

Closer Cities, Better Gardens? Proximity to the markets of Cusco and Calca enables indigenous farmers to thrive. Cacchin - 120 km 120 km Choquecancha - 113 km Cuncani - 105 km Kishuarani - 96 km uancco - 55 km aywa - 51 km acclio - 47 km luanapata - 47 km atabamba - 43 km . 30 km · Cusco

> Access - AASD works with 15 communities around Calca to understand the unique agricultural challenges that each one faces. Their community-based research has shown that closer proximity to Calca and Cusco provide easier access to critical support, materials, and markets that make developing a successful garden easier for families. As a result, the gardens of families in isolated regions suffer more than those close to cities.

> Elevation - Their research also indicates that gardens at higher elevations often suffer from colder temperatures, resulting in less productive community agriculture (lower Garden Scores). For this reason, AASD has devoted specific attention to these communities through their Family Greenhouse Project.

GIS Analysis and Cartography by Parker Ziegler Data Sources - Andean Alliance for Sustainable Development (AASD), Earth Explorer, CGIAR, Natural Earth, ArcGIS Online Projection - WGS 1984 UTM Zone 18N