

**Generación de Indicadores de Sostenibilidad en el Núcleo de Desarrollo  
Generation of Sustainability Indicators in the los Olivos Endogenous  
Development Center (Nude), Lezama Parish, Guárico State**

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**ABSTRACT**

This research generated agroecological sustainability indicators through a multidimensional analysis for the implementation of development policies in the Los Olivos Endogenous Center in the Lezama Municipality of Guárico State. The study was framed as an evaluative field study based on a phased design within a quantitative positivist epistemological approach. Data was collected through fieldwork, and a dimensionally structured questionnaire was administered to assess sustainability from economic, social, and environmental perspectives. This instrument was validated by three experts in methodology, content, and instrument design. The data were analyzed using the OECD (1993) Pressure, State, and Response (PSR) framework, through tables and pie charts supported by descriptive statistics, the author-date system, and the researcher's interpretation. The results, under the PSR indicators, yielded the following: IMF (129,001), CUT (2), CUS (2), LAP (8), Vegetation Cover (7), Mo (3), IPS (7), Area Rehabilitation (5), CUS (3), Agroecological Practices (2), Number of Workers (3), Number of Cooperative Members (9), Age (2), Organizational Structure (3), Decision-Making (4), Level of Education (2), Institutional Management (5), Technological Innovation (2), Environmental Education Programs (2), Income Distribution (4), Economic Accessibility (3), Family Income (3), Family Burden (3), Number of Cooperatives (3), Public Services (5), Availability. Credits (6), presence of public institutions (5), and production patterns (2), previously standardized, revealed a low use of agroecological practices and a deficient organizational structure, indicating low resource sustainability in the Los Olivos Endogenous Development Center, Lezama parish, Guárico State.

**Keywords:** Sustainability, Endogenous Development Center, Indicators.

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