










EPL No:	11436
Date:	21/03/2024

Date	Time	Method	Type	Location	Proximity to Site	Description	Wind Rose Chart/Map	Av_Wind Speed (m/s)	Av_Wind Direction	Bar Pressure (hPa)	Temp10m_Av (°C)	Activity on site consistent with normal operation?	Action taken or proposed to be taken to deal with the incident and/or prevent a recurrence	Photograph of active landfill cell showing intermediate cover (closest to complaint date) [1]	Current level of leachate in each pond at most the most recent survey	Daily H2S Non Zero Value Average (PPB)	Mechanical evaporator run times on odour of complaint	Correlation with wind direction (Y/N)	Conclusion
14/03/2024	09:22	EPA Environmental Line	Odour	Leahys Lane, Tarago	Approximately 14 km East of the site	A resident from Leahys Lane, Tarago alleging they were impacted by a very strong odour like rotting garbage, dirty nappies and sour milk, at their property from around 09:22 that morning. The weather at the time was reported as being overcast with a slight breeze.		2.5	Westerly Wind. Complainant was downwind of the Eco-Precinct.	923.889	20	Yes	Veolia has engaged The Odour Unit to undertake a gas characterisation assessment to determine the presence of other odour gases. Veolia will continue to implement the recommendations within the 2023 Odour Audit.		Date: 27/02/2024 ED3N-1: 791.78 ED3N-2: 791.5 ED3N-3: 791.76 ED3N-4: 793.95 ED3S-5: 793.36	Point 9 - 0.0 Point 71 - 0.0 Point 72 - 0.0	6 am - 7:30 pm	Y	An assessment of meteorological data and operational activity has been completed in order to investigate the potential source or cause of odour was undertaken with no significant impacts evident at the time of the complaint.  Veolia acknowledges that the premises is potentially the source of the odour detected by the complainant based on the wind direction, however it is noted that the H2S monitors did not detect H2S at the premises nor within Tarago on 14/03/2024.
14/03/2024	07:50	EPA Environmental Line	Odour	Cullulla Road, Tarago	Approximately 14 km East South East from the site	Complainant reported a strong garbage and gassy egg smell at their property at 07:50am, and was still present at 07:20am. They reported that the weather conditions at the time were a cloudy sky and a slight breeze coming from the west.		2.90	Westerly Wind. Complainant was downwind of the Eco-Precinct.	923.5	20	Yes	Veolia has engaged The Odour Unit to undertake a gas characterisation assessment to determine the presence of other odour gases. Veolia will continue to implement the recommendations within the 2023 Odour Audit.		Date: 27/02/2024 ED3N-1: 791.78 ED3N-2: 791.5 ED3N-3: 791.76 ED3N-4: 793.95 ED3S-5: 793.36	Point 9 - 0.0 Point 71 - 0.0 Point 72 - 0.0	7:00am to 6:00pm	Y	An assessment of meteorological data and operational activity has been completed in order to investigate the potential source or cause of odour was undertaken with no significant impacts evident at the time of the complaint.  Veolia acknowledges that the premises is potentially the source of the odour detected by the complainant based on the wind direction, however it is noted that the H2S monitors did not detect H2S at the premises nor within Tarago on 14/03/2024.
01/03/2024	06:00	EPA Environmental Line	Odour	Willow Glen Road, Lower Boro	Approximately 21 km East South East of the site.	Complainant reported an odour from the Woodlawn Eco-Precinctat their house this morning and the odour was noticeable outside last night at approximately 10pm. Complainant reports to be able to smell the odour since about 6:00am and it was still present at 8:30am. It's not extremely strong, but it's a taint in the air that makes the complainant's stomach churn. The smell is an off, rotting, slightly gassy smell. It's consistent with the smell from the Bioreactor noticed onsite at Veolia and around the area. Early this morning there wasn't any breeze but there is a light breeze now. It's slightly cloudy and about 20 degrees. Complainant is located about 17km from Woodlawn.	 	0.88	North Easterly.	926.914	17	Yes	Veolia has engaged The Odour Unit to undertake a gas characterisation assessment to determine the presence of other odour gases. Veolia will continue to implement the recommendations within the 2023 Odour Audit.		Date: 27/02/2024 ED3N-1: 791.78 ED3N-2: 791.5 ED3N-3: 791.76 ED3N-4: 793.95 ED3S-5: 793.36	Point 9 - 0.0 Point 71 - 0.0 Point 72 - 0.0		N	An assessment of meteorological data and operational activity has been completed in order to investigate the potential source or cause of odour was undertaken with no significant impacts evident at the time of the complaint.  Veolia acknowledges that the premises is potentially the source of the odour detected by the complainant, however based on the wind direction and the H2S monitors which did not detect H2S at the premises nor within Tarago on 14/03/2024, it is unlikely.
29/02/2024	14:40	EPA Environmental Line	Odour	Tarago Public School	7 km East of the site	Complainant reported an odour detected for approximately 20 minutes. Character of odour was described as rotten garbage. Strength of odour was rated as very weak. Wind direction reported as mostly calm. The odour smell like raw rubbish, not the usual 'Rotten Eggs' type smell.		4.48	Westerly Wind. Complainant was downwind of the Eco-Precinct.	926.9	27	Yes	Veolia has engaged The Odour Unit to undertake a gas characterisation assessment to determine the presence of other odour gases. Veolia will continue to implement the recommendations within the 2023 Odour Audit.		Date: 27/02/2024 ED3N-1: 791.78 ED3N-2: 791.5 ED3N-3: 791.76 ED3N-4: 793.95 ED3S-5: 793.36	Point 9 - 0.0 Point 71 - 0.0 Point 72 - 0.0	12 pm - 7 pm 1	Y	An assessment of meteorological data and operational activity has been completed in order to investigate the potential source or cause of odour was undertaken with no significant impacts evident at the time of the complaint.  Veolia acknowledges that the premises is potentially the source of the odour detected by the complainant based on the wind direction, however it is noted that the H2S monitors did not detect H2S at the premises nor within Tarago on 29/02/2024.

Licensee:
Veolia Environmental Services (Australia) Pty Ltd Cnr Unwin & Shirey Streets, Rosehill NSW 2142
Premises:
Woodlawn Landfill Collector Road, Tarago NSW 2590

[1] Photo