Proposed Revised Regulatory Language to Adjust the Covered Electronic Waste Recovery and Recycling Payment Rates

California Code of Regulations – Title 14 Natural Resources Division 7 Department of Resources Recycling and Recovery (CalRecycle) Chapter 8.2 Electronic Waste Recovery and Recycling

Article 2.3. Electronic Waste Payment System – Recycling Payment Claims

§ 18660.24. Additional Requirements for Recycling Payment Claims to Demonstrate Cancellation of CRTs or CRT-Containing CEWs Through Dismantling to a Bare CRT After Relieving the Vacuum.

(a) In addition to the general information required in Section 18660.22 of this Chapter, an approved recycler shall include the information in this Section to claim recycling payments for canceling CRT containing CEWs through dismantling to a bare CRT after relieving the vacuum as specified in Section 18660.32 of this Chapter.

(b) An approved recycler shall base recycling payment claims on the weight of CRTcontaining CEWs cancelled.

(c) An approved recycler shall submit a recycling payment claim within 45 calendar days of the end of a reporting month.

(d) The reporting month for a recycling payment claim pursuant to this Section is the calendar month in which the approved recycler first makes shipment(s) to an initial destination of bare CRTs or CRT glass cullet derived from the claimed CEWs.

(e) An approved recycler shall calculate the payment and include the calculation in a recycling payment claim specific to canceling CRT-containing CEWs through dismantling to a bare CRT as follows:

(1) The total weight of CRT-containing CEWs cancelled from which all treatment residuals specified pursuant to Section 18660.22(c)(1) of this Chapter have been shipped off-site to an initial destination authorized to receive and further treat or legally dispose of those treatment residuals.

(2) The total payment claimed, calculated by multiplying the weight of CRTcontaining CEWs specified in subsection (e)(1) of this Section by the Standard Statewide Combined Recovery and Recycling Payment Rate.

(3) If the amount in subsection (1) of this Section includes CEWs from outside California, CEWs without source documentation, or previously cancelled materials, then the recycler shall reduce the payment claim to reflect these corrections by adjusting the weights.

(f) An example calculation for canceling CRT containing CEWs through dismantling to a bare CRT after relieving the vacuum is included for illustration purposes as follows:

The weight of CRT-containing CEWs cancelled:	1000 pounds
Times the per pound Standard Statewide Combined	
Recovery and Recycling Payment Rate:	X \$ 0<u>1</u>.98<u>13</u>
Equals the payment claim for the reporting period:	= \$ 98<u>113</u>0.00 Total Claim

(g) An approved recycler shall attach the following documentation for all shipments of bare CRTs or CRT glass cullet made during the claim activity period:

(1) Shipping reports to initial destinations, including the names of the shipping recycler and the receiving initial destination.

(2) The date of the shipment and the weight of the bare CRTs or CRT glass cullet.

(3) Certified weights of individual shipments of bare CRTs or CRT glass cullet.

(4) Verification of post cancellation disposition, including:

(A) For shipments by sea, the proof of transfer to an initial destination shall be the on-board bill of lading and an executed contract or other documentation from the intended recipient of the shipment.

(B) For other shipments, the proof of transfer to an initial destination shall include a receipt issued by the person receiving the shipment and any applicable bill of lading or manifest.

(C) For all shipments of bare CRTs or CRT glass cullet, information pertaining to the initial destination or the ultimate disposition of the material shipped:

1. All documentation necessary to demonstrate compliance with material handling and shipment requirements set forth in Chapters 12, 14, 15, 16, 18, 20, 22 and 23 of Division 4.5 of Title 22 of the California Code of Regulations shall be included in the claim.

2. CalRecycle may demand additional documentation as necessary from an approved recycler to determine compliance with material handling and shipment requirements set forth in Chapters 12, 14, 15, 16, 18, 20, 22, and 23 of Division 4.5 of Title 22 of the California Code of Regulations.

(h) In addition to the documentation required in subsection (g), an approved recycler shall attach to the payment claim a description and quantification of the disposition of other treatment residuals derived from cancellation of the CRT-containing CEWs, including but not limited to metals, plastics, fibers and wood.

Note: Authority cited: Sections 40502, 42475(b) and 42475.2, Public Resources Code. Reference: Sections 42475(a), 42476, 42477, 42478 and 42479, Public Resources Code.

§ 18660.25. Additional Requirements for Recycling Payment Claims to Demonstrate Cancellation of Non-CRT-Containing CEWs.

(a) In addition to the general information required in Section 18660.22 of this Chapter, an approved recycler shall include the information in this Section to claim recycling payments for canceling non-CRT-containing CEWs through dismantling to a bare panel as specified in Section 18660.32 of this Chapter.

(b) An approved recycler shall base recycling payment claims on the weight of the cancelled non-CRT-containing CEWs.

(c) An approved recycler shall submit a recycling payment claim within 45 calendar days of the end of a reporting month.

(d) The reporting month for a recycling payment claim pursuant to this Section is the calendar month in which the approved recycler first cancels any of the non-CRT CEW being claimed.

(e) An approved recycler shall calculate the payment and include the calculation in a recycling payment claim specific to canceling non-CRT-containing CEWs through dismantling to a bare panel as follows:

(1) The total weight of cancelled non-CRT-containing CEWs for the reporting month for which records specified in Section 18660.22(c)(2) of this Chapter have been established and maintained pursuant to Section 18660.8 of this Chapter. Note that non-CRT-containing CEWs commingled with other material are ineligible for recycling payment.

(2) The total payment claimed, calculated by multiplying the weight of non-CRTcontaining CEWs specified in subsection (e)(1) of this Section by the Standard Statewide Combined Recovery and Recycling Payment Rate.

(3) If the amount in subsection (1) of this Section includes CEWs from outside California or previously cancelled materials, then the recycler shall reduce the payment claim to reflect these corrections by adjusting the weights.

(4) For each claimed non-CRT-containing CEWs, the recycler shall record and report the manufacturer name, model number, and the weight of each device prior to cancellation.

(f) An example calculation for canceling non-CRT-containing CEWs through dismantling to a bare panel is included for illustration purposes as follows:

The weight of non-CRT-containing CEWs cancelled:	1000 pounds
Times the per pound Standard Statewide Combined	
Recovery and Recycling Payment Rate:	X \$1.10 <u>5</u>
Equals the payment claim for the reporting period:	= \$110 <u>5</u> 0.00 Total Claim

(g) An approved recycler shall attach the following documentation for all bare plasma panels and lamps derived from non-CRT-containing CEWs during the claim activity period:

(1) Shipping reports to initial destinations, including the names of the shipping recycler and the receiving initial destination.

(2) The accumulation start date(s) of the bare plasma panels or lamps shipped or stored.

(3) Certified weights ticket of individual shipments.

(4) Verification of post cancellation disposition, including:

(A) For shipments by sea, the proof of transfer to an initial destination shall be the on-board bill of lading or manifest, as applicable.

(B) For other shipments, the proof of transfer to an initial destination shall include a receipt issued by the person receiving the shipment and any applicable bill of lading or manifest.

(C) For all shipments of bare plasma panels and lamps derived from non-CRTcontaining CEWs, a discussion of the ultimate disposition of the material shipped demonstrating that the disposition is compliant with applicable law and conforms with the approved recycler's conditions of authorization.

1. All documentation necessary to demonstrate compliance with material handling and shipment requirements set forth in Chapters 12, 14, 15, 16, 18,

20, 22, and 23 of Division 4.5 of Title 22 of the California Code of Regulations shall be included in the claim.

2. CalRecycle may demand additional documentation as necessary from an approved recycler to determine compliance with material handling and shipment requirements set forth in Chapters 12, 14, 15, 16, 18, 20, 22, and 23 of Division 4.5 of Title 22 of the California Code of Regulations.

(5) The quantities of treatment residuals recorded pursuant to section

18660.22(c)(2)(A) and (B) shall be included in the claim.

(h) In addition to the documentation required in subsection (g), an approved recycler shall attach to the payment claim a description and quantification of the disposition of other treatment residuals derived from cancellation of the non-CRT-containing CEWs, including but not limited to circuit boards, other video display panels, metals, plastics, and fibers.

Note: Authority cited: Sections 40502, 42475(b) and 42475.2, Public Resources Code. Reference: Sections 42475(a), 42476, 42477, 42478 and 42479, Public Resources Code.

Article 2.4. Electronic Waste Payment System – Cancellation Methods, Recovery Payment Rate, and Combined Recovery and Recycling Payment Rates

§ 18660.33. Standard Statewide Recovery Payment Rate.

(a) An approved recycler shall pay an approved collector the Standard Statewide Recovery Payment Rate for all CEWs transferred to the recycler that are accompanied by applicable source documentation pursuant to Section 18660.20(h) of this Chapter regardless of the real or anticipated disposition of the CEWs.

(b) Beginning July 1, 202<u>34</u>, the Standard Statewide Recovery Payment Rate is \$0.<u>3540</u> per pound.

(c) CalRecycle shall review the Standard Statewide Recovery Payment Rate at a public meeting and establish the rate pursuant to Section 42477 of the Public Resources Code.

Note: Authority cited: Sections 40502, 42475(b) and 42475.2, Public Resources Code. Reference: Sections 42475(a), 42476, 42477, 42478 and 42479, Public Resources Code.

§ 18660.34. Standard Statewide Combined Recovery and Recycling Payment Rates.

(a) CalRecycle shall pay an approved recycler the Standard Statewide Combined Recovery and Recycling Payment Rates for the weight of CRT and non-CRT CEW cancelled and claimed pursuant to the requirements of this Chapter, which includes a component for recovery costs and a component for recycling costs.

(b) Beginning July 1, 202<u>34</u>, the Standard Statewide Combined Recovery and Recycling Payment Rates are:

(1) \$0<u>1.9813</u> per pound for CRT CEW.

(2) \$1.105 per pound for non-CRT CEW.

(c) CalRecycle shall review the Standard Statewide Combined Recovery and Recycling Payment Rates at a public meeting and establish the rates pursuant to Sections 42477 and 42478 of the Public Resources Code.

Note: Authority cited: Sections 40502, 42475(b) and 42475.2, Public Resources Code. Reference: Sections 42475(a), 42476, 42477, 42478 and 42479, Public Resources Code.