## **Dow July 2024 ACNCG update**

## **Dow Remediation Works**

Major documents received or submitted to the EPA in the first half of 2023 included:

- Annual Clean Up Plan progress report for 2022 submitted to the EPA in February 2023.
- Revised Groundwater Management Plan issued in March 2023.
- New Environmental Action Notice aligned with the new Environment Protection Act issued by the EPA in March 2023.

Major remediation works completed in the first half of 2023 included:

- Annual Groundwater Monitoring Event consisting in the collection and analysis of groundwater samples from a total number of 132 wells located on-site and offsite.
- Injection of approximately 63 m<sup>3</sup> of Enhanced In Situ Bioremediation (EISB) amendments to treat groundwater.
- Focused soil investigation which consisted in the drilling of over 40 new shallow soil bores and included soil and soil vapour sampling and analysis.

In addition to those major works, operation of the soil vapour extraction system (SVE) continued and rounds of focused soil vapour and groundwater monitoring campaigns were conducted on-site and offsite to assess performance of monitoring works.

## **Dow Business**

- Demolition of unused buildings and the former manufacturing and utilities facilities is now complete. The demolition contractor demobilized in February 2023.
- Discussions and planning for the construction of an Advanced Plastics Recycling facility by Advanced Recycling Victoria (ARV) are continuing. ARV have now received the planning approval from Hobsons Bay City Council.