DD (Data Deficient)Melanochlamys ezoensis

Date assessed	2023-09-26
Year published	
Eicat category	DD (Data Deficient)
Justification for EICAT assessment	Cooke et al. (2014) suggest M. ezoensis is now more abundant in the central and South Bays than the native M. diomedea. Melanochlamys ezoensis may compete with the native species, but as of 2008 surveys M. diomedea was still present. DD was assigned because there was no impact studied.
Confidence rating	
Mechanism(s) of maximum impact	Competition
Countries of most severe impact	U.S.A.
Description of impact	Melanochlamys ezoensis is of concern due to its increasing numbers in the San Francisco Bay which could lead to competition and reduction of fitness of the native species; however, no impact was directly studied.
Assessor	Amy Henry
Contributors	Cascade Sorte
Reviewers	EICAT authority
Recommended citation	Amy Henry. (2026). *Melanochlamys ezoensis* . IUCN Environmental Impact Classification for Alien Taxa (EICAT).

