
From: Fong, Cornelius <CFong@scsengineers.com>
Sent: Sunday, June 14, 2026 8:33 AM
To: Baitong Chen; Larry Israel; ndickel@aqmd.gov; Christina Ojeda
Cc: Dave Jappert; Nancy Bahena-Hernandez; Dylan Smith; Sarah Phillips; Chris Fear (Christopher.Fear@WasteConnections.com); Ryan.Rietzel@WasteConnections.com; Kevin Green; Matthew.Breuer@WasteConnections.com; Bill Haley; Dez Carter; Stephens, Gabrielle; Rainey, Chuck; Kim, James; Simmons, Mollie; Kim, Jenny; Ambriz, Antonio; Chavez, Fabian; Estrada, Erick; Johnson, Cage; Jones, Art; Fong, Cornelius; Huber, Rachelle
Subject: Chiquita Canyon Landfill (Facility ID 119219) - Unplanned Shutdown Notification
Attachments: CCL Condition 82(b) Shutdown Log.xlsx

Follow Up Flag: Flag for follow up
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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 is provided to the District to inform you of the unplanned downtime of Flare No. 2 due to flame failure. The approximate shutdown and startup times are included in the attached log.

A follow up report of the start and end dates and times of the downtime event and total downtime, meteorological data/weather conditions, facility landfill gas flow data and description of activities performed will be provided within 48 hours of the completion of the work and startup and operation of the equipment.

Regards,

Corn

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Instructions - Check Flare that is impacted. Note Shutdown Start and End Date/Time. Check whether Planned or Unplanned. Finally note cause or reason for shutdown.

Flare 1 - 1995	Flare 2 - 2009	Flare 3 - 2023	Zeeco #1 TOX	Zeeco #6 TOX	Zeeco #7 TOX	Parnel TOX	Hero TOX	Planned	Unplanned	Anticipated Shutdown Start Date/Time	Anticipated Shutdown End Date/Time	Anticipated Estimated Downtime Duration (mins)	Actual Shutdown Start Date/Time	Actual Shutdown End Date/Time	Actual Shutdown Duration (mins)	Reason
x								x					8/31/2024 10:10	8/31/2024 15:09	299.00	FL-1995 manual shutdown to perform generator service
x									x				9/2/2024 9:14	9/2/2024 11:56	162.00	FL-1995 shutdown due to Automatic Block Valve Fail
x									x				9/3/2024 10:05	9/3/2024 10:17	12.00	FL-1995 shutdown due to Automatic Block Valve Fail
x									x				9/3/2024 16:41	9/3/2024 17:41	60.00	FL-1995 shutdown due to Automatic Block Valve Fail
x									x				9/4/2024 12:07	9/4/2024 12:14	7.00	FL-1995 shutdown due to Automatic Block Valve Fail
x									x				9/5/2024 2:49	9/5/2024 4:29	100.00	FL-1995 shutdown due to high flow
x									x				9/8/2024 12:38	9/8/2024 13:05	27.00	FL-1995 shutdown due to Automatic Block Valve Fail
x									x				9/9/2024 12:00	9/9/2024 12:26	26.00	FL-1995 shutdown due to high flow
x									x				9/9/2024 12:40	9/9/2024 12:58	18.00	FL-1995 shutdown due to high flow
x									x				9/11/2024 13:49	9/11/2024 13:57	8.00	FL-1995 shutdown due to high flow
x									x				9/13/2024 13:51	9/13/2024 13:59	8.00	FL-1995 shutdown due to high flow
x									x				9/14/2024 8:15	9/14/2024 10:14	119.00	FL-1995 shutdown due to low temperature
x									x				9/14/2024 10:31	9/14/2024 10:56	25.00	FL-1995 shutdown due to low temperature
x									x				9/14/2024 11:29	9/14/2024 11:34	5.00	FL-1995 shutdown due to low temperature
x									x				9/14/2024 11:54	9/14/2024 11:59	5.00	FL-1995 shutdown due to low temperature
x									x				9/14/2024 12:09	9/14/2024 14:15	126.00	FL-1995 shutdown due to low temperature
x									x				9/14/2024 19:26	9/14/2024 22:31	185.00	FL-1995 shutdown due to low temperature
x									x				9/14/2024 22:38	9/14/2024 22:50	12.00	FL-1995 shutdown due to low temperature
x									x				9/15/2024 0:42	9/15/2024 1:04	22.00	FL-1995 shutdown due to high flow
x									x				9/15/2024 1:36	9/15/2024 1:44	8.00	FL-1995 shutdown due to high flow
x									x				9/16/2024 16:09	9/16/2024 16:24	15.00	FL-1995 shutdown due to Automatic Block Valve Fail
x									x				9/17/2024 20:54	9/17/2024 21:53	59.00	FL-1995 shutdown due to high flow
x									x				9/23/2024 21:27	9/23/2024 23:21	114.00	FL-1995 shutdown due to high flow
x									x				9/24/2024 1:07	9/24/2024 1:32	25.00	FL-1995 shutdown due to high flow
x									x				9/24/2024 15:59	9/24/2024 16:35	36.00	FL-1995 shutdown due to high flow
x									x				9/25/2024 15:42	9/25/2024 16:12	30.00	FL-1995 shutdown due to low temperature
x									x				9/26/2024 10:14	9/26/2024 10:25	11.00	FL-1995 shutdown due to low temperature
x									x				9/28/2024 8:41	9/28/2024 8:58	17.00	FL-1995 shutdown due to low temperature
x									x				9/28/2024 12:48	9/28/2024 13:08	20.00	FL-1995 shutdown due to low temperature
x								x					10/12/2024 8:07	10/12/2024 8:23	16.00	FL-1995 manual shutdown for generator repair
x									x				10/14/2024 4:58	10/14/2024 5:15	17.00	FL-1995 shutdown due to low temperature
x									x				10/20/2024 2:05	10/20/2024 8:30	385.00	FL-1995 shutdown due to main flame failure
x									x				10/20/2024 12:31	10/20/2024 13:04	33.00	FL-1995 shutdown due to main flame failure
x									x				10/23/2024 14:33	10/23/2024 14:54	21.00	FL-1995 shutdown due to site generator failure
x									x				10/24/2024 6:22	10/24/2024 6:31	9.00	FL-1995 shutdown due to low temperature
x									x				10/24/2024 11:16	10/24/2024 11:22	6.00	FL-1995 shutdown due to low temperature
x									x				10/25/2024 13:33	10/25/2024 13:45	12.00	FL-1995 shutdown due to BL-106 Gas Blower Failure
x									x				10/25/2024 13:53	10/25/2024 13:58	5.00	FL-1995 shutdown due to BL-106 Gas Blower Failure
x									x				10/27/2024 18:57	10/28/2024 4:40	583.00	FL-1995 shutdown due to generator failure
x									x				10/28/2024 10:08	10/28/2024 10:30	22.00	FL-1995 shutdown due to high flow
x									x				11/1/2024 4:21	11/1/2024 4:52	31.00	FL-1995 shutdown due to BL-107 Gas Blower Failure
x									x				11/1/2024 9:48	11/1/2024 10:30	42.00	FL-1995 shutdown due to BL-107 Gas Blower Failure
x									x				11/1/2024 10:42	11/1/2024 14:08	206.00	FL-1995 shutdown due to BL-107 Gas Blower Failure & replacement
x								x					11/2/2024 4:55	11/2/2024 6:20	85.00	FL-1995 manual shutdown for power swap during generator maintenance
x								x					11/2/2024 7:35	11/2/2024 7:52	17.00	FL-1995 manual shutdown for power swap during generator maintenance
x								x					11/2/2024 7:57	11/2/2024 8:11	14.00	FL-1995 manual shutdown for power swap during generator maintenance
x								x					11/2/2024 8:27	11/2/2024 8:37	10.00	FL-1995 manual shutdown for power swap during generator maintenance
x									x				11/4/2024 15:41	11/4/2024 15:48	7.00	FL-1995 shutdown due to low temperature
x									x				11/8/2024 1:27	11/8/2024 4:30	183.00	FL-1995 shutdown due to low temperature
x									x				11/8/2024 8:13	11/8/2024 8:36	23.00	FL-1995 shutdown due to low temperature
x									x				11/8/2024 16:40	11/8/2024 16:46	6.00	FL-1995 shutdown due to low temperature
x									x				11/8/2024 16:57	11/8/2024 17:04	7.00	FL-1995 shutdown due to low temperature
x								x					11/9/2024 10:54	11/9/2024 11:12	18.00	FL-1995 manual shutdown for power swap during generator maintenance
x								x					11/9/2024 16:11	11/9/2024 16:27	16.00	FL-1995 manual shutdown for power swap during generator maintenance
x									x				11/12/2024 14:18	11/12/2024 14:29	11.00	FL-1995 shutdown due to high flow
x									x				11/14/2024 0:27	11/14/2024 6:57	390.00	FL-1995 shutdown due to generator failure
x									x				8/31/2024 10:10	8/31/2024 11:47	97.00	FL-2009 manual shutdown to perform generator service
x								x					8/31/2024 13:08	8/31/2024 15:00	112.00	FL-2009 manual shutdown to perform generator service
x									x				9/2/2024 9:13	9/2/2024 10:27	74.00	FL-2009 shutdown due to Automatic Block Valve Fail
x									x				9/3/2024 10:05	9/3/2024 10:37	32.00	FL-2009 shutdown due to Automatic Block Valve Fail
x									x				9/3/2024 16:47	9/3/2024 17:22	35.00	FL-2009 shutdown due to Automatic Block Valve Fail
x									x				9/4/2024 11:55	9/4/2024 12:25	30.00	FL-2009 shutdown due to Automatic Block Valve Fail
x									x				9/9/2024 11:59	9/9/2024 17:19	320.00	FL-2009 shutdown due to pilot failure
x									x				9/14/2024 8:15	9/16/2024 8:53	2918.00	FL-2009 shutdown due to pilot failure
x									x				9/16/2024 16:09	9/16/2024 16:55	46.00	FL-2009 shutdown due to Automatic Block Valve Fail

x								x		2/17/2025 7:00	2/17/2025 15:00	480.00	2/17/2025 8:07	2/18/2025 12:18	1691.00	Manual shutdown to clean flare burner assembly and flame arrestor
	x	x						x		2/14/2025 8:30	2/14/2025 12:30	240.00	2/14/2025 9:02	2/14/2025 12:07	185.00	Manual shutdown to clean flare burner assembly and flame arrestor
	x	x						x		2/16/2025 8:00	2/16/2025 12:30	270.00	2/17/2025 8:58	2/17/2025 19:36	638.00	Manual shutdown to clean flare burner assembly and flame arrestor
x								x					2/19/2025 12:26	2/19/2025 13:18	52.00	Flare shutdown due to computer programming glitch
	x							x					2/19/2025 12:26	2/19/2025 14:00	94.00	Flare shutdown due to computer programming glitch
x								x		2/20/2025 17:26	2/20/2025 18:56	90.00	2/20/2025 17:25	2/20/2025 17:51	26.00	Hi flow shutdown due to liquids/debris impacting flow meter
		x						x		2/21/2025 8:00	2/21/2025 12:00	240.00	2/21/2025 9:17	2/21/2025 11:26	129.00	Manual shutdown to pull and clean the flare arrestor
	x							x					2/21/2025 11:48	2/21/2025 12:17	29.00	Flare failure during restart of flare 3, less than 30 minutes
		x						x					2/21/2025 13:14	2/21/2025 15:06	112.00	Shutdown 2023 to reset the gasket on the flare arrestor
x								x					2/22/2025 4:38	2/22/2025 5:15	37.00	Flare shutdown due to low temperature
	x							x					2/22/2025 4:21	2/22/2025 5:45	84.00	Flare shutdown due to main flame failure
	x							x		2/22/2025 17:16	2/22/2025 20:00	164.00	2/22/2025 17:17	2/22/2025 20:34	197.00	Flare shutdown due to backed up liquids in the header restricting gas flow
		x						x					2/22/2025 18:57	2/22/2025 20:21	84.00	Flame failure during restart of flare 2
	x							x		2/23/2025 0:35	2/23/2025 12:00	685.00	2/23/2025 0:36	2/23/2025 11:56	680.00	High flow shutdown due to debris/liquid hitting flow meter. Cleaned flare arrestor prior to restart
		x						x		2/23/2025 16:31	2/23/2025 20:00	209.00	2/23/2025 16:37	2/23/2025 17:38	35.00	Flare shutdown due high burner tip
			x					x		2/24/2025 13:00	2/24/2025 15:00	120.00	2/24/2025 9:35	2/24/2025 11:39	124.00	Manual shutdown to pull and clean the flow meter
x								x		2/25/2025 13:15	2/25/2025 16:00	165.00	2/25/2025 13:15	2/25/2025 14:50	95.00	Flare shutdown due to touch screen issues. Touch screen had to be reset (Note touch screen
	x							x		2/25/2025 13:30	2/25/2025 17:00	210.00	2/25/2025 13:33	2/25/2025 16:50	197.00	Flare shutdown due to touch screen issues. Touch screen had to be reset (Note touch screen
			x					x		2/26/2025 4:50	2/26/2025 10:00	310.00	2/26/2025 4:52	2/26/2025 7:02	130.00	Flame failure. Pilot needed to be cleaned and flame scanner re-aligned
	x							x		2/27/2025 9:15	2/27/2025 11:30	135.00	2/27/2025 9:16	2/27/2025 9:48	32.00	Manual shutdown to clean flare arrestor due to unexpected high differential pressure
		x						x					3/1/2025 13:27	3/1/2025 15:17	110.00	Flare shutdown due main flame failure
	x							x		3/2/2025 2:30	3/2/2025 12:00	570.00	3/2/2025 2:30	3/2/2025 8:21	351.00	Flare shutdown due main flame failure
		x						x					3/4/2025 5:00	3/4/2025 18:00	780.00	Manual shutdown to perform flare cleaning and maintenance
	x							x		3/7/2025 10:27	3/7/2025 11:11	44.00	3/7/2025 10:31	3/7/2025 11:13	42.00	Flare shutdown due to main flame failure
x								x		3/7/2025 10:33	3/7/2025 10:44	11.00	3/7/2025 10:38	3/7/2025 10:51	13.00	Flare shutdown due to high flow
x	x							x		3/10/2025 11:19	3/10/2025 12:45	86.00	See below for individual flare downtimes			Flares shutdown during pipeline construction work
x								x					3/10/2025 11:29	3/10/2025 11:48	19.00	Flares shutdown during pipeline construction work
	x							x					3/10/2025 11:19	3/10/2025 11:42	23.00	Flares shutdown during pipeline construction work
x								x					3/10/2025 17:55	3/10/2025 17:59	4.00	Flare shutdown during construction. No notification required
	x							x					3/10/2025 17:49	3/10/2025 18:06	17.00	Flare shutdown during construction. No notification required
x								x					3/13/2025 5:25	3/13/2025 6:09	44.00	Flame failure shutdown
x								x					3/14/2025 9:06	3/14/2025 11:04	118.00	Flares shutdown during pipeline construction work
	x							x					3/14/2025 8:57	3/14/2025 10:52	115.00	Flares shutdown during pipeline construction work
x	x	x						x		3/27/2025 9:00	3/27/2025 11:00	120.00	See below for individual flare downtimes			Planned shutdown to perform monthly alarm tests
x								x					3/27/2025 11:02	3/27/2025 11:14	12.00	Planned shutdown to perform monthly alarm tests
x	x	x						x					3/27/2025 11:02	3/27/2025 12:10	68.00	Planned shutdown to perform monthly alarm tests
x	x	x						x		3/31/2025 9:00	3/31/2025 11:00	120.00	**EVENT DID NOT TAKE PLACE**			Planned potential shutdown to perform main header work
	x							x		3/31/2025 16:48	3/31/2025 17:20	32.00	3/31/2025 16:52	3/31/2025 17:37	45.00	Flare shutdown due to combustion blower failure
	x							x		4/2/2025 16:48	4/2/2025 16:58	10.00	4/2/2025 16:46	4/2/2025 16:58	12.00	Flare shutdown due to combustion blower failure
x								x		4/2/2025 17:04	4/2/2025 17:14	10.00	4/2/2025 17:04	4/2/2025 17:14	10.00	Flare shutdown due to high flow
	x							x		4/2/2025 17:04	4/2/2025 17:32	28.00	4/2/2025 17:04	4/2/2025 17:32	28.00	Flare shutdown due to combustion air low flow
	x							x					4/4/2025 9:33	4/4/2025 9:44	11.00	Flare shutdown during construction. No notification required
	x							x					4/4/2025 9:47	4/4/2025 10:03	16.00	Flare shutdown during construction. No notification required
	x							x					4/4/2025 10:05	4/4/2025 10:17	12.00	Flare shutdown during construction. No notification required
	x							x					4/4/2025 10:19	4/4/2025 10:23	4.00	Flare shutdown during construction. No notification required
	x							x					4/4/2025 10:52	4/4/2025 11:04	12.00	Flare shutdown due low temp
x	x	x						x		4/7/2025 9:00	4/7/2025 11:00	120.00	See below for individual flare downtime			Planned potential shutdown to perform main header work
	x							x					4/7/2025 11:02	4/7/2025 13:46	164.00	Planned shutdown to perform main header work
	x							x		4/7/2025 15:38	4/7/2025 16:01	23.00	4/7/2025 15:52	4/7/2025 16:04	12.00	Flare shutdown due to high burner temp
	x							x		4/7/2025 19:11	4/7/2025 20:11	60.00	4/7/2025 19:12	4/7/2025 21:42	150.00	Flare shutdown due to high burner temp
			x					x					4/8/2025 9:52	4/8/2025 10:21	29.00	Zeeco shutdown due to header pipe work and clogged pilot orifice preventing restart
			x					x		4/10/2025 9:00	4/10/2025 10:00	60.00	4/10/2025 13:08	4/10/2025 13:22	14.00	Planned potential shutdown to swap out propane tanks
	x							x		4/11/2025 23:00	4/12/2025 3:54	294.00	4/11/2025 23:00	4/12/2025 3:54	294.00	Flare shutdown due to flame failure
x								x		4/14/2025 5:00	4/14/2025 17:00	720.00	4/14/2025 5:24	4/14/2025 23:48	1104.00	Planned shutdown to perform cleaning and maintenance
	x							x					4/16/2025 16:33	4/16/2025 16:41	8.00	Flare down due to VFD faults on the combustion blower and gas blowers
	x							x		4/19/2025 3:07	4/19/2025 3:54	47.00	4/19/2025 3:07	4/19/2025 3:54	47.00	Flare shutdown due main flame failure
	x							x		4/19/2025 4:05	4/19/2025 4:36	31.00	4/19/2025 4:05	4/19/2025 4:36	31.00	Flare shutdown due low temperature
x								x		4/19/2025 4:32	4/19/2025 4:44	12.00	4/19/2025 4:32	4/19/2025 4:44	12.00	Flare shutdown due low temperature
x								x		4/19/2025 7:23	4/19/2025 8:02	39.00	4/19/2025 7:23	4/19/2025 8:02	39.00	Flare shutdown due low temperature
x								x		4/19/2025 8:14	4/19/2025 8:34	20.00	4/19/2025 8:14	4/19/2025 8:34	20.00	Flare shutdown due low temperature
	x							x		4/19/2025 7:12	4/19/2025 8:17	65.00	4/19/2025 7:12	4/19/2025 8:17	65.00	Flare shutdown due main flame failure
		x						x		4/19/2025 7:26	4/19/2025 7:33	7.00	4/19/2025 7:26	4/19/2025 7:33	7.00	Flare shutdown due flame failure
		x						x		4/19/2025 7:40	4/19/2025 7:45	5.00	4/19/2025 7:40	4/19/2025 7:45	5.00	Flare shutdown due flame failure
x	x	x						x		4/19/2025 19:18	4/19/2025 21:00	102.00	See below for individual flare downtime			
x								x					4/19/2025 19:16	4/19/2025 20:24	68.00	Flare shutdown due to high flow
	x							x					4/19/2025 19:16	4/19/2025 20:34	78.00	Flare shutdown due to main flame failure
		x						x					4/19/2025 19:18	4/19/2025 20:12	54.00	Flare shutdown due to high flow
x								x		4/19/2025 22:50	4/19/2025 23:50	60.00	4/19/2025 23:04	4/19/2025 23:16	12.00	Flare shutdown due to main flame failure
	x							x		4/19/2025 22:50	4/19/2025 23:50	60.00	4/19/2025 22:52	4/20/2025 11:54	782.00	Flare shutdown due to low temperature
		x						x					4/20/2025 12:38	4/20/2025 13:15	37.00	Flare shutdown due to main flame failure
		x						x		4/22/2025 9:00	4/22/2025 11:00	120.00	4/22/2025 14:36	4/22/2025 15:22	46.00	Planned potential shutdown to perform main header work
x								x					4/22/2025 14:21	4/22/2025 14:59	38.00	Flare shutdown due to header work.

	x							x	8/6/2025 10:41	8/6/2025 12:00	79.00	8/6/2025 10:46	8/7/2025 15:06	1700.00	Unplanned shutdown due to clogged flame arrestor resulting in declining gas flow
x	x	x					x		8/7/2025 9:00	8/7/2025 14:00	300.00	See below for individual flare downtimes			Planned full flare station shutdown to perform a main header flushing due to media breakthrough
x							x					8/7/2025 10:16	8/7/2025 13:48	212.00	Planned full flare station shutdown to perform a main header flushing due to media breakthrough
		x										8/7/2025 10:14	8/7/2025 13:21	187.00	Planned full flare station shutdown to perform a main header flushing due to media breakthrough
x	x	x					x		8/9/2025 6:30	8/9/2025 9:00	150.00	See below for individual flare downtimes			Sitewide Power Failure due to wildfire
x							x					8/9/2025 6:36	8/9/2025 9:37	181.00	Sitewide Power Failure due to wildfire
x	x											8/9/2025 6:36	8/9/2025 14:06	450.00	Sitewide Power Failure due to wildfire
		x										8/9/2025 6:33	8/9/2025 9:13	160.00	Sitewide Power Failure due to wildfire
							x					8/9/2025 6:32	8/9/2025 8:08	96.00	Sitewide Power Failure due to wildfire
							x					8/9/2025 9:44	8/9/2025 11:06	82.00	Sitewide Power Failure due to wildfire
x	x								8/10/2025 18:26	8/10/2025 20:30	124.00	8/10/2025 18:33	8/10/2025 20:39	126.00	Unplanned shutdown due to blower failure
x									8/10/2025 19:43	8/10/2025 21:30	107.00	8/10/2025 19:48	8/10/2025 20:34	46.00	Unplanned shutdown due to low temperature
	x								8/13/2025 1:47	8/13/2025 4:00	133.00	8/13/2025 1:53	8/13/2025 4:03	130.00	Unplanned shutdown due to combustion air blower failure
	x								8/13/2025 4:45	8/13/2025 9:00	255.00	8/13/2025 4:52	8/13/2025 9:47	295.00	Unplanned shutdown due to combustion air blower failure
x									8/13/2025 4:57	8/13/2025 5:57	80.00	8/13/2025 5:05	8/13/2025 5:40	35.00	Unplanned shutdown due to low temperature
x	x						x		8/14/2025 0:30	8/14/2025 6:15	345.00	8/14/2025 0:33	8/14/2025 6:18	345.00	Unplanned shutdown due to combustion air blower failure
									8/15/2025 0:00	8/15/2025 5:00	300.00	8/15/2025 0:00	8/15/2025 2:09	129.00	Unplanned shutdown due to combustion air blower failure
	x						x		8/15/2025 9:00	8/15/2025 10:00	60.00	8/15/2025 9:03	8/15/2025 9:39	36.00	Shutdown to perform an immediate flame arrestor swap due to clogging and declining gas flow
								x	8/21/2025 8:00	8/21/2025 11:00	180.00	8/21/2025 10:26	8/21/2025 15:26	300.00	Planned shutdown to perform main header tie in as well as blower installation
x	x	x					x		8/21/2025 11:28	8/21/2025 13:28	120.00	See below for individual flare downtimes			Loss of compressed air pressure and block valve closure
x									8/21/2025 11:32	8/21/2025 13:28		8/21/2025 11:37	8/21/2025 12:36	59.00	Loss of compressed air pressure and block valve closure
	x								8/21/2025 11:32	8/21/2025 13:28		8/21/2025 11:36	8/21/2025 12:24	48.00	Loss of compressed air pressure and block valve closure
x	x	x					x		8/21/2025 11:28	8/21/2025 11:55		8/21/2025 11:29	8/21/2025 11:55	26.00	Loss of compressed air pressure and block valve closure
x	x	x							8/24/2025 15:44	8/24/2025 17:14	90.00	See below for individual flare downtimes			Loss of compressed air pressure and block valve closure
x									8/24/2025 16:00	8/24/2025 17:14		8/24/2025 16:04	8/24/2025 16:30	26.00	Loss of compressed air pressure and block valve closure
	x								8/24/2025 15:55	8/24/2025 17:14		8/24/2025 16:00	8/24/2025 17:13	73.00	Loss of compressed air pressure and block valve closure
		x							8/24/2025 15:44	8/24/2025 17:14		8/24/2025 15:46	8/24/2025 16:34	48.00	Loss of compressed air pressure and block valve closure
x							x		8/26/2025 6:00	8/26/2025 14:00	480.00	8/26/2025 5:45	8/26/2025 14:34	529.00	Planned shutdown to clean burner assembly
x	x	x					x		8/29/2025 10:00	8/29/2025 12:30	150.00	See below for individual flare downtimes			Planned shutdown to perform monthly alarm testing
x												8/29/2025 10:21	8/29/2025 10:28	7.00	Planned shutdown to perform monthly alarm testing
	x						x					8/29/2025 10:21	8/29/2025 11:05	44.00	Planned shutdown to perform monthly alarm testing
								x	8/30/2025 12:03	8/30/2025 12:41	38.00	8/30/2025 12:02	8/30/2025 12:38	36.00	Unplanned shutdown due to loss of flame signal or low temperature
	x							x	9/8/2025 13:00	9/8/2025 14:00	60.00	Under 30 minutes			Planned shutdown to swap out flame arrestor
							x		9/16/2025 7:00	UNKNOWN		9/16/2025 6:47	9/16/2025 15:49	542.00	Planned shutdown to begin moving unit to a different location of the site.
							x		9/17/2025 10:27	9/17/2025 11:09	42.00	9/17/2025 10:31	9/17/2025 11:32	61.00	Unplanned shutdown due to program glitch
x									9/18/2025 7:23	9/18/2025 9:13	110.00	9/18/2025 7:24	9/18/2025 9:36	402.00	Unplanned manual shutdown due to a failed flow meter
x	x	x							9/25/2025 12:30	9/25/2025 14:30	120.00	9/25/2025 13:13	9/25/2025 13:57	44.00	Planned shutdown of Flare 2 for flame arrestor swap. Potential shutdown of flare station to perform a
							x	x	9/29/2025 8:00	9/29/2025 11:30	210.00	9/29/2025 7:48	9/29/2025 9:56	128.00	Planned shutdown to pull and clean detonation arrestor
x	x	x					x		9/30/2025 6:00	9/30/2025 9:00	180.00	See below for individual flare downtimes			Planned shutdown to perform monthly alarm testing
												9/30/25 6:22	9/30/25 10:08	226.00	Planned shutdown to perform monthly alarm testing
		x										9/30/25 5:44	9/30/25 6:16	32.00	Planned shutdown to perform monthly alarm testing
							x		9/30/2025 6:00	9/30/2025 8:00	120.00	9/30/2025 5:55	9/30/2025 7:37	102.00	Unplanned shutdown due to high temperature
x								x	10/1/2025 13:00	10/1/2025 14:30	90.00	10/1/2025 13:17	10/1/2025 14:11	54.00	Planned manual shutdown to replace a gasket for the flame arrestor
x								x	10/6/2025 5:00	10/6/2025 14:30	570.00	10/6/2025 5:40	10/6/2025 15:10	570.00	Planned manual shutdown to remove and clean burners
								x	10/7/2025 11:30	10/7/2025 13:00	90.00	10/7/2025 11:34	10/7/2025 12:04	30.00	Planned manual shutdown to remove and clean burners
x	x	x					x		10/9/2025 8:00	10/9/2025 12:00	240.00	See below for individual flare downtimes			Planned manual full flare station shutdown to remove and replace valve on carbon vessel 4 (ST4)
x												10/9/2025 9:12	10/9/2025 10:02	50.00	Planned manual full flare station shutdown to remove and replace valve on carbon vessel 4 (ST4)
	x											10/9/2025 9:51	10/9/2025 11:46	115.00	Planned manual full flare station shutdown to remove and replace valve on carbon vessel 4 (ST4)
		x										10/9/2025 9:14	10/9/2025 10:36	82.00	Planned manual full flare station shutdown to remove and replace valve on carbon vessel 4 (ST4)
x							x		10/8/2025 13:23	10/8/2025 16:30	187.00	10/8/2025 13:24	10/8/2025 17:38	254.00	Unplanned shutdown due to programming issue
							x		10/16/2025 12:00	10/16/2025 14:00	120.00	10/16/2025 12:59	10/16/2025 13:37	38.00	Planned shutdown to swap flow meter on Flare 3
								x	10/16/2025 12:00	10/16/2025 14:00	120.00	10/16/2025 12:56	10/16/2025 13:27	31.00	Planned shutdown to swap flow meter on Flare 3
		x							10/21/2025 23:15	10/22/2025 9:29	614.00	10/21/2025 23:17	10/22/2025 9:41	624.00	Unplanned shutdown due to electrical fail in the VFD cabinet for the gas blower
x	x	x					x		10/31/2025 9:30	10/31/2025 10:27	57.00	10/31/2025 10:28	10/31/2025 11:11	43.00	Planned shutdown to perform monthly alarm testing
x	x	x							11/5/2025 8:30	11/5/2025 10:30	120.00	No downtime			Planned potential shutdown to install new 24" valve on H2S vessel 3
							x		11/5/2025 10:00	11/5/2025 14:00	240.00	11/5/2025 10:00	11/5/2025 15:56	356.00	Unplanned shutdown due to low flow
							x	x	11/6/2025 8:00	11/6/2025 11:30	210.00	11/6/2025 8:38	11/7/2025 12:51	1693.00	Planned shutdown to remove and clean detonation arrestor due to declining gas flow
								x	11/7/2025 8:30	11/7/2025 10:30	120.00	11/7/2025 8:51	11/7/2025 10:30	99.00	Unplanned manual shutdown for gas blower maintenance and repair
							x		11/14/2025 23:31	11/15/2025 10:00	629.00	11/14/2025 23:33	11/15/2025 7:57	504.00	Unplanned shutdown due to block valve failure
								x	11/15/2025 7:20	11/15/2025 10:00	160.00	11/15/2025 7:31	11/15/2025 8:15	44.00	Unplanned shutdown due to pilot failure
								x	11/15/2025 21:30	11/16/2025 8:00	630.00	11/15/2025 21:15	11/16/2025 8:07	652.00	Unplanned shutdown due to low flow
								x	11/18/2025 5:00	11/18/2025 11:00	360.00	11/18/2025 5:17	11/18/2025 13:21	484.00	Planned shutdown to remove and clean burner tips due to declining gas flow
	x							x	11/19/2025 5:00	11/19/2025 12:00	420.00	11/19/2025 5:37	11/19/2025 13:54	497.00	Planned shutdown to clean burner tips and flame arrestor along with swapping out combustion
								x	11/19/2025 12:30	11/19/2025 15:00	150.00	11/19/2025 14:49	11/19/2025 15:57	68.00	Planned shutdown to clean flame arrestor
							x		11/26/2025 7:00	11/26/2025 11:00	240.00	No shutdown occurred.			Planned shutdown to clean liquid knock out chamber and detonation arrestor
	x							x	11/23/2025 6:47	11/23/2025 8:15	88.00	11/23/2025 6:49	11/23/2025 7:19	30.00	unplanned shutdown due to blower shutdown
								x	11/23/2025 6:47	11/23/2025 8:11	84.00	11/23/2025 6:47	11/23/2025 6:58	11.00	unplanned shutdown due to blower shutdown
x									11/23/2025 6:57	11/23/2025 7:07	10.00	11/23/2025 7:01	11/23/2025 7:07	6.00	unplanned shutdown due to blower shutdown
	x							x	11/23/2025 20:20	11/23/2025 21:30	70.00	11/23/2025 20:18	11/24/2025 9:43	805.00	Unplanned shutdown due to combustion blower failure
								x	11/24/2025 9:33	11/24/2025 12:00	147.00	11/24/2025 9:33	11/24/2025 12:13	160.00	Unplanned shutdown due to electrical failure
								x	11/25/2025 10:24	11/25/2025 15:30	306.00	11/25/2025 10:25	11/25/2025 16:23	358.00	Unplanned shutdown due to declining gas flow
x	x	x					x		11/29/2025 8:00	11/29/2025 11:00	180.00			0.00	Planned shutdown to perform monthly alarm testing

	x							x	6/10/2026 21:38	6/10/2026 21:55	17.00	6/10/2026 21:38	6/10/2026 21:55	17.00	Unplanned shutdown due to flame failure
	x							x	6/10/2026 22:06	6/11/2026 12:00	834.00	6/10/2026 22:06	6/11/2026 5:22	436.00	Unplanned shutdown due to flame failure
	x							x	6/11/2026 5:29	6/11/2026 5:39	10.00	6/11/2026 5:29	6/11/2026 5:39	10.00	Unplanned shutdown due to flame failure
	x							x	6/11/2026 5:47	6/11/2026 5:57	10.00	6/11/2026 5:47	6/11/2026 5:57	10.00	Unplanned shutdown due to flame failure
	x							x	6/11/2026 6:05	6/11/2026 6:14	9.00	6/11/2026 6:05	6/11/2026 6:14	9.00	Unplanned shutdown due to flame failure
	x							x	6/11/2026 6:18	6/11/2026 6:22	4.00	6/11/2026 6:18	6/11/2026 6:22	4.00	Unplanned shutdown due to flame failure
	x							x	6/11/2026 6:28	6/11/2026 12:00	332.00	6/11/2026 6:28	6/11/2026 12:29	361.00	Unplanned shutdown due to flame failure
	x							x	6/11/2026 21:30	6/11/2026 23:15	105.00	6/11/2026 21:29	6/11/2026 23:15	106.00	Unplanned shutdown due to flame failure - Vacuum and flow adjusted at Flare Station
	x							x	6/12/2026 21:53	6/14/2026 12:00	2287.00				Unplanned shutdown due to flame failure - Vacuum and flow adjusted at Flare Station and in field; unable to restart due to high liquid level alarm in Knockout Pot V-101
x								x	6/13/2026 8:19	6/14/2026 12:00	1661.00				High liquid level alarm in V-101
	x							x	6/13/2026 21:54	6/14/2026 8:00	606.00				Unplanned shutdown due to flame failure - Vacuum and flow adjusted at Flare Station and in field (failed attempts to restart around 12:00 AM - 12:20 AM)