Company Overview

Aston Bay (TSX-V: BAY) is a mineral exploration company discovering high-grade copper and precious metals deposits in Northern Canada



Storm Copper Project, Nunavut, Canada

219,257 ha (541,796 acres) in the Polaris District

High-grade sediment-hosted copper. Partnered with American West Metals. No required expenditures.

Two pathways to growth:

- 1. Near-term development of high-grade copper at surface. High-grade copper at surface (e.g., 41m @ 4.2% Cu in fresh chalcocite-dominant mineralization); excellent metallurgical characteristics strongly support the potential for a low-cost, high-margin operation developed in the near-term with exceptional exploration upside potential.

 MRE complete. PFS expected Q1 2026.
- 2. Significant discovery potential. "Congo-style" sediment-hosted copper mineralization discovered; regional-scale copper system possible at depth.

No required expenditures with near-term revenue potential and significant exploration upside. Validation of business model.

Epworth Cu-Ag-Zn-Co, Nunavut, Canada

103,246 ha (255,126 acres) in the Coppermine District

Additional Central African Copper Belt-style mineralization, in Canada

- 80% ownership with \$3M expenditure on exploration – near complete
- Extensive 88 km-long trend of sediment-hosted copper, silver, zinc, and cobalt mineralization.
- High-grade mineralization at surface with recent grab samples yielding up to 61.2% Cu, 27.4% Zn, 5600 g/t Ag, 5.0 g/t Au, and 1,700 ppm Co.
- Mineralization comparable to the Central African Copper Belt and the Storm Copper Project.
- Large, near-surface conductors discovered in recent Mobile MT survey: 2026 targets





Directors and Officers

Thomas Ullrich	CEO and Director
Jessie Liu-Ernsting	Director
Jeff Wilson	Director
Mark Pryor	Director
Gary O'Connor	Director

Recent Announcements

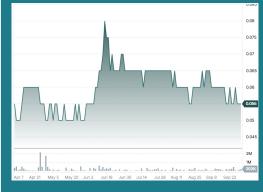
August 7, 2025	New Copper Intersections at the Storm Project	
July 31, 2025	BAY Commences Mapping and Prospecting Program at the Epworth Copper-Silver Project	
April 17, 2025	Aston Bay Files Technical Report for Storm Copper Project Initial Mineral Resource Estimate	
April 9, 2025	Aston Bay Announces Strategic Partnership with Ocean Partners to cover 80% of Storm Development Costs	
Key Financials (October 1, 2025; CAD)		

Share Price	\$0.055
Shares Outstanding	252.9M
Market Capitalization	\$13.9M
Cash	\$1.1M

Major Shareholders

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	Thomas Ullrich, CEO	5%
	Commodity Discovery Fund	9.9%

Share Price Performance



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Nunavut, Canada

TSX-V: BAY
OTCOB: ATBHF





Storm Project - Nunavut, Canada

Growth Story #1: Near-term development of near-surface high-grade copper

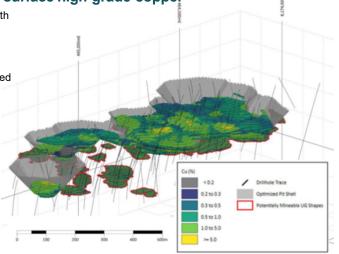
- Multiple thick, high-grade copper zones identified across 15km² with historical intersections that include:
 - 110m @ 2.45% Cu from surface (ST97-08)
 - 56.3m @ 3.07% Cu from 2.2m (ST99-19)
 - 41m @ 4.18% Cu from 38m (ST22-05)
- New near-surface discoveries, 2,192km² of property mostly untested

Storm Near-Surface Mineralization MRE

- Indicated Mineral Resources: 8.2 million tonnes at an average grade of 1.47% copper (Cu) and 4.5 grams per tonne (g/t) silver (Ag), containing 266.3 million pounds (Mlbs) (121,000 tonnes) of copper and 1.185 million ounces of silver
- Inferred Mineral Resources: 3.3 million tonnes at an average grade of 1.30% Cu and 3.1 g/t Ag, containing 95.4 Mlbs (43,000 tonnes) of copper and 333,600 ounces of silver

Low-Cost, Development Potential: PFS Q1 2026

- Near-surface (<125m depth) mineral resource accessed primarily with open-pit mining, accounting for over 90% of contained metal in the MRE.
- Low capex development; planning and permitting underway
- 80% of initial development costs covered in offtake agreement with Ocean Partners Ltd.



Cyclone Deposit drilling showing 2024 MRE showing block model. Isometric view looking southwest

Growth Story #2: Sediment-hosted copper discovery potential at depth: ticking the boxes

- ✓ Large underexplored sedimentary basin
- Over 10km² prospective horizon in immediate Storm area, plus >2100km² yet to be tested
- ✓ 2025 confirmed deep drilling intersected thick intervals of copper sulphides – 57m combined total of visual sedimenthosted copper mineralization (ST25-04)
- ✓ Saline fluids to scavenge metals
- Efficient plumbing system (faults)
- ✓ Permeable horizons (traps)
- ✓ Effective chemical trap (bitumen)
- Significant metal in system and at surface (Storm and Seal)
- Large MobileMT and EM targets yet to be drilled

Bornite veining in Storm drill core

2023, 2024 and 2025 Discoveries

- * "Corona" 12.2m @ 1.9% Cu from 19.8m
- * "Thunder" 76m @ 2% Cu from 32.4m
- "Lightning Ridge" 15.2m @ 2.3% Cu from 30.5m, and 15.2m
 @ 2.1% Cu from 77.7m
- * "The Gap" 20m @ 2.3% Cu, including 8m @ 5.3% Cu from 38m



WHY INVEST IN ASTON BAY

Early-stage opportunity in a rising copper market: de-risked high-grade resource development opportunity coupled with significant growth and discovery potential

Storm Copper Project

- High-grade, near-surface copper resource with significant additional discovery potential, both near-project and regional
- Initial Resource:
 - 8.2Mt @ 1.47% Cu (Indicated),3.3Mt @ 1.30% Cu (Inferred)
- Strategic Partnerships
 - Free carried to bankable feasibility (American West)
 - 80% of development cost covered (Ocean Partners)
- PEA for Storm 4Q 2025, PFS Q1 2026

Epworth Project

- High-grade mineralization at surface
 - up to 61.2% Cu and 5,600g/t Ag, plus Au, Co, V, Zn
- Discovery potential for extensive sediment-hosted copper mineralization at depth: "Congo-style copper"
- Large, near-surface conductors identified in new MobileMT geophysical survey with coincident chalcocite at surface
- Drilling planned for 2026

High-Impact Exploration. Strong Fundamentals. Clear Path to Value.