

A BIBLIOGRAPHY OF VIRGIN ISLANDS ARCHAEOLOGY

By Gary S. Vesceľius

For some time now, I have been compiling a general bibliography of Caribbean archaeology, and it is my hope that it will be possible to publish that bibliography in its entirety sometime in the fairly near future. It will be a bulky document, however, for it already includes some 1700 titles even though it is still incomplete; and many of the listings will be irrelevant to anyone interested primarily in the archaeology of the Virgin Islands. Under the circumstances, I have also been putting together a much shorter bibliography--one dealing exclusively with the Virgin Islands, and one short enough to be published in this journal. In this article, I shall be presenting the results of that particular project.

By and large, the archaeological literature on the Virgin Islands is dismal stuff. Over the years, the islands have received a good deal of attention from professional archaeologists, and amateur collectors have been active on St Croix and, to a lesser extent, on St Thomas as well; but most of the fieldwork has been of poor quality, few of the collections have ever been properly analyzed, and hardly any decent reports have been published on the results of the research. A substantial amount of information, some of it very important, remains buried in field notes, manuscripts, theses or other documents not readily accessible even to a specialist. On the other hand, it could be argued that a large part of the material that has been published ought to have been consigned to the wastebasket to begin with.

We are confronted, then, with a literature which is generally second- or third-rate, and a considerable portion of which is virtually worthless. Nevertheless, anyone with a serious interest in the history of the Virgin Islands should be acquainted with it, notwithstanding its defects. I have attempted, therefore, to assemble a fairly comprehensive list of references. I am reasonably certain that the list, in its present form, covers practically all of the published sources, and most (though by no means all) of the unpublished ones as well. It is, at any rate, a much fuller list than any that has appeared to date, and though it is not perfect it seems worthwhile to make it available without further delay.

It should be emphasized that this is a list of works dealing more or less directly with the *Virgin Islands*. Works on West Indian archaeology in general, or on the archaeology of neighboring islands such as Puerto Rico or the

Lesser Antilles, have been rigorously excluded, regardless of their importance, except in those few instances in which they happen to contain a substantial amount of incidental information on the Virgin Islands themselves. On the other hand, however, being firmly convinced that no one should attempt to delve into the local archaeological literature without having done at least a bit of reading on Caribbean archaeology in general, I would like to suggest a few basic essays that could be read profitably by someone having little or no previous acquaintance with the subject.

The best available surveys of the ancient Antilles as a whole are Irving Rouse's "Prehistory of the West Indies" (*Science*, 144: 499-514, 1964) and the first part of Gordon Willey's chapter on "The South American Tropical Lowlands", in Volume 2 of his *Introduction to American Archaeology* (Englewood Cliffs, NJ: Prentice-Hall, 1971). Both accounts are badly out of date, but there is nothing better to be recommended. For sketches of the historic Indians and their cultures, Rouse's articles on "The West Indies" in Volume 4 of the *Handbook of South American Indians* (Bulletin 143 of the Bureau of American Ethnology, Washington, DC, 1948) are the best ones with which to begin, but they ought to be read in conjunction with Carl Sauer's *The Early Spanish Main* (Los Angeles & Berkeley: University of California Press, 1966).

Janusz Kozłowski's *Pre-ceramic Cultures in the Caribbean* (Zeszyty Naukowe Uniwersytetu Jagiellońskiego, Prace Archeologiczne, 20, Krakow, 1975) ranks as the best available treatment of its particular subject, but, having been published only recently--and in Poland, at that--it is not readily available here in the Virgin Islands. In "Early Man in the West Indies" (*Scientific American*, 221{5}: 42-52, 1969), Rouse and the Venezuelan archaeologist José Cruent deal with the same topic, but their treatment of it is already seriously outmoded in a number of respects.

The basic document on ancient Puerto Rico continues to be Volume 18 of the New York Academy of Sciences' *Scientific Survey of Porto Rico & the Virgin Islands*. It contains not just one, but three, major monographs: Froelich Rainey's *Porto Rican Archaeology* (1940), J. Alden Mason's account of his work in Utuado and elsewhere (published in 1941), and Rouse's *Porto Rican Prehistory* (1952). Even though 25 years have elapsed since it was issued, the latter study still ranks as the best existing review of its subject. Ricardo Alegría's paper "On Puerto Rican Archaeology" (*American Antiquity*, 31: 246-249, 1965) is a useful supplementary source, but a very brief one.

A substantial amount of information on West Indian archaeology--and on that of the Lesser Antilles in particular--can be found in the *Proceedings of the International Congress for the*

Study of the Pre-Columbian Cultures of the Lesser Antilles; but Louis Allaire's *Vers un Préhisteoire des Petites Antilles* (Fond St-Jacques, Martinique: Centre de Recherches Caraïbes de la Université de Montréal, 1973) is the best available introductory account of the archaeology of the islands to the east and south of the Virgins. Henry Petitjean Roget's *Contribution a l'Etude de la Préhisteoire des Petites Antilles* (1975) is also well worth reading, but it is expensive, hard to obtain, and even harder to digest.

Marcio Veloz Maggiolo's *Arqueologia Prehistórica de Santo Domingo* (Singapore: McGraw-Hill Far Eastern Publishers, 1973), and his more recent (and still incomplete) *Medioambiente y Adaptación Humana en la Prehistoria de Santo Domingo* (Santo Domingo: Universidad Autónoma de Santo Domingo, 1976-) contain a great deal of useful information on the archaeology of Hispaniola, as do the *Boletín del Museo del Hombre Dominicano* and the *Revista Dominicana de Arqueología y Antropología*. For Cuba, the best single source is *Prehistoria de Cuba*, by Ernesto Tabfo and Estrella Rey (La Habana: Academia de Ciencias, 1966). It is badly outdated in many respects, however.

A number of useful papers on Antillean archaeology can be found in the *Proceedings of the First Puerto Rican Symposium on Archaeology*, edited by Linda S. Robinson, Agamemnon Gus Pantel and myself, and published in 1976 by the Fundación Arqueológica, Antropológica e Histórica de Puerto Rico (San Juan).

Though they are attached politically to Puerto Rico, the islands of Vieques and Culebra belong, in every other sense, to the Virgin Islands, and are treated as such in this bibliography.

The bibliography is divided into three principal sections: a list of "Modern Works", a much shorter one entitled "Selected Chronicles", and an "Acronymic List of Serial Publications and Their Publishers". In order to save space, I have made extensive use of acronyms, the meanings of which are spelled out in the latter section. In references to journals or other periodicals, the number immediately following the appropriate acronym is the volume number. Parenthetical numbers are those of subdivisions of particular volumes. Numbers following a colon are those of specific pages. In references to the proceedings of congresses, such as the International Congress of Americanists or the International Congress for the Study of the Pre-Columbian Cultures of the Lesser Antilles, the system works somewhat differently, in that the number immediately following the acronym refers to the session and the parenthetical number (if any) to a particular volume of the proceedings of that session. Thus, for example, the entry "ICA-P, 41(3)" should be read as "Volume 3 of the *Proceedings of the Forty-First International Congress of Americanists*."

A dagger (†) denotes an unpublished work, while an asterisk (*) identifies one in limited circulation (unlikely to have had a very broad initial distribution, but possibly available on request). In the case of an unpublished document, the last part of the entry refers to a place where a copy of it is known to be on file, or to the agency under whose auspices it was produced. Copies of many of the unpublished documents cited in this bibliography are available for consultation at the National Park Service's Visitors' Center in Cruz Bay, St John; at the NPS office in Fort Christiansvaern, in Christiansted, St Croix; or at the Office of the Territorial Archaeologist, in Charlotte Amalie, St Thomas.

Section 1 of the bibliography includes references to works on all aspects of local archaeology, historic as well as prehistoric, but I have not attempted to list the titles of books or articles on colonial architecture, antiques or the like. Nor have I made an effort to annotate the entries. Most of the listed titles are quite explicit. Of those that are not so explicit, I might note that Stewart 1939 deals with some skeletal remains from Water Island, off the south shore of St Thomas (the same remains reported by Buxton, Trevor & Julien 1938 and by Trevor & Julien 1938); that Vescelius 1975a deals mainly with faunal remains from sites in the Virgin Islands; and that Vescelius 1976a contains an interpretation of the radiocarbon dates for the Virgin Islands.

In Section 2, I present a short list of some of the early chronicles in which references to the Indians of the Virgin Islands are to be found. It should be emphasized that, though some of those accounts are very long, none of them contains more than a few pages of information on the Virgin Islands, and some of them contain far less than that. Under the circumstances, it is worth noting some specific page references, namely: Chanca 1930: 34-38, Cuneo 1963: 212, Geraldini 1893: 296-299, Las Casas 1951: 355, Oviedo 1959: 34-35, Ponce & Santa Clara 1972: 150, Syllacio 1963: 237-238. It should also be emphasized that most of the cited chronicles are available in more than one edition, but that I have made no attempt to list all of the published versions. Finally, I should point out that there are a good many other historical works in which some mention is made of the Indians of the Virgin Islands, but that I have limited myself to listing only those major accounts that date from the XV or XVI centuries, when there were still Indians living on the islands.

A good many articles on the archaeology of the Virgin Islands are currently in press or about to go to press. Though I have listed a few of those articles (e.g., Ubelaker 1977a, 1977b and Vescelius 1975a, 1976a) as manuscripts, I have elected in other cases not to list them at all, because of uncertainties regarding their titles or other details.

MODERN WORKS

- Albright, Alan B.
 *1974 *The Excavation of the HMS Santa Monica*. Pp 14. St Thomas: CRI.
- Albright, Alan B., & others
 †1971 *Proton Magnetometer Search for Marine Archaeological Sites in the Virgin Islands*. {A research proposal submitted to the National Endowment for the Humanities.} St Thomas: CRI.
- Andersen, Folmer
 1954 *Notes on St Croix*. Pp i+32. Christiansted: SCMC.
- Anonymous {probably Carl Christian Rafn}
 1849 *Antiquités caraïbes*. KNOS-M, 3: 26-27+122-123+180-181.
 1861 *Cabinettet for Amerikanske Oldsager: Modtag i 1860*. KNOS-AT, 1858/1860: 195-199.
- Anonymous {possibly Jesse Walter Fewkes}
 1902 *Early Inhabitants of the Danish West Indies*. SA, 53 (Supplement): 864-865.
- Anonymous {editors of *Illustreret Tidende* &/or Gudmund Hatt}
 1923a *Gammel Indianerkultur i Vestindien*. IT, 65: 175-178.
- Anonymous {probably Gudmund Hatt}
 1923b *Den Dansk-Hollandsk Arkaeologiske Ekspedition til Vestindien*. GT, 26: 236-237.
 1926 *Fra Vestindiens Stenalder*. NMK-B, 1925: 51-62.
- Anonymous {editors of *Nature*}
 1938 *Skeletal and Other Remains from the Virgin Islands*. *Nature*, 141: 936. {Abstract of Buxton, Trevor & Julien 1938 and Hatt 1938.}
- Anonymous {probably Cyril Marshall &/or George Van Riper}
 1954 *Annual Report of the St Croix Museum Commission, 1953*. Pp 8. Christiansted: SCMC.
- Anonymous {Alfredo E. Figueredo &/or Kenneth C. Dick}
 1974 *Hull Bay*. VIAS-J, 1: 19-22.
- Anonymous {probably Alfredo E. Figueredo}
 1975 *The Indian Names of St Croix*. VIAS-J, 2: 30 {rear cover}.
- Bradstreet, Theodore E.
 1975a *Ceramic Culture Site Location Parameters for the Virgin Islands*. VIAS-J, 2: 5-12.
 †1975b *Preliminary Investigation of Submarine "Stone Walls" on St Croix*. Pp 16. {A research proposal submitted to the OTA and the VIAS.}
- Bullen, Ripley P.
 1962 *The Pre-Ceramic Krum Bay Site, Virgin Islands, and Its Relationship to the Peopling of the Caribbean*. ICA-P, 34: 398-403.
 1963 *Ceramic Periods of St Thomas and St John Islands, Virgin Islands*. WLBF-ASR, 4: 1-74.
 1964 *Krum Bay, A Preceramic Workshop in the Virgin Islands*. ICSPCLA-P, 1(2): 107-126.

- Bullen, Ripley P. {continued}
- 1973a Petroglyphs of the Virgin Islands and Puerto Rico. ICSPCLA-P, 4: 13-16.
- 1973b Krum Bay, A Preceramic Workshop on St Thomas. ICSPCLA-P, 4: 110-114.
- 1974a Certain Petroglyphs of the Antilles. ICSPCLA-P, 5: 94-109.
- Bullen, Ripley P., & Frederick W. Sleight
- 1963 *The Krum Bay Site: A Preceramic Site on St Thomas, American Virgin Islands.* WLBFA-ASR, 5: iii+1-46.
- Buxton, L.H. Dudley, J.C. Trevor & Alvarez H. Julien
- 1938 Skeletal Remains from the Virgin Islands. *Man*, 38: 49-51.
- De Booy, Theodoor Hendrik Nicolaas
- 1917a Archeological Investigations in the Virgin Islands, to Solve the Riddle of the Origin of Their Aborigines. SA, 84 (Supplement): 232-234.
- 1917b Archeological Notes on the Danish West Indies: The Petroglyphs of St John and of Congo Cay. SA, 84 (Supplement): 376-377.
- 1919 *Archeology of the Virgin Islands.* MAI-IN&M, 1: 1-100.
- De Booy, Theodoor Hendrik Nicolaas, & John T. Faris
- 1918 Prehistory. In: *The Virgin Islands, Our New Possessions; and the British Islands*, pp 225-230. Philadelphia: J.B. Lippincott.
- Dookhan, Isaac
- 1974 Pre-Columbian Inhabitants. In: *A History of the Virgin Islands of the United States*, pp 15-30. Epping (Essex): Caribbean Universities Press/CVI.
- Fewkes, Jesse Walter
- 1907 *The Aborigines of Porto Rico and Neighboring Islands.* BAE-AR, 25{1903}: 1-296.
- 1922 *A Prehistoric Island Culture Area of America.* BAE-AR, 34{1912}: 35-281.
- Figueredo, Alfredo Ezequiel
- 1972 The British Virgin Islands Archeological Survey: First Season. MAI-IN, 8(4): 131-135.
- 1974a History of Virgin Islands Archaeology. VIAS-J, 1: 1-6.
- 1974b Archaeology: How It Reveals Our Prehistory. WJ, 2(39): 1A+14A.
- 1974c Past West Indies Cultures. WJ, 2(40a): 5A+13A.
- 1974d West Indies Primitive Cultures. WJ, 2(40b): 3A.
- 1974e West Indian Prehistory--Saladoid Culture. WJ, 2(41): 5B.
- 1974f Current Research in the Virgin Islands. CERAG-BLRA, 2: 1-5.
- 1974g El hombre en las Islas Vírgenes. RDAA, 4(7/8): 133-140.
- †1974h The Archaic Period of St Thomas, Virgin Islands: New Evidence and Interpretations. Pp 12. {Paper presented at the 39th Annual Meeting of the SAA (Washington, DC).}

- Figueredo, Alfredo Ezequiel {continued}
- 1975 The Vieques Archaeological Project. VIAS-J, 2: 20-24.
- 1976a El hombre en las Islas Vírgenes: nuevas evidencias de su antigüedad y patrones de cultura arcaicos. ICA-P, 41(3): 608-614.
- 1976b Caño Hondo, un residuario precerámico en la isla de Vieques. ICSPCLA-P, 6: 247-252.
- Figueredo, Alfredo Ezequiel, & Theodore E. Bradstreet
- †1973 *St Thomas Site Register*. Pp 16. St Thomas: GVI/BL&M.
- Fitting, James E., & Leo A. Despres
- †1969 *Anthropology in the Virgin Islands: A Laboratory for the Study of Human Ecology*. Pp 10. {An unimplemented research proposal.} St Thomas: CRI.
- Gross, Jeffrey M.
- 1975 The Archaeology of Anegada Island. VIAS-J, 2: 13-16.
- 1976 Archaic Period of the Virgin Islands: New Investigations. ICSPCLA-P, 6: 232-238.
- Hannon, Thomas A., & Andrea Hannon
- 1976 Bottles Found in St Thomas, Virgin Islands Waters. VIAS-J, 3: 29-45.
- Hanson, Lee H., Jr
- †1969 *A Study of the Artifacts Recovered from Two Construction Trenches through the Cinnamon Bay Site, St John Island, Virgin Islands National Park*. Tallahassee: NPS Southeastern Archaeological Center.
- Harrington, Jean C.
- †1960 Archaeological Data. In: *Fort Christiansvaern, St Croix: Historic Structures Report, Part I* (compiled by Herbert Olsen), pp 8+5 {appendix}. Christiansted: NPS Office (Christiansted National Historic Site).
- Hatt, Gudmund
- 1924 Archaeology of the Virgin Islands. ICA-P, 21(1): 29-42.
- 1938 On Pottery from the Virgin Islands. *Man*, 38: 52-53.
- 1941 Had West Indian Rock Carvings a Religious Significance? *NMK-S(ER)*, 1: 165-202.
- Hodge, Frederick W. (editor)
- 1924 {Notes on Specimens from the Virgin Islands.} *MAI-IN&M*, 38: 73-74.
- Jaeger, Peter W.
- †1971 Analysis of Faunal Remains of Excavation Unit I Midden, Cinnamon Bay. In: *Report on Salvage Operations during December 1969 and January 1970 at Cinnamon Bay, St John, USVI* (edited by Edward S. Rutsch), pp 97-112. Madison (New Jersey): Fairleigh Dickinson University (Department of Anthropology).
- Jones, David J., & Clarence L. Johnson
- †1950 *Historic Sites of St Croix, Virgin Islands*. Pp 66. Christiansted: NPS Office (Christiansted National Historic Site).
- †1951a *Historic Sites of St Croix, Virgin Islands of the United States: Part One, Wharf Area of Christiansted*. Pp 36. Christiansted: NPS Office (Christiansted National Historic Site).

- Jones, David J., & Clarence L. Johnson {continued}
- 1951b *Historic Sites of St Croix, Virgin Islands of the United States: Part Two, Salt River Bay Area.* Pp 26. Christiansted: NPS Office (Christiansted National Historic Site).
- Kay-Willock, Katheryne B.
- 1976a *Sculptured Stone from St Thomas, U.S. Virgin Islands.* VIAS-J, 3: 15-18.
- 1976b *New Discoveries.* VIAS-J, 3: 24-27.
- 1976c *A Survey of Antillean Sculptured Stone.* ICSPCLA-P, 6: 187-199.
- Knox, John P.
- 1852 {Remarks on the Reef Bay Site, St John.} In: *A Historical Account of St Thomas, West Indies, with Its Rise and Progress in Commerce; Missions and Churches; Climate and Its Adaptation to Invalids; Geological Structure; Natural History, and Botany; and Incidental Notices of St Croix and St Johns,* p 17. New York: Charles Scribner.
- Krieger, Herbert W.
- 1931 *Prehistoric Earthenware from the Virgin Islands.* USNM-B, 156: 123-125.
- 1938 *Archeology of the Virgin Islands.* SI-E&FW, 1937: 95-102.
- Labat, Jean Baptiste
- 1722 {Remarks on the shellheaps of Anegada.} In: *Nouveau Voyage aux Isles de l'Amérique,* 1: Paris. {Second edition: Paris, 1742. Reprint of the second edition: Fort-de-France (Horizons Caraïbes), 1972.}
- Lewisohn, Florence
- 1971 *Columbus & the Man-Eaters.* In: *St Croix Under Seven Flags,* pp 1-19. Hollywood (Florida): Dukane Press.
- López, Diana
- 1975 *Vieques: Un Momento en su Historia.* {MA thesis.} México, DF: Universidad Nacional Autónoma de México.
- Lovén, Sven
- 1924 *Über die Wurzeln der Tainischen Kultur: I, Materielle Kultur.* {Doctoral dissertation, Lehrerskollegium der Hochschule zu Göteborg.} Pp iv+453. Göteborg: Erlanders Boktryckeri Aktiebolag. *Origins of the Tainan Culture, West Indies.* Pp vi+697. Göteborg: Erlanders Boktryckeri Aktiebolag.
- Marx, Robert F., & Edward L. Towle
- 1969 *Shipwrecks of the Virgin Islands (1523-1825).* Pp 20. St Thomas: CRI.
- Miller, Gerrit S., Jr
- 1918 *Mammals and Reptiles Collected by Theodoor De Booy in the Virgin Islands.* USNM-P, 54: 507-511.
- Morales Patiño, Oswaldo, & others
- 1952 *La Expedición Científica Cubana: Jamaica, Haití, Puerto Rico e Islas Vírgenes.* RAEH-2, 7(15/16): 93-202.

- Morales Patiño, Oswaldo, & Fernando Royo Guardia
 †1976 *The Cuban Scientific Expedition to the Virgin Islands (1951)*. (Translated & annotated by Alfredo E. Figueredo.) Pp v+17. MS.
- Montalvo Guenard, J.R.
 1933 {Remarks on the archaeology of Vieques.} In: *Rectificaciones Históricas: El Descubrimiento de Boriquen*, pp 357+386. Ponce: Editorial de Llano.
- Morison, Samuel Eliot
 1939 *The Second Voyage of Christopher Columbus from Cadiz to Hispaniola and the Discovery of the Lesser Antilles*. Pp vi+112. New York: Oxford University Press.
 1942a {Columbus & the Indians of St Croix.} In: *Admiral of the Ocean Sea: A Life of Christopher Columbus* {unabridged edition}, 2: 83-86. Boston: Little, Brown & Company.
 1942b {Columbus & the Virgin Islands.} In: *Admiral of the Ocean Sea: A Life of Christopher Columbus* {abridged edition}, pp 412-420. Boston: Little, Brown & Company.
 1956 *Coasting the Caribbees*. In: *Christopher Columbus, Mariner*, pp 75-83. {Mentor Book M-181.} New York: New American Library.
 1974 *Triumph and Tragedy*. In: *The European Discovery of America, 2 (The Southern Voyages, AD 1492-1616)*: 92-122. New York: Oxford University Press.
- Morison, Samuel Eliot (editor)
 1963 *Journals and Other Documents on the Life and Voyages of Christopher Columbus*. Pp xvi+417. New York: Limited Editions Club.
- Morison, Samuel Eliot, & Mauricio Obregón
 1964 *The Virgin Islands and Puerto Rico*. In: *The Caribbean as Columbus Saw It*, pp 139-149. Boston: Little, Brown & Company.
- Olsen, Fred
 1975 *Origins--From Saladero to the Antilles*. In: *On the Trail of the Arawaks*, pp 225-244. Norman: University of Oklahoma Press.
- Olsen, Herbert
 †1960 *Fort Christiansvaern, Christiansted, St Croix, U.S. Virgin Islands: Historic Structures Report, Part I*. Pp 212. Christiansted: NPS Office (Christiansted National Historic Site).
- Rafn, Carl Christian
 1854 *Cabinettet for Amerikanske Oldsager*. KNOS-AT, 1852/1854: 398-499.
 1858 *Cabinet d'Antiquités Américaines à Copenhague*. Kjøbenhavn: Thiele.
- Rainey, Froelich G.
 1940 *The Virgin Islands*. In: *Porto Rican Archaeology*. NYAS-SSPRVI, 18(1): 154-161.

- Rennenkampf, Leonore M.
 †1971 Typology of Indian Ceramics from the Island of St John, Virgin Islands. In: *Report on Salvage Operations during December 1969 and January 1970 at Cinnamon Bay, St John, USVI* (edited by Edward S. Rutsch), pp 62-92. Madison (New Jersey): Fairleigh Dickinson University (Department of Anthropology).
- Robinson, Linda Sickler
 1976 *Analysis of a Mollusk Shell Assemblage from Glynn 1, St Croix*. GVI/OTA-B, 15: 1-9.
- Rotenberg, Charles S.
 1974 Introducing the Pre-Columbian Cultures of the Virgin Islands to the Present Day Inhabitants. ICSPLA-P, 5: 153-154.
- Rouse, [Benjamin] Irving
 1952 Excavations on Vieques Island. In: *Porto Rican Prehistory*. NYAS-SSPRVI, 18(3/4): 554-561.
- Rutsch, Edward S. (editor)
 †1971 *Report on Salvage Operations during December 1969 and January 1970 at Cinnamon Bay, St John, USVI*. Pp 277. Madison (New Jersey): Fairleigh Dickinson University (Department of Anthropology).
- Schomburgk, {Sir} Robert H.
 1832 Remarks on Anegada. RGS-J, 2: 152-170.
- Schwarz, Maryjane
 †1971 Determination of Soil pH from Soil Samples, Cinnamon Bay. In: *Report on Salvage Operations during December 1969 and January 1970 at Cinnamon Bay, St John, USVI* (edited by Edward S. Rutsch), pp 54-60. Madison (New Jersey): Fairleigh Dickinson University (Department of Anthropology).
- Shaw, Earl Bennett
 †1932 *Geographic Studies on the Virgin Islands*. Pp 401. [Doctoral dissertation.] Worcester (Massachusetts): Clark University (Department of Geography).
- 1934 A Geographical Study of the Villages of St Croix: Aboriginal and Colonial Periods. GSP-B, 32: 10-24.
- Skinner, Alanson Buck
 1925 Archeological Specimens from St Croix, Virgin Islands. MAI-IN, 2: 109-115.
- Sleight, Frederick W.
 1960 *Field Report, Archaeological Survey on the Island of St John, Virgin Islands*. Pp 6. Orlando (Florida).
- †1961 *Notes on the Pre-Columbian Inhabitants of St John* {A Preliminary Report of Interpretation Concerning the Prehistory of the Island of St John, Virgin Islands}. Pp 35. Christiansted & Cruz Bay: NPS Offices (Christiansted National Historic Site & Virgin Islands National Park).
- 1963 *Archaeological Reconnaissance of the Island of St John, United States Virgin Islands*. WLBF-ASR, 3: vii+1-49. {Cover date: "1962".}

- Sleight, Frederick W. {continued}
- 1965 Certain Environmental Considerations in West Indian Archaeology. *AAq*, 31(2): 226-231.
- Stewart, T. Dale
- 1939 Negro Skeletal Remains from Sites in the West Indies. *Man*, 39: 49-51.
- Taylor, Harry E.
- 1951 Pre-Columbian Inhabitants of the Islands. In: *The Complete Handbook of the Virgin Islands* (edited by Stuart Murray), pp 105-108. New York: Duell, Sloan & Pearce.
- Tilden, Bruce E.
- 1975 Excavations at the Arboretum Site. *VIAS-J*, 2: 17-19.
- 1976 The Arboretum Complex: A Preceramic Culture of the Virgin Islands. *ICSPCLA-P*, 6: 239-246.
- Trevor, J. C., & Alvarez H. Julien
- 1938 *Excavation of Two Pre-Columbian Sites on Water Island, St Thomas*. MS. Oxford: University of Oxford (Department of Human Anatomy).
- Ubelaker, Douglas H.
- *1977a *Human Skeletal Remains from Cramer Park, St Croix*. GVI/OTA-B, 26: 1-2.
- *1977b *Human Skeletal Remains from Botany Bay, St Thomas*. GVI/OTA-B, 29: 1-3.
- Ubelaker, Douglas H., & J. Lawrence Angel
- 1976 Analysis of the Hull Bay Skeletons, St Thomas. *VIAS-J*, 3: 7-14.
- Vaughn, Robert V.
- *1974 *Virgin Islands Prehistory: An Objection Concerning Its Current Development, Expense, Emphasis and Relevance to Every-Day Life in the U.S. Virgin Islands*. Pp 22. Christiansted: Aye-Aye Press.
- Veloz Maggiolo, Marcio
- 1976 Características de Krum Bay. In: *Medioambiente y Adaptación Humana en la Prehistoria de Santo Domingo*, p. 75. UASD-CHS, 24.
- Vescelius, Gary S.
- †1952 *The Cultural Chronology of St Croix*. Pp vi+107. {Senior honors thesis.} New Haven: Yale University (Scholar of the House Program).
- †1954 *Report to the St Croix Museum Commission*. Pp 8. Christiansted: NPS Office (Christiansted National Historic Site).
- †1956 *The Archaeological Sites of Saint John*. {Memorandum prepared at the request of the National Park Service.} Pp 3. Cruz Bay: NPS Office (Virgin Islands National Park).
- †1958 The Prehistory of the Virgin Islands. Pp 14. MS. {Paper presented at the 33rd International Congress of Americanists (San José, Costa Rica).}
- †1975a A Bordian Approach to the Analysis of Animal Remains. Pp 32. MS. {Paper presented at the Conference on Prehistoric Typology (Les Ezyies, France).}

Vescelius, Gary S. {continued}

*1975b *Collected Reports of the Office of the Territorial Archaeologist for Calendar Year 1975.* Pp 26.
GVI/OTA-B, 2-10.

†1976a *A New Approach to the Interpretation of Radiocarbon Dates.* Pp 41. MS. {Paper presented at the 9th International Conference on Radiocarbon Dating (Los Angeles & La Jolla).}

*1976b *Collected Reports of the Office of the Territorial Archaeologist for Calendar Year 1976.* Pp 32.
GVI/OTA-B, 11-12+14+16+19-22+24.

Wetmore, Alexander

1918 *Bones of Birds Collected by Theodoor De Booy from Kitchen Midden Deposits in the Islands of St Thomas and St Croix.* USNM-P, 54: 513-522.

1925 *Bird Bones Collected by Mrs H.C. Hark from a Kitchen Midden near Christiansted, St Croix, Virgin Islands {Another Record for the Genus Corvus in St Croix.}*
Auk, 42: 446.

1937 *Ancient Records of Birds from the Island of St Croix, with Observations of Extinct and Living Birds of Puerto Rico.* UPR-JA, 21: 5-16.

Willock, Norman A.

1976 *The Potter's Art.* VIAS-J, 3: 5-6.

Wilson, Liz

1976 *St Croix Heritage Excavated with Alumina Help.*
Today, 4: 11-13.

Yde, Jens

1947 *En Vaerifuld Gave fra Vestindien.* NMK-A, 1947: 29-37.

SELECTED CHRONICLES

- Chanca, Diego Alvares
 1929 Letter to the City of Seville {Carta a los Señores del Cabildo de Sevilla, 1494}. (Translated & edited by Cecil Jane.) HS-P2, 65(1): 20-73.
- Cuneo, Michele de
 1963 Concerning the New Things of the Islands of the Western Ocean Discovered by Don Cristoforo Columbo of Genoa {1495}. (Translated by Luisa Nordio.) In: *Journals and Other Documents on the Life and Voyages of Christopher Columbus* (edited by Samuel Eliot Morison), pp 210-228. New York: Limited Editions Club. {For a transcription of the original letter (in Italian), see RCC-RDS, 3(2): 95-107, 1893.}
- Geraldini, Alessandro
 1893 Itinerarium ad regiones subaequinoctiali plaga constitutas {1522}. RCC-RDS, 3(2): 294-306.
- Las Casas, Bartolomé de
 1951 *Historia de las Indias* {1563}. (Edited by Agustín Millares Carlo.) 3 volumes. Pp lxxxviii+517+611+525. México, DF: Fondo de Cultura Económica.
- Martire d'Anghiera, Pietro {Peter Martyr, Pedro Mártir}
 1912 *De Orbe Novo: The Eight Decades of Peter Martyr d'Anghera* {1530}. (Translated by Francis Augustus MacNutt.) 2 volumes. Pp 414+448. New York: G.P. Putnam's Sons. {For a transcription of the original treatise (in Latin), see *De Orbe Novo Petri Martyris Anglerii e Regio Rerum Indicarum Senatu Decades Octo quas Scripsit ab Anno 1493 ad 1526*, edited by Joaquín Torres Asensio, Madrid: Gómez Fuentenebro, 1892.}
- Oviedo y Valdés, Gonzalo Fernández de
 1959 *Historia General y Natural de las Indias* {1535}. (Edited by Juan Pérez de Tudela Bueso.) 5 volumes. Pp clxxv+316+452+435+443+500. BdAE, 117-121.
- Ponce de León, Juan (the Younger), & Antonio de Santa Clara
 1972 Memoria y descripción de la isla de Puerto Rico, mandada a hacer por S.M. el Rey Don Felipe II {1582}. In: *Antología de Lecturas de Historia de Puerto Rico (Siglos XV-XVIII)* (edited by Aída R. Caro Costas), pp 129-150. San Juan: Aída R. Caro Costas.
- Santa Cruz, Alonso de
 1918 *Islario General de Todas las Islas del Mundo* {1541}. 2 volumes. Madrid: Real Sociedad de Geografía.
- Syllacio, Nicolo {Niccolò Scillacio, Nicolaus Syllacius}
 1963 To the Very Learned Ludovico Maria Sforza of Angleria, Seventh Duke of Milan {Ad sapientissimum Ludovicum Mariam Sforzam, 1494}. (Translated by Milton Anastos.) In: *Journals and Other Documents on the Life and Voyages of Christopher Columbus* (edited by

Samuel Eliot Morison), pp 229-245. New York:
Limited Editions Club. {For a transcription of
the original letter (in Latin), see RCC-RDS,
3(2): 83-94.}

White, John {John Wyth}

1946a John White's Journal of His Voyage to Virginia in
1587, with Three Ships Carrying the Second Colony
to the New World. In: *The New World, The First
Pictures of America* (edited by Stefan Lorant), pp
155-166. New York: Duell, Sloane & Pearce.

1946b John White's Report of His Last Voyage to Virginia,
in the Year 1590, Which He Sent with His Letter to
Richard Hakluyt. In: *The New World, The First
Pictures of America* (edited by Stefan Lorant), pp
169-179. New York: Duell, Sloane & Pearce.

ACRONYMIC LIST OF SERIAL PUBLICATIONS AND THEIR PUBLISHERS

AAAS	American Association for the Advancement of Science (Washington)
AAq	<i>American Antiquity</i> (Washington: SAA)
AOU	American Ornithologists' Union (Washington)
Auk	<i>The Auk</i> (Washington: AOU)
BAAS	British Association for the Advancement of Science (London)
BAE-	Bureau of American Ethnology (Washington)
AR	<i>Annual Reports</i>
BdAE	<i>Biblioteca de Autores Españoles</i> (Madrid: Ediciones Atlas)
CERAG-	Centre d'Etudes Regionales Antilles-Guyane (Fort-de-France)
BLRA	<i>Bulletin de Liaisons et Recherches Archéologiques</i>
CRI	Caribbean Research Institute, CVI (St Thomas)
CVI	College of the Virgin Islands (St Thomas & St Croix)
GSP-	Geographical Society of Philadelphia (Philadelphia)
B	<i>Bulletin</i>
GT	<i>Geografisk Tidsskrift</i>
GVI/	Government of the Virgin Islands of the United States
BL&M-	Bureau of Libraries & Museums (St Thomas)
I	<i>Information</i>
OTA-	Office of the Territorial Archaeologist (St Thomas)
B	<i>Bulletins</i>
HS-	Hakluyt Society (London)
P2	<i>Publications</i> (Series II)
ICA-	International Congress of Americanists ¹
P	<i>Proceedings</i> ²
ICSPCLA-	International Congress for the Study of the Pre-Columbian Cultures of the Lesser Antilles ³
	<i>Proceedings</i> ⁴
IT	<i>Illustreret Tidende</i> (København)
KNOS-	Kongelige Nordiske Oldskrift Selskab (København) ⁵
AT	<i>Antiquarisk Tidsskrift</i>
M	<i>Mémoires {de la Société Royale des Antiquaires du Nord}</i>
MAI-	Museum of the American Indian{-Heye Foundation} (New York)
IN	<i>Indian Notes</i>
IN&M	<i>Indian Notes & Monographs</i>
Man	<i>Man</i> (London: RAI)
Nature	<i>Nature</i> (London: Macmillan)
NMK-	Nationalmuseet {Danish National Museum} (København)
A	<i>Arbejtsmark</i>
B	<i>Bog</i>
S(ER)	<i>Nationalmuseets Skrifter</i> (Ethnografisk Raekke)
NPS	National Park Service (US Department of the Interior)
NYAS-	New York Academy of Sciences (New York)
SSPRVI	<i>Scientific Survey of Porto Rico & the Virgin Islands</i>

- RAEH- *Revista de Arqueología y Etnología* (La Habana)
 2 *Segunda Epoca*
- RAI Royal Anthropological Institute {of Great Britain
 & Ireland} (London)
- RCC- {Reale} Commissione Colombiana (Roma)
 RDS *Raccolta di Documenti e Studi*
- RDAA *Revista Dominicana de [Arqueología y] Antropología*
 {e *Historia*} (Santo Domingo: UASD/FH)
- RGS- Royal Geographical Society (London)
 J *Journal*
- Science *Science* (Washington: AAAS)
- SA *Scientific American* (New York)
- SAA Society for American Archaeology (Washington)
- SCMC St Croix Museum Commission (Christiansted)
- SI- Smithsonian Institution (Washington)
- E&FW *Explorations & Field-Work*
- Today *Today* (Bethesda, MD: Martin Marietta Corporation)
- UASD/
 FH- Universidad Autónoma de Santo Domingo (Santo Domingo)
 CHS Facultad de Humanidades
 Colección Historia y Sociedad
- UPR- Universidad de Puerto Rico (Río Piedras)
- JA *Journal of Agriculture*
- USNM- United States National Museum (Washington)
 B *Bulletin*
- P *Proceedings*
- VIAS- Virgin Islands Archaeological Society (St Thomas)
 Journal
- WJ *The Weekly Journal* (St Thomas)
- WLBf- William L. Bryant Foundation (Orlando, FL)
 AS *American Studies Reports*

¹Congrès International des Americanistes, Congreso Inter-
 nacional de Americanistas, Internationale Amerikanisten-
 kongress, Congresso Internazionale degli Americanisti.

²*Actas, Actes, Akten, Atti, Comptes-Rendus, Verhandlungen.*

³Congrès International d'Etudes des Civilisations Pré-
 colombiennes des Petites Antilles.

⁴*Comptes-Rendus.*

⁵Royal Society of Northern Antiquaries, Société Royale des
 Antiquaires du Nord.

Acknowledgements. This bibliography incorporates the
 results of one of the research projects of the Office of the
 Territorial Archaeologist, Bureau of Libraries & Museums,
 Department of Conservation & Cultural Affairs, Government of
 the Virgin Islands of the United States. Though I alone am
 responsible for whatever shortcomings it may exhibit, I would
 like to express my thanks to Don Adams, Paul Anderson, Mauricio
 Escardó, Alfredo Figueredo, June Lindqvist, Linda Robinson,
 and Bruce Tilden for their assistance in its preparation.