

BLUE indicates late report
 RED indicates most current information
 Magenta indicates estimate

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| | | IN | OUT | TO | RECD | IN | OUT | SENT | APRVD | IN QUEUE | DOING WORK | PROOFS | DELIV DATE | |
| 9/30/2000 | Kankakee Wetlands ARIHOOD/SIDLE/— JRNL BAYLESS Kankakee Wetlands ARIHOOD SIR | 12/31/00 4/30/01, sent to Douglas Wilcox for colleague and editorial (3-mo. process); submitted for re-review 12/01; journal requested major revisions; back to colleague, ?/03 5/12/03—per Paul: plan to publish as WRIR 5/28/03 to 6/11/03—Pat reviewed article for USGS style, provided suggestions; formatted text in USGS style | | | | | | | | | | | | |
| 9/30/2000 <i>(extra, not counted as late report)</i> | Kankakee Wetlands JRNL BAYLESS | dependent on Arihood SIR | 5/30/01 sent to Douglas Wilcox for colleague and editorial (3-mo. process) 10/11/01 returned after review; revisions required | sbmitted to Wstrn Regn, 5/16/03 | 5/16/03 | submitted to Environmental Geology, 5/19/03; <i>6/24/03, returned to author for revisions</i> | | | | | | | | |
| 7/04 | Lincoln Boyhood OFR FOWLER/BUSZKA 9R00 | 5/26/04; 6/22/04 | 7/28/04 | 8/02/04 | <i>9/08/04</i> | | | | | | | | | |
| | Source-Water Assessment, Monroe Reservoir, Bloomington COHEN IDEM | | | 11/4/03, to Angel Martin for colleague and editorial; returned, 11/13/03; colleague to Bret, 11/19/03 | 1/13/04 | contingent approval, 2/6/04; <i>revisions completed per Buszka, 4/28/04 for template for 30 reports</i> | | | | | | | | |

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| 9/30/04 <i>extend??</i> | Long Lake SIR COHEN 9HG00 9HG01 Bathymetry WATSON data delivered, letter to do | | | | | | | | | | | | | |
| | Ground-Water Network FACTSHEET HOPKINS | <i>Hopkins doing 8/04</i> | | | | | | | | | | | | |
| ICOM Project | Wading Rod OFR MORLOCK AGA00 | | | | | | | | | | | | | |
| 3/05; <i>on hold for more funding</i> | Camp Atterbury Basewide Assessment of Grnd Water SIR RISCH 9Z210 | | | | | | | | | | | | | |
| 12/04 (first 2 years satisfied) | Mercury Deposition Monitoring—Data OFR RISCH 9L000 | 3/ 25/ 04 | <i>3/ 29/ 04</i> | | | | | | | | | | data delivered and website established (2001 and 2002) | |
| 5/31/03— <i>draft satisfied coopera- tor</i> | Grand Cal Mercury, TMDL SIR RISCH 9Z900 | 4/ 22/ 03 | 5/8/ 03 | 6/2/03 | 7/21 | 12/ 16/ 03 | <i>2/ 10/ 04</i> | | | | | | | |
| <i>12/31/02; will extend to 6/30/03</i> | <i>Biology of Marion County</i> WRI VOELKER 9H900 | 3/ 21/ 02 | 4/8/ 02 | 5/17/ 02 | | 1/ 30/ 03 | 2/ 19/ 03 | 4/18/03; 5/27/03, retrnd for revisions; re-sent, 11/06/03; contingent approval, 1/12/04 | | 3/23/04 | 4/20/04; copy to author, 6/7/04; author returned, 6/15/04; to GPO 7/12/04 | 8/11; returned 8/13/04 | report delivrd, 8/23/04; appen- dix files to Texas for CD, 8/31/04; <i>CDs received 9/14/04</i> | |

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| | IN | OUT | TO | RECD | IN | OUT | IN | APRVD |
| Geostatistical characterization, g-w-flow model evaluation of automated 3-dimensional geologic frameworks, St. Joseph River Basin, Ind./Mich. LAMPE, BAYLESS, ARIHOOD, REEVES for Midwest GW Conf, 10/04 | 1/15/04 6/18/04 | 1/15/04 6/18/04 | 1/16/04 | 1/16/04 | 6/22/04 | 6/22/04 | 6/30/04 | 6/30/04 JAS |

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| 9/03 <i>on hold</i> | Multiple Pump Comparison Study JOURNAL DUWELIUS | cooperator has draft report and is deciding how to proceed | | | | <i>per RFD, list as cancelled, 8/04</i> | | | | | | | | | |
| 9/30/02 12/31/02; extended to 9/30/03 | Camp Atterbury Plant and Animal Species OFR RISCH 9Z230 (this report is not a required part of the agreement) | 1/ 27/ 03 | 2/ 12/ 03 | 1/27/ 03 | 2/7/03 | <i>per RFD, 8/04: report cancelled cooperator was provided with GIS database of inventory</i> | | | | | | | | | |

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| 9/30/03 <i>(Richard to consult with cooperator)</i> | Evaluation of Flow to a Sampled Well JOURNAL WILSON | Wilson and Yeskis working on, 8/03 | | | | <i>per RFD, list as cancelled, 8/04</i> | | | | | | | | | |

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| F Y 2 0 0 4 | | | | | | | | | | | | | | |
| | Surface Water QA Plan STEWART OFR ARVIN | | | | | | | | | | 10/30/ 03 | 10/30/03; 11/10, to author | <i>online only; USGS online registration, 12/23/03</i> | <i>12/30/ 03</i> |
| <i>draft satisfied cooperator</i> | Mineralogy at Slag Site JOURNAL BAYLESS AIS00 | | | Menlo Park took care of original review comments | | 8/00; 2d edit, 3/12/03 | | to journal, 10/15/01; ret'd 2/4/02 for edit changes; ret'd by journal for revisions revised by Bayless, reviewed by Neil Plummer, returned to Bayless; sent to Western Region; approved by Keith Kirk, 5/16/03; sent to Journal; accepted by Environmental Geology, 7/8/03; <i>printed 2003 45:252-261</i> | | | | | | |
| 6/30/03 <i>draft satisfied cooperator</i> | Use of 87Sr/86Sr and d11B to Identify Slag-Affected Sediment in Southern Lake Michigan (II) BAYLESS, JOURNAL T.D. BULLEN J. FITZPATRICK 2412AIS00 | 1/ 31/ 03 | 2/5/ 03 | 4/7/03 | 6/16/ 03, | sent to Western Region, 6/25/03 | | Wstrn Rgion 6/30/ 03 | 7/01/03 | 7/18/03, submitted to ES&T; <i>12/12/03, accepted; printed January 2004, Vol. 38, No. 5</i> | | | | |
| NAWQA | Comparison of Sampling Strategies for Estimating Mean and Selected Percen- tile Concentrations of Pesticides in Streams JOURNAL CRAWFORD 9B110 | | | 11/29/ 01 | 8/02 | 1/ 30/ 03 | 3/5/ 03 | 3/11/ 03 | 5/13/03 | submitted to Journal of American Water Resources Association, 6/12/03; revision sent 1/27/04; accepted; <i>published, April 2004 issue</i> | | | | |

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| 9/30/02 12/31/02 ; extended to 6/30/03 (approval delayed in Region) | Camp Atterbury, Biological Assessment, Surface-Water Quality WRI RISCH IN220 IN188 IN233 | 6/ 12/ 02 | | 6/12/ 02 | 8/02 | 12/ 27/ 02 | 1/ 29/ 03 | 3/21/ 03 | 6/18/03 | 7/28-10/28 (175 hours); to author, 8/28/03; returned to pubs, 11/19/03; sent to GPO, 1/23/04 | received 2/5/04; returned 2/17/04 | 3/4/04 | 4/2/04; ques- tion- naire to cooper- ator, 4/02/04 | |
| | July 2003 Floods FACTSHEET ARVIN REVISED April 2004 | 8/26 | 8/27 | 8/27 | | 8/11 | 8/12 | approved by Jim Stewart, 9/5/03 | 8/25-9/5/03 | online only—served 9/5/03; REVISED FS submitted to Region for web serving, 4/28/04; REVISED FS posted on web by Region, 4/29/04 | | | | |
| 6/30/04 | Camp Atterbury Macroinvertebrates OFR ROBINSON 9Z220 | 3/ 10/ 03 | 3/ 14/ 03 | 7/15/ 03 | 8/19/ 03 | 10/ 28/ 03 | 11/ 28/ 03 | 12/08/ 03 | 1/26/04 | 2/11/04 to author, 3/8/04; to GPO, 4/15/04 | received 5/12/04; returned 5/17/04 | 5/28/04; Texas making CDs, 5/18/04; CDs received 6/9/04 | 7/13/04; ques- tion- naire to cooper- ator, 7/13/04; rtrnd, 8/30/04 | |
| 5/21/05 | Justice Department ADMIN DUWELIUS AVO00 | | | 7/21/ 04 | 8/4/04 | 8/9/ 04 | 8/ 20/ 04 | 9/10/ 04 | 9/14/04 | 9/14/04 | printed in house | | sent to DOJ 9/ 15/04 | |

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| 5/18/00 | Gis Data Layers, Nonpoint-Source Pollution KIESLER OFR IN183 | 4/ 01/ 00 | 4/ 14/ 00 | 4/28/ 00 | 5/30/ 00 | to Mike Eberle for review; returned 7/22 | | 8/2/00 | 8/10/00 | 8/24/00, was being finalized in IL; returned to IN 10/01; Kiesler work- ing on; Paul arranging for Texas to do cd, 4/02; Denver GD to do jewel case; 5/9 Paul reviewed Texas mockup | | Jewel Case proofs, est. 6/26/02; rec'd 7/9; ret'd 7/10 CD received 6/19/02; jewel case received 7/18/02; typos found in OFR, corrections made; back to Jay 9/6; Paul sent to Texas; expected delivery 10/31 | | 11/12/ 02 |
| 4/30/02 Paul to work on extension; new date, 10/30/02 | Use of Isotopes to Charac- terize GW Recharge, Flow Rate, Vulnerability, NW Indiana, NE Illinois BAYLESS WRI 9Z700 | 10/18/01 (to Angel) returned 10/30/01 | | 12/03 | 1/27/ 02 | 4/ 11/ 02 | 6/ 16/ 02 | 8/9/02 | 8/20/02 | 8/23/02 | 9/3 to author, 10/9; returned, 10/15; to GPO, 10/30/02 | 11/18/02 | 12/3 Requisi- tion # 3-04255; jacket # 546- 410 | 12/6/02 |
| 6/30/03 | White River ROBINSON OFR A4Q00 | 2/ 13/ 03 | 2/ 20/ 03 | 2/27/ 03 | 3/24/ 03 | 4/3/ 03 | 4/ 16/ 03 | 4/25/ 03 | 5/5/03 | on line as of 5/8/03; Bret will announce the web page to the cooperators at a meeting on 5/14/03 | | | | |
| 9/30/01 | Tethered Boat REHMEL/ MORLOCK OFR 00100 | | | 1/31/ 02 | 3/29/ 02 | 6/14/02 6/28/02; 2d edit, 2/25 to 3/13/03 | | 3/17/ 03 | 6/11/03 | 6/12/03 | 8/4/03 | online only—served 8/4/03 | | 8/4/03 |
| | July 2003 Floods FACTSHEET ARVIN | 8/26 | 8/27 | 8/27 | | 8/11 | 8/12 | approved by Jim Stewart, 9/5/03 | | 8/25-9/5/03 | | online only—served 9/5/03 | | 9/5/03 |

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| 9/30/93 | Water and streambed quality of Little Buck and Little Eagle Creek, Indianapolis, Indiana, 1990-92 VOELKER/ WRI WILLOUGHBY IN128 | ready for colleague, 4/18/00; final review 10/31-11/14 | | 4/25/00 | 6/2/00 | | | 11/17/00 | 12/15/00 | 1/9/01—Paul has, may send to Conn 2d mockup from Conn, end of July returned to Conn 8/4; proofs est. end of Aug; report est mid Sept. | | 9/14/01 | | 10/01/01 |
| 9/01 | An evaluation of borehole flowmeters used to measure ground-water flow in limestones of Indiana-Kentucky-Tennessee WILSON/ WRI OTHERS IN204 | 6/29/00 | 8/3/00 | 8/21/00 | 2/15/01 awaiting funding | 4/10/01 | 5/21/01 | 6/7/01 | 6/25/01 | 7/2/01 | 7/9/01; to GPO 10/02/01 | 11/05/01; 14 new pages/files to printer 11/16; approval to print 11/29/01 | 12/14/01 | 12/18/01 |
| | Occurrence, distribution, loading of selected pesticides in tributaries in the Lake Erie-Lake St. Clair Basin, 1996-98 FREY WRI NAWQA | | | | | | | 7/13/00 | 8/14/00, again 11/13/01 | 8/20/00 10/6/00 2/06/01; to author, March; resumed work, 10/16/01; again 11/20/01; to GPO 12/19/01 | | 01/09/02 received; returned 01/15/02 | 01/30/02 | 2/04/02 |

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| F Y 2 0 0 2—Continued | | | | | | | | | | | | | | |
| 9/30/01 | Feasibility of acoustic Doppler velocity meters for the production of discharge records from USGS streamflow-gaging stations MORLOCK/ OFR NGUYEN IN100 | | | 3/30 | 4/30 | 6/1 | 6/16 | 6/29 | 7/17/01 | 8/24; 10/09/01, being formatted in CO; 01/03/02; mockup ret'd to CO; 2d mockup reviewed 1/25/02; 3rd, 2/05/02 recd | | 3/15 | 3/18/02 | |
| 9/30/02 | Camp Atterbury Plant and Animal Species POSTERS RISCH IN223 IN224 | | | | | | | | | | | | 4/02 DODEC Annual Meeting | |
| | Variability of pest. detections and concentrations in field replicates collected for NAWQA, 1992-97 OFR MARTIN NAWQA | 1/09/01 | 1/23/01 | 1/26/01 | | 6/1 (Eberle) | 7/13 | 7/30 | 8/8/01 | 10/03/01; being formatted in CT 01/10/02, mockup returned to CT; NH finishing; Buszka reviewing mockup, 2/1 | recd 3/28/02; ret'd to printer 3/28/02 | 4/08/02 | 4/09/02 | |
| 9/30/01 | Geohydrology, water quality, simulation of gw flow, former waste-oil refinery, Westville, Ind. DUWELIUS/YESKIS ROBINSON/ WRI WILSON IN181 | 1/01 | | 4/5/01 | 6/01 | 6/25 | 7/11 | Aug 31 | 9/18/01 | 9/18/01; 9/20/01 (RFD); in queue 12/6/01 | 12/26/01; to GPO, 4/4/02 | 5/1/01; 5/3/02- ret'd to GPO | 5/20/02 | 5/22/02 |

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| 3/02 | Selected hydrogeo and water-qual data for a NRDA of the Grand Cal and Ind. Harbor Canal Watersheds, NW Ind. ADMIN COHEN IN211 (was 19500) | 4/9/01 | 8/3/01 | 12/17/01 | | 3/29/02 to Angel for edit and approval; approved by Angel, back to IN 4/15/02 | | 4/16/02 | Paul to prepare for Sonja 5/15/02; Sonja to format; Huff doing illust. | | Cohen to do printing and binding | | 6/14/02 | |
| 9/98 | Effect of highway-deicing chemicals on water-quality in a surficial aquifer, north-western Indiana, October 1994 WATSON/ WRI BUSZKA IN146 | | | 2/02/01 | 3/09/01 | 8/04 | | 11/5/01 | 11/23/01 | 12/08/01 sent to CO; estimate provided 1/25/02 (\$10,500) for edit and formatting; edited version 2/15 to Paul; Buszka reviewing mockup, 4/9/02; ret'd to Denver, 6/21 | | rec'd 7/17; ret'd 7/18 | 7/29/02 | 8/1/02 |
| 03/07/02 | <i>E. coli</i> —2000, Tributaries to the Ohio SILCOX OFR IN209 | 3/01 | 3/13/01 | 4/18/01 | | 9/17 | 10/05/01 | 2/07/02 | 3/4/02 | 4/2/02 | 5/13/02; mockup to author, 6/24/02; ret'd 7/22; report to GPO 7/25/02 | 8/21/02; ret'd 8/23/02 | 9/3/02 | 9/9/02 |

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| 6/99 | Suspended sediment in the Indiana Harbor Canal and the Grand Calumet River, Northwestern Indiana, May 1996-June 1998 WRI RENN IN165 | 4/1/00 2/23/99 | 7/1/99 | 10/25/99 | 11/17/99 | Cooperator reviewed, 2/14/00 | 4/1/00 | 5/12/00 | 5/25/00 | 6/5/00 | 6/26/00 | 9/15 | to GPO 11/14 | delivery 12/15/00— filed GPO complaint | 1/16/01 |
| | Factors affecting pesticide occurrence and transport in a large midwestern river basin JOURNAL CRAWFORD IN118 | | | | 10/28/97 | | 7/9/99 | 7/26/99 | 9/30/99 | 10/4/99 | | | Acceptd 3/00 Am Waters Resrces Assoc. | printed 2/01 | |
| | A comparison of selected diversity, similarity, biotic indices for detecting changes in benthic-invert community structure and stream quality JOURNAL CRAWFORD IN118 | | | | | | | | | | | | Sub- mitted to Archive s of Env. Con- tam. & Toxicol- ogy, 1/ 00 | pub- lished 2/14/ 2000 | |
| | Vadose zone distribution of atrazine and degradation products in the till plain of central Indiana JOURNAL BAYLESS IN118 | 8/26/97 | 8/27/97 | 9/29/97 | 11/24 | | 2/99 | 4/20/99 | 5/18/99 | 5/20/99 | | | Accept by Ground Water, 8/00 | March- April; 2001 | |

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| 9/30/00 | Use of surface and borehole geophysics to investigate ground-water quality near a road-deicing salt-storage facility in the vicinity of the Porter County Airport, Valparaiso, Indiana RISCH/ WRI ROBINSON IN191 | | | 9/22/ 99 | 10/99 | 2/4/ 00 | 2/ 17/ 00 | 3/29/ 00 | 4/10/00 | 5/22/00 | 8/7/00 | 2/6/01 to GPO; proofs rcd 3/12/01, retd 3/16 | 3/28/01 | 4/10/01 |
| 9/30/01 | An estimate of chemical loads from gw to Grand Calumet and Indiana Harbor Canal WRI WILLOUGHBY IN210 | 8/ 18/ 00 | | 9/27/ 00 | | 12/ 06/ 00 | | 12/15/ 01 | 1/17/01 | 1/25/01 | March—Conn doing to GPO 4/12; proofs due in 3 wks; final in 6 wks | | 5/9/01 | 5/16 |
| 5/31/00 | <i>E. coli</i> —1999, Kankakee and Lower Wabash SILCOX/ ROBINSON/ OFR WILLOUGHBY IN179 | 8/ 16/ 00 | 8/ 17/ 00 | 8/17/ 00 | 9/19/ 00 | 12/ 01/ 00 | 12/ 04/ 00 | 12/07/ 00 | 1/16/01 | 1/25/01 3/26/01; to author 4/12; returned from author 4/13 | to GPO 6/11 | 7/13 | 7/31 | |

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| 7/99 | Fact Sheet: GIS Data Set of 14-Digit Hydrologic Unit Areas for 65 Counties in Indiana III DEBROKA/ OFR COHEN IN158/IN161 | | | | | 6/ 14/ 99 | 6/ 18/ 99 | 7/6/99 | 8/25/99 apprvd by DC | 7/99 | | 9/2/99 | | 10/8/ 99 on line |
| | Water-quality assessment of the Great and Little Miami Rivers WRI DEBREWER IN17300 | | | | | 4/ 19/ 99 | 6/ 21/ 99 | 9/13/ 99 | 9/20/99 | formatted; negs being made 2/8/00 | | sent to GPO 2/24/00; no proofs | 3/16/to Ohio | 3/22/ 00 |
| 9/00 | Hydrogeology, ground- water quality, and ground- water flow at the Naval Air Warfare Center, Indianapolis Phase II ADMIN RISCH IN199 | 2/ 20/ 98 | 3/ 23/ 98 | 3/98 | 7/98 | 3/ 22/ 99 | 4/8/ 99 | 6/7/99 | 6/11/99 | 6/16/99; Sonja's formatted; Marty's working on tables and figures (2/10) | | com- pleted 3/20/00 | | 3/24/ 00 |
| 1/31/98 | Wet deposition II WRI WILLOUGHBY IN13801 | 11/ 26/ 97 | 1/ 14/ 98 | 2/12/ 98 | 2/23/ 98 | 10/27 | 10/28 done by Richard | 10/29/ 99 | 11/9/99 | 12/17/ 99 | 3/29/00 to GPO 4/14/00 | (none) | 5/19/00) | 5/22/ 00 |
| 1/31/99 | Wet deposition III WRI WILLOUGHBY IN138 | | | 4/28/ 99 | 5/19/ 99 | 9/6/ 99 | 9/ 15/ 99 | 9/15/ 99 | 9/17/99 | 1/5/00 | 4/14/00, to GPO 4/28/00 | (none) | 5/16/00) | 5/22/ 00 |
| 9/30/00 | Survey of water velocities, Salamonie Lake, NE Indiana MORLOCK/ OFR STEWART | | | | | 5/ 11/ 99 | 7/ 15/ 99 | 7/27/ 99 | 8/2/99 | 8/3/99 Sonja formatting; 3/29/00, Pat; to GPO 5/17/00 | | | est 6/13 | 6/14/ 00 |
| 9/30/98 doesn't count as late | E. coli—1998, Upper Wabash SILCOX/ VOELKER/ OFR WILLOUGHBY IN179 | | | 12/8/ 98 | 1/11/ 99 | Richard, 1/14/00 | | 1/31/ 99 | 2/3/00 | 2/7/00 | 6/5/00; to GPO 8/3/00 | no proofs | est. 8/31/00 | 8/30 |

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| | | IN | OUT | TO | RECD | IN | OUT | SENT | APRVD | IN QUEUE | DOING WORK | PROOFS | DELIV DATE | |
| 12/31/97 | Benthic invertebrates and quality of streambed sediments in the White River and selected tributaries in and near Indianapolis, Indiana, 1994-96 WRI VOELKER/RENN IN147 | 5/29 | | 6/30/99 | 8/18/99 | Richard did editorial review; returned to Voelker 10/18 | | 10/27/99 | 11/23/99 | 2/7/00 | 5/8/00; to GPO 8/1/00 | no proofs | est. 9/6/00 | |
| 9/99 | Evaluation of a method of estimating low-flow frequencies from base-flow measurements at Indiana streams WILSON IN203 | | | 8/17/99 | 9/13/99 | Richard, 1/19/00; author revised 2/1/00; Richard arranged funding | | 2/22/00 | 3/30/00 | 4/10/00 | 7/17/00 | | est. 10/23 10/17 | |
| | Analysis of atrazine and four degradation products in the pore water of the vadose zone, central Indiana JOURNAL PANSHIN IN118 | 2/10/99 | 2/11/99 | 9/98 | 10/98 | 2/11/99 | 3/3/99 | 6/25/99 | 6/28/99 | | | | Accepted by ES&T, 10/99 | published, 2000 |

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| FY 99 | | | | | | | | | | | | | | |
| | Water-quality assessment, White River Basin— Environmental setting, natural and human factors affecting water quality SCHNOEBELEN/ WRI BAYLESS IN118 | | | | 7/14/ 97 | 8/1/ 97 | 9/ 12/ 97 | 11/24/ 97 | 11/28/ 97 | 1/28/98 8/25/98 | to GPO 3/9 | 4/2; returned 4/7 | 5/10/99 | 7/8/ 99 |
| 9/2000 | Wetlands FACT SHEET BAYLESS IN18200 | | | 01/27/ 99 | | | 3/11 | 3/11/ 99 | 4/13/99 | 4/26/99 | 4/30/99 | | 6/2/99 | 6/4/ 99 |
| 9/1/99 | Statistical summary, pesticides in field blanks collected for NAWQA, 1992-95 WRI MARTIN IN118 | 4/ 28/ 98 | 11/ 13/ 97 | | 7/1/97 | 4/ 29/ 98 | 6/3/ 98 | 8/12/ 98 | 8/21/98 | 9/1/98 | 1/19/99 | | 2/28/99 | 3/2/ 99 |
| 2/28/98 | GIS Data Set of 14-Digit Hydrologic Unit Areas for 65 Counties in Indiana II COHEN IN158/IN161 | | | | | | | | | | | | | 2/28/ 99 |
| 9/30/98 | Hydrogeology of the Former Fort Benjamin Harrison, Marion County, Indiana ROBINSON/ ADMIN RISCH/FOWLER IN194 | | | | | 10/ 6/98 | 10/ 27/ 98 | | 11/25/ 98 | 12/2/98 | 1/15/99, printed in house | | | 1/28/ 99 |
| 9/30/98 | Ft. Harrison, East Landfill FENELON/ ADMIN RISCH/MOORE 154 | 4/1/ 98 | 12/ 17/ 97 | 12/17/ 98 | 2/20/ 98 | 9/ 24/ 98 | 10/ 15/ 98 | 12/2/ 98 | 12/21/ 98 | | 1/21/99, printed in house | | | 1/28/ 99 |
| 12/31/97 | Benthic invertebrates and streambed quality in the White River and its tributaries in and near Indianapolis, Indiana, 1994-96 OFR RENN IN147 | 10/ 16/ 97 | 5/ 20/ 98 | 5/20/ 98 | 6/12/ 98 | 1/ 21/ 98 | 1/ 23/ 98 | 9/3 to DC for aprvl | 9/9/98 by DC | 6/23/98 9/9 | mockup to- Charlie- 7/30/98 | 12/31/97 to GPO 9/18/98 | 10/23/ 98 | 11/6/ 98 |

