

2020 CHRIN ODOR COMPLAINT LOG (1225 Industrial Dr., Easton, PA 18042)

Date	Time	Address	Distance from	Weather Data (Allentown KABE) www.wonderground.com			Residence / Drive-by	Description / Notes	Gas Management Data					Date of Initial Response	Addressed in Insp Report
				Sales	Temperature °F	Wind (out of)			Flare 1 (scfm)	Flare 3 (scfm)	Flare 4 (scfm)	PK (scfm)	Total (scfm)		
01/01/20	20:00	Pine Valley Ter., Easton	1.297		43	West - 9mph	Residence	Strong landfill odor		1002		1051			
01/14/20	16:03	Merion Ln., Easton	NA		31	West - 2mph	Drive-by	Odors detected along I-78 adjacent to the landfill		1176		878	2054	02/03/16	
01/15/20	17:00	Merion Ln., Easton	NA		33	West - 7mph	Drive-by	wretched gas odor is very strong during a drive-by the area of the landfill		1149		1020	2169	02/03/16	
01/16/20	14:50	unknown			35	West - 16mph	Residence	The odors from the landfill on a scale of 1-10 are a 9 today.		1119		1038	2157	02/03/16	
01/23/20	15:42	Merion Ln., Easton	NA		37	South - 3mph	Drive-by	Gas odor from landfill detected while driving by the landfill		1090		903	1993	02/03/16	
02/10/20	21:30	Pine Valley Ter., Easton	NA		41	South - 0-mph	Drive-by	The dump smell was horrible 0.2 miles before exit 75 on I78. Was traveling eastbound when the smell came in through the air vents in the car and was nasty. What happened to controlling the odors? Once again, this landfill has exhibited that it cannot control the odors in its current footprint and should not be moving closer to my home.		1201		855	2056	02/11/20	2/11/2020 (WM)
02/25/20	15:41	Merion Ln., Easton	NA		46	Northeast 0-1mph	Drive-by	Odors detected during a drive-by of the landfill		1089		951	2040	02/28/20	
02/26/20	13:10	Merion Ln., Easton	NA		48	Northeast 0-1 mph	Drive-by	Garbage odor along Industrial Dr. & it really smells like garbage at the Western end of the landfill		1133		919	2052	02/28/20	
02/27/20	19:00	Pine Valley Ter., Easton	NA		29	West 20mph	Drive-by	Nasty dump smell again. Came into my car and made me feel sick from the smell. Morvale Rd. & Industrial Dr.		1320	910	266	2496	02/28/20	
03/19/20	6:00	Merion Ln., Easton	NA		39	Northeast 0-1mph	Drive-by	Odors along Industrial Dr. @ western end of landfill		1212		854	2066		
03/24/20	20:00	Pine Valley Ter., Easton	NA		43	Northeast 8-9mph	Drive-by	Very bad dump gas odor. Intersection of Morvale Rd. & Industrial Dr.		1142		877	2019		
03/26/20	8:10	Pine Valley Ter., Easton	1.297		36	East 0-1mph	Residence	Very strong landfill odors present on my property when I went outside		1210		796	2006	3/26/20 (Chrin)	
04/01/20	unknown	Pine Valley Ter., Easton	1.348				Residence	Strong odor.		1146		973	2119	05/01/20	5/1/20 (WM)
06/15/20	9:29	Morvale Rd., Easton	0.194		63	North 5mph	Residence	Odors coming into house from the landfill		1061		1146	2207	06/24/20	
06/16/20	9:54	Morvale Rd., Easton	0.194		70	North 6mph	Residence	Odors are bad again today with a sour smell that is entering home.		1094		1101	2195	06/24/20	
06/30/20	14:46	Morvale Rd., Easton	0.194		75	Northwest 2mph	Residence	Intense odor from Chrin Landfill		1187		1080	2267		
07/24/20	11:54	Morvale Rd., Easton	0.194		80	Northeast 9mph	Residence	There is a sour, putrid smell coming from the landfill, detected in their home.		1149		982	2131		
08/06/20	8:03	Morvale Rd., Easton	0.194		66	Northeast 1-2mph	Residence	Landfill has a nasty smell that is being detected on their property		1147		1013	2160	08/18/20	
08/12/20	8:07	Morvale Rd., Easton	0.194		77	Northwest 0-1mph	Residence	Sour smell on property that is coming from the landfill		1121		1018	2139	08/18/20	
08/13/20	8:11	Morvale Rd., Easton	0.194		72	Northeast 0-1mph	Residence	Odors on property from the landfill		1182		955	2137	08/18/20	
9/9/2020	9:30	Wattrings Mill Rd.	unknown		70	East 0-1mph	Residence	odor complaint-Williams Twp. investigated		1189		1049	2238	9/9/20 (WT)	
9/16/2020	0:20	Pine Valley Ter., Easton	1.297		52	South/Southwest 0-1mph	Residence	Strong landfill gas smell at home.		1192		997	2189	9/24/2020	
9/17/2020	19:00	Pine Valley Ter., Easton	1.297		66	South/Southwest 0-1mph	Residence	Very bad landfill gas odor. MHR x Industrial. What is the DEP doing to ensure this smell will not make it to my home when this dump expands? You made the decision to allow this to get closer to my home, the odors are only a matter of time until I cannot enjoy or be outside my home.		1200		966	2166	9/24/2020	
10/26/20	10:10	Morvale Rd., Easton	0.194		49	Northeast 1-4mph	Residence	sour, nasty dumpster smell in house & yard, it has been like this for an hour.		844		897	1741	11/19/20	11/19/20
12/08/20	23:00	Pine Valley Ter., Easton	NA		33	Southwest 3-6mph	Drive-by	Really nasty dump smell, Exit 75 I-78 E. Why does it still stink? Leaving too much gas off at night when the DEP isn't around?		893		941	1834		
12/13/20	7:59	Pine Valley Ter., Easton	NA		42	East/Northeast 0-1mph	Drive-by	Very strong dump gas odor coming down (south) Morgan Hill Rd. at the intersection Morgan Hill and on the entrance ramp to 78E.		513		683	1196		Flare 3 shutdown yesterday due to an empty nitrogen tank, which was replaced and the flare was reset around 10:30 am.
12/13/20	8:04	Pine Valley Ter., Easton	NA		42	East/Northeast 0-1mph	Drive-by	Landfill odor, intersection of Industrial Dr. & Morgan Hill Rd.		513		683	1196		
12/16/20	11:00	Pine Valley Ter., Easton	NA		24	East/Northeast 6-10mph	Drive-by	Bad landfill odor today, intersection of Morvale & Berger.		872		906	1778		

2021 CHRIN ODOR COMPLAINT LOG (1225 Industrial Dr., Easton, PA 18042)													
Date	Time	Address	Distance from Landfill	Weather Data (Allentown KARE)		Residence / Drive-by	Description / Notes	Gas Management Data				Date of Initial Response	Addressed in Insp Report
				Skies	Temperature °F			Flare 1 (scfm)	Flare 2 (scfm)	Flare 4 (scfm)	PPL (scfm)		
01/01/21	10:00	Pine Valley Ter., Easton	NA		30	South/Southeast 1-3mph	Drive-by Very bad landfill odor again, intersection of Industrial & Morvale. Is anyone looking into odor controls yet? I haven't received any personal updates from anyone at the DEP in months. The DEP chose to allow this landfill to get closer to my home, I would expect better control of odors to allow something this foul to get closer to my home. What is being done?	971		862	1833	01/13/21	01/13/21
01/03/21	11:00	Pine Valley Ter., Easton	NA		32	South 0-1mph	Drive-by Very bad landfill odor again today, intersection of Industrial & Morvale.	968		833	1801	01/13/21	01/13/21
01/10/21	18:00	Pine Valley Ter., Easton	NA		37	East/Northeast 0-1mph	Drive-by Very bad landfill odor today	904		885	1789	01/13/21	01/13/21
01/10/21	22:00	Pine Valley Ter., Easton	NA		30	South 0-1mph	Drive-by Horrible landfill odor tonight	904		885	1789	01/13/21	01/13/21
01/21/21	21:00	Pine Valley Ter., Easton	NA		36	South/Southwest 0-1mph	Drive-by Very bad odors again. Exit 75 & MHR. Still no updates from DEP. Is anyone reading these & looking into the odors? This landfill is scheduled to move closer to my home now that the DEP granted the permit!	859		836	1695	01/27/21	
02/06/21	20:00	Pine Valley Ter., Easton	NA		28	South 0-1mph	Drive-by Very bad landfill odor at I-78 exit 75	579		306	885		
02/07/21	18:33	Pine Valley Ter., Easton	NA		32	North/Northwest 0-2mph	Drive-by Very bad landfill smell on 78E, MM 74.5	692		306	998		
02/08/21	21:53	Pine Valley Ter., Easton	NA		19	Southeast 0-1mph	Drive-by Very bad landfill gas odor again, I-78 E at MM 74.8	965		306	1271		
02/09/21	16:30	Pine Valley Ter., Easton	NA		30	East/Southeast 0-1 mph	Drive-by Very bad landfill odor, intersection of Berger and Morvale Rd.	992		306	1298		
02/09/21	20:00	Pine Valley Ter., Easton	NA		26	South/Southeast 0-1mph	Drive-by Once again still smells like Crap! Horrible landfill gas odors again. How many days in a row is this? I-78 at MM 74.6. DEP is allowing this to move closer to my home, the DEP needs to get on this more to control the odors before they are at my home every day in the future.	992		306	1298		
02/20/21	22:00	Pine Valley Ter., Easton	1.297		23	Southwest 0-1mph	Residence Very bad landfill odor present at my home tonight. My home, my back porch, stank really bad!	1347		362	1709		
02/27/21	11:50	Pine Valley Ter., Easton	NA		42	South 0-1mph	Drive-by Very bad landfill gas odor today at the "S" curve on Morgan Hill Rd.	1472		353	1825		
02/28/21	22:34	Pine Valley Ter., Easton	NA		41	East/Northeast 0-2mph	Drive-by Very bad landfill gas odor, I-78 E, MM 74.	1471		367	1838		
06/10/21	7:00	Morvale Rd., Easton	0.194		68	North/Northeast 1-3mph	Residence sour garbage odor on property	583		1084	1667		
06/16/21	13:02	Wotrings Mill Rd.	0.390		71	Northwest 4-9mph	Residence Garbage odor on property from the landfill.	577		949	1526		
07/21/21	11:13	Morvale Rd., Easton	0.194		77	East 0-mph	Residence Sour smell from Chrin Landfill that is getting into home	528		1057	1585		
07/22/21	12:24	Morvale Rd., Easton	0.194		79	Southeast 1-4mph	Residence Sour dump smell coming from the landfill.	573		995	1568		
9/1/2021	15:33	Morvale Rd., Easton	0.194		67	East 2-4mph	Residence Sour smell from Chrin Landfill on property and coming in windows.			1236	1236	9/2/2021	
09/26/21	21:00	Pine Valley Ter., Easton	NA		62	North/Northwest 0-1mph	Drive-by Very bad landfill gas odor. I-78 exit 75			1296	1296	09/28/21	
10/03/21	8:54	Merion Ln., Easton	1.744		56	North 0-3mph	Residence Can smell the landfill at my home		1420		1420	10/06/21	10/06/21
11/07/21	16:00	Line St., Easton	0.704		52	South/Southeast 0-2mph	Residence Calling about the Chrin Landfill, it smells terrible, it's been overpowering since 4:00 PM today& it's still very strong (at time of call at 11:00 PM). Can't have the windows open, can't be outside, so I would just like it to be on record, but once again it is really inhibiting my quality of life.			1186	1186	11/08/21	
11/17/21	13:45	Merion Ln., Easton	NA		51	South 1-3 mph	Drive-by Drove by the Chrin Landfill & there was a trash odor.	482		797	1279		
12/02/21	13:00	Merion Ln., Easton	NA		47	South/Southwest 0-2mph	Drive-by 13:00 while driving west on I-78. 2nd time was at 4:30, horrible gas smell when driving eastbound on Industrial Dr.		587	735	1322	12/09/21	12/20/21
12/09/21	17:46	Line St., Easton	NA		33	West/Northwest 0-1mph	Drive-by Driving past the Chrin landfill nearest I-78 & the stench is unbearable. I am quite a distance away & I am a couple of miles away now & I still feel it in my throat & in my car.	610		536	1146	12/20/21	12/20/21
12/29/21	16:29	Merion Ln., Easton	NA		42	East 0-1mph	Drive-by It's a drive-by odor complaint. I can't describe the odor but it's a very heavy odor. It was there 2 hours ago when I drove past in the other direction.	675	782		1457	01/12/22	12/20/21
12/30/21	12:55	Merion Ln., Easton	NA		44	South/Southeast 0-1mph	Drive-by Drive-by complaint on Industrial Dr. The landfill has pretty bad odor.	677	790		1467	01/12/22	12/20/21
12/31/21	14:48	Merion Ln., Easton	NA		46	West 0-1mph	Drive-by Drive-by complaint against the landfill giving off noxious odors.	674	781		1455	01/12/22	12/20/21

***January 29 - February 9 gas wellfield and flare issues due to snow / ice.

2022 CHRIN ODOR COMPLAINT LOG (1225 Industrial Dr., Easton, PA 18042)															
Date	Time	Address	Distance from	Weather Data (Allentown KABE)			Residence / Drive-by	Description / Notes	Gas Management Data					Date of Initial Response	Addressed in Insp Report Dated
				Skies	Temperature °F	Wind (out of)			Flare 1 (scfm)	Flare 3 (scfm)	Flare 4 (scfm)	PPL (scfm)	Total (scfm)		
01/23/22	9:47	Merion Ln., Easton	1.744		20	West 2-6mph	Residence	heavy gas odor & methane smell from the landfill on property.		521	674		1195	01/27/22	02/02/22
3/15/2022	9:33	Merion Ln., Easton	NA		45	Northeast 0-1mph	Drive-by	Drive-by complaint. The entire length of the landfill is giving off a horrible gas odor.		1447			1447	3/25/2022	

Chrin Landfill	# of Complaints 2021			
	Drive by	Residence	Unknown	
Pine Valley Ter., Easton	14	7	7	
East & West Homestead Lane, Easton	0			
Line St., Easton	3	1	2	
Troon Ct., Easton	0			
Pinehurst Ln., Easton	0			
unknown	0			
Quaker Ridge Ter., Easton	0			
Merion Ln., Easton	5	5		
Spring Valley Rd.	0			
Eden Ter., Easton	0			
Waltman Loop Ln., Easton	0			
Inverness Circle	0			
Wottrings Mill Road	1		1	
Morgan Hill Townhomes Pool	0			
Stanton Street, Easton	0			
Johnston Ave, Bethlehem	0			
W. Berwick St., Easton	0			
Bethpage Terrace, Easton	0			
Morvale Road	4		4	
Jeannette Street	0			
Total:	27	13	14	0

13 Drive By complaints
14 Residence complaints
0 Unknown complaint

Number of Complaints by Month 2021				
	Drive by	Residence	Unknown	
January	5	5		
February	8	1	7	
March	0			
April	0			
May	0			
June	2		2	
July	2		2	
August	0			
September	2	1	1	
October	1		1	
November	2	1	1	
December	5	5		
Total	27	13	14	0

Number of Complaints by Month 2020	
January	6
February	4
March	3
April	1
May	0
June	3
July	1
August	3
September	3
October	1
November	0
December	4
Total	29

Number of Complaints by Month 2019	
January	18
February	10
March	8
April	5
May	8
June	11
July	5
August	4
September	5
October	6
November	5
December	5
Total	90

Number of Complaints by Month 2018	
January	16
February	13
March	15
April	12
May	9
June	11
July	8
August	12
September	10
October	8
November	15
December	25
Total	154

Number of Complaints by Month 2017	
January	10
February	10
March	10
April	17
May	8
June	18
July	22
August	15
September	10
October	11
November	17
December	16
Total	164

Chrin Landfill	# of Complaints 2022			
	Drive by	Residence	Unknown	
Pine Valley Ter., Easton	0			
East & West Homestead Lane, Easton	0			
Line St., Easton	0			
Troon Ct., Easton	0			
Pinehurst Ln., Easton	0			
unknown	0			
Quaker Ridge Ter., Easton	0			
Merion Ln., Easton	2	1	1	
Spring Valley Rd.	0			
Eden Ter., Easton	0			
Waltman Loop Ln., Easton	0			
Inverness Circle	0			
Wottrings Mill Road	0			
Morgan Hill Townhomes Pool	0			
Stanton Street, Easton	0			
Johnston Ave, Bethlehem	0			
W. Berwick St., Easton	0			
Bethpage Terrace, Easton	0			
Morvale Road	0			
Jeannette Street	0			
Total:	2	1	1	0

1 Drive By complaints
1 Residence complaints
0 Unknown complaint

Number of Complaints by Month 2022	Drive by	Residence	Unknown	
January	1	1		
February	0	0	0	
March	1	1		
April	0	0		
May	0			
June	0			
July	0			
August	0			
September	0			
October	0			
November	0			
December	0			
Total	2	2	0	0

Number of Complaints by Month 2021	
January	5
February	8
March	0
April	0
May	0
June	2
July	2
August	0
September	2
October	1
November	2
December	5
Total	27

Number of Complaints by Month 2020	
January	6
February	4
March	3
April	1
May	0
June	3
July	1
August	3
September	3
October	1
November	0
December	4
Total	29

Number of Complaints by Month 2019	
January	18
February	10
March	8
April	5
May	8
June	11
July	5
August	4
September	5
October	6
November	5
December	5
Total	90

Number of Complaints by Month 2018	
January	16
February	13
March	15
April	12
May	9
June	11
July	8
August	12
September	10
October	8
November	15
December	25
Total	154

Number of Complaints by Month 2017	
January	10
February	10
March	10
April	17
May	8
June	18
July	22
August	15
September	10
October	11
November	17
December	16
Total	164

2020 Complaint Locations (called in to DEP)	# of Complaints			
		Drive by	Residence	Unknown
Pine Valley Ter., Easton	13	7	6	
East & West Homestead Lane, Easton	0			
Line St., Easton	0			
Troon Ct., Easton	0			
Pinehurst Ln., Easton	0			
unknown	1		1	
Quaker Ridge Ter., Easton	0			
Merion Ln., Easton	6	6		
Spring Valley Rd.	0			
Eden Ter., Easton	0			
Waltman Loop Ln., Easton	0			
Inverness Circle	0			
Wottrings Mill Road	1		1	
Morgan Hill Townhomes Pool	0			
Stanton Street, Easton	0			
Johnston Ave, Bethlehem	0			
W. Berwick St., Easton	0			
Bethpage Terrace, Easton	0			
Morvale Road	8		8	
Jeannette Street	0			
Total:	29	13	16	0

13 Drive By complaints
16 Residence complaints
Unknown complaint

Number of Complaints by Month 2020		Drive by	Residence	Unknown
January	6	3	3	
February	4	4		
March	3	2	1	
April	1		1	
May	0			
June	3		3	
July	1		1	
August	3		3	
September	3		3	
October	1		1	
November	0			
December	4	4		
Total	29	13	16	0

Number of Complaints by Month 2019	
January	18
February	10
March	8
April	5
May	8
June	11
July	5
August	4
September	5
October	6
November	5
December	5
Total	90

Number of Complaints by Month 2018	
January	16
February	13
March	15
April	12
May	9
June	11
July	8
August	12
September	10
October	8
November	15
December	25
Total	154

Number of Complaints by Month 2017	
January	10
February	10
March	10
April	17
May	8
June	18
July	22
August	15
September	10
October	11
November	17
December	16
Total	164

2018 Complaint Locations (called in to DEP)		# of Complaints		
		Drive by	Residence	Unknown
Pine Valley Ter., Easton	80	34	46	
East & West Homestead Lane, Easton	4	4		
Line St., Easton	3		3	
Troon Ct., Easton	0			
Pinehurst Ln., Easton	0			
unknown	8	4	2	2
Quaker Ridge Ter., Easton	4	3	1	
Merion Ln., Easton	22	19	3	
Spring Valley Rd.	3	1	2	
Eden Ter., Easton	1	1		
Waltman Loop Ln., Easton	2		2	
Barron Hill Rd., Easton	0			
Augusta Ter., Easton	0			
Morgan Hill Townhomes Pool	0			
Stanton Street, Easton	2	1	1	
Johnston Ave, Bethlehem	1			1
W. Berwick St., Easton	1		1	
Bethpage Terrace, Easton	1		1	
Morvale Road	21		21	
Jeannette Street	1		1	
Total:	154	67	84	3

67 Drive By complaints
84 Residence complaints
3 Unknown complaint

Number of Complaints by Month 2018		Drive by	Residence	Unknown
January	16	9	7	
February	13	4	8	1
March	15	6	9	
April	12	2	9	1
May	9	5	4	
June	11	3	8	
July	8	3	5	
August	12	3	9	
September	10	2	8	
October	8	4	4	
November	15	10	5	
December	25	16	8	1
Total	154	67	84	3

2019 Complaint Locations (called in to DEP)	# of Complaints			
		Drive by	Residence	Unknown
Pine Valley Ter., Easton	43	26	17	
East & West Homestead Lane, Easton	2	1	1	
Line St., Easton	0			
Troon Ct., Easton	0			
Pinehurst Ln., Easton	0			
unknown	1	1		
Quaker Ridge Ter., Easton	1		1	
Merion Ln., Easton	11	9	2	
Spring Valley Rd.	2		2	
Eden Ter., Easton	0			
Waltman Loop Ln., Easton	1		1	
Inverness Circle	1	1		
Wottrings Mill Road	4		3	1
Morgan Hill Townhomes Pool	0			
Stanton Street, Easton	0			
Johnston Ave, Bethlehem	0			
W. Berwick St., Easton	0			
Bethpage Terrace, Easton	0			
Morvale Road	24		24	
Jeannette Street	0			
Total:	90	38	51	1

38 Drive By complaints
51 Residence complaints
1 Unknown complaint

Number of Complaints by Month 2019		Drive by	Residence	Unknown
January	18	12	6	
February	10	5	5	
March	8	7	1	
April	5	1	3	1
May	8	4	4	
June	11	1	10	
July	5	1	4	
August	4	1	3	
September	5	1	4	
October	6	1	5	
November	5	1	4	
December	5	4	1	
Total	90	39	50	1

Number of Complaints by Month 2018		Drive by	Residence	Unknown
January	16	9	7	
February	13	4	8	1
March	15	6	9	
April	12	2	9	1
May	9	5	4	
June	11	3	8	
July	8	3	5	
August	12	3	9	
September	10	2	8	
October	8	4	4	
November	15	10	5	
December	25	16	8	1
Total	154	67	84	3

Number of Complaints by Month 2017	
January	10
February	10
March	10
April	17
May	8
June	18
July	22
August	15
September	10
October	11
November	17
December	16
Total	164

	2022	2021	2020	2019	2018	2017
January	1	5	6	18	16	10
February	0	8	4	10	13	10
March	1	0	3	8	15	10
April	0	0	1	5	12	17
May		0	0	8	9	8
June		2	3	11	11	18
July		2	1	5	8	22
August		0	3	4	12	15
September		2	3	5	10	10
October		1	1	6	8	11
November		2	0	5	15	17
December		5	4	5	25	16
Total	2	27	29	90	154	164