## GENERAL OVERVIEW AND SERVICES





National Cargo Bureau (NCB) was incorporated as a non-profit organization, with a mission of "Safety of Life and Cargo at Sea", in May of 1952 and began its actual operation on November 19 of the same year. The Bureau was formed from the inspection divisions of the Board of Underwriters of New York and the Board of Marine Underwriters of San Francisco and now operates on a nationwide basis.

NCB was launched in 1952 after a series of maritime disasters demonstrated a need for uniform standards and regulations. Those disasters included the capsizing of grain ships due to shifting of cargoes, shipboard fires relating to wet cotton or metal turnings, and an ammonium nitrate ship explosion at Texas City, Texas in 1947.

Since inception, NCB's role has grown in many areas. The U.S. Code of Federal Regulations (CFR) contains several references to NCB in Titles 7, 19, and 46 as well as in the Hazmat Regulations under Title 49. By assignment and under the authority of the United States Coast Guard, the certificates issued by National Cargo Bureau, may be accepted as prima facie evidence of compliance with the provisions of the Dangerous Cargo Act, bulk solid cargo transport regulations and the rules and regulations for Bulk Grain Cargo.

NCB surveys are performed at the request of industry. If deficiencies are noted during inspections, NCB works with the client to address them. NCB considers all surveys to be confidential and does not share information unless directed to do so by the party requesting the survey. NCB is not an enforcement agency.

NCB presently has 18 offices located nationwide, providing coverage for all major U.S. ports. These operations may be supplemented globally by trusted network partners vetted and approved by NCB.

Marine surveyors employed by NCB include licensed ex-mariners with broad experience in all manner of cargo and vessel surveys. Staff experience and expertise is enhanced and maintained by a robust internal training regimen. NCB's corporate management team has amassed over 200 years combined seafaring, marine survey, loss prevention and training experience with broad expertise in bulk, breakbulk, project and containerized cargo handling and transport, hazardous material regulatory requirements, cargo theft prevention and other related disciplines.

NCB conducts inspections and surveys that are incidental to the loading or discharging of ships as well as those considered integral tomarineloss preventionandissuestheappropriatecertificates and/ or survey reports.

NCB attends the International Maritime Organization's (IMO) Sub-Committee on Carriage of Cargoes and Containers (CCC –formerly DSC) committee in London each year to provide technical support for the U.S. delegation. NCB also supports the marine insurance market through representation on the American Institute of Marine Underwriters (AIMU) Marine Loss Prevention and Technical Services committees.

NCB regularly conducts Safety Inspections and investigations for several Flag Registries.

In June 2018 NCB acquired Exis Technologies, now rebranded as NCB Hazcheck. With over 35 years of operational experience, NCB Hazcheck is a global leader providing IT solutions for safe and compliant management of dangerous goods at sea. NCB Hazcheck provides regulatory compliance and safety systems to most of the worlds' major shipping lines, ferry operators, ports and terminals, logistics operators, freight forwarders, government, and regulatory organizations worldwide. The Hazcheck System suite includes; Hazcheck Validate, to ensure accurate validation, stowage and segregation of declared dangerous goods. Hazcheck Detect offers an award winning dedicated cargo screening solution. It pinpoints misdeclared and undeclared dangerous cargoes from within a clients booking process. Hazcheck Inspect facilitates container cargo inspections and includes remote inspection capabilities. Finally, Hazcheck Learn introduces a complete e-learning system. It sets a new precedent and modern approach for online dangerous goods regulation-based training.

HAZMAT/	CONTAINER /	GRAIN & BULK	TRAINING	USCG	CLAIMS AND	FLAG STATE	HAZCHECK
DANGEROUS GOODS	BREAK BULK / RO-RO CARGO	SURVEYS		APPROVED SELF-STUDY CORRESPOND- ENCE COURSES	LOSS PREVENTION	REPRESENTATION	See www.hazcheck.com
Hazmat Container / Tank Inspections (Onsite and Remote)	Cargo Loading Certificates	Grain Authorization for U.S. Flag Vessels	IMDG Code inclusive of additional 49CFR requirements (Classroom, Webinar and Online)	Hazmat 49CFR	Global Cargo Survey Coordination / Risk Management	Assist flag administrations in meeting their international obligations	Digital DG Validation applications including: <i>Hazcheck Validate</i> -Validates Dangerous Goods / Hazmat regulatory requirements against booking information ( <i>individual look-up</i> <i>also available</i> ) <i>Hazcheck Detect</i> -Screens booking and/or BL information for Mis or Undeclared Dangerous Goods Can also be used for screening other applications
Hazmat Container Packing/Securing Inspections (Onsite and Remote)	Flat Rack Securing Inspections (Onsite and remote)	Grain Certificate of Readiness	IMDG Code– Marine Terminal (Classroom, Webinar and Online)	Securing Non- Standardized Cargo	Project Cargo Marine Warranty Surveys	Vessel Safety Inspections	
Container Structural Serviceability Inspections (Onsite and Remote)	Break Bulk / Heavy Lift Loading & Securing or Discharge	Grain Stability Reviews	IMDG Code– Vessel Stowage and Segregation (Classroom and Webinar)	Ship's Stability	Cargo Shipping and Handling Consultations	Incident Investigations	
Radioactive & Explosive Cargo Surveys	Container Packing/Securing Inspections (Onsite and remote)	Grain, IMSBC and other Bulk Cargo Certificates of Loading	Hazmat 49CFR (Classroom, Webinar and shipboard)	Grain Loading	Cargo Security Risk Assessments	Miscellaneous Representation	i.e. contraband, wildlife, drug precursors etc.
Port and USCG Permits	Pre-loading Cargo Condition and / or Measurement Surveys	Vessel Open Hatch & Out-Turn Surveys	Hazmat Recognition Course (Classroom, Webinar or Online)	Stability for Fishermen	Warehouse Risk Assessments ( <i>Remote and</i> <i>On-site</i> )		
Dangerous Cargo Manifest Reviews (Onboard and Remote)	Vessel On- Hire or Off-Hire Condition / Bunker Surveys	Vessel Cleanliness Certificates	Containerization Course (Classroom/ Hands-on)	Damage Stability	Cargo Suitability Inspections		Online Training - IMDG Code, container packing and tank container
Hazmat Stowage & Segregation Reviews (Onboard and Remote)	Cargo Gear Certification	Vessel On-Hire or Off-Hire Condition / Bunker Surveys	Flat Rack Course (Classroom / Hands-on)		Marine Liability Risk Assessments		
Hazmat Incident Surveys	Ro-Ro–Mafi / Trailer Surveys	Vessel Draft Surveys	IMSBC Code (Online)		Expert Witness Services		
Hazmat Consultation services and Corporate Liner Audits		Hatch Integrity / Securing / Sealing Surveys	Stability for Fishermen <i>(Online)</i>		Vessel / Cargo Damage Claim Surveys		
		Dead Freight / Max Loadable Cargo Surveys	OSHA Maritime Safety Courses (10-hour Outreach / 5410)		P&I Club Surveys		
		Pile Measurement Surveys	CTUPack e-Learning Course				

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