

## ADVISORY

July 21, 2025

Dear Valued Clients,

Manila Multipurpose Terminal (MMT) formally advises all direct and indirect clients, especially steel importers and traders, shippers, and consignees, on the ideal requirements on the packaging, markings, and stowage of cargoes, whether raw material or semi-finished type, that will be handled inside MMT terminal (Terminal).

This policy is part of the Terminal's efforts to continuously improve its core processes that will have efficiency impact to all its clients in the following areas:

- Cargo turnover documentation during vessel operations
- Cargo accounting during quay transfer, storage, and delivery operations
- Cargo handling, with the goal of improving terminal productivity
- Cargo safety, or preservation of cargo condition during actual handling

For easy reference, a matrix showing the ideal requirements is attached to this advisory. We encourage all our direct customers, especially our steel accounts, to cascade to our indirect clients, cargo interests and similar stakeholders in order for them to align their processes in accordance with the ideal requirements set forth in this advisory. We welcome any feedback from you as it will allow us the opportunity to enhance and update our processes to serve you better.

With your help, we will be able to consistently provide excellent quality of service to all port users and clients alike.

Thank you for your patronage and continued support.

MMT Management

								Ste	el Cargo Typ	es [ asteris	k (*) mear	ns applicab	lity ]						
Requirements		H-beams	Billets	Wire Rods	Hot-Rolled Coils	Cold-Rolled / Galvanized Colls	Skidded Colls	Tin Plates / Steel Envelope	Steel Pipes (Seamless, Galvanized)	Ducille Pipes	Round Bars	Deformed Bars / Rebars	Angles	Channels	Sheet Piles	Steel Plates (Plain)	Steel Plates (checkered)	Solid Bars	Flat Bars
Ideal Cargo Stowage or Ideal Vessel Configuration	Should be stowed per Consignee per hold / hatch	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Should be stowed evenly on all hatches or distributed evenly on all working cranes	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	With appropriate and sufficient wooden dunnages in between tiers	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Lighter unit weight should be stowed above the heavier ones	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Should be stowed in the center of the hold / hatch	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Vessel should have square halches to facilitate faster handling / discharging and avoid cargo damage or cargo / bundle loosening	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Vessel should have folding / rolling type hatch covers for easy / quick closing / opening (as compared to pontoon / lifting type)	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Vessel gears should be the deck crane type (not derrick type) to facilitate faster and more efficient handling / discharging	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Vessel should have at least one (1) working gear/ crane per hatch	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Vessel gears / cranes SWL should be at least 25 to 30 MT each	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	All vessel gears / cranes should be in good working condition; vessel should have no concern about the capability of generators	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Vessel should allow to operate a particular hatch simultaneously by two (2) working gangs	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Vessel should allow to operate and discharge the cargoes even during HEAVY rain	*	*	*	*				*	*	*	*	*	*	*	*	*	*	*
	Vessel should allow to operate and discharge the cargoes even during rain (with mitigations approved by vessel master)	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Vessel should have appropriate and efficient water-pumping and lighting equipment (cargo lights) installed in the hatches / holds	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Ideal Packaging	In bundles with sufficient, high quality or thick wire / steel / metal straps that are not easily loosened during vessel discharging / loading, quay transfer, storage, and delivery operations	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Ideally, weight of each bundle should not exceed five (5) MT to facilitate safe handling	*											*	*	*				
	Ideally, unit weight should not exceed fifteen (15) MT to facilitate safe handling				*	*													
	Ideally, bundled cargo should not exceed thirty (30) pieces per bundle to facilitate counting								*								*	*	*
	Packaging should have STANDARD VCI Paper (Inner and Outer), Metallic Cover Sheet (Inner and Outer), 2-Edge Protectors (Inner and Outer) Harboard Paper and Metal, etc.	_	_	_		*	*	*										_	_
	Height of Skids should be at the average of five (5) inches to facilitate safe forklift handling						*	*											
Ideal Markings and Identification	Sticker / Tag / Markings should properly reflect pertinent information such as: Cargo Description, Color Markings, Quantily, Size / Dimensions / Specs, Net Weight, Gross Weight, Steel Grade / Heat Number / Mill Number, Consignee Name, Destination, Shipper / Shipping Marks, Origin Country of Manufacturer, Contract Number, etc.	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Sticker / Tag should be of high-quality material, water-resistant, durable, and properly secured (not-easily detached from the cargo)	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	On-time submission of DETAILED Packing List. The DETAILED Packing List should be available to all parties prior to start of discharging operations	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

In line with the campaign on port efficiency and improvement of the Department of Transportation (DOTr) and Philippine Ports Authority (PPA), Manila Multipurpose Terminal (MMT) maintains its commitment to:

- Increase Vessel Productivity
- Reduce Vessel Stay Time
- Truck Turnaround
- Improved Connectivity & Process
- Port Facility Improvement
- Overall Safety & Security
- Customer Service

What are the causes of delays?

Delay Description \ Cargo	Steel	Bulk Non Grains	Other Breakbulk	Bagged	ALL Cargoes	
Weather	29.1%	40.3%	12.1%	27.5%	29.4%	
Customs / Quarantine / Immigration / Authorities	0.2%	0.0%	0.4%	0.0%	0.2%	
Vessel Wharfing	13.6%	7.9%	7.5%	9.5%	11.7%	
Vessel Delay (e.g. waiting for chiefmate's advice, opening/closing of hatch, etc.)	36.9%	22.9%	40.4%	21.4%	33.8%	
Breakdown (e.g. crane breakdown, generator trouble, etc.)	10.6%	2.5%	8.1%	5.7%	8.5%	
Shipping / Consignee's Request	0.9%	4.7%	3.1%	6.0%	2.1%	
Waiting for Trucks / Barge / Equipment	8.5%	21.7%	28.5%	29.8%	14.3%	

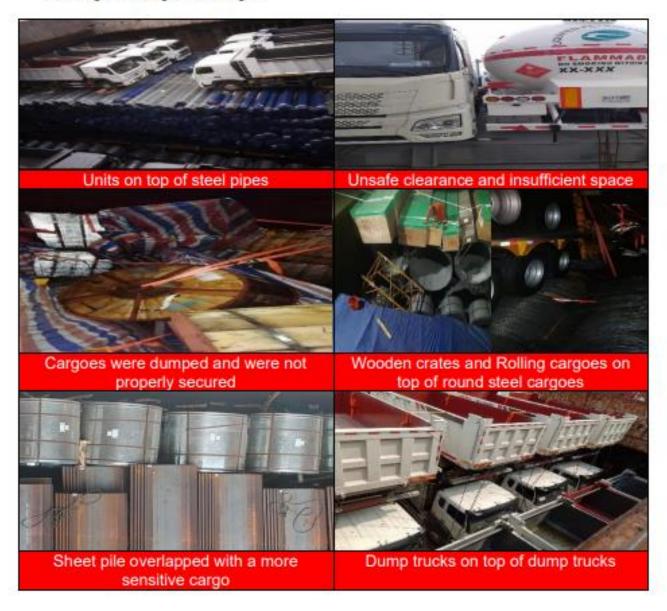
<sup>\*33.8%</sup> of the delays were caused by Vessel Delay followed by weather disturbances with 29.4%.

MMT has listed some of the challenges that has a negative impact on productivity and considered to be unsafe for cargo handling operations.

#### 1. Vessel Challenges



# 2. Cargo Stowage Challenges



# 3. Cargo Dunnage Challenges



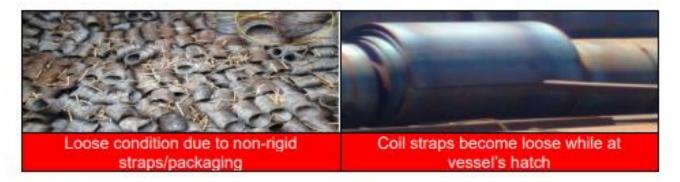


# 4. Cargo Markings/Labels Challenges



## Cargo Packing/Bundling Challenges



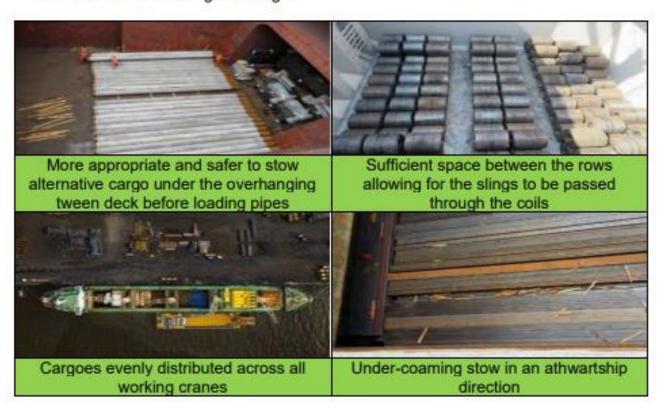


What could we do as stakeholders to improve the situation and minimize the risks to the cargo, ship, and personnel?

## Recommended Vessel Requirements



## 2. Recommended Cargo Stowage





# 3. Recommended Cargo Dunnage

