From: Steve Cassulo <Steven.Cassulo@WasteConnections.com>
Sent: Thursday, May 23, 2024 3:22 PM
To: khabaradas@ph.lacounty.gov
Cc: Nicole Ward; Amanda Froman; RRagland@ph.lacounty.gov; LFrias@ph.lacounty.gov; NQuick@ph.lacounty.gov; sota@ph.lacounty.gov; KGork@ph.lacounty.gov; emorofuji@ph.lacounty.gov; rjensen@fwhb.com; BMcphillips@counsel.lacounty.gov; ETHOMP@dpw.lacounty.gov; agarcia@planning.lacounty.gov; AHuynh@planning.lacounty.gov; Wes.Mindermann@CalRecycle.ca.gov; Janelle.Heinzler@calrecycle.ca.gov; Jeff.Lindberg@arb.ca.gov; Vanessa.Aguila@arb.ca.gov; Jcheng@aqmd.gov; lisrael@aqmd.gov; Douglas.Cross@waterboards.ca.gov; Berg.Thanne@epa.gov
Subject: RE: Chiquita Canyon Landfill – TMP Temperature Submittal
Attachments: Borehole_Profiles_Four_Week (003).pdf

[EXTERNAL SENDER: Use caution with links/attachments]

Dear Mr. Habaradas,

In accordance with LEA directive 2(d) received on April 5, 2024, Chiquita Canyon, LLC (Chiquita) submits the attached weekly temperature graphs of all temperature monitoring probes (TMPs) with weekly trends plotted and the below discussion on temperatures recorded from April 25, 2024, through May 22, 2024.

From May 16, 2024, through May 22, 2024, all temperatures recorded and presented have stayed stable with previous week temperatures with no sensors showing major increases or decreases in temperature within the landfill.

Chiquita will continue to update the LEA weekly on the TMP readings and to notify the LEA by e-mail within 48 hours of any recorded temperature change in the TMP field of 20°F or greater.

Steve Cassulo
District Manager
661-371-9214

Solid Waste Borehole Temperature Profile for Four Weeks

for April 25, 2024 to May 22, 2024

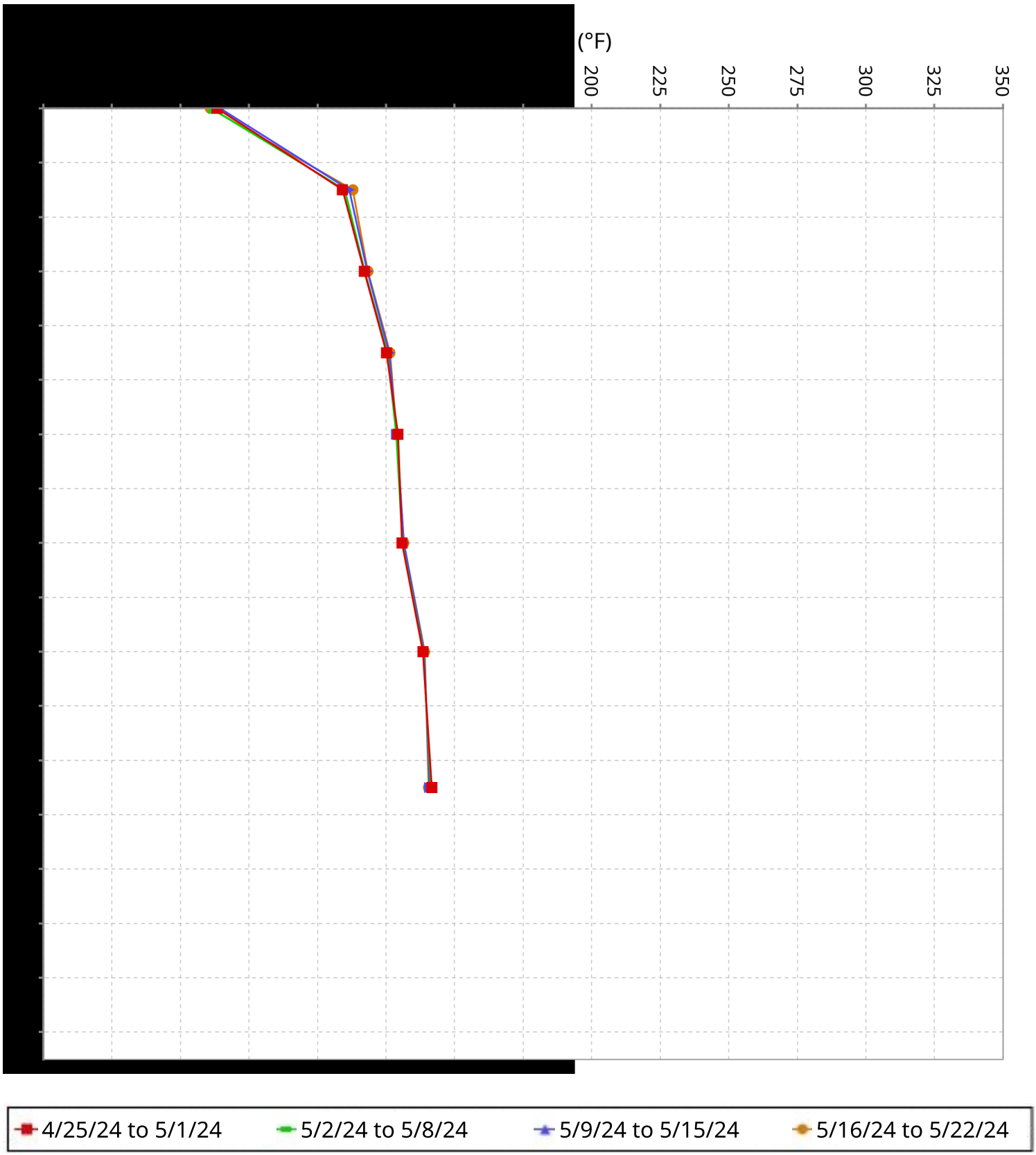
SCS ENGINEERS

07224053.00 | May 23, 2024

274 Granite Run Drive
Lancaster, PA 17601
717-550-6330

Vertical Temperature Profiles from Temperature Probes at Chiquita Landfill for TP-1

Weekly average data for April 25, 2024 to May 22, 2024

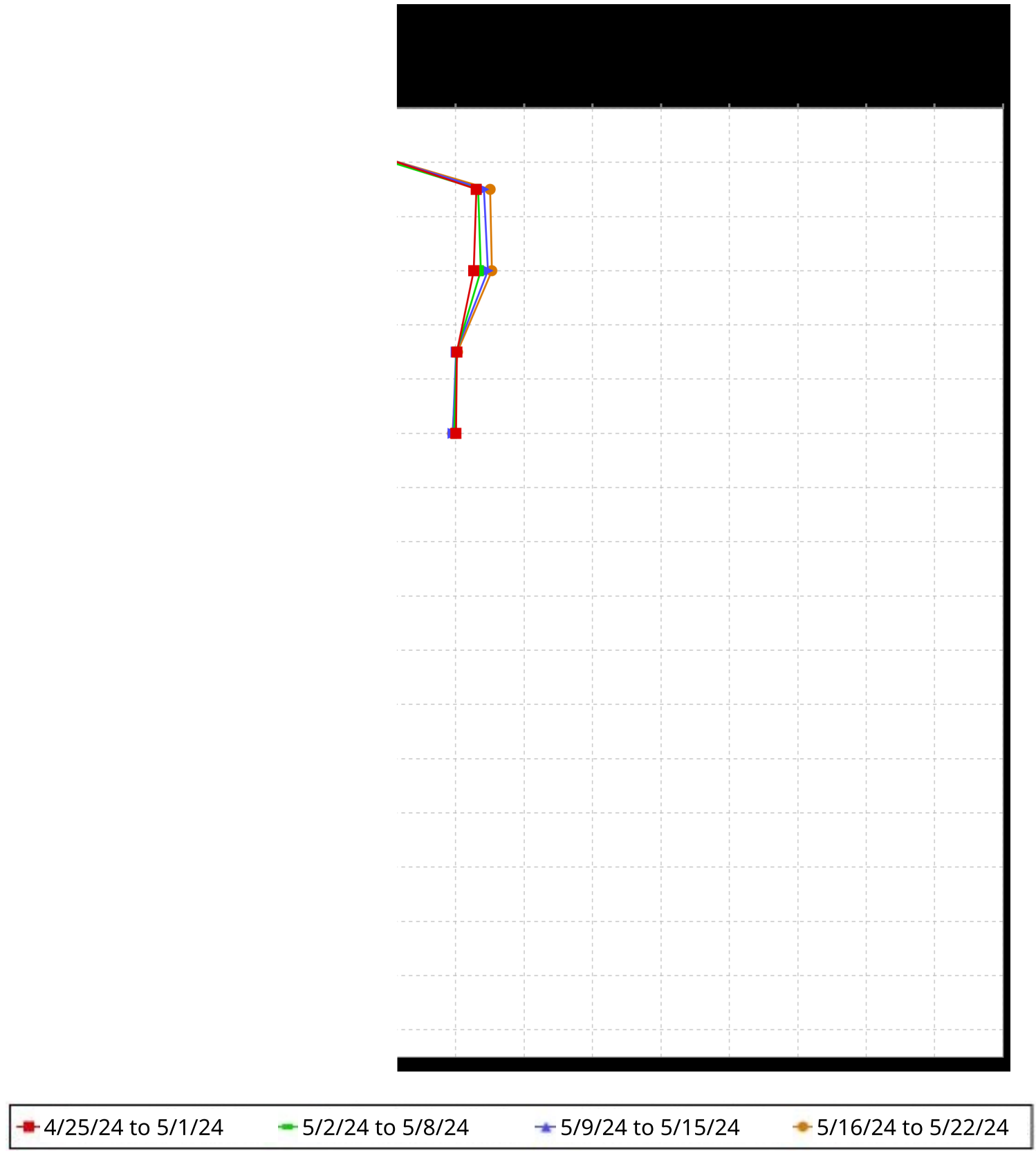


Note: Data represents the arithmetic mean of the available temperature readings for the specified date range.

SCS ENGINEERS

Vertical Temperature Profiles from Temperature Probes at Chiquita Landfill for TP-4

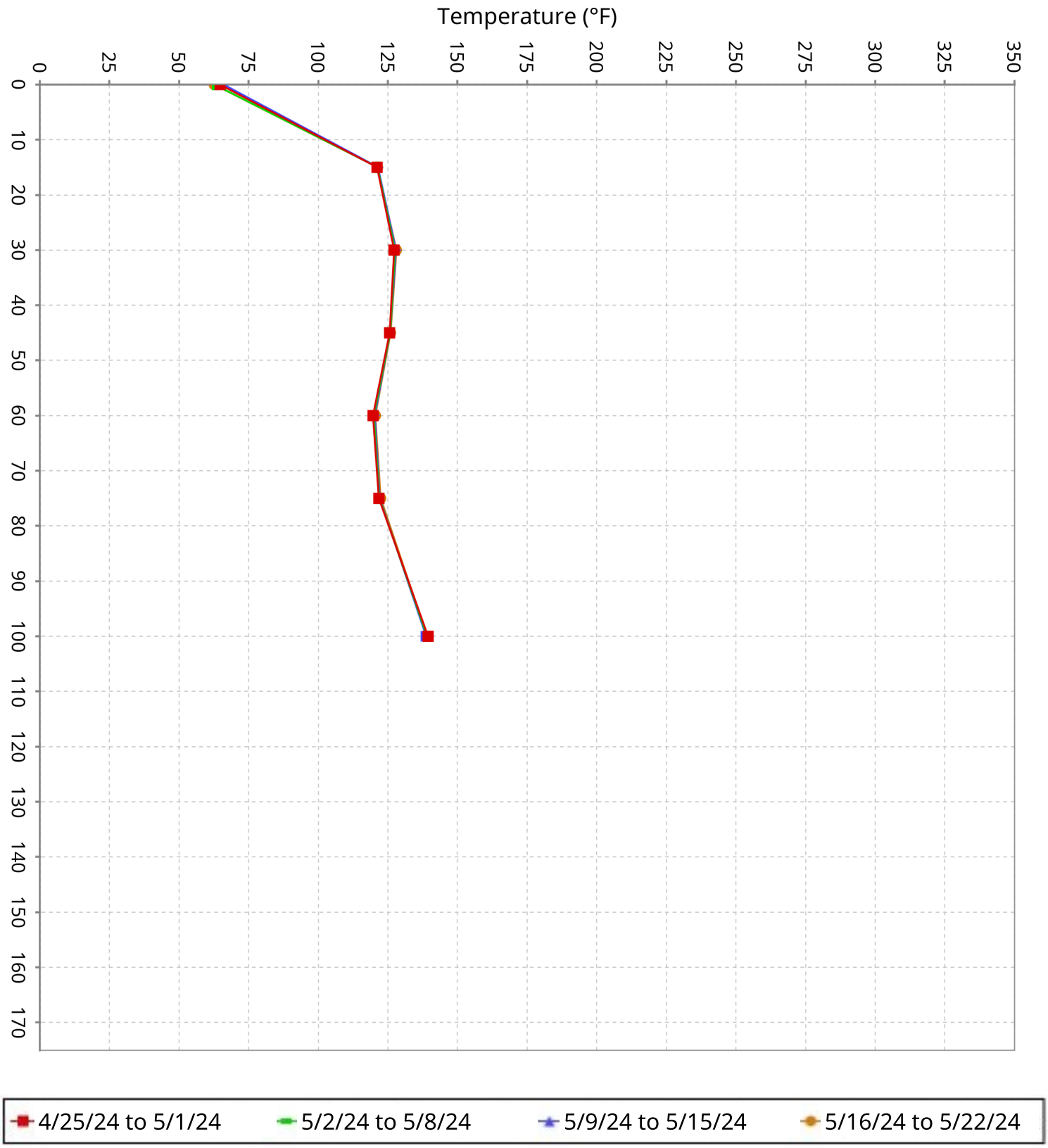
Weekly average data for April 25, 2024 to May 22, 2024



Note: Data represents the arithmetic mean of the available temperature readings for the specified date range.

Vertical Temperature Profiles from Temperature Probes at Chiquita Landfill for TP-7

Weekly average data for April 25, 2024 to May 22, 2024

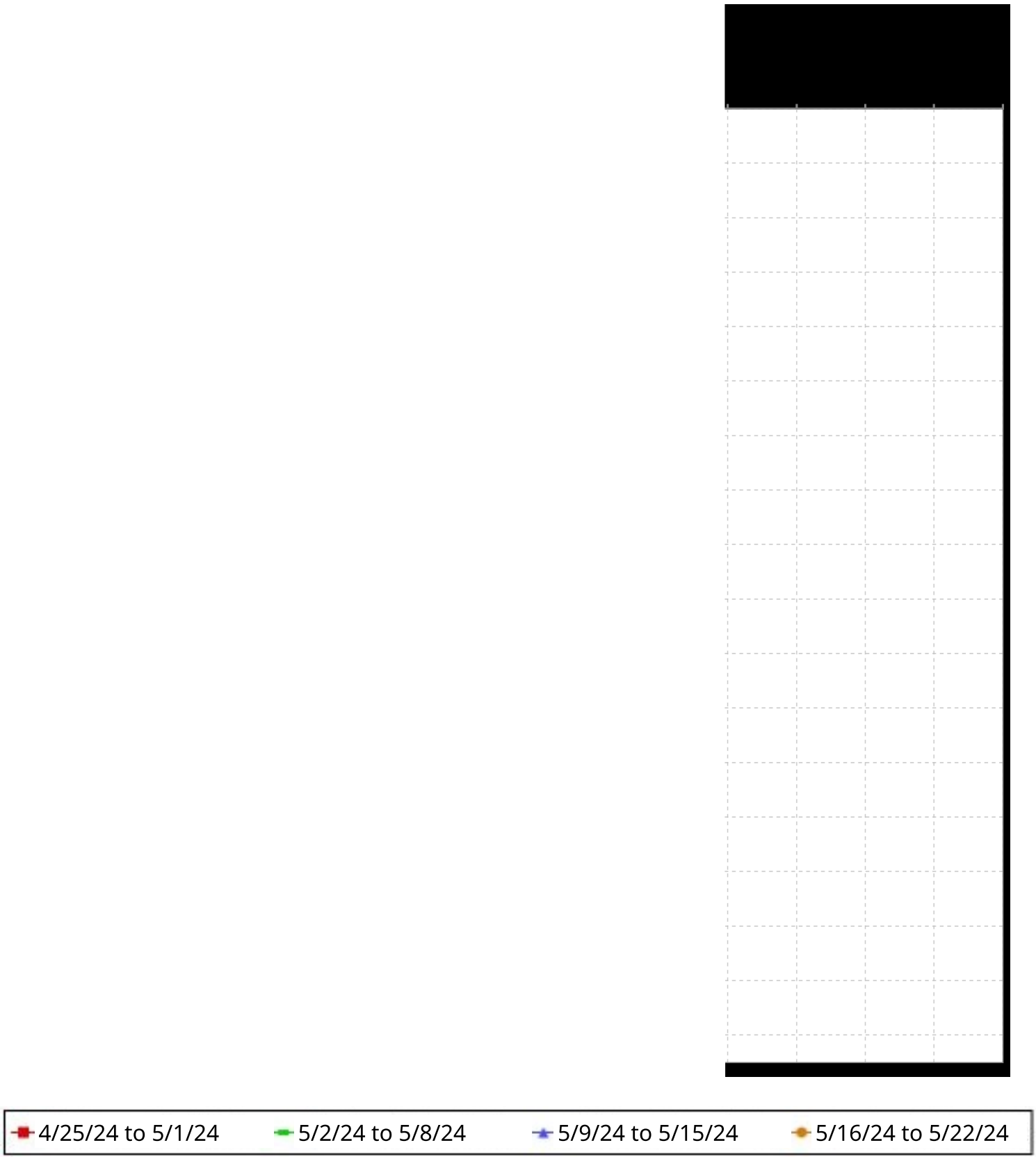


Note: Data represents the arithmetic mean of the available temperature readings for the specified date range.

SCS ENGINEERS

Vertical Temperature Profiles from Temperature Probes at Chiquita Landfill for TP-8

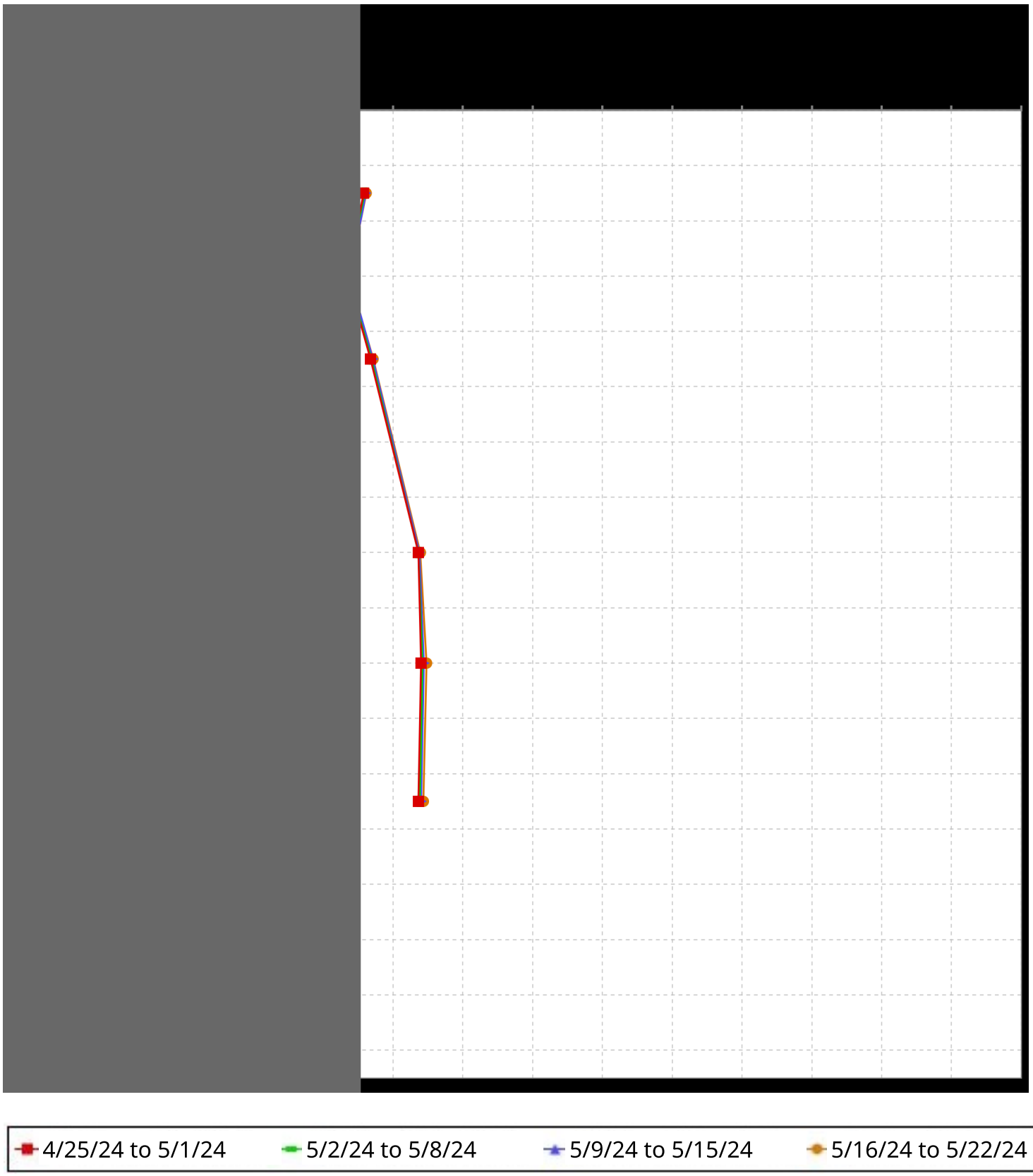
Weekly average data for April 25, 2024 to May 22, 2024



Note: Data represents the arithmetic mean of the available temperature readings for the specified date range.

Vertical Temperature Profiles from Temperature Probes at Chiquita Landfill for TP-11

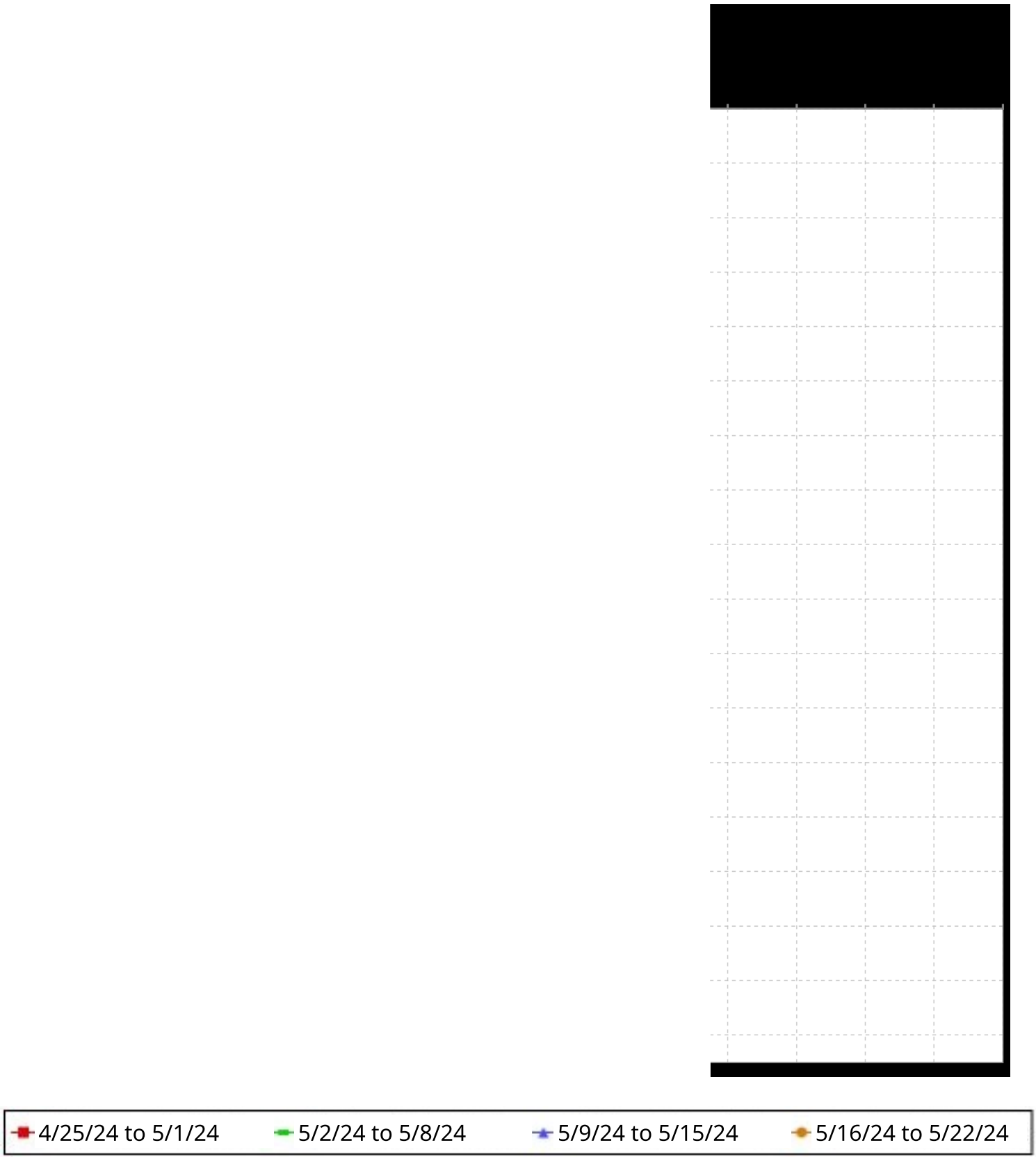
Weekly average data for April 25, 2024 to May 22, 2024



Note: Data represents the arithmetic mean of the available temperature readings for the specified date range.

Vertical Temperature Profiles from Temperature Probes at Chiquita Landfill for TP-14

Weekly average data for April 25, 2024 to May 22, 2024



Note: Data represents the arithmetic mean of the available temperature readings for the specified date range.

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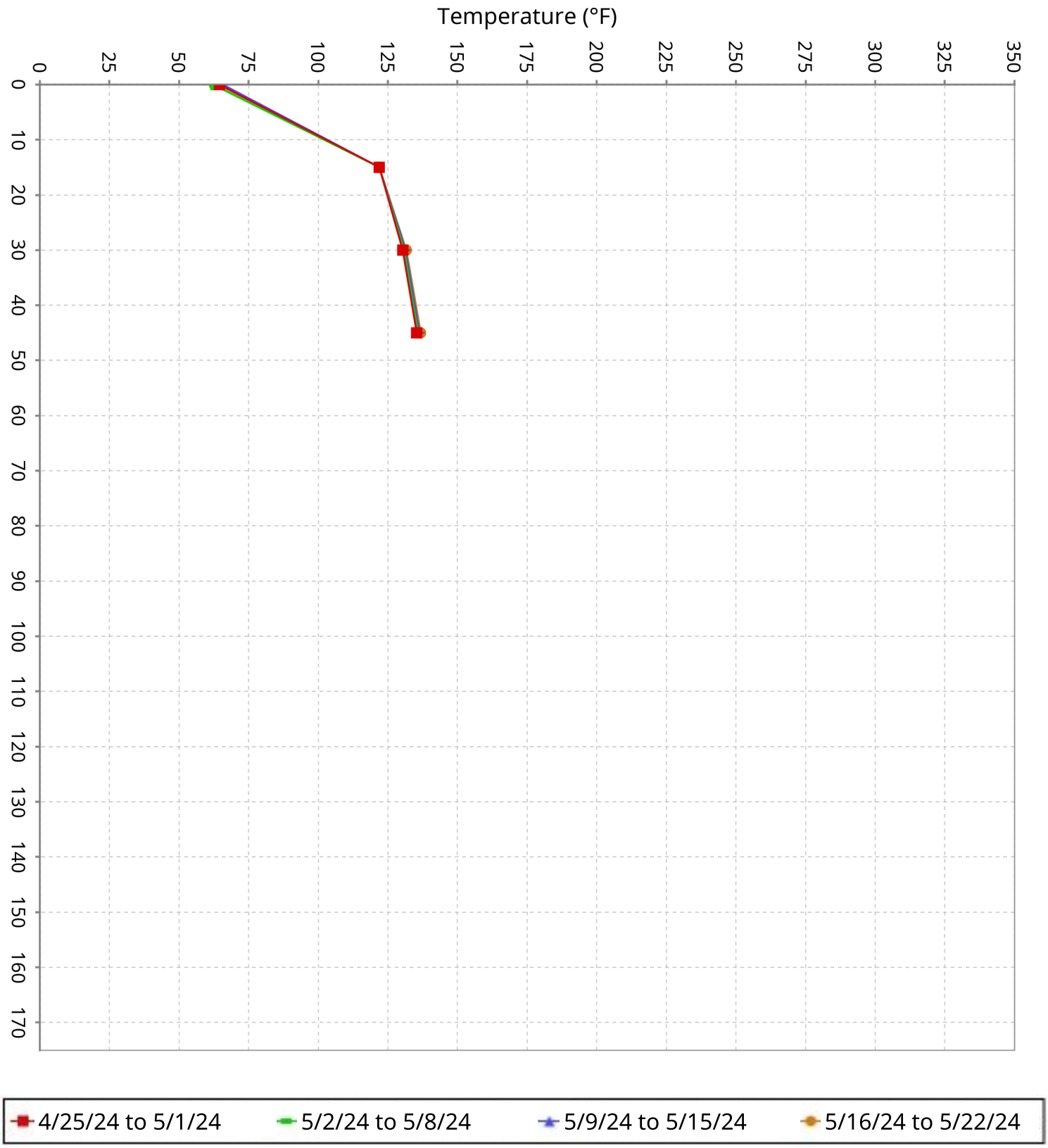
Vertical Temperature Profiles from Temperature Probes at Chiquita Landfill for TP-18

Weekly average data for April 25, 2024 to May 22, 2024

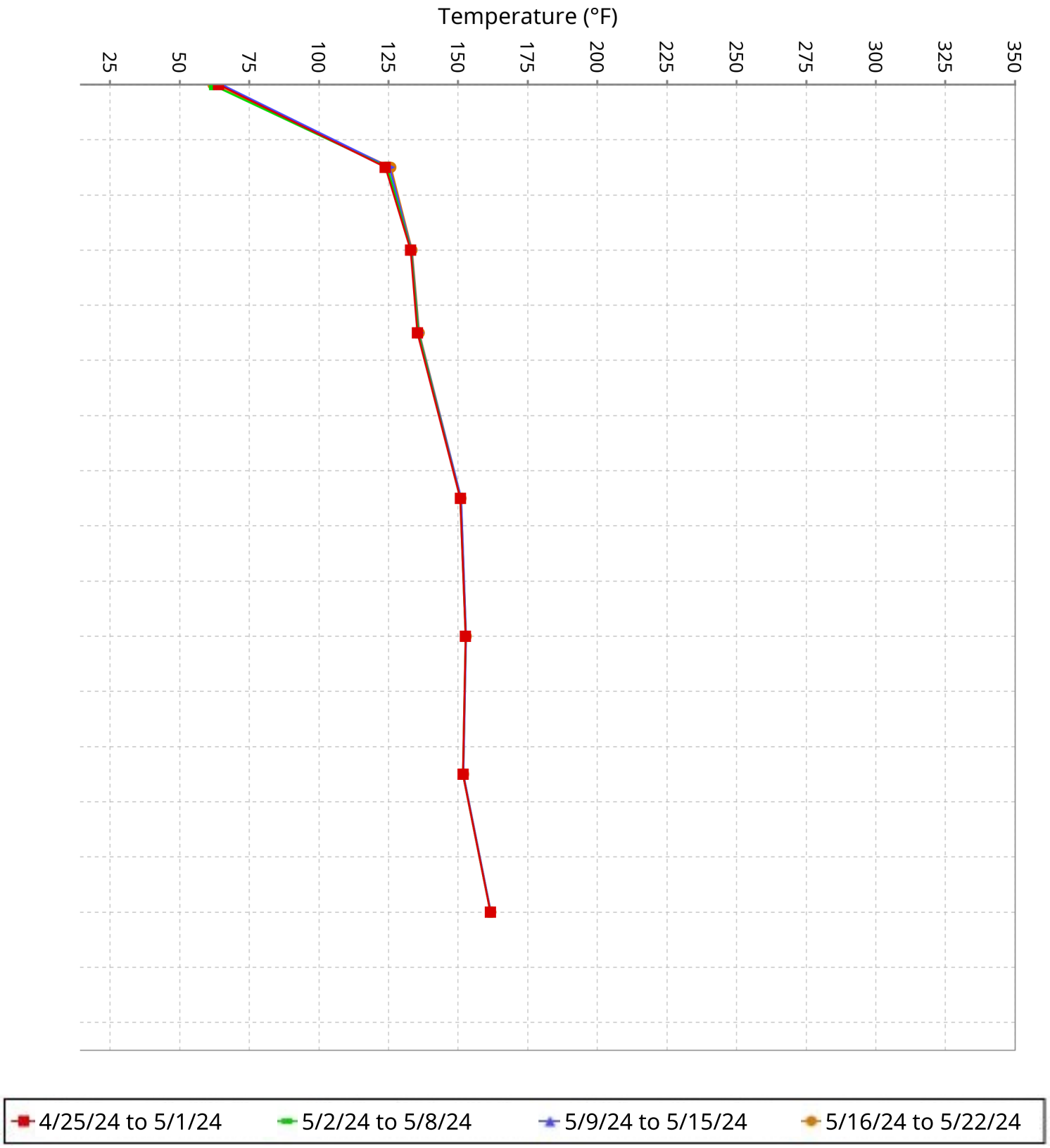


Note: Data represents the arithmetic mean of the available temperature readings for the specified date range.

SCS ENGINEERS

Vertical Temperature Profiles from Temperature Probes at Chiquita Landfill for TP-19

Weekly average data for April 25, 2024 to May 22, 2024



Note: Data represents the arithmetic mean of the available temperature readings for the specified date range.