

State of California
Department of Food and Agriculture
Division of Measurement Standards

Certificate Number: 5458-05

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California Type Evaluation Program
Certificate of Approval
for Weighing and Measuring Devices

For:

Scale System Controller
Recycling Material Redemption Center
Model: Buyer Application Site System (BASS)
Version 1.17

Submitted by:

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Standard Features and Options

Primary weight indications and motion detection are provided by the compatible and certified indicating element.

Weight redemption ticket printing
Push-button tare capability
Touch screen display
Gross, tare, net weight display
Bi-directional RS232 Serial port

Minimum system requirements: CRT video monitor
 Alphanumeric keyboard
 Printer

 Operating system: Windows XP
 Program language: C#
 Hardware: Pentium processor or higher

This device was evaluated under the California Type Evaluation Program (CTEP) and was found to comply with the applicable technical requirements of California Code of Regulations for "Weighing and Measuring Devices." Evaluation results and device characteristics necessary for inspection and use in commerce are on the following pages.

Effective Date: December 19, 2005



Mike Cleary, Director

Tomra Pacific, Inc.
Scale System Controller
Model: Buyer Application Site System (BASS)

Application: Scale system controller for use with certified and compatible weight indicator and scale.

Identification: Identification information can be viewed at any time by selecting “Maintenance” from the Buyer Application Site System screen and “About” from the Maintenance screen.

Sealing: The software requires no provision for sealing and is protected by a password retained by the manufacturer. Provisions for sealing metrological parameters are provided by the certified weight indicator or scale.

Test Conditions: An on-site evaluation was performed on the scale system controller which was interfaced with a Cardinal 758 weight indicator (Certificate of Approval Number 4646-97) and weighing element. The emphasis of the evaluation was on proper system operation, interaction with the indicator, weigh ticket information, and conformance with marking requirements.

Results of the evaluation indicate the devices comply with applicable requirements.

Type Evaluation Criteria Used: Title 4, California Code of Regulations, 2005 Edition

Tested By: K. Jones (CA)