

NEVIS SAMPLING REPORT – BLOOD SAMPLES – BIRDS RELEASED UNHARMED

Report on the birds sampled on the island of Nevis, West Indies, April 12-17, 2012

Personnel:

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Mr. Mark Ludlow, PhD Student, University of Wales – Trinity Saint David, Wales, United Kingdom & Oualie Bay, Nevis

Localities sampled:

Property of Mr. Mark Ludlow, Oualie Bay

Property of Judge Peter Rook below Golden Rock

Property of Alan and Andrea Kaye, Upper Jessup Road

Vegetation behind Mango Road Beach (Paradise Beach)

Albion Estate, above Golden Rock

Vicinity of the Race Track

Vegetation behind Lover's Beach

Species sampled and number of samples taken (ca. 10 microliters of blood in lysis buffer plus one blood smear on a microscope slide:

Species	Latin name	Sample
Belted kingfisher	<i>Ceryle alcyon</i>	2
Zenaida dove	<i>Zenaida aurita</i>	1
Common ground dove	<i>Columbina passerina</i>	26
Purple-throated carib	<i>Eulampis jugularis</i>	4
Green-throated carib	<i>Eulampis holosericeus</i>	1
Crested hummingbird	<i>Orthorhynchus cristatus</i>	8
Caribbean elaenia	<i>Elaenia martinica</i>	43
Gray kingbird	<i>Tyrannis dominicensis</i>	1
Scaly-breasted thrasher	<i>Margarops fuscus</i>	17
Pearly-eyed thrasher	<i>Margarops fuscatus</i>	9
Brown trembler	<i>Cinclocerthia ruficauda</i>	0
Black-whiskered vireo	<i>Vireo altiloquus</i>	30
Yellow warbler	<i>Dendroica petechia</i>	26
Bananaquit	<i>Coereba flaveola</i>	60
Black-faced grassquit	<i>Tiaris bicolor</i>	59
Lesser Antillean bullfinch	<i>Loxigilla noctis</i>	53
Total		346