**CD++ Model Data Form**

Title: Ranch

Type:

Acronym/Short name: Ranch

Purpose for which Developed: Simulation model of sheep population in a ranch using cellular automata

Other Applications for which it is Suitable:

Date Developed/Implemented: 11/16/2016

Domain:

Current Version:

URL:

Description (including characteristics): In this model, two dairy cattle species (sheeps) are utilized as delegates of gatherings of species. One breed is called Domestic Sheep (S), and it is portrayed by their capacity to live in hot climate condition. The other is Mountain Sheep (L), and it is portrayed by their capacity to live in icy climate conditions.

Links to Related Documents

Short Title:

URL:

Description:

Keywords: sheeps, population, ranch, hot, cold

Developer:

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Comments: The model works . It`s ok