

酪農学園大学野生動物医学センターで登録された 獣医鳥類学標本 (第5報)

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The Ornithological Collection of Specimens Held at the Wild Animal Medical Center,
Rakuno Gakuen University (Part 5)

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(Accepted 12 December 2013)

1994年11月以来、著者らは、保全医学の普及のため、寄生蠕虫症の診断と疫学調査を基盤とした鳥類医学研究を展開し、その証憑となる標本カタログを刊行してきた^{1)~4)}。本稿はその第5巻目となる。これまでと同様、調査・研究時に作製された標本は、現在、野生動物医学センターWild Animal Medical Center (以下、WAMC) で登録され、多くは本学における保全医学や博物館学などの教材利用のほか、感染病原体の疫学情報あるいは環境犯罪などを物的に示す forensic veterinary medicine としての証憑標本の機能も果たしている。これら鳥類標本の大部分は酪農学園研修館資料室で収納・保管されている。今回の鳥類学標本目録 (catalogue) は2010年1月から2013年6月末日までに (一部はこれより過去に保存された標本も含む)、WAMC で新たに処理・登録された18目に所属する140種、1054個体の標本を一覧表にまとめた。凡例、その他については、浅川・中村¹⁾ に準じた。

なお、ここで登録された多くの野生個体については、2011年度から2013年度北海道立総合研究機構重点研究「野生鳥類由来感染症の伝播リスク評価及び対策手法の開発」および2013年度私立大学戦略研究プロジェクト研究 (生産動物の感染病原体の迅速同定法開発と感染経路の地球規模的解析からの効果的対策の確立) の助成を一部受け搬入された。

引用文献

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要 旨

2010年1月から2013年11月初頭までに、酪農学園大学野生動物医学センターで処理・登録された18目に所属する140種、1054個体の鳥類標本を、これまでに刊行した目録に準じた形式で提示した。

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Summary

Between January 2010 and November 2013, ornithological specimens have been collected and stored at the Wild Animal Medical Center, Rakuno Gakuen University. And, this collection now includes 1054 specimens of 140 species belonging to 18 orders of wild or captive Japanese birds.

Table 1 Ornithological collection of specimens held at the Wild Animal Medical Center, Rakuno Gakuen University, listed in taxonomic order determined by the Ornithological Society of Japan [5].

AS No.	Jap. name	Sci. name	Coll. date	Loc. (Pref.)	Collect or original owner
9665	ryukyu-konoha-zuku	<i>Otus elegans</i>	2010/01	Ishigaki-Is.	Ayumi, K.
9666	ryukyu-konoha-zuku	<i>Otus elegans</i>	2010/01	Ishigaki-Is.	Ayumi, K.
9669	ryukyu-o-konoha-zuku	<i>Otus lempiji</i>	2010/03	Nago	Hata, D.
9671	canada-gan	<i>Branta canadensis</i>	2010/03	Kanagawa	Nogeyama-zoo
9672	canada-gan	<i>Branta canadensis</i>	2010/03	Kanagawa	Nogeyama-zoo
9673	canada-gan	<i>Branta canadensis</i>	2010/03	Kanagawa	Nogeyama-zoo
9674	ko-sagi	<i>Egretta garzetta</i>	u	u	Kino, H.
9697	niwatori	<i>Gallus gallus domesticus</i>	u	u	Terawaki, Y.
9698	niwatori	<i>Gallus gallus domesticus</i>	u	u	Terawaki, Y.
9699	niwatori	<i>Gallus gallus domesticus</i>	u	u	Terawaki, Y.
9700	niwatori	<i>Gallus gallus domesticus</i>	u	u	Terawaki, Y.
9701	niwatori	<i>Gallus gallus domesticus</i>	u	u	Terawaki, Y.
9702	niwatori	<i>Gallus gallus domesticus</i>	u	u	Terawaki, Y.
9703	niwatori	<i>Gallus gallus domesticus</i>	u	u	Terawaki, Y.
9704	niwatori	<i>Gallus gallus domesticus</i>	u	u	Terawaki, Y.
9705	niwatori	<i>Gallus gallus domesticus</i>	u	u	Terawaki, Y.
9706	niwatori	<i>Gallus gallus domesticus</i>	u	u	Terawaki, Y.
9710	ao-ji	<i>Emberiza spodocephala</i>	2010/04/26	Ebetsu	RGU
9715	arisui	<i>Jynx torquilla</i>	2010/05/03	Nanporo	Yoshino, T.
9719	afurika-hagekou	<i>Leptoptilos crumeniferus</i>	2010/02/04	Uganda	Nogeyama-zoo
9720	kouno-tori	<i>Ciconia boyciana</i>	2010/04/14	Hyogo	Mitsuhashi, Y.
9721	kouno-tori	<i>Ciconia boyciana</i>	2009/12/25	Ishikawa	Mitsuhashi, Y.
9722	shime	<i>Coccythraustes coccythraustes</i>	2010/05/06	Ebetsu	RGU
9723	o-hakucho	<i>Cygnus cygnus</i>	2010/04/14	Tomakomai	Utonai-wildlife-center
9724	o-hakucho	<i>Cygnus cygnus</i>	2010/04/25	Tomakomai	Utonai-wildlife-center
9727	aka-hara	<i>Turdus chrysolaus</i>	2010/05/08	Muroran	Nakada, T.
9728	ezo-mushikui	<i>Phylloscopus borealoides</i>	2010/05/08	Muroran	Nakada, T.
9729	ruri-bitaki	<i>Tarsiger cyanurus</i>	2010/05/09	Muroran	Nakada, T.
9730	ao-ji	<i>Emberiza spodocephala</i>	2010/05/09	Muroran	Nakada, T.
9731	kuro-ji	<i>Emberiza variabilis</i>	2010/05/09	Muroran	Nakada, T.
9738	kouno-tori	<i>Ciconia boyciana</i>	2010/04/30	Hyogo	Mitsuhashi, Y.
9753	o-hakucho	<i>Cygnus cygnus</i>	2010/05/26	u	Ushiyama, K.
9754	uto-u	<i>Cerorhinca monocerata</i>	2010/05/31	Rumoi	Rumoi Pro.
9755	umi-u	<i>Phalacrocorax capillatus</i>	2010/05/30	Rumoi	Rumoi Pro.
9756	o-hamu	<i>Gavia arctica</i>	2010/05/30	Rumoi	Rumoi Pro.
9757	o-hamu	<i>Gavia arctica</i>	2010/05/30	Rumoi	Rumoi Pro.
9758	o-hamu	<i>Gavia arctica</i>	2010/05/30	Rumoi	Rumoi Pro.
9759	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2010/05/31	O-ita	Nakamura, S.
9760	akaeri-hiereashi-shigi	<i>Phalaropus lobatus</i>	2010/05/29	Oshima	Oshima-city
9761	akaeri-hiereashi-shigi	<i>Phalaropus lobatus</i>	2010/05/30	Oshima	Oshima-city
9762	akaeri-hiereashi-shigi	<i>Phalaropus lobatus</i>	2010/05/30	Oshima	Oshima-city
9763	akaeri-hiereashi-shigi	<i>Phalaropus lobatus</i>	2010/05/30	Oshima	Oshima-city
9764	akaeri-hiereashi-shigi	<i>Phalaropus lobatus</i>	2010/05/30	Oshima	Oshima-city
9768	tsubame	<i>Hirundo rustica</i>	2010/06/22	Gunma	Ushibe, N.
9822	ao-bato	<i>Sphenurus sieboldii</i>	2010/07/02	Tomakomai	Yoshinuma, T.
9823	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2010/07/02	Tomakomai	Yoshinuma, T.
9824	hashiboso-garasu	<i>Corvus corone</i>	2010/07/02	Tomakomai	Yoshinuma, T.
9835	hibari	<i>Alauda arvensis</i>	2010/07/05	Nanporo	Nakada, T.
9836	nyunai-suzume	<i>Passer rutilans</i>	2010/07/05	Nanporo	Nakada, T.
9837	haku-sekirei	<i>Motacilla alba</i>	2010/07/03	Toubetsu	Ogawa, I.
9841	goi-sagi	<i>Nycticorax nycticorax</i>	2010/07/05	Kumamoto	Nakazima, M.
9842	hashiboso-garasu	<i>Corvus corone</i>	2010/07/04	Rumoi	Shishido, T.
9844	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2010/07/15	Ebetsu	RGU
9845	goju-kara	<i>Sitta europaea</i>	u	Akkeshi	Teraoka, H.
9846	goju-kara	<i>Sitta europaea</i>	2001/08/29	Akkeshi	Teraoka, H.
9847	hai-taka	<i>Accipiter nisus</i>	2009/03/21	Urakawa	Teraoka, H.
9848	kuro-tsugumi	<i>Turdus cardis</i>	2009/08/16	Makubetsu	u
9849	ao-shigi	<i>Gallinago solitaria</i>	2008/11/27	Obihiro	u
9850	yama-shigi	<i>Scolopax rusticola</i>	2008/06/13	Makubetsu	u
9851	shime	<i>Coccythraustes coccythraustes</i>	2008/11/08	Obihiro	u
9852	shime	<i>Coccythraustes coccythraustes</i>	2008/04/02	Obihiro	u
9853	kosame-bitaki	<i>Muscicapa dauurica</i>	2008/07/23	Otofuke	u
9854	ko-ruri	<i>Luscinia cyane</i>	2008/05/17	Urahoro	u
9855	uguisu	<i>Cettia diphone</i>	2008/06/021	Mikasa	u
9856	me-jiro	<i>Zosterops japonicus</i>	2008/08/04	Obihiro	u
9859	meboso-mushikui	<i>Phylloscopus borealis</i>	2008/09/28	Date	u
9860	suzume	<i>Passer montanus</i>	2010/02/09	Date	u
9861	tsubame	<i>Hirundo rustica</i>	u	u	u
9862	mimi-kaitsuburi	<i>Podiceps auritus</i>	2010/02/16	Date	u
9863	kobu-hakucho	<i>Cygnus olor</i>	2010/07/14	Hebita	Date Anim. Hosp.
9868	me-jiro	<i>Zosterops japonicus</i>	2010/01/12	Chiba	Kanesaka Vet.
9869	suzume	<i>Passer montanus</i>	2010/02/17	Chiba	Kanesaka Vet.
9870	kiji	<i>Phasianus colchicus</i>	2010/05/03	Chiba	Kanesaka Vet.
9871	hashiboso-mizunagidori	<i>Puffinus tenuirostris</i>	2010/05/23	Chiba	Kanesaka Vet.
9872	hashiboso-mizunagidori	<i>Puffinus tenuirostris</i>	2010/05/25	Chiba	Kanesaka Vet.
9873	suzume	<i>Passer montanus</i>	2010/05/27	Chiba	Kanesaka Vet.
9874	karu-gamo	<i>Anas poecilorhyncha</i>	2010/05/30	Chiba	Kanesaka Vet.
9875	karu-gamo	<i>Anas poecilorhyncha</i>	2010/05/30	Chiba	Kanesaka Vet.
9876	karu-gamo	<i>Anas poecilorhyncha</i>	2010/05/30	Chiba	Kanesaka Vet.
9877	karu-gamo	<i>Anas poecilorhyncha</i>	2010/05/30	Chiba	Kanesaka Vet.

AS No.	Jap. name	Sci. name	Coll. date	Loc. (Pref.)	Collect or original owner
9878	karu-gamo	<i>Anas poecilorhyncha</i>	2010/05/30	Chiba	Kanesaka Vet.
9879	karu-gamo	<i>Anas poecilorhyncha</i>	2010/05/30	Chiba	Kanesaka Vet.
9880	karu-gamo	<i>Anas poecilorhyncha</i>	2010/05/30	Chiba	Kanesaka Vet.
9881	karu-gamo	<i>Anas poecilorhyncha</i>	2010/05/30	Chiba	Kanesaka Vet.
9882	karu-gamo	<i>Anas poecilorhyncha</i>	2010/05/30	Chiba	Kanesaka Vet.
9883	karu-gamo	<i>Anas poecilorhyncha</i>	2010/05/30	Chiba	Kanesaka Vet.
9884	suzume	<i>Passer montanus</i>	2010/06/11	Chiba	Kanesaka Vet.
9885	shiju-kara	<i>Parus major</i>	2010/06/14	Chiba	Kanesaka Vet.
9886	shiju-kara	<i>Parus major</i>	2010/06/14	Chiba	Kanesaka Vet.
9887	shiju-kara	<i>Parus major</i>	2010/06/14	Chiba	Kanesaka Vet.
9888	shiju-kara	<i>Parus major</i>	2010/06/14	Chiba	Kanesaka Vet.
9889	shiju-kara	<i>Parus major</i>	2010/06/14	Chiba	Kanesaka Vet.
9890	shiju-kara	<i>Parus major</i>	2010/06/14	Chiba	Kanesaka Vet.
9891	suzume	<i>Passer montanus</i>	2010/05/22	Chiba	Kanesaka Vet.
9892	yama-gara	<i>Parus varius</i>	2010/06/07	Chiba	Kanesaka Vet.
9893	yama-gara	<i>Parus varius</i>	2010/06/07	Chiba	Kanesaka Vet.
9894	karu-gamo	<i>Anas poecilorhyncha</i>	2010/06/28	Chiba	Kanesaka Vet.
9895	yama-gara	<i>Parus varius</i>	2010/07/11	Chiba	Kanesaka Vet.
9896	shiju-kara	<i>Parus major</i>	2010/07/08	Tokyo	Kanesaka Vet.
9898	goju-kara	<i>Sitta europaea</i>	2008/12/04	Shintoku	Teraoka, H.
9899	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2008/02/16	Obihiro	Teraoka, H.
9900	ko-gera	<i>Dendrocoptes kizuki</i>	2008/07/05	Makubetsu	Teraoka, H.
9901	goju-kara	<i>Sitta europaea</i>	2009/07/12	Makubetsu	Teraoka, H.
9902	yama-gera	<i>Picus canus</i>	2009/07/11	Rikubetsu	Teraoka, H.
9903	ma-gamo	<i>Anas platyrhynchos</i>	2005/05/02	Akan	Teraoka, H.
9904	tsugumi	<i>Turdus naumanni</i>	2005/03/04	Akkeshi	Teraoka, H.
9905	uguisu	<i>Cettia diphone</i>	2000/07/11	Akkeshi	Teraoka, H.
9906	kuro-ji	<i>Emberiza variabilis</i>	1999/10/07	Akkeshi	Teraoka, H.
9907	tsugumi	<i>Turdus naumanni</i>	2005/03/02	Akkeshi	Teraoka, H.
9908	ao-ji	<i>Emberiza spodocephala</i>	2002/09/21	Akan	Teraoka, H.
9909	uso	<i>Pyrrhula pyrrhula</i>	2005/02/19	Akkeshi	Teraoka, H.
9910	sendai-mushikui	<i>Phylloscopus coronatus</i>	1999/08/16	Akkeshi	Teraoka, H.
9911	sendai-mushikui	<i>Phylloscopus coronatus</i>	2007/08	Kushiro	Teraoka, H.
9912	ao-ji	<i>Emberiza spodocephala</i>	2006/10/17	Akkeshi	Teraoka, H.
9913	shime	<i>Coccothraustes coccothraustes</i>	2006/10/17	Akkeshi	Teraoka, H.
9914	shime	<i>Coccothraustes coccothraustes</i>	u	Akkeshi	Teraoka, H.
9915	tsugumi	<i>Turdus naumanni</i>	2005/02/01	Akkeshi	Teraoka, H.
9916	tora-tsugumi	<i>Zoothera dauma</i>	2002/07/04	Kushiro	Teraoka, H.
9917	aka-hara	<i>Turdus chrysolais</i>	2006/10/01	Akkeshi	Teraoka, H.
9918	kawara-hiwa	<i>Carduelis sinica</i>	2006/05/12	Akkeshi	Teraoka, H.
9919	ko-mukudori	<i>Strumus philippensis</i>	2001/07/21	Akkeshi	Teraoka, H.
9920	uso	<i>Pyrrhula pyrrhula</i>	2004/02/28	Akkeshi	Teraoka, H.
9921	ao-ji	<i>Emberiza spodocephala</i>	2001/06/20	Akan	Teraoka, H.
9922	sendai-mushikui	<i>Phylloscopus coronatus</i>	2004/07/21	Akkeshi	Teraoka, H.
9923	kiji-bato	<i>Streptopelia orientalis</i>	2007/06/23	Akan	Teraoka, H.
9924	tsutsudori	<i>Cuculus satyratus</i>	2006/05/24	Akkeshi	Teraoka, H.
9940	shiju-kara	<i>Parus major</i>	2010/03/20	Tokyo	Sato, M.
9941	do-bato	<i>Columba livia</i>	2010/08/05	O-yachi	Kitano Vet.
9943	hashiboso-garasu	<i>Corvus corone</i>	2010/07/01	Haneda	Haneda Inter. Airp.
9944	hashiboso-garasu	<i>Corvus corone</i>	2010/07/05	Haneda	Haneda Inter. Airp.
9945	do-bato	<i>Columba livia</i>	2010/07/06	Haneda	Haneda Inter. Airp.
9946	do-bato	<i>Columba livia</i>	2010/07/22	Haneda	Haneda Inter. Airp.
9947	hashiboso-garasu	<i>Corvus corone</i>	2010/07/05	Haneda	Haneda Inter. Airp.
9949	do-bato	<i>Columba livia</i>	2010/07/06	Haneda	Haneda Inter. Airp.
9950	do-bato	<i>Columba livia</i>	2010/07/22	Haneda	Haneda Inter. Airp.
9951	do-bato	<i>Columba livia</i>	2010/07/06	Haneda	Haneda Inter. Airp.
9952	do-bato	<i>Columba livia</i>	2010/07/14	Haneda	Haneda Inter. Airp.
9953	do-bato	<i>Columba livia</i>	2010/07/06	Haneda	Haneda Inter. Airp.
9954	do-bato	<i>Columba livia</i>	2010/07/14	Haneda	Haneda Inter. Airp.
9955	do-bato	<i>Columba livia</i>	2010/07/06	Haneda	Haneda Inter. Airp.
9956	do-bato	<i>Columba livia</i>	2010/07/14	Haneda	Haneda Inter. Airp.
9957	do-bato	<i>Columba livia</i>	2010/07/14	Haneda	Haneda Inter. Airp.
9958	do-bato	<i>Columba livia</i>	2010/07/13	Haneda	Haneda Inter. Airp.
9959	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2010/06/14	Obihiro	Obihiro-zoo
9960	hashiboso-garasu	<i>Corvus corone</i>	2010/06/18	Obihiro	Obihiro-zoo
9961	ao-ji	<i>Emberiza spodocephala</i>	2010/06/18	Obihiro	Obihiro-zoo
9962	ao-ji	<i>Emberiza spodocephala</i>	2010/06/17	Obihiro	Obihiro-zoo
9963	ao-ji	<i>Emberiza spodocephala</i>	2010/06/17	Obihiro	Obihiro-zoo
9964	ao-ji	<i>Emberiza spodocephala</i>	2010/06/17	Obihiro	Obihiro-zoo
9965	sendai-mushikui	<i>Phylloscopus coronatus</i>	2010/05/17	Obihiro	Obihiro-zoo
9966	haku-sekirei	<i>Motacilla alba</i>	2010/06/16	Obihiro	Obihiro-zoo
9967	haku-sekirei	<i>Motacilla alba</i>	2010/06/16	Obihiro	Obihiro-zoo
9968	suzume	<i>Passer montanus</i>	2010/06/07	Obihiro	Obihiro-zoo
9969	suzume	<i>Passer montanus</i>	2010/07/03	u	u
9970	haku-sekirei	<i>Motacilla alba</i>	2010/06/16	u	u
9971	o-jishigi	<i>Gallinago hardwickii</i>	2010/07/26	Obihiro	Obihiro-zoo
9972	ao-sagi	<i>Ardea cinerea</i>	2010/07/28	Obihiro	Obihiro-zoo
9973	mozu	<i>Lanius bucephalus</i>	2010/06/23	Obihiro	Obihiro-zoo
9974	kawa-semi	<i>Alcedo atthis</i>	2010/08/04	Obihiro	Obihiro-zoo
9975	sendai-mushikui	<i>Phylloscopus coronatus</i>	2010/08/11	Otofuke	Takeuchi, M.
9976	hiyodori	<i>Hypsipetes amaurotis</i>	2010/01/05	Kushiro	Kushiro-zoo
9977	hiyodori	<i>Hypsipetes amaurotis</i>	2010/01/07	Kushiro	Kushiro-zoo
9978	torafu-zuku	<i>Asio otus</i>	2010/01/20	Kushiro	Kushiro-zoo

AS No.	Jap. name	Sci. name	Coll. date	Loc. (Pref.)	Collect or original owner
9980	suzume	<i>Passer montanus</i>	u	u	u
9981	onaga-gamo	<i>Anas acuta</i>	2010/05/03	Kushiro	Kushiro-zoo
9983	ao-sagi	<i>Ardea cinerea</i>	2004/06/05	Makubetsu	Teraoka, H.
9984	ao-sagi	<i>Ardea cinerea</i>	u	u	Teraoka, H.
9985	hashiboso-garasu	<i>Corvus corone</i>	2008/06/26	Tsurui	Teraoka, H.
9986	aka-gera	<i>Dendrocoptes major</i>	2007/05/18	Obihiro	Teraoka, H.
9987	haku-sekirei	<i>Motacilla alba</i>	2007/08/22	Makubetsu	Teraoka, H.
9988	e-naga	<i>Aegithalos caudatus</i>	2007/10/24	Nakasatsunai	Teraoka, H.
9989	shiju-kara	<i>Parus major</i>	2009	u	Teraoka, H.
9990	yama-gera	<i>Picus canus</i>	2008/08/11	u	Teraoka, H.
9991	yama-gera	<i>Picus canus</i>	2006	u	Teraoka, H.
9992	kakesu	<i>Garrulus glandarius</i>	u	u	Teraoka, H.
9993	ezo-raicho	<i>Bonasa bonasia</i>	2006	u	Teraoka, H.
9994	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2007/09/15	Hiro-o	Teraoka, H.
9995	fukurou	<i>Strix uralensis</i>	u	u	Teraoka, H.
9996	ki-renjaku	<i>Bombycilla garrulus</i>	2006	u	Teraoka, H.
9997	kawa-semi	<i>Alcedo atthis</i>	2007/09/14	Obihiro	Teraoka, H.
9998	ao-ji	<i>Emberiza spodocephala</i>	2007/10/04	Otofuke	Teraoka, H.
9999	konoha-zuku	<i>Otus scops</i>	2007/09/08	Hiro-o	Teraoka, H.
10000	akahara	<i>Turdus chrysolaus</i>	2006	u	Teraoka, H.
10001	akahara	<i>Turdus chrysolaus</i>	2006	u	Teraoka, H.
10002	akaeri-hiereashi-shigi	<i>Phalaropus lobatus</i>	2006	u	Teraoka, H.
10003	akaeri-hiereashi-shigi	<i>Phalaropus lobatus</i>	2006	u	Teraoka, H.
10004	akaeri-hiereashi-shigi	<i>Phalaropus lobatus</i>	2006	u	Teraoka, H.
10005	nyunai-suzume	<i>Passer rutilans</i>	2006	u	Teraoka, H.
10006	arisui	<i>Jynx torquilla</i>	2006	u	Teraoka, H.
10007	sendai-mushikui	<i>Phylloscopus coronatus</i>	2006	u	Teraoka, H.
10008	ao-ji	<i>Emberiza spodocephala</i>	2006	u	Teraoka, H.
10009	no-bitaki	<i>Saxicola torquata</i>	2006	u	Teraoka, H.
10010	kosame-bitaki	<i>Muscicapa dauurica</i>	2006	u	Teraoka, H.
10011	kawara-hiwa	<i>Carduelis sinica</i>	2007/6/2	Tokachi	Teraoka, H.
10012	shime	<i>Coccothraustes coccothraustes</i>	2006	u	Teraoka, H.
10025	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2010/8/8	Ebetsu	u
10057	akaeri-hiereashi-shigi	<i>Phalaropus lobatus</i>	2010/09/18	Iwamizawa	Iwamizawa-city
10058	akaeri-hiereashi-shigi	<i>Phalaropus lobatus</i>	2010/09/19	Iwamizawa	Iwamizawa-city
10059	akaeri-hiereashi-shigi	<i>Phalaropus lobatus</i>	2010/09/20	Iwamizawa	Iwamizawa-city
10060	akaeri-hiereashi-shigi	<i>Phalaropus lobatus</i>	2010/09/21	Iwamizawa	Iwamizawa-city
10061	akaeri-hiereashi-shigi	<i>Phalaropus lobatus</i>	2010/09/22	Iwamizawa	Iwamizawa-city
10062	akaeri-hiereashi-shigi	<i>Phalaropus lobatus</i>	2010/09/23	Iwamizawa	Iwamizawa-city
10063	akaeri-hiereashi-shigi	<i>Phalaropus lobatus</i>	2010/09/24	Iwamizawa	Iwamizawa-city
10064	akaeri-hiereashi-shigi	<i>Phalaropus lobatus</i>	2010/09/25	Iwamizawa	Iwamizawa-city
10065	akaeri-hiereashi-shigi	<i>Phalaropus lobatus</i>	2010/09/26	Iwamizawa	Iwamizawa-city
10066	akaeri-hiereashi-shigi	<i>Phalaropus lobatus</i>	2010/09/27	Iwamizawa	Iwamizawa-city
10067	akaeri-hiereashi-shigi	<i>Phalaropus lobatus</i>	2010/09/28	Iwamizawa	Iwamizawa-city
10068	akaeri-hiereashi-shigi	<i>Phalaropus lobatus</i>	2010/09/29	Iwamizawa	Iwamizawa-city
10069	akaeri-hiereashi-shigi	<i>Phalaropus lobatus</i>	2010/09/30	Iwamizawa	Iwamizawa-city
10084	kiji-bato	<i>Streptopelia orientalis</i>	2010/9/16	Touyakocho	Nakata, T.
10088	meboso-mushikui	<i>Phylloscopus borealis</i>	2010/9/27	u	Kitano Vet.
10089	o-segurokamome	<i>Larus schistisagus</i>	2010/9/7	Date	Date Anim. Hosp.
10090	tsubame	<i>Hirundo rustica</i>	2010/8/8	Date	Motoda, F.
10091	tsubame	<i>Hirundo rustica</i>	2010/8/18	Date	Date Anim. Hosp.
10092	suzume	<i>Passer montanus</i>	2010/7/20	Ebetsu	Asakawa, M.
10093	aka-syoubin	<i>Halcyon coromanda</i>	2010/6/6	Ryugoku	Takasaka, Y.
10208	kouno-tori	<i>Ciconia boyciana</i>	2010/9/13	Kounotorigou-park	Mitsuhashi, Y.
10209	kouno-tori	<i>Ciconia boyciana</i>	2010/9/19	Kounotorigou-park	Mitsuhashi, Y.
10210	kouno-tori	<i>Ciconia boyciana</i>	2010/7/8	Kounotorigou-park	Mitsuhashi, Y.
10214	kiji-bato	<i>Streptopelia orientalis</i>	2010/9/30	Ebetsu	u
10325	hibari	<i>Alauda arvensis</i>	2010/9/30	Ebetsu	Pamda. Anim. Hosp.
10360	yama-shigi	<i>Scolopax rusticola</i>	2010/10/14	Sapporo	Watanabe, T.
10413	shiro-hara	<i>Turdus pallidus</i>	2010/10/27	Ebetsu	Yoshino, T.
10417	hashiboso-garasu	<i>Corvus corone</i>	2010/10/30	Ebetsu	Takenaka, M.
10419	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2010/11/4	Eniwa	Ishikari sinnkoukyoku
10426	o-hakucho	<i>Cygnus cygnus</i>	2009/3/26	u	Utonai-wildlife-center
10427	hakucho sp.	Anatidae gen. sp.	u	u	Utonai-wildlife-center
10428	ma-gan	<i>Anser albifrons</i>	2010	u	Utonai-wildlife-center
10429	hishikui	<i>Anser fabalis</i>	u	u	Utonai-wildlife-center
10430	hayabusa	<i>Falco peregrinus</i>	2009/2/14	u	Utonai-wildlife-center
10431	hayabusa	<i>Falco peregrinus</i>	2010/5/6	u	Utonai-wildlife-center
10432	hayabusa	<i>Falco peregrinus</i>	2010/8/10	Hakodate	Utonai-wildlife-center
10433	hayabusa	<i>Falco peregrinus</i>	2010/4/28	u	Utonai-wildlife-center
10434	o-taka	<i>Accipiter gentilis</i>	2009/9/12	u	Utonai-wildlife-center
10435	o-taka	<i>Accipiter gentilis</i>	2010/09/08	Yakumo	Utonai-wildlife-center
10436	o-taka	<i>Accipiter gentilis</i>	2010/04/20	Takikawa	Utonai-wildlife-center
10437	o-taka	<i>Accipiter gentilis</i>	2010/08/29	u	Utonai-wildlife-center
10438	o-taka	<i>Accipiter gentilis</i>	2010/11/02	u	Utonai-wildlife-center
10439	umi-suzume	<i>Synthliboramphus antiquus</i>	2010/11/12	u	Utonai-wildlife-center
10457	kourai-kiji	<i>Phasianus colchicus</i>	2010/11/16	Ebetsu	Iwata, O.
10462	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2010/11/24	Yakumo	Kakizaki
10468	aka-gera	<i>Dendrocoptes major</i>	2010/11/28	Ebetsu	Tamura, Y.
10473	uguisu	<i>Cettia diphone</i>	2009/05	Hokkaido	WES
10474	ki-bitaki	<i>Ficedula narsissina</i>	2010/10	Ibaraki	Watanabe, M.
10475	kuro-ji	<i>Emberiza variabilis</i>	2010/10	Ibaraki	Watanabe, M.
10476	kuro-ji	<i>Emberiza variabilis</i>	2010/10	Ibaraki	Watanabe, M.

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10477	sankou-cho	<i>Terpsiphone atrocaudata</i>	2010/10	Ibaraki	Watanabe, M.
10478	suzume	<i>Passer montanus</i>	2010/10	Ibaraki	Watanabe, M.
10479	nyunai-suzume	<i>Passer rutilans</i>	2010/06/13	Tomakomai	WES
10497	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2011/08	Ebetsu	u
10505	kawara-hiwa	<i>Carduelis sinica</i>	2007/05/03	Nanporo	Saito
10506	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2010/12/05	Rumoi	Rumoi Pro.
10520	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2010/12/10	u	Ishikari Pro.
10584	fukurou	<i>strix uralensis</i>	2010/08	Ebetsu	Kunifuji, T.
10585	suzume	<i>Passer montanus</i>	2010/06/19	Bihuka	Kunihuji, K.
10586	shime	<i>Coccothraustes coccothraustes</i>	2010/03/15	Mukawa	Kunihuji, K.
10617	suzume	<i>Passer montanus</i>	2010/12/21	Ishikari	Ishikari Pro.
10618	suzume	<i>Passer montanus</i>	2010/10/21	Ishikari	Ishikari Pro.
10619	suzume	<i>Passer montanus</i>	2010/10/21	Ishikari	Ishikari Pro.
10620	suzume	<i>Passer montanus</i>	2010/12/22	Ishikari	Ishikari Pro.
10621	suzume	<i>Passer montanus</i>	2010/10/21	Ishikari	Ishikari Pro.
10622	kiji	<i>Phasianus colchicus</i>	u	Chiba	Kanesaka Vet.
10623	kiji	<i>Phasianus colchicus</i>	u	Chiba	Kanesaka Vet.
10624	kiji	<i>Phasianus colchicus</i>	u	Chiba	Kanesaka Vet.
10625	ko-jukei	<i>Bambicola thoracica</i>	2008	Chiba	Kanesaka Vet.
10626	aoba-zuku	<i>Ninox scutulata</i>	u	Chiba	Kanesaka Vet.
10627	shiro-hara	<i>Turdus pallidus</i>	u	u	u
10628	me-jiro	<i>Zosterops japonicus</i>	u	u	u
10629	suzume	<i>Passer montanus</i>	u	u	u
10630	suzume	<i>Passer montanus</i>	u	u	u
10631	muku-dori	<i>Strunus cineraceus</i>	u	u	u
10632	muku-dori	<i>Strunus cineraceus</i>	u	u	u
10633	muku-dori	<i>Strunus cineraceus</i>	u	u	u
10634	tsubame	<i>Hirundo rustica</i>	u	u	u
10635	tsubame	<i>Hirundo rustica</i>	u	u	u
10636	tsubame	<i>Hirundo rustica</i>	u	u	u
10637	ao-ji	<i>Emberiza spodocephala</i>	1991/10/09	Sapporo	Shinnrin sogo kenkyujo
10638	ao-ji	<i>Emberiza spodocephala</i>	1991/10/09	Sapporo	Shinnrin sogo kenkyujo
10639	ao-ji	<i>Emberiza spodocephala</i>	1991/10/09	Sapporo	Shinnrin sogo kenkyujo
10640	ao-ji	<i>Emberiza spodocephala</i>	1991/10/09	Sapporo	Shinnrin sogo kenkyujo
10641	ao-ji	<i>Emberiza spodocephala</i>	1991/10/09	Sapporo	Shinnrin sogo kenkyujo
10642	beni-mashiko	<i>Uragus sibiricus</i>	2008/04/18	Toyama	Nakata, T.
10643	hashibuto-gara	<i>parus palustris</i>	u	Sapporo	Shinnrin sogo kenkyujo
10644	hashibuto-gara	<i>parus palustris</i>	1990/10/17	Sapporo	Shinnrin sogo kenkyujo
10645	hashibuto-gara	<i>parus palustris</i>	1990/10/17	Sapporo	Shinnrin sogo kenkyujo
10646	hashibuto-gara	<i>parus palustris</i>	1990/10/17	Sapporo	Shinnrin sogo kenkyujo
10657	hashibuto-gara	<i>parus palustris</i>	1991/10/15	Sapporo	Shinnrin sogo kenkyujo
10658	hashibuto-gara	<i>parus palustris</i>	1991/10/15	Sapporo	Shinnrin sogo kenkyujo
10659	hashibuto-gara	<i>parus palustris</i>	1991/10/15	Sapporo	Shinnrin sogo kenkyujo
10660	hashibuto-gara	<i>parus palustris</i>	1991/10/15	Sapporo	Shinnrin sogo kenkyujo
10661	hashibuto-gara	<i>parus palustris</i>	1991/10/15	Sapporo	Shinnrin sogo kenkyujo
10662	hashibuto-gara	<i>parus palustris</i>	1991/10/15	Sapporo	Shinnrin sogo kenkyujo
10663	hashibuto-gara	<i>parus palustris</i>	1991/10/15	Sapporo	Shinnrin sogo kenkyujo
10664	hashibuto-gara	<i>parus palustris</i>	1991/10/15	Sapporo	Shinnrin sogo kenkyujo
10665	hiyodori	<i>Hypsipetes amaurotis</i>	u	Asahikawa	Asahiyama zoo
10666	ao-ji	<i>Emberiza spodocephala</i>	1995/05/12	Sapporo	Maruyama zoo
10667	shime	<i>Coccothraustes coccothraustes</i>	1996/09/18	Sapporo	u
10668	akahara	<i>Turdus chrysolais</i>	u	u	u
10669	suzume	<i>Passer montanus</i>	1996/06/03	Ebetsu	u
10670	suzume	<i>Passer montanus</i>	2002/07/18	Ebetsu	Ishikawa
10671	akahara	<i>Turdus chrysolais</i>	1995/07/18	Ebetsu	u
10672	shime	<i>Coccothraustes coccothraustes</i>	1995/09/14	u	u
10673	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	u	Nakamura, S.
10674	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10675	suzume	<i>Passer montanus</i>	u	u	u
10676	suzume	<i>Passer montanus</i>	u	u	u
10677	suzume	<i>Passer montanus</i>	u	u	u
10678	hashibuto-gara	<i>parus palustris</i>	1992/10/22	Sapporo	Shinnrin sogo kenkyujo
10679	hashibuto-gara	<i>parus palustris</i>	1992/10/22	Sapporo	Shinnrin sogo kenkyujo
10680	hashibuto-gara	<i>parus palustris</i>	1992/10/22	Sapporo	Shinnrin sogo kenkyujo
10681	yabusame	<i>Urosphena squameiceps</i>	1994/07/20	Sapporo	Shinnrin sogo kenkyujo
10682	o-ruri	<i>Cyanoptila cyanomelana</i>	1996/05/27	Ebetsu	Geka, K.
10683	ao-ji	<i>Emberiza spodocephala</i>	1993/09/01	u	Utonai-wildlife-center
10684	goju-kara	<i>Sitta europaea</i>	1996/01/28	u	u
10685	tsubame	<i>Hirundo rustica</i>	1996/04/06	u	Nakamura, S.
10686	tsubame	<i>Hirundo rustica</i>	u	u	u
10687	hiyodori	<i>Hypsipetes amaurotis</i>	u	u	u
10688	hi-gara	<i>Parus ater</i>	u	Takikawa	Etigo, H.
10689	uguisu	<i>Cettia diphone</i>	1998/11/20	Amami-o-shima	Esaki
10691	hiyodori	<i>Hypsipetes amaurotis</i>	2000/08/04	Chiba	Kanesaka Vet.
10692	do-bato	<i>Columba livia</i>	2000/07/17	Chiba	Kanesaka Vet.
10693	juzukake-bato	<i>Streptopelia risoria</i>	2000/08/10	Chiba	Kanesaka Vet.
10694	tsutsudori	<i>Cuculus saturatus</i>	1997/08/23	Ebetsu	Murota
10695	beni-mashiko	<i>Uragus sibiricus</i>	u	u	u
10696	tsubame	<i>Hirundo rustica</i>	1988/07/05	u	Nakamura, S.
10697	me-jiro	<i>Zosterops japonicus</i>	u	u	Nakamura, S.
10698	ma-hiwa	<i>Carduelis spinus</i>	1997/02/20	Takikawa	Etigo, H.
10699	shiju-kara	<i>Parus major</i>	1997/09/29	Takikawa	Etigo, H.
10700	sendai-mushikui	<i>Phylloscopus coronatus</i>	1994/05/10	Sapporo	Kawaji, N.

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10701	sendai-mushikui	<i>Phylloscopus coronatus</i>	1994/05/11	Sapporo	Kawaji, N.
10702	no-bitaki	<i>Saxicola torquata</i>	u	u	u
10703	ao-ji	<i>Emberiza spodocephala</i>	2000/05/07	Ebetsu	Saito
10704	tora-tsugumi	<i>Zoothera dauma</i>	1996	Chitose	Saito, H.
10705	o-naga	<i>Cyanopica cyana</i>	u	u	u
10706	o-naga	<i>Cyanopica cyana</i>	u	u	u
10707	o-naga	<i>Cyanopica cyana</i>	u	u	u
10708	kuro-tsugumi	<i>Turdus cardis</i>	1998/08/20	Ebetsu	Oasa. Anim. Hosp.
10709	suzume	<i>Passer montanus</i>	1998/05/19	u	u
10710	yabusame	<i>Urosphena squameiceps</i>	1993/09/16	Sapporo	Sano
10711	yabusame	<i>Urosphena squameiceps</i>	1993/09/13	Sapporo	Kawaji
10712	kawara-hiwa	<i>Carduelis sinica</i>	u	u	Nakamura, S.
10713	sendai-mushikui	<i>Phylloscopus coronatus</i>	1997/09/29	Takikawa	Echigo, H.
10714	shiju-kara	<i>Parus major</i>	1996	Sapporo	Nagai Hosp.
10715	haku-sekirei	<i>Motacilla alba</i>	1996/04/06	u	Nakamura, S.
10716	muku-dori	<i>Strunus cineraceus</i>	1996/04/06	u	Nakamura, S.
10717	yabusame	<i>Urosphena squameiceps</i>	1996/09/30	Sapporo	Nakamura, S.
10718	ao-ji	<i>Emberiza spodocephala</i>	1996/07/08	u	Sasagawa
10719	ao-ji	<i>Emberiza spodocephala</i>	1996/07/08	u	Sasagawa
10720	ao-ji	<i>Emberiza spodocephala</i>	1996/07/08	u	Sasagawa
10721	shime	<i>Coccothraustes coccothraustes</i>	1999/04/18	u	u
10722	tsubame	<i>Hirundo rustica</i>	1996/04/06	u	Nakamura, S.
10723	tsubame	<i>Hirundo rustica</i>	1996/04/07	u	Nakamura, S.
10724	sendai-mushikui	<i>Phylloscopus coronatus</i>	1995/08/06	u	u
10725	hi-gara	<i>Parus ater</i>	u	Sapporo	Kawaji, N.
10726	suzume	<i>Passer montanus</i>	1996	Chiba	Saito, H.
10727	tsubame	<i>Hirundo rustica</i>	1990/06/13	u	Isehara
10728	tsubame	<i>Hirundo rustica</i>	1990/06/13	u	Isehara
10729	ao-ji	<i>Emberiza spodocephala</i>	1998/05/10	u	u
10730	hi-gara	<i>Parus ater</i>	2008/11/11	Ebetsu	Ebetsu-city
10731	ju-ichi	<i>Cuculus fugax</i>	u	u	Asahiyama zoo
10732	kawara-hiwa	<i>Carduelis sinica</i>	1998/07/30	Engaru	Nakamura, S.
10733	suzume	<i>Passer montanus</i>	1998/06/03	Bibai	Tanabe, G.
10734	yama-gara	<i>Parus varius</i>	1985/09/20	Sapporo	Nakatsu
10735	suzume	<i>Passer montanus</i>	1998/08/29	Ebetsu	RGU
10736	kuro-tsugumi	<i>Turdus cardis</i>	u	u	Echigo, H.
10737	iwa-tsubame	<i>Delichon urbica</i>	1996/04/06	u	Nakamura, S.
10738	ao-ji	<i>Emberiza spodocephala</i>	1997/02/20	Takikawa	Echigo, H.
10739	amami-hiyodori	<i>Hypsipetes amaurotis ogawae</i>	1998/11	Amami-o-shima	Esaki
10740	ko-mukudori	<i>Strunus philippensis</i>	1996/04/06	u	Nakamura, S.
10741	kawara-hiwa	<i>Carduelis sinica</i>	1996/04/06	u	Nakamura, S.
10742	ao-ji	<i>Emberiza spodocephala</i>	1998/10/09	kitahiroshima	RGU
10743	yama-gera	<i>Picus canus</i>	u/08/03	Ebetsu	RGU
10744	uguisu	<i>Cettia diphone</i>	1997/10/07	Ebetsu	Nakamura, S.
10745	kawara-hiwa	<i>Carduelis sinica</i>	u	u	u
10746	shiro-hara	<i>Turdus pallidus</i>	1993/02/23	u	Nakamura, S.
10747	yabusame	<i>Urosphena squameiceps</i>	1994/04/28	Sapporo	Kawaji
10748	sendai-mushikui	<i>Phylloscopus coronatus</i>	1992/05/20	Tsurui	Kurosawa, N.
10749	kawara-hiwa	<i>Carduelis sinica</i>	1996/04/06	u	Nakamura, S.
10750	ao-ji	<i>Emberiza spodocephala</i>	1992/09/06	u	u
10751	tsugumi	<i>Turdus naumanni</i>	u	u	Sapporo Sogo Anim. Hosp.
10752	sendai-mushikui	<i>Phylloscopus coronatus</i>	1996/08/19	Takikawa	Echigo, H.
10753	suzume	<i>Passer montanus</i>	1998/06	Sapporo	u
10754	suzume	<i>Passer montanus</i>	1998/06	u	u
10755	tsubame	<i>Hirundo rustica</i>	1996/04/06	u	Nakamura, S.
10756	nogoma	<i>Luscinia calliope</i>	u	u	u
10757	kuro-ji	<i>Emberiza variabilis</i>	1994/05/06	Sapporo	Kawaji, N.
10758	sendai-mushikui	<i>Phylloscopus coronatus</i>	1996/08/05	u	u
10759	tsubame	<i>Hirundo rustica</i>	1996/04/06	u	Nakamura, S.
10760	sendai-mushikui	<i>Phylloscopus coronatus</i>	u	Ebetsu	Nakamura, S.
10761	hi-gara	<i>Parus ater</i>	1999/07/08	Ebetsu	u
10762	tora-tsugumi	<i>Zoothera dauma</i>	1997/02/20	Takikawa	u
10763	hashibuto-gara	<i>parus palustris</i>	u	Sapporo	Kawaji, N.
10764	hashibuto-gara	<i>parus palustris</i>	u	Sapporo	Kawaji, N.
10765	ao-ji	<i>Emberiza spodocephala</i>	1996/01/28	u	u
10766	ko-yoshikiri	<i>Acrocephalus bistrigiceps</i>	1998	Hamanaka	Sasakawa
10767	ao-ji	<i>Emberiza spodocephala</i>	1995/10/11	u	u
10768	ko-ruri	<i>Luscinia cyane</i>	1995/06/03	Tomakomai	Utonai-wildlife-center
10769	tsubame	<i>Hirundo rustica</i>	1990/4/30	u	Nakamura, S.
10770	ao-ji	<i>Emberiza spodocephala</i>	1990/10/15	u	u
10771	ko-ruri	<i>Luscinia cyane</i>	1995/09/06	u	u
10772	ao-ji	<i>Emberiza spodocephala</i>	u	u	u
10773	tsubame	<i>Hirundo rustica</i>	1988/09/06	u	Nakamura, S.
10774	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10775	kawara-hiwa	<i>Carduelis sinica</i>	u	u	Nakamura, S.
10776	suzume	<i>Passer montanus</i>	1998/10/20	Kitahiroshima	u
10777	ao-ji	<i>Emberiza spodocephala</i>	u	u	u
10778	ao-ji	<i>Emberiza spodocephala</i>	u	u	u
10779	muku-dori	<i>Strunus cineraceus</i>	u	u	Nakamura, S.
10780	kawara-hiwa	<i>Carduelis sinica</i>	u	u	Nakamura, S.
10781	suzume	<i>Passer montanus</i>	1996/01/04	u	Utonai-wildlife-center
10782	tsubame	<i>Hirundo rustica</i>	u/06/13	u	Nakamura, S.
10783	muku-dori	<i>Strunus cineraceus</i>	u	u	Nakamura, S.

AS No.	Jap. name	Sci. name	Coll. date	Loc. (Pref.)	Collect or original owner
10784	muku-dori	<i>Strumus cineraceus</i>	u	u	Nakamura, S.
10785	muku-dori	<i>Strumus cineraceus</i>	u	u	Nakamura, S.
10786	suzume	<i>Passer montanus</i>	u	u	u
10787	suzume	<i>Passer montanus</i>	1993/06/02	u	u
10788	suzume	<i>Passer montanus</i>	1993/01/19	u	u
10789	suzume	<i>Passer montanus</i>	1991/07/17	u	u
10790	suzume	<i>Passer montanus</i>	1981/07/06	Tsurui	u
10791	suzume	<i>Passer montanus</i>	u	u	u
10792	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10793	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10794	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10795	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10796	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10797	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10798	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10799	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10800	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10801	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10802	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10803	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10804	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10805	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10806	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10807	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10808	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10809	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10810	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10811	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10812	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10813	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10814	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10815	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10816	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10817	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10818	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10819	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10820	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10821	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10822	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10823	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10824	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10825	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10826	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10827	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10828	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10829	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10830	tsubame	<i>Hirundo rustica</i>	u	Kanagawa	Uchida, A.
10831	tsubame	<i>Hirundo rustica</i>	u	Kanagawa	Uchida, A.
10832	tobi	<i>Milvus migrans</i>	2002/06/05	Ebetsu	Sapporo Sogo Anim. Hosp.
10833	o-taka	<i>Accipiter gentilis</i>	u	u	Kanesaka Vet.
10834	goi-sagi	<i>Nycticorax nycticorax</i>	u	u	Kanesaka Vet.
10835	muku-dori	<i>Strumus cineraceus</i>	u	u	Kanesaka Vet.
10836	muku-dori	<i>Strumus cineraceus</i>	u	u	Kanesaka Vet.
10838	kiji-bato	<i>Streptopelia orientalis</i>	u	Kanagawa	u
10839	kiji-bato	<i>Streptopelia orientalis</i>	u	Chiba	u
10840	kawa-semi	<i>Alcedo atthis</i>	u	Chiba	u
10841	tobi	<i>Milvus migrans</i>	u	Kitahiroshima	Yamaguchi
10842	kiji-bato	<i>Streptopelia orientalis</i>	u	Kanagawa	Mochida, M.
10843	hai-taka	<i>Accipiter nisus</i>	2002/02/16	Ebetsu	RGU
10844	kiji	<i>Phasianus colchicus</i>	1992/03/21	u	Inoue
10845	umi-neko	<i>Larus crassirostris</i>	u	u	u
10846	kiji-bato	<i>Streptopelia orientalis</i>	u	u	u
10847	tsgumi	<i>Turdus naumanni</i>	2000/02/05	Ebetsu	u
10848	o-segurokamome	<i>Larus schistisagus</i>	2001	u	u
10849	muku-dori	<i>Strumus cineraceus</i>	2005/01/28	Iwamizawa	u
10850	kibashiri	<i>Certhia familiaris</i>	2000/08/18	Ebetsu	Masubuchi, T.
10851	tsgumi	<i>Turdus naumanni</i>	2005/03/01	Urakawa	Hidaka city
10852	hi-gara	<i>Parus ater</i>	2005/10/12	u	Kobayashi, M.
10853	honsei-inko	<i>Psittacula</i>	u	u	u
10854	sekisei-inko	<i>Melopsittacus undulatus</i>	u	u	u
10855	sekisei-inko	<i>Melopsittacus undulatus</i>	u	u	u
10856	sekisei-inko	<i>Melopsittacus undulatus</i>	u	u	u
10857	tobi	<i>Milvus migrans</i>	u	Ebetsu	Ebetsu-city
10858	kakko	<i>Cuculus canorus</i>	2002/08/27	Date	Simizu
10859	tashigi	<i>Gallinago gallinago</i>	1996/04/06	u	Nakamura, S.
10860	kiji	<i>Phasianus colchicus</i>	1999/01/10	Ebetsu	Koiwa, M.
10861	yama-shigi	<i>Scolopax rusticola</i>	u	u	Morita, T.
10862	uto-u	<i>Cerorhinca monocerata</i>	u	Teuri-Is.	WES
10863	ko-jukei	<i>Bambicicola thoracica</i>	u	Chiba	Kanesaka Vet.
10864	yama-shigi	<i>Scolopax rusticola</i>	1986/11/06	Kanagawa	Nakamura, S.
10865	do-bato	<i>Columba livia</i>	u	u	u
10866	yama-shigi	<i>Scolopax rusticola</i>	1997	Hyogo	Miura, Y.
10867	kiji	<i>Phasianus colchicus</i>	1998/10/21	Sapporo	Ishiyamado-ri Vet.

AS No.	Jap. name	Sci. name	Coll. date	Loc. (Pref.)	Collect or original owner
10868	o-jishigi	<i>Gallinago hardwickii</i>	1993/07/05	kushiro	Kurosawa, N.
10869	karu-gamo	<i>Anas poecilorhyncha</i>	1996/04/06	u	Nakamura, S.
10870	tobi	<i>Milvus migrans</i>	2002/09/20	Nanporo	Saito, M.
10871	hai-taka	<i>Accipiter nisus</i>	1996/01/28	u	u
10872	ko-hakucho	<i>Cygnus clumbianus</i>	2000/04/10	Eniwa	Eniwa-city
10874	hashiboso-garasu	<i>Corvus corone</i>	1995/07/05	Ebetsu	Ebetsu-city
10875	hashiboso-garasu	<i>Corvus corone</i>	1995/07/05	Ebetsu	Ebetsu-city
10876	hashiboso-garasu	<i>Corvus corone</i>	1995/07/05	Ebetsu	Ebetsu-city
10877	hashiboso-garasu	<i>Corvus corone</i>	1995/07/05	Ebetsu	Ebetsu-city
10878	hashiboso-garasu	<i>Corvus corone</i>	1995/07/05	Ebetsu	Ebetsu-city
10879	hashiboso-garasu	<i>Corvus corone</i>	1995/07/05	Ebetsu	Ebetsu-city
10880	hashiboso-garasu	<i>Corvus corone</i>	1995/07/05	Ebetsu	Ebetsu-city
10881	hashiboso-garasu	<i>Corvus corone</i>	1995/07/05	Ebetsu	Ebetsu-city
10882	hashiboso-garasu	<i>Corvus corone</i>	1995/07/05	Ebetsu	Ebetsu-city
10883	hashiboso-garasu	<i>Corvus corone</i>	1995/07/05	Ebetsu	Ebetsu-city
10884	hashiboso-garasu	<i>Corvus corone</i>	1995/07/05	Ebetsu	Ebetsu-city
10885	hashiboso-garasu	<i>Corvus corone</i>	1995/07/05	Ebetsu	Ebetsu-city
10886	hashiboso-garasu	<i>Corvus corone</i>	1995/07/05	Ebetsu	Ebetsu-city
10887	hashiboso-garasu	<i>Corvus corone</i>	1995/07/05	Ebetsu	Ebetsu-city
10888	hashiboso-garasu	<i>Corvus corone</i>	1995/07/05	Ebetsu	Ebetsu-city
10889	hashiboso-garasu	<i>Corvus corone</i>	1995/07/05	Ebetsu	Ebetsu-city
10890	hashiboso-garasu	<i>Corvus corone</i>	1995/07/05	Ebetsu	Ebetsu-city
10891	hashiboso-garasu	<i>Corvus corone</i>	1995/07/05	Ebetsu	Ebetsu-city
10892	hashiboso-garasu	<i>Corvus corone</i>	1995/07/05	Ebetsu	Ebetsu-city
10893	hashiboso-garasu	<i>Corvus corone</i>	1995/07/05	Ebetsu	Ebetsu-city
10894	hashiboso-garasu	<i>Corvus corone</i>	1995/07/05	Ebetsu	Ebetsu-city
10895	fukurou	<i>Strix uralensis</i>	u	u	Kanesaka Vet.
10896	muku-dori	<i>Strumus cineraceus</i>	u	u	Kanesaka Vet.
10897	hiyodori	<i>Hypsipetes amaurotis</i>	u	u	Kanesaka Vet.
10898	tobi	<i>Milvus migrans</i>	u	u	Kanesaka Vet.
10899	no-bitaki	<i>Saxicola torquata</i>	1999/06/15	Naganuma	Saito
10900	yabusame	<i>Urosphena squameiceps</i>	1997/10/06	Sapporo	Nakamura, S.
10901	sekisei-inko	<i>Melospittacus undulatus</i>	u	u	u
10902	yabusame	<i>Urosphena squameiceps</i>	2000/05/03	Aomori	Fujimoto
10903	uguisu	<i>Cettia diphone</i>	2000/05/04	Aomori	Fujimoto
10904	suzume	<i>Passer montanus</i>	2002/06/29	Ebetsu	WES
10905	suzume	<i>Passer montanus</i>	2002/06/29	Ebetsu	WES
10906	hibari	<i>Alauda arvensis</i>	2004/06/20	Biei	Nakamura, S.
10907	hashiboso-garasu	<i>Corvus corone</i>	2002/01/08	u	Miyazaki Univ.
10908	hashiboso-garasu	<i>Corvus corone</i>	2002/01/07	u	Miyazaki Univ.
10909	mamichajinai	<i>Turdus obscurus</i>	1997/09/29	Takikawa	Echigo, H.
10910	sendai-mushikui	<i>Phylloscopus coronatus</i>	1998/10/20	Ebetsu	Oasa Vet.
10911	koma-dori	<i>Erithacus akahige</i>	1997/10/17	Tomakomai	u
10912	ezo-mushikui	<i>Phylloscopus borealoides</i>	u	u	u
10913	hi-gara	<i>Parus ater</i>	2002/06/25	Ebetsu	RGU
10914	shiju-kara	<i>Parus major</i>	1995/09/14	Sapporo	Kawaji, N.
10915	shiju-kara	<i>Parus major</i>	1995/09/14	Sapporo	Kawaji, N.
10916	kawara-hiwa	<i>Carduelis sinica</i>	u	u	u
10917	shime	<i>Coccothraustes coccothraustes</i>	1996/05/29	Ebetsu	RGU
10918	shiju-kara	<i>Parus major</i>	2002/08/09	Ebetsu	RGU
10919	ao-ji	<i>Emberiza spodocephala</i>	1998/09/10	Hamanaka	Sasakawa
10920	suzume	<i>Passer montanus</i>	2000/02/16	Ebetsu	Tsukiyama, S.
10921	kawara-hiwa	<i>Carduelis sinica</i>	1999/05/05	Hamanaka	Sasakawa
10922	tora-tsugumi	<i>Zoothera dauma</i>	1997/10/01	Mt. Apoi	Utonai-wildlife-center
10923	muku-dori	<i>Strumus cineraceus</i>	1998/06/16	Ebetsu	u
10924	kikuitadaki	<i>Regulus regulus</i>	1997/10/23	Shiraoi	u
10925	kuro-tsugumi	<i>Turdus cardis</i>	u	u	Utonai-wildlife-center
10926	muku-dori	<i>Strumus cineraceus</i>	1996/04/06	u	Nakamura, S.
10927	muku-dori	<i>Strumus cineraceus</i>	1996/04/06	u	Nakamura, S.
10928	yabusame	<i>Urosphena squameiceps</i>	1997/08/30	Tomakomai	u
10929	ko-ruri	<i>Luscinia cyane</i>	1996/05/24	Chitose	u
10930	hi-gara	<i>Parus ater</i>	1996/11/14	u	u
10931	sendai-mushikui	<i>Phylloscopus coronatus</i>	1991/08/08	Sapporo	Ozaki
10932	goju-kara	<i>Sitta europaea</i>	1996	Chitose	Saito, H.
10933	meboso-mushikui	<i>Phylloscopus borealis</i>	u	Asahikawa	Asahiyama zoo
10934	shime	<i>Coccothraustes coccothraustes</i>	1997/02/15	u	Utonai-wildlife-center
10935	ao-ji	<i>Emberiza spodocephala</i>	1998/08/06	u	Utonai-wildlife-center
10936	ki-bitaki	<i>Ficedula narcissina</i>	2000/09/21	Sapporo	Sakurashita, N.
10937	suzume	<i>Passer montanus</i>	2002/08/29	Sapporo	Nakamura, S.
10938	hashiboso-garasu	<i>Corvus corone</i>	2000/07/09	Nakatonbetsu	Nakamura, S.
10939	suzume	<i>Passer montanus</i>	u	u	u
10940	ezo-mushikui	<i>Phylloscopus borealoides</i>	1996/08/21	Ebetsu	Ookawa, N.
10941	tsugumi	<i>Turdus naumanni</i>	1999/05/05	Enbetsu	Nakamura, S.
10942	hi-gara	<i>Parus ater</i>	2000/10/23	Ebetsu	Ootsuka, H.
10943	sendai-mushikui	<i>Phylloscopus coronatus</i>	u	u	u
10944	aka-hara	<i>Turdus chrysolaus</i>	1998/05/23	Bibai	Tanabe, S.
10945	yabusame	<i>Urosphena squameiceps</i>	2001	Tomakomai	Utonai-wildlife-center
10946	kawara-hiwa	<i>Carduelis sinica</i>	1997	u	Kanesaka Vet.
10947	kawara-hiwa	<i>Carduelis sinica</i>	1997	Hyogo	Hiro Vet.
10948	ao-ji	<i>Emberiza spodocephala</i>	1996/07/18	Ebetsu	Asakawa, M.
10949	hiyodori	<i>Hypsipetes amaurotis</i>	1997/03/02	Chitose	Utonai-wildlife-center
10950	suzume	<i>Passer montanus</i>	u	u	u
10951	suzume	<i>Passer montanus</i>	u	u	u

AS No.	Jap. name	Sci. name	Coll. date	Loc. (Pref.)	Collect or original owner
10952	ao-ji	<i>Emberiza spodocephala</i>	1998/05/19	Ashibetsu	Ide, Hisada
10953	nogoma	<i>Luscinia calliope</i>	1987/10/05	Sapporo	Kawaji, N.
10954	kawa-garasu	<i>Cinclus pallasi</i>	1998/08/06	u	Hiro Vet.
10955	ki-renjaku	<i>Bombycilla garrulus</i>	1999/05/04	Iwamizawa	Ikemoto, N.
10956	kuro-tsugumi	<i>Turdus cardis</i>	1997/10/21	Ebetsu	Kasamatsu, M.
10957	yabusame	<i>Urosphena squameiceps</i>	1999/09/12	Sapporo	Sakata, K.
10958	tsubame	<i>Hirundo rustica</i>	1999/07/09	Abuta	Yamamoto
10959	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10960	nogoma	<i>Luscinia calliope</i>	1997/10/25	u	Fujii
10961	aka-gera	<i>Dendrocoptes major</i>	1995/08/05	Ebetsu	u
10962	ko-yoshikiri	<i>Acrocephalus bistrigiceps</i>	1997/07/03	Ebetsu	RGU
10963	a-tori	<i>Fringilla montifringilla</i>	2003/01/27	Tomakomai	Morita, T.
10964	shime	<i>Coccothraustes coccothraustes</i>	u	u	u
10965	hibari	<i>Alauda arvensis</i>	u	u	u
10966	shiju-kara	<i>Parus major</i>	1994/10/19	Sapporo	Kawaji, N.
10967	shiju-kara	<i>Parus major</i>	1998/05/19	Ashibetsu	Ide, Hisada
10968	suzume	<i>Passer montanus</i>	1996/03/29	Sapporo	u
10969	sendai-mushikui	<i>Phylloscopus coronatus</i>	1995/08/20	Tomakomai	Utonai-wildlife-center
10970	ki-bitaki	<i>Ficedula narsissina</i>	u	u	u
10971	ao-ji	<i>Emberiza spodocephala</i>	2000/08/13	Imagawa	Nakamura, S.
10972	ao-ji	<i>Emberiza spodocephala</i>	1998/05/19	Ashibetsu	Ide, Hisada
10973	do-bato	<i>Columba livia</i>	1996/06/30	Sapporo	RGU
10974	hi-renjaku	<i>Bombycilla japonica</i>	u	u	u
10975	ao-ji	<i>Emberiza spodocephala</i>	1999/09/29	Asahikawa	Ootsuka, H.
10976	ao-ji	<i>Emberiza spodocephala</i>	u	u	u
10977	suzume	<i>Passer montanus</i>	2000/04/11	Ebetsu	Nishimoto Vet.
10978	suzume	<i>Passer montanus</i>	1999/05/22	u	u
10979	suzume	<i>Passer montanus</i>	u	u	u
10980	suzume	<i>Passer montanus</i>	u	u	Nakamura, S.
10981	suzume	<i>Passer montanus</i>	1998/07/23	Sapporo	Nakamura, S.
10982	suzume	<i>Passer montanus</i>	1997/06/29	u	u
10983	hiyodori	<i>Hypsipetes amaurotis</i>	u	Kanagawa	Uchida, A.
10984	ruri-bitaki	<i>Tarsiger cyanurus</i>	1999/05/03	Mizuho	Nakamura, S.
10985	sendai-mushikui	<i>Phylloscopus coronatus</i>	u	u	u
10986	sendai-mushikui	<i>Phylloscopus coronatus</i>	1995/12/27	Sapporo	Maruyama zoo
10987	meboso-mushikui	<i>Phylloscopus borealis</i>	1990/09/22	Sapporo	Kawaji, N.
10988	tsubame	<i>Hirundo rustica</i>	1996/08/03	Ebina	Nakamura, S.
10989	tsubame	<i>Hirundo rustica</i>	1996/07/08	u	Nakamura, S.
10990	tsubame	<i>Hirundo rustica</i>	1996/06/10	u	Nakamura, S.
10991	tsubame	<i>Hirundo rustica</i>	u	u	Nakamura, S.
10992	yabusame	<i>Urosphena squameiceps</i>	u	u	Kawaji, N.
10993	uguisu	<i>Cettia diphone</i>	1996/01/20	u	Utonai sanctuary
10994	goju-kara	<i>Sitta europaea</i>	1997/02/20	Takikawa	u
10995	goju-kara	<i>Sitta europaea</i>	1998/06/25	u	Sapporo Sogo Anim. Hosp.
10996	hashibuto-gara	<i>Corvus corone</i>	u	u	u
10997	shiju-kara	<i>Parus major</i>	u	u	u
10998	ao-ji	<i>Emberiza spodocephala</i>	1998/10/16	Kitahiroshima	Torii
10999	ao-ji	<i>Emberiza spodocephala</i>	u	u	u
11001	hashiboso-garasu	<i>Corvus corone</i>	2010/12/27	Hiyama	Hiyama Pro.
11012	cho-gembou	<i>Falco tinnunculus</i>	2011/01/12	Rumoi	Rumoi Pro.
11013	iso-hiyo-dori	<i>Monticola solitarius</i>	2010/10/15	Fukuoka	Doritoru Vet.
11014	me-jiro	<i>Zosterops japonicus</i>	2010/12/11	Sapporo	Doritoru Vet.
11015	suzu-gamo	<i>Aythya marila</i>	2011/01/18	Date	Date. Anim. Hosp.
11018	fukurou	<i>Strix uralensis</i>	u	u	u
11019	hai-taka	<i>Accipiter nisus</i>	u	u	u
11020	hai-taka	<i>Accipiter nisus</i>	u	u	u
11021	hashiboso-garasu	<i>Corvus corone</i>	u	u	u
11022	hashiboso-garasu	<i>Corvus corone</i>	u	u	u
11023	ao-sagi	<i>Ardea cinerea</i>	2011/01/16	Saitama	Fujita Vet.
11024	tsugumi	<i>Turdus naumanni</i>	2011/01/10	Saitama	Fujita Vet.
11025	ma-gamo	<i>Anas platyrhynchos</i>	2011/01/24	Sunagawa	Sorachi Pro.
11026	ma-gamo	<i>Anas platyrhynchos</i>	2011/01/25	Naganuma	Sorachi Pro.
11030	hashibuto-garasu	<i>Corvus corone</i>	2011/01/27	Sapporo	Ishikari Pro.
11031	yairo-cho	<i>Pitta nympha</i>	2011/01/23	Kochi	Wan-park
11032	hashiboso-garasu	<i>Corvus corone</i>	2011/02/02	Sapporo	Ishikari Pro.
11033	ma-gamo	<i>Anas platyrhynchos</i>	2011/02/03	Sunagawa	Sorachi Pro.
11034	ko-gamo	<i>Anas crecca</i>	2011/02/03	Iwamizawa	Sorachi Pro.
11035	hashiboso-garasu	<i>Corvus corone</i>	2011/02/03	Yakumo	Oshima-city
11043	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2011/02/10	Teine	Asakawa, M.
11044	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2011/02/10	Ebetsu	Asakawa, M.
11046	ma-gamo	<i>Anas platyrhynchos</i>	2011/02/12	Eniwa	Ishikari Pro.
11052	hashiboso-garasu	<i>Corvus corone</i>	2011/02/18	Hakodate	Kimura
11053	hakucho sp.	Anatidae gen. sp.	2011/02/18	Esashi	Sato, Y.
11056	ma-gamo	<i>Anas platyrhynchos</i>	2011/02/20	Oshima	Oshima-city
11072	ao-bato	<i>Sphenurus sieboldii</i>	2011/07/23	Ebetsu	RGU
11092	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	u
11093	tobi	<i>Milvus migrans</i>	2011/03/01	Iwamizawa	Nanporo. Anim. Hosp.
11094	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
11095	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
11103	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2011/03/07	Oshima	Oshima-city
11104	suzu-gamo	<i>Aythya marila</i>	2011/03/07	Oshima	Oshima-city
11105	hashiboso-garasu	<i>Corvus corone</i>	2011/03/07	Oshima	Oshima-city
11116	ki-renjaku	<i>Bombycilla garrulus</i>	2011/03/22	Ebetsu	Ebetsu-city

AS No.	Jap. name	Sci. name	Coll. date	Loc. (Pref.)	Collect or original owner
11144	ko-gera	<i>Dendrocopos kizuki</i>	u	u	Ozawa, Y.
11145	hai-taka	<i>Accipiter nisus</i>	1995/06/30	Kitahiroshima	Ozawa, Y.
11146	hai-taka	<i>Accipiter nisus</i>	1996/09/24	Kitahiroshima	Ozawa, Y.
11176	hayabusa	<i>Falco peregrinus</i>	u	u	Utonai-wildlife-center
11177	hayabusa	<i>Falco peregrinus</i>	2011/01/21	Sapporo	Utonai-wildlife-center
11181	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2011/03/31	Iwamizawa	Sato. Anim. Hosp.
11187	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
11188	hashiboso-garasu	<i>Corvus corone</i>	u	Shintoku	Fujii, T.
11189	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
11190	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
11191	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
11208	tancho	<i>Grus japonensis</i>	1995/09/07	Kushiro	Ozawa, Y.
11209	ezo-raicho	<i>Bonasa bonasia</i>	1996/03/17	Engaru	Ozawa, Y.
11229	hashiboso-garasu	<i>Corvus corone</i>	2011/04/04	Mori	Oshima-city
11235	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
11236	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
11237	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
11244	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
11245	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
11246	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
11248	do-bato	<i>Columba livia</i>	2011/11/24	Ebetsu	Fujimori
11346	tobi	<i>Milvus migrans</i>	2011/01/06	Haneda	Haneda Inter. Airp.
11347	tobi	<i>Milvus migrans</i>	2010/09/19	Haneda	Haneda Inter. Airp.
11348	tobi	<i>Milvus migrans</i>	2010/09/19	Haneda	Haneda Inter. Airp.
11349	tobi	<i>Milvus migrans</i>	2010/09/14	Haneda	Haneda Inter. Airp.
11350	tobi	<i>Milvus migrans</i>	2010/09/19	Haneda	Haneda Inter. Airp.
11428	do-bato	<i>Columba livia</i>	2011/12/20	Ebetsu	RGU
11429	do-bato	<i>Columba livia</i>	2011/12/20	Ebetsu	RGU
11463	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2010/09/09	Haneda	Haneda Inter. Airp.
11464	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2010/09/05	Haneda	Haneda Inter. Airp.
11466	do-bato	<i>Columba livia</i>	2010/08/08	Haneda	Haneda Inter. Airp.
11467	do-bato	<i>Columba livia</i>	2010/08/07	Haneda	Haneda Inter. Airp.
11468	do-bato	<i>Columba livia</i>	2010/08/04	Haneda	Haneda Inter. Airp.
11469	do-bato	<i>Columba livia</i>	2010/08/06	Haneda	Haneda Inter. Airp.
11470	hashiboso-garasu	<i>Corvus corone</i>	2011/04/08	Sunakawa	Sorachi Pro.
11471	do-bato	<i>Columba livia</i>	2010/08/09	Haneda	Haneda Inter. Airp.
11472	do-bato	<i>Columba livia</i>	2010/07/26	Haneda	Haneda Inter. Airp.
11475	do-bato	<i>Columba livia</i>	2010/08/10	Haneda	Haneda Inter. Airp.
11476	do-bato	<i>Columba livia</i>	2010/07/29	Haneda	Haneda Inter. Airp.
11477	do-bato	<i>Columba livia</i>	2010/08/07	Haneda	Haneda Inter. Airp.
11478	do-bato	<i>Columba livia</i>	2010/07/29	Haneda	Haneda Inter. Airp.
11479	haku-sekirei	<i>Motacilla alba</i>	2012/01/04	Ebetsu	RGU
11480	do-bato	<i>Columba livia</i>	2010/08/04	Haneda	Haneda Inter. Airp.
11481	do-bato	<i>Columba livia</i>	2010/08/05	Haneda	Haneda Inter. Airp.
11487	do-bato	<i>Columba livia</i>	2010/08/06	Haneda	Haneda Inter. Airp.
11488	do-bato	<i>Columba livia</i>	2010/07/03	Haneda	Haneda Inter. Airp.
11489	do-bato	<i>Columba livia</i>	2010/08/03	Haneda	Haneda Inter. Airp.
11490	do-bato	<i>Columba livia</i>	2010/07/03	Haneda	Haneda Inter. Airp.
11491	do-bato	<i>Columba livia</i>	2010/08/10	Haneda	Haneda Inter. Airp.
11492	do-bato	<i>Columba livia</i>	2010/08/04	Haneda	Haneda Inter. Airp.
11493	do-bato	<i>Columba livia</i>	2010/08/07	Haneda	Haneda Inter. Airp.
11494	do-bato	<i>Columba livia</i>	2010/08/02	Haneda	Haneda Inter. Airp.
11495	do-bato	<i>Columba livia</i>	2010/07/25	Haneda	Haneda Inter. Airp.
11501	da-cho	<i>Struthio camelus</i>	2011/04/11	Sapporo	North-safari
11507	o-hakucho	<i>Cygnus cygnus</i>	2011/04/11	Naganuma	Sorachi Pro.
11508	tobi	<i>Milvus migrans</i>	2010/09/21	Haneda	Haneda Inter. Airp.
11509	tobi	<i>Milvus migrans</i>	2010/09/17	Haneda	Haneda Inter. Airp.
11510	do-bato	<i>Columba livia</i>	2010/07/29	Haneda	Haneda Inter. Airp.
11511	do-bato	<i>Columba livia</i>	2010/07/29	Haneda	Haneda Inter. Airp.
11512	do-bato	<i>Columba livia</i>	2010/08/05	Haneda	Haneda Inter. Airp.
11513	do-bato	<i>Columba livia</i>	2010/08/02	Haneda	Haneda Inter. Airp.
11515	ko-hakucho	<i>Cygnus clumbianus</i>	2011/04/14	Hokuryu	Sorachi Pro.
11516	do-bato	<i>Columba livia</i>	2010/07/29	Haneda	Haneda Inter. Airp.
11517	do-bato	<i>Columba livia</i>	2010/08/03	Haneda	Haneda Inter. Airp.
11518	do-bato	<i>Columba livia</i>	2010/07/30	Haneda	Haneda Inter. Airp.
11519	do-bato	<i>Columba livia</i>	2010/08/07	Haneda	Haneda Inter. Airp.
11520	do-bato	<i>Columba livia</i>	2010/08/04	Haneda	Haneda Inter. Airp.
11526	do-bato	<i>Columba livia</i>	2010/07/27	Haneda	Haneda Inter. Airp.
11527	do-bato	<i>Columba livia</i>	2010/08/05	Haneda	Haneda Inter. Airp.
11528	do-bato	<i>Columba livia</i>	2010/08/02	Haneda	Haneda Inter. Airp.
11539	o-hakucho	<i>Cygnus cygnus</i>	2011/04/16	Naganuma	Sorachi Pro.
11540	o-hakucho	<i>Cygnus cygnus</i>	2011/04/16	Nanae	Oshima-city
11541	uto-u	<i>Cerorhinca monocerata</i>	2010/05/30	Teuri-Is.	Yoshino, T.
11542	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2011/04/16	Chitose	Ishikari Pro.
11543	o-hakucho	<i>Cygnus cygnus</i>	2011/04/20	Chitose	Ishikari Pro.
11544	o-konohazuku	<i>Otus lempiji</i>	2011/04/19	Eniwa	Ishikari Pro.
11555	do-bato	<i>Columba livia</i>	2010/08/04	Haneda	Haneda Inter. Airp.
11556	do-bato	<i>Columba livia</i>	2010/08/04	Haneda	Haneda Inter. Airp.
11557	do-bato	<i>Columba livia</i>	2010/08/08	Haneda	Haneda Inter. Airp.
11558	do-bato	<i>Columba livia</i>	2010/07/26	Haneda	Haneda Inter. Airp.
11559	hashiboso-garasu	<i>Corvus corone</i>	2010/07/26	Haneda	Haneda Inter. Airp.
11584	o-hakucho	<i>Cygnus cygnus</i>	2011/04/25	Nanae	Oshima-city
11618	fukuro	<i>Strix uralensis</i>	2010/11/16	Chitose	u

AS No.	Jap. name	Sci. name	Coll. date	Loc. (Pref.)	Collect or original owner
11619	shiro-hara	<i>Turdus pallidus</i>	2010/11/18	Tomisato	u
11620	tsugumi	<i>Turdus naumanni</i>	2011/01/23	Chiba	u
11621	me-jiro	<i>Zosterops japonicus</i>	2011/01/11	Isumi	u
11622	ao-sagi	<i>Ardea cinerea</i>	2011/01/25	Chiba	u
11623	oshi-dori	<i>Aix galericulata</i>	2011/02/22	Ichihara	u
11632	haku-sekirei	<i>Motacilla alba</i>	2011/05/18	Ebetsu	Pamda. Anim. Hosp.
11633	o-hakucho	<i>Cygnus cygnus</i>	2011	Tomakomai	Utonai-wildlife-center
11634	ma-gamo	<i>Anas platyrhynchos</i>	2011/05/24	Sapporo	Ishikari Pro.
11639	suzume	<i>Passer montanus</i>	2011/05/24	Ebetsu	Pamda. Anim. Hosp.
11653	ezo-bitaki	<i>Muscicapa griseisticta</i>	2011/06/11	Ebetsu	RGU
11688	aka-gera	<i>Dendrocoptes major</i>	2011/07/12	Ebetsu	Ebetsu-city
11689	kawara-hiwa	<i>Carduelis sinica</i>	2011/07/12	Ebetsu	Ebetsu-city
11693	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2011/07/19	Ebetsu	RGU
11694	suzume	<i>Passer montanus</i>	2011/07/12	Ebetsu	RGU
11702	ao-bato		2011/07/23	Ebetsu	RGU
11703	hashiboso-garasu	<i>Corvus corone</i>	u	Hukuoka	u
11705	goju-kara	<i>Sitta europaea</i>	2011/07/28	Ebetsu	Ebetsu-city
11771	shiro-chidori	<i>Charadrius alexandrinus</i>	2010/07/01	Aichi	Centrair. Inter. Airp.
11772	hibari	<i>Alauda arvensis</i>	2010/07/19	Aichi	Centrair. Inter. Airp.
11773	shiro-chidori	<i>Charadrius alexandrinus</i>	2010/07/03	Aichi	Centrair. Inter. Airp.
11774	shiro-chidori	<i>Charadrius alexandrinus</i>	2010/07/01	Aichi	Centrair. Inter. Airp.
11775	shiro-chidori	<i>Charadrius alexandrinus</i>	2010/07/03	Aichi	Centrair. Inter. Airp.
11776	shiro-chidori	<i>Charadrius alexandrinus</i>	2010/07/11	Aichi	Centrair. Inter. Airp.
11777	shiro-chidori	<i>Charadrius alexandrinus</i>	2010/07/03	Aichi	Centrair. Inter. Airp.
11797	hai-taka	<i>Accipiter nisus</i>	2011/11/07	Ebetsu	RGU
11798	ko-mimizuku	<i>Asio flammeus</i>	2011/10/26	u	Shishido, T.
11887	tobi	<i>Milvus migrans</i>	2012/09/29	Ebetsu	RGU
11918	haiiro-mizunagidori	<i>Puffinus griseus</i>	2011/09/20	Date	Date Anim. Hosp.
11919	shiju-kara	<i>Parus major</i>	2011/06/27	Date	Date Anim. Hosp.
11920	tsubame	<i>Hirundo rustica</i>	2011/06/30	Date	Date Anim. Hosp.
11921	meboso-mushikui	<i>Phylloscopus borealis</i>	2011/08/18	Date	Date Anim. Hosp.
11933	hashiboso-garasu	<i>Corvus corone</i>	2010/10/03	Aibetsu	Kamikawa Pro.
11934	hashiboso-garasu	<i>Corvus corone</i>	2010/10/03	Aibetsu	Kamikawa Pro.
11935	hashiboso-garasu	<i>Corvus corone</i>	2010/10/03	Aibetsu	Kamikawa Pro.
11936	hashiboso-garasu	<i>Corvus corone</i>	2010/10/03	Aibetsu	Kamikawa Pro.
11937	hashiboso-garasu	<i>Corvus corone</i>	2010/10/03	Aibetsu	Kamikawa Pro.
12042	tobi	<i>Milvus migrans</i>	2010/10/22	Haneda	Haneda Inter. Airp.
12043	tobi	<i>Milvus migrans</i>	2010/10/22	Haneda	Haneda Inter. Airp.
12044	tobi	<i>Milvus migrans</i>	2010/11/02	Haneda	Haneda Inter. Airp.
12045	tobi	<i>Milvus migrans</i>	2010/10/22	Haneda	Haneda Inter. Airp.
12046	tobi	<i>Milvus migrans</i>	2010/11/03	Haneda	Haneda Inter. Airp.
12062	tobi	<i>Milvus migrans</i>	2010/11/08	Aichi	Centrair. Inter. Airp.
12063	tobi	<i>Milvus migrans</i>	2010/10/31	Hameda	Hameda Inter. Airp.
12064	tobi	<i>Milvus migrans</i>	2010/11/02	Hameda	Hameda Inter. Airp.
12065	tobi	<i>Milvus migrans</i>	2010/10/22	Hameda	Hameda Inter. Airp.
12066	tobi	<i>Milvus migrans</i>	2010/11/23	Hameda	Hameda Inter. Airp.
12067	tobi	<i>Milvus migrans</i>	2010/11/21	Hameda	Hameda Inter. Airp.
12068	tobi	<i>Milvus migrans</i>	2010/11/12	Hameda	Hameda Inter. Airp.
12069	tobi	<i>Milvus migrans</i>	2010/11/08	Hameda	Hameda Inter. Airp.
12070	tobi	<i>Milvus migrans</i>	2010/11/18	Hameda	Hameda Inter. Airp.
12071	tobi	<i>Milvus migrans</i>	2010/11/12	Hameda	Hameda Inter. Airp.
12072	tobi	<i>Milvus migrans</i>	2010/11/19	Hameda	Hameda Inter. Airp.
12073	tobi	<i>Milvus migrans</i>	2010/11/12	Hameda	Hameda Inter. Airp.
12113	tobi	<i>Milvus migrans</i>	2012/02/18	Sapporo	Okuda, K.
12134	ko-mimizuku	<i>Asio flammeus</i>	2012/02/26	u	u
12174	haiiro-umitsubame	<i>Oceanodroma furcata</i>	2012/03/16	u	u
12242	ko-hakucho	<i>Cygnus clumbianus</i>	2012/04/24	Ebetsu	Ebetsu-city
12262	seguro-kamome	<i>Larus argentatus</i>	2011/02/22	Haneda	Haneda Inter. Airp.
12263	umi-neko	<i>Larus crassirostris</i>	2010/07/19	Aichi	Centrair. Inter. Airp.
12264	umi-neko	<i>Larus crassirostris</i>	2010/07/08	Aichi	Centrair. Inter. Airp.
12265	umi-neko	<i>Larus crassirostris</i>	2010/07/17	Aichi	Centrair. Inter. Airp.
12266	ao-sagi	<i>Ardea cinerea</i>	2011/01/19	Haneda	Haneda Inter. Airp.
12267	kinkuro-hajiro	<i>Aythya fuligula</i>	2011/01/08	Haneda	Haneda Inter. Airp.
12268	umi-neko	<i>Larus crassirostris</i>	u	u	u
12269	ko-mimizuku	<i>Asio flammeus</i>	2012/05/02	Chiba	Kanesaka Vet.
12270	ojiro-washi	<i>Haliaeetus albicilla</i>	2012/05/02	u	u
12271	o-hakucho	<i>Cygnus cygnus</i>	2004/02/16	u	Brazil, M.
12323	u	u	2012/05/22	Ebetsu	RGU
12368	tobi	<i>Milvus migrans</i>	2010/09/11	Haneda	Haneda Inter. Airp.
12370	do-bato	<i>Columba livia</i>	2010/08/08	Haneda	Haneda Inter. Airp.
12372	cho-genbou	<i>Falco tinnunculus</i>	2010/09/15	Haneda	Haneda Inter. Airp.
12373	cho-genbou	<i>Falco tinnunculus</i>	2010/09/14	Haneda	Haneda Inter. Airp.
12374	cho-genbou	<i>Falco tinnunculus</i>	2010/11/08	Haneda	Haneda Inter. Airp.
12375	cho-genbou	<i>Falco tinnunculus</i>	2010/11/06	Haneda	Haneda Inter. Airp.
12376	suzume	<i>Passer montanus</i>	u	Ebetsu	RGU
12463	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2012/06/13	Tokachi	Hujii, T.
12464	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2012/06/13	Tokachi	Hujii, T.
12465	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2012/06/13	Tokachi	Hujii, T.
12466	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2012/06/13	Tokachi	Hujii, T.
12467	suzume	<i>Passer montanus</i>	2012/06/13	Tokachi	Hujii, T.
12468	suzume	<i>Passer montanus</i>	2012/06/13	Tokachi	Hujii, T.
12494	kawara-hiwa	<i>Carduelis sinica</i>	2012/06	Naganuma	Ishii, K.
12495	o-aka-gera	<i>Dendrocoptes leucotos</i>	2012/06	Naganuma	Ishii, K.

AS No.	Jap. name	Sci. name	Coll. date	Loc. (Pref.)	Collect or original owner
12527	iwa-tsubame	<i>Delichon urbica</i>	2012/06/24	Iida	Asakawa, M.
12528	iwa-tsubame	<i>Delichon urbica</i>	2012/06/24	Iida	Asakawa, M.
12529	iwa-tsubame	<i>Delichon urbica</i>	2012/06/24	Iida	Asakawa, M.
12530	iwa-tsubame	<i>Delichon urbica</i>	2012/06/24	Iida	Asakawa, M.
12531	iwa-tsubame	<i>Delichon urbica</i>	2012/06/24	Iida	Asakawa, M.
12532	iwa-tsubame	<i>Delichon urbica</i>	2012/06/24	Iida	Asakawa, M.
12533	iwa-tsubame	<i>Delichon urbica</i>	2012/06/24	Iida	Asakawa, M.
12534	iwa-tsubame	<i>Delichon urbica</i>	2012/06/24	Iida	Asakawa, M.
12535	iwa-tsubame	<i>Delichon urbica</i>	2012/06/24	Iida	Asakawa, M.
12536	iwa-tsubame	<i>Delichon urbica</i>	2012/06/24	Iida	Asakawa, M.
12537	iwa-tsubame	<i>Delichon urbica</i>	2012/06/24	Iida	Asakawa, M.
12538	iwa-tsubame	<i>Delichon urbica</i>	2012/06/24	Iida	Asakawa, M.
12539	iwa-tsubame	<i>Delichon urbica</i>	2012/06/24	Iida	Asakawa, M.
12540	iwa-tsubame	<i>Delichon urbica</i>	2012/06/24	Iida	Asakawa, M.
12541	iwa-tsubame	<i>Delichon urbica</i>	2012/06/24	Iida	Asakawa, M.
12542	iwa-tsubame	<i>Delichon urbica</i>	2012/06/24	Iida	Asakawa, M.
12543	iwa-tsubame	<i>Delichon urbica</i>	2012/06/24	Iida	Asakawa, M.
12544	iwa-tsubame	<i>Delichon urbica</i>	2012/06/24	Iida	Asakawa, M.
12545	iwa-tsubame	<i>Delichon urbica</i>	2012/06/24	Iida	Asakawa, M.
12546	iwa-tsubame	<i>Delichon urbica</i>	2012/06/24	Iida	Asakawa, M.
12547	iwa-tsubame	<i>Delichon urbica</i>	2012/06/24	Iida	Asakawa, M.
12550	hashiboso-garasu	<i>Corvus corone</i>	2012/07/10	Iwamizawa	Yamaguchi, Y.
12556	tobi	<i>Milvus migrans</i>	2011/02/24	Haneda	Haneda Inter. Airp.
12557	tobi	<i>Milvus migrans</i>	2011/09/02	Haneda	Haneda Inter. Airp.
12558	tobi	<i>Milvus migrans</i>	2011/02/05	Haneda	Haneda Inter. Airp.
12559	tobi	<i>Milvus migrans</i>	2011/02/21	Haneda	Haneda Inter. Airp.
12560	tobi	<i>Milvus migrans</i>	2011/02/07	Haneda	Haneda Inter. Airp.
12561	tobi	<i>Milvus migrans</i>	2011/02/24	Haneda	Haneda Inter. Airp.
12571	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2012/07/22	Nayoro	Asakawa, M.
12589	tobi	<i>Milvus migrans</i>	2010/12/21	Haneda	Haneda Inter. Airp.
12594	ao-bato	<i>Sphenurus sieboldii</i>	2012/07/06	Obira	Shishido, T.
12655	ao-bato	<i>Sphenurus sieboldii</i>	2012/07/26	Ebetsu	RGU
12656	ezo-raicho	<i>Bonasa bonasia</i>	2012/07/31	u	Mori
12663	tobi	<i>Milvus migrans</i>	2010/10/31	Haneda	Haneda Inter. Airp.
12664	tobi	<i>Milvus migrans</i>	2010/11/02	Haneda	Haneda Inter. Airp.
12665	tobi	<i>Milvus migrans</i>	2010/10/22	Haneda	Haneda Inter. Airp.
12666	tobi	<i>Milvus migrans</i>	2010/11/23	Haneda	Haneda Inter. Airp.
12667	tobi	<i>Milvus migrans</i>	2010/11/21	Haneda	Haneda Inter. Airp.
12668	tobi	<i>Milvus migrans</i>	2010/11/12	Haneda	Haneda Inter. Airp.
12669	tobi	<i>Milvus migrans</i>	2010/11/08	Haneda	Haneda Inter. Airp.
12700	karasu	Corvidae gen. sp.	u	u	u
12702	cho-genbou	<i>Falco tinnunculus</i>	2010/11/13	Haneda	Haneda Inter. Airp.
12703	cho-genbou	<i>Falco tinnunculus</i>	2010/11/09	Haneda	Haneda Inter. Airp.
12704	cho-genbou	<i>Falco tinnunculus</i>	2010/12/23	Haneda	Haneda Inter. Airp.
12705	sendai-mushikui	<i>Phylloscopus coronatus</i>	2012/08/14	Ebetsu	Katayama, S.
12706	gabi-cho	<i>Garrulax canorus</i>	u	u	u
12707	soushi-cho	<i>Leiothrix lutea</i>	u	u	u
12708	soushi-cho	<i>Leiothrix lutea</i>	u	u	u
12709	soushi-cho	<i>Leiothrix lutea</i>	u	u	u
12710	soushi-cho	<i>Leiothrix lutea</i>	u	u	u
12711	soushi-cho	<i>Leiothrix lutea</i>	u	u	u
12712	soushi-cho	<i>Leiothrix lutea</i>	u	u	u
12713	soushi-cho	<i>Leiothrix lutea</i>	u	u	u
12714	soushi-cho	<i>Leiothrix lutea</i>	u	u	u
12715	soushi-cho	<i>Leiothrix lutea</i>	u	u	u
12716	soushi-cho	<i>Leiothrix lutea</i>	u	u	u
12717	soushi-cho	<i>Leiothrix lutea</i>	u	u	u
12725	tsubame	<i>Hirundo rustica</i>	2010/08/22	Aichi	Centrair. Inter. Airp.
12726	tsubame	<i>Hirundo rustica</i>	2010/08/06	Aichi	Centrair. Inter. Airp.
12727	hibari	<i>Alauda arvensis</i>	2010/08/28	Aichi	Centrair. Inter. Airp.
12728	hibari	<i>Alauda arvensis</i>	2010/08/24	Aichi	Centrair. Inter. Airp.
12729	hibari	<i>Alauda arvensis</i>	2010/08/21	Aichi	Centrair. Inter. Airp.
12730	hibari	<i>Alauda arvensis</i>	2010/08/13	Aichi	Centrair. Inter. Airp.
12731	hibari	<i>Alauda arvensis</i>	2010/08/28	Aichi	Centrair. Inter. Airp.
12732	hibari	<i>Alauda arvensis</i>	2010/10/29	Haneda	Haneda Inter. Airp.
12733	haku-sekirei	<i>Motacilla alba</i>	2010/10/03	Haneda	Haneda Inter. Airp.
12740	gabi-cho	<i>Garrulax canorus</i>	u	u	u
12741	gabi-cho	<i>Garrulax canorus</i>	u	u	u
12742	gabi-cho	<i>Garrulax canorus</i>	u	u	u
12743	ki-renjaku	<i>Bombycilla garrulus</i>	u	u	u
12744	ki-renjaku	<i>Bombycilla garrulus</i>	u	u	u
12745	ki-renjaku	<i>Bombycilla garrulus</i>	u	u	u
12746	yama-gara	<i>Parus varius</i>	u	u	u
12748	shiro-hara	<i>Turdus pallidus</i>	2010/11/05	Aichi	Centrair. Inter. Airp.
12758	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2012/08/30	Ebetsu	RGU
12759	cho-genbou	<i>Falco tinnunculus</i>	2011/01/16	Haneda	Haneda Inter. Airp.
12760	cho-genbou	<i>Falco tinnunculus</i>	2011/01/06	Haneda	Haneda Inter. Airp.
12761	nosuri	<i>Buteo buteo</i>	2010/11/27	Nagoya	u
12762	kinkuro-hajiro	<i>Aythya fuligula</i>	2010/10/19	Haneda	Haneda Inter. Airp.
12763	ao-bato	<i>Sphenurus sieboldii</i>	2010/08/01	Nagoya	u
12764	kiji-bato	<i>Streptopelia orientalis</i>	2011/11/04	Nagoya	u
12765	keri	<i>Vanelus cinereus</i>	2010/08/11	Nagoya	u
12782	tobi	<i>Milvus migrans</i>	2010/11/12	u	u

AS No.	Jap. name	Sci. name	Coll. date	Loc. (Pref.)	Collect or original owner
12783	tobi	<i>Milvus migrans</i>	2010/11/13	Haneda	Haneda Inter. Airp.
12784	tobi	<i>Milvus migrans</i>	2011/11/13	Haneda	Haneda Inter. Airp.
12785	ma-gamo	<i>Anas platyrhynchos</i>	2012/10/09	u	u
12855	ma-gamo	<i>Anas platyrhynchos</i>	2012/10/06	Sapporo	Tsuda, Y.
12893	ezo-fukurou	<i>Strix uralensis</i>	u	u	u
12894	ezo-fukurou	<i>Strix uralensis</i>	u	u	u
12895	haiiro-mizunagidori	<i>Puffinus griseus</i>	u	u	u
12902	o-hakucho	<i>Cygnus cygnus</i>	2012/12/20	Toyohoro	Ebetsu-city
12924	ko-hakucho	<i>Cygnus clumbianus</i>	u	u	u
12949	ko-gamo	<i>Anas crecca</i>	2013/01/09	Ebetsu	Ebetsu-city
12985	tsubame	<i>Hirundo rustica</i>	2012/08/08	u	u
12986	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
12987	hashiboso-garasu	<i>Corvus corone</i>	u	Shintoku	Fujii, T.
12988	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
12989	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
12994	hashiboso-garasu	<i>Corvus corone</i>	u	Shintoku	Fujii, T.
12995	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
12996	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
12997	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
12998	hashiboso-garasu	<i>Corvus corone</i>	u	Shintoku	Fujii, T.
12999	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
13005	tobi	<i>Milvus migrans</i>	2010/11/08	Haneda	Haneda Inter. Airp
13008	kawa-u	<i>Phalacrocorax carbo</i>	u	u	u
13009	kawa-semi	<i>Alcedo atthis</i>	2011/02/21	Chiba	Kanesaka Vet.
13010	o-konohazuku	<i>Otus lempiji</i>	2011/12/25	Chiba	Kanesaka Vet.
13011	fukurou	<i>Strix uralensis</i>	2012/01/10	Chiba	Kanesaka Vet.
13012	onaga-kamo	<i>Anas acuta</i>	u	u	u
13013	kawa-u	<i>Phalacrocorax carbo</i>	u	u	u
13014	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
13030	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
13031	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Furano	u
13032	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
13033	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
13034	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
13088	siro-fukuro	<i>Bubo scandiacus</i>	u	u	u
13089	kobashi-ginzanmashiko	<i>Pimicola enucleator kantschatkensis</i>	2012/12/15	Ebetsu	Panda. Anim. Hosp.
13130	hashiboso-garasu	<i>Corvus corone</i>	2013/01/23	Ebetsu	RGU
13175	ko-hakucho	<i>Cygnus clumbianus</i>	2013/02/23	Tomakomai	u
13317	do-bato	<i>Columba livia</i>	2013/04/04	Asahikawa	Yoshikata, M.
13318	suzume	<i>Passer montanus</i>	2013/04/05	Ebetsu	RGU
13319	suzume	<i>Passer montanus</i>	2013/04/05	Ebetsu	RGU
13341	soushi-cho	<i>Leiothrix lutea</i>	2013/04/20	O-ita	u
13342	soushi-cho	<i>Leiothrix lutea</i>	2013/04/20	O-ita	u
13343	soushi-cho	<i>Leiothrix lutea</i>	2013/04/20	O-ita	u
13344	soushi-cho	<i>Leiothrix lutea</i>	2013/04/20	O-ita	u
13345	soushi-cho	<i>Leiothrix lutea</i>	2013/04/20	O-ita	u
13346	soushi-cho	<i>Leiothrix lutea</i>	2013/04/20	O-ita	u
13347	soushi-cho	<i>Leiothrix lutea</i>	2013/04/20	O-ita	u
13349	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2012/05/14	Shintoku	Fujii, T.
13350	hashiboso-garasu	<i>Corvus corone</i>	2012/05/14	Shintoku	Fujii, T.
13351	hashiboso-garasu	<i>Corvus corone</i>	2012/05/14	Shintoku	Fujii, T.
13352	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
13353	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2012/05/15	Shintoku	Fujii, T.
13354	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
13355	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
13366	haya-busa	<i>Falco peregrinus</i>	u	O-ita	u
13356	hashiboso-garasu	<i>Corvus corone</i>	2012/06/04	Shintoku	Fujii, T.
13380	jo-bitaki	<i>Phoenicurus aureus</i>	2013/04/20	Rishiri Is.	Edo, S.
13381	uso	<i>Pyrrhula pyrrhula</i>	2012/10/26	Rishiri Is.	Yamamoto, T.
13382	kawara-hiwa	<i>Carduelis sinica</i>	2012/06/22	Rishiri Is.	Yonetani, M.
13383	uso	<i>Pyrrhula pyrrhula</i>	2012/10/25	Rishiri Is.	Takamatsu
13384	jo-bitaki	<i>Phoenicurus aureus</i>	2013/04/15	Rishiri Is.	Tanaka, Y.
13391	umi-neko	<i>Larus crassirostris</i>	2013/05/06	Rumoi	RGU
13544	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2012/05/15	Shintoku	Fujii, T.
13545	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2012/05/15	Shintoku	Fujii, T.
13546	hashiboso-garasu	<i>Corvus corone</i>	2012/05/15	Shintoku	Fujii, T.
13547	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2012/04/19	Shintoku	Fujii, T.
13548	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2012/04/19	Shintoku	Fujii, T.
13549	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2012/04/19	Shintoku	Fujii, T.
13550	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2012/04/19	Shintoku	Fujii, T.
13551	hashibuto-garasu	<i>Corvus macrorhynchos</i>	2012/04/19	Shintoku	Fujii, T.
13589	sendai-mushikui	<i>Phylloscopus coronatus</i>	2013/05/15	Ebetsu	RGU
13692	hai-taka	<i>Accipiter nisus</i>	2012/01/31	Date	Date Anim. Hosp.
13693	fukurou	<i>Strix uralensis</i>	2012/01/24	Chiba	Kanesaka Vet.
13694	hai-taka	<i>Accipiter nisus</i>	2011/12/25	Date	Date Anim. Hosp.
13728	karasu	Corvidae gen. sp.	2013/06/06	Ebetsu	RGU
13875	aka-gera	<i>Dendrocoptes major</i>	2013/06/26	Sapporo	Kitano Vet.
13883	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
13884	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
13885	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
13886	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
13887	tsubame	<i>Hirundo rustica</i>	2012/07/04	u	u
13888	shiju-kara	<i>Parus major</i>	2012/06/28	u	u

AS No.	Jap. name	Sci. name	Coll. date	Loc. (Pref.)	Collect or original owner
13889	meboso-mushikui	<i>Phylloscopus borealis</i>	u	u	u
13890	kamo sp.	Anatidae gen. sp.	u	u	u
13891	kamo sp.	Anatidae gen. sp.	u	u	u
13892	muku-dori	<i>Strumus cineraceus</i>	u	u	u
13893	karu-gamo	<i>Anas poecilorhyncha</i>	u	u	u
13894	karu-gamo	<i>Anas poecilorhyncha</i>	u	u	u
13895	suzume	<i>Passer montanus</i>	u	u	u
13896	suzume	<i>Passer montanus</i>	u	u	u
13897	suzume	<i>Passer montanus</i>	u	u	u
13898	shiro-hara	<i>Turdus pallidus</i>	u	u	u
13899	muku-dori	<i>Strumus cineraceus</i>	u	u	u
13900	meboso-mushikui	<i>Phylloscopus borealis</i>	u	u	u
13901	ao-ji	<i>Emberiza spodocephala</i>	u	u	u
13902	ko-ruri	<i>Luscinia cyane</i>	u	u	u
13903	tora-tsugumi	<i>Zoothera dauma</i>	u	u	u
13904	hiyodori	<i>Hypsipetes amaurotis</i>	u	u	u
13905	suzume	<i>Passer montanus</i>	u	u	u
13907	muku-dori	<i>Strumus cineraceus</i>	u	u	u
13908	hiyodori	<i>Hypsipetes amaurotis</i>	u	u	u
13913	hashibuto-garasu	<i>Corvus macrorhynchos</i>	u	Shintoku	Fujii, T.
13914	yama-shigi	<i>Scolopax rusticola</i>	u	u	u
13957	aka-gera	<i>Dendrocoptes major</i>	u	u	Hokkaido Katei Gakko
13958	kamome	<i>Larus canus</i>	u	u	Hokkaido Katei Gakko
13959	ki-bitaki	<i>Ficedula narcissina</i>	u	u	Hokkaido Katei Gakko
13960	koori-gamo	<i>Clangula hyemalis</i>	u	u	Hokkaido Katei Gakko
13961	koori-gamo	<i>Clangula hyemalis</i>	u	u	Hokkaido Katei Gakko
13962	tsumi	<i>Accipiter gularis</i>	u	u	Hokkaido Katei Gakko
13963	hai-taka	<i>Accipiter nisus</i>	u	u	Hokkaido Katei Gakko
13964	shiro-hayabusa	<i>Falco rusticolus</i>	u	u	Hokkaido Katei Gakko
13965	aoba-zuku	<i>Ninox scutulata</i>	u	u	Hokkaido Katei Gakko
13966	ezo-raicho	<i>Tetrastes bonasia</i>	u	u	Hokkaido Katei Gakko
13967	ezo-fukuro	<i>Strix uralensis</i>	u	u	Hokkaido Katei Gakko
13968	yamadori	<i>Symaticus soemmerringii</i>	u	u	Hokkaido Katei Gakko
13969	uzura	<i>Coturnix japonica</i>	u	u	Hokkaido Katei Gakko
13970	uzura	<i>Coturnix japonica</i>	u	u	Hokkaido Katei Gakko
13971	yamadori	<i>Symaticus soemmerringii</i>	u	u	Hokkaido Katei Gakko
13972	zyuzukake-bato	<i>Streptopelia risoria</i>	u	u	Hokkaido Katei Gakko
13973	oshidori	<i>Aix galericulata</i>	u	u	Hokkaido Katei Gakko
13974	oshidori	<i>Aix galericulata</i>	u	u	Hokkaido Katei Gakko
13975	yoshi-gamo	<i>Ixobrychus sinensis</i>	u	u	Hokkaido Katei Gakko
13976	kawa-aisa	<i>Mergus merganser</i>	u	u	Hokkaido Katei Gakko
13977	abi	<i>Gavia stellata</i>	u	u	Hokkaido Katei Gakko
13978	ta-shigi	<i>Gallinago gallinago</i>	u	u	Hokkaido Katei Gakko
13979	sseitaka-shigi	<i>Himantopus himantopus</i>	u	u	Hokkaido Katei Gakko
13980	akaerihireashi-shigi	<i>Phalaropus lobatus</i>	u	u	Hokkaido Katei Gakko
13981	yoshi-go	<i>Anas falcata</i>	u	u	Hokkaido Katei Gakko
13982	no-goma	<i>Luscinia caliope</i>	u	u	Hokkaido Katei Gakko
13983	yama-gara	<i>Parus varius</i>	u	u	Hokkaido Katei Gakko
13984	nyuunai-suzume	<i>Passer rutilans</i>	u	u	Hokkaido Katei Gakko
13985	kawa-semi	<i>Alcedo atthis</i>	u	u	Hokkaido Katei Gakko
13986	kuma-gera	<i>Dryocopus martius</i>	u	u	Hokkaido Katei Gakko
13987	tyuu-sagi	<i>Ardea intermedia</i>	u	u	Hokkaido Katei Gakko
13988	shizyuu-kara	<i>Parus minor</i>	u	u	Hokkaido Katei Gakko
13989	ma-gan	<i>Anser albifrons</i>	u	u	Hokkaido Katei Gakko
13990	tancho	<i>Grus japonensis</i>	u	South Korea	Hokkaido Katei Gakko
13991	ko-hakucho	<i>Cygnus columbianus</i>	u	u	Hokkaido Katei Gakko
13992	inu-washi	<i>Aquila chrysaetos</i>	u	u	Hokkaido Katei Gakko
13993	kuma-taka	<i>Spizaetus nipalensis</i>	u	u	Hokkaido Katei Gakko
13994	kuma-taka	<i>Spizaetus nipalensis</i>	u	u	Hokkaido Katei Gakko
13996	kuma-taka	<i>Spizaetus nipalensis</i>	u	u	Hokkaido Katei Gakko
14093	suzume	<i>Passer montanus</i>	u	u	Hokkaido Katei Gakko

Appendix Ornithological collection of specimens held at the Wild Animal Medical Center, Rakuno Gakuen University, listed by the AS number systems used by Asakawa, one of the present authors since 1994.

Order	Jpn. name	Sci. name	AS Number	Total
GAVIFORMES				
2	o-hamu	<i>Gavia arctica</i>	9756-9758	3
PODICIPEDIFORMES				
7	mimi-kaitsuburi	<i>Podiceps auritus</i>	9862	1
PROCELLARIFORMES				
27	haiiro-mizunagidori	<i>Puffinus griseus</i>	11918, 12895	2
28	hashiboso-mizunagidori	<i>Puffinus tenuirostris</i>	9871, 9872	2
32	haiiro-umitsubame	<i>Oceanodroma furcata</i>	12174	1
PELECANIFORMES				
45	kawa-u	<i>Phalacrocorax carbo</i>	13008, 13013	2
46	umi-u	<i>Phalacrocorax capillatus</i>	9755	1
CICONIIFORMES				
58	goi-sagi	<i>Nycticorax nycticorax</i>	9841, 10834	2
65	ko-sagi	<i>Egretta garzetta</i>	9674	1
68	ao-sagi	<i>Ardea cinerea</i>	9972, 9983-9984, 11023, 11622, 12266	6
70	kounotori	<i>Ciconia boyciana</i>	9720-9721, 9738, 10208-10210	6
-	afurika-hagekou	<i>Leptoptilos crumeniferus</i>	9719	1
ANSERIFORMES				
79	ma-gan	<i>Anser albifrons</i>	10428	1
81	hishikui	<i>Anser fabalis</i>	10429	1
85	kobu-hakucho	<i>Cygnus olor</i>	9863	1
87	o-hakucho	<i>Cygnus cygnus</i>	9723-9724, 9753, 10426, 11507, 11539-11540, 11543, 11584, 11633, 12271, 12902	12
88	ko-hakucho	<i>Cygnus clumbianus</i>	10872, 11515, 12242, 12924, 13175	5
93	oshi-dori	<i>Aix galericulata</i>	11623	1
94	ma-gamo	<i>Anas platyrhynchos</i>	9903, 11025-11026, 11033, 11046, 11056, 11624, 12785, 12855	9
95	karu-gamo	<i>Anas poecilorhyncha</i>	9874-9883, 9894, 10869, 13893, 13894	14
96	ko-gamo	<i>Anas crecca</i>	11034, 12949	2
102	onaga-gamo	<i>Anas acuta</i>	9981, 13012	2
112	kinkuro-hajiro	<i>Aythya fuligula</i>	12267, 12762	2
113	suzu-gamo	<i>Aythya marila</i>	11015, 11104	2
-	canada-gan	<i>Branta canadensis</i>	9671-9673	3
-	hakucho sp.	Anatidae gen. sp.	10427, 11053	2
-	kamo sp.	Anatidae gen. sp.	13890-13891	2
FALCONIFORMES				
130	tobi	<i>Milvus migrans</i>	10832, 10841, 10857, 10870, 10898, 11093, 11346-11350, 11508-11509, 11887, 12042-12046, 12062, 12070-12073, 12113, 12368, 12556-12561, 12589, 12663-12669, 12782-12784, 13005	44
131	ojiro-washi	<i>Haliaeetus albicilla</i>	12270	1
133	o-taka	<i>Accipiter gentilis</i>	10434-10438, 10833	6
136	hai-taka	<i>Accipiter nisus</i>	9847, 10843, 10871, 11019-11020, 11145-11146, 11797, 13692, 13694	10
139	nosuri	<i>Buteo buteo</i>	12761	1
151	hayabusa	<i>Falco peregrinus</i>	10430-10433, 11176-11177	6
156	cho-genbou	<i>Falco tinnunculus</i>	11012, 12372-12375, 12702-12704, 12759-12760	10
GALLIFORMES				
158	ezo-raicho	<i>Bonasa bonasia</i>	9993, 11209, 12656	3
161	kiji	<i>Phasianus colchicus</i>	9870, 10622-10624, 10844, 10860, 10867	7
-	ko-jukei	<i>Bambusica thoracica</i>	10625, 10863	2
-	kourai-kiji	<i>Phasianus colchicus</i>	10457	1
-	niwatori	<i>Gallus gallus domesticus</i>	9697-9706	10
GRUIFORMES				
164	tancho	<i>Grus japonensis</i>	11208	1
CHARADRIIFORMES				
190	shiro-chidori	<i>Charadrius alexandrinus</i>	11771, 11773-11777	6
197	keri	<i>Vanellus cinereus</i>	12765	1
243	yama-shigi	<i>Scolopax rusticola</i>	9850, 10360, 10861, 10864, 10866, 13914	6
245	tashigi	<i>Gallinago gallinago</i>	10859	1
248	o-jishigi	<i>Gallinago hardwickii</i>	9971, 10868	2
249	ao-shigi	<i>Gallinago solitaria</i>	9849	1
251	akaeri-hireashishigi	<i>Phalaropus lobatus</i>	9760-9764, 10002-10004, 10057-10069	21
264	seguro-kamome	<i>Larus argentatus</i>	12262	1
265	o-segurokamome	<i>Larus schistisagus</i>	10089, 10848	2
269	umineko	<i>Larus crassirostris</i>	10845, 12263-12265, 12268, 13391	6
300	umi-suzume	<i>Synthliboramphus antiquus</i>	10439	1
306	utou	<i>Cerorhinca monocerata</i>	9754, 10862, 11541	3
COLUMBIFORMES				
315	kiji-bato	<i>Streptopelia orientalis</i>	9923, 10084, 10214, 10838-10839, 10842, 10846, 12764	8
317	ao-bato	<i>Sphenurus sieboldii</i>	9822, 11072, 12594, 12655, 12763	5
-	do-bato	<i>Columba livia</i>	9941, 9945-9946, 9949-9958, 10692, 10865, 10973, 11248, 11428-11429, 11466-11469, 11471-11472, 11475-11478, 11480-11481, 11487-11495, 11510-11513, 11516-11520, 11526-11528, 11555-11558, 12370, 13317	58
-	juzukake-bato	<i>Streptopelia risoria</i>	10693	1
CUCULIFORMES				
319	ju-ichi	<i>Cuculus fugax</i>	10731	1
321	kakko	<i>Cuculus canorus</i>	10858	1
322	tsutsudori	<i>Cuculus saturatus</i>	9924, 10694	2

Order	Jpn. name	Sci. name	AS Number	Total
STRIGIFORMES				
325	siro-fukuro	<i>Bubo scandiacus</i>	13088	1
328	torafu-zuku	<i>Asio otus</i>	9978	1
329	ko-mimizuku	<i>Asio flammeus</i>	11798, 12134, 12269	3
330	konoha-zuku	<i>Otus scops</i>	9999	1
331	ryukyu-konoha-zuku	<i>Otus elegans</i>	9665-9666	2
332	o-konohazuku	<i>Otus lempiji</i>	11544, 13010	2
332-3	ryukyu-o-konoha-zuku	<i>Otus lempiji</i>	9669	1
334	aoba-zuku	<i>Ninox scutulata</i>	10626	1
335	fukuro	<i>Strix uralensis</i>	9995, 10895, 11018, 11618, 12893-12894, 13011, 13693	8
CORACIFORMES				
342	aka-syoubin	<i>Halcyon coromanda</i>	10093	1
345	kawa-semi	<i>Alcedo atthis</i>	9974, 9997, 10840, 13009	4
PICIFORMES				
349	arisui	<i>Jynx torquilla</i>	9715, 10006	2
351	yama-gera	<i>Picus canus</i>	9902, 9990-9991, 10743	4
355	aka-gera	<i>Dendrocopos major</i>	9986, 10468, 10961, 11688, 13875	5
356	o-aka-gera	<i>Dendrocopos leucotos</i>	12495	1
358	ko-gera	<i>Dendrocopos kizuki</i>	9900, 11144	2
PASSERIFORMES				
361	yairo-cho	<i>Pitta nympha</i>	11031	1
365	hibari	<i>Alauda arvensis</i>	9835, 10325, 10906, 10965, 11772, 12727-12732	11
368	tsubame	<i>Hirundo rustica</i>	9768, 9861, 10090-10091, 10634-10636, 10674, 10685-10686, 10696, 10722-10723, 10727-10728, 10755, 10759, 10769, 10773-10774, 10782, 10792-10831, 10958-10959, 10988-10991, 11920, 12725-12726, 12985, 13887	72
371	iwa-tsubame	<i>Delichon urbica</i>	10737, 12527-12547	22
376	haku-sekirei	<i>Motacilla alba</i>	9837, 9966-9967, 9970, 9987, 10715, 11479, 11632, 12733	9
388	hiyodori	<i>Hypsipetes amaurotis</i>	9976-9977, 10665, 10687, 10691, 10897, 10949, 10983, 13904, 13908	10
390	mozu	<i>Lanius bucephalus</i>	9973	1
395	ki-renjyaku	<i>Bombycilla garrulus</i>	9996, 10955, 11116, 12743-12745	6
396	hi-renjyaku	<i>Bombycilla japonica</i>	10974	1
397	kawa-garasu	<i>Cinclus pallasii</i>	10954	1
402	koma-dori	<i>Erithacus akahige</i>	10911	1
405	nogoma	<i>Luscinia caliope</i>	10756, 10953, 10960	3
407	ko-ruri	<i>Luscinia cyane</i>	9854, 10768, 10771, 10929, 13902	5
408	ruri-bitaki	<i>Tarsiger cyanurus</i>	9729, 10984	2
410	jo-bitaki	<i>Phoenicurus auroreus</i>	13380, 13384	2
411	no-bitaki	<i>Saxicola torquata</i>	10009, 10702, 10899	3
417	iso-hiyodori	<i>Monticola solitarius</i>	11013	1
419	tora-tsugumi	<i>Zoothera dauma</i>	9916, 10704, 10762, 10922, 13903	5
423	kuro-tsugumi	<i>Turdus cardis</i>	9848, 10708, 10736, 10925, 10956	5
425	aka-hara	<i>Turdus chrysolais</i>	9727, 9917, 10000, 10001, 10668, 10671, 10944	7
427	shirohara	<i>Turdus pallidus</i>	10413, 10627, 10746, 11619, 12748, 13898	6
428	mamichajinai	<i>Turdus obscurus</i>	10909	1
430	tsugumi	<i>Turdus naumanni</i>	9904, 9907, 9915, 10751, 10847, 10851, 10941, 11024, 11620	9
434	yabusame	<i>Urosphena squameiceps</i>	10681, 10710-10711, 10717, 10747, 10900, 10902, 10928, 10945, 10957, 10992	3
435	uguisu	<i>Cettia diphone</i>	9855, 9905, 10473, 10689, 10744, 10903, 10993	7
442	ko-yoshikiri	<i>Acrocephalus bistrigiceps</i>	10766, 10962	2
452	meboso-mushikui	<i>Phylloscopus borealis</i>	9859, 10088, 10933, 10987, 11921, 13889, 13900	7
453	ezo-mushikui	<i>Phylloscopus borealoides</i>	9728, 10912, 10940	3
454	sendai-mushikui	<i>Phylloscopus coronatus</i>	9910-9911, 9922, 9965, 9975, 10007, 10700-10701, 10713, 10724, 10748, 10752, 10758, 10760, 10910, 10931, 10943, 10969, 10985-10986, 12705, 13589	22
456	kikuitadaki	<i>Regulus regulus</i>	10924	1
460	ki-bitaki	<i>Ficedula narcissina</i>	10474, 10936, 10970	3
463	o-ruri	<i>Cyanoptila cyanomelana</i>	10682	1
465	ezo-bitaki	<i>Muscicapa griseisticta</i>	11653	1
466	kosame-bitaki	<i>Muscicapa dauurica</i>	9853, 10010	2
467	sankou-cho	<i>Terpsiphone atrocaudata</i>	10477	1
468	e-naga	<i>Aegithalos caudatus</i>	9988	1
472	hi-gara	<i>Parus ater</i>	10688, 10725, 10730, 10761, 10852, 10913, 10930, 10942	8
473	yama-gara	<i>Parus varius</i>	9892-9893, 9895, 10734, 12746	5
475	shiju-kara	<i>Parus major</i>	9885-9890, 9896, 9940, 9989, 10699, 10714, 10914-10915, 10918, 10966-10967, 10997, 11919, 13888	19
476	goju-kara	<i>Sitta europaea</i>	9845-9846, 9898, 9901, 10684, 10932, 10994-10995, 11705	9
477	kibashiri	<i>Certhia familiaris</i>	10850	1
478	mejiro	<i>Zosterops japonicus</i>	9856, 9868, 10628, 10697, 11014, 11621	6
495	ao-ji	<i>Emberiza spodocephala</i>	9710, 9730, 9908, 9912, 9921, 9961-9964, 9998, 10008, 10637-10641, 10666, 10683, 10703, 10718-10720, 10729, 10738, 10742, 10750, 10765, 10767, 10770, 10772, 10777-10778, 10919, 10935, 10948, 10952, 10971-10972, 10975-10976, 10998-10999, 13901	43
496	kuro-ji	<i>Emberiza variabilis</i>	9731, 9906, 10475-10476, 10757	5
505	a-tori	<i>Fringilla montifringilla</i>	10963	1
506	kawara-hiwa	<i>Carduelis sinica</i>	9918, 10011, 10505, 10712, 10732, 10741, 10745, 10749, 10775, 10780, 10946-10947, 10916, 10921, 11689, 12494, 13382	17

Order	Jpn. name	Sci. name	AS Number	Total
507	ma-hiwa	<i>Carduelis spinus</i>	10698	1
516	beni-mashiko	<i>Uragus sibiricus</i>	10642, 10695	2
518	uso	<i>Pyrrhula pyrrhula</i>	9909, 9920, 13381, 13383	4
521	shime	<i>Coccothraustes coccothraustes</i>	9722, 9851-9852, 9913-9914, 10012, 10586, 10667, 10672, 10721, 10917, 10934, 10964	13
523	nyunai-suzume	<i>Passer rutilans</i>	9836, 10005, 10479	3
524	suzume	<i>Passer montanus</i>	9860, 9869, 9873, 9884, 9891, 9968-9969, 9980, 10092, 10478, 10585, 10617-10621, 10629-10630, 10669-10670, 10675-10677, 10709, 10726, 10733, 10735, 10753-10754, 10776, 10781, 10786-10791, 10904-10905, 10920, 10937, 10939, 10950-10951, 10968, 10977-10982, 11639, 11694, 12376, 12467-12468, 13318-13319, 13895-13897, 13905, 9919, 10740	62
527	ko-mukudori	<i>Strunus philippensis</i>	10631-10633, 10716, 10779, 10783-10785, 10835-10836, 10849, 10896, 10923, 10926-10927, 13892, 13899, 13907	2
530	mukudori	<i>Strunus cineraceus</i>	13089	18
531-1	kobashi-ginzanmashiko	<i>Pinicola enucleator kamschatkensis</i>	9992	1
533	kakesu	<i>Garrulus glandarius</i>	10705-10707	1
535	onaga	<i>Cyanopica cyana</i>	10705-10707	3
540	hashiboso-garasu	<i>Corvus corone</i>	9824, 9842, 9943-9944, 9947, 9960, 9985, 10417, 10874-10894, 10907-10908, 10938, 10996, 11001, 11021-11022, 11030, 11032, 11035, 11052, 11105, 11188, 11299, 11470, 11559, 11703, 11933-11937, 12550, 12987, 12994, 12998, 13130, 13350-13351, 13356, 13546	60
541	hashibuto-garasu	<i>Corvus macrorhynchos</i>	9759, 9823, 9844, 9899, 9959, 9994, 10025, 10419, 10462, 10497, 10506, 10520, 10643-10646, 10657-10664, 10673, 10678-10680, 10763-10764, 11043-11044, 11092, 11094-11095, 11103, 11181, 11187, 11189-11191, 11235-11237, 11244-11246, 11463-11464, 11542, 11693, 12463-12466, 12571, 12758, 12986, 12988-12989, 12995-12997, 12999, 13014, 13030-13034, 13349, 13352-13355, 13544-13545, 13547-13551, 13883-13886, 13913	87
-	amami-hiyodori	<i>Hypsipetes amaurotis ogawae</i>	10739	1
-	gabi-cho	<i>Garrulax canorus</i>	12706, 12740-12742	4
-	soushi-cho	<i>Leiothrix lutea</i>	12707-12717, 13341-13347	18
-	unidentified	<i>u</i>	12323	1
-	karasu	Corvidae gen. sp.	12700, 13728	2
STRUTHIONIFORMES				
-	da-cho	<i>Struthio camelus</i>	11501	1
PSITTACIFORMES				
-	honsei-inko	Psittacula	10853	1
-	sekisei-inko	<i>Melopsittacus undulatus</i>	10854-10856, 10901	4

u: Showing unknown coll. date, locality or owner.