

Tag No	Tagger	Tag Location, Lat., Long., Date				Report Location, Lat., Long., Date				Reporter	Miles	Dir	Heading	Sex	Reared
972GM	Bellefleur	Durham, ME	44:09:00N	70:13:00W	08/19/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	2421	SW	235.4	F	Yes
097KD	Haydock	Salisbury, MA	42:49:57N	70:50:25W	09/12/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	2344	SW	236.2	M	No
575NE	Smith	Essex Junction, VT	44:29:25N	73:06:45W	09/20/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	2320	SW	231.2	M	No
813GR	Caldwell	Bolton Landing, NY	43:33:26N	73:39:19W	09/24/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/14/00	D Garcia	2258	SW	231.6	F	No
117JG	Wesely	Amherst, MA	42:22:30N	72:31:12W	09/01/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	2255	SW	234.6	M	Yes
007GO	Frazier	Willimantic, CT	41:42:56N	72:13:05W	09/16/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	2242	SW	235.8	?	Yes
476KX	Peck	West Hartford, CT	41:46:04N	72:45:16W	09/26/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	2221	SW	235.1	?	Yes
957GQ	Pambianchi	Flushing, NY	40:45:55N	73:49:04W	09/14/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	2136	SW	234.9	M	No
421MU	Mc Intyre	Long Island, NY	40:44:41N	73:56:57W	09/21/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	2130	SW	234.8	M	No
448MU	Mc Intyre	Long Island, NY	40:44:41N	73:56:57W	09/21/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	2130	SW	234.8	M	No
249KF	Davis	Brighton, ONT	44:02:00N	77:44:00W	09/05/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	Soto Posadas	2128	SW	225.0	F	No
925KU	Davis	Brighton, ONT	44:02:00N	77:44:00W	09/21/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	2128	SW	225.0	M	No
418KF	Davis	Brighton, ONT	44:02:00N	77:44:00W	09/06/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	02/21/00	Kennedy	2128	SW	224.5	M	No
DX200	Davis	Brighton, ONT	44:02:00N	77:44:00W	09/11/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	Garcia Dominguez	2128	SW	225.0	M	No
873KU	Davis	Brighton, ONT	44:02:00N	77:44:00W	09/21/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	2128	SW	225.0	F	No
657MI	Kupcho	Sewaren, NJ	40:33:03N	74:15:39W	09/28/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	2109	SW	234.6	F	No
409GC	Capuano	Brighton, NY	43:07:07N	77:35:04W	11/17/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/02/00	Marriott	2089	SW	226.3	?	Yes
833KF	Davis	Oshawa, ONT	43:54:00N	78:51:00W	09/12/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	Sanchez Romero	2083	SW	223.4	M	No
732KF	Davis	Oshawa, ONT	43:54:00N	78:51:00W	09/12/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/11/00	Gonzales	2083	SW	223.4	F	No
579KF	Davis	Oshawa, ONT	43:54:00N	78:51:00W	09/12/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/26/00	Cherubini	2083	SW	223.4	M	No
670NQ	Bullis	Harmory, NJ	40:44:48N	75:08:16W	09/29/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	Sanchez Romero	2080	SW	233.1	M	No
356KM	Ellis	Toronto, ONT	43:42:00N	79:25:00W	09/12/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	2053	SW	222.7	?	No
946KF	Davis	Toronto, ONT	43:42:00N	79:25:00W	09/18/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/14/00	de Jesus Hernandez	2053	SW	222.7	F	No
718NW	Fidler	Pine Grove, PA	40:33:12N	76:23:13W	10/16/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	05/00	Marriott	2019	SW	231.5	?	Yes
565JQ	Habegger	Reinholds, PA	40:15:56N	76:07:01W	09/19/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/11/00	Gonzales	2018	SSW	232.4	M	No
044KO	Zeidler	Danville, PA	40:57:41N	76:36:44W	09/19/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	02/21/00	Kennedy	2016	SW	230.2	F	No
366JN	Ferguson	Jersey Shore, PA	41:12:03N	77:16:01W	09/13/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	2012	SW	229.3	F	No
577JQ	Habegger	Akron, PA	40:09:27N	76:12:13W	09/20/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/08/00	Marriott	2010	SW	232.4	M	No
799JN	Shafer	Mifflinburg, PA	40:55:12N	77:02:50W	09/06/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/08/00	Marriott	2009	SW	230.0	M	No
393KP	Brobst	Woolrich, PA	41:11:41N	77:22:36W	09/04/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	2008	SW	229.2	M	No
072JN	Snyder	Dunnville, ONT	42:54:00N	79:36:00W	09/25/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	2006	SW	223.4	M	No
026JN	Snyder	Dunnville, ONT	42:54:00N	79:36:00W	09/11/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/02/00	Marriott	2006	SW	223.4	F	No
723JM	Snyder	Dunnville, ONT	42:54:00N	79:36:00W	09/03/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/14/00	de Jesus Hernandez	2006	SW	223.4	F	No
748KH	Kyle	Lock Haven, PA	41:08:09N	77:27:12W	09/15/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	Mondragon Hernandez	2002	SW	229.1	M	No
164JT	Ferris	Levering, MI	45:38:09N	84:47:13W	09/08/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/14/00	Garcia Dominguez	2000	SSW	211.4	M	No
254FD	Hutchens	Clear Lake, MN	47:38:24N	91:07:10W	09/17/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	S Sanchez	1999	SSW	198.1	M	No
314GA	Foreman	Marquette, MI	46:33:03N	87:23:45W	08/26/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/14/00	G Gonzalez	1995	SSW	205.9	?	No
PG675	Mc Lean	Fredonia, NY	42:26:26N	79:19:54W	09/14/97	El Rosario, MICH, MX	19:37:00N	100:18:00W	02/22/00	Sheppard	1993	SW	224.4	F	No
848GT	Mc Lean	Fredonia, NY	42:26:26N	79:19:54W	09/18/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/02/00	Marriott	1993	SW	224.4	F	No
504GT	Mc Lean	Fredonia, NY	42:26:26N	79:19:54W	09/19/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	05/00	Marriott	1993	SW	224.4	M	No
816GT	Mc Lean	Fredonia, NY	42:26:26N	79:19:54W	09/12/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/14/00	Garcia Dominguez	1993	SW	224.4	F	No
835KM	Steffy	Drumore, PA	39:47:30N	76:15:55W	09/10/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	Mondragon Hernandez	1992	SW	232.8	M	No
888KM	Steffy	Drumore, PA	39:47:30N	76:15:55W	09/10/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	Hernandez Rivera	1992	SW	232.8	M	No
632NL	Johnson	Teeterville, ONT	42:56:00N	80:26:00W	09/10/99	Cerro Pelon, MEXICO, MX	19:23:00N	100:16:00W	03/03/00	Marriott	1992	SW	221.7	M	No
835GX	Humbert	Manchester, PA	40:03:41N	76:43:13W	09/06/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	1985	SW	231.7	M	No
851GX	Humbert	Manchester, PA	40:03:41N	76:43:13W	09/18/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	1985	SW	231.7	M	No
221MJ	Arnold	Columbia, PA	40:02:00N	76:29:42W	09/19/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	02/21/00	Kennedy	1980	SW	231.7	M	No
348LQ	Clemens	Maple Springs, NY	42:11:48N	79:25:27W	09/05/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	1978	SW	224.6	F	Yes
260MP	Samson	Devil's Lake, ND	48:06:46N	98:52:27W	09/09/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/08/00	Marriott	1966	S	182.2	M	No
180MR	Samson	Devil's Lake, ND	48:06:46N	98:52:27W	09/17/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	02/21/00	Kennedy	1966	S	182.2	M	No
270MP	Samson	Devil's Lake, ND	48:06:46N	98:52:27W	09/10/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	G Martinez	1966	S	182.8	F	Yes
173MR	Samson	Devil's Lake, ND	48:06:46N	98:52:27W	09/17/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	1966	S	182.8	F	Yes
571FC	Locke	Bemedji, MN	47:28:56N	94:52:43W	09/02/99	Cerro Pelon, MEXICO, MX	19:23:00N	100:16:00W	03/03/00	Marriott	1960	S	190.8	F	Yes
213JR	Gibbs	Chincoteague, VA	37:56:58N	75:21:19W	09/30/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	05/00	Marriott	1959	WSW	236.9	F	No
963GY	Gibbs	Chincoteague, VA	37:56:58N	75:21:19W	10/02/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	1959	WSW	236.9	M	No
767GY	Gibbs	Chincoteague, VA	37:56:58N	75:21:19W	10/01/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	1959	WSW	236.9	F	No
348IZ	Gibbs	Chincoteague, VA	37:56:58N	75:21:19W	10/02/99	Sierra Chincua, MICH, MX	19:41:00N	100:18:00W	02/24/00	Sheldon	1956	WSW	237.0	M	No
287ND	Koontz	Bowie, MD	38:57:34N	76:44:16W	10/28/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	1938	SW	233.3	?	No
131GP	Morris	Wallingford, CT	41:26:59N	72:49:10W	09/19/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	02/21/00	Kennedy	1926	WSW	243.3	M	No
860KH	Jaffray	Clarksburg, MD	39:14:19N	77:16:47W	09/19/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	1926	SW	232.1	M	No
891MZ	Mc Roberts	Germantown, MD	39:10:41N	77:15:38W	09/04/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/11/00	Dominguez Gonzalez	1924	SW	232.2	M	No

Tag No	Tagger	Tag Location, Lat., Long., Date	Report Location, Lat., Long., Date	Reporter	Miles	Dir	Heading	Sex	Reared
825MW	Fletcher	Palisade, MN 46:42:47N 93:29:27W 09/02/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Mondragon Hernandez	1907	SSW	194.0	M	Yes
129ID	Sharp	Clam Lake, WI 46:09:50N 90:54:08W 09/15/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1906	SSW	199.4	M	No
389KJ	Thoren	Osage, MN 46:55:13N 95:15:24W 08/27/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/08/00	Wertz	1903	S	190.3	F	Yes
337HR	Thoren	Osage, MN 46:55:13N 95:15:24W 08/26/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 04/00	Ruiz	1903	S	190.3	F	No
377HR	Thoren	Osage, MN 46:55:13N 95:15:24W 08/26/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/07/00	Greig	1903	S	190.3	F	No
255KJ	Lentz	Capac, MI 43:00:48N 82:55:46W 08/31/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1903	SW	217.5	F	Yes
993HI	Wilson	Bear Lake, MI 44:25:12N 86:08:44W 09/01/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/11/00	Gonzales	1894	SSW	210.1	F	Yes
433HA	Brindza	Lorton, VA 38:42:02N 77:14:27W 09/19/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1892	SW	232.5	M	No
186JL	Wiedmann	Painesville, OH 41:43:38N 81:14:54W 09/19/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1890	SW	222.1	M	No
312JL	Wiedmann	Painesville, OH 41:43:38N 81:14:54W 09/11/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/26/00	Cherubini	1890	SW	222.1	M	No
218JL	Wiedmann	Painesville, OH 41:43:38N 81:14:54W 09/19/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1890	SW	222.1	F	No
936MU	Dutko	Washington, MI 42:43:34N 83:01:36W 09/13/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Mondragon Hernandez	1884	SW	217.7	F	No
045MK	Owens	Mt Pleasant, MI 43:35:48N 84:46:42W 09/09/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1881	SSW	213.5	F	No
109MC	Owens	Mt Pleasant, MI 43:35:48N 84:46:42W 09/02/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1881	SSW	213.5	F	No
179KN	Haddon	Point Harbor, NC 36:04:43N 75:47:42W 09/26/99	Cerro Pelon, MEXICO, MX 19:23:00N 100:16:00W 01/29/00	Cherubini	1880	WSW	238.9	M	No
397HH	Nowicki	Farmington Hills, MI 42:29:10N 83:22:32W 09/12/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1860	SW	217.3	F	No
977HW	Beecher	Battle Lake, MN 46:17:20N 95:42:54W 08/16/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1857	S	189.6	M	No
984HW	Beecher	Battle Lake, MN 46:17:20N 95:42:54W 08/16/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Gonzalez	1857	S	189.6	M	No
376JY	Viger	Campbell, MN 46:05:52N 96:24:19W 08/29/99	Cerro Pelon, MEXICO, MX 19:23:00N 100:16:00W 01/29/00	Cherubini	1854	S	188.1	M	No
659FE	Larson	Fergus Falls, MN 46:16:56N 96:04:04W 09/19/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1853	S	188.9	M	No
684FE	Larsen	Fergus Falls, MN 46:16:56N 96:04:04W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	de Jesus Hernandez	1853	S	188.9	? ?	? ?
152HI	Wloch	Southgate, MI 42:12:13N 83:12:22W 09/14/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1850	SW	218.0	F	Yes
613JI	Kesson	Tigerton, WI 44:44:26N 89:03:39W 09/09/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1848	SSW	204.1	F	Yes
120MR	Flynn	Alexandria, MN 38:49:16N 77:05:10W ?	Cerro Pelon, MEXICO, MX 19:23:00N 100:16:00W 01/25/00	Cherubini	1847	S	190.3	? ?	No
149GA	Segersin	Black Creek, WI 44:28:28N 88:27:00W 08/28/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1844	SSW	205.6	M	Yes
XA800	Thoren	Neenah, WI 44:10:10N 88:28:20W 09/11/98	Cerro Pelon 19:23:00N 100:16:00W 01/09/00	Malvaez	1839	SSW	205.5	F	Yes
544JY	Viger	Campbell, MN 46:05:52N 96:24:19W 08/25/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/08/00	Wertz	1838	S	188.2	M	Yes
597FI	Viger	Campbell, MN 46:05:52N 96:24:19W 09/06/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1838	S	188.2	M	No
610FI	Viger	Campbell, MN 46:05:52N 96:24:19W 09/06/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1838	S	188.2	M	No
392JY	Viger	Campbell, MN 46:05:52N 96:24:19W 08/28/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1838	S	188.2	F	No
064JY	Piepenburg	Appleton, WI 44:15:59N 88:23:47W 09/08/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/02/00	Marriott	1832	SSW	205.8	F	No
004JY	Piepenburg	Appleton, WI 44:15:59N 88:23:47W 09/09/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/02/00	Marriott	1832	SSW	205.8	M	No
749HH	Wloch	Monroe, MI 41:55:00N 83:23:10W 09/19/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1829	SW	217.5	M	No
701HH	Wloch	Monroe, MI 41:55:00N 83:23:10W 09/18/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1829	SW	218.0	M	No
139NI	Ziegler	Amery, WI 45:18:17N 92:21:47W 09/08/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1828	SSW	197.0	F	?
293MW	Potvin & Taber	Amery, WI 45:18:17N 92:21:47W 09/08/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1828	SSW	197.0	M	?
845HS	Wedge	Neenah, WI 44:10:10N 88:28:20W 09/07/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1825	SSW	205.8	M	No
434KL	Thoren	Neenah, WI 44:10:10N 88:28:20W 09/10/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1825	SSW	205.8	M	No
587KL	Thoren	Neenah, WI 44:10:10N 88:28:20W 09/15/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1825	SSW	205.8	F	No
437FD	School	St Cloud, MN 45:33:14N 94:10:13W 09/27/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1821	SSW	193.1	? ?	?
775JP	O'Brien	Glenwood, MN 45:39:12N 95:22:58W 09/12/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1816	S	190.5	M	Yes
936ON	O'Brien	Glenwood, MN 45:39:12N 95:22:58W 09/19/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1816	S	190.5	F	No
588LF	Waggy	Franklin, WV 38:38:46N 79:19:59W 09/20/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1814	SW	229.7	M	No
974HQ	Reed	Oshkosh, WI 44:01:04N 88:33:14W 09/17/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1813	SSW	205.7	F	No
935JI	Malefut & Nylaan	Hudsonville, MI 42:51:54N 85:51:47W 09/11/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1809	SSW	212.2	M	No
008JB	Malefut & Nylaan	Hudsonville, MI 42:51:54N 85:51:47W 09/11/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	1809	SSW	212.2	M	No
933FB	Ross	Morris, MN 45:35:09N 95:54:19W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1807	S	189.4	? ?	? ?
882FB	Ross	Morris, MN 45:35:09N 95:54:19W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	1807	S	189.4	? ?	? ?
944FB	Ross	Morris, MN 45:35:09N 95:54:19W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1807	S	189.4	? ?	? ?
934FB	Ross	Morris, MN 45:35:09N 95:54:19W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/26/00	Cherubini	1807	S	189.4	? ?	? ?
839FB	Ross	Morris, MN 45:35:09N 95:54:19W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1807	S	189.4	? ?	? ?
851FB	Ross	Morris, MN 45:35:09N 95:54:19W 09/02/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1807	S	189.4	? ?	No
690FB	Ross	Morris, MN 45:35:09N 95:54:19W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1807	S	189.4	? ?	? ?
307GB	Kashmer	Fremont, OH 41:21:01N 83:06:47W 08/30/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	Sanchez Romero	1807	SW	219.2	? ?	No
142GB	Kashmer	Fremont, OH 41:21:01N 83:06:47W 08/31/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/11/00	Gonzalez	1807	SW	219.2	? ?	No
790HW	Jay	Morris, MN 45:35:09N 95:54:19W 08/23/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1807	S	189.4	M	No
850HW	Jay	Morris, MN 45:35:09N 95:54:19W 08/23/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1807	S	189.4	M	No
762HW	Jay	Morris, MN 45:35:09N 95:54:19W 08/23/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1807	S	189.4	F	No
085FC	Jasken, Clark, Lhatka, & Schulz	Morris, MN 45:35:09N 95:54:19W 09/03/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	de Jesus Hernandez	1807	S	189.4	F	No
099NS	La Mora	Elkins, WV 38:55:30N 79:51:13W 09/22/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1806	SW	228.4	? ?	Yes
558FC	St Croix Nat'l Riverway	Stillwater, MN 45:03:23N 92:49:20W 09/02/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1805	SSW	196.2	F	Yes

Tag No	Tagger	Tag Location, Lat., Long., Date	Report Location, Lat., Long., Date	Reporter	Miles	Dir	Heading	Sex	Reared
504FO	Johnson	Mahtomedi, MN 45:03:22N 92:57:39W 10/06/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1803	SSW	195.9	F	No
734JC	Newbauer	Osseo, MN 45:07:04N 93:23:57W 09/15/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1801	SSW	194.9	F	Yes
208FM	Funderburk	Brooklyn Park, MN 45:06:34N 93:21:07W 09/24/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1801	SSW	195.1	F	Yes
673JC	Eastman Nature Ctr	Osseo, MN 45:07:04N 93:23:57W 09/05/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	G Gonzalez	1801	SSW	194.9	F	No
749JC	Ctr	Osseo, MN 45:07:04N 93:23:57W 09/18/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1801	SSW	194.9	M	Yes
183HR	Thoren	Buffalo, MN 45:10:37N 93:52:07W 08/23/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1800	SSW	193.9	M	No
450JC	Newbauer	Maple Grove, MN 45:06:22N 93:27:36W 09/18/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1800	SSW	194.8	M	No
310FN	Meyer	Maple Grove, MN 45:06:22N 93:27:36W 10/05/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	Garcia Dominguez	1800	SSW	194.8	?	?
110FD	Fernbrook Elem.	Maple Grove, MN 45:06:22N 93:27:36W 09/20/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1800	SSW	194.8	M	Yes
569FO	Byer's 4th Gr Class	Mahtomedi, MN 45:03:22N 92:57:39W 09/24/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1799	SSW	195.3	M	Yes
836FN	Ramolae	Robbinsdale, MN 45:01:36N 93:19:59W 10/08/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1796	SSW	195.1	F	Yes
808FN	Ramolae	Robbinsdale, MN 45:01:36N 93:19:59W 10/04/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1796	SSW	195.1	M	Yes
216FN	Prairie Woods Elem	New London, MN 45:17:57N 94:56:44W 10/06/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1796	SSW	191.6	?	Yes
631NI	Calhoun	Mansfield, OH 40:45:46N 82:31:37W 09/24/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1796	SW	221.1	M	No
351FC	Teresa Root	St Paul, MN 44:56:52N 93:06:13W 09/04/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/26/00	Cherubini	1794	SSW	195.7	F	No
810FG	Reynolds	Plymouth, MN 45:01:27N 93:27:37W 11/05/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	Garcia Dominguez	1794	SSW	194.9	F	Yes
741LF	Hackett	Buckhannon, WV 38:59:22N 80:13:32W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1794	SW	227.7	?	?
208FQ	Thelen	Minneapolis, MN 44:57:43N 93:16:01W 10/05/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1793	SSW	195.3	M	Yes
960FG	Terxoler	Minneapolis, MN 44:57:43N 93:16:01W 09/27/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1793	SSW	195.3	F	?
174FH	Tervola	Minneapolis, MN 44:57:43N 93:16:01W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	G Martinez	1793	SSW	195.3	F	?
476FJ	Miller	Golden Valley, MN 44:59:24N 93:21:31W 10/06/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1793	SSW	195.1	F	Yes
357FT	Flogel	Minneapolis, MN 44:57:43N 93:16:01W 09/29/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	de Jesus Hernandez	1793	SSW	195.3	F	Yes
997FF	Bauer	Minneapolis, MN 44:57:43N 93:16:01W 09/30/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1793	SSW	195.3	M	Yes
956FF	Bauer	Minneapolis, MN 44:57:43N 93:16:01W 09/27/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1793	SSW	195.3	M	Yes
307FC	Nature Ctr	W St Paul, MN 44:54:09N 93:05:08W 09/04/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/14/00	Pawlesh	1791	SSW	195.7	F	No
292FC	Dodge Nature Ctr	W St Paul, MN 44:54:09N 93:05:08W 09/04/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1791	SSW	195.7	F	No
340FC	Dodge Nature Ctr	W St Paul, MN 44:54:09N 93:05:08W 09/04/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/02/00	Marriott	1791	SSW	195.7	M	No
165FF	Gulbranson	Edina, MN 44:53:28N 93:21:35W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/02/00	Marriott	1787	SSW	195.2	?	?
171FF	Gulbranson	Edina, MN 44:53:28N 93:21:35W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1787	SSW	195.2	?	?
580JC	Newbauer	Bloomington, MN 44:49:46N 93:18:54W 09/06/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1783	SSW	195.3	M	No
551JC	Newbauer	Bloomington, MN 44:49:46N 93:18:54W 09/05/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1783	SSW	195.3	M	No
912FA	Farmington Elem.	Cannon Falls, MN 44:30:59N 92:54:09W 08/29/99	Cerro Pelon, MEXICO, MX 19:23:00N 100:16:00W 03/03/00	marriott	1783	SSW	196.3	F	No
124JD	Lowry Nature Ctr	Victoria, MN 44:51:58N 93:39:30W 09/11/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1781	SSW	194.5	M	No
122FC	Tite	Chaska, MN 44:49:16N 93:36:18W 09/03/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/11/00	Gardino Martinez	1779	SSW	194.7	M	Yes
171FC	Tite	Chaska, MN 44:49:16N 93:36:18W 09/07/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	de Jesus Hernandez	1779	SSW	194.7	M	Yes
468LL	Falk	Antioch, IL 42:28:29N 88:04:46W 09/22/99	La Herrada, MEXICO, MX 19:11:00N 99:57:00W 03/12/00	Marriott	1773	SSW	209.1	M	No
547FZ	Elem.	Farmington, MN 44:39:26N 93:10:42W 09/03/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Mondragon Hernandez	1773	SSW	195.7	?	No
269JW	Janka	Lake City, MN 44:26:48N 92:16:41W 09/04/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1772	SSW	197.7	M	No
264JW	Janka	Lake City, MN 44:26:48N 92:16:41W 09/04/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1772	SSW	197.7	M	No
578FA	Murphy	Canon Falls, MN 44:30:59N 92:54:09W 08/25/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Sanchez Romero	1768	SSW	196.3	F	No
614FA	Farmington Elem.	Cannon Falls, MN 44:30:59N 92:54:09W 08/25/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1768	SSW	196.3	M	No
725FA	Farmington Elem.	Cannon Falls, MN 44:30:59N 92:54:09W 08/25/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1768	SSW	196.3	M	No
204FA	Farmington Elem.	Cannon Falls, MN 44:30:59N 92:54:09W 08/20/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1768	SSW	196.3	F	No
131FZ	Farmington Elem.	Cannon Falls, MN 44:30:59N 92:54:09W 08/29/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/11/00	Dominguez Gonzalez	1768	SSW	196.3	F	No
067FZ	Farmington Elem.	Cannon Falls, MN 44:30:59N 92:54:09W 08/29/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1768	SSW	196.3	F	No
442FZ	Elem.	Cannon Falls, MN 44:30:59N 92:54:09W 08/31/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Garcia Dominguez	1768	SSW	196.3	M	No
CB013	Melton	Genesee Depot, WI 42:58:00N 88:22:16W 09/16/98	Cerro Pelon, MEXICO, MX 19:23:00N 100:16:00W 01/09/00	Malvaez	1767	SSW	206.8	F	Yes
658LE	Holz	Sparta, WI 43:56:34N 90:48:35W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1764	SSW	201.2	?	?
661LE	Holz	Sparta, WI 43:56:34N 90:48:35W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1764	SSW	201.2	?	?
174LL	Carlsen	Waukesha, WI 43:00:45N 88:14:18W 09/03/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/26/00	Cherubini	1758	SSW	207.3	F	Yes
132LL	Carlsen	Waukesha, WI 43:00:45N 88:14:18W 08/29/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1758	SSW	207.3	F	Yes
843JB	Chybowski	Wales, WI 43:00:18N 88:22:40W 09/24/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1755	SSW	207.0	F	No
549JI	Howe	Racine, WI 42:43:42N 87:48:26W 09/03/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/11/00	Dominguez Gonzalez	1751	SSW	208.5	M	No
275FB	Gilbert	St Peter, MN 44:19:44N 93:57:50W 09/16/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/01/00	Marriott	1742	SSW	194.2	F	No
847NE	Quinn	Rochester, MN 44:00:49N 92:28:33W 09/12/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1741	SSW	197.6	F	No
303JW	Munson	Rochester, MN 44:00:49N 92:28:33W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1741	SSW	197.6	?	No
204NP	Mosca	Kansasville, WI 42:40:57N 88:06:37W 09/11/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Sanchez Romero	1741	SSW	207.9	M	No
427HE	Minton	Dublin, OH 40:07:06N 83:07:59W 08/31/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1741	SW	220.8	M	Yes
121JW	Miller	Rochester, MN 44:00:49N 92:28:33W 08/31/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1741	SSW	197.6	M	No
196JW	Miller	Rochester, MN 44:00:49N 92:28:33W 09/03/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1741	SSW	197.6	M	No
237JW	Lundquist	Rochester, MN 44:00:49N 92:28:33W 09/08/99	El Rosario, MICH, MX 19:23:00N 100:16:00W 03/08/00	Marriott	1741	SSW	197.6	M	No

Tag No	Tagger	Tag Location, Lat., Long., Date	Report Location, Lat., Long., Date	Reporter	Miles	Dir	Heading	Sex	Reared
597JI	Howe	Pleasant Prairie, WI 42:31:27N 87:52:55W 09/18/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1737	SSW	208.5	F	No
250LK	Kuehn	Granger, IN 41:44:08N 86:08:22W 09/11/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Sanchez Romero	1736	SSW	212.9	M	Yes
281LK	Kuehn	Granger, IN 41:44:08N 86:08:22W 09/13/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1736	SSW	212.9	F	Yes
977JS	Kuehn	Granger, IN 41:44:08N 86:08:22W 08/18/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Garcia Dominguez	1736	SSW	212.9	M	Yes
315FU	Frederick	Lake Elmo, MN 44:59:43N 92:54:28W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1729	SSW	200.1	?	?
759HN	Adair	Chester, IA 43:29:24N 92:21:48W 09/06/99	Cerro Pelon, MEXICO, MX 19:23:00N 100:16:00W 03/03/00	Marriott	1723	SSW	197.9	F	No
932GB	Kaufman	Durham, NC 35:58:50N 78:54:54W 09/25/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Sanchez Romero	1720	SW	234.8	F	No
006HO	Lee	Burr Oak, IA 43:27:32N 91:51:55W 09/10/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1714	SSW	199.3	M	No
478HW	Benecke	Belvidere, IL 42:15:09N 88:50:54W 09/13/99	Cerro Pelon, MEXICO, MX 19:23:00N 100:16:00W 03/03/00	Marriott	1712	SSW	206.5	F	No
370HW	Dolphin	Austin, MN 43:40:17N 92:58:14W 08/31/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/26/00	Cherubini	1711	SSW	196.7	M	No
492HN	The Larson Family	Decorah, IA 43:18:19N 91:47:36W 08/28/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1705	SSW	199.5	M	No
835HQ	Lichtfuss	Oshkosh, WI 44:01:04N 88:33:14W 09/02/99	Palomas, MX 21:41:00N 101:22:00W 02/01/00	Rendon	1705	SSW	209.6	M	No
422HN	Larson Family	Decorah, IA 43:18:19N 91:47:36W 08/26/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/02/00	Marriott	1705	SSW	199.5	F	Yes
920HN	Houck	Decorah, IA 43:18:19N 91:47:36W 09/11/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1705	SSW	199.5	M	Yes
512HN	Adair	Decorah, IA 43:18:19N 91:47:36W 08/28/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/02/00	Marriott	1705	SSW	199.5	M	No
137FU	Swedlund	Juda, WI 42:35:23N 89:30:21W 09/23/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	de Jesus Hernandez	1704	SSW	205.1	F	Yes
429HW	Benecke	Marengo, IL 42:14:52N 88:36:01W 09/10/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1703	SSW	207.3	F	Yes
402HW	Benecke	Marengo, IL 42:14:52N 88:36:01W 09/15/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1703	SSW	207.3	M	Yes
773HR	Outdoor Campus	Sioux Falls, SD 43:32:39N 96:43:48W 09/11/99	Herrada, MX 19:00:00N 100:00:00W 01/29/00	Cherubini	1702	S	187.4	M	No
789HR	Outdoor Campus	Nunda, SD 44:09:40N 97:01:04W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/26/00	Cherubini	1702	S	187.4	F	No
822HR	Outdoor Campus	Nunda, SD 44:09:40N 97:01:04W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1702	S	187.4	F	No
494HW	Benecke	Belvidere, IL 42:15:09N 88:50:54W 09/23/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1697	SSW	206.8	F	No
479HW	Benecke	Belvidere, IL 42:15:09N 88:50:54W 09/16/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1697	SSW	206.8	F	No
244NE	Taylor	Radford, VA 37:08:17N 79:37:05W 10/19/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1696	SW	230.1	?	?
595HO	Langhus	Monona, IA 43:03:05N 91:23:25W 09/11/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Sanchez Romero	1696	SSW	200.6	M	No
688HO	Langhus	Monona, IA 43:03:05N 91:23:25W 09/11/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1696	SSW	200.6	M	No
489HO	Langhus	Monona, IA 43:03:05N 91:23:25W 08/28/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1696	SSW	200.6	M	No
770HO	Langhus	Monona, IA 43:03:05N 91:23:25W 09/11/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1696	SSW	199.9	M	No
434HO	Langhus	Monona, IA 43:03:05N 91:23:25W 09/01/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/26/00	Cherubini	1696	SSW	200.6	F	No
743HO	Langhus	Monona, IA 43:03:05N 91:23:25W 09/11/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1696	SSW	200.6	M	No
664HO	Langhus	Monona, IA 43:03:05N 91:23:25W 09/11/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1696	SSW	200.6	M	No
446HO	Langhus	Monona, IA 43:03:05N 91:23:25W 09/11/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1696	SSW	200.6	F	No
350FE	Stadel	Rockford, IL 42:16:13N 89:03:47W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1694	SSW	206.3	F	No
286KH	Marino	Blue Earth, MN 43:38:21N 94:05:59W 08/31/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/11/00	Gardino Martinez	1694	SSW	194.2	F	No
788JR	Little	Rokford, IL 42:16:13N 89:03:47W 09/10/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/11/00	Mondragon Hernandez	1694	SSW	206.3	M	No
497JR	Little	Rockford, IL 42:16:13N 89:03:47W 09/07/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	G Martinez	1694	SSW	206.3	M	No
486JR	Little	Rockford, IL 42:16:13N 89:03:47W 09/07/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	G Martinez	1694	SSW	206.3	F	No
102FS	Drever	Fairmont, MN 43:38:33N 94:27:28W 10/07/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1690	SSW	193.4	M	Yes
049HH	Bareiss	Hartford City, IN 40:27:09N 85:22:18W 09/25/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1686	SW	216.0	F	No
066LQ	Cameron	Greensboro, NC 36:04:44N 79:49:37W 09/20/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	1683	SW	233.1	M	No
YD108	Bertolini	Waynesville, OH 39:32:03N 84:05:12W 09/12/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1678	SW	219.8	M	No
XH198	Outdoor Campus	Sioux Falls, SD 43:32:39N 96:43:48W 08/31/98	Cerro Pelon, MEXICO, MX 19:23:00N 100:16:00W 01/09/00	Malvaez	1677	S	188.1	F	No
XH300	Outdoor Campus	Sioux Falls, SD 43:32:39N 96:43:48W 09/04/98	Cerro Pelon, MEXICO, MX 19:23:00N 100:16:00W 01/25/00	Cherubini	1677	S	188.1	F	No
680HR	Outdoor Campus	Sioux Falls, SD 43:32:39N 96:43:48W 09/18/99	Cerro Pelon, MEXICO, MX 19:23:00N 100:16:00W 01/29/00	Cherubini	1677	S	188.1	F	No
507NQ	Younger & Blake	Nora Springs, IA 43:08:39N 93:00:31W 09/20/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/27/00	Cherubini	1676	SSW	196.9	M	No
399HK	Ralls	Forest City, IA 43:15:26N 93:38:17W 09/11/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1674	SSW	195.5	M	No
SD614	Wiedmann	Magnolia, MN 43:38:42N 96:04:28W 09/06/99	San Andres, MICH, MX 19:41:00N 100:35:00W 01/09/00	Silva R	1672	S	190.4	F	No
260KY	Kline	Modoc, IN 40:02:41N 85:07:34W 09/25/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/26/00	Cherubini	1671	SW	217.1	M	No
283KY	Kline	Modoc, IN 40:02:41N 85:07:34W 09/19/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1671	SW	217.1	F	No
142OO	Swift	Clear Lake, IA 43:08:06N 93:22:25W 09/18/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1670	SSW	196.1	M	No
307JR	Roy	Nashua, IA 42:57:02N 92:32:21W 09/05/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1670	SSW	198.1	M	No
292KY	Kline	New Burlington, IN 40:07:12N 85:17:52W 09/18/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/08/00	Wertz	1669	SW	216.6	F	No
183KY	Kline	New Burlington, IN 40:07:12N 85:17:52W 09/18/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1669	SW	216.6	F	No
411KD	Sheppard	Westport, MA 41:31:20N 71:04:30W 09/19/99	Palacios, TX 28:42:49N 96:14:09W 11/05/99	Sikora	1667	WSW	246.0	M	No
706MR	Lines	Marble Rock, IA 42:57:53N 92:52:03W 09/16/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1666	SSW	197.4	M	No
808HK	Newbrough	Tripoli, IA 42:48:35N 92:15:27W 09/06/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1665	SSW	198.9	F	No
548JP	Newbrough	Tripoli, IA 42:48:35N 92:15:27W 09/09/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1665	SSW	198.9	M	No
382NG	Beitzel	Mt Carroll, IL 42:05:44N 89:58:37W 09/10/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	de Jesus Hernandez	1663	SSW	204.5	F	No
307HT	Outdoor Campus	Sioux Falls, SD 43:32:39N 96:43:48W 09/04/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/11/00	S Sanchez	1662	S	188.3	M	No
333HS	Outdoor Campus	Sioux Falls, SD 43:32:39N 96:43:48W 09/01/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Mondragon Hernandez	1662	S	188.3	M	No
043HS	Outdoor Campus	Sioux Falls, SD 43:32:39N 96:43:48W 09/03/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1662	S	188.3	F	No

Tag No	Tagger	Tag Location, Lat., Long., Date	Report Location, Lat., Long., Date	Reporter	Miles	Dir	Heading	Sex	Reared
637HR	Outdoor Campus	Sioux Falls, SD 43:32:39N 96:43:48W 09/03/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1662	S	188.3	M	No
290HT	Outdoor Campus	Sioux Falls, SD 43:32:39N 96:43:48W 08/31/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1662	S	188.3	M	No
332HS	Outdoor Campus	Sioux Falls, SD 43:32:39N 96:43:48W 09/01/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	1662	S	188.3	F	No
367HT	Outdoor Campus	Sioux Falls, SD 43:32:39N 96:43:48W 09/02/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	1662	S	188.3	F	No
443HR	Outdoor Campus	Sioux Falls, SD 43:32:39N 96:43:48W 09/03/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1662	S	188.3	M	No
162HS	Outdoor Campus	Sioux Falls, SD 43:32:39N 96:43:48W 09/06/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	Garcia Dominguez	1662	S	188.3	F	No
399HS	Outdoor Campus	Sioux Falls, SD 43:32:39N 96:43:48W 09/01/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	Garcia Dominguez	1662	S	188.3	F	No
372HT	Outdoor Campus	Sioux Falls, SD 43:32:39N 96:43:48W 09/02/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	G Martinez	1662	S	188.3	M	No
313HS	Outdoor Campus	Sioux Falls, SD 43:32:39N 96:43:48W 08/31/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	G Martinez	1662	S	188.3	F	No
991HR	Outdoor Campus	Sioux Falls, SD 43:32:39N 96:43:48W 09/02/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	G Martinez	1662	S	188.3	M	No
873HR	Outdoor Campus	Sioux Falls, SD 43:32:39N 96:43:48W 09/06/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	de Jesus Hernandez	1662	S	188.3	M	No
303HS	Outdoor Campus	Sioux Falls, SD 43:32:39N 96:43:48W 08/31/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1662	S	188.3	M	No
152KY	Kline	New Burlington, IN 40:07:12N 85:17:52W 09/11/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/02/00	Marriott	1660	SW	216.0	F	No
229KY	Kline	New Burlington, IN 40:07:12N 85:17:52W 09/15/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1660	SW	216.0	M	No
099MQ	Franklin Co Conservatn Bd	Sheffield, IA 42:53:40N 93:12:38W 09/07/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1656	SSW	196.7	F	No
320HG	Finney	Anderson, IN 40:05:34N 85:41:17W 09/06/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1656	SW	215.9	M	Yes
304HG	Finney	Anderson, IN 40:05:34N 85:41:17W 09/03/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1656	SW	215.9	F	Yes
111OT	Kashmer	Liberty, IN 39:38:04N 84:55:37W 10/01/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	de Jesus Hernandez	1655	SW	218.0	F	No
278HT	Outdoor Campus	Tea, SD 43:26:53N 96:50:14W 08/30/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1654	S	188.1	M	No
280HT	Outdoor Campus	Tea, SD 43:26:53N 96:50:14W 08/30/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1654	S	188.1	M	No
897HF	Lee	Oxford, OH 39:30:20N 84:44:50W 09/13/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1654	SW	218.6	F	No
255HN	Gray	Preston, IA 42:02:54N 90:23:58W 10/05/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1651	SSW	203.6	M	No
599LU	Bausman	Thomson, IL 41:57:27N 90:06:11W 09/14/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1651	SSW	204.3	M	No
608LU	Bausman	Thomson, IL 41:57:27N 90:06:11W 09/23/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	1651	SSW	204.3	F	No
124HX	Bopes	Rock Falls, IL 41:46:27N 89:41:28W 09/06/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	1649	SSW	205.4	M	No
110HX	Bopes	Rock Falls, IL 41:46:27N 89:41:28W 09/04/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1649	SSW	205.4	F	No
247HL	Gehlsen	Sanborn, IA 43:10:52N 95:39:23W 09/07/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Mondragon Hernandez	1646	S	190.9	F	No
794HM	Burns	Maquoketa, IA 42:03:55N 90:39:58W 08/28/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/11/00	Hernandez Rivera	1646	SSW	203.0	M	No
492KL	Newman	Kewanee, IL 41:14:28N 89:55:32W 09/18/99	Herrada, MX 19:00:00N 100:00:00W 01/29/00	Cherubini	1644	SSW	204.2	M	No
430JU	Thompson	Waterloo, IA 42:29:30N 92:21:04W 09/06/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1643	SSW	198.9	M	No
255JU	Thompson	Waterloo, IA 42:29:30N 92:21:04W 09/08/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1643	SSW	198.9	M	No
274JR	Roy	Waterloo, IA 42:29:30N 92:21:04W 09/10/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/14/00	Pawlesh	1643	SSW	198.9	M	No
276JR	Roy	Waterloo, IA 42:29:30N 92:21:04W 09/10/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/14/00	Pawlesh	1643	SSW	198.9	F	No
272JR	Roy	Waterloo, IA 42:29:30N 92:21:04W 09/10/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/11/00	Mondragon Hemanadez	1643	SSW	198.9	F	No
311JR	Roy	Waterloo, IA 42:29:30N 92:21:04W 09/10/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	1643	SSW	198.9	M	No
222JR	Roy	Waterloo, IA 42:29:30N 92:21:04W 09/10/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1643	SSW	198.9	M	No
380NA	Roberts	Baldwin, IA 42:04:25N 90:50:20W 09/24/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1643	SSW	202.6	M	No
019HL	Johnson	Waterloo, IA 42:29:30N 92:21:04W 09/10/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1643	SSW	198.9	M	No
127HL	Johnson	Waterloo, IA 42:29:30N 92:21:04W 09/03/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	1643	SSW	198.9	F	No
085HL	Johnson	Waterloo, IA 42:29:30N 92:21:04W 09/04/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	1643	SSW	198.9	M	No
650JW	Boyce	Waterloo, IA 42:29:30N 92:21:04W 09/11/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1643	SSW	198.9	M	No
ZK011	Johnson	Butler, KY 38:47:17N 84:22:15W ?	Cerro Pelon, MEXICO, MX 19:23:00N 100:16:00W 01/29/00	Cherubini	1641	SW	220.0	?	No
956NL	Hilgenberg	Clinton, IA 41:50:36N 90:13:59W 09/14/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	G Martinez	1641	SSW	204.2	F	No
761HX	Rickman	Geneseo, IL 41:26:53N 90:09:15W 09/15/99	Cerro Pelon, MEXICO, MX 19:23:00N 100:16:00W 01/29/00	Cherubini	1633	SSW	204.4	F	No
036JI	Schanze	Grand Mound, IA 41:49:24N 90:38:56W 09/14/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/02/00	Marriott	1631	SSW	203.3	M	No
031JI	Schanze	Grand Mound, IA 41:49:24N 90:38:56W 09/14/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1631	SSW	203.3	M	No
085JI	Schanze	Grand Mound, IA 41:49:24N 90:38:56W 09/15/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	1631	SSW	203.3	F	No
577JX	Schanze	Grand Mound, IA 41:49:24N 90:38:56W 09/12/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Gonzalez	1631	SSW	203.3	M	No
131JI	Schanze	Grand Mound, IA 41:49:24N 90:38:56W 09/15/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1631	SSW	203.3	M	No
650JX	Schanze	Grand Mound, IA 41:49:24N 90:38:56W 09/06/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1631	SSW	203.3	M	No
125JI	Schanze	Grand Mound, IA 41:49:24N 90:38:56W 09/15/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1631	SSW	203.3	M	No
574HK	Reher	Humboldt, IA 42:43:18N 94:13:25W 09/07/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Sanchez Romero	1631	SSW	194.4	?	?
867NA	Roberts	Calamus, IA 41:49:36N 90:45:35W 09/10/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Sanchez Romero	1629	SSW	203.0	F	No
563NA	Roberts	Calamus, IA 41:49:36N 90:45:35W 09/11/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1629	SSW	203.0	M	No
939HK	Groen	Grundy Center, IA 42:21:47N 92:46:29W 09/06/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	1628	SSW	198.0	F	No
071HP	Gottschalk	Lowden, IA 41:51:31N 90:55:23W 09/10/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1628	SSW	202.6	F	No
251JX	Schanze	Long Grove, IA 41:41:40N 90:34:50W 09/10/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/08/00	Wertz	1625	SSW	203.5	M	No
243JI	Schanze	Long Grove, IA 41:41:40N 90:34:50W 09/22/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	Garcia Dominguez	1625	SSW	203.5	F	No
208JX	Schanze	Long Grove, IA 41:41:40N 90:34:50W 09/10/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1625	SSW	203.5	M	No
814KZ	Brooks	Dixon, IA 41:44:34N 90:46:53W 09/14/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1624	SSW	203.0	M	No
846HO	Irvine	Dysart, IA 42:10:20N 92:18:33W 09/12/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1623	SSW	198.5	F	No

Tag No	Tagger	Tag Location, Lat., Long., Date				Report Location, Lat., Long., Date				Reporter	Miles	Dir	Heading	Sex	Reared
847HO	Irvine	Dysart, IA	42:10:20N	92:18:33W	09/12/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	1623	SSW	199.2	M	No
820HO	Irvine	Dysart, IA	42:10:20N	92:18:33W	09/11/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	1623	SSW	199.2	F	No
821HO	Irvine	Dysart, IA	42:10:20N	92:18:33W	09/11/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	1623	SSW	199.2	M	No
400OX	Herrick	Mt Vernon, IA	41:55:23N	91:25:26W	09/25/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	1623	SSW	201.4	F	No
377OX	Herrick	Mt Vernon, IA	41:55:23N	91:25:26W	09/25/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/03/00	Marriott	1623	SSW	201.4	F	No
250HP	Herrick	Mount Vernon, IA	41:55:23N	91:25:26W	09/07/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	1623	SSW	201.4	F	No
308HP	Herrick	Mount Vernon, IA	41:55:23N	91:25:26W	09/11/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	1623	SSW	201.4	M	No
865JW	Boyce	Dysart, IA	42:10:20N	92:18:33W	09/05/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/11/00	Dominguez Gonzalez	1623	SSW	199.2	F	No
744HX	Rickman	Geneseo, IL	41:26:53N	90:09:15W	09/05/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	1618	SSW	204.7	M	No
730LB	Brooks	East Moline, IL	41:30:51N	90:25:39W	09/14/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/11/00	Mondragon Hernandez	1616	SSW	204.0	M	No
849KZ	Brooks	E Moline, IL	41:30:51N	90:25:39W	09/22/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	1616	SSW	204.0	F	No
459NG	Beitzel	Davenport, IA	41:33:24N	90:36:15W	09/16/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	1615	SSW	203.6	M	No
501ND	Whitmore	Milan, IL	41:26:39N	90:33:41W	09/15/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	1609	SSW	203.8	F	No
939HO	Felkner	Iowa City, IA	41:39:30N	91:32:06W	09/13/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	02/14/00	Pawlesh	1603	SSW	201.4	M	No
219IW	Mt Healthy School	Columbus, IN	39:12:38N	85:54:48W	09/26/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	Sanchez Romero	1600	SW	216.6	M	No
907MC	Rogers	Nevada, IA	42:01:05N	93:27:01W	09/03/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	1595	SSW	196.7	M	No
277HD	Weik	Belmont, NC	35:15:00N	81:02:25W	10/02/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	1594	SW	232.6	M	No
218HL	Mc Nabb	Ames, IA	42:01:24N	93:37:32W	09/18/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	1592	SSW	196.3	?	No
657LK	Bitzer	Ames, IA	42:01:24N	93:37:32W	09/24/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	1592	SSW	196.3	M	No
613LK	Bitzer	Ames, IA	42:01:24N	93:37:32W	09/18/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/14/00	Berrio Dominguez	1592	SSW	196.3	F	No
066JB	Project ECO	Boone, IA	42:03:09N	93:52:45W	09/06/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	1591	SSW	195.6	M	No
EO012	Kurtle	Boone, IA	42:03:09N	93:52:45W	09/10/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/11/00	Sanchez Romero	1591	SSW	195.6	F	No
459MK	Kinzingler	Bloomington, IL	40:28:44N	88:58:25W	09/17/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	02/21/00	Kennedy	1586	SSW	208.4	M	Yes
547KZ	Williams	Huxley, IA	41:53:46N	93:36:09W	09/14/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	S Sanchez	1584	SSW	196.4	F	No
728KZ	Williams	Huxley, IA	41:53:46N	93:36:09W	09/18/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	Mondragon Hernandez	1584	SSW	196.4	M	No
335KZ	Williams	Huxley, IA	41:53:46N	93:36:09W	09/07/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	1584	SSW	196.4	F	No
620KZ	Williams	Huxley, IA	41:53:46N	93:36:09W	09/16/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	1584	SSW	196.4	F	No
637LB	Williams	Huxley, IA	41:53:46N	93:36:09W	09/18/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	05/00	Marriott	1584	SSW	196.4	F	No
414KZ	Williams	Huxley, IA	41:53:46N	93:36:09W	09/10/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	05/00	Marriott	1584	SSW	196.4	M	No
382KZ	Williams	Huxley, IA	41:53:46N	93:36:09W	09/09/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	G Martinez	1584	SSW	196.4	F	No
342KZ	Williams	Huxley, IA	41:53:46N	93:36:09W	09/07/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/14/00	D Garcia	1584	SSW	196.4	F	No
350KZ	Williams	Huxley, IA	41:53:46N	93:36:09W	09/07/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	1584	SSW	196.4	F	No
555LK	Bitzer	Huxley, IA	41:53:46N	93:36:09W	09/06/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/14/00	Garcia Dominguez	1584	SSW	196.4	M	No
776KZ	Williams	Huxley, IA	41:53:46N	93:36:09W	09/18/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	02/21/00	Kennedy	1580	SSW	195.7	F	No
593KZ	Williams	Huxley, IA	41:53:46N	93:36:09W	09/14/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	02/21/00	Kennedy	1580	SSW	195.7	F	No
539MY	Middaugh	Glidden, IA	42:03:26N	94:43:31W	09/06/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/14/00	Garcia Dominguez	1580	SSW	193.6	M	No
495HL	Bowman	Carroll, IA	42:04:09N	94:51:53W	09/13/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/02/00	Marriott	1579	SSW	193.3	F	No
515KN	Harrigan	Altoona, IA	41:39:03N	93:28:35W	09/09/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	1570	SSW	196.9	M	No
098OJ	Harrigan	Altoona, IA	41:39:03N	93:28:35W	09/24/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/14/00	de Jesus Hernandez	1570	SSW	196.9	F	No
273MO	Hershberger	Manning, IA	41:54:34N	95:03:51W	09/10/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	1566	SSW	192.9	M	No
328OU	Jahn	Des Moines, IA	41:34:36N	93:37:03W	09/23/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	05/00	Marriott	1563	SSW	196.6	M	No
TT463	Jahn	Des Moines, IA	41:34:36N	93:37:03W	09/15/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	1563	SSW	196.6	?	No
350OU	Jahn	Des Moines, IA	41:34:36N	93:37:03W	09/23/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	1563	SSW	196.6	M	No
213NG	Le Master	Mt Pleasant, IA	40:57:47N	91:32:47W	10/02/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	02/21/00	Kennedy	1553	SSW	201.3	M	Yes
926IN	Mundil	Oakland, NE	41:50:07N	96:27:57W	09/13/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	Mondragon Hernandez	1547	S	189.5	M	No
052IO	Mundil	Oakland, NE	41:50:07N	96:27:57W	09/10/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	1547	S	189.5	F	No
944IN	Mundil	Oakland, NE	41:50:07N	96:27:57W	09/09/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/08/00	Marriott	1547	S	189.5	F	No
041IO	Mundil	Oakland, NE	41:50:07N	96:27:57W	09/10/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/08/00	Marriott	1547	S	189.5	F	No
958IN	Mundil	Oakland, NE	41:50:07N	96:27:57W	09/09/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	1547	S	189.5	M	No
022IO	Mundil	Oakland, NE	41:50:07N	96:27:57W	09/10/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	1547	S	189.5	F	No
053IO	Mundil	Oakland, NE	41:50:07N	96:27:57W	09/10/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	1547	S	189.5	M	No
191HY	Palm- Gessner	Macomb, IL	40:28:13N	90:40:53W	09/12/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/11/00	Cruz de Jesus	1545	SSW	204.5	M	No
816OJ	Palm- Gessner	Macomb, IL	40:28:13N	90:40:53W	09/18/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	1545	SSW	203.3	?	No
792MO	Pollmann	Drakesville, IA	40:47:53N	92:28:51W	09/10/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	G Martinez	1531	SSW	199.9	M	No
727JE	Staroska	Omaha, NE	41:15:50N	96:00:42W	09/22/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/14/00	Garcia Dominguez	1518	S	190.1	F	Yes
310GD	Burke	Brevard, NC	35:14:16N	82:43:49W	09/29/99	Sierra Chincua, MICH, MX	19:41:00N	100:18:00W	03/09/00	Marriott	1515	SW	229.6	F	No
094HM	Hubbard	Council Bluffs, IA	41:14:24N	95:51:34W	09/08/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/14/00	Sanchez Romero	1512	SSW	191.3	M	No
167HM	Hubbard	Council Bluffs, IA	41:14:24N	95:51:34W	09/11/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/08/00	Marriott	1512	SSW	191.3	M	No
282HM	Hubbard	Council Bluffs, IA	41:14:24N	95:51:34W	09/23/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/08/00	Marriott	1512	SSW	191.3	F	No
294HM	Hubbard	Council Bluffs, IA	41:14:24N	95:51:34W	09/24/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	Garcia Dominguez	1512	SSW	191.3	M	No
328HM	Hubbard	Council Bluffs, IA	41:14:24N	95:51:34W	09/28/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	1512	SSW	191.3	F	No

Tag No	Tagger	Tag Location, Lat., Long., Date	Report Location, Lat., Long., Date	Reporter	Miles	Dir	Heading	Sex	Reared
OL507	Hensley	Omaha, NE 41:15:50N 96:00:42W 09/25/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1512	S	190.9	M	No
160HM	Hubbard	Council Bluffs, IA 41:14:24N 95:51:34W 09/11/99	Sierra Chincua, MICH, MX 19:41:00N 100:18:00W 03/10/00	Marriott	1508	SSW	191.3	M	No
016JU	Tack	Malvern, IA 41:00:27N 95:35:07W 09/17/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	G Martinez	1500	SSW	192.1	F	No
313NH	Buckner & Opler	Ft Collins, CO 40:33:20N 105:04:07W 09/18/99	Cerro Pelon, MEXICO, MX 19:23:00N 100:16:00W 01/29/00	Cherubini	1486	SSE	167.5	?	No
037KL	Johnston	Newburgh, IN 37:56:48N 87:24:13W 09/03/99	El Rosario, MICH, MX 19:37:00N 100:18:00W May-00	Marriott	1482	SW	215.2	F	No
272HH	Brown	Evansville, IN 37:59:03N 87:32:36W 10/01/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1479	SW	214.8	F	No
752NL	Cabell	Geneva, KY 37:48:43N 87:41:31W 09/18/99	Cerro Pelon, MEXICO, MX 19:23:00N 100:16:00W 01/29/00	Cherubini	1478	SW	214.3	M	No
530OR	Jennifer O'Brien	Lincoln, NE 40:48:59N 96:41:17W 09/24/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1473	S	188.6	M	No
550NO	Tell	Grand Island, NE 40:55:19N 98:21:57W 09/24/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1472	S	185.0	M	No
450NH	Buckner & Opler	Ft Collins, CO 40:33:20N 105:04:07W 09/17/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Mondragon Hernandez	1470	SSE	167.5	F	No
426NH	Buckner & Opler	Ft Collins, CO 40:33:20N 105:04:07W 09/15/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1470	SSE	167.5	F	No
0511K	Morton Elem	Hastings, NE 40:35:21N 98:23:24W 09/21/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1449	S	185.0	M	No
0771K	Koch	Hastings, NE 40:35:21N 98:23:24W 09/23/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	G Martinez	1449	S	185.0	M	No
0981K	Koch	Hastings, NE 40:35:21N 98:23:24W 09/20/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/26/00	Cherubini	1449	S	185.0	M	No
0691K	Koch	Hastings, NE 40:35:21N 98:23:24W 09/23/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1449	S	185.0	F	No
0441K	Koch	Hastings, NE 40:35:21N 98:23:24W 09/20/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1449	S	185.0	F	No
3111K	Koch	Hastings, NE 40:35:21N 98:23:24W 09/27/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1449	S	185.0	M	No
562HY	Bratkowski	ST Louis, MO 38:38:10N 90:14:39W 09/21/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1442	SSW	207.5	M	Yes
679LP	Hebron Taggers	Hebron, NE 40:10:06N 97:35:16W 09/25/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1425	S	187.3	M	No
301LH	Axelbaum	Gray Summit, MO 38:29:41N 90:48:55W 09/13/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	1419	SSW	206.3	M	No
411NZ	Decker	Formoso, KS 39:46:46N 97:59:37W 09/23/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/02/00	Marriott	1396	S	186.3	F	No
434KY	Mc Affee	FT Wayne, IN 41:04:26N 85:08:20W 09/13/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1393	SW	223.4	M	No
0511A	Slocomb	Kansas City, MO 39:07:20N 94:33:07W 09/25/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Gonzalez	1387	SSW	196.0	F	No
5711A	Dickinson	Kansas City, MO 39:07:20N 94:33:07W 10/06/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	G Gonzalez	1387	SSW	196.0	F	No
618KG	Hicks	Blue Springs, MO 39:01:19N 94:16:25W 09/13/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1384	SSW	196.8	M	No
OX413	De Victor	Lawrence, KS 38:57:46N 95:15:19W ?	Cerro Pelon, MEXICO, MX 19:23:00N 100:16:00W 01/09/00	Malvaez	1381	SSW	194.0	?	?
735OT	Wakeman	Tonganoxie, KS 39:06:39N 95:05:03W 08/24/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/02/00	Marriott	1378	SSW	194.6	M	No
729OT	Wakeman	Tonganoxie, KS 39:06:39N 95:05:03W 08/23/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	1378	SSW	194.6	F	No
565HZ	Thompson / Seward	Centerview, MO 38:44:44N 93:50:44W 09/01/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1373	SSW	198.2	F	Yes
160IC	Mc Donald	Overland Park, KS 38:54:53N 94:41:06W 08/28/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	1371	SSW	195.8	F	No
738IE	Collins	Wamego, KS 39:12:15N 96:18:29W 09/19/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	1370	S	191.2	F	No
741IE	Collins	Wamego, KS 39:12:15N 96:18:29W 09/17/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	de Jesus Hernandez	1370	S	191.2	F	No
750IE	Collins	Wamego, KS 39:12:15N 96:18:29W 09/19/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1370	S	191.2	F	No
380NU	Callender	Wamego, KS 39:12:15N 96:18:29W 09/28/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1370	S	191.2	F	No
TA148	Callender	Wamego, KS 39:12:15N 96:18:29W 09/16/97	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1370	S	191.2	M	No
387NU	Callender	Wamego, KS 39:12:15N 96:18:29W 09/28/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	G Martinez	1370	S	191.2	M	No
394NU	Blue	Wamego, KS 39:12:15N 96:18:29W 09/28/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1370	S	191.2	M	No
547OW	Williamson	Olathe, KS 38:53:13N 94:48:52W 09/29/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1367	SSW	195.4	?	No
701MK	Steddium	Olathe, KS 38:53:13N 94:48:52W 09/21/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1367	SSW	195.4	F	Yes
552MU	Spears	Olathe, KS 38:53:13N 94:48:52W 09/26/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	G Gonzalez	1367	SSW	195.4	F	No
994MP	Schaid	Olathe, KS 38:53:13N 94:48:52W 09/26/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Sanchez Romero	1367	SSW	195.4	M	No
642MM	Schaid	Olathe, KS 38:53:13N 94:48:52W 09/23/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1367	SSW	194.6	M	No
781MN	Schaid	Olathe, KS 38:53:13N 94:48:52W 09/26/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1367	SSW	195.4	F	No
703MK	Powell	Olathe, KS 38:53:13N 94:48:52W 09/22/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1367	SSW	195.4	M	No
877MS	MacDonnel	Olathe, KS 38:53:13N 94:48:52W 09/18/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1367	SSW	195.4	F	No
822NG	Gillespie	Lee's Summit, MO 38:54:59N 94:23:01W 09/24/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1367	SSW	196.6	?	?
961MK	Downing	Olathe, KS 38:53:13N 94:48:52W 09/23/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1367	SSW	194.6	M	No
020MQ	Donham	Olathe, KS 38:53:13N 94:48:52W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1367	SSW	195.4	M	Yes
631MK	Borders	Olathe, KS 38:53:13N 94:48:52W 09/17/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	1367	SSW	195.4	F	No
151OM	Wilfong	Lawrence, KS 38:57:46N 95:15:19W 09/22/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/11/00	Hernandez Rivera	1366	SSW	194.2	F	No
679MU	Wilfong	Lawrence, KS 38:57:46N 95:15:19W 09/22/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1366	SSW	194.2	M	No
499LZ	Wilfong	Lawrence, KS 38:57:46N 95:15:19W 09/22/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1366	SSW	194.2	M	No
447NN	Wiglesworth	Lawrence, KS 38:57:46N 95:15:19W 09/16/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/14/00	Pawlesh	1366	SSW	194.2	M	No
821LZ	Umscheid	Lawrence, KS 38:57:46N 95:15:19W 09/22/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Sanchez Romero	1366	SSW	194.2	M	No
586NN	Tumberger	Lawrence, KS 38:57:46N 95:15:19W 09/16/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1366	SSW	194.2	F	No
104NU	Stone NatureCtr	Topeka, KS 39:02:16N 95:41:31W 09/28/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/11/00	Gonzales	1366	SSW	193.0	F	No
114NU	Stone Nature Ctr	Topeka, KS 39:02:16N 95:41:31W 09/28/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1366	SSW	193.0	F	No
490NN	Slater	Lawrence, KS 38:57:46N 95:15:19W 09/16/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/08/00	Wertz	1366	SSW	194.2	M	No
451NN	Meister	Lawrence, KS 38:57:46N 95:15:19W 09/16/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/26/00	Cherubini	1366	SSW	194.2	F	No
722NN	Lye	Lawrence, KS 38:57:46N 95:15:19W 09/16/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1366	SSW	194.2	F	No
TO885	Knapp	Lawrence, KS 38:57:46N 95:15:19W 10/04/97	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	Hernandez	1366	SSW	194.2	M	No

Tag No	Tagger	Tag Location, Lat., Long., Date	Report Location, Lat., Long., Date	Reporter	Miles	Dir	Heading	Sex	Reared
415IE	Kent & Roger Gibson	Manhattan, KS 39:11:24N 96:35:24W 09/30/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1366	S	190.4	M	No
870JZ	Highfill	Lawrence, KS 38:57:46N 95:15:19W 09/17/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/02/00	Marriott	1366	SSW	194.2	?	Yes
598OT	Hagen	Lawrence, KS 38:57:46N 95:15:19W 09/15/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	1366	SSW	194.2	M	No
710JD	Haffiger	Wakeeney, KS 39:01:24N 99:52:53W 09/27/99	Valle de Bravo, MEXICO, MX 19:11:00N 99:57:00W 12/30/99	Garcia	1366	S	180.2	M	No
115NC	Grossman	Lawrence, KS 38:57:46N 95:15:19W 09/11/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1366	SSW	194.2	M	No
536NN	Emst	Lawrence, KS 38:57:46N 95:15:19W 09/16/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	1366	SSW	194.2	F	No
538NN	Emst	Lawrence, KS 38:57:46N 95:15:19W 09/16/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1366	SSW	194.2	F	No
352NI	De Victor	Lawrence, KS 38:57:46N 95:15:19W 09/23/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/26/00	Cherubini	1366	SSW	194.2	M	No
399JZ	Davis	Lawrence, KS 38:57:46N 95:15:19W 09/21/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1366	SSW	193.4	M	No
403JZ	Davis	Lawrence, KS 38:57:46N 95:15:19W 09/21/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1366	SSW	194.2	F	No
417JZ	Davis	Lawrence, KS 38:57:46N 95:15:19W 09/22/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1366	SSW	194.2	F	No
467JZ	Davis	Lawrence, KS 38:57:46N 95:15:19W 09/23/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1366	SSW	194.2	M	No
198KA	Collins	Lawrence, KS 38:57:46N 95:15:19W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1366	SSW	194.2	?	No
322NP	Carbrey	Lawrence, KS 38:57:46N 95:15:19W 09/17/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1366	SSW	194.2	F	No
337MX	Birrell	Lawrence, KS 38:57:46N 95:15:19W 09/26/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/08/00	Wertz	1366	SSW	194.2	F	No
183MX	Birrell	Lawrence, KS 38:57:46N 95:15:19W 09/18/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1366	SSW	194.2	F	No
302MX	Birrell	Lawrence, KS 38:57:46N 95:15:19W 09/24/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1366	SSW	194.2	M	No
314MX	Birrell	Lawrence, KS 38:57:46N 95:15:19W 09/25/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1366	SSW	194.2	M	No
209MX	Birrell	Lawrence, KS 38:57:46N 95:15:19W 09/22/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1366	SSW	194.2	M	No
SL170	Mortimer	Delphos, KS 39:16:29N 97:45:58W 09/17/97	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1362	S	187.1	F	No
224IB	Cink	Baldwin City, KS 38:46:36N 95:11:06W 09/16/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1355	SSW	194.5	M	No
963IG	Wachholz	Salina, KS 38:48:57N 97:37:04W 09/19/99	Cerro Pelon, MEXICO, MX 19:23:00N 100:16:00W 03/03/00	Marriott	1348	S	187.5	F	No
430IH	Wachholz	Salina, KS 38:48:57N 97:37:04W 09/30/99	Cerro Pelon, MEXICO, MX 19:23:00N 100:16:00W 01/29/00	Cherubini	1348	S	187.5	F	No
129KY	Kiine	Modoc, IN 40:02:41N 85:07:34W 09/19/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1343	SW	225.4	M	No
705JD	Haffiger	Wakeeney, KS 39:01:24N 99:52:53W 09/27/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1337	S	181.2	F	No
056IH	Wachholz	Salina, KS 38:48:57N 97:37:04W 09/24/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/08/00	Wertz	1332	S	187.7	F	No
937IG	Wachholz	Salina, KS 38:48:57N 97:37:04W 09/19/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/08/00	Wertz	1332	S	187.7	M	No
041IH	Wachholz	Salina, KS 38:48:57N 97:37:04W 09/23/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	S Sanchez	1332	S	187.7	M	No
482IH	Wachholz	Salina, KS 38:48:57N 97:37:04W 10/01/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1332	S	187.7	F	No
023IH	Wachholz	Salina, KS 38:48:57N 97:37:04W 09/22/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	1332	S	187.7	M	No
972IG	Wachholz	Salina, KS 38:48:57N 97:37:04W 09/19/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	Garcia Dominguez	1332	S	187.7	M	No
222IH	Wachholz	Salina, KS 38:48:57N 97:37:04W 09/27/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	de Jesus Hernandez	1332	S	187.7	F	No
097IH	Wachholz	Salina, KS 38:48:57N 97:37:04W 09/24/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	de Jesus Hernandez	1332	S	187.7	M	No
013IH	Wachholz	Salina, KS 38:48:57N 97:37:04W 09/22/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/26/00	Cherubini	1332	S	187.7	F	No
923IG	Wachholz	Salina, KS 38:48:57N 97:37:04W 09/09/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1332	S	187.7	M	No
296IH	Wachholz	Salina, KS 38:48:57N 97:37:04W 09/27/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1332	S	187.7	M	No
917IG	Wachholz	Salina, KS 38:48:57N 97:37:04W 09/09/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1332	S	187.7	M	No
981NJ	Wells	Summersville, MO 37:10:41N 91:39:30W 09/29/99	Cerro Pelon, MEXICO, MX 19:23:00N 100:16:00W 01/25/00	Cherubini	1331	SSW	205.4	M	No
781MP	Stattelman Family	Reading, KS 38:31:09N 95:57:27W 09/18/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1328	SSW	192.5	F	No
934MP	Kimble	Melvorn Lake, KS 38:24:50N 95:51:23W 09/18/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1322	SSW	192.9	M	No
PO227	Delmott	Melvorn Lake, KS 38:24:50N 95:51:23W 09/13/97	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Garcia Dominguez	1322	SSW	192.9	M	No
857MP	Sielert & Garcia	Grand Rapids Area? 38:24:50N 95:51:23W 09/18/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/08/00	Wertz	1322	SSW	192.9	M	No
CR439	Craig	McPherson, KS 38:22:19N 97:39:43W 09/27/98	Cerro Pelon, MEXICO, MX 19:23:00N 100:16:00W 01/09/00	Malvaez	1317	S	187.6	M	No
CQ162	Craig	McPherson, KS 38:22:19N 97:39:43W 09/18/98	Cerro Pelon, MEXICO, MX 19:23:00N 100:16:00W 01/29/00	Cherubini	1317	S	187.6	F	No
139KM	Green	El Dorado, KS 37:49:16N 96:51:29W 09/19/99	La Herrada, MEXICO, MX 19:11:00N 99:57:00W 03/12/00	Marriott	1307	SSW	192.0	M	No
659II	Snelling	Marion, KS 38:20:56N 97:00:57W 10/04/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1305	S	189.6	F	No
EN129	Fulk	Hesston, KS 38:08:24N 97:25:40W 09/24/98	Cerro Pelon, MEXICO, MX 19:23:00N 100:16:00W 01/29/00	Cherubini	1303	S	188.3	F	No
099JS	Craig	McPherson, KS 38:22:19N 97:39:43W 09/17/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1301	S	187.7	F	No
943OH	Case Family	McPherson, KS 38:22:19N 97:39:43W 09/23/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1301	S	187.7	F	No
900OH	Case Family	McPherson, KS 38:22:19N 97:39:43W 09/26/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1301	S	187.7	M	No
979MK	Stucky	Goessel, KS 38:14:47N 97:20:44W 09/27/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/02/00	Marriott	1295	S	188.7	M	No
179MM	Stucky	Goessel, KS 38:14:47N 97:20:44W 09/21/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	1295	S	188.7	M	No
769ML	Stucky	Goessel, KS 38:14:47N 97:20:44W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/26/00	Cherubini	1295	S	188.7	?	?
030ML	Stucky	Goessel, KS 38:14:47N 97:20:44W 09/27/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1295	S	188.7	F	No
506MT	Quincy	Iola, KS 37:55:41N 95:24:03W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1295	SSW	194.5	?	?
063NH	Jost	Goessel, KS 38:14:47N 97:20:44W 09/19/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	S Sanchez	1295	S	188.7	F	No
148NK	Jost	Goessel, KS 38:14:47N 97:20:44W 09/13/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1295	S	188.7	M	No
009NH	Jost	Goessel, KS 38:14:47N 97:20:44W 10/16/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	1295	S	188.7	M	No
058NH	Jost	Goessel, KS 38:14:47N 97:20:44W 09/19/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/26/00	Cherubini	1295	S	188.7	M	No
841ML	Janzen	Goessel, KS 38:14:47N 97:20:44W 09/27/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Sanchez Romero	1295	S	188.7	M	Yes
055ML	Janzen	Goessel, KS 38:14:47N 97:20:44W 09/27/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1295	S	188.7	M	No

Tag No	Tagger	Tag Location, Lat., Long., Date	Report Location, Lat., Long., Date	Reporter	Miles	Dir	Heading	Sex	Reared
840ML	Janzen	Goessel, KS 38:14:47N 97:20:44W 09/27/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Hernandez Rivera	1295	S	188.7	M	No
844ML	Janzen	Goessel, KS 38:14:47N 97:20:44W 09/27/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/11/00	Cruz de Jesus	1295	S	188.7	M	No
038ML	Janzen	Goessel, KS 38:14:47N 97:20:44W 09/27/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1295	S	188.7	F	No
814ML	Jansen	Goessel, KS 38:14:47N 97:20:44W 09/27/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1295	S	188.7	M	No
EL766	Hiebert	Goessel, KS 38:14:47N 97:20:44W 09/24/98	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	G Martinez	1295	S	188.7	F	No
006MM	Goertzen	Goessel, KS 38:14:47N 97:20:44W 09/21/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	Sanchez Romero	1295	S	188.7	M	No
009MM	Goertzen	Goessel, KS 38:14:47N 97:20:44W 09/21/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/11/00	Mondragon Hernandez	1295	S	188.7	M	No
021MM	Goertzen	Goessel, KS 38:14:47N 97:20:44W 09/21/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/27/00	Cherubini	1295	S	188.7	F	No
178MX	Birrell	Topeka, KS 39:02:16N 95:41:31W 09/18/99	San Francisco, MEXICO, MX 21:01:00N 101:51:00W 02/01/00	Rendon	1294	SSW	198.2	F	No
121MN	Regehr	Inman, KS 38:13:45N 97:46:26W 09/25/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/17/00	Smiths	1291	S	187.5	F	No
134MN	Regehr	Inman, KS 38:13:45N 97:46:26W 09/25/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1291	S	187.5	M	No
192NL	Neufeld	Moundridge, KS 38:12:06N 97:30:56W 09/29/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	1291	S	188.2	M	No
030OZ	Neufeld	Moundridge, KS 38:12:06N 97:30:56W 10/07/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	Garcia Dominguez	1291	S	188.2	F	No
200NL	Neufeld	Moundridge, KS 38:12:06N 97:30:56W 09/28/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	de Jesus Hernandez	1291	S	188.2	F	No
ED305	Harris	Moundridge, KS 38:12:06N 97:30:56W 09/30/98	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/16/99	Emmel	1291	S	188.2	M	?
538JR	Engle	Hamilton, KS 37:58:52N 96:09:50W 09/20/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/11/00	Gardino Martinez	1289	SSW	192.3	F	No
468MY	Night	Wichita, KS 37:41:14N 97:20:34W 09/23/99	La Herrada, MEXICO, MX 19:11:00N 99:57:00W 03/12/00	Marriott	1284	S	190.7	M	No
187ID	Didier	Newton, KS 38:02:40N 97:20:31W 09/30/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	Garcia Dominguez	1282	S	188.8	F	No
599OC	Regier	Hutchinson, KS 38:03:56N 97:54:51W 10/04/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1279	S	189.7	M	No
442OR	Miller	Hutchinson, KS 38:03:56N 97:54:51W 09/24/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1279	S	187.1	M	No
512OR	Miller	Hutchinson, KS 38:03:56N 97:54:51W 09/24/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1279	S	187.1	M	No
481LY	Clark	Hutchinson, KS 38:03:56N 97:54:51W 10/05/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1279	S	187.1	M	No
047KM	Green	El Dorado, KS 37:49:16N 96:51:29W 09/18/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	Garcia Dominguez	1271	S	190.3	M	No
030NW	Adams	El Dorado, KS 37:49:16N 96:51:29W 10/06/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	1271	S	190.3	F	No
789KB	Terbush	Valley Center, KS 37:50:07N 97:22:24W 09/29/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1267	S	187.9	F	No
723KB	Terbush	Valley Center, KS 37:50:07N 97:22:24W 09/24/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	de Jesus Hernandez	1267	S	188.8	M	No
EK121	Mc Clure	Pretty Prairie, KS 37:46:49N 98:01:11W 09/25/98	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/26/00	Cherubini	1258	S	186.9	M	No
437MY	Yarnall	Wichita, KS 37:41:14N 97:20:34W 09/20/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	S Sanchez	1257	S	189.0	F	?
298MY	Mc Kernan	Wichita, KS 37:41:14N 97:20:34W 10/05/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1257	S	189.0	M	No
542LS	Jahn	Wichita, KS 37:41:14N 97:20:34W 09/25/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/26/00	Cherubini	1257	S	189.0	M	No
501LS	Jahn	Wichita, KS 37:41:14N 97:20:34W 09/29/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1257	S	189.0	F	No
768LK	Jahn	Wichita, KS 37:41:14N 97:20:34W 09/24/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1257	S	189.0	M	No
032MY	Dora	Wichita, KS 37:41:14N 97:20:34W 10/06/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1257	S	189.0	M	No
288LO	Decker	Wichita, KS 37:41:14N 97:20:34W 09/25/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/27/00	Cherubini	1257	S	189.0	M	No
178MY	Anderson	Wichita, KS 37:41:14N 97:20:34W 09/24/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1257	S	189.0	M	No
075NO	Rau	Elk City, KS 37:17:21N 95:54:36W 09/19/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1246	SSW	193.5	M	No
056NO	Rau	Elk City, KS 37:17:21N 95:54:36W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1246	SSW	193.5	?	?
045NO	Rau	Elk City, KS 37:17:21N 95:54:36W 09/17/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1246	SSW	193.5	F	No
882MG	Haley	Independence, KS 37:13:53N 95:42:50W 09/17/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	G Martinez	1244	SSW	194.1	M	No
412HP	Middlemis	West Branch, IA 41:40:12N 91:20:57W 09/16/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1239	SSW	207.2	M	No
394OY	Koehn	Mullinville, KS 37:35:17N 99:28:28W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	1239	S	182.5	?	?
067JS	Howard	Udall, KS 37:23:13N 97:07:03W 09/30/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Sanchez Romero	1239	S	189.8	F	No
Z1591	Rhymer	Olive Branch, MS 34:57:17N 89:49:45W 09/20/98	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/11/00	Gardino Martinez	1235	SW	214.0	M	No
108LI	Donna Hill	Oak Grove, AR 36:27:35N 93:26:09W 09/20/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1232	SSW	201.6	F	No
344II	Silliman	Arkansas City, KS 37:04:08N 97:02:26W 10/01/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1218	S	190.2	M	No
321II	Silliman	Arkansas City, KS 37:04:08N 97:02:26W 09/30/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1218	S	190.2	F	No
587LK	Bitzer	Ames, IA 42:01:24N 93:37:32W 09/08/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1214	SSW	200.4	M	No
726LK	Bitzer	Ames, IA 42:01:24N 93:37:32W 09/25/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1214	SSW	200.4	M	No
510KZ	Williams	Huxley, IA 41:53:46N 93:36:09W 09/13/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1206	SSW	200.6	F	No
065OJ	Harrigan	Altoona, IA 41:39:03N 93:28:35W 09/18/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1193	SSW	201.3	M	No
524LE	Cox's Class	Vilonia, AR 35:05:02N 92:12:40W 09/24/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1174	SSW	207.0	M	No
497LE	Cox's Class	Vilonia, AR 35:05:02N 92:12:40W 09/23/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1174	SW	217.8	F	No
219LE	Tharp	Cabot, AR 34:58:05N 92:01:19W 09/24/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	1172	SSW	207.7	F	No
056LF	Mc Donald	N Little Rock, AR 34:47:18N 92:15:20W 10/04/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	S Sanchez	1155	SSW	207.3	F	Yes
429JJ	Mc Donald	N little Rock, AR 34:47:18N 92:15:20W 09/25/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	1155	SSW	207.3	M	No
488JJ	Mc Donald	Little Rock, AR 34:43:21N 92:21:15W 09/29/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Garcia Dominguez	1148	SSW	207.1	F	No
395LG	Charleston Elem	Charleston, AR 35:17:40N 94:02:54W 10/05/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1145	SSW	201.1	F	No
393LG	Charleston Elem	Charleston, AR 35:17:40N 94:02:54W 10/05/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1145	SSW	201.1	F	No
487KC	Bricker	Ft Smith, AR 35:22:04N 94:23:05W 09/23/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	1143	SSW	200.0	M	No
903KB	Bricker	Ft Smith, AR 35:22:04N 94:23:05W 09/23/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	1143	SSW	200.0	M	No
801LG	Newman	Henderson, KY 37:50:24N 87:34:55W 09/08/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	1142	SW	224.5	M	No

Tag No	Tagger	Tag Location, Lat., Long., Date				Report Location, Lat., Long., Date				Reporter	Miles	Dir	Heading	Sex	Reared
A5555	Washington Irving Elem.	Edmond, OK	35:40:19N	97:24:47W	10/26/99	Cerro Pelon, MEXICO, MX	19:23:00N	100:16:00W	01/29/00	Cherubini	1135	S	189.6	M	No
881IO	Smith	Logan City, OK	35:50:25N	97:25:41W	09/24/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/14/00	Garcia Dominguez	1131	S	189.7	M	No
883IO	Smith	Logan City, OK	35:50:25N	97:25:41W	09/24/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	1131	S	189.7	M	No
478LX	Melton	Oklahoma City, OK	35:28:01N	97:30:49W	09/23/99	Cerro Pelon, MEXICO, MX	19:23:00N	100:16:00W	01/29/00	Cherubini	1120	S	189.4	M	No
406GC	Norris	Okarche, OK	35:43:39N	97:58:38W	10/02/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	Sanchez Romero	1118	S	187.9	F	No
566IQ	Southerland	Oklahoma City, OK	35:28:01N	97:30:49W	09/23/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/14/00	Sanchez Romero	1105	S	189.6	M	No
618IQ	Southerland	Oklahoma City, OK	35:28:01N	97:30:49W	09/23/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	05/00	Marriott	1105	S	189.6	M	No
873OB	Shrum	Oklahoma City, OK	35:28:01N	97:30:49W	?	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	1105	S	189.6	?	?
120LS	Shrum	Oklahoma City, OK	35:28:01N	97:30:49W	?	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	1105	S	189.6	?	?
503ME	Martin	Oklahoma City, OK	35:28:01N	97:30:49W	09/30/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	1105	S	189.6	M	No
448ME	Martin	Oklahoma City, OK	35:28:01N	97:30:49W	10/01/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/08/00	Marriott	1105	S	189.6	M	No
344LU	Martin	Oklahoma City, OK	35:28:01N	97:30:49W	?	El Rosario, MICH, MX	19:37:00N	100:18:00W	02/21/00	Kennedy	1105	S	189.6	?	?
462IS	Christian	Hammon, OK	35:37:56N	99:23:00W	10/02/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	G Gonzalez	1104	S	183.1	F	No
412LH	Edson	Monticello, AR	33:37:29N	91:47:38W	09/25/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/02/00	Marriott	1098	SSW	210.7	M	Yes
582LN	Edson	Monticello, AR	33:37:29N	91:47:38W	09/21/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	02/21/00	Kennedy	1098	SSW	209.7	M	No
352IP	Reif	Norman, OK	35:13:32N	97:20:38W	09/30/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	Sanchez Romero	1090	S	190.3	F	No
143IP	Reif	Norman, OK	35:13:32N	97:20:38W	09/27/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	Mondragon Hernandez	1090	S	190.3	M	No
925HC	Reif	Norman, OK	35:13:32N	97:20:38W	10/01/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	1090	S	190.3	M	No
101HB	Reif	Norman, OK	35:13:32N	97:20:38W	10/01/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	Gonzalez	1090	S	190.3	M	No
369JA	Stark	Clinton, MS	32:20:23N	90:20:06W	10/02/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	1072	SW	217.6	M	No
ZK327	Hargis	Cache, OK	34:37:43N	98:36:56W	10/09/98	Cerro Pelon, MEXICO, MX	19:23:00N	100:16:00W	01/09/00	Malvaez	1055	S	185.9	M	No
027IS	Laurence	Dimmit, TX	34:32:53N	102:18:55W	10/08/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	1035	S	172.6	M	No
830LE	Brisco	Texarkana, AR	33:27:01N	94:00:57W	10/03/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	1028	SSW	203.7	M	No
ZL024	Palmer	McKinney, TX	33:12:03N	96:39:18W	10/15/98	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/26/00	Cherubini	962	SSW	194.4	F	No
DL523	Richard	Addison, TX	32:57:40N	96:50:14W	10/08/98	San Andres, MICH, MX	19:41:00N	100:35:00W	01/09/00	Miyagawa	943	SSW	195.1	F	No
772LW	Adams	Addison, TX	32:57:40N	96:50:14W	10/05/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	943	SSW	194.0	F	No
579LW	Adams	Addison, TX	32:57:40N	96:50:14W	10/01/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	943	SSW	194.0	F	No
674LW	Adams	Addison, TX	32:57:40N	96:50:14W	?	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	943	SSW	194.0	?	?
953LW	Adams	Addison, TX	32:57:40N	96:50:14W	10/20/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	943	SSW	194.0	F	No
873LW	Adams	Addison, TX	32:57:40N	96:50:14W	10/08/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	943	SSW	194.0	M	No
696GR	Singleton	Grapevine, TX	32:56:01N	97:04:18W	10/15/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	S Sanchez	938	SSW	193.1	?	Yes
761LA	Phillips	Eagle Mountain, TX	32:53:36N	97:26:39W	10/03/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	931	SSW	191.6	F	No
844KR	Musgrove	Abilene, TX	32:27:16N	99:44:20W	10/08/99	Herrada, MX	19:00:00N	100:00:00W	01/29/00	Cherubini	926	S	182.4	M	No
601KT	Powell	Fort Worth, TX	32:45:14N	97:20:10W	10/06/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	Sanchez Romero	923	SSW	192.2	?	No
442KT	Powell	Fort Worth, TX	32:45:14N	97:20:10W	10/04/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/08/00	Marriott	923	SSW	192.2	?	No
459KT	Powell	Fort Worth, TX	32:45:14N	97:20:10W	10/04/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/14/00	Garcia Dominguez	923	SSW	192.2	?	No
790GG	Powell	Fort Worth, TX	32:45:14N	97:20:10W	09/30/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	G Gonzalez	923	SSW	192.2	?	No
542OQ	Milan	Fort Worth, TX	32:45:14N	97:20:10W	10/03/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	923	SSW	192.2	M	No
322OQ	Milan	Fort Worth, TX	32:45:14N	97:20:10W	09/30/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	Garcia Garcia	923	SSW	192.2	M	No
UX531	Duesterheft	Mineral Wells, TX	32:49:13N	98:04:42W	10/06/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/08/00	Marriott	919	S	189.1	M	No
175LT	Duesterheft	Mineral Wells, TX	32:49:13N	98:04:42W	10/03/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	05/00	Marriott	919	S	189.1	F	No
291LL	Duesterheft	Mineral Wells, TX	32:49:13N	98:04:42W	10/01/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	02/21/00	Kennedy	919	SSW	195.1	F	No
212LT	Duesterheft	Mineral Wells, TX	32:49:13N	98:04:42W	10/04/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	919	S	189.1	M	No
498KS	Musgrove	Abilene, TX	32:27:16N	99:44:20W	10/07/99	La Herrada, MEXICO, MX	19:11:00N	99:57:00W	03/12/00	Marriott	914	S	180.9	M	No
390KS	Musgrove	Abilene, TX	32:27:16N	99:44:20W	10/07/99	Cerro Pelon, MEXICO, MX	19:23:00N	100:16:00W	03/03/00	Marriott	900	S	182.2	F	No
652KR	Musgrove	Abilene, TX	32:27:16N	99:44:20W	10/09/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	Sanchez Romero	884	S	182.4	F	No
637KS	Musgrove	Abilene, TX	32:27:16N	99:44:20W	10/07/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	Mondragon Hernandez	884	S	182.4	F	No
460KR	Musgrove	Abilene, TX	32:27:16N	99:44:20W	10/16/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/08/00	Marriott	884	S	182.4	F	No
337KR	Musgrove	Abilene, TX	32:27:16N	99:44:20W	10/14/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	05/00	Marriott	884	S	182.4	M	No
509KR	Musgrove	Abilene, TX	32:27:16N	99:44:20W	10/15/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	02/21/00	Kennedy	884	S	182.4	F	No
479KR	Musgrove	Abilene, TX	32:27:16N	99:44:20W	10/15/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	02/21/00	Kennedy	884	S	182.4	F	No
500KS	Musgrove	Abilene, TX	32:27:16N	99:44:20W	10/07/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/14/00	Garcia Dominguez	884	S	182.4	F	No
317KR	Musgrove	Abilene, TX	32:27:16N	99:44:20W	10/15/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	G Martinez	884	S	182.4	M	No
976KR	Musgrove	Abilene, TX	32:27:16N	99:44:20W	10/15/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	884	S	182.4	F	No
140KS	Musgrove	Abilene, TX	32:27:16N	99:44:20W	10/09/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	884	S	182.4	F	No
001KR	Musgrove	Abilene, TX	32:27:16N	99:44:20W	10/08/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	884	S	182.4	M	No
343KR	Musgrove	Abilene, TX	32:27:16N	99:44:20W	10/14/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	884	S	182.4	F	No
221KR	Musgrove	Abilene, TX	32:27:16N	99:44:20W	10/14/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	884	S	182.4	F	No
443KR	Musgrove	Abilene, TX	32:27:16N	99:44:20W	10/15/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	884	S	182.4	M	No
495KR	Musgrove	Abilene, TX	32:27:16N	99:44:20W	10/15/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	884	S	182.4	F	No
449KS	Musgrove	Abilene, TX	32:27:16N	99:44:20W	10/08/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	884	S	182.4	F	No

Tag No	Tagger	Tag Location, Lat., Long., Date	Report Location, Lat., Long., Date	Reporter	Miles	Dir	Heading	Sex	Reared
532KS	Musgrove	Abilene, TX 32:27:16N 99:44:20W 10/07/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	884	S	182.4	F	No
624IT	Baker	Abilene, TX 32:27:16N 99:44:20W 10/04/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/02/00	Marriott	884	S	182.4	F	No
YC353	Baker	Abilene, TX 32:27:16N 99:44:20W 10/05/98	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/27/00	Cherubini	884	S	182.4	F	No
160GI	Trevino	San Angelo, TX 31:26:46N 100:27:09W 10/16/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	814	S	179.3	F	No
036GJ	Pilsitz	San Angelo, TX 31:26:46N 100:27:09W 10/11/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	Sanchez Romero	814	S	179.3	F	No
399GI	Kirby	San Angelo, TX 31:26:46N 100:27:09W 10/06/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/02/00	Marriott	814	S	179.3	M	No
398GI	Kirby	San Angelo, TX 31:26:46N 100:27:09W 10/06/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	814	S	179.3	F	No
352GI	Central High	San Angelo, TX 31:26:46N 100:27:09W 10/11/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	814	S	179.3	M	No
683LX	Gibo	Snook, TX 30:29:26N 96:27:57W 10/16/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	786	SSW	198.7	F	No
922GF	Singleton	Hext, TX 30:52:08N 99:31:42W 10/09/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Garcia Dominguez	776	S	183.7	F	No
612GK	Singleton	Hext, TX 30:52:08N 99:31:42W 10/08/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	776	S	183.7	F	No
633GK	Singleton	Hext, TX 30:52:08N 99:31:42W 10/08/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/21/00	Kennedy	775	S	182.3	M	No
916GF	Singleton	Hext, TX 30:52:08N 99:31:42W 10/09/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	775	S	182.3	M	No
TX089	Love	Sonora, TX 30:34:20N 100:38:37W 10/06/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/00	Guadalupe Mejia	754	S	178.3	M	No
CU880	Love	Sonora, TX 30:34:20N 100:38:37W 10/06/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	G Martinez	754	S	178.3	M	No
TX051	Love	Sonora, TX 30:34:20N 100:38:37W 10/06/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	754	S	178.3	F	No
161NP	Herman	Sioux City, IA 42:30:01N 96:23:38W 09/18/99	Lake Brownwood, TX 31:48:58N 99:06:10W 10/11/99	Dryden	752	SSW	192.3	M	No
812IR	St. James Episcopal School	Del Rio, TX 29:22:35N 100:53:44W 10/08/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Mondragon Hernandez	673	S	176.7	F	Yes
857IR	St. James Episcopal School	Del Rio, TX 29:22:35N 100:53:44W 10/13/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	Garcia Dominguez	673	S	176.7	M	No
058JM	Larson	Del Rio, TX 29:22:35N 100:53:44W 10/15/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Sanchez Romero	673	S	176.7	M	No
969JL	Larson	Del Rio, TX 29:22:35N 100:53:44W 10/13/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Mondragon Hernandez	673	S	176.7	M	No
006JM	Larson	Del Rio, TX 29:22:35N 100:53:44W 10/14/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	673	S	176.7	F	No
092JM	Larson	Del Rio, TX 29:22:35N 100:53:44W 10/20/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	673	S	176.7	M	No
378JM	Larson	Del Rio, TX 29:22:35N 100:53:44W 10/12/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	673	S	176.7	F	No
027JM	Larson	Del Rio, TX 29:22:35N 100:53:44W 10/14/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Garcia Dominguez	673	S	176.7	M	No
389JM	Larson	Del Rio, TX 29:22:35N 100:53:44W 10/12/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	de Jesus Hernandez	673	S	176.7	F	No
964JL	Larson	Del Rio, TX 29:22:35N 100:53:44W 10/13/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	673	S	176.7	M	No
988JL	Larson	Del Rio, TX 29:22:35N 100:53:44W 10/14/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	673	S	176.7	F	No
996IR	Laurence	Quemado, TX 28:56:52N 100:37:25W 10/15/99	Cerro Pelon, MEXICO, MX 19:23:00N 100:16:00W 01/25/00	Cherubini	659	S	178.0	F	No
891GY	Gibbs	Chincoteague, VA 37:56:58N 75:21:19W 10/01/99	Nashville, GA 31:12:16N 83:14:57W 10/14/99	Adams	647	SW	226.4	M	No
103IS	Laurence	Quemado, TX 28:56:52N 100:37:25W 10/13/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Mondragon Hernandez	643	S	178.1	F	Yes
962IR	Laurence	Quemado, TX 28:56:52N 100:37:25W 10/15/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Garcia Dominguez	643	S	178.1	M	No
284IS	Laurence	Quemado, TX 28:56:52N 100:37:25W 10/10/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	643	S	178.1	M	No
296IS	Laurence	Quemado, TX 28:56:52N 100:37:25W 10/10/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	643	S	178.1	F	No
179IS	Laurence	Crystal City, TX 28:41:24N 99:49:32W 10/08/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/08/00	Wertz	625	S	182.8	?	No
045IS	Laurence	Crystal City, TX 28:41:24N 99:49:32W 10/08/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/00	Calvert	625	S	182.8	?	No
903HK	Groen	Grundy Center, IA 42:21:47N 92:46:29W 09/06/99	Norman, OK 35:13:32N 97:20:38W 09/26/99	Reif	550	SSW	208.1	F	No
911FQ	Chaffee-Hampton	Minneapolis, MN 44:57:43N 93:16:01W 10/05/99	Blackwell, MO 38:02:37N 90:37:26W 10/17/99	Peppers	497	SSE	163.1	?	Yes
031FE	Reed	Andover, MN 45:15:27N 93:19:52W 08/27/99	Bowling Green, MO 39:20:20N 91:11:44W 09/22/99	Green	423	SSE	164.3	M	Yes
DL875	Trevino	Saltillo, COAH 25:25:00N 100:59:00W 10/28/98	Cerro Pelon, MEXICO, MX 19:23:00N 100:16:00W 01/25/00	Cherubini	418	S	173.6	M	No
385NW	Ortiz	Monterrey, MX 25:40:00N 100:20:00W 10/29/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Sanchez Romero	416	S	179.7	F	No
275JQ	Ortiz	Monterrey, MX 25:40:00N 100:20:00W 10/25/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 02/14/00	Pawlesh	416	S	179.7	M	No
358LL	Ortiz	Monterrey, MX 25:40:00N 100:20:00W 10/28/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	416	S	179.7	M	No
358NW	Ortiz	Monterrey, MX 25:40:00N 100:20:00W 10/27/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	416	S	179.7	M	No
642OB	Ortiz	Monterrey, MX 25:40:00N 100:20:00W 10/27/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/01/00	Marriott	416	S	179.7	F	No
396NW	Ortiz	Monterrey, MX 25:40:00N 100:20:00W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 03/08/00	Marriott	416	S	179.7	?	?
214JQ	Ortiz	Monterrey, MX 25:40:00N 100:20:00W 10/25/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	416	S	179.7	M	No
524OB	Ortiz	Monterrey, MX 25:40:00N 100:20:00W 10/27/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	416	S	179.7	M	No
362LL	Ortiz	Monterrey, MX 25:40:00N 100:20:00W 10/28/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 05/00	Marriott	416	S	179.7	F	No
518OB	Ortiz	Monterrey, MX 25:40:00N 100:20:00W 10/24/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/09/00	Garcia Dominguez	416	S	179.7	M	No
225JQ	Ortiz	Monterrey, MX 25:40:00N 100:20:00W 10/25/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	G Gonzalez	416	S	179.7	F	No
648OB	Ortiz	Monterrey, MX 25:40:00N 100:20:00W 10/28/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	416	S	179.7	F	No
537OB	Ortiz	Monterrey, MX 25:40:00N 100:20:00W 10/27/99	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/14/00	Berrio Dominguez	416	S	179.7	F	No
930MW	La Maison des Insectes	Charlesbourg, QUE 46:51:00N 71:16:00W 09/04/99	Charlestown, RI 41:22:59N 71:38:32W 09/22/99	Doyle	378	S	183.0	F	No
599KE	Howard	Cumberland Foreside, ME 43:46:12N 70:11:53W 08/25/99	Bethlehem, PA 40:37:36N 75:22:05W 09/06/99	Scholl	343	SW	232.5	M	?
507KK	Landry	Montreal, QUE 45:30:00N 73:36:00W 09/12/99	Newington, CT 41:41:14N 72:43:50W 10/26/99	Duggan	267	S	170.3	M	No
049LC	Hawkinson	Grand Rapids, MN 47:13:44N 93:31:28W 08/31/99	Wausau, WI 44:57:42N 89:38:40W 09/20/99	Harvey	243	SE	128.6	M	Yes
538NR	La Mora	Elkins, WV 38:55:30N 79:51:13W ?	Kannapolis, NC 35:29:28N 80:37:13W 10/02/99	Fesperman	241	S	190.4	M	Yes
588JQ	Habegger	Reinholds, PA 40:15:56N 76:07:01W 09/26/99	Kiptopeke, VA 37:08:16N 75:58:01W 10/05/99	Garland	216	S	177.8	M	?
391GY	Snook	Bermville, PA 40:26:03N 76:06:39W ?	El Rosario, MICH, MX 19:37:00N 100:18:00W 01/28/00	Cherubini	206	SW	232.1	?	Yes
250KD	Haydock	Salisbury, MA 42:49:57N 70:50:25W 09/24/99	W. Babylon, NY 40:42:37N 73:21:31W 10/01/99	Westhoff	196	SW	222.5	F	No

Tag No	Tagger	Tag Location, Lat., Long., Date				Report Location, Lat., Long., Date				Reporter	Miles	Dir	Heading	Sex	Reared
993GS	Henry	Oswego, NY	43:27:30N	76:30:11W	09/22/99	Slatington, PA	40:45:16N	75:36:44W	10/13/99	Kistler	192	SSE	165.9	M	No
535FJ	Miller	Golden Valley, MN	44:59:24N	93:21:31W	10/06/99	Adams, WI	43:57:19N	89:49:01W	10/06/99	Turek	189	ESE	110.9	F	Yes
490OL	Mc Cord	Folly Beach, SC	32:39:18N	79:56:26W	10/22/99	Manor, GA	31:06:13N	82:34:24W	11/06/99	Burkett	189	SW	235.9	M	Yes
142OE	Korb	Appleton, WI	44:15:59N	88:23:47W	10/02/99	Chicago, IL	41:50:13N	87:41:06W	10/11/99	Castro	172	SSE	167.6	M	?
598GM	Nerrie	Walpole, NH	43:04:46N	72:25:35W	09/14/99	Bronx, NY	40:51:00N	73:52:00W	09/26/99	Speros	171	SSW	206.2	F	No
381GP	Morris	Wallingford, CT	41:26:59N	72:49:10W	09/25/99	Leeds Point, NJ	39:29:31N	74:25:46W	10/04/99	Unger	160	SSW	212.7	M	No
265MN	Carney	Jenks, OK	36:00:08N	95:58:29W	09/24/99	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/11/00	Hernandez Rivera	159	SSW	194.3	F	Yes
820HF	Calhoon	Mansfield, OH	40:45:46N	82:31:37W	08/17/99	Franklin Furnace, OH	38:36:29N	82:50:47W	08/27/99	Dingess	150	S	186.6	M	Yes
962LM	Blakemore	Troy, NY	42:44:04N	73:40:32W	09/02/99	Staten Island, NJ	40:39:32N	74:17:15W	09/28/99	Bernabe	147	SSW	192.7	M	No
412GQ	Manaresi	Tuckerton, NJ	39:35:52N	74:19:46W	09/20/99	Chincoteague, VA	37:56:58N	75:21:19W	09/23/99	Gibbs	126	SSW	206.3	M	No
310JW	Munson	Rochester, NY	44:00:49N	92:28:33W	09/04/99	Plainfield, IA	42:50:38N	92:32:08W	09/14/99	Cherubini	111	S	186.7	?	No
615MS	Bowe	Florence, MA	42:20:08N	72:40:20W	09/23/99	Patchogue, NY	40:45:41N	73:01:10W	09/26/99	Oettinger	110	S	189.5	F	No
143LA	Growald	Shelburne, VT	44:22:50N	73:13:41W	09/08/99	Greenwich, NY	43:05:12N	73:29:48W	09/13/99	Romack	90	S	188.7	M	No
113OM	Sayers	North Rose, NY	43:11:08N	76:53:34W	10/15/99	Norwich, NY	42:32:06N	75:31:25W	10/30/99	Smith	83	ESE	122.4	M	?
642MA	Tardit	St Hyacinthe, QUE	45:37:00N	72:57:00W	09/22/99	Sutton, VT	44:37:59N	72:01:34W	10/10/99	Kaunellis	82	SE	146.0	F	No
060ON	Jenkins	Saranac Lake, NY	44:19:30N	74:07:59W	09/27/99	Chippewa Bay, NY	44:26:31N	75:45:26W	10/01/99	Sharp	81	W	276.3	M	No
126NT	Kelley	Wakefield, MA	42:30:16N	71:04:00W	10/06/99	North Truro, MA	42:02:00N	70:05:45W	10/09/99	Hanson	59	ESE	122.8	M	No
DJ123	McCord	Folly Beach, SC	32:40:28N	79:55:39W	10/28/99	Beaufort, SC	32:25:33N	80:41:21W	11/08/99	Fletcher	48	WSW	249.1	?	No
782JR	Little	Rockford, IL	42:16:13N	89:03:47W	09/08/99	Carpentersville, IL	42:07:17N	88:16:17W	09/09/99	Covarrubias	42	ESE	103.9	M	No
565IW	Irwin	Lancaster, PA	40:02:31N	19044:18:04	09/29/99	Kingsville, MD	39:26:57N	76:25:06W	10/04/99	Buler	41	S	188.7	M	Yes
518JF	Marshall	Old Saybrook, CT	41:17:29N	72:22:08W	09/19/99	South Windsor, CT	41:49:25N	72:37:18W	09/25/99	Schuster	39	NNW	340.4	M	No
238HI	O' Neil	Fenton, MI	42:48:00N	83:42:51W	09/07/99	Plymouth, MI	42:22:16N	83:28:03W	09/12/99	Sanchagrin	32	SSE	156.9	F	Yes
178KY	Kline	Muncie, IN	40:11:51N	85:23:26W	09/06/99	Williamsburg, IN	39:57:03N	84:59:47W	09/09/99	Turner	27	SE	129.0	F	?
537HF	Hawks	Rittman, OH	40:58:16N	81:47:00W	09/27/99	Ellet, OH	41:03:05N	81:26:08W	09/29/99	Daniel	19	ENE	72.9	F	Yes
650GN	Snow	West Hartford, CT	41:46:04N	72:45:16W	09/05/99	Meriden, CT	41:32:12N	72:47:43W	09/09/99	Patrick	16	S	187.6	F	Yes
UY644	Leason	Schnecksville, PA	40:40:42N	75:37:11W	06/03/99	Hellertown, PA	40:34:52N	75:20:18W	09/06/99	Scholl	16	ESE	114.3	M	?
240GO	Kupcho	Woodbridge, NJ	40:33:17N	74:17:09W	08/18/99	Belford, NJ	40:25:33N	74:05:14W	08/20/99	Smith	14	SE	130.3	F	Yes
055GH	Todd	Ingleside, ONT	45:00:00N	75:00:00W	08/29/99	Cornwall, ONT	45:02:00N	74:44:00W	09/05/99	Anderson	13	E	79.9	?	Yes
930GG	Todd	Ingleside, ONT	45:00:00N	75:00:00W	08/18/99	Cornwall, ONT	45:02:00N	74:44:00W	11/11/99	Seguin	13	E	79.9	M	No
338KD	Gilbert	Lexington, MA	42:26:44N	71:13:53W	?	Boston, MA	42:20:10N	71:01:04W	10/23/99	Smith	13	SE	124.6	?	Yes
915NW	Harris	Orlando, FL	28:30:17N	81:22:27W	01/09/00	Lake Buena Vista, FL	28:23:14N	81:31:33W	03/18/00	Roman	12	SW	228.7	F	Yes
481GP	Kustka	Marlboro, NJ	40:18:55N	74:14:48W	08/13/99	Sayreville, NJ	40:27:56N	74:19:20W	08/14/99	Banerjee	11	NNW	339.0	M	Yes
427HD	Harris	Orlando, FL	28:30:17N	81:22:27W	03/29/00	Ocoee, FL	28:30:17N	81:22:27W	04/11/00	Halliday	11	NNW	295.8	F	No
288MJ	Arnold	Columbia, PA	40:02:00N	76:29:42W	09/28/99	Conestoga, PA	39:56:26N	76:20:48W	10/02/99	Smith	10	SE	129.1	F	Yes
671KE	Charlton	Point Petre, ONT	43:52:00N	77:09:00W	09/12/99	Pictou, ONT	44:00:00N	77:08:00W	09/16/99	Hotson & Thompson	9	N	5.2	M	No
CN884	Cassidy	Gray, ME	43:53:08N	70:19:56W	09/03/99	Raymond, ME	43:54:05N	70:28:15W	09/04/99	Cowan	7	W	279.0	M	No
235GQ	The Crazy Monarchs	Hamden, CT	41:23:45N	72:53:50W	08/14/99	New Haven, CT	41:18:36N	72:55:27W	08/16/99	Teare	6	SSW	193.3	F	Yes
968LT	Kamp	Westport, MA	41:38:20N	71:03:00W	09/25/99	S Wesport, MA	41:34:15N	71:03:30W	09/29/99	Healey	5	S	185.3	M	No
586JL	Clemens	Penitentiary Glen, OH	41:38:47N	81:24:34W	08/29/99	Kirtland, OH	41:35:54N	81:20:17W	08/31/99	Mullen	5	SE	131.7	F	Yes
307JF	Julian	Milford, CT	41:13:34N	73:03:45W	10/03/99	Stratford, CT	41:12:16N	73:07:49W	10/03/99	Rathbun	4	WSW	246.8	F	No
165HW	Domeier	Champlin, MN	45:09:56N	93:23:21W	09/07/99	Dayton, MN	45:11:24N	93:28:18W	09/08/99	Lunsford	4	WNW	292.8	M	No
311JG	Dyer	Southampton, PA	40:10:27N	75:02:39W	09/18/99	Hatboro, PA	40:10:39N	75:06:17W	09/18/99	Bigsley	3	W	274.2	M	?
115OR	Wilbratte	Bridge City, LA	29:56:02N	90:09:41W	12/08/99	Jefferson, LA	29:57:29N	90:10:21W	12/09/99	Munoz	2	NNW	338.2	M	No
043OQ	Rose	Brandon, FL	27:55:46N	82:17:29W	10/15/99	Valrico, FL	27:56:44N	82:15:29W	10/25/99	Wasilewski	2	ENE	61.5	M	?
214OA	Zolnay	Plainsboro, NJ	40:20:00N	74:36:03W	09/19/99	Plainsboro, NJ	40:20:00N	74:36:03W	09/20/99	Mac Donald	0			M	No
106HI	Wloch	Southgate, MI	42:12:13N	83:12:22W	08/30/99	Southgate, MI	42:12:13N	83:12:22W	09/12/99	Lewicki	0			M	No
699KP	Will	St Marks, FL	30:09:46N	84:12:26W	10/20/99	St Marks, FL	30:09:46N	84:12:26W	10/22/99	Ward	0			?	No
859KP	Will	St Marks, FL	30:09:46N	84:12:26W	10/02/99	St. Marks, FL	30:09:46N	84:12:26W	10/02/99	Elsner	0			M	No
808KP	Will	St Marks, FL	30:09:46N	84:12:26W	09/25/99	St. Marks, FL	30:09:46N	84:12:26W	10/02/99	Elsner	0			M	No
856KP	Will	St Marks, FL	30:09:46N	84:12:26W	10/02/99	St. Marks, FL	30:09:46N	84:12:26W	10/02/99	Elsner	0			M	No
681KP	Will	St Marks, FL	30:09:46N	84:12:26W	10/16/99	St Marks, FL	30:09:46N	84:12:26W	10/17/99	Elsner	0			?	?
849KP	Will	St Marks, FL	30:09:46N	84:12:26W	10/02/99	St. Marks, FL	30:09:46N	84:12:26W	10/02/99	Dancy	0			?	No
596FF	Westendorf	West St Paul, MN	44:54:09N	93:05:08W	09/28/99	West St. Paul, MN	44:54:09N	93:05:08W	09/29/99	Doud	0			F	Yes
246NW	Weber	Palm Harbor, FL	28:05:16N	82:45:48W	11/15/99	Palm Harbor, FL	28:05:16N	82:45:48W	11/17/99	Fix	0			F	No
474NT	Weber	Palm Harbor, FL	28:05:16N	82:45:48W	?	Palm Harbor, FL	28:05:16N	82:45:48W	04/19/00	Bobbit	0			F	?
762LA	Vasquez	Mission, TX	26:12:41N	98:19:01W	10/15/99	Mission, TX	26:12:41N	98:19:01W	10/22/99	Tveten	0			M	No
098OW	Van Egmond	Grand Rapids, MI	42:57:41N	85:39:21W	09/24/99	Grand Rapids, MI	42:57:41N	85:39:21W	09/26/99	Van Egmond	0			M	?
179LA	Trudeau	Tupper Lake, NY	44:14:03N	74:28:08W	09/09/99	Tupper Lake, NY	44:14:03N	74:28:08W	09/10/99	Jones	0			M	?
208FC	Tite	Chaska, MN	44:49:16N	93:36:18W	09/14/99	Chaska, MN	44:49:16N	93:36:18W	09/16/99	Chaska Elem	0			F	Yes
543KL	Thoren	Neenah, WI	44:10:10N	88:28:20W	09/11/99	Neenah, WI	44:10:10N	88:28:20W	09/23/99	Pansy	0			M	Yes
463KL	Thoren	Neenah, WI	44:10:10N	88:28:20W	09/10/99	Neenah, WI	44:10:10N	88:28:20W	09/11/99	Mortell	0			F	Yes

Tag No	Tagger	Tag Location, Lat., Long., Date				Report Location, Lat., Long., Date				Reporter	Miles	Dir	Heading	Sex	Reared
427KL	Thoren	Neenah, WI	44:10:10N	88:28:20W	09/10/99	Neenah, WI	44:10:10N	88:28:20W	09/11/99	Mortell	0			M	Yes
162IL	Thomas	Metairie, LA	29:59:51N	90:10:39W	09/17/99	Metairie, LA	29:59:51N	90:10:39W	09/22/99	Trahan	0			F	?
166IL	Thomas	Metairie, LA	29:59:51N	90:10:39W	09/20/99	Metairie, LA	29:59:51N	90:10:39W	09/28/99	Ryan	0			M	?
427OD	Taylor	Lawrence, KS	38:57:46N	95:15:19W	09/10/99	Lawrence, KS	38:57:46N	95:15:19W	09/17/99	Mielke	0			M	No
589FH	Suilman	Rosemount, MN	44:44:51N	93:04:15W	09/29/99	Rosemount, MN	44:44:51N	93:04:15W	10/01/99	Sjoquist	0			M	Yes
069FS	Solum	Minneapolis, MN	44:57:43N	93:16:01W	10/04/99	Minneapolis, MN	44:57:43N	93:16:01W	10/05/99	Shelton	0			F	Yes
245MD	Shrum	Oklahoma City, OK	35:28:01N	97:30:49W	?	Oklahoma City, OK	35:28:01N	97:30:49W	10/06/99	Roberts	0			M	?
114KP	Shafer Family	Mifflinburg, PA	40:55:12N	77:02:50W	10/06/99	Mifflinburg, PA	40:55:12N	77:02:50W	10/16/99	Wagner	0			F	Yes
420FT	Schwanbeck	Columbia Heights, MN	45:02:57N	93:14:48W	10/15/99	Columbia Heights, MN	45:02:57N	93:14:48W	11/01/99	Seim	0			F	?
365MO	Schaid	Olathe, KS	38:53:13N	94:48:52W	09/15/99	Olathe, KS	38:53:13N	94:48:52W	11/12/99	Cook	0			F	No
119NW	Rogers	Metairie, LA	29:59:51N	90:10:39W	09/05/99	Metairie, LA	29:59:51N	90:10:39W	10/17/99	Cope	0			M	No
251FE	Raicye	Cold Spring, MN	45:27:27N	94:25:53W	09/27/99	Cold Spring, MN	45:27:27N	94:25:53W	09/27/99	Blenkush	0			M	No
638OX	Poundstone	Bowie, MD	38:57:34N	76:44:16W	11/02/99	Bowie, MD	38:57:34N	76:44:16W	11/06/99	Moore	0			M	No
546JO	Payette	Montreal, QUE	45:30:00N	73:36:00W	10/10/99	Montreal, QUE	45:30:00N	73:36:00W	10/23/99	Dalpe	0			F	?
224HY	Palm- Gessner	Bushnell, IL	40:33:06N	90:30:16W	09/17/99	Bushnell, IL	40:33:06N	90:30:16W	09/20/99	Sharp	0			M	No
274GO	Middle School	Concord, MA	42:27:37N	71:20:58W	10/05/99	Concord, MA	42:27:37N	71:20:58W	10/09/99	Dargin	0			M	No
898MZ	Mc Roberts	Washington, DC	38:54:18N	77:00:58W	09/04/99	Washington, DC	38:54:18N	77:00:58W	10/01/99	Unknown	0			F	?
405OL	Mc Cord	Folly Beach, SC	32:39:18N	79:56:26W	10/22/99	Folly Beach, SC	32:39:18N	79:56:26W	10/23/99	Nordyke	0			F	No
708OO	Mc Cord	Ft Johnson, SC	32:44:31N	79:54:31W	02/19/00	Ft Johnson, SC	32:44:31N	79:54:31W	02/25/00	Mc Cord	0			M	No
691OO	Mc Cord	Folly Beach, SC	32:40:28N	79:55:39W	?	Folly Beach, SC	32:40:28N	79:55:39W	01/12/00	Mc Cord	0			?	?
163LW	Mc Collum	Carbondale, KS	38:49:12N	95:41:32W	09/14/99	Carbondale, KS	38:49:12N	95:41:32W	09/19/99	Bogren	0			F	?
949FH	Matsumoto	Minneapolis, MN	44:57:43N	93:16:01W	?	Minneapolis, MN	44:57:43N	93:16:01W	10/15/99	Lindberg	0			?	?
594JF	Marshall	Old Saybrook, CT	41:17:29N	72:22:08W	09/25/99	Old Saybrook, CT	41:17:29N	72:22:08W	09/26/99	Pearson	0			M	No
522HW	Lynn	Union, IL	42:14:03N	88:32:37W	08/29/99	Union, IL	42:14:03N	88:32:37W	09/10/99	Lynn	0			F	?
115FK	Las	Rochester, MN	44:00:49N	92:28:33W	09/29/99	Rochester, MN	44:00:49N	92:28:33W	09/29/99	Steger	0			M	Yes
779MA	Landry	Montreal, QUE	45:30:00N	73:36:00W	09/28/99	Montreal, QUE	45:30:00N	73:36:00W	09/28/99	Jennings	0			M	No
EO011	Kurrie	Ames, IA	42:01:24N	93:37:32W	09/10/99	Ames, IA	42:01:24N	93:37:32W	09/11/99	Muller, Evans, Stakey	0			F	No
430GO	Kupcho	Woodbridge, NJ	40:33:17N	74:17:09W	08/22/99	Woodbridge, NJ	40:33:17N	74:17:09W	08/28/99	Resko	0			M	Yes
748GO	Kupcho	Woodbridge, NJ	40:33:17N	74:17:09W	08/25/99	Woodbridge, NJ	40:33:17N	74:17:09W	08/27/99	Curcio	0			F	Yes
512GO	Kupcho	Woodbridge, NJ	40:33:17N	74:17:09W	08/24/99	Woodbridge, NJ	40:33:17N	74:17:09W	09/13/99	Cullinane	0			M	Yes
248OE	Korb	Milwaukee, WI	43:03:48N	87:58:00W	09/26/99	Milwaukee, WI	43:03:48N	87:58:00W	09/30/99	Sheff	0			M	?
313IK	Koch	Hastings, NE	40:35:21N	98:23:24W	?	Hastings, NE	40:35:21N	98:23:24W	10/10/99	Brown	0			F	No
218KG	Kinton	Plymouth, VT	43:32:09N	72:43:19W	09/13/99	Plymouth, VT	43:32:09N	72:43:19W	09/18/99	Hall & Family	0			M	Yes
637JI	Kesson	Tigerton, WI	44:44:26N	89:03:39W	09/16/99	Tigerton, WI	44:44:26N	89:03:39W	09/16/00	Johnson	0			F	?
541OR	Jennifer O'Brien	Lincoln, NE	40:48:59N	96:41:17W	09/24/99	Lincoln, NE	40:48:59N	96:41:17W	09/26/99	Geisriech	0			M	?
473GS	Jenkins	Saranac Lake, NY	44:19:30N	74:07:59W	08/27/99	Saranac Lake, NY	44:19:30N	74:07:59W	08/28/99	Chiappone	0			M	No
029HB	James	Gainesville, FL	29:40:27N	82:20:11W	10/04/99	Gainesville, FL	29:40:27N	82:20:11W	11/16/99	Schultz	0			M	Yes
892OS	Jahn	Toledo, IL	39:16:28N	88:14:34W	10/12/99	Toledo, IL	39:16:28N	88:14:34W	10/16/99	Katzeff	0			M	No
871OS	Jahn	Des Moines, IA	41:34:36N	93:37:03W	10/03/99	Des Moines, IA	41:34:36N	93:37:03W	10/27/99	Gliem	0			F	No
332OU	Jahn	Des Moines, IA	41:34:36N	93:37:03W	09/23/99	Des Moines, IA	41:34:36N	93:37:03W	09/24/99	Buckham	0			F	No
KH877	Jaffray	Clarksburg, MD	39:14:19N	77:16:47W	09/19/99	Clarksburg, MD	39:14:19N	77:16:47W	09/20/99	Davies	0			M	No
677JR	Huri	McPherson, KS	38:22:19N	97:39:43W	09/08/99	Mc Pherson, KS	38:22:19N	97:39:43W	09/17/99	Craig	0			M	No
952HL	Hubbard	Council Bluffs, IA	41:14:24N	95:51:34W	08/19/99	Council Bluffs, IA	41:14:24N	95:51:34W	08/28/99	Anonymous	0			F	No
789LG	Hicks	Fredericksburg, VA	38:18:11N	77:27:39W	10/12/99	Fredericksburg, VA	38:17:57N	77:29:14W	10/27/99	Franzello	0			F	?
225NE	Henly	Richmond, VA	37:31:52N	77:28:29W	10/02/99	Richmond, VA	37:31:52N	77:28:29W	10/04/99	Matthews	0			M	No
823NW	Harris	Orlando, FL	28:30:17N	81:22:27W	01/04/00	Orlando, FL	28:30:17N	81:22:27W	01/06/00	Lugo	0			F	Yes
042NX	Harris	Orlando, FL	28:30:17N	81:22:27W	01/12/00	Orlando, FL	28:30:17N	81:22:27W	01/24/00	Hutchins	0			M	Yes
802NW	Harris	Orlando, FL	28:30:17N	81:22:27W	01/02/00	Orlando, FL	28:30:17N	81:22:27W	02/00	Barar	0			M	No
993NW	Harris	Orlando, FL	28:30:17N	81:22:27W	01/12/00	Orlando, FL	28:30:17N	81:22:27W	01/15/00	Anderson	0			F	Yes
709MN	Gotter	Oviedo, FL	28:39:27N	81:10:53W	04/24/00	Oviedo, FL	28:39:27N	81:10:53W	05/07/00	Michael	0			?	?
564MM	Gotter	Oviedo, FL	28:39:27N	81:10:53W	09/04/99	Oviedo, FL	28:39:27N	81:10:53W	10/03/99	Mellor	0			M	No
528JS	Goris	Victoria, TX	28:49:27N	96:58:59W	04/22/00	Victoria, TX	28:49:27N	96:58:59W	04/22/00	Palmer	0			?	?
321KD	Gilbert	Lexington, MA	42:26:44N	71:13:53W	10/15/99	Lexington, MA	42:26:44N	71:13:53W	10/16/99	Muir	0			M	Yes
963LJ	Gibbs	Chincoteague, VA	37:56:58N	75:21:19W	09/30/99	Chincoteague, VA	37:56:58N	75:21:19W	10/01/99	Gibbs	0			?	No
986FL	Flaherty	St Paul, MN	44:56:52N	93:06:13W	10/15/99	St. Paul, MN	44:56:52N	93:06:13W	10/16/99	Anonymous	0			F	?
507GR	Fiero	Guilderland, NY	42:42:16N	73:54:43W	09/13/99	Guilderland, NY	42:42:16N	73:54:43W	09/13/99	Donahue	0			M	?
096FD	Fernbrook Elem	Maple Grove, MN	45:06:22N	93:27:36W	09/08/99	N Maple Grove, MN	45:06:22N	93:27:36W	10/10/99	Sanati	0			F	Yes
683GE	Evans	Seabrook, TX	29:34:44N	94:59:35W	12/11/00	Seabrook, TX	29:34:44N	94:59:35W	02/15/00	Hamm	0			M	No
799GA	Erkkila	Solon, OH	41:23:10N	81:26:27W	09/09/99	Solon, OH	41:23:10N	81:26:27W	09/18/99	Dorsky	0			M	Yes
872NU	Elsner	St Marks, FL	30:09:46N	84:12:26W	10/17/99	St Marks, FL	30:09:46N	84:12:26W	10/23/99	Rubino	0			M	No
675HG	Dykhuizen	Franklin, IN	39:29:32N	86:03:24W	09/05/99	Franklin, IN	39:29:32N	86:03:24W	09/14/99	Waggoner	0			M	No

Tag No	Tagger	Tag Location, Lat., Long., Date				Report Location, Lat., Long., Date				Reporter	Miles	Dir	Heading	Sex	Reared
274JG	Dyer	Southampton, PA	40:10:27N	75:02:39W	09/18/99	Southampton, PA	40:10:27N	75:02:39W	09/20/99	Anonymous	0			M	?
066FI	Cyr	Arden Hills, MN	45:04:17N	93:09:55W	09/26/99	Arden Hills, MN	45:04:17N	93:09:55W	09/28/99	Lane	0			M	Yes
926IE	Collins	Wamego, KS	39:12:15N	96:18:29W	09/24/99	Wamego, KS	39:12:15N	96:18:29W	09/27/99	Elder	0			M	No
616FC	Cleary	Fridley, MN	45:05:05N	93:15:32W	09/16/99	Fridley, MN	45:05:05N	93:15:32W	09/18/99	Bruvold	0			F	No
852JB	Chybowski	Wales, WI	43:00:18N	88:22:40W	09/17/99	Wales, WI	43:00:18N	88:22:40W	10/01/99	Foss	0			M	No
TB740	Carmody	West Haven, CT	41:16:26N	72:58:06W	07/03/99	West Haven, CT	41:16:26N	72:58:06W	07/06/99	Stuhlman	0			M	No
951GP	Carmody	West Haven, CT	41:16:26N	72:58:06W	09/17/99	West Haven, CT	41:16:26N	72:58:06W	09/20/99	Jester	0			M	Yes
227IQ	Camper	Houston, TX	29:46:07N	95:23:12W	10/15/99	Houston, TX	29:46:07N	95:23:12W	10/23/99	Thompson	0			M	No
203IQ	Camper	Houston, TX	29:45:47N	95:21:47W	10/10/99	Houston, TX	29:45:47N	95:21:47W	10/17/99	Sirmons	0			F	Yes
214IQ	Camper	Houston, TX	29:45:47N	95:21:47W	10/10/99	Houston, TX	29:45:47N	95:21:47W	10/15/99	Papke	0			M	Yes
463NU	Callender	Wamego, KS	39:12:15N	96:18:29W	10/15/99	Wamego, KS	39:12:15N	96:18:29W	10/16/99	Karus	0			F	No
579NI	Calhoon	Mansfield, OH	40:45:46N	82:31:37W	09/15/99	Mansfield, OH	40:45:46N	82:31:37W	09/30/99	Snyder	0			M	Yes
650NI	Calhoon	Mansfield, OH	40:45:46N	82:31:37W	09/14/99	Mansfield, OH	40:45:46N	82:31:37W	12/07/99	Wooster Heights Elem	0			M	Yes
767HM	Burns	Maquoketa, IA	42:04:08N	90:39:56W	08/27/99	Maquoketa, IA	42:03:55N	90:39:58W	08/28/99	Yarolim	0			M	Yes
070LY	Broyles	Cortland, NY	42:36:03N	76:10:46W	09/18/99	Cortland, NY	42:36:03N	76:10:46W	?	Zhe	0			F	No
459JA	Bradford	Houston, TX	29:46:07N	95:23:12W	12/17/99	Houston, TX	29:46:07N	95:23:12W	12/17/99	Ryan	0			M	No
472MS	Bowe	Florence, MA	42:20:08N	72:40:20W	09/20/99	Florence, MA	42:20:08N	72:40:20W	09/23/99	Bowe	0			F	No
UW680	Bishop	League City, TX	29:29:08N	95:06:27W	?	League City, TX	29:29:08N	95:06:27W	04/22/99	Woodrow	0			?	?
148NO	Begley	Hugoton, KS	37:10:35N	101:20:49W	09/15/99	Hugoton, KS	37:10:35N	101:20:49W	09/25/99	Parrott	0			M	?
989IP	Bazan	Houston, TX	29:46:07N	95:23:12W	12/05/99	Houston, TX	29:46:07N	95:23:12W	12/20/99	Vasquez	0			F	Yes
894GL	Bancroft School	Worcester, MA	42:15:45N	71:48:10W	10/06/99	Worcester, MA	42:15:45N	71:48:10W	10/07/99	Tell	0			M	?
040KD	Aschen	Port Lavaca, TX	28:36:53N	96:37:16W	02/23/00	Port Lavaca, TX	28:36:53N	96:37:16W	02/28/00	Machacek	0			M	Yes
511FW	Angyal	St Paul, MN	44:56:52N	93:06:13W	09/24/99	St. Paul, MN	44:56:52N	93:06:13W	09/25/99	Winters	0			F	Yes
143GK	Adair	Austin, TX	30:18:21N	97:45:02W	09/14/99	Austin, TX	30:18:21N	97:45:02W	09/16/99	Campbell	0			M	Yes
418JM	Abruzzi	Ipswich, MA	42:40:41N	70:49:53W	?	Ipswich, MA	42:40:41N	70:49:53W	09/14/99	Norton	0			?	?
AB106	Zeidler	?	?	?	?	Brown Deer, WI	43:10:30N	87:58:29W	09/22/99	Nealy	?	?	?	?	?
754MK	Warner	Olathe, KS?	?	?	?	Olathe, KS	38:53:13N	94:48:52W	10/10/99	Bleigh	?	?	?	F	?
690MT	Unknown	?	?	?	?	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/01/00	Marriott	?	?	?	?	?
806FW	Unknown	?	?	?	?	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	?	?	?	?	?
565LD	Unknown	?	?	?	?	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/26/00	Cherubini	?	?	?	?	?
EW733	Tennison	Mission, TX?	?	?	?	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/02/00	Marriott	?	?	?	?	?
EW777	Tennison	Mission, TX?	?	?	?	Valle de Bravo, MEXICO, MX	19:11:00N	99:57:00W	01/20/00	Gilles	?	?	?	?	?
BL614	Sullins	Edmond, OK?	?	?	?	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/26/00	Cherubini	?	?	?	?	?
JH719	Stangel	Vienna, VA?	?	?	?	Cerro Pelon, MEXICO, MX	19:23:00N	100:16:00W	03/03/00	Marriott	?	?	?	?	?
QN937	St. James Episcopal School	Del Rio, TX?	?	?	?	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/26/00	Cherubini	?	?	?	?	?
690MX	Siegfried	Wichita, KS?	?	?	?	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/09/00	Gonzalez	?	?	?	?	?
EQ861	Schneider	Austin, TX?	?	?	?	El Rosario, MICH, MX	19:37:00N	100:18:00W	02/21/00	Kennedy	?	?	?	?	?
176FK	Scheurer	St. Paul, MN?	?	?	?	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/14/00	Garcia Dominguez	?	?	?	?	?
253FS	Oberhauser	St. Paul, MN?	?	?	?	El Rosario, MICH, MX	19:37:00N	100:18:00W	05/00	Marriott	?	?	?	?	?
347FR	Oberhauser	St. Paul, MN?	?	?	?	El Rosario, MICH, MX	19:37:00N	100:18:00W	05/00	Marriott	?	?	?	?	?
AJ144	Oberhauser	St. Paul, MN?	?	?	?	Mendota, MN	44:53:13N	93:09:33W	09/16/99	Jacobucci	?	?	?	F	?
854FP	Newell	Minnetonka, MN?	?	?	?	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	?	?	?	?	?
MS538	Munson	Rochester, MN?	?	?	?	Pittsfield, MA	42:27:06N	73:15:39W	09/16/99	Tynning	?	?	?	F	?
MS181	Munson	Rochester, MN?	?	?	?	El Rosario, MICH, MX	19:37:00N	100:18:00W	02/25/00	Proyecto Correo Real	?	?	?	?	?
YK824	Munson	Rochester, MN?	?	?	?	Rochester, MN	44:00:49N	92:28:33W	08/29/99	Bellinger	?	?	?	?	?
597NJ	Lichtfuss Family	Oskosh, WI?	?	?	?	Oshkosh, WI	44:01:04N	88:33:14W	09/17/99	Bergers	?	?	?	?	?
353IS	Laurence	Quemado, TX?	?	?	?	El Rosario, MICH, MX	19:37:00N	100:18:00W	05/00	Marriott	?	?	?	?	?
005FM	Kochevar	St. Paul, MN?	?	?	?	Minneapolis, MN	44:57:43N	93:16:01W	10/21/99	Kephart	?	?	?	M	?
457FR	Jeddeloh	Minneapolis Area?	?	?	?	Minneapolis, MN	44:57:43N	93:16:01W	10/09/99	Stevens	?	?	?	F	?
232FR	Jeddeloh	Minneapolis Area?	?	?	?	Minneapolis, MN	44:57:43N	93:16:01W	10/04/99	Schroeder	?	?	?	?	?
622FQ	Jeddeloh	Minneapolis Area?	?	?	?	Minneapolis, MN	44:57:43N	93:16:01W	10/02/99	Anonymous	?	?	?	?	?
678NG	Gillespie	Lee's Summit, MO?	?	?	?	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	?	?	?	?	?
019OF	Feinberg-Smith	Riverdale, NY?	?	?	?	Coconut Grove, FL	25:42:44N	80:15:26W	11/11/99	Grossman	?	?	?	?	?
947LG	Edson	Monticello, AR?	?	?	?	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/26/00	Cherubini	?	?	?	?	?
859LN	Edson	Monticello, AR?	?	?	?	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/28/00	Cherubini	?	?	?	?	?
177JJ	Douglas	Grand Rapids Area?	?	?	?	El Rosario, MICH, MX	19:37:00N	100:18:00W	01/11/00	Mayen	?	?	?	?	?
211JJ	Douglas	Grand Rapids Area?	?	?	?	Sierra Chincua, MICH, MX	19:41:00N	100:18:00W	03/10/00	Marriott	?	?	?	?	?
008JJ	Douglas	Grand Rapids Area?	?	?	?	El Rosario, MICH, MX	19:37:00N	100:18:00W	02/21/00	Kennedy	?	?	?	?	?
034GA	Douglas	Grand Rapids Area?	?	?	?	Pellston, MI	45:33:05N	84:47:00W	08/24/99	Claerr	?	?	?	?	?
937JI	Douglas	Grand Rapids Area?	?	?	?	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	?	?	?	?	?
999KE	Davis	Toronto, ONT?	?	?	?	El Rosario, MICH, MX	19:37:00N	100:18:00W	03/00	Calvert	?	?	?	?	?

Monarch Watch 1999 Season Recoveries

Updated 3 August 2000

Tag No	Tagger	Tag Location, Lat., Long., Date			Report Location, Lat., Long., Date			Reporter	Miles	Dir	Heading	Sex	Reared
040FI	Cyr	Arden Hills, MN?	?	?	?	El Rosario, MICH, MX	19:37:00N 100:18:00W	03/00	Calvert	?	?	?	?
015MH	Chanute Public Schools	Chanute, KS?	?	?	?	El Rosario, MICH, MX	19:37:00N 100:18:00W	03/25/00	Stringer	?	?	?	?
046GQ	Carmody	West Haven, CT?	?	?	?	West Haven, CT	41:16:26N 72:58:06W	07/18/00	Casey	?	?	?	?
269FF	Borer	Florence, MA?	?	?	?	Maple Plain, MN	45:00:32N 93:39:41W	10/15/99	May	?	?	?	?
376FS	Blumer	N Stillwater, MN?	?	?	?	St. Paul, MN	44:56:52N 93:06:13W	10/01/99	Olson's Class	?	?	?	?
283FS	Blumer	N Stillwater, MN?	?	?	?	St Paul, MN	44:56:52N 93:06:13W	10/08/99	Martin	?	?	?	?
363FS	Blumer	N Stillwater, MN?	?	?	?	El Rosario, MICH, MX	19:37:00N 100:18:00W	05/00	Marriott	?	?	?	?
312FS	Blumer	N Stillwater, MN?	?	?	?	El Rosario, MICH, MX	19:37:00N 100:18:00W	03/00	Calvert	?	?	?	?
909JX	Barreras	Minneapolis, MN?	?	?	?	Cerro Pelon, MEXICO, MX	19:23:00N 100:16:00W	03/03/00	Marriott	?	?	?	?
914LB	Anderson	Wichita, KS?	?	?	?	Schuylerville, NY	43:06:07N 73:34:50W	10/15/99	Harro	?	?	?	?
DA380	Abbott	New Carrollton, MD?	?	?	?	El Rosario, MICH, MX	19:37:00N 100:18:00W	02/21/00	Kennedy	?	?	?	?