

Sample Hazard Analysis Chart

Process Step	Are there any potential food safety hazards in this step? (Yes or No)	If Yes, does it require control at this step? If no, explain where it will be taken care of later.	If yes, list the Critical Control Point	What are the critical limits	How will measurements be taken?	Who will measure?	When will measurements be taken?	How often will measurements be taken?	Where will measurements be recorded?	Corrective Actions
Received whole vegetables	Yes	Yes	Ingredient integrity/quality	No spoiled or rotting produce	Visually	Jill	Before starting a batch	Every batch	Jill's log	Spoiled and rotting produce will be discarded
Prepared equipment	Yes	Yes	Equipment calibration for pH meter and thermometer	Calibrated to manufacturers directions		Jill	Prior to starting the first batch in each month	Monthly	Jill's Log	If not calibrating, replace equipment
Wash and cut vegetables	Yes	No. Any bacteria introduced at this time will be killed through pasteurization and ph later on								
Packed in jars	Yes	No. Any bacteria introduced at this time will be killed through pasteurization and ph later on								
Covered with hot brine	Yes	No. ph will be measured later on								
Process Jars	Yes	Yes	Processing time Pasteurization temperature	Jars must be processed for 12 minutes Temperature ust reach 180F	Processing time will be measured with an oven timer. Temperature will be measured with a thermometer	Jill	During the processing	Every batch	Jill's log	If the processing time is interrupted, the processing time will be started all over again If temperature is not held at 180F for the duration, the processing will start all over again once temperature is achieved, or the jars will be discarded
Cool	No									
Measure equilibrium pH	Yes	Yes	Final pH levels	Final pH must be 4.6 or below	With a pH meter	Jill	Once products have cooled to room temperature (next day)	Every batch	Jill's Log	If pH level is not achieved, discard product and adjust acid levels for next batch
Label	No									
Store	Yes	Yes	Storage Temperature	Must be below 80 degrees						
Transport product	Yes	Yes	Transportation time and temperature	Must not be held above 80 degrees for longer than 5 hours	Vehicle Thermometer	Jill	At the start of any trip lasting over 5 hours	At the start of any trip lasting over 5 hours	Jill's Log	Product will be discarded
Sell product	Yes	Yes	Transportation time and temperature	Must not be held above 80 degrees for longer than 5 hours	Weather App	Jill	At the start of any pop-up event or sales venue lasting longer than 5 hours	At the start of any pop-up event or sales venue lasting longer than 5 hours	Jill's Log	Product will be discarded