Trace Codes\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date of Production\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date of Review\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **CCP 1: SEAMING** | | **YES** | **NO** | **COMMENTS** |
| 1 | Are all the seam lengths measurements between 0.115 – 0.125 inches? |  |  |  |
| 2 | Are all the seam thickness measurements between 0.040 – 0.044 inches? |  |  |  |
| 3 | Are the cover hook measurements between 0.075 and 0.085 inches? |  |  |  |
| 4 | Are the body hook measurements between 0.075 and 0.085 inches? |  |  |  |
| 5 | Are tightness rating >70%? |  |  |  |
| 6 | Are overlap values >40? |  |  |  |
| 7 | Are all cans inspected free from pleats and puckers? |  |  |  |
| 8 | Were all cans inspected free from external defects? |  |  |  |
| 9 | Where independent can seam evaluation is conducted by an external laboratory, do the results agree with the plant results from the same code? |  |  |  |
| 10 | Where there was a deviation at this CCP, were all the agreed corrective actions taken? |  |  |  |
| **CCP 2: RETORTING** | |  |  |  |
| 1 | Are all the batches cooked for a minimum of 52 min? |  |  |  |
| 2 | Are all the batches cooked at or above 240ºF for the duration of the cook? |  |  |  |
| 3 | Do the readings on the thermometer recorder chart agree with the temperature and time readings taken manually? |  |  |  |
| 4 | Are the thermometers, pressure gauges and clocks currently calibrated? |  |  |  |
| 5 | Where spot audits are conducted, were the results consistent with the retort Operator’s observations? |  |  |  |
| 6 | Where commercial sterility tests are done on batches, are the products commercially sterile? |  |  |  |
| 7 | Where there was a deviation at this CCP, were the agreed corrective actions taken? |  |  |  |
| **CCP 3: COOLING** | |  |  |  |
| 1 | Were all the residual chlorine levels between 0.5 and 2.0 ppm? |  |  |  |
| 2 | Where there was a deviation at this CCP were all the agreed corrective actions taken? |  |  |  |

Signature\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_