Field_ID	code_locality	Y_Latitude	X_Longitude	date_capture	Genus	species	cytb	sex	weight_in_g	body_lenght	tail_lenght
JOB22_002	NEBFP	50,11472	12,47028	20.09.2022	Crocidura	russula		M	8,15	70,35	36
JOB22_009	POU28	50,1402311	12,2971111	20.09.2022	Crocidura	russula		M	7,18	69,32	39,47
JOB22_012	NEPO1	50,2161111	13,3066667	20.09.2022	Crocidura	suaveolens		M	5,14	68,36	33,77
JOB22_027	POU3	50,1391042	12,2955647	21.09.2022	Crocidura	russula		M	7,85	76,03	43,62
JOB22_028	NODR13	50,1379761	12,3913036	21.09.2022	Crocidura	russula		F	6	60,2	48,39
JOB22_029	NODR13	50,1379761	12,3913036	21.09.2022	Crocidura	russula		M	7,26	73,71	40,13
JOB22_046	VROU	50,171956	13,391111	22.09.2022	Crocidura	suaveolens		F	4,41	63,08	36,09
JOB22_047	VROU	50,171956	13,391111	22.09.2022	Crocidura	leucodon		M	6,7	68,37	28,36
JOB22_048	BUS2	50,22166667	13,37416667	22.09.2022	Crocidura	suaveolens		F	5,02	69,34	36,96
JOB22_049	SKALHAZ	50,1596425	12,2681786	22.09.2022	Crocidura	russula		M	10,95	76,82	40,4
JOB22_120	PAST	50,06916667	13,38416667	24.09.2022	Crocidura	suaveolens		M	4,41	59,6	36,16
JOB22_133	ZIHST	50,0422222	13,3863889	25.09.2022	Crocidura	leucodon		M	9,1	80,77	32,48
JOB22_134	STVOLF	50,037015	13,251167	25.09.2022	Crocidura	suaveolens		M	3,88	55,13	36,97
JOB22_135	PAST	50,06916667	13,38416667	25.09.2022	Crocidura	suaveolens		M	4,18	59,92	40,14
JOB22_136	PAST	50,06916667	13,38416667	25.09.2022	Crocidura	leucodon		M	8,05	67,35	34,61
JOB22_233	ZLUT	50,1007408	13,1608625	29.09.2022	Crocidura	suaveolens		F?	3,95	59,8	30,4
JOB22_234	ZLUT	50,1007408	13,1608625	29.09.2022	Crocidura	leucodon		M	7,53	72,2	29,6
shrew01	STVOLM	50,034396	13,251446	20/05/2022	Crocidura	leucodon		M	8,68	74,45	NA
Shrew02	NEBFP	50,11472	12,47028	19.09.2022	Crocidura	leucodon		M	8,57	63,35	NA
Shrew03	NEBFP	50,11472	12,47028	19.09.2022	Crocidura	russula		M	10,48	63,51	NA
Shrew04	NEBFP	50,11472	12,47028	19.09.2022	Crocidura	russula		M	7,9	74,05	NA
Shrew05	POU3	50,1391042	12,2955647	20.09.2022	Crocidura	russula		M	9,85	76,25	43,82
Shrew06	POU3	50,1391042	12,2955647	20.09.2022	Crocidura	russula		F	11,21	76,46	41,2
Shrew07	POU7	50,139455	12,2973833	20.09.2022	Crocidura	russula		M	8,14	70,97	40,4
Shrew08	NEPO1	50,2161111	13,3066667	20.09.2022	Crocidura	suaveolens		M	4,92	62,03	NA
Shrew09	LOUZ	50,10583	12,45472	20.09.2022	Crocidura	leucodon		F	6,27	68,36	33,23
Shrew10	KRYRY513	50,1781922	13,4265342	21.09.2022	Crocidura	suaveolens		F	3,7	57,41	36,45
Shrew11	KRYRY513	50,1781922	13,4265342	21.09.2022	Crocidura	suaveolens		M	4,04	60,4	38,63
Shrew12	POU28	50,1402311	12,2971111	21.09.2022	Crocidura	russula		M	8,08	74,77	41,91
Shrew13	NEPO1	50,2161111	13,3066667	21.09.2022	Crocidura	suaveolens		M	4,89	62,6	37,91

Shrew14	VROU	50,171956	13,391111	21.09.2022	Crocidura	suaveolens	M		4,47		62,76	37,95
Shrew17	SKALHAZ	50,1596425	12,2681786	22.09.2022	Crocidura	russula	F	NA	NA		NA	
Shrew18	VROU	50,171956	13,391111	22.09.2022	Crocidura	suaveolens	M		3,14	NA	NA	
Shrew19	VROU	50,171956	13,391111	22.09.2022	Crocidura	suaveolens	F?		4,23		57,15	36,44
Shrew20	NEPO52	50,2183647	13,3129139	22.09.2022	Crocidura	suaveolens	F		4,14		60,31	37,67
Shrew21	NEPO52	50,2183647	13,3129139	22.09.2022	Crocidura	suaveolens	M		4,68		63,92	37,7
Shrew22	NEPO52	50,2183647	13,3129139	22.09.2022	Crocidura	suaveolens	M		4,46		61,13	40,62
Shrew23	NEPO179	50,2201031	13,3151747	22.09.2022	Crocidura	suaveolens	M		4,88		65,66	35,98
Shrew24	NEPO179	50,2201031	13,3151747	22.09.2022	Crocidura	suaveolens	F		4,41		61,64	36,03
Shrew25	VROU	50,171956	13,391111	22.09.2022	Crocidura	suaveolens	M		4,76		59,71	36,86
Shrew26	VROU	50,171956	13,391111	22.09.2022	Crocidura	suaveolens	M		4,68		64,4	38,22
Shrew27	VROU	50,171956	13,391111	22.09.2022	Crocidura	suaveolens	M		5,28		64,79	35,24
Shrew28	PETR	50,1308333	13,4452778	22.09.2022	Crocidura	suaveolens	F		5,86		67,11	37,71
Shrew29	PETR	50,1308333	13,4452778	22.09.2022	Sorex	minutus	M		2,79		51,56	39,65
Shrew30	PETR	50,1308333	13,4452778	22.09.2022	Sorex	minutus	F		2,85		49,83	40,17
Shrew31	PETR	50,1308333	13,4452778	22.09.2022	Crocidura	suaveolens	F		5,58		63,28	34,79
Shrew32	NEPO234	50,2205906	13,3137317	23.09.2022	Crocidura	suaveolens	M		4,75		61,19	40,4
Shrew35	STVOLF	50,037015	13,251167	25.09.2022	Crocidura	suaveolens	F		5,05		58,32	39,83
Shrew36	STVOLM	50,034396	13,251446	25.09.2022	Crocidura	leucodon	F		6,32		73,63	33,32
Shrew37	ZIHST	50,0422222	13,3863889	25.09.2022	Crocidura	leucodon	F?		5,95		73,16	33,29
Shrew38	ZIHST	50,0422222	13,3863889	26.09.2022	Crocidura	suaveolens	M		4,16		59,55	36,97
Shrew39	ZIHST	50,0422222	13,3863889	26.09.2022	Crocidura	leucodon	F		7,14		70,77	32,42
Shrew40	PAST	50,06916667	13,38416667	26.09.2022	Crocidura	suaveolens	F		4,56		60,22	38,38
Shrew41	PAST	50,06916667	13,38416667	26.09.2022	Crocidura	leucodon	M		7,68		70	34,69
Shrew42	ZIH50	50,0444444	13,3763889	26.09.2022	Crocidura	suaveolens	F		4,18		55,62	37,47
Shrew43	ZIHST	50,0422222	13,3863889	26.09.2022	Crocidura	leucodon	M		7,05		67,65	33,32
Shrew44	MIRO	50,1097222	12,9988889	27.09.2022	Crocidura	leucodon	M		8,13		70	31,57
Shrew45	ZIH28	50,0427778	13,3802778	27.09.2022	Crocidura	suaveolens	F		4,41		61,94	38,3
Shrew46	ZIH28	50,0427778	13,3802778	27.09.2022	Crocidura	leucodon	M		6,39		65,97	36,13
Shrew49	ZLUT	50,1007408	13,1608625	28.09.2022	Crocidura	suaveolens	M		4,26		60,14	35,04
Shrew50	KOJS	50,0835806	13,0071544	28.09.2022	Sorex	araneus	F		5,84		62,98	NA

Shrew51	TESEFA	50,1610894	13,0897958	28.09.2022	Crocidura	suaveolens	M	4,72	60,44	36,55
Shrew52	ZLUT	50,1007408	13,1608625	29.09.2022	Crocidura	suaveolens	M	4,12	59,79	37,74
Shrew53	ZLUT	50,1007408	13,1608625	29.09.2022	Crocidura	leucodon	M	7,25	73,54	35,46
Shrew54	ZLUT	50,1007408	13,1608625	29.09.2022	Crocidura	leucodon	F	8,23	73,08	36,73
Shrew55	PRIL8	50,0906047	12,9405514	29.09.2022	Crocidura	leucodon	M	6,79	71,07	30,81
Shrew56	HOSL794	50,1304203	12,7845944	29.09.2022	Crocidura	leucodon	F	6,76	66,68	35,01
Shrew57	VYHL	50,1883378	12,2744589	29.09.2022	Crocidura	russula	F	8,34	74,95	43,36

foot	ear	GenBank AN	Genetic Bank IVB	Natural Museum Prague
11,5	5,46	OQ928961	IVB-M-7790	NMP 97751
13,25	8,53	OQ928963	IVB-M-7791	NMP 97752
11,74	7,4	OQ928964	IVB-M-7792	
13,4	8,4	OQ928965	IVB-M-7793	NMP 97753
12,88	8,71	OQ928966	IVB-M-7794	NMP 97754
12,72	8,15	OQ928967	IVB-M-7795	
11,14	7,12	OQ928968	IVB-M-7796	
12,79	8,08	OQ928962	IVB-M-7797	
11,5	6,33	OQ928969	IVB-M-7798	
13,8	9,83	OQ928970	IVB-M-7799	NMP 97755
11,61	7,55	OQ928971	IVB-M-7800	
12,47	7,21	OQ928972	IVB-M-7801	
11,04	5,68	OQ928973	IVB-M-7802	
11,52	7,61	OQ928974	IVB-M-7803	
12,45	7,37	OQ928975	IVB-M-7804	
10,67	7,15	OQ928976	IVB-M-7805	
11,8	7,61	OQ928977	IVB-M-7806	
12,32	7,64	OQ928978	IVB-M-7739	
13,02	6,62	OQ928979	IVB-M-7740	
13,35	8,81	OQ928980	IVB-M-7741	
12,32	6,88	OQ928981	IVB-M-7742	
12,47	NA	OQ928982	IVB-M-7743	
12,68	8,76	OQ928983	IVB-M-7744	
12,94	6,69	OQ928984	IVB-M-7745	
11,64	8,34	OQ928985	IVB-M-7746	
11,53	7,83	OQ928986	IVB-M-7747	
10,86	7,03	OQ928987	IVB-M-7748	
11,71	8,13	OQ928988	IVB-M-7749	
11,88	7,09	OQ928989	IVB-M-7750	
11,95	7,43	OQ928990	IVB-M-7751	

	11,48		8,16	OQ928991	IVB-M-7752
NA		NA		OQ928992	IVB-M-7753
NA		NA		OQ928993	IVB-M-7754
	11,38		8,29	OQ928994	IVB-M-7755
	11,43		6,86	OQ928995	IVB-M-7756
	11,6		7,41	OQ928996	IVB-M-7757
	11,94		7,16	OQ928997	IVB-M-7758
	11,92		7,49	OQ928998	IVB-M-7759
	11,08		7,91	OQ928999	IVB-M-7760
	11,9		7,04	OQ929000	IVB-M-7761
	12,08		7,37	OQ929001	IVB-M-7762
	11,58		7,11	OQ929002	IVB-M-7763
	11,82		7,72	OQ929003	IVB-M-7764
	10,4	NA		OQ929004	IVB-M-7765
	10,33	NA		OQ929005	IVB-M-7766
	11,16		5,29	OQ929006	IVB-M-7767
	12,31		7,68	OQ929007	IVB-M-7768
	11,29		7,21	OQ929008	IVB-M-7769
	12,42	NA		OQ929009	IVB-M-7770
	12,4	NA		OQ929010	IVB-M-7771
	11,46		6,47	OQ929011	IVB-M-7772
	12,72		5,47	OQ929012	IVB-M-7773
	11,27		7,14	OQ929013	IVB-M-7774
	12,4		7,08	OQ929014	IVB-M-7775
	10,85		7,53	OQ929015	IVB-M-7776
	11,8		7,77	OQ929016	IVB-M-7777
	12,76	NA		OQ929017	IVB-M-7778
	11,38		7,56	OQ929018	IVB-M-7779
	12,69		7,23	OQ929019	IVB-M-7780
	11,17		6,96	OQ929020	IVB-M-7781
	11,26	NA		OQ929021	IVB-M-7782

11,01		7,77	OQ929022	IVB-M-7783
11,14	NA		OQ929023	IVB-M-7784
12,53	NA		OQ929024	IVB-M-7785
12,14		7,84	OQ929025	IVB-M-7786
11,54		7,9	OQ929026	IVB-M-7787
12,74		7,96	OQ929027	IVB-M-7788
13,18		8,76	OQ929028	IVB-M-7789