10/20/2007 | 9.2 |
| USGS | 03113990 | 10/21/2007 | 10 |
| USGS | 03113990 | 10/22/2007 | 8.9 |
| USGS | 03113990 | 10/23/2007 | 8.2 |
| USGS | 03113990 | 10/24/2007 | 42 |
| USGS | 03113990 | 10/25/2007 | 36 |
| USGS | 03113990 | 10/26/2007 | 21 |
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| USGS | 03113990 | 10/28/2007 | 33 |
| USGS | 03113990 | 10/29/2007 | 25 |
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| USGS | 03113990 | 10/31/2007 | 15 |
| USGS | 03113990 | 11/01/2007 | 14 |
| USGS | 03113990 | 11/02/2007 | 11 |
| USGS | 03113990 | 11/03/2007 | 8.5 |
| USGS | 03113990 | 11/04/2007 | 7.6 |
| USGS | 03113990 | 11/05/2007 | 7.6 |
| USGS | 03113990 | 11/06/2007 | 7.6 |
| USGS | 03113990 | 11/07/2007 | 8 |
| USGS | 03113990 | 11/08/2007 | 6.3 |
| USGS | 03113990 | 11/09/2007 | 5.7 |
| USGS | 03113990 | 11/10/2007 | 5.3 |
| USGS | 03113990 | 11/11/2007 | 5.2 |
| USGS | 03113990 | 11/12/2007 | 12 |
| USGS | 03113990 | 11/13/2007 | 13 |
| USGS | 03113990 | 11/14/2007 | 15 |
| USGS | 03113990 | 11/15/2007 | 26 |
| USGS | 03113990 | 11/16/2007 | 36 |
| USGS | 03113990 | 11/17/2007 | 23 |
| USGS | 03113990 | 11/18/2007 | 16 |
| USGS | 03113990 | 11/19/2007 | 12 |
| USGS | 03113990 | 11/20/2007 | 10 |
| USGS | 03113990 | 11/21/2007 | 9 |
| USGS | 03113990 | 11/22/2007 | 14 |
| USGS | 03113990 | 11/23/2007 | 22 |
| USGS | 03113990 | 11/24/2007 | 15 |
| USGS | 03113990 | 11/25/2007 | 11 |
| USGS | 03113990 | 11/26/2007 | 135 |
| USGS | 03113990 | 11/27/2007 | 455 |
| USGS | 03113990 | 11/28/2007 | 102 |

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| USGS | 03113990 | 11/29/2007 | 56 |
| USGS | 03113990 | 11/30/2007 | 37 |
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| USGS | 03113990 | 12/02/2007 | 40 |
| USGS | 03113990 | 12/03/2007 | 537 |
| USGS | 03113990 | 12/04/2007 | 130 |
| USGS | 03113990 | 12/05/2007 | 90 |
| USGS | 03113990 | 12/06/2007 | 65 |
| USGS | 03113990 | 12/07/2007 | 55 |
| USGS | 03113990 | 12/08/2007 | 52 |
| USGS | 03113990 | 12/09/2007 | 190 |
| USGS | 03113990 | 12/10/2007 | 575 |
| USGS | 03113990 | 12/11/2007 | 294 |
| USGS | 03113990 | 12/12/2007 | 298 |
| USGS | 03113990 | 12/13/2007 | 1230 |
| USGS | 03113990 | 12/14/2007 | 640 |
| USGS | 03113990 | 12/15/2007 | 288 |
| USGS | 03113990 | 12/16/2007 | 594 |
| USGS | 03113990 | 12/17/2007 | 388 |
| USGS | 03113990 | 12/18/2007 | 227 |
| USGS | 03113990 | 12/19/2007 | 180 |
| USGS | 03113990 | 12/20/2007 | 149 |
| USGS | 03113990 | 12/21/2007 | 122 |
| USGS | 03113990 | 12/22/2007 | 107 |
| USGS | 03113990 | 12/23/2007 | 195 |
| USGS | 03113990 | 12/24/2007 | 260 |
| USGS | 03113990 | 12/25/2007 | 162 |
| USGS | 03113990 | 12/26/2007 | 131 |
| USGS | 03113990 | 12/27/2007 | 118 |
| USGS | 03113990 | 12/28/2007 | 107 |
| USGS | 03113990 | 12/29/2007 | 251 |
| USGS | 03113990 | 12/30/2007 | 175 |
| USGS | 03113990 | 12/31/2007 | 135 |
| USGS | 03113990 | 01/01/2008 | 110 |
| USGS | 03113990 | 01/02/2008 | 95 |
| USGS | 03113990 | 01/03/2008 | 84 |
| USGS | 03113990 | 01/04/2008 | 75 |
| USGS | 03113990 | 01/05/2008 | 68 |
| USGS | 03113990 | 01/06/2008 | 90 |
| USGS | 03113990 | 01/07/2008 | 95 |
| USGS | 03113990 | 01/08/2008 | 88 |
| USGS | 03113990 | 01/09/2008 | 93 |
| USGS | 03113990 | 01/10/2008 | 116 |
| USGS | 03113990 | 01/11/2008 | 695 |
| USGS | 03113990 | 01/12/2008 | 363 |
| USGS | 03113990 | 01/13/2008 | 244 |
| USGS | 03113990 | 01/14/2008 | 206 |
| USGS | 03113990 | 01/15/2008 | 172 |
| USGS | 03113990 | 01/16/2008 | 144 |
| USGS | 03113990 | 01/17/2008 | 133 |
| USGS | 03113990 | 01/18/2008 | 148 |
| USGS | 03113990 | 01/19/2008 | 115 |
| USGS | 03113990 | 01/20/2008 | 92 |
| USGS | 03113990 | 01/21/2008 | 82 |
| USGS | 03113990 | 01/22/2008 | 78 |
| USGS | 03113990 | 01/23/2008 | 72 |

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| USGS | 03113990 | 01/24/2008 | 68 |
| USGS | 03113990 | 01/25/2008 | 63 |
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| USGS | 03113990 | 01/27/2008 | 59 |
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| USGS | 03113990 | 02/02/2008 | 740 |
| USGS | 03113990 | 02/03/2008 | 355 |
| USGS | 03113990 | 02/04/2008 | 276 |
| USGS | 03113990 | 02/05/2008 | 1140 |
| USGS | 03113990 | 02/06/2008 | 2300 |
| USGS | 03113990 | 02/07/2008 | 1390 |
| USGS | 03113990 | 02/08/2008 | 585 |
| USGS | 03113990 | 02/09/2008 | 397 |
| USGS | 03113990 | 02/10/2008 | 250 |
| USGS | 03113990 | 02/11/2008 | 190 |
| USGS | 03113990 | 02/12/2008 | 170 |
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| USGS | 03113990 | 02/18/2008 | 522 |
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| USGS | 03113990 | 03/01/2008 | 498 |
| USGS | 03113990 | 03/02/2008 | 407 |
| USGS | 03113990 | 03/03/2008 | 1030 |
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| USGS | 03113990 | 03/06/2008 | 736 |
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| USGS | 03113990 | 03/08/2008 | 603 |
| USGS | 03113990 | 03/09/2008 | 388 |
| USGS | 03113990 | 03/10/2008 | 368 |
| USGS | 03113990 | 03/11/2008 | 521 |
| USGS | 03113990 | 03/12/2008 | 448 |
| USGS | 03113990 | 03/13/2008 | 346 |
| USGS | 03113990 | 03/14/2008 | 306 |
| USGS | 03113990 | 03/15/2008 | 544 |
| USGS | 03113990 | 03/16/2008 | 365 |
| USGS | 03113990 | 03/17/2008 | 270 |
| USGS | 03113990 | 03/18/2008 | 617 |
| USGS | 03113990 | 03/19/2008 | 2080 |

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| USGS | 03113990 | 03/21/2008 | 710 |
| USGS | 03113990 | 03/22/2008 | 498 |
| USGS | 03113990 | 03/23/2008 | 378 |
| USGS | 03113990 | 03/24/2008 | 296 |
| USGS | 03113990 | 03/25/2008 | 239 |
| USGS | 03113990 | 03/26/2008 | 209 |
| USGS | 03113990 | 03/27/2008 | 199 |
| USGS | 03113990 | 03/28/2008 | 273 |
| USGS | 03113990 | 03/29/2008 | 232 |
| USGS | 03113990 | 03/30/2008 | 190 |
| USGS | 03113990 | 03/31/2008 | 180 |
| USGS | 03113990 | 04/01/2008 | 179 |
| USGS | 03113990 | 04/02/2008 | 151 |
| USGS | 03113990 | 04/03/2008 | 135 |
| USGS | 03113990 | 04/04/2008 | 252 |
| USGS | 03113990 | 04/05/2008 | 553 |
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| USGS | 03113990 | 04/07/2008 | 275 |
| USGS | 03113990 | 04/08/2008 | 224 |
| USGS | 03113990 | 04/09/2008 | 192 |
| USGS | 03113990 | 04/10/2008 | 169 |
| USGS | 03113990 | 04/11/2008 | 166 |
| USGS | 03113990 | 04/12/2008 | 195 |
| USGS | 03113990 | 04/13/2008 | 156 |
| USGS | 03113990 | 04/14/2008 | 145 |
| USGS | 03113990 | 04/15/2008 | 124 |
| USGS | 03113990 | 04/16/2008 | 110 |
| USGS | 03113990 | 04/17/2008 | 100 |
| USGS | 03113990 | 04/18/2008 | 94 |
| USGS | 03113990 | 04/19/2008 | 89 |
| USGS | 03113990 | 04/20/2008 | 152 |
| USGS | 03113990 | 04/21/2008 | 132 |
| USGS | 03113990 | 04/22/2008 | 107 |
| USGS | 03113990 | 04/23/2008 | 96 |
| USGS | 03113990 | 04/24/2008 | 86 |
| USGS | 03113990 | 04/25/2008 | 80 |
| USGS | 03113990 | 04/26/2008 | 72 |
| USGS | 03113990 | 04/27/2008 | 65 |
| USGS | 03113990 | 04/28/2008 | 67 |
| USGS | 03113990 | 04/29/2008 | 171 |
| USGS | 03113990 | 04/30/2008 | 191 |
| USGS | 03113990 | 05/01/2008 | 126 |
| USGS | 03113990 | 05/02/2008 | 102 |
| USGS | 03113990 | 05/03/2008 | 90 |
| USGS | 03113990 | 05/04/2008 | 88 |
| USGS | 03113990 | 05/05/2008 | 73 |
| USGS | 03113990 | 05/06/2008 | 66 |
| USGS | 03113990 | 05/07/2008 | 61 |
| USGS | 03113990 | 05/08/2008 | 82 |
| USGS | 03113990 | 05/09/2008 | 98 |
| USGS | 03113990 | 05/10/2008 | 572 |
| USGS | 03113990 | 05/11/2008 | 307 |
| USGS | 03113990 | 05/12/2008 | 479 |
| USGS | 03113990 | 05/13/2008 | 302 |
| USGS | 03113990 | 05/14/2008 | 225 |

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| USGS | 03113990 | 05/16/2008 | 939 |
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| USGS | 03113990 | 05/18/2008 | 636 |
| USGS | 03113990 | 05/19/2008 | 449 |
| USGS | 03113990 | 05/20/2008 | 367 |
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| USGS | 03113990 | 05/22/2008 | 235 |
| USGS | 03113990 | 05/23/2008 | 183 |
| USGS | 03113990 | 05/24/2008 | 135 |
| USGS | 03113990 | 05/25/2008 | 100 |
| USGS | 03113990 | 05/26/2008 | 90 |
| USGS | 03113990 | 05/27/2008 | 85 |
| USGS | 03113990 | 05/28/2008 | 83 |
| USGS | 03113990 | 05/29/2008 | 74 |
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| USGS | 03113990 | 06/11/2008 | 112 |
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| USGS | 03113990 | 06/22/2008 | 71 |
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| USGS | 03113990 | 06/24/2008 | 47 |
| USGS | 03113990 | 06/25/2008 | 37 |
| USGS | 03113990 | 06/26/2008 | 249 |
| USGS | 03113990 | 06/27/2008 | 126 |
| USGS | 03113990 | 06/28/2008 | 88 |
| USGS | 03113990 | 06/29/2008 | 276 |
| USGS | 03113990 | 06/30/2008 | 320 |
| USGS | 03113990 | 07/01/2008 | 346 |
| USGS | 03113990 | 07/02/2008 | 142 |
| USGS | 03113990 | 07/03/2008 | 109 |
| USGS | 03113990 | 07/04/2008 | 2090 |
| USGS | 03113990 | 07/05/2008 | 853 |
| USGS | 03113990 | 07/06/2008 | 355 |
| USGS | 03113990 | 07/07/2008 | 210 |
| USGS | 03113990 | 07/08/2008 | 149 |
| USGS | 03113990 | 07/09/2008 | 542 |

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| USGS | 03113990 | 07/18/2008 | 40 |
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| USGS | 03113990 | 07/21/2008 | 79 |
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| USGS | 03113990 | 07/26/2008 | 22 |
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| USGS | 03113990 | 07/28/2008 | 29 |
| USGS | 03113990 | 07/29/2008 | 24 |
| USGS | 03113990 | 07/30/2008 | 24 |
| USGS | 03113990 | 07/31/2008 | 25 |
| USGS | 03113990 | 08/01/2008 | 20 |
| USGS | 03113990 | 08/02/2008 | 20 |
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| USGS | 03113990 | 08/11/2008 | 5.6 |
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| USGS | 03113990 | 08/13/2008 | 4.4 |
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| USGS | 03113990 | 08/19/2008 | 4.8 |
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| USGS | 03113990 | 08/21/2008 | 3.6 |
| USGS | 03113990 | 08/22/2008 | 3.8 |
| USGS | 03113990 | 08/23/2008 | 2.9 |
| USGS | 03113990 | 08/24/2008 | 3.2 |
| USGS | 03113990 | 08/25/2008 | 3 |
| USGS | 03113990 | 08/26/2008 | 3.6 |
| USGS | 03113990 | 08/27/2008 | 4.9 |
| USGS | 03113990 | 08/28/2008 | 38 |
| USGS | 03113990 | 08/29/2008 | 17 |
| USGS | 03113990 | 08/30/2008 | 8.4 |
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| USGS | 03113990 | 09/02/2008 | 4.8 |
| USGS | 03113990 | 09/03/2008 | 4.5 |

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| USGS | 03113990 | 09/04/2008 | 3.5 |
| USGS | 03113990 | 09/05/2008 | 3.7 |
| USGS | 03113990 | 09/06/2008 | 5.2 |
| USGS | 03113990 | 09/07/2008 | 5.1 |
| USGS | 03113990 | 09/08/2008 | 3.2 |
| USGS | 03113990 | 09/09/2008 | 3.7 |
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| USGS | 03113990 | 09/11/2008 | 7.9 |
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| USGS | 03113990 | 09/14/2008 | 14 |
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| USGS | 03113990 | 09/25/2008 | 2.4 |
| USGS | 03113990 | 09/26/2008 | 2.4 |
| USGS | 03113990 | 09/27/2008 | 2.5 |
| USGS | 03113990 | 09/28/2008 | 2.5 |
| USGS | 03113990 | 09/29/2008 | 2.7 |
| USGS | 03113990 | 09/30/2008 | 2.7 |
| USGS | 03113990 | 10/01/2008 | 2.6 |
| USGS | 03113990 | 10/02/2008 | 2.5 |
| USGS | 03113990 | 10/03/2008 | 2.4 |
| USGS | 03113990 | 10/04/2008 | 2.5 |
| USGS | 03113990 | 10/05/2008 | 2.5 |
| USGS | 03113990 | 10/06/2008 | 2.4 |
| USGS | 03113990 | 10/07/2008 | 2.6 |
| USGS | 03113990 | 10/08/2008 | 3.3 |
| USGS | 03113990 | 10/09/2008 | 4.7 |
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| USGS | 03113990 | 10/11/2008 | 4.3 |
| USGS | 03113990 | 10/12/2008 | 3.6 |
| USGS | 03113990 | 10/13/2008 | 3.3 |
| USGS | 03113990 | 10/14/2008 | 3.5 |
| USGS | 03113990 | 10/15/2008 | 3.6 |
| USGS | 03113990 | 10/16/2008 | 3.8 |
| USGS | 03113990 | 10/17/2008 | 4.3 |
| USGS | 03113990 | 10/18/2008 | 4.3 |
| USGS | 03113990 | 10/19/2008 | 5.5 |
| USGS | 03113990 | 10/20/2008 | 4.4 |
| USGS | 03113990 | 10/21/2008 | 4.3 |
| USGS | 03113990 | 10/22/2008 | 3.9 |
| USGS | 03113990 | 10/23/2008 | 3.6 |
| USGS | 03113990 | 10/24/2008 | 3.8 |
| USGS | 03113990 | 10/25/2008 | 11 |
| USGS | 03113990 | 10/26/2008 | 21 |
| USGS | 03113990 | 10/27/2008 | 13 |
| USGS | 03113990 | 10/28/2008 | 6.6 |
| USGS | 03113990 | 10/29/2008 | 5.7 |

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| USGS | 03113990 | 10/30/2008 | 4.3 |
| USGS | 03113990 | 10/31/2008 | 3.8 |
| USGS | 03113990 | 11/01/2008 | 4.3 |
| USGS | 03113990 | 11/02/2008 | 6.5 |
| USGS | 03113990 | 11/03/2008 | 5.5 |
| USGS | 03113990 | 11/04/2008 | 4.5 |
| USGS | 03113990 | 11/05/2008 | 4.2 |
| USGS | 03113990 | 11/06/2008 | 4.4 |
| USGS | 03113990 | 11/07/2008 | 4.5 |
| USGS | 03113990 | 11/08/2008 | 5.2 |
| USGS | 03113990 | 11/09/2008 | 7 |
| USGS | 03113990 | 11/10/2008 | 7.6 |
| USGS | 03113990 | 11/11/2008 | 5.6 |
| USGS | 03113990 | 11/12/2008 | 5.8 |
| USGS | 03113990 | 11/13/2008 | 5.3 |
| USGS | 03113990 | 11/14/2008 | 5.7 |
| USGS | 03113990 | 11/15/2008 | 15 |
| USGS | 03113990 | 11/16/2008 | 32 |
| USGS | 03113990 | 11/17/2008 | 20 |
| USGS | 03113990 | 11/18/2008 | 14 |
| USGS | 03113990 | 11/19/2008 | 9.9 |
| USGS | 03113990 | 11/20/2008 | 6.3 |
| USGS | 03113990 | 11/21/2008 | 4.5 |
| USGS | 03113990 | 11/22/2008 | 3.5 |
| USGS | 03113990 | 11/23/2008 | 2.9 |
| USGS | 03113990 | 11/24/2008 | 3.3 |
| USGS | 03113990 | 11/25/2008 | 30 |
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| USGS | 03113990 | 11/27/2008 | 15 |
| USGS | 03113990 | 11/28/2008 | 8.6 |
| USGS | 03113990 | 11/29/2008 | 6.3 |
| USGS | 03113990 | 11/30/2008 | 6.9 |
| USGS | 03113990 | 12/01/2008 | 24 |
| USGS | 03113990 | 12/02/2008 | 24 |
| USGS | 03113990 | 12/03/2008 | 9.5 |
| USGS | 03113990 | 12/04/2008 | 5.4 |
| USGS | 03113990 | 12/05/2008 | 4.2 |
| USGS | 03113990 | 12/06/2008 | 3.8 |
| USGS | 03113990 | 12/07/2008 | 3.8 |
| USGS | 03113990 | 12/08/2008 | 3.8 |
| USGS | 03113990 | 12/09/2008 | 4.2 |
| USGS | 03113990 | 12/10/2008 | 107 |
| USGS | 03113990 | 12/11/2008 | 120 |
| USGS | 03113990 | 12/12/2008 | 153 |
| USGS | 03113990 | 12/13/2008 | 65 |
| USGS | 03113990 | 12/14/2008 | 41 |
| USGS | 03113990 | 12/15/2008 | 45 |
| USGS | 03113990 | 12/16/2008 | 70 |
| USGS | 03113990 | 12/17/2008 | 104 |
| USGS | 03113990 | 12/18/2008 | 109 |
| USGS | 03113990 | 12/19/2008 | 1280 |
| USGS | 03113990 | 12/20/2008 | 499 |
| USGS | 03113990 | 12/21/2008 | 171 |
| USGS | 03113990 | 12/22/2008 | 53 |
| USGS | 03113990 | 12/23/2008 | 38 |
| USGS | 03113990 | 12/24/2008 | 1170 |

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| USGS | 03113990 | 12/25/2008 | 957 |
| USGS | 03113990 | 12/26/2008 | 381 |
| USGS | 03113990 | 12/27/2008 | 583 |
| USGS | 03113990 | 12/28/2008 | 297 |
| USGS | 03113990 | 12/29/2008 | 192 |
| USGS | 03113990 | 12/30/2008 | 137 |
| USGS | 03113990 | 12/31/2008 | 88 |
| USGS | 03113990 | 01/01/2009 | 59 |
| USGS | 03113990 | 01/02/2009 | 45 |
| USGS | 03113990 | 01/03/2009 | 35 |
| USGS | 03113990 | 01/04/2009 | 32 |
| USGS | 03113990 | 01/05/2009 | 32 |
| USGS | 03113990 | 01/06/2009 | 40 |
| USGS | 03113990 | 01/07/2009 | 1350 |
| USGS | 03113990 | 01/08/2009 | 549 |
| USGS | 03113990 | 01/09/2009 | 241 |
| USGS | 03113990 | 01/10/2009 | 199 |
| USGS | 03113990 | 01/11/2009 | 298 |
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| USGS | 03113990 | 01/16/2009 | 59 |
| USGS | 03113990 | 01/17/2009 | 53 |
| USGS | 03113990 | 01/18/2009 | 51 |
| USGS | 03113990 | 01/19/2009 | 47 |
| USGS | 03113990 | 01/20/2009 | 46 |
| USGS | 03113990 | 01/21/2009 | 48 |
| USGS | 03113990 | 01/22/2009 | 52 |
| USGS | 03113990 | 01/23/2009 | 73 |
| USGS | 03113990 | 01/24/2009 | 103 |
| USGS | 03113990 | 01/25/2009 | 76 |
| USGS | 03113990 | 01/26/2009 | 68 |
| USGS | 03113990 | 01/27/2009 | 68 |
| USGS | 03113990 | 01/28/2009 | 150 |
| USGS | 03113990 | 01/29/2009 | 235 |
| USGS | 03113990 | 01/30/2009 | 193 |
| USGS | 03113990 | 01/31/2009 | 143 |
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| USGS | 03113990 | 02/07/2009 | 82 |
| USGS | 03113990 | 02/08/2009 | 545 |
| USGS | 03113990 | 02/09/2009 | 593 |
| USGS | 03113990 | 02/10/2009 | 778 |
| USGS | 03113990 | 02/11/2009 | 1010 |
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| USGS | 03113990 | 02/14/2009 | 312 |
| USGS | 03113990 | 02/15/2009 | 247 |
| USGS | 03113990 | 02/16/2009 | 200 |
| USGS | 03113990 | 02/17/2009 | 162 |
| USGS | 03113990 | 02/18/2009 | 161 |

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| USGS | 03113990 | 02/19/2009 | 166 |
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| USGS | 03113990 | 02/25/2009 | 56 |
| USGS | 03113990 | 02/26/2009 | 52 |
| USGS | 03113990 | 02/27/2009 | 46 |
| USGS | 03113990 | 02/28/2009 | 43 |
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| USGS | 03113990 | 03/04/2009 | 47 |
| USGS | 03113990 | 03/05/2009 | 56 |
| USGS | 03113990 | 03/06/2009 | 64 |
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| USGS | 03113990 | 03/09/2009 | 61 |
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| USGS | 03113990 | 03/16/2009 | 42 |
| USGS | 03113990 | 03/17/2009 | 38 |
| USGS | 03113990 | 03/18/2009 | 35 |
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| USGS | 03113990 | 04/08/2009 | 135 |
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| USGS | 03113990 | 04/15/2009 | 251 |

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| USGS | 03113990 | 05/17/2009 | 197 |
| USGS | 03113990 | 05/18/2009 | 110 |
| USGS | 03113990 | 05/19/2009 | 88 |
| USGS | 03113990 | 05/20/2009 | 76 |
| USGS | 03113990 | 05/21/2009 | 68 |
| USGS | 03113990 | 05/22/2009 | 62 |
| USGS | 03113990 | 05/23/2009 | 60 |
| USGS | 03113990 | 05/24/2009 | 57 |
| USGS | 03113990 | 05/25/2009 | 92 |
| USGS | 03113990 | 05/26/2009 | 59 |
| USGS | 03113990 | 05/27/2009 | 56 |
| USGS | 03113990 | 05/28/2009 | 115 |
| USGS | 03113990 | 05/29/2009 | 146 |
| USGS | 03113990 | 05/30/2009 | 75 |
| USGS | 03113990 | 05/31/2009 | 57 |
| USGS | 03113990 | 06/01/2009 | 43 |
| USGS | 03113990 | 06/02/2009 | 89 |
| USGS | 03113990 | 06/03/2009 | 90 |
| USGS | 03113990 | 06/04/2009 | 60 |
| USGS | 03113990 | 06/05/2009 | 47 |
| USGS | 03113990 | 06/06/2009 | 38 |
| USGS | 03113990 | 06/07/2009 | 32 |
| USGS | 03113990 | 06/08/2009 | 29 |
| USGS | 03113990 | 06/09/2009 | 34 |
| USGS | 03113990 | 06/10/2009 | 27 |

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| USGS | 03113990 | 06/11/2009 | 33 |
| USGS | 03113990 | 06/12/2009 | 117 |
| USGS | 03113990 | 06/13/2009 | 54 |
| USGS | 03113990 | 06/14/2009 | 36 |
| USGS | 03113990 | 06/15/2009 | 26 |
| USGS | 03113990 | 06/16/2009 | 20 |
| USGS | 03113990 | 06/17/2009 | 93 |
| USGS | 03113990 | 06/18/2009 | 898 |
| USGS | 03113990 | 06/19/2009 | 155 |
| USGS | 03113990 | 06/20/2009 | 122 |
| USGS | 03113990 | 06/21/2009 | 75 |
| USGS | 03113990 | 06/22/2009 | 51 |
| USGS | 03113990 | 06/23/2009 | 36 |
| USGS | 03113990 | 06/24/2009 | 27 |
| USGS | 03113990 | 06/25/2009 | 21 |
| USGS | 03113990 | 06/26/2009 | 30 |
| USGS | 03113990 | 06/27/2009 | 22 |
| USGS | 03113990 | 06/28/2009 | 17 |
| USGS | 03113990 | 06/29/2009 | 16 |
| USGS | 03113990 | 06/30/2009 | 11 |
| USGS | 03113990 | 07/01/2009 | 12 |
| USGS | 03113990 | 07/02/2009 | 18 |
| USGS | 03113990 | 07/03/2009 | 14 |
| USGS | 03113990 | 07/04/2009 | 8.4 |
| USGS | 03113990 | 07/05/2009 | 7.9 |
| USGS | 03113990 | 07/06/2009 | 5.8 |
| USGS | 03113990 | 07/07/2009 | 4 |
| USGS | 03113990 | 07/08/2009 | 3.2 |
| USGS | 03113990 | 07/09/2009 | 2.5 |
| USGS | 03113990 | 07/10/2009 | 2.3 |
| USGS | 03113990 | 07/11/2009 | 3 |
| USGS | 03113990 | 07/12/2009 | 2.8 |
| USGS | 03113990 | 07/13/2009 | 2.3 |
| USGS | 03113990 | 07/14/2009 | 1.6 |
| USGS | 03113990 | 07/15/2009 | 1.4 |
| USGS | 03113990 | 07/16/2009 | 1.5 |
| USGS | 03113990 | 07/17/2009 | 1.2 |
| USGS | 03113990 | 07/18/2009 | 1.6 |
| USGS | 03113990 | 07/19/2009 | 1.5 |
| USGS | 03113990 | 07/20/2009 | 1.3 |
| USGS | 03113990 | 07/21/2009 | 1.4 |
| USGS | 03113990 | 07/22/2009 | 1.7 |
| USGS | 03113990 | 07/23/2009 | 44 |
| USGS | 03113990 | 07/24/2009 | 13 |
| USGS | 03113990 | 07/25/2009 | 4.1 |
| USGS | 03113990 | 07/26/2009 | 3.6 |
| USGS | 03113990 | 07/27/2009 | 3.1 |
| USGS | 03113990 | 07/28/2009 | 1.9 |
| USGS | 03113990 | 07/29/2009 | 3.9 |
| USGS | 03113990 | 07/30/2009 | 68 |
| USGS | 03113990 | 07/31/2009 | 334 |
| USGS | 03113990 | 08/01/2009 | 107 |
| USGS | 03113990 | 08/02/2009 | 34 |
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| USGS | 03113990 | 08/04/2009 | 12 |
| USGS | 03113990 | 08/05/2009 | 10 |

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| USGS | 03113990 | 08/06/2009 | 7.7 |
| USGS | 03113990 | 08/07/2009 | 6.1 |
| USGS | 03113990 | 08/08/2009 | 3.6 |
| USGS | 03113990 | 08/09/2009 | 3.2 |
| USGS | 03113990 | 08/10/2009 | 4.7 |
| USGS | 03113990 | 08/11/2009 | 15 |
| USGS | 03113990 | 08/12/2009 | 114 |
| USGS | 03113990 | 08/13/2009 | 36 |
| USGS | 03113990 | 08/14/2009 | 14 |
| USGS | 03113990 | 08/15/2009 | 7.7 |
| USGS | 03113990 | 08/16/2009 | 4.4 |
| USGS | 03113990 | 08/17/2009 | 4.7 |
| USGS | 03113990 | 08/18/2009 | 3.5 |
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| USGS | 03113990 | 08/25/2009 | 4.4 |
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| USGS | 03113990 | 08/28/2009 | 2.6 |
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| USGS | 03113990 | 08/31/2009 | 2.1 |
| USGS | 03113990 | 09/01/2009 | 2 |
| USGS | 03113990 | 09/02/2009 | 1.7 |
| USGS | 03113990 | 09/03/2009 | 1.7 |
| USGS | 03113990 | 09/04/2009 | 1.6 |
| USGS | 03113990 | 09/05/2009 | 1.6 |
| USGS | 03113990 | 09/06/2009 | 1.9 |
| USGS | 03113990 | 09/07/2009 | 4 |
| USGS | 03113990 | 09/08/2009 | 25 |
| USGS | 03113990 | 09/09/2009 | 40 |
| USGS | 03113990 | 09/10/2009 | 8.8 |
| USGS | 03113990 | 09/11/2009 | 5.1 |
| USGS | 03113990 | 09/12/2009 | 3.3 |
| USGS | 03113990 | 09/13/2009 | 2.5 |
| USGS | 03113990 | 09/14/2009 | 2.2 |
| USGS | 03113990 | 09/15/2009 | 2.1 |
| USGS | 03113990 | 09/16/2009 | 2 |
| USGS | 03113990 | 09/17/2009 | 2.3 |
| USGS | 03113990 | 09/18/2009 | 2.6 |
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| USGS | 03113990 | 10/07/2009 | 4.1 |
| USGS | 03113990 | 10/08/2009 | 3 |
| USGS | 03113990 | 10/09/2009 | 9.5 |
| USGS | 03113990 | 10/10/2009 | 33 |
| USGS | 03113990 | 10/11/2009 | 27 |
| USGS | 03113990 | 10/12/2009 | 15 |
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| USGS | 03113990 | 10/14/2009 | 6.6 |
| USGS | 03113990 | 10/15/2009 | 8.2 |
| USGS | 03113990 | 10/16/2009 | 22 |
| USGS | 03113990 | 10/17/2009 | 19 |
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| USGS | 03113990 | 10/22/2009 | 6.6 |
| USGS | 03113990 | 10/23/2009 | 6.5 |
| USGS | 03113990 | 10/24/2009 | 16 |
| USGS | 03113990 | 10/25/2009 | 20 |
| USGS | 03113990 | 10/26/2009 | 14 |
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| USGS | 03113990 | 10/28/2009 | 17 |
| USGS | 03113990 | 10/29/2009 | 26 |
| USGS | 03113990 | 10/30/2009 | 20 |
| USGS | 03113990 | 10/31/2009 | 25 |
| USGS | 03113990 | 11/01/2009 | 44 |
| USGS | 03113990 | 11/02/2009 | 31 |
| USGS | 03113990 | 11/03/2009 | 23 |
| USGS | 03113990 | 11/04/2009 | 18 |
| USGS | 03113990 | 11/05/2009 | 18 |
| USGS | 03113990 | 11/06/2009 | 16 |
| USGS | 03113990 | 11/07/2009 | 12 |
| USGS | 03113990 | 11/08/2009 | 10 |
| USGS | 03113990 | 11/09/2009 | 13 |
| USGS | 03113990 | 11/10/2009 | 7 |
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| USGS | 03113990 | 11/12/2009 | 6 |
| USGS | 03113990 | 11/13/2009 | 10 |
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| USGS | 03113990 | 11/15/2009 | 9.9 |
| USGS | 03113990 | 11/16/2009 | 9.8 |
| USGS | 03113990 | 11/17/2009 | 12 |
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| USGS | 03113990 | 11/21/2009 | 15 |
| USGS | 03113990 | 11/22/2009 | 14 |
| USGS | 03113990 | 11/23/2009 | 12 |
| USGS | 03113990 | 11/24/2009 | 11 |
| USGS | 03113990 | 11/25/2009 | 12 |

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| USGS | 03113990 | 11/26/2009 | 12 |
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| USGS | 03113990 | 11/30/2009 | 14 |
| USGS | 03113990 | 12/01/2009 | 23 |
| USGS | 03113990 | 12/02/2009 | 23 |
| USGS | 03113990 | 12/03/2009 | 132 |
| USGS | 03113990 | 12/04/2009 | 70 |
| USGS | 03113990 | 12/05/2009 | 44 |
| USGS | 03113990 | 12/06/2009 | 32 |
| USGS | 03113990 | 12/07/2009 | 27 |
| USGS | 03113990 | 12/08/2009 | 25 |
| USGS | 03113990 | 12/09/2009 | 796 |
| USGS | 03113990 | 12/10/2009 | 171 |
| USGS | 03113990 | 12/11/2009 | 86 |
| USGS | 03113990 | 12/12/2009 | 74 |
| USGS | 03113990 | 12/13/2009 | 77 |
| USGS | 03113990 | 12/14/2009 | 123 |
| USGS | 03113990 | 12/15/2009 | 89 |
| USGS | 03113990 | 12/16/2009 | 66 |
| USGS | 03113990 | 12/17/2009 | 46 |
| USGS | 03113990 | 12/18/2009 | 42 |
| USGS | 03113990 | 12/19/2009 | 38 |
| USGS | 03113990 | 12/20/2009 | 35 |
| USGS | 03113990 | 12/21/2009 | 33 |
| USGS | 03113990 | 12/22/2009 | 30 |
| USGS | 03113990 | 12/23/2009 | 29 |
| USGS | 03113990 | 12/24/2009 | 26 |
| USGS | 03113990 | 12/25/2009 | 226 |
| USGS | 03113990 | 12/26/2009 | 601 |
| USGS | 03113990 | 12/27/2009 | 238 |
| USGS | 03113990 | 12/28/2009 | 155 |
| USGS | 03113990 | 12/29/2009 | 111 |
| USGS | 03113990 | 12/30/2009 | 77 |
| USGS | 03113990 | 12/31/2009 | 83 |
| USGS | 03113990 | 01/01/2010 | 66 |
| USGS | 03113990 | 01/02/2010 | 54 |
| USGS | 03113990 | 01/03/2010 | 46 |
| USGS | 03113990 | 01/04/2010 | 46 |
| USGS | 03113990 | 01/05/2010 | 38 |
| USGS | 03113990 | 01/06/2010 | 33 |
| USGS | 03113990 | 01/07/2010 | 31 |
| USGS | 03113990 | 01/08/2010 | 30 |
| USGS | 03113990 | 01/09/2010 | 28 |
| USGS | 03113990 | 01/10/2010 | 27 |
| USGS | 03113990 | 01/11/2010 | 28 |
| USGS | 03113990 | 01/12/2010 | 28 |
| USGS | 03113990 | 01/13/2010 | 25 |
| USGS | 03113990 | 01/14/2010 | 27 |
| USGS | 03113990 | 01/15/2010 | 28 |
| USGS | 03113990 | 01/16/2010 | 31 |
| USGS | 03113990 | 01/17/2010 | 159 |
| USGS | 03113990 | 01/18/2010 | 559 |
| USGS | 03113990 | 01/19/2010 | 312 |
| USGS | 03113990 | 01/20/2010 | 185 |

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| USGS | 03113990 | 01/21/2010 | 134 |
| USGS | 03113990 | 01/22/2010 | 258 |
| USGS | 03113990 | 01/23/2010 | 198 |
| USGS | 03113990 | 01/24/2010 | 443 |
| USGS | 03113990 | 01/25/2010 | 2110 |
| USGS | 03113990 | 01/26/2010 | 583 |
| USGS | 03113990 | 01/27/2010 | 313 |
| USGS | 03113990 | 01/28/2010 | 232 |
| USGS | 03113990 | 01/29/2010 | 129 |
| USGS | 03113990 | 01/30/2010 | 129 |
| USGS | 03113990 | 01/31/2010 | 100 |
| USGS | 03113990 | 02/01/2010 | 86 |
| USGS | 03113990 | 02/02/2010 | 75 |
| USGS | 03113990 | 02/03/2010 | 64 |
| USGS | 03113990 | 02/04/2010 | 59 |
| USGS | 03113990 | 02/05/2010 | 55 |
| USGS | 03113990 | 02/06/2010 | 51 |
| USGS | 03113990 | 02/07/2010 | 51 |
| USGS | 03113990 | 02/08/2010 | 49 |
| USGS | 03113990 | 02/09/2010 | 48 |
| USGS | 03113990 | 02/10/2010 | 45 |
| USGS | 03113990 | 02/11/2010 | 45 |
| USGS | 03113990 | 02/12/2010 | 42 |
| USGS | 03113990 | 02/13/2010 | 41 |
| USGS | 03113990 | 02/14/2010 | 41 |
| USGS | 03113990 | 02/15/2010 | 42 |
| USGS | 03113990 | 02/16/2010 | 41 |
| USGS | 03113990 | 02/17/2010 | 44 |
| USGS | 03113990 | 02/18/2010 | 45 |
| USGS | 03113990 | 02/19/2010 | 52 |
| USGS | 03113990 | 02/20/2010 | 52 |
| USGS | 03113990 | 02/21/2010 | 52 |
| USGS | 03113990 | 02/22/2010 | 63 |
| USGS | 03113990 | 02/23/2010 | 140 |
| USGS | 03113990 | 02/24/2010 | 260 |
| USGS | 03113990 | 02/25/2010 | 262 |
| USGS | 03113990 | 02/26/2010 | 201 |
| USGS | 03113990 | 02/27/2010 | 182 |
| USGS | 03113990 | 02/28/2010 | 157 |
| USGS | 03113990 | 03/01/2010 | 139 |
| USGS | 03113990 | 03/02/2010 | 140 |
| USGS | 03113990 | 03/03/2010 | 135 |
| USGS | 03113990 | 03/04/2010 | 130 |
| USGS | 03113990 | 03/05/2010 | 142 |
| USGS | 03113990 | 03/06/2010 | 173 |
| USGS | 03113990 | 03/07/2010 | 226 |
| USGS | 03113990 | 03/08/2010 | 348 |
| USGS | 03113990 | 03/09/2010 | 533 |
| USGS | 03113990 | 03/10/2010 | 973 |
| USGS | 03113990 | 03/11/2010 | 1010 |
| USGS | 03113990 | 03/12/2010 | 782 |
| USGS | 03113990 | 03/13/2010 | 816 |
| USGS | 03113990 | 03/14/2010 | 588 |
| USGS | 03113990 | 03/15/2010 | 400 |
| USGS | 03113990 | 03/16/2010 | 291 |
| USGS | 03113990 | 03/17/2010 | 237 |

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| USGS | 03113990 | 03/18/2010 | 199 |
| USGS | 03113990 | 03/19/2010 | 170 |
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| USGS | 03113990 | 03/21/2010 | 133 |
| USGS | 03113990 | 03/22/2010 | 291 |
| USGS | 03113990 | 03/23/2010 | 414 |
| USGS | 03113990 | 03/24/2010 | 295 |
| USGS | 03113990 | 03/25/2010 | 257 |
| USGS | 03113990 | 03/26/2010 | 823 |
| USGS | 03113990 | 03/27/2010 | 412 |
| USGS | 03113990 | 03/28/2010 | 369 |
| USGS | 03113990 | 03/29/2010 | 421 |
| USGS | 03113990 | 03/30/2010 | 303 |
| USGS | 03113990 | 03/31/2010 | 248 |
| USGS | 03113990 | 04/01/2010 | 206 |
| USGS | 03113990 | 04/02/2010 | 178 |
| USGS | 03113990 | 04/03/2010 | 154 |
| USGS | 03113990 | 04/04/2010 | 130 |
| USGS | 03113990 | 04/05/2010 | 117 |
| USGS | 03113990 | 04/06/2010 | 119 |
| USGS | 03113990 | 04/07/2010 | 108 |
| USGS | 03113990 | 04/08/2010 | 103 |
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| USGS | 03113990 | 04/10/2010 | 87 |
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| USGS | 03113990 | 04/12/2010 | 71 |
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| USGS | 03113990 | 04/15/2010 | 63 |
| USGS | 03113990 | 04/16/2010 | 63 |
| USGS | 03113990 | 04/17/2010 | 79 |
| USGS | 03113990 | 04/18/2010 | 65 |
| USGS | 03113990 | 04/19/2010 | 60 |
| USGS | 03113990 | 04/20/2010 | 56 |
| USGS | 03113990 | 04/21/2010 | 53 |
| USGS | 03113990 | 04/22/2010 | 52 |
| USGS | 03113990 | 04/23/2010 | 52 |
| USGS | 03113990 | 04/24/2010 | 52 |
| USGS | 03113990 | 04/25/2010 | 57 |
| USGS | 03113990 | 04/26/2010 | 69 |
| USGS | 03113990 | 04/27/2010 | 73 |
| USGS | 03113990 | 04/28/2010 | 57 |
| USGS | 03113990 | 04/29/2010 | 55 |
| USGS | 03113990 | 04/30/2010 | 52 |
| USGS | 03113990 | 05/01/2010 | 52 |
| USGS | 03113990 | 05/02/2010 | 136 |
| USGS | 03113990 | 05/03/2010 | 1430 |
| USGS | 03113990 | 05/04/2010 | 451 |
| USGS | 03113990 | 05/05/2010 | 225 |
| USGS | 03113990 | 05/06/2010 | 163 |
| USGS | 03113990 | 05/07/2010 | 125 |
| USGS | 03113990 | 05/08/2010 | 106 |
| USGS | 03113990 | 05/09/2010 | 89 |
| USGS | 03113990 | 05/10/2010 | 76 |
| USGS | 03113990 | 05/11/2010 | 111 |
| USGS | 03113990 | 05/12/2010 | 139 |

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| USGS | 03113990 | 05/13/2010 | 113 |
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| USGS | 03113990 | 05/17/2010 | 578 |
| USGS | 03113990 | 05/18/2010 | 507 |
| USGS | 03113990 | 05/19/2010 | 466 |
| USGS | 03113990 | 05/20/2010 | 293 |
| USGS | 03113990 | 05/21/2010 | 191 |
| USGS | 03113990 | 05/22/2010 | 162 |
| USGS | 03113990 | 05/23/2010 | 198 |
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| USGS | 03113990 | 05/26/2010 | 90 |
| USGS | 03113990 | 05/27/2010 | 78 |
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| USGS | 03113990 | 05/29/2010 | 61 |
| USGS | 03113990 | 05/30/2010 | 57 |
| USGS | 03113990 | 05/31/2010 | 51 |
| USGS | 03113990 | 06/01/2010 | 56 |
| USGS | 03113990 | 06/02/2010 | 45 |
| USGS | 03113990 | 06/03/2010 | 69 |
| USGS | 03113990 | 06/04/2010 | 57 |
| USGS | 03113990 | 06/05/2010 | 2880 |
| USGS | 03113990 | 06/06/2010 | 2650 |
| USGS | 03113990 | 06/07/2010 | 812 |
| USGS | 03113990 | 06/08/2010 | 357 |
| USGS | 03113990 | 06/09/2010 | 400 |
| USGS | 03113990 | 06/10/2010 | 620 |
| USGS | 03113990 | 06/11/2010 | 265 |
| USGS | 03113990 | 06/12/2010 | 176 |
| USGS | 03113990 | 06/13/2010 | 329 |
| USGS | 03113990 | 06/14/2010 | 178 |
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| USGS | 03113990 | 07/07/2010 | 14 |

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| USGS | 03113990 | 07/28/2010 | 16 |
| USGS | 03113990 | 07/29/2010 | 19 |
| USGS | 03113990 | 07/30/2010 | 15 |
| USGS | 03113990 | 07/31/2010 | 11 |
| USGS | 03113990 | 08/01/2010 | 9.7 |
| USGS | 03113990 | 08/02/2010 | 9.9 |
| USGS | 03113990 | 08/03/2010 | 9.4 |
| USGS | 03113990 | 08/04/2010 | 11 |
| USGS | 03113990 | 08/05/2010 | 34 |
| USGS | 03113990 | 08/06/2010 | 22 |
| USGS | 03113990 | 08/07/2010 | 14 |
| USGS | 03113990 | 08/08/2010 | 10 |
| USGS | 03113990 | 08/09/2010 | 7.7 |
| USGS | 03113990 | 08/10/2010 | 6.4 |
| USGS | 03113990 | 08/11/2010 | 5.7 |
| USGS | 03113990 | 08/12/2010 | 6.4 |
| USGS | 03113990 | 08/13/2010 | 5.7 |
| USGS | 03113990 | 08/14/2010 | 4.3 |
| USGS | 03113990 | 08/15/2010 | 4 |
| USGS | 03113990 | 08/16/2010 | 6.9 |
| USGS | 03113990 | 08/17/2010 | 6.7 |
| USGS | 03113990 | 08/18/2010 | 5.7 |
| USGS | 03113990 | 08/19/2010 | 4.2 |
| USGS | 03113990 | 08/20/2010 | 2.3 |
| USGS | 03113990 | 08/21/2010 | 2.8 |
| USGS | 03113990 | 08/22/2010 | 51 |
| USGS | 03113990 | 08/23/2010 | 24 |
| USGS | 03113990 | 08/24/2010 | 13 |
| USGS | 03113990 | 08/25/2010 | 11 |
| USGS | 03113990 | 08/26/2010 | 10 |
| USGS | 03113990 | 08/27/2010 | 10 |
| USGS | 03113990 | 08/28/2010 | 8.1 |
| USGS | 03113990 | 08/29/2010 | 6.5 |
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| USGS | 03113990 | 08/31/2010 | 3.9 |
| USGS | 03113990 | 09/01/2010 | 2.1 |

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| USGS | 03113990 | 09/02/2010 | 3.8 |
| USGS | 03113990 | 09/03/2010 | 1.8 |
| USGS | 03113990 | 09/04/2010 | 3.5 |
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| USGS | 03113990 | 09/06/2010 | 1.7 |
| USGS | 03113990 | 09/07/2010 | 1.3 |
| USGS | 03113990 | 09/08/2010 | 1.3 |
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| USGS | 03113990 | 09/12/2010 | 0.39 |
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| USGS | 03113990 | 09/16/2010 | 5.4 |
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| USGS | 03113990 | 09/25/2010 | 9.2 |
| USGS | 03113990 | 09/26/2010 | 6.9 |
| USGS | 03113990 | 09/27/2010 | 7.5 |
| USGS | 03113990 | 09/28/2010 | 9.5 |
| USGS | 03113990 | 09/29/2010 | 13 |
| USGS | 03113990 | 09/30/2010 | 12 |
| USGS | 03113990 | 10/01/2010 | 12 |
| USGS | 03113990 | 10/02/2010 | 8.5 |
| USGS | 03113990 | 10/03/2010 | 9.5 |
| USGS | 03113990 | 10/04/2010 | 10 |
| USGS | 03113990 | 10/05/2010 | 14 |
| USGS | 03113990 | 10/06/2010 | 14 |
| USGS | 03113990 | 10/07/2010 | 18 |
| USGS | 03113990 | 10/08/2010 | 15 |
| USGS | 03113990 | 10/09/2010 | 13 |
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| USGS | 03113990 | 10/12/2010 | 7.2 |
| USGS | 03113990 | 10/13/2010 | 7.4 |
| USGS | 03113990 | 10/14/2010 | 5.4 |
| USGS | 03113990 | 10/15/2010 | 6.4 |
| USGS | 03113990 | 10/16/2010 | 3.3 |
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| USGS | 03113990 | 10/18/2010 | 5.4 |
| USGS | 03113990 | 10/19/2010 | 6.4 |
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| USGS | 03113990 | 10/24/2010 | 7.5 |
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| USGS | 03113990 | 11/01/2010 | 10 |
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| USGS | 03113990 | 11/05/2010 | 6.2 |
| USGS | 03113990 | 11/06/2010 | 4.6 |
| USGS | 03113990 | 11/07/2010 | 5.9 |
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| USGS | 03113990 | 11/13/2010 | 8 |
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| USGS | 03113990 | 11/15/2010 | 6.9 |
| USGS | 03113990 | 11/16/2010 | 7.2 |
| USGS | 03113990 | 11/17/2010 | 12 |
| USGS | 03113990 | 11/18/2010 | 16 |
| USGS | 03113990 | 11/19/2010 | 14 |
| USGS | 03113990 | 11/20/2010 | 13 |
| USGS | 03113990 | 11/21/2010 | 11 |
| USGS | 03113990 | 11/22/2010 | 10 |
| USGS | 03113990 | 11/23/2010 | 13 |
| USGS | 03113990 | 11/24/2010 | 13 |
| USGS | 03113990 | 11/25/2010 | 44 |
| USGS | 03113990 | 11/26/2010 | 354 |
| USGS | 03113990 | 11/27/2010 | 121 |
| USGS | 03113990 | 11/28/2010 | 72 |
| USGS | 03113990 | 11/29/2010 | 53 |
| USGS | 03113990 | 11/30/2010 | 600 |
| USGS | 03113990 | 12/01/2010 | 1950 |
| USGS | 03113990 | 12/02/2010 | 372 |
| USGS | 03113990 | 12/03/2010 | 189 |
| USGS | 03113990 | 12/04/2010 | 127 |
| USGS | 03113990 | 12/05/2010 | 101 |
| USGS | 03113990 | 12/06/2010 | 84 |
| USGS | 03113990 | 12/07/2010 | 74 |
| USGS | 03113990 | 12/08/2010 | 66 |
| USGS | 03113990 | 12/09/2010 | 56 |
| USGS | 03113990 | 12/10/2010 | 48 |
| USGS | 03113990 | 12/11/2010 | 42 |
| USGS | 03113990 | 12/12/2010 | 221 |
| USGS | 03113990 | 12/13/2010 | 301 |
| USGS | 03113990 | 12/14/2010 | 188 |
| USGS | 03113990 | 12/15/2010 | 137 |
| USGS | 03113990 | 12/16/2010 | 106 |
| USGS | 03113990 | 12/17/2010 | 89 |
| USGS | 03113990 | 12/18/2010 | 74 |
| USGS | 03113990 | 12/19/2010 | 59 |
| USGS | 03113990 | 12/20/2010 | 57 |
| USGS | 03113990 | 12/21/2010 | 50 |
| USGS | 03113990 | 12/22/2010 | 49 |

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| USGS | 03113990 | 12/23/2010 | 44 |
| USGS | 03113990 | 12/24/2010 | 38 |
| USGS | 03113990 | 12/25/2010 | 35 |
| USGS | 03113990 | 12/26/2010 | 33 |
| USGS | 03113990 | 12/27/2010 | 33 |
| USGS | 03113990 | 12/28/2010 | 32 |
| USGS | 03113990 | 12/29/2010 | 29 |
| USGS | 03113990 | 12/30/2010 | 31 |
| USGS | 03113990 | 12/31/2010 | 54 |
| USGS | 03113990 | 01/01/2011 | 231 |
| USGS | 03113990 | 01/02/2011 | 366 |
| USGS | 03113990 | 01/03/2011 | 166 |
| USGS | 03113990 | 01/04/2011 | 137 |
| USGS | 03113990 | 01/05/2011 | 118 |
| USGS | 03113990 | 01/06/2011 | 90 |
| USGS | 03113990 | 01/07/2011 | 64 |
| USGS | 03113990 | 01/08/2011 | 51 |
| USGS | 03113990 | 01/09/2011 | 42 |
| USGS | 03113990 | 01/10/2011 | 42 |
| USGS | 03113990 | 01/11/2011 | 40 |
| USGS | 03113990 | 01/12/2011 | 39 |
| USGS | 03113990 | 01/13/2011 | 38 |
| USGS | 03113990 | 01/14/2011 | 36 |
| USGS | 03113990 | 01/15/2011 | 37 |
| USGS | 03113990 | 01/16/2011 | 35 |
| USGS | 03113990 | 01/17/2011 | 34 |
| USGS | 03113990 | 01/18/2011 | 33 |
| USGS | 03113990 | 01/19/2011 | 53 |
| USGS | 03113990 | 01/20/2011 | 80 |
| USGS | 03113990 | 01/21/2011 | 72 |
| USGS | 03113990 | 01/22/2011 | 63 |
| USGS | 03113990 | 01/23/2011 | 55 |
| USGS | 03113990 | 01/24/2011 | 50 |
| USGS | 03113990 | 01/25/2011 | 58 |
| USGS | 03113990 | 01/26/2011 | 67 |
| USGS | 03113990 | 01/27/2011 | 73 |
| USGS | 03113990 | 01/28/2011 | 71 |
| USGS | 03113990 | 01/29/2011 | 62 |
| USGS | 03113990 | 01/30/2011 | 55 |
| USGS | 03113990 | 01/31/2011 | 49 |
| USGS | 03113990 | 02/01/2011 | 66 |
| USGS | 03113990 | 02/02/2011 | 1160 |
| USGS | 03113990 | 02/03/2011 | 456 |
| USGS | 03113990 | 02/04/2011 | 243 |
| USGS | 03113990 | 02/05/2011 | 183 |
| USGS | 03113990 | 02/06/2011 | 153 |
| USGS | 03113990 | 02/07/2011 | 127 |
| USGS | 03113990 | 02/08/2011 | 153 |
| USGS | 03113990 | 02/09/2011 | 121 |
| USGS | 03113990 | 02/10/2011 | 96 |
| USGS | 03113990 | 02/11/2011 | 75 |
| USGS | 03113990 | 02/12/2011 | 74 |
| USGS | 03113990 | 02/13/2011 | 71 |
| USGS | 03113990 | 02/14/2011 | 99 |
| USGS | 03113990 | 02/15/2011 | 110 |
| USGS | 03113990 | 02/16/2011 | 98 |

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| USGS | 03113990 | 02/17/2011 | 98 |
| USGS | 03113990 | 02/18/2011 | 109 |
| USGS | 03113990 | 02/19/2011 | 105 |
| USGS | 03113990 | 02/20/2011 | 102 |
| USGS | 03113990 | 02/21/2011 | 216 |
| USGS | 03113990 | 02/22/2011 | 921 |
| USGS | 03113990 | 02/23/2011 | 422 |
| USGS | 03113990 | 02/24/2011 | 397 |
| USGS | 03113990 | 02/25/2011 | 2690 |
| USGS | 03113990 | 02/26/2011 | 944 |
| USGS | 03113990 | 02/27/2011 | 533 |
| USGS | 03113990 | 02/28/2011 | 750 |
| USGS | 03113990 | 03/01/2011 | 505 |
| USGS | 03113990 | 03/02/2011 | 351 |
| USGS | 03113990 | 03/03/2011 | 258 |
| USGS | 03113990 | 03/04/2011 | 225 |
| USGS | 03113990 | 03/05/2011 | 399 |
| USGS | 03113990 | 03/06/2011 | 1940 |
| USGS | 03113990 | 03/07/2011 | 765 |
| USGS | 03113990 | 03/08/2011 | 468 |
| USGS | 03113990 | 03/09/2011 | 1490 |
| USGS | 03113990 | 03/10/2011 | 2400 |
| USGS | 03113990 | 03/11/2011 | 1700 |
| USGS | 03113990 | 03/12/2011 | 851 |
| USGS | 03113990 | 03/13/2011 | 552 |
| USGS | 03113990 | 03/14/2011 | 394 |
| USGS | 03113990 | 03/15/2011 | 317 |
| USGS | 03113990 | 03/16/2011 | 281 |
| USGS | 03113990 | 03/17/2011 | 234 |
| USGS | 03113990 | 03/18/2011 | 200 |
| USGS | 03113990 | 03/19/2011 | 169 |
| USGS | 03113990 | 03/20/2011 | 144 |
| USGS | 03113990 | 03/21/2011 | 146 |
| USGS | 03113990 | 03/22/2011 | 141 |
| USGS | 03113990 | 03/23/2011 | 133 |
| USGS | 03113990 | 03/24/2011 | 139 |
| USGS | 03113990 | 03/25/2011 | 117 |
| USGS | 03113990 | 03/26/2011 | 108 |
| USGS | 03113990 | 03/27/2011 | 95 |
| USGS | 03113990 | 03/28/2011 | 88 |
| USGS | 03113990 | 03/29/2011 | 83 |
| USGS | 03113990 | 03/30/2011 | 84 |
| USGS | 03113990 | 03/31/2011 | 97 |
| USGS | 03113990 | 04/01/2011 | 94 |
| USGS | 03113990 | 04/02/2011 | 102 |
| USGS | 03113990 | 04/03/2011 | 121 |
| USGS | 03113990 | 04/04/2011 | 175 |
| USGS | 03113990 | 04/05/2011 | 1750 |
| USGS | 03113990 | 04/06/2011 | 625 |
| USGS | 03113990 | 04/07/2011 | 365 |
| USGS | 03113990 | 04/08/2011 | 282 |
| USGS | 03113990 | 04/09/2011 | 256 |
| USGS | 03113990 | 04/10/2011 | 203 |
| USGS | 03113990 | 04/11/2011 | 206 |
| USGS | 03113990 | 04/12/2011 | 1650 |
| USGS | 03113990 | 04/13/2011 | 1770 |

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| USGS | 03113990 | 04/14/2011 | 770 |
| USGS | 03113990 | 04/15/2011 | 460 |
| USGS | 03113990 | 04/16/2011 | 2320 |
| USGS | 03113990 | 04/17/2011 | 1290 |
| USGS | 03113990 | 04/18/2011 | 607 |
| USGS | 03113990 | 04/19/2011 | 2580 |
| USGS | 03113990 | 04/20/2011 | 1690 |
| USGS | 03113990 | 04/21/2011 | 725 |
| USGS | 03113990 | 04/22/2011 | 489 |
| USGS | 03113990 | 04/23/2011 | 1310 |
| USGS | 03113990 | 04/24/2011 | 967 |
| USGS | 03113990 | 04/25/2011 | 704 |
| USGS | 03113990 | 04/26/2011 | 507 |
| USGS | 03113990 | 04/27/2011 | 407 |
| USGS | 03113990 | 04/28/2011 | 370 |
| USGS | 03113990 | 04/29/2011 | 283 |
| USGS | 03113990 | 04/30/2011 | 225 |
| USGS | 03113990 | 05/01/2011 | 212 |
| USGS | 03113990 | 05/02/2011 | 200 |
| USGS | 03113990 | 05/03/2011 | 233 |
| USGS | 03113990 | 05/04/2011 | 414 |
| USGS | 03113990 | 05/05/2011 | 270 |
| USGS | 03113990 | 05/06/2011 | 220 |
| USGS | 03113990 | 05/07/2011 | 217 |
| USGS | 03113990 | 05/08/2011 | 176 |
| USGS | 03113990 | 05/09/2011 | 147 |
| USGS | 03113990 | 05/10/2011 | 127 |
| USGS | 03113990 | 05/11/2011 | 116 |
| USGS | 03113990 | 05/12/2011 | 104 |
| USGS | 03113990 | 05/13/2011 | 100 |
| USGS | 03113990 | 05/14/2011 | 101 |
| USGS | 03113990 | 05/15/2011 | 112 |
| USGS | 03113990 | 05/16/2011 | 97 |
| USGS | 03113990 | 05/17/2011 | 115 |
| USGS | 03113990 | 05/18/2011 | 231 |
| USGS | 03113990 | 05/19/2011 | 149 |
| USGS | 03113990 | 05/20/2011 | 113 |
| USGS | 03113990 | 05/21/2011 | 95 |
| USGS | 03113990 | 05/22/2011 | 84 |
| USGS | 03113990 | 05/23/2011 | 89 |
| USGS | 03113990 | 05/24/2011 | 93 |
| USGS | 03113990 | 05/25/2011 | 76 |
| USGS | 03113990 | 05/26/2011 | 68 |
| USGS | 03113990 | 05/27/2011 | 64 |
| USGS | 03113990 | 05/28/2011 | 61 |
| USGS | 03113990 | 05/29/2011 | 53 |
| USGS | 03113990 | 05/30/2011 | 45 |
| USGS | 03113990 | 05/31/2011 | 38 |
| USGS | 03113990 | 06/01/2011 | 33 |
| USGS | 03113990 | 06/02/2011 | 30 |
| USGS | 03113990 | 06/03/2011 | 26 |
| USGS | 03113990 | 06/04/2011 | 24 |
| USGS | 03113990 | 06/05/2011 | 95 |
| USGS | 03113990 | 06/06/2011 | 69 |
| USGS | 03113990 | 06/07/2011 | 376 |
| USGS | 03113990 | 06/08/2011 | 237 |

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| USGS | 03113990 | 06/09/2011 | 99 |
| USGS | 03113990 | 06/10/2011 | 64 |
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| USGS | 03113990 | 06/12/2011 | 59 |
| USGS | 03113990 | 06/13/2011 | 43 |
| USGS | 03113990 | 06/14/2011 | 38 |
| USGS | 03113990 | 06/15/2011 | 29 |
| USGS | 03113990 | 06/16/2011 | 33 |
| USGS | 03113990 | 06/17/2011 | 100 |
| USGS | 03113990 | 06/18/2011 | 844 |
| USGS | 03113990 | 06/19/2011 | 356 |
| USGS | 03113990 | 06/20/2011 | 318 |
| USGS | 03113990 | 06/21/2011 | 182 |
| USGS | 03113990 | 06/22/2011 | 150 |
| USGS | 03113990 | 06/23/2011 | 106 |
| USGS | 03113990 | 06/24/2011 | 88 |
| USGS | 03113990 | 06/25/2011 | 83 |
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| USGS | 03113990 | 06/27/2011 | 55 |
| USGS | 03113990 | 06/28/2011 | 754 |
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| USGS | 03113990 | 07/01/2011 | 81 |
| USGS | 03113990 | 07/02/2011 | 64 |
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| USGS | 03113990 | 07/05/2011 | 57 |
| USGS | 03113990 | 07/06/2011 | 43 |
| USGS | 03113990 | 07/07/2011 | 34 |
| USGS | 03113990 | 07/08/2011 | 34 |
| USGS | 03113990 | 07/09/2011 | 42 |
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| USGS | 03113990 | 07/11/2011 | 29 |
| USGS | 03113990 | 07/12/2011 | 67 |
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| USGS | 03113990 | 07/24/2011 | 61 |
| USGS | 03113990 | 07/25/2011 | 34 |
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| USGS | 03113990 | 07/31/2011 | 10 |
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| USGS | 03113990 | 08/03/2011 | 10 |

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| USGS | 03113990 | 08/04/2011 | 11 |
| USGS | 03113990 | 08/05/2011 | 10 |
| USGS | 03113990 | 08/06/2011 | 11 |
| USGS | 03113990 | 08/07/2011 | 528 |
| USGS | 03113990 | 08/08/2011 | 68 |
| USGS | 03113990 | 08/09/2011 | 105 |
| USGS | 03113990 | 08/10/2011 | 62 |
| USGS | 03113990 | 08/11/2011 | 38 |
| USGS | 03113990 | 08/12/2011 | 23 |
| USGS | 03113990 | 08/13/2011 | 18 |
| USGS | 03113990 | 08/14/2011 | 58 |
| USGS | 03113990 | 08/15/2011 | 52 |
| USGS | 03113990 | 08/16/2011 | 55 |
| USGS | 03113990 | 08/17/2011 | 27 |
| USGS | 03113990 | 08/18/2011 | 19 |
| USGS | 03113990 | 08/19/2011 | 19 |
| USGS | 03113990 | 08/20/2011 | 23 |
| USGS | 03113990 | 08/21/2011 | 21 |
| USGS | 03113990 | 08/22/2011 | 21 |
| USGS | 03113990 | 08/23/2011 | 19 |
| USGS | 03113990 | 08/24/2011 | 16 |
| USGS | 03113990 | 08/25/2011 | 30 |
| USGS | 03113990 | 08/26/2011 | 41 |
| USGS | 03113990 | 08/27/2011 | 24 |
| USGS | 03113990 | 08/28/2011 | 17 |
| USGS | 03113990 | 08/29/2011 | 17 |
| USGS | 03113990 | 08/30/2011 | 16 |
| USGS | 03113990 | 08/31/2011 | 12 |
| USGS | 03113990 | 09/01/2011 | 12 |
| USGS | 03113990 | 09/02/2011 | 10 |
| USGS | 03113990 | 09/03/2011 | 11 |
| USGS | 03113990 | 09/04/2011 | 10 |
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| USGS | 03113990 | 09/06/2011 | 122 |
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| USGS | 03113990 | 09/08/2011 | 82 |
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| USGS | 03113990 | 09/15/2011 | 32 |
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| USGS | 03113990 | 09/17/2011 | 29 |
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| USGS | 03113990 | 09/23/2011 | 68 |
| USGS | 03113990 | 09/24/2011 | 172 |
| USGS | 03113990 | 09/25/2011 | 112 |
| USGS | 03113990 | 09/26/2011 | 244 |
| USGS | 03113990 | 09/27/2011 | 1230 |
| USGS | 03113990 | 09/28/2011 | 249 |

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| USGS | 03113990 | 09/29/2011 | 155 |
| USGS | 03113990 | 09/30/2011 | 135 |
| USGS | 03113990 | 10/01/2011 | 161 |
| USGS | 03113990 | 10/02/2011 | 265 |
| USGS | 03113990 | 10/03/2011 | 292 |
| USGS | 03113990 | 10/04/2011 | 285 |
| USGS | 03113990 | 10/05/2011 | 199 |
| USGS | 03113990 | 10/06/2011 | 153 |
| USGS | 03113990 | 10/07/2011 | 118 |
| USGS | 03113990 | 10/08/2011 | 97 |
| USGS | 03113990 | 10/09/2011 | 86 |
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| USGS | 03113990 | 10/12/2011 | 228 |
| USGS | 03113990 | 10/13/2011 | 1730 |
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| USGS | 03113990 | 10/16/2011 | 297 |
| USGS | 03113990 | 10/17/2011 | 227 |
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| USGS | 03113990 | 10/21/2011 | 240 |
| USGS | 03113990 | 10/22/2011 | 184 |
| USGS | 03113990 | 10/23/2011 | 153 |
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| USGS | 03113990 | 10/26/2011 | 138 |
| USGS | 03113990 | 10/27/2011 | 363 |
| USGS | 03113990 | 10/28/2011 | 380 |
| USGS | 03113990 | 10/29/2011 | 272 |
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| USGS | 03113990 | 11/02/2011 | 142 |
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| USGS | 03113990 | 11/09/2011 | 85 |
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| USGS | 03113990 | 11/12/2011 | 71 |
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| USGS | 03113990 | 11/19/2011 | 186 |
| USGS | 03113990 | 11/20/2011 | 164 |
| USGS | 03113990 | 11/21/2011 | 314 |
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| USGS | 03113990 | 11/25/2011 | 342 |
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| USGS | 03113990 | 11/27/2011 | 229 |
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| USGS | 03113990 | 11/29/2011 | 766 |
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| USGS | 03113990 | 12/01/2011 | 356 |
| USGS | 03113990 | 12/02/2011 | 271 |
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| USGS | 03113990 | 12/07/2011 | 235 |
| USGS | 03113990 | 12/08/2011 | 229 |
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| USGS | 03113990 | 12/14/2011 | 135 |
| USGS | 03113990 | 12/15/2011 | 161 |
| USGS | 03113990 | 12/16/2011 | 193 |
| USGS | 03113990 | 12/17/2011 | 150 |
| USGS | 03113990 | 12/18/2011 | 142 |
| USGS | 03113990 | 12/19/2011 | 131 |
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| USGS | 03113990 | 12/22/2011 | 756 |
| USGS | 03113990 | 12/23/2011 | 920 |
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| USGS | 03113990 | 12/25/2011 | 332 |
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| USGS | 03113990 | 02/21/2012 | 118 |
| USGS | 03113990 | 02/22/2012 | 118 |
| USGS | 03113990 | 02/23/2012 | 112 |
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| USGS | 03113990 | 02/25/2012 | 99 |
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| USGS | 03113990 | 03/14/2012 | 203 |

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| USGS | 03113990 | 04/06/2012 | 113 |
| USGS | 03113990 | 04/07/2012 | 101 |
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| USGS | 03113990 | 04/18/2012 | 66 |
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| USGS | 03113990 | 04/22/2012 | 82 |
| USGS | 03113990 | 04/23/2012 | 82 |
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| USGS | 03113990 | 05/02/2012 | 351 |
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| USGS | 03113990 | 05/04/2012 | 129 |
| USGS | 03113990 | 05/05/2012 | 104 |
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| USGS | 03113990 | 05/09/2012 | 465 |

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| USGS | 03113990 | 05/10/2012 | 245 |
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| USGS | 03113990 | 05/14/2012 | 122 |
| USGS | 03113990 | 05/15/2012 | 101 |
| USGS | 03113990 | 05/16/2012 | 86 |
| USGS | 03113990 | 05/17/2012 | 73 |
| USGS | 03113990 | 05/18/2012 | 60 |
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| USGS | 03113990 | 05/21/2012 | 42 |
| USGS | 03113990 | 05/22/2012 | 36 |
| USGS | 03113990 | 05/23/2012 | 41 |
| USGS | 03113990 | 05/24/2012 | 37 |
| USGS | 03113990 | 05/25/2012 | 30 |
| USGS | 03113990 | 05/26/2012 | 25 |
| USGS | 03113990 | 05/27/2012 | 20 |
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| USGS | 03113990 | 05/31/2012 | 28 |
| USGS | 03113990 | 06/01/2012 | 111 |
| USGS | 03113990 | 06/02/2012 | 153 |
| USGS | 03113990 | 06/03/2012 | 68 |
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| USGS | 03113990 | 06/05/2012 | 37 |
| USGS | 03113990 | 06/06/2012 | 28 |
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| USGS | 03113990 | 06/09/2012 | 27 |
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| USGS | 03113990 | 06/15/2012 | 15 |
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| USGS | 03113990 | 06/17/2012 | 15 |
| USGS | 03113990 | 06/18/2012 | 33 |
| USGS | 03113990 | 06/19/2012 | 65 |
| USGS | 03113990 | 06/20/2012 | 43 |
| USGS | 03113990 | 06/21/2012 | 26 |
| USGS | 03113990 | 06/22/2012 | 17 |
| USGS | 03113990 | 06/23/2012 | 16 |
| USGS | 03113990 | 06/24/2012 | 14 |
| USGS | 03113990 | 06/25/2012 | 12 |
| USGS | 03113990 | 06/26/2012 | 10 |
| USGS | 03113990 | 06/27/2012 | 7 |
| USGS | 03113990 | 06/28/2012 | 5.7 |
| USGS | 03113990 | 06/29/2012 | 6.1 |
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| USGS | 03113990 | 07/01/2012 | 23 |
| USGS | 03113990 | 07/02/2012 | 13 |
| USGS | 03113990 | 07/03/2012 | 13 |
| USGS | 03113990 | 07/04/2012 | 6.9 |

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| USGS | 03113990 | 07/07/2012 | 2.6 |
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| USGS | 03113990 | 07/09/2012 | 1.3 |
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| USGS | 03113990 | 07/13/2012 | 0.67 |
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| USGS | 03113990 | 07/16/2012 | 1.7 |
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| USGS | 03113990 | 08/15/2012 | 22 |
| USGS | 03113990 | 08/16/2012 | 20 |
| USGS | 03113990 | 08/17/2012 | 19 |
| USGS | 03113990 | 08/18/2012 | 21 |
| USGS | 03113990 | 08/19/2012 | 17 |
| USGS | 03113990 | 08/20/2012 | 15 |
| USGS | 03113990 | 08/21/2012 | 15 |
| USGS | 03113990 | 08/22/2012 | 17 |
| USGS | 03113990 | 08/23/2012 | 13 |
| USGS | 03113990 | 08/24/2012 | 9.4 |
| USGS | 03113990 | 08/25/2012 | 5.1 |
| USGS | 03113990 | 08/26/2012 | 3.7 |
| USGS | 03113990 | 08/27/2012 | 4.3 |
| USGS | 03113990 | 08/28/2012 | 5.1 |
| USGS | 03113990 | 08/29/2012 | 5.6 |

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| USGS | 03113990 | 09/05/2012 | 31 |
| USGS | 03113990 | 09/06/2012 | 17 |
| USGS | 03113990 | 09/07/2012 | 8.4 |
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| USGS | 03113990 | 09/12/2012 | 8.3 |
| USGS | 03113990 | 09/13/2012 | 6.7 |
| USGS | 03113990 | 09/14/2012 | 6 |
| USGS | 03113990 | 09/15/2012 | 4.3 |
| USGS | 03113990 | 09/16/2012 | 2.2 |
| USGS | 03113990 | 09/17/2012 | 2.4 |
| USGS | 03113990 | 09/18/2012 | 36 |
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| USGS | 03113990 | 09/22/2012 | 8 |
| USGS | 03113990 | 09/23/2012 | 6.5 |
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| USGS | 03113990 | 09/25/2012 | 2.8 |
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| USGS | 03113990 | 10/12/2012 | 9.8 |
| USGS | 03113990 | 10/13/2012 | 9.2 |
| USGS | 03113990 | 10/14/2012 | 8.9 |
| USGS | 03113990 | 10/15/2012 | 10 |
| USGS | 03113990 | 10/16/2012 | 11 |
| USGS | 03113990 | 10/17/2012 | 12 |
| USGS | 03113990 | 10/18/2012 | 11 |
| USGS | 03113990 | 10/19/2012 | 11 |
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| USGS | 03113990 | 10/23/2012 | 7.3 |
| USGS | 03113990 | 10/24/2012 | 9.4 |

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| USGS | 03113990 | 10/26/2012 | 7.5 |
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| USGS | 03113990 | 11/06/2012 | 76 |
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| USGS | 03113990 | 11/08/2012 | 57 |
| USGS | 03113990 | 11/09/2012 | 50 |
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| USGS | 03113990 | 12/16/2012 | 135 |
| USGS | 03113990 | 12/17/2012 | 414 |
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| USGS | 03113990 | 12/21/2012 | 643 |
| USGS | 03113990 | 12/22/2012 | 351 |
| USGS | 03113990 | 12/23/2012 | 254 |
| USGS | 03113990 | 12/24/2012 | 222 |
| USGS | 03113990 | 12/25/2012 | 244 |
| USGS | 03113990 | 12/26/2012 | 357 |
| USGS | 03113990 | 12/27/2012 | 451 |
| USGS | 03113990 | 12/28/2012 | 300 |
| USGS | 03113990 | 12/29/2012 | 275 |
| USGS | 03113990 | 12/30/2012 | 222 |
| USGS | 03113990 | 12/31/2012 | 186 |
| USGS | 03113990 | 01/01/2013 | 183 |
| USGS | 03113990 | 01/02/2013 | 167 |
| USGS | 03113990 | 01/03/2013 | 191 |
| USGS | 03113990 | 01/04/2013 | 152 |
| USGS | 03113990 | 01/05/2013 | 158 |
| USGS | 03113990 | 01/06/2013 | 121 |
| USGS | 03113990 | 01/07/2013 | 118 |
| USGS | 03113990 | 01/08/2013 | 109 |
| USGS | 03113990 | 01/09/2013 | 120 |
| USGS | 03113990 | 01/10/2013 | 206 |
| USGS | 03113990 | 01/11/2013 | 452 |
| USGS | 03113990 | 01/12/2013 | 579 |
| USGS | 03113990 | 01/13/2013 | 359 |
| USGS | 03113990 | 01/14/2013 | 306 |
| USGS | 03113990 | 01/15/2013 | 231 |
| USGS | 03113990 | 01/16/2013 | 312 |
| USGS | 03113990 | 01/17/2013 | 296 |
| USGS | 03113990 | 01/18/2013 | 221 |
| USGS | 03113990 | 01/19/2013 | 185 |
| USGS | 03113990 | 01/20/2013 | 167 |
| USGS | 03113990 | 01/21/2013 | 137 |
| USGS | 03113990 | 01/22/2013 | 172 |
| USGS | 03113990 | 01/23/2013 | 191 |
| USGS | 03113990 | 01/24/2013 | 205 |
| USGS | 03113990 | 01/25/2013 | 146 |
| USGS | 03113990 | 01/26/2013 | 181 |
| USGS | 03113990 | 01/27/2013 | 133 |
| USGS | 03113990 | 01/28/2013 | 243 |
| USGS | 03113990 | 01/29/2013 | 398 |
| USGS | 03113990 | 01/30/2013 | 1420 |
| USGS | 03113990 | 01/31/2013 | 1960 |
| USGS | 03113990 | 02/01/2013 | 581 |
| USGS | 03113990 | 02/02/2013 | 362 |
| USGS | 03113990 | 02/03/2013 | 263 |
| USGS | 03113990 | 02/04/2013 | 202 |
| USGS | 03113990 | 02/05/2013 | 180 |
| USGS | 03113990 | 02/06/2013 | 151 |
| USGS | 03113990 | 02/07/2013 | 130 |
| USGS | 03113990 | 02/08/2013 | 195 |
| USGS | 03113990 | 02/09/2013 | 209 |
| USGS | 03113990 | 02/10/2013 | 181 |
| USGS | 03113990 | 02/11/2013 | 281 |
| USGS | 03113990 | 02/12/2013 | 234 |
| USGS | 03113990 | 02/13/2013 | 186 |

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|---|---|---|---|
| USGS | 03113990 | 02/14/2013 | 170 |
| USGS | 03113990 | 02/15/2013 | 170 |
| USGS | 03113990 | 02/16/2013 | 153 |
| USGS | 03113990 | 02/17/2013 | 131 |
| USGS | 03113990 | 02/18/2013 | 183 |
| USGS | 03113990 | 02/19/2013 | 151 |
| USGS | 03113990 | 02/20/2013 | 146 |
| USGS | 03113990 | 02/21/2013 | 130 |
| USGS | 03113990 | 02/22/2013 | 146 |
| USGS | 03113990 | 02/23/2013 | 114 |
| USGS | 03113990 | 02/24/2013 | 104 |
| USGS | 03113990 | 02/25/2013 | 92 |
| USGS | 03113990 | 02/26/2013 | 275 |
| USGS | 03113990 | 02/27/2013 | 768 |
| USGS | 03113990 | 02/28/2013 | 469 |
| USGS | 03113990 | 03/01/2013 | 346 |
| USGS | 03113990 | 03/02/2013 | 265 |
| USGS | 03113990 | 03/03/2013 | 216 |
| USGS | 03113990 | 03/04/2013 | 176 |
| USGS | 03113990 | 03/05/2013 | 154 |
| USGS | 03113990 | 03/06/2013 | 208 |
| USGS | 03113990 | 03/07/2013 | 252 |
| USGS | 03113990 | 03/08/2013 | 268 |
| USGS | 03113990 | 03/09/2013 | 228 |
| USGS | 03113990 | 03/10/2013 | 200 |
| USGS | 03113990 | 03/11/2013 | 180 |
| USGS | 03113990 | 03/12/2013 | 588 |
| USGS | 03113990 | 03/13/2013 | 331 |
| USGS | 03113990 | 03/14/2013 | 246 |
| USGS | 03113990 | 03/15/2013 | 198 |
| USGS | 03113990 | 03/16/2013 | 183 |
| USGS | 03113990 | 03/17/2013 | 155 |
| USGS | 03113990 | 03/18/2013 | 476 |
| USGS | 03113990 | 03/19/2013 | 461 |
| USGS | 03113990 | 03/20/2013 | 277 |
| USGS | 03113990 | 03/21/2013 | 217 |
| USGS | 03113990 | 03/22/2013 | 179 |
| USGS | 03113990 | 03/23/2013 | 152 |
| USGS | 03113990 | 03/24/2013 | 131 |
| USGS | 03113990 | 03/25/2013 | 158 |
| USGS | 03113990 | 03/26/2013 | 184 |
| USGS | 03113990 | 03/27/2013 | 270 |
| USGS | 03113990 | 03/28/2013 | 200 |
| USGS | 03113990 | 03/29/2013 | 166 |
| USGS | 03113990 | 03/30/2013 | 143 |
| USGS | 03113990 | 03/31/2013 | 140 |
| USGS | 03113990 | 04/01/2013 | 142 |
| USGS | 03113990 | 04/02/2013 | 116 |
| USGS | 03113990 | 04/03/2013 | 100 |
| USGS | 03113990 | 04/04/2013 | 90 |
| USGS | 03113990 | 04/05/2013 | 89 |
| USGS | 03113990 | 04/06/2013 | 79 |
| USGS | 03113990 | 04/07/2013 | 74 |
| USGS | 03113990 | 04/08/2013 | 73 |
| USGS | 03113990 | 04/09/2013 | 69 |
| USGS | 03113990 | 04/10/2013 | 66 |

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|---|---|---|---|
| USGS | 03113990 | 04/11/2013 | 77 |
| USGS | 03113990 | 04/12/2013 | 87 |
| USGS | 03113990 | 04/13/2013 | 84 |
| USGS | 03113990 | 04/14/2013 | 72 |
| USGS | 03113990 | 04/15/2013 | 64 |
| USGS | 03113990 | 04/16/2013 | 62 |
| USGS | 03113990 | 04/17/2013 | 287 |
| USGS | 03113990 | 04/18/2013 | 140 |
| USGS | 03113990 | 04/19/2013 | 121 |
| USGS | 03113990 | 04/20/2013 | 123 |
| USGS | 03113990 | 04/21/2013 | 96 |
| USGS | 03113990 | 04/22/2013 | 81 |
| USGS | 03113990 | 04/23/2013 | 77 |
| USGS | 03113990 | 04/24/2013 | 104 |
| USGS | 03113990 | 04/25/2013 | 159 |
| USGS | 03113990 | 04/26/2013 | 108 |
| USGS | 03113990 | 04/27/2013 | 93 |
| USGS | 03113990 | 04/28/2013 | 97 |
| USGS | 03113990 | 04/29/2013 | 121 |
| USGS | 03113990 | 04/30/2013 | 106 |
| USGS | 03113990 | 05/01/2013 | 91 |
| USGS | 03113990 | 05/02/2013 | 77 |
| USGS | 03113990 | 05/03/2013 | 70 |
| USGS | 03113990 | 05/04/2013 | 64 |
| USGS | 03113990 | 05/05/2013 | 58 |
| USGS | 03113990 | 05/06/2013 | 54 |
| USGS | 03113990 | 05/07/2013 | 56 |
| USGS | 03113990 | 05/08/2013 | 60 |
| USGS | 03113990 | 05/09/2013 | 56 |
| USGS | 03113990 | 05/10/2013 | 58 |
| USGS | 03113990 | 05/11/2013 | 231 |
| USGS | 03113990 | 05/12/2013 | 128 |
| USGS | 03113990 | 05/13/2013 | 86 |
| USGS | 03113990 | 05/14/2013 | 71 |
| USGS | 03113990 | 05/15/2013 | 67 |
| USGS | 03113990 | 05/16/2013 | 69 |
| USGS | 03113990 | 05/17/2013 | 62 |
| USGS | 03113990 | 05/18/2013 | 52 |
| USGS | 03113990 | 05/19/2013 | 48 |
| USGS | 03113990 | 05/20/2013 | 44 |
| USGS | 03113990 | 05/21/2013 | 39 |
| USGS | 03113990 | 05/22/2013 | 39 |
| USGS | 03113990 | 05/23/2013 | 44 |
| USGS | 03113990 | 05/24/2013 | 68 |
| USGS | 03113990 | 05/25/2013 | 41 |
| USGS | 03113990 | 05/26/2013 | 32 |
| USGS | 03113990 | 05/27/2013 | 30 |
| USGS | 03113990 | 05/28/2013 | 24 |
| USGS | 03113990 | 05/29/2013 | 25 |
| USGS | 03113990 | 05/30/2013 | 27 |
| USGS | 03113990 | 05/31/2013 | 24 |
| USGS | 03113990 | 06/01/2013 | 19 |
| USGS | 03113990 | 06/02/2013 | 21 |
| USGS | 03113990 | 06/03/2013 | 22 |
| USGS | 03113990 | 06/04/2013 | 19 |
| USGS | 03113990 | 06/05/2013 | 14 |

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|---|---|---|---|
| USGS | 03113990 | 06/06/2013 | 273 |
| USGS | 03113990 | 06/07/2013 | 336 |
| USGS | 03113990 | 06/08/2013 | 85 |
| USGS | 03113990 | 06/09/2013 | 53 |
| USGS | 03113990 | 06/10/2013 | 47 |
| USGS | 03113990 | 06/11/2013 | 55 |
| USGS | 03113990 | 06/12/2013 | 41 |
| USGS | 03113990 | 06/13/2013 | 725 |
| USGS | 03113990 | 06/14/2013 | 259 |
| USGS | 03113990 | 06/15/2013 | 111 |
| USGS | 03113990 | 06/16/2013 | 72 |
| USGS | 03113990 | 06/17/2013 | 95 |
| USGS | 03113990 | 06/18/2013 | 80 |
| USGS | 03113990 | 06/19/2013 | 94 |
| USGS | 03113990 | 06/20/2013 | 55 |
| USGS | 03113990 | 06/21/2013 | 36 |
| USGS | 03113990 | 06/22/2013 | 29 |
| USGS | 03113990 | 06/23/2013 | 24 |
| USGS | 03113990 | 06/24/2013 | 20 |
| USGS | 03113990 | 06/25/2013 | 18 |
| USGS | 03113990 | 06/26/2013 | 29 |
| USGS | 03113990 | 06/27/2013 | 37 |
| USGS | 03113990 | 06/28/2013 | 55 |
| USGS | 03113990 | 06/29/2013 | 95 |
| USGS | 03113990 | 06/30/2013 | 51 |
| USGS | 03113990 | 07/01/2013 | 35 |
| USGS | 03113990 | 07/02/2013 | 131 |
| USGS | 03113990 | 07/03/2013 | 68 |
| USGS | 03113990 | 07/04/2013 | 66 |
| USGS | 03113990 | 07/05/2013 | 60 |
| USGS | 03113990 | 07/06/2013 | 47 |
| USGS | 03113990 | 07/07/2013 | 38 |
| USGS | 03113990 | 07/08/2013 | 39 |
| USGS | 03113990 | 07/09/2013 | 310 |
| USGS | 03113990 | 07/10/2013 | 1210 |
| USGS | 03113990 | 07/11/2013 | 473 |
| USGS | 03113990 | 07/12/2013 | 212 |
| USGS | 03113990 | 07/13/2013 | 144 |
| USGS | 03113990 | 07/14/2013 | 80 |
| USGS | 03113990 | 07/15/2013 | 57 |
| USGS | 03113990 | 07/16/2013 | 45 |
| USGS | 03113990 | 07/17/2013 | 43 |
| USGS | 03113990 | 07/18/2013 | 41 |
| USGS | 03113990 | 07/19/2013 | 149 |
| USGS | 03113990 | 07/20/2013 | 893 |
| USGS | 03113990 | 07/21/2013 | 493 |
| USGS | 03113990 | 07/22/2013 | 230 |
| USGS | 03113990 | 07/23/2013 | 306 |
| USGS | 03113990 | 07/24/2013 | 350 |
| USGS | 03113990 | 07/25/2013 | 121 |
| USGS | 03113990 | 07/26/2013 | 76 |
| USGS | 03113990 | 07/27/2013 | 61 |
| USGS | 03113990 | 07/28/2013 | 65 |
| USGS | 03113990 | 07/29/2013 | 52 |
| USGS | 03113990 | 07/30/2013 | 40 |
| USGS | 03113990 | 07/31/2013 | 35 |

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|---|---|---|---|
| USGS | 03113990 | 08/01/2013 | 34 |
| USGS | 03113990 | 08/02/2013 | 31 |
| USGS | 03113990 | 08/03/2013 | 32 |
| USGS | 03113990 | 08/04/2013 | 44 |
| USGS | 03113990 | 08/05/2013 | 30 |
| USGS | 03113990 | 08/06/2013 | 25 |
| USGS | 03113990 | 08/07/2013 | 23 |
| USGS | 03113990 | 08/08/2013 | 24 |
| USGS | 03113990 | 08/09/2013 | 112 |
| USGS | 03113990 | 08/10/2013 | 76 |
| USGS | 03113990 | 08/11/2013 | 38 |
| USGS | 03113990 | 08/12/2013 | 45 |
| USGS | 03113990 | 08/13/2013 | 37 |
| USGS | 03113990 | 08/14/2013 | 32 |
| USGS | 03113990 | 08/15/2013 | 23 |
| USGS | 03113990 | 08/16/2013 | 19 |
| USGS | 03113990 | 08/17/2013 | 13 |
| USGS | 03113990 | 08/18/2013 | 12 |
| USGS | 03113990 | 08/19/2013 | 32 |
| USGS | 03113990 | 08/20/2013 | 31 |
| USGS | 03113990 | 08/21/2013 | 17 |
| USGS | 03113990 | 08/22/2013 | 15 |
| USGS | 03113990 | 08/23/2013 | 745 |
| USGS | 03113990 | 08/24/2013 | 245 |
| USGS | 03113990 | 08/25/2013 | 72 |
| USGS | 03113990 | 08/26/2013 | 45 |
| USGS | 03113990 | 08/27/2013 | 36 |
| USGS | 03113990 | 08/28/2013 | 35 |
| USGS | 03113990 | 08/29/2013 | 31 |
| USGS | 03113990 | 08/30/2013 | 25 |
| USGS | 03113990 | 08/31/2013 | 22 |
| USGS | 03113990 | 09/01/2013 | 96 |
| USGS | 03113990 | 09/02/2013 | 40 |
| USGS | 03113990 | 09/03/2013 | 34 |
| USGS | 03113990 | 09/04/2013 | 23 |
| USGS | 03113990 | 09/05/2013 | 16 |
| USGS | 03113990 | 09/06/2013 | 11 |
| USGS | 03113990 | 09/07/2013 | 8.4 |
| USGS | 03113990 | 09/08/2013 | 11 |
| USGS | 03113990 | 09/09/2013 | 8.1 |
| USGS | 03113990 | 09/10/2013 | 9.8 |
| USGS | 03113990 | 09/11/2013 | 8.2 |
| USGS | 03113990 | 09/12/2013 | 17 |
| USGS | 03113990 | 09/13/2013 | 14 |
| USGS | 03113990 | 09/14/2013 | 12 |
| USGS | 03113990 | 09/15/2013 | 6.9 |
| USGS | 03113990 | 09/16/2013 | 7.7 |
| USGS | 03113990 | 09/17/2013 | 11 |
| USGS | 03113990 | 09/18/2013 | 9 |
| USGS | 03113990 | 09/19/2013 | 6.7 |
| USGS | 03113990 | 09/20/2013 | 11 |
| USGS | 03113990 | 09/21/2013 | 50 |
| USGS | 03113990 | 09/22/2013 | 103 |
| USGS | 03113990 | 09/23/2013 | 39 |
| USGS | 03113990 | 09/24/2013 | 26 |
| USGS | 03113990 | 09/25/2013 | 21 |

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| USGS | 03113990 | 09/26/2013 | 18 |
| USGS | 03113990 | 09/27/2013 | 12 |
| USGS | 03113990 | 09/28/2013 | 13 |
| USGS | 03113990 | 09/29/2013 | 12 |
| USGS | 03113990 | 09/30/2013 | 11 |
| USGS | 03113990 | 10/01/2013 | 12 |
| USGS | 03113990 | 10/02/2013 | 10 |
| USGS | 03113990 | 10/03/2013 | 9.3 |
| USGS | 03113990 | 10/04/2013 | 14 |
| USGS | 03113990 | 10/05/2013 | 22 |
| USGS | 03113990 | 10/06/2013 | 15 |
| USGS | 03113990 | 10/07/2013 | 17 |
| USGS | 03113990 | 10/08/2013 | 26 |
| USGS | 03113990 | 10/09/2013 | 23 |
| USGS | 03113990 | 10/10/2013 | 17 |
| USGS | 03113990 | 10/11/2013 | 15 |
| USGS | 03113990 | 10/12/2013 | 8.4 |
| USGS | 03113990 | 10/13/2013 | 4.6 |
| USGS | 03113990 | 10/14/2013 | 4 |
| USGS | 03113990 | 10/15/2013 | 15 |
| USGS | 03113990 | 10/16/2013 | 17 |
| USGS | 03113990 | 10/17/2013 | 28 |
| USGS | 03113990 | 10/18/2013 | 56 |
| USGS | 03113990 | 10/19/2013 | 36 |
| USGS | 03113990 | 10/20/2013 | 29 |
| USGS | 03113990 | 10/21/2013 | 25 |
| USGS | 03113990 | 10/22/2013 | 22 |
| USGS | 03113990 | 10/23/2013 | 23 |
| USGS | 03113990 | 10/24/2013 | 21 |
| USGS | 03113990 | 10/25/2013 | 23 |
| USGS | 03113990 | 10/26/2013 | 17 |
| USGS | 03113990 | 10/27/2013 | 16 |
| USGS | 03113990 | 10/28/2013 | 13 |
| USGS | 03113990 | 10/29/2013 | 16 |
| USGS | 03113990 | 10/30/2013 | 18 |
| USGS | 03113990 | 10/31/2013 | 9.9 |
| USGS | 03113990 | 11/01/2013 | 54 |
| USGS | 03113990 | 11/02/2013 | 60 |
| USGS | 03113990 | 11/03/2013 | 35 |
| USGS | 03113990 | 11/04/2013 | 24 |
| USGS | 03113990 | 11/05/2013 | 18 |
| USGS | 03113990 | 11/06/2013 | 16 |
| USGS | 03113990 | 11/07/2013 | 127 |
| USGS | 03113990 | 11/08/2013 | 99 |
| USGS | 03113990 | 11/09/2013 | 60 |
| USGS | 03113990 | 11/10/2013 | 47 |
| USGS | 03113990 | 11/11/2013 | 38 |
| USGS | 03113990 | 11/12/2013 | 41 |
| USGS | 03113990 | 11/13/2013 | 41 |
| USGS | 03113990 | 11/14/2013 | 33 |
| USGS | 03113990 | 11/15/2013 | 34 |
| USGS | 03113990 | 11/16/2013 | 31 |
| USGS | 03113990 | 11/17/2013 | 111 |
| USGS | 03113990 | 11/18/2013 | 684 |
| USGS | 03113990 | 11/19/2013 | 187 |
| USGS | 03113990 | 11/20/2013 | 106 |

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| USGS | 03113990 | 11/21/2013 | 78 |
| USGS | 03113990 | 11/22/2013 | 88 |
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| USGS | 03113990 | 11/24/2013 | 96 |
| USGS | 03113990 | 11/25/2013 | 75 |
| USGS | 03113990 | 11/26/2013 | 100 |
| USGS | 03113990 | 11/27/2013 | 522 |
| USGS | 03113990 | 11/28/2013 | 213 |
| USGS | 03113990 | 11/29/2013 | 142 |
| USGS | 03113990 | 11/30/2013 | 114 |
| USGS | 03113990 | 12/01/2013 | 103 |
| USGS | 03113990 | 12/02/2013 | 109 |
| USGS | 03113990 | 12/03/2013 | 133 |
| USGS | 03113990 | 12/04/2013 | 119 |
| USGS | 03113990 | 12/05/2013 | 811 |
| USGS | 03113990 | 12/06/2013 | 2030 |
| USGS | 03113990 | 12/07/2013 | 882 |
| USGS | 03113990 | 12/08/2013 | 428 |
| USGS | 03113990 | 12/09/2013 | 368 |
| USGS | 03113990 | 12/10/2013 | 346 |
| USGS | 03113990 | 12/11/2013 | 235 |
| USGS | 03113990 | 12/12/2013 | 182 |
| USGS | 03113990 | 12/13/2013 | 203 |
| USGS | 03113990 | 12/14/2013 | 170 |
| USGS | 03113990 | 12/15/2013 | 477 |
| USGS | 03113990 | 12/16/2013 | 261 |
| USGS | 03113990 | 12/17/2013 | 201 |
| USGS | 03113990 | 12/18/2013 | 163 |
| USGS | 03113990 | 12/19/2013 | 137 |
| USGS | 03113990 | 12/20/2013 | 147 |
| USGS | 03113990 | 12/21/2013 | 1060 |
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| USGS | 03113990 | 12/23/2013 | 977 |
| USGS | 03113990 | 12/24/2013 | 517 |
| USGS | 03113990 | 12/25/2013 | 328 |
| USGS | 03113990 | 12/26/2013 | 264 |