

State of Hawaii Department of Taxation
2007 2D Barcode Results and 2008 2D Barcode Specifications

2007 N11 2D Barcode Results

For the 2007 processing season, we processed over 36,000 N11 2D barcode returns from 5 different vendors and achieved a 97% read rate!

The most common errors found in the N11 2D barcodes were:

- Allowing decimal places in numeric fields. Numeric fields must be whole numbers only.
- Allowing negative signs in numeric fields. All fields that are allowed to be negative have a separate checkbox to indicate that the amount is negative. Negative signs should not be included in the number field.

2008 2D Barcode Specifications

For 2008, in addition to supporting the N11 we will support the N15.

Drafts of the updated N11 and the new N15 2D Barcode Layout Specifications have been posted to the software vendor support website. Vendors can send any comments or questions regarding these specifications to Beverly Dias – Email: beverly.j.dias@hawaii.gov, Telephone: (808) 587-9193.

Vendor Test Cases will be added later. We plan to post the final version of these specifications by Friday August 29.