Odour assessments from July 2020

Date	Time	Findings
02-07-2020	13:30 to 15:30	During the odour tour we both detected intermittent landfill gas type and waste type odours in the gusting wind at the former entrance to the old Hamptons scrap yard, this was particularly noticeable at 14:20hrs which we rated at a 3 to 4 strength (distinct to strong odour). We also detected the same types of odour at Gadwall Croft particular at 14:25hrs rated at 2 odour strength (faint odour).
		Officer detected intermittent landfill gas type odours on Orme Road between 15:09 and 15:20hrs, rated at 1 to 2 odour strength (very faint to faint odour).
		The wind was blowing in a direction from the site towards the above locations at the times when odour was detected.
		Officer also recorded waste vehicles parked in the layby opposite to the Walleys Quarry site entrance, two large 'Yull and Dodds' bulk waste vehicles were seen at 15:15hrs, shortly before that, a Wilshee waste vehicle had been parked in the layby.
		(2 officers – remained within cars)
07-07-2020	10:30 to 11:30	No landfill type odours were detected during the tour, the weather was very wet with a light wind blowing from the South West.
		Officer did note that muddy rain water was gathering at the bottom of Silverdale traffic lights, however it was hard to determine to what extent / if any, site operations were contributing to this.
		(remained within car)
09-07-2020 (2 officers)	13:30 to 15:00	At 13:30hrs to 13:50hrs approximately, the officers both detected a constant waste type and landfill gas type odour outside the site entrance, at Maries Way and along Cemetery Road towards the roundabout, they rated this at an odour intensity of 3-4 (distinct to strong odour).
		At 14:15hrs to 14:37hrs approximately, the officers again picked up the same odours at the above locations rating it at 2-3 odour intensity (faint to distinct odour).

		Officers observed the road sweeper in use, although some slight highway staining from the site was still evident.
		The wind was blowing from NNE throughout the tour.
		(2 officers remained within cars)
14-07-2020	10:45 to 11:30	Officer detected a landfill type odour of waste whilst at the entrance to the former Hamptons Scrap Yard, Galingale View, Gadwell Croft and Barnacle Place. I rated the odour at 1 to 2 and it appear to be in the air. There was a gentle wind blowing which was in the direction of NNE changing too SSE, your on-site weather station will better clarify the direction. Temperature was recorded at 14c
		(remained within car)
16-07-2020	12:00 to 12:45	Officer detected a landfill type odour of waste whilst at Galingale View and Gadwell Croft (the entrance to Hamptons former scrap yard was blocked by a parked Travis Perkins lorry). At 12:15hrs I rated the odour at 1 to 2 and it appear to be in the air. There was a gentle wind blowing which was in the direction of South East East. Temperature was recorded at 15c.
		When officer returned to Galingale and Gadwall at 12:45pm the same odour was still detected, officer rated it as a definite 2 odour intensity.
		(remained within car)
29-7-2020	09:40 to 10:30	An off-site odour tour was undertaken prior to site visit. No odour detected at locations visited
		Assessments at Gadwell Croft and Hamptons to Gallingale View were completed with the landfill manager who was already in the area completing odour assessments. It was noted there were a small number of birds (approx 20 in total) on the roofs of 8 properties. The birds were on the roofs (with one exception) of properties with accommodation in the lofts.
		On arrival at the site there was no mud or debris noted on the highway outside of the site entrance.
31-07-2020	10:00 to 11:00	Officer noted odour as follows:
		10:00-10:10 Garners Garden centre car park - transient landfill gas and waste odour, intensity 2. 10:18-10:22 Maries Way - transient landfill gas odour, intensity 1-2. 10:30-10:34 Mill Street - transient landfill waste odour, intensity 1.

		10:54-11:00 Cemetery Road (from the layby opposite the site entrance to the cemetery entrance) – persistent landfill gas and waste odour, intensity 1-3 varying with the breeze. The weather was dry, sunny and hot, the temperature was between 23.5 and 25.5c. There was a light occasionally gusty breeze coming from the South East. (remained within car)
12-08-2020	09:35 to 11:00	Off-site odour tour undertaken prior to site inspection. No odours detected other than a very faint fresh waste odour detected for a short section along Cemetery Road between Maries Way and the old garage. The odour was transient and rated at 1 to 2 out of 6. On arrival at the site there was no mud or debris noted on the highway outside of the site entrance or along the internal haul road.
19-08-2020	09:45 to 10:30	An off-site odour tour was undertaken prior to site visit Odour described as fresh waste was detected (2/6) at 9:50am at the Lay-by on Cemetery Road adjacent to the Walleys Quarry site entrance. A similar odour was detected in the car park of the adjacent garden centre at 10:30 am Photos of a lorry parked within the lay-by on Cemetery road and a second on the corner of Cemetery Road (near Park Road) were sent to the site manager prior to the visit at approximately 10.15 am. The movement of vehicles on the public highway does not form part of the Environmental Permit. Operator responded quickly to the messages and the drivers were moved on. On arrival at the site the weather was mild with light rain, the rain increased during the visit. There was no mud or debris noted on the highway outside of the site entrance or along the internal haul road as we arrived and left the site
31-08-2020	17:30 to 18:30	Officer detected a sickly, gassy landfill type odour at the junction of Maries Way, at Walleys Quarry site entrance and the entrance to Gardener Garden Centre at 17:55hrs, 18:00hrs and again at 18:16hrs. Officer rated the odour at a constant 3, and it appeared to be in the air. There was a very light wind in the direction of North North West. Temperature was recorded at 14c.

		(remained within car)
31-08-2020	21:00 to 22:00hrs	Officer didn't detect any odours at the junction of Maries Way, at Walleys Quarry site entrance and the entrance to Gardener Garden Centre, during this later tour.
		However officer did detect pockets of a gassy landfill odour in the vicinity of Gadwall Croft, Barnacle Place and Greylag Gate I rated the odour at a constant 1 to 2.
		Officer also detected an odour at the junction of Acacia Avenue/ B5368, it was hard to determine the type of odour, slightly gassy, damp possibly, officer rated this odour at 1 and officer made a note of this as we often receive complaints from the Malham Road area.
		The air felt still, the weather data recorded a very light wind in the direction of North North West. Temperature was recorded at 9.5c.
01-09-2020	22:45 to 23:30	On my journey there at 10:48hrs officer did detect a wall of gassy odour in the vicinity of the Tesco Express on the Keele Road, at the junctions to Dene Side and Whitfield Ave, officer uncertain of the source type and rated it at 1 to 2 in nuisance strength.
		At 10:50hrs officer detected a constant sickly gas/ waste type odour at Gadwell Croft and along Barnacle Place, rated at 2 to 3, the air appeared still, temperature 11c.
		At 23:10hrs officer detected a gassy/ waste type odour at Halfway Place, rated at 2, air still, temperature 11c.
		Officer returned to Gadwell Croft and Barnacle Place at 23:15 hrs and detected the same sickly odour, rated at 2 to 3, the air appeared still, although the same odour could also now be detected on Galingale View.
		At Orme Road a very slight gassy odour was noticeable, rated at 1 to 2, still air, 11c.
		On my return journey the odour officer had detected earlier on the Keele Road near Tesco appeared to have gone.
		No odours were picked up at any other location, however officer did record a P22 Logistics trailer (no tractor unit or registration number) parked in the layby opposite the Walleys Quarry site entrance during my tour.

		The BBC weather site recorded a very slight wind in a North North West direction during my tour, although to me the air felt still.
03-09-2020	21:30 to 22:30	Officer detected along Barnacle Place at 21:30hrs a very slight stale landfill type odour which I rated at 1 to 2, officer returned at 21:40 and the odour had disappeared.
		At the Race Course location officer detected a slight fresh cut grass type of odour, and possibly a very slight new paint odour.
		At 22:10hrs on Halfway Place officer detected a very slight landfill waste type odour, rated this at 1 to 2, and noted that remaining stationary in my car was difficult due to traffic congestion on Halfway Place.
		I recorded a temperature of 14c, and the light wind was blowing towards NNE according to the BBC Weather App.
09-09-2020	09:15 to 10:30	An off-site odour tour was undertaken prior to site visit. No odour detected at locations visited
	10.00	On arrival at the site the weather was warm with a light wind & some stronger short gusts. There was no mud or debris noted on the highway outside of the site entrance or along the internal haul road as we arrived and left the site.
14-09-2020	12:10 to 13:05	Officer did detect a very slight gassy landfill type odour in the vicinity of Malham Road South and Downham Road at 12:40hrs, rated this at 1 to 2 odour strength. The same odour was also detectable on Brook Way and at the junction of Church View, again very slight 1 to at most 2. There was a very light wind blowing towards the North, temperature was recorded at 22c.
		Officer didn't detect any landfill odours at the other locations visited, but noted that there were strong 'cooking food' smells in the vicinity of Snowgoose Way and Racecourse.
		Also officer did record noticeable traffic fumes at various locations during the tour.
16-09-2020	07:25 to 09:50	On arrival the weather was noted as cool, misty and still. No odours were detected other than a faint, localised waste and possible gas type odour in the vicinity of former Hamptons scrap yard. The odour was transient and rated at 1 to 2 out of 6.

	Upon completion of the above tour a return visit was made to the former Hamptons Scrap yard at approximately 08:30hrs to recheck the odours detected earlier. A very faint transient waste odour was detected in the vicinity of the traffic lights at the junction of Keele Road and the entrance to the former scrap yard. Again, this odour was transient and rated at 1 to 2 out of 6. Freshly cut grass noted in Howard Place. The early morning mist had started to clear at this point with the sun starting to break through. A northerly breeze was now noticable.
17-09-2020 08:51 to 10:03.	Officer detected landfill gas initially then fresh waste at Cemetery Road (from Garners entrance up to the junction with Park Road) rated 3/6. 08:52 odour noted whilst driving in the car with the windows down. Keele Road – 1/6 – Cut grass 09:20 Odour noted at traffic lights junction with Galingale View estate Maries Way – 1-3/6 – Landfill gas and waste 09:22-09:26 Transient odour Racecourse – 1/6 – Landfill gas and waste - 09:30-09:33 Earls Street – 1/6 – Landfill gas and waste - 09:35-09:37 Abbey Street – 1/6 – Slightly gassy, predominantly waste 09:38-09:40 Transient odour Maries Way – 1-2/6 – Slightly gassy, predominantly waste, 09:47-10:03 Odour became less strong whilst I was there