



LEADING THE WEIGH
PACIFIC INDUSTRIAL SCALE CO. LTD.

PacWeigh Berry Receiving Program

The system allows for an unlimited number of growers, product groups, products, process types (also called grades - such as fresh, IQF, juice), and also for sub-grades. You will be able to define what products, processes, and grades are valid. For example, you might set up a system like this:

Product Group	Product	Process Type	Grade
Blueberry	BlueCrop	Fresh	1,3
		IQF	1,2,3
		Filling	1
		Juice	1,2
	Elliot	IQF	2,3
		Juice	3
Raspberry	Raspberry	Fresh	1
		Jam	1,2,3
		Juice	2
Melons	Watermelon	Fresh	1,2
		Juice	3
	Cantaloupe	Fresh	1,2

You may set up as many container types as you require. The system allows you to store tare weights for these containers (company flats for example), or to request a manual tare weight (as would happen with wood pallets), or to request an actual weight (for receipts arriving by truck or you might do for pallets also). The container types can be associated with particular products.

In technical terms, the container table would have these attributes (with a couple examples so you can see our meaning):

Attribute (or Field)	Example 1	Example 2
Container ID	CF	WP
Description	Company Flat	Wood Pallet – customer supplied
Download Position (for office system)	1	0
Key In Tare (Y/N)	N	Y
Tare Weight (if known)	3.5	30 (estimate)
Track Inventory	Y	N
Is Pallet (Y/N) – for pallet labelling	N	Y

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Nominal Value of Container	\$4.50	n/a
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The system would track container usage for each grower. You could print a report on outstanding containers, either in ticket form, or for the entire set of growers. You would determine which types of containers would be inventoried.

The system would be more flexible with respect to ticketing as well. You would be able to put as many products and grades on a single receipt as you wish. You could have a mix of containers on a single weighment. The mix of containers might occur if the receipt consisted of a pallet of berries loaded with 2 or 3 different kinds of flats. There would be no particular limit to the number of weighments.

You may edit the ticket at any time. The system has passwords to prevent unauthorized edits, and stores a complete audit trail of edits on each tickets. You may also void tickets, and create manual tickets.

Ticket printing is flexible – there are option to can show outstanding containers on the ticket. You may also print pallet tags.

The system will produce a download file that is suitable to be read in to Excel, the PacWeigh Grower Payment System, and several other Grower Payment / Inventory Systems.

The software system can also be accessed by more than one computer simultaneously. If you will need to do this, then, you will need to supply a Microsoft Windows 2000 or XP Professional computer network. The system requires a dedicated file server to do this ***reliably***. Multi-user acces requires the Sybase Advantage Database Server Software.

The software will be able to interface to any scale provides fixed format, continuous serial (RS232) output. Most modern industrial scales can provide this type of output. We also interface to most scales with polled serial or Ethernet output.

Minium PC Requirements:

The PC requirements are modest:

- PC Computer P-3 or better
- 500mb of RAM in XP, 1G in Vista
- Super VGA Monitor (1024 x 768 resolution)
- 1 Serial Ports/scale (or suitable equivalent)
- Windows 2000 Professional or better
- UPS with Voltage Regulation

Sample Screen Shot:

Receive Product (Edit Mode)

Site Id: 1 | Westberry Farms | In Date/Time: 9/26/2008 16:22:21 | Add By: PSC | 9/26/2008 | **Gross Total: 3995 lb**

Ticket No: 130 | Out Date/Time: 9/26/2008 16:25:47 | Edit By: PSC | 9/26/2008 | **Tare Total: 184 lb**

Batch No: | **Net Total: 3811 lb**

Product ID: BC | Bluecrop | History | [X]

Grower ID: 004 | PARSAT ENTERPRISES

Comments: NICE BERRIES | Bill of lading: |

Grade ID: FR1 | Fresh Grade 1 | Dock %: 0 | Price: \$1.50

CONTAINER SUMMARY

CONT ID	DESCRIPTION	IN	OUT	BALANCE	VALUE
FM	Flat Mixed	3	0	-3	\$0.00
FRASER	Fraser Valley	8	0	-8	\$0.00
SOUTH	South Alder	15	0	-15	\$0.00
WF	Westberry Flats	16	0	-16	\$0.00
WL	Westberry Lugs	2	0	-2	\$0.00

WEIGHMENT

Date/Time: 9/26/2008 16:24:08 | **Gross: 1350 lb**

Weigh No: 3 | **Total Tare: 104 lb**

Net: 1246 lb

Pallet ID: BP | Pallet Count: 1 | Pallet Tare: 24

Container ID: WF | Westberry Flats | Count: 16 | Tare: 2.5

Container ID: SOUTH | South Alder | Count: 12 | Tare: 2.5

Container ID: FRASER | Fraser Valley | Count: 4 | Tare: 2.5

Container ID: | | Count: 0 | Tare: 0

[Take Weight] [Cancel]

WGH #	PAL	FM	SOUTH	FRASE	WL	WF	GR	TR	NET
1	BP	3	3	4	0	0	1345	44	1301
2	RP	0	0	0	2	0	1300	36	1264
3	BP	0	12	4	0	16	1350	104	1246

[New] [Edit] [Void]

Save Ticket <F4> | Cancel <F5>

Enter the Pallet ID (press F3 to browse)

This is an example – many items, such as dockage and price are optional, and can be turned off so the operator will not see them. The system also allows you to turn on additional fields – as may be required for your Quality Control Program.