

USHBC RESEARCH PROJECTS As of March 2006

“The Effect of Maternal Diet Supplementation with Blueberries on Outcomes following Intrapartum Hypoxic-Ischemic Injury in Rat Pups”

Rafael de Cabo; Anne E. Burke, M.D.; Cynthia Holcroft, M.D.

John Hopkins University/National Institutes of Health- Baltimore, Maryland

“Decontamination of Blueberries by Ozone and Pulsed UV-light.”

Ali Demirci- Penn State University

“Dried Blueberries: Impact on Bone Strength”

Bahram H. Arjmandi, PhD – Oklahoma State University

“Distribution of Anthocyanins in Tissues of Blueberry-Fed Pigs”

Paul E. Milbury- USDA HNRCA Boston

“Do Blueberries Improve Vision and Eye Health?”

Francois Tremblay- Dalhousie University, Halifax, Nova Scotia

Willy Kalt-Agriculture and Agri-Food Canada, Nova Scotia

“A Systemic Study of the Synergistic Effects of Blueberry Phytochemicals Against Age-Related Macular Degeneration”

Jack N. Lusso- Louisiana State University

“Localization of Fruit Polyphenolics In Vitro: Beneficial Biological Actions- Mechanisms Involved in Beneficial Effects of Blueberries on Cognitive and Motor Behavior”

Jim Joseph- USDA HNRCA Boston

“Microbial Reduction Strategies for Highbush Blueberries”

Ewen Todd, Eric Hanson- Michigan State University, East Lansing

“Mechanisms Involved in the Beneficial Effects of Blueberries on Neuronal Aging and Behavior”

Jim Joseph-USDA HNRCA Boston

“Neuroprotective Effects of Highbush Blueberries”

Susan McGuire- Loyola University, Chicago

EXHIBIT #3