

## ABSTRACT

The present work was carried out in the Salinas parish, Guaranda canton, Bolívar province, whose objective was to make a diagnosis based on a checklist of good livestock practices in dairy farming, granted by AGROCALIDAD, through Resolution 0276 and subsequently present a proposal for implementation to improve the nonconformities found. It began with the adaptation of a consolidated checklist which has nine chapters which in turn divided into sections forming a diagnostic checklist of 286 items, an instrument with which 50 UPAs (Agricultural Production Units) were evaluated, distributed In 11 communities of the parish, this evaluation made it possible to determine the conditions in which each exploitation was found, thus obtaining compliance results reflected in percentages per community and for all the communities studied, in each of the chapters and a final percentage of the nine chapters of the checklist. The communities under study presented 34.26% compliance, 54.17% non-compliance and 11.56% non-application, displaying an extremely low value compared to the minimum compliance established by AGROCALIDAD, which is 75%. For this reason, an implementation proposal presented where preventive and corrective actions are shown, in addition to presenting POE (Standardized Operational Procedure), POES (Standardized Sanitation Operational Procedure), records and plans, all these documents necessary to carry out traceability of a UPA and improve milk quality, animal welfare and health, and operator or producer safety.

**Keywords:** Good livestock practices, milk, safety, diagnosis, agricultural production unit (UPA) and proposal.

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