

From: Rainey, Chuck <CRainey@scsengineers.com>
Sent: Monday, August 24, 2026 11:45 AM
To: "Baitong Chen"; Larry Israel; "ndickel@aqmd.gov"; Christina Ojeda
Cc: Chris Fear; "Ryan.Rietzel@WasteConnections.com"; Kevin Green; Bill Haley; "Dave Jappert"; "Matthew Breuer"; Dylan Smith; Sarah Phillips; "Nancy Bahena-Hernandez"; Khan, Zain; "Dez Carter"; Stephens, Gabrielle; Kim, James; Simmons, Mollie; Kim, Jenny; Ambriz, Antonio; Chavez, Fabian; Estrada, Erick; Johnson, Cage; Jones, Art; Fong, Cornelius; Huber, Rachelle
Subject: RE: Chiquita Canyon Landfill (Facility ID 119219) - Unplanned Shutdown Notification
Attachments: Revised Paragraph iv - Meteorological Data.xlsx

[EXTERNAL SENDER: Use caution with links/attachments]

Good afternoon,

Writing to add a revised paragraph iv spreadsheet to the August 20, 2026, shutdown report; the spreadsheet was intended to capture 15-minute averages from 8/18/26, 8:00 pm, until 8/21/26, 10:00 pm, but was mistakenly sent with averages from 8/18/26, 8:00 pm, until 8/20/26, 10:00 pm.

Please see attached the revised paragraph iv spreadsheet.

Thank you,

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From: Rainey, Chuck
Sent: Sunday, August 23, 2026 9:04 AM
To: Khan, Zain <ZKhan@scsengineers.com>; "Baitong Chen" <BChen@aqmd.gov>; Larry Israel <lisrael@aqmd.gov>; "ndickel@aqmd.gov" <NDickel@aqmd.gov>; Christina Ojeda <cojeda@aqmd.gov>
Cc: Chris Fear <christopher.fear@wasteconnections.com>; "Ryan.Rietzel@WasteConnections.com" <ryan.rietzal@wasteconnections.com>; Kevin Green <Kevin.Green@WasteConnections.com>; Bill Haley <william.haley@wasteconnections.com>; "Dave Jappert" <david.jappert@wasteconnections.com>; "Matthew Breuer" <matthew.breuer@wasteconnections.com>; Dylan Smith <Dylan.Smith@WasteConnections.com>; Sarah Phillips <Sarah.Phillips@WasteConnections.com>; "Nancy Bahena-Hernandez" <nancy.bahena-hernandez@wasteconnections.com>; "Dez Carter" <dcarter@continuumenv.com>; Stephens, Gabrielle <gstephens@scsengineers.com>; Kim, James <JKim@scsengineers.com>; Simmons, Mollie

<MSimmons@scsengineers.com>; Kim, Jenny <JennyKim@scsengineers.com>; Ambriz, Antonio <AAmbriz@scsengineers.com>; Chavez, Fabian <FChavez@scsengineers.com>; Estrada, Erick <EEstrada@scsengineers.com>; Johnson, Cage <CageJohnson@scsengineers.com>; Jones, Art <AJones@scsengineers.com>; Fong, Cornelius <CFong@scsengineers.com>; Huber, Rachelle <RHuber@scsengineers.com>

Subject: RE: Chiquita Canyon Landfill (Facility ID 119219) - Unplanned Shutdown Notification

To Whom It May Concern:

In accordance with the August 27, 2024 Modified SOFA requirements as outlined in the new Condition 82, Chiquita is required to notify the District, in relevant part, of any scheduled downtime of any landfill gas collection or control equipment at the Chiquita Canyon Landfill (Facility ID 119219) prior to commencement of the work if any individual control device has downtime which is anticipated to last 30 minutes or more or if the downtime of any combination of landfill gas collection equipment is planned to result in a reduction of gas flow to control devices by 10% or more and the downtime is anticipated to last 30 minutes or more. This notification and written report follow the notice submitted on August 20, 2026, regarding unplanned shutdown:

From Condition No. 82: "This notification shall include an initial notification 24 hours prior to the planned shutdown event, unless the event is planned less than 24 hours before the planned downtime, Respondent shall provide the notification as soon as possible, within 1-hour of finalizing plans for the downtime. For unplanned downtime, notification shall occur within 1-hour of reasonable discovery of any control equipment issue resulting in unplanned downtime. Respondent shall also provide a subsequent additional notification and follow-up written report within 48 hours of startup and operation of the equipment after the downtime event is corrected. The initial notification, and subsequent notifications/follow-up report shall include the following items, unless otherwise noted below:

i. **Reason(s) for the downtime,**

The unplanned shutdown occurred on August 20, 2026, at the Zeeco #7 thermal oxidizer (Zeeco #7) due to VFD tripping on the blower. The device was restarted and resumed operation. Specific downtimes are listed below in paragraph (iii).

ii. **Specification of whether the event was planned or unplanned event,**

The shutdown event was unplanned.

iii. **Estimated (initial notification) and actual (subsequent notification/follow-up report) start and end dates and times of the downtime event,**

Zeeco #7: 8/20/2026 8:00 pm – 9:50 pm

iv. **Meteorological data (15-minute averaged), including wind direction(s) and wind speed(s), starting from 48 hours prior to the downtime event, and, if possible, extending until 24 hours after associated equipment start-up and resumed operation during the period of downtime (subsequent notification/follow-up report only)**

Meteorological data including 15-minute average-calculated wind directions in degrees and wind speeds in miles per hour, from 8/18/26, 8:00 pm, until 8/21/26, 10:00 pm, are attached in the Excel spreadsheet labeled 'Paragraph iv – Meteorological Data.'

v. **Facility-wide minute by minute landfill gas flow data, in Microsoft Excel format, starting from 48 hours prior to the downtime event, and extending until 24 hours after associated equipment start-up and resumed operation. (subsequent notification/follow-up report only)**

Landfill gas flow data at all facility control devices, including Flares 1, 2, and 3, as well as the Zeeco TOx devices, Parnel TOx, and Hero TOx on a minute-by-minute basis from 8/18/26, 8:00 pm, until 8/21/26, 9:50 pm, are attached in the Excel spreadsheet labeled 'Paragraph v – Landfill Gas Flow Data.'

vi. **A running log of all combustion equipment downtime events reported pursuant to Condition 82, including the equipment name (e.g., Flares 1, 2, 3, or Zeeco unit), planned or unplanned event, estimated (initial notification) and actual (subsequent notification/follow-up report) start date and time of each event, estimated (initial notification) and actual (subsequent notification/follow-up report) end date and time of each event, estimated (initial notification) and actual (subsequent notification/follow-up report) duration of downtime in minutes, and reason(s) for downtime in an Excel format. The information shall be clearly displayed for all downtime events and combustion equipment in rows within one Excel sheet, allowing quick determination of the downtime details for any equipment or combination of equipment, including simultaneous downtime events.**

A spreadsheet containing all downtime events at Flares 1, 2, 3, as well as the Zeeco TOx devices, Parnel TOx, and Hero TOx, reported pursuant to Condition 82, are included in the attached Excel document titled 'CCL Condition 82(b) Shutdown Log.'

Date & Time (in 15-min averages)	Average Wind Speed (mph)	Average Wind Direction (degrees)
8/18/2026 20:00	3.7	305
8/18/2026 20:15	2.7	335
8/18/2026 20:30	1	205
8/18/2026 20:45	0.3	155
8/18/2026 21:00	2.3	270
8/18/2026 21:15	3	335
8/18/2026 21:30	2	197
8/18/2026 21:45	1	205
8/18/2026 22:00	0.3	205
8/18/2026 22:15	1	0
8/18/2026 22:30	0.3	52
8/18/2026 22:45	0.7	45
8/18/2026 23:00	2.7	32
8/18/2026 23:15	2.7	30
8/18/2026 23:30	2	65
8/18/2026 23:45	2	58
8/19/2026 0:00	0	25
8/19/2026 0:00	2	45
8/19/2026 0:15	0.7	44
8/19/2026 0:30	0.7	44
8/19/2026 0:45	1.3	65
8/19/2026 1:00	0.7	65
8/19/2026 1:15	2.7	73
8/19/2026 1:30	3.7	65
8/19/2026 1:45	3.7	65
8/19/2026 2:00	3.7	73
8/19/2026 2:15	4.3	65
8/19/2026 2:30	4.7	65
8/19/2026 2:45	3.3	58
8/19/2026 3:00	1.7	58
8/19/2026 3:15	3.7	65
8/19/2026 3:30	3	65
8/19/2026 3:45	2	65
8/19/2026 4:00	2	65
8/19/2026 4:15	0.3	65
8/19/2026 4:30	2	65
8/19/2026 4:45	2.7	65
8/19/2026 5:00	0.7	65
8/19/2026 5:15	1	65
8/19/2026 5:30	0.7	65
8/19/2026 5:45	0	--

8/19/2026 6:00	0	--
8/19/2026 6:15	0	--
8/19/2026 6:30	0	--
8/19/2026 6:45	3	58
8/19/2026 7:00	4.3	65
8/19/2026 7:15	4.3	65
8/19/2026 7:30	5	65
8/19/2026 7:45	4	65
8/19/2026 8:00	3	73
8/19/2026 8:15	1.3	115
8/19/2026 8:30	0.7	192
8/19/2026 8:45	0.3	205
8/19/2026 9:00	1	205
8/19/2026 9:15	1.3	205
8/19/2026 9:30	2	188
8/19/2026 9:45	1	180
8/19/2026 10:00	1	197
8/19/2026 10:15	0.7	178
8/19/2026 10:30	1	120
8/19/2026 10:45	1.3	162
8/19/2026 11:00	2	3
8/19/2026 11:15	2.7	340
8/19/2026 11:30	2.7	175
8/19/2026 11:45	5.7	196
8/19/2026 12:00	7.3	218
8/19/2026 12:15	9	255
8/19/2026 12:30	12.7	225
8/19/2026 12:45	9.3	225
8/19/2026 13:00	10	225
8/19/2026 13:15	7.7	234
8/19/2026 13:30	11.7	255
8/19/2026 13:45	12	218
8/19/2026 14:00	13.7	218
8/19/2026 14:15	14	255
8/19/2026 14:30	15.3	212
8/19/2026 14:45	15.3	225
8/19/2026 15:00	16.3	255
8/19/2026 15:15	16.3	305
8/19/2026 15:30	16.7	225
8/19/2026 15:45	16.3	255
8/19/2026 16:00	14.7	335
8/19/2026 16:15	16.3	335
8/19/2026 16:30	15.3	305
8/19/2026 16:45	15.7	305

8/19/2026 17:00	15.7	335
8/19/2026 17:15	15	255
8/19/2026 17:30	14.3	305
8/19/2026 17:45	13	305
8/19/2026 18:00	9	335
8/19/2026 18:15	8.7	335
8/19/2026 18:30	10.3	305
8/19/2026 18:45	9.7	225
8/19/2026 19:00	7.7	225
8/19/2026 19:15	3	305
8/19/2026 19:30	4.3	335
8/19/2026 19:45	4.3	335
8/19/2026 20:00	6.7	335
8/19/2026 20:15	3	275
8/19/2026 20:30	2.3	306
8/19/2026 20:45	1.3	314
8/19/2026 21:00	4	335
8/19/2026 21:15	3.3	203
8/19/2026 21:30	1	172
8/19/2026 21:45	0.3	180
8/19/2026 22:00	0	--
8/19/2026 22:15	0	--
8/19/2026 22:30	0.3	45
8/19/2026 22:45	2	65
8/19/2026 23:00	0.7	205
8/19/2026 23:15	0.3	205
8/19/2026 23:30	0	--
8/19/2026 23:45	3.3	65
8/20/2026 0:00	4	65
8/20/2026 0:00	3.5	65
8/20/2026 0:15	0.7	65
8/20/2026 0:30	2.3	65
8/20/2026 0:45	1	65
8/20/2026 1:00	1.7	65
8/20/2026 1:15	2.7	65
8/20/2026 1:30	1.3	82
8/20/2026 1:45	0.7	90
8/20/2026 2:00	0.3	225
8/20/2026 2:15	0	180
8/20/2026 2:30	1.3	117
8/20/2026 2:45	1.7	90
8/20/2026 3:00	1.3	90
8/20/2026 3:15	2.3	65
8/20/2026 3:30	4.3	58

8/20/2026 3:45	5.7	58
8/20/2026 4:00	4.7	38
8/20/2026 4:15	4.7	58
8/20/2026 4:30	5.3	52
8/20/2026 4:45	5.3	38
8/20/2026 5:00	6.3	351
8/20/2026 5:15	8.7	335
8/20/2026 5:30	5	343
8/20/2026 5:45	2.3	306
8/20/2026 6:00	1	335
8/20/2026 6:15	0.3	335
8/20/2026 6:30	0	--
8/20/2026 6:45	0	--
8/20/2026 7:00	1.3	20
8/20/2026 7:15	5.7	65
8/20/2026 7:30	7.3	58
8/20/2026 7:45	8	65
8/20/2026 8:00	6.7	82
8/20/2026 8:15	7	90
8/20/2026 8:30	3.7	82
8/20/2026 8:45	5	82
8/20/2026 9:00	3.3	90
8/20/2026 9:15	2.3	73
8/20/2026 9:30	1.3	107
8/20/2026 9:45	1.3	142
8/20/2026 10:00	1.3	142
8/20/2026 10:15	2.3	150
8/20/2026 10:30	2.7	172
8/20/2026 10:45	2.7	163
8/20/2026 11:00	4.3	165
8/20/2026 11:15	6.3	197
8/20/2026 11:30	7.7	203
8/20/2026 11:45	8.7	225
8/20/2026 12:00	10.7	255
8/20/2026 12:15	13	225
8/20/2026 12:30	12.7	225
8/20/2026 12:45	13.3	225
8/20/2026 13:00	13.7	225
8/20/2026 13:15	14.7	225
8/20/2026 13:30	14.3	218
8/20/2026 13:45	13	255
8/20/2026 14:00	14.7	225
8/20/2026 14:15	14.7	255
8/20/2026 14:30	13.3	246

8/20/2026 14:45	14	225
8/20/2026 15:00	14.3	305
8/20/2026 15:15	14.3	225
8/20/2026 15:30	13.3	305
8/20/2026 15:45	14.3	305
8/20/2026 16:00	14	255
8/20/2026 16:15	14	335
8/20/2026 16:30	14.3	335
8/20/2026 16:45	12.7	305
8/20/2026 17:00	13.7	305
8/20/2026 17:15	11.3	335
8/20/2026 17:30	12.7	225
8/20/2026 17:45	13	225
8/20/2026 18:00	13.3	225
8/20/2026 18:15	11.3	225
8/20/2026 18:30	11.7	225
8/20/2026 18:45	11.7	225
8/20/2026 19:00	8	305
8/20/2026 19:15	5	225
8/20/2026 19:30	3	240
8/20/2026 19:45	3.3	314
8/20/2026 20:00	3.7	225
8/20/2026 20:15	2.7	275
8/20/2026 20:30	2.3	220
8/20/2026 20:45	0.7	205
8/20/2026 21:00	0.7	160
8/20/2026 21:15	0.3	90
8/20/2026 21:30	0.7	128
8/20/2026 21:45	0	--
8/20/2026 22:00	1.7	210
8/20/2026 22:15	0	225
8/20/2026 22:30	0	--
8/20/2026 22:45	0	--
8/20/2026 23:00	0	--
8/20/2026 23:15	1.3	90
8/20/2026 23:30	0	90
8/20/2026 23:45	0	90
8/21/2026 0:00	0	295
8/21/2026 0:00	0	--
8/21/2026 0:15	0	--
8/21/2026 0:30	0	--
8/21/2026 0:45	1	0
8/21/2026 1:00	1.3	0
8/21/2026 1:15	0.7	0

8/21/2026 1:30	0	0
8/21/2026 1:45	0.3	0
8/21/2026 2:00	3	58
8/21/2026 2:15	2.3	65
8/21/2026 2:30	3.7	65
8/21/2026 2:45	2	32
8/21/2026 3:00	1.3	12
8/21/2026 3:15	0	0
8/21/2026 3:30	2	73
8/21/2026 3:45	0	--
8/21/2026 4:00	0	90
8/21/2026 4:15	0	--
8/21/2026 4:30	0	--
8/21/2026 4:45	0	--
8/21/2026 5:00	0	--
8/21/2026 5:15	1.3	90
8/21/2026 5:30	3.7	60
8/21/2026 5:45	4.7	65
8/21/2026 6:00	3.7	65
8/21/2026 6:15	4.7	65
8/21/2026 6:30	2	65
8/21/2026 6:45	2	65
8/21/2026 7:00	4	58
8/21/2026 7:15	5	65
8/21/2026 7:30	5	65
8/21/2026 7:45	4	73
8/21/2026 8:00	3.3	65
8/21/2026 8:15	1.3	63
8/21/2026 8:30	0.3	90
8/21/2026 8:45	1	111
8/21/2026 9:00	2	180
8/21/2026 9:15	0.7	180
8/21/2026 9:30	2	135
8/21/2026 9:45	1.3	172
8/21/2026 10:00	1.3	136
8/21/2026 10:15	1	142
8/21/2026 10:30	1.7	106
8/21/2026 10:45	2.3	119
8/21/2026 11:00	2.7	148
8/21/2026 11:15	3	225
8/21/2026 11:30	6	188
8/21/2026 11:45	6	188
8/21/2026 12:00	4.7	270
8/21/2026 12:15	6.3	197

8/21/2026 12:30	7	203
8/21/2026 12:45	8.3	255
8/21/2026 13:00	10	225
8/21/2026 13:15	12.7	240
8/21/2026 13:30	11.7	255
8/21/2026 13:45	11.7	203
8/21/2026 14:00	9.3	218
8/21/2026 14:15	12	225
8/21/2026 14:30	15.3	335
8/21/2026 14:45	15.7	225
8/21/2026 15:00	15.7	255
8/21/2026 15:15	14.3	255
8/21/2026 15:30	14.7	305
8/21/2026 15:45	13.7	255
8/21/2026 16:00	14	225
8/21/2026 16:15	14	255
8/21/2026 16:30	12.7	218
8/21/2026 16:45	12.7	246
8/21/2026 17:00	14	335
8/21/2026 17:15	14.3	305
8/21/2026 17:30	14	255
8/21/2026 17:45	11.7	305
8/21/2026 18:00	10.3	305
8/21/2026 18:15	9.3	255
8/21/2026 18:30	8.3	255
8/21/2026 18:45	7.7	255
8/21/2026 19:00	7	255
8/21/2026 19:15	5.3	225
8/21/2026 19:30	4	335
8/21/2026 19:45	4.7	335
8/21/2026 20:00	3.7	270
8/21/2026 20:15	2.7	270
8/21/2026 20:30	2	205
8/21/2026 20:45	2.7	308
8/21/2026 21:00	1.7	209
8/21/2026 21:15	1	205
8/21/2026 21:30	1	115
8/21/2026 21:45	0	--
8/21/2026 22:00	0	--