**HANDLER WITHHOLDING CONVERSION**

**PROCESSED CRANBERRY PRODUCTS TO BARRELS**

This form establishes the guidelines for the quantities of processed cranberries that must be withheld in lieu of raw cranberries in any crop year in which a handler withholding is established under §929.54 of the Marketing Order. The purpose of the form is to allow the Cranberry Marketing Committee and handlers to ascertain that for such crop year, a quantity of processed cranberries acquired by the handler, has been withheld in lieu of withheld cranberries during such crop year. All definitions used in this form shall have the same meaning as those in §§929.1- 929.17 of the Marketing Order.

Handlers wishing to withhold Cranberry Juice Concentrate (Conc.), Low Brix juice, or Sweetened Dried Cranberries (SDC), can use the % Solids Brix Chart, Exhibit 1, and the Processed Cranberry Conversions Sheet to determine raw fruit equivalencies when disposing of processed cranberry products.

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| **Disposal Conversions** | | | | | |
| **Cranberry Concentrate (50 Brix) Withholding** | Gallons of Conc. | / | Area Avg. Brix / FSP per gal. | = | Barrels of Raw Fruit |
|  | Sample (MA handler) |  |  |  |  |
| **Gallons of Concentrate to Barrels of Raw Fruit** | 6,000 gal. | / | 1.64 | = | 3,658.54 bbls. |
| **Cranberry Concentrate (50 Brix) Withholding** | Barrels of Raw Fruit | X | Area Avg. Brix / FSP per gal. | = | Gallons of Conc. |
|  | Sample (MA handler) |  |  |  |  |
| **Barrels of Raw Fruit to Gallons of Concentrate** | 4,500 bbls. | X | 1.64 | = | 7,380 gal. of 50 brix Conc. |

**\* Refer to Exhibit 1 for data needed in this calculation**

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| **Disposal Conversions** | | | | | | | |
| **Low Brix Juice Withholding** | Gallons of Juice | / | (FSP per gal. of Conc./FSP per gal. Juice) | / | Area Avg. Brix / FSP per gal. | = | Barrels of Raw Fruit |
| **Gallons of Low Brix Juice to Barrels of Raw Fruit** | Sample: MA handler disposing of 11,000 gallons of 5.0 brix juice | | | | | | |
| 11,000 gal. | / | (5.126 / .4243) | / | 1.64 | = | 555.24 bbls. |

**\* Refer to % Solids Brix Chart for data needed in this calculation**

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| **Disposal Conversions** | | | | | | | |
| **SDC Withholding** | Pounds of SDC | / | Conversion Factor (from section D in Processed Cranberry Conversion Sheet) | / | 100 lbs. (barrel) | = | Barrels of Raw Fruit |
| **Pounds SDCs to Barrels of Raw Fruit** | Sample: MA handler disposing of 24,000 lbs. of SDCs | | | | | | |
| 24,000 | / | 1.026 | / | 100 | = | 233.92 |

**\* Refer to Processed Cranberry Conversion Sheet for data needed in this calculation**

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| **NOTICE: For cranberry products other than Concentrate, Juice, or SDCs, a handler must submit a written request to the CMC for approval of product and conversion calculations prior to disposal.** |
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