

The beekeeper is an important part of hive health. Their skills and number of hives are shown here along with the name of the beekeeper and thke hive_id

tblBeekeeper	
PK	beekeeper_id
FK	hive_id
string	name
int	assigned_hives

The beekeeper is an important factor. Depending on their skill and number of hives can make a difference.

tblBeehive	
PK	hive_id
int	hive_numbers
int	hive_population
date	hive_age

The beekhive is the main factor, but its location is linked and is very important.

tblLocation	
PK	location_id
string	enviroment_type
string	state
FK	hive_id

A bees location is integral. This table goes over factors of the locations. Including the state, the type of enviroment and the hive_id to help identify the hives.

The location is tied to the population, many factors play into bee health and the location can tie closely to this.

The honey population table goes over the imporant details of honey and how much of it they have.

tblHoneyProduction	
PK	production_id
FK	hive_id
Date	hive_date
int	honey_lbs

These are linked VIA hive_id. The location will play a part in the honey production. The bee population is also tied to t he honey produciton

tblBeePopulation	
PK	population_id
FK	hive_id
int	hive_population
date	creation_date
string	state

This table keeps track of the bee population and state so we can see where bees are doing the best.

The beehive table represents the beehives in total. Giving an:

ID
Numbers
Population
Age of the hive.
It gives greater detail into the hives themselves and is a main focus of the data.