

METHODOLOGY AND SPECIFICATIONS GUIDE

GLOBAL BUNKER FUELS

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INTRODUCTION

Platts methodologies are designed to produce price assessments that are representative of market value, and of the particular markets to which they relate. Methodology documents describe the specifications for various products reflected by Platts assessments and indexes, the processes and standards Platts adheres to in collecting data, and the methods by which Platts arrives at final assessment values for publication.

Platts discloses publicly the days of publication for its price assessments and indexes, and the times during each trading day in which Platts considers transactions in determining its assessments and index levels. This schedule of publication is available on Platts website, at the following link: <http://www.platts.com/holiday>.

The dates of publication and the assessment periods are subject to change in the event of outside circumstances that affect Platts' ability to adhere to its normal publication schedule. Such circumstances include network outages, power failures, acts of terrorism and other situations that result in an interruption in Platts operations at one or more of its worldwide offices. In the event that any such circumstance occurs, Platts will endeavor, whenever feasible, to communicate publicly any changes to its publication schedule and assessment periods, with as much advance notice as possible.

Platts methodologies have evolved to reflect changing market conditions through time, and will continue to evolve as markets change. A revision history, a cumulative summary of changes to this and previous updates, is included at the end of the methodology guide.

All Platts methodologies reflect Platts' commitment to maintaining best practices in price reporting.

How this methodology statement is organized

This description of methodology for indexes and assessments is divided into seven major parts (I-VII) that parallel the entire process of producing the end-of-day price values.

- Part I describes what goes into Platts indexes and price assessments, including details on what data market participants are expected to submit, the process for submitting data and criteria for the timeliness of market data submissions.
- Part II describes any security and confidentiality practices that Platts uses in handling and treating data, including the separation between Platts price reporting and its news reporting.
- Part III is a detailed account of how Platts collects bids, offers, trades and other market data, and what Platts does with the data to formulate its indexes and assessments. It includes descriptions of the methods that Platts uses for reviewing data, and the methods used to convert raw data into indexes and assessments. This also includes the procedures used to identify anomalous data. This section describes how and when judgment is applied in this process, the basis upon which transaction data may be excluded from a price assessment, and the relative importance assigned to each criterion used in forming the price assessment. This section describes the minimum amount of transaction data required for a particular price assessment to be published, and the criteria for determining which values are indexes, and which are assessments. This is based on reported transactions and other market information. Finally, this section describes how Platts addresses assessment periods where one or more reporting entities submit market data that constitute a significant proportion of the total data upon which the assessment is based.
- Part IV explains the process for verifying that published prices comply with Platts standards.
- Part V lays out the verification and correction process for revising published prices and the criteria Platts uses to determine when it publishes a correction.
- Part VI explains how users of Platts assessments and indexes can contact Platts for clarification of data that has been published, or to share a complaint. It also describes how to find out more about Platts complaint policies.

- Part VII is a list of detailed specifications for the trading locations and products for which Platts publishes indexes or assessments in this commodity. This section describes why specific units of measurement are used, and what conversion factors are used to move between units of measurement, where relevant.

PART I: DATA QUALITY AND DATA SUBMISSION

Platts' objective is to ensure that the submission of transactional information and other data inputs that editors use as the basis for their price assessments is of the highest quality. Ensuring that data used in Platts assessments is of high quality is crucial to maintaining the integrity of Platts' various price assessment processes.

Platts encourages entities that submit any market data for consideration in its assessment processes to submit all market data that they have which may be relevant to the assessment being made. Platts' aim is to determine the full circumstances surrounding all reported transactional data, including details of quality, specifications, order sizes, dimensions, lead times and any locational and loading/delivery information. Platts uses that information to determine a typical and repeatable market level for the product being assessed.

As part of its standard editorial practise, Platts routinely reviews the companies participating in its price assessment processes. These reviews ensure the suitability of data and information that are used to formulate Platts end-of-day price assessments. These reviews are conducted on a regular basis, and may take into consideration an array of issues including, but not limited to, adherence to editorial guidelines, operational and logistical issues, as well as counterparty acceptance.

The reviews are not designed to impede a company's ability to bilaterally engage in market transactions; the objective at all times is to ensure the integrity of published price assessments. Platts does not disclose the nature or scope of routine reviews of data providers that participate in its price assessment activities.

What to report

- Firm bids that are open to the marketplace as a whole, with standard terms
- Firm offers that are open to the marketplace as a whole, with standard terms
- Expressions of interest to trade with published bids and offers, with standard terms
- Confirmed trades
- Indicative values, clearly described as such
- Reported transactional activity heard across the market, clearly described as such
- Other data that may be relevant to Platts assessments

How to report

Platts accepts information provided for publication in real-time across a wide variety of media. Reporting methods accepted by Platts editorial staff include:

- Commonly used Instant Messaging software
- eWindow
- Telephone
- Email

Platts accepts any reasonable method of delivery/communication for bids, offers and transactions. Platts editors typically communicate with trading companies through phone, eWindow or online instant messaging systems. Platts tries to accommodate the communication

needs of its customers and will endeavor to open any additional communication channels required. Other means of communication, such as email during the assessment process, are acceptable but are considered to be atypical. If a market participant chooses to communicate with Platts editorial using such atypical means, this needs to be highlighted well ahead of the assessment process.

In support of Platts communication processes and in light of the announced discontinuation of the legacy Yahoo! instant messenger application in mid-2016, Platts began to use more broadly the ICE Instant Messenger tool for communication within the oil, petrochemical, RIN, biofuel markets and other adjacent spaces as needed. Additionally, Platts supports the web versions of Skype and the enterprise level Skype for Business for communication across any market. Platts remains open to accepting messages through other IM channels.

MOC data publishing principles

Platts assesses the value of oil globally using its Market on Close (MOC) assessment process. The MOC assessment process establishes core standards for how data is collected and published, how data is prioritized by value, and ultimately how data is analyzed in the course of completing Platts assessments.

Transparency underpins Platts data publishing processes in the oil markets. Under Platts MOC guidelines for collecting and publishing data, Platts publishes market information including but not limited to firm bids and offers from named companies, expressions of interest to trade and confirmed trades that are received from market participants throughout the day.

This information is published in real-time, as it is received, on Platts information service, Platts Global Alert. Platts publishes all information received so that it can be fully tested by the market at large. Information collected and published includes the identities of buyers and sellers, confirmed prices, volumes, location, and stated trading terms.

Platts assessments are designed to reflect repeatable market value at the close of the assessment process. Platts tracks market price evolution during the entire day, and publishes a wide range of data relating to market value as it does so. All data that has been published through the day is analyzed during the assessment process. Towards the close of the day, Platts focuses its assessment process to publish named firm bids and offers, expressions of interest to trade and confirmed trades, with all relevant details. This transparent data is prioritized in the assessment process, because it is available to the entire market for testing.

In order to ensure that all firm bids and firm offers that still stand at the close of the assessment process have been fully tested in the market at large, Platts has established clearly defined time cutoffs that apply when publishing firm bids and firm offers in the MOC process. Time cutoffs for the submission and subsequent publication of new bids and offers are applied so that MOC participants cannot bid or offer late in the process, and to ensure that every bid and offer published by Platts is logistically executable.

Bids and offers published by Platts are considered to be firm until Platts is informed otherwise, or until the close of the assessment process for the day, whichever comes first. Platts expects all participants in the MOC process to be contactable at all times.

Platts will consider all firm bids and offers as open to the market at large and executable unless informed otherwise by the entity submitting the market information. If no communication is made to Platts to withdraw or change the parameters of the bid or offer it is assumed that it is available to the marketplace. Platts seeks verification of any transaction originating from a bid or offer submitted for inclusion in the MOC process.

MOC publishing process

Detailed guidelines on MOC timings can be found at <http://www.platts.com/IM.Platts.Content/MethodologyReferences/MethodologySpecs/Oil-timing-increment-guidelines.pdf>. The purpose of the time cutoffs is primarily to ensure logistical executability and standards of incrementability and repeatability to ensure orderly price

formation. As such, they may be changed at short notice if evolving market conditions require.

To ensure proper dissemination of market information, new bids and offers for publication by Platts must be received by Platts no later than stated cutoff periods.

In order to ensure that all published data is fully tested in the market, Platts has established guidelines around how quickly bids and offers may be improved when they have been published, and by what amount. These incrementability guidelines define the quantum and speed at which bids and offers may typically be improved in the MOC assessment process. Incrementability does not apply to bids and offers that are moving away from market value, though Platts analyzes bids and offers that are moved lower, and higher, respectively, to ensure reasonability.

Incrementability varies between each market assessed through the MOC process and can be found at <http://www.platts.com/IM.Platts.Content/MethodologyReferences/MethodologySpecs/timingincrementguidelines.pdf>.

Platts may notify the market of any adjustment to the standard increments in the event of market volatility or a disruptive event. A market participant can withdraw a bid or offer from the MOC process at any time, so long as no other potential trading counterparty has indicated that it has interest to buy or sell into the bid/offer.

Platts expects that market participants bidding and offering in the MOC process should perform on their bid/offer with the first company of record to express interest to Platts for publication during the MOC process. In the event of a dispute on the timing, Platts will review its records and determine which company communicated to Platts first its intention to execute on a bid/offer displayed on the Platts systems. All the Platts systems operate on a first come, first served basis. This sequence is critical for orderly price formation

Platts editorial guidelines governing its assessment process require it must consider only those transactions, bids or offers where market

participants perform under typical contractual terms. Platts accepts that individual companies may have trading limits with counterparties and that national legislation may prevent companies from dealing in materials of certain origins. Such counterparty issues are dealt with on a case-by-case basis. Platts cannot make any guarantee in advance about how and whether market information received and published but not fully adhering to its defined methodology will be incorporated in its final assessments.

All bids and offers are firm from the moment of submission. For information communicated directly to a reporter, rather than through the eWindow software, bids and offers for inclusion in the assessment process are to be submitted prior to the cutoff times as listed in the timings and increments guide.

Submissions of bids, offers or transactions should not be considered as received by Platts unless acknowledged as received by Platts. For communication initiated by phone Platts will consider the time when the trader actually communicated the bid/offer or transaction. Acknowledgment may take the form of “yes,” “OK,” “y,” “k,” or any other reasonable forms, including by sending back the published information.

Bids and offers submitted on time but in an incomplete form, where the terms are only clarified after the cutoff deadline, will not be used in the assessment process.

As a general recommendation Platts advises market participants not to wait for the last possible minute before the cutoff deadlines for bids and offers, as the communication may not be completed on time.

A buyer or seller can communicate with Platts directly to express buying or selling interest. Platts may also take into consideration bids and offers made via a broker, provided the buyer or seller have communicated to Platts that they have authorized the broker to act on their behalf.

Platts only considers for publication and assessment, transactional interest that is expressed by participants for bids or offers that have already been published by Platts. Interest in bids or offers at prices

that have not been published, and therefore may not be fully available for testing in the marketplace as a whole, may be disregarded. Should a buyer lower its bid or a seller increase its offer, an expression to trade at a previously published level will not be considered.

Platts editorial processes require full clarity when communicating bids/offers and intentions to trade. When expressing an intention to hit a bid or lift an offer in the MOC process, any message should typically include the specific price of the trade and the name of the counterparty. Information may not be published if it is not sufficiently clear when communicated to Platts.

Platts recognizes the time of receiving a message of a company's intent to buy/sell, as opposed to the time a message was sent by the trading party.

Following any trade, an intention to rebid or reoffer must be received by Platts as soon as possible and within a reasonable time frame.

Unless sellers/buyers expressly inform Platts of their continued interest to buy/sell after a deal, Platts will presume the original buyers or sellers are not there for additional volume.

A rebid or reoffer must match the initial position's parameters, with the exception of price or volume. A rebid or reoffer can be made at the same level or inferior to the traded price. For example Company B hits Company A's bid for \$500/mt during the MOC. Company A can rebid at \$500/mt or below this level. If the MOC process for a particular market includes a “freeze” period towards the close of the process, bids and offers may only be repeated at the last published price.

When there are multiple bids or offers at the same level, the first person to reach the market maker bid/offer level is the first person to be filled. Subsequent deals will go to the second, third and fourth market maker. When a market maker is filled, any repeat of its bid/offer will move to the back of the bid/offer queue.

In the event that more than one counterparty expresses his/her intention to execute a transaction based on an existing bid or offer,

the logical counterparty should be the first party that demonstrated its intention to trade. Platts will monitor time stamps or any other available time mechanism in the event of a dispute with the aim of determining who the first potential counterparty of record was. In the event of the market maker rebidding or reoffering, the queue of market takers expressing interest in that position will be reset. Platts will not consider any interest expressed in a rebid or reoffer before the position is published to be executable during the MOC process.

After a bid or offer is published, only price or volume can be changed. The quality or loading/delivery timing cannot be changed. Buyers or sellers can withdraw bids/offers at any time, provided no prior interest to transact has been expressed by any potential counterparty. If a market maker takes out another position during the MOC process, they must communicate to Platts if they wish to withdraw their existing position following the trade. Otherwise, it is assumed the market maker's own position remains active.

All participants that have reported bids and offers for publishing in the MOC process are expected to promptly report any transactions stemming from their available bids or offers reported to Platts as part of the MOC process.

Platts synchronizes its computer clocks every day precisely, and will compare the time of any submitted bid, offer or transactional interest against this synchronized time. Please note that Platts applies the timing deadlines strictly.

For the purposes of clock synchronization, market participants may find the following internet link to be helpful: <http://www.time.gov/>. This link offers an atomic clock reading for US time zones.

In markets where Platts eWindow is in operation, the eWindow clock will be used to determine the correct sequence of events when a bid or offer is amended, withdrawn, or traded by an interested counterparty. Bids or offers submitted by phone, or any other medium, such as instant messaging software, shall be clocked at the time the bid, offer or trade indication is actually transmitted through the Platts eWindow system. As per Platts methodology, buyers or

sellers can withdraw bids/offers at any time when communicating through eWindow, provided no prior interest to transact has been expressed by any potential counterparty. All bids and offers are firm from the moment submitted into Platts eWindow to the moment they are traded, the window period closes or the bid/offer is withdrawn from the system by the trader or a Platts editor.

Platts is an information company and it aims to publish any credible bid or offer reported to it. Platts makes no commitment to publish every bid or offer submitted to it, however. For instance, frivolous bids and offers may not be published. Terms of trade such as quality, delivery port, timing of delivery/loading and price are fully up to the company issuing the bid or offer.

Atypical bids, offers, trades

Platts may publish bids, offers and trades with atypical pricing terms, including benchmark bases and timing. Market information with atypical pricing may differ in value from the typical and commonly observable information in the market.

Bids and offers which are deemed atypical relative to the market may not be fully taken into consideration for the assessment process. In the absence of an associated, liquid derivative instrument, atypical pricing bases may be difficult or impossible to evaluate on an outright price equivalent.

Such bids/offers or transactions would be at best indicators of an overall market condition but they would not be seen as exact indicators of market price.

Any unusual condition or request regarding a commodity should be specified at the moment the initial bid or offer is made. Any unusual request that surfaces at the time a counterparty is ready to trade and that impedes the normal flow of a transaction could be seen as an impediment to trade.

Information reported by market participants that may have legal implications, including but not limited to potential libel, will not be published.

Market participants are encouraged to inform Platts when they cannot trade with another typical market participant due to performance, credit or legal issues before the cutoff deadlines for initial bids and offers. Platts may ask market participants to provide supporting documentation to ensure the integrity of its assessment process.

Survey assessment methodology

Platts applies a survey assessment methodology where market conditions do not support an MOC assessment environment. Platts collects a wide variety of transactional and market information through a survey of participants, which typically includes communicating with sources via phone, email, and instant messaging, among other communication methods. Although the survey assessment methodology is in many respects similar to the MOC assessment methodology there are key distinctions between the assessment approaches.

In such environments, Platts collects as much data as possible, including bids, offers, interest to trade, transactions that have been previously concluded, and indications of value from participants in the market. Platts seeks to collect, confirm and analyze as much information as possible in survey markets, and encourages market participants to provide all relevant information. Platts publishes credible information collected that meets our methodological standards, typically through real-time information services and with as much transparency as possible. This information is considered when determining and completing a final assessment.

All Platts market reporters are trained to analyze the data they receive and to question sources to establish the fullest set of information possible around price data. Reporters are trained to seek a wide variety of information to test reported transactional activity, including the specific price agreed, the counterparty to the trade, the point of origin and destination for delivery of the commodity, the size of the transaction, any physical quality commitments agreed as part of the trade, the terms and conditions of a trade and when a trade was agreed.

Survey and MOC environments are linked. Survey assessment environments are a common ground for future MOC assessment

environments, and Platts regularly reviews its survey environments to determine which may be suited to an MOC approach. Similarly, MOC environments are underpinned by data collected by surveying sources throughout the day, to ensure that Platts is aware of market value as the MOC process begins.

For analysis of the data, Platts survey methodologies will typically give priority to data collected that is confirmed and published, and which is most relevant to closing value in the markets covered.

Law

Contracts using English law are typically considered standard in the assessment process.

Embargoed products

Laws stating that nationals from specific countries may not buy products from embargoed countries may prevent market participants from lawfully executing transactions. A seller therefore may not assume that a buyer has the obligation to buy embargoed materials. Under Platts Market on Close assessment guidelines, commodities supplied from countries or entities that are subject to trading embargoes and sanctions recognized under international law should not be delivered against transactions concluded during the Platts MOC assessment processes. Bids and offers that contain statements surrounding delivery of embargoed materials will be considered by Platts for publication, and if published after review may be subject to normalization in value.

Late performance

Platts is aware that physical conditions regarding shipping, terminals, tanks, or blending which are beyond the control of the seller or buyer may result in lateness, quality issues or conditions seen as a deviation from the original wording in the contract, for example late delivery/loading.

These deviations will be seen in the larger context of physical trading, and should not be seen as an indication of Platts condoning lateness.

Platts will review patterns of logistical performance, as adjustments due to late performance and/or quality issues should be extraordinary and not recurring events.

Participants who are intending to sell should not offer when there is a known and distinct possibility that loading/delivery may be delayed. If congestion or delays prevent performance under the contractual terms, the seller should make reasonable and timely efforts to supply from an alternative source, or the seller should engage in other measures to alleviate the buyer's exposure. Equally, a buyer should not over-commit and then aggregate nominations in a way that makes it logistically impossible for the seller to perform.

Platts will take appropriate steps to ensure the integrity of its assessments if issues of non-performance should arise. In summary, performance is paramount and all bids and offers must be firm and transactions should be performable within the contractual parameters.

Platts only recognizes bids, offers and transactions where no party claims a right to unilaterally cancel a transaction. If a transaction becomes difficult the party causing the issue must seek resolution including alternative loadings, qualities, dates or book outs.

Compensation

Platts only publishes bids, offers and transactions on the basis that participants will fulfil the full value of the physical contract.

A party deemed to have underperformed or not performed under the original contract is expected to compensate the affected party.

In almost all circumstances, the compensation is not, and should not be due to a flat price movement, but should include parameters such as backwardation, shipping costs, and the inconvenience for the buyer in the case of a seller not performing, or contango, storage costs and the inconvenience for the seller in the case of a buyer not performing.

Such adjustments should be fair and in line with market practice, and should be reciprocal in the event that the inverse situation occurs in the future.

Force majeure

Force majeure is part of trading and may be invoked under very special circumstances. Platts editors will monitor the application of it to ensure that force majeure is not invoked frivolously.

Booking out trades

Booking out trades done during the Platts Market-on-Close assessment process is acceptable under exceptional circumstances. A stressed party may request to book out a trade, but its counterparty is under no obligation to accept such request.

In those exceptional cases where both counterparties agree to book out a trade, Platts expects the original spirit of the contract to be fulfilled where the non-performing party offers to buy/sell back the position and compensates the affected party.

In almost all circumstances, the adjustment is not and should not be due to a flat price movement, but should be to include parameters such as backwardation, shipping costs and the inconvenience for the buyer or seller expecting a normal transaction. Such adjustments should be fair and in line with market practice, and should be reciprocal in the event that the inverse situation occurs in the future.

Furthermore, circle outs may occur when the original seller sells a cargo that is later sold into a third party that has a sale into the primary seller. Such "circle outs" are considered a normal part of trading as sometimes chains originate and finish at the same point.

Book outs and circle outs are subject to editorial review to ensure market practices and overall fairness in the transaction have been followed. Platts review may include proposals/arrangements to protect the integrity of its assessment process. Counterparties should inform Platts of any agreed book outs or circle outs of trades reported through the MOC process.

Review of trades

Platts tracks all circumstances surrounding trades reported during its MOC assessment process, and any issues regarding performance. Platts not only focuses on the performance of the transaction at the time of trade, but also on any significant issues stemming from such trades, including logistics and eventual delivery of the product. Trades executed through the Platts Market On Close assessment process may be reviewed from time to time for performance completion. Platts therefore may request documentary material

to determine performance and validity. Such material may include details of fuel quality, terminal, vessel and laycan nominations. MOC trades may be subject to editorial review to ensure market practices and performance in the transaction have been followed.

A failure to meet Platts guidelines for participation and performance in the MOC may lead to an event driven review. Event driven reviews are designed to help ensure that transactional information and other data inputs used as the basis for Platts price assessments are representative of market value on an ongoing basis.

Post-deal tracking enables Platts to determine the actual performance of the participants in the trade and the validity of their inputs. Platts may publish confirmation of trade performance information.

PART II: SECURITY AND CONFIDENTIALITY

Data is stored in a secure network, in accordance with Platts policies and procedures. Platts bunker fuel assessments are produced in accordance with Platts Market on Close assessment methodology. This means that all data for use in Platts bunker fuel assessments may be published by Platts editorial staff while assessing the value of the markets.

Platts does not have confidentiality agreements in place for information that is sent for use in its bunker fuel assessments.

PART III: CALCULATING INDEXES AND MAKING ASSESSMENTS

The following section describes how Platts uses the specific volume, concluded and reported transactions, bids, offers and any other market information it has collected, in the manner described in section one, to formulate its price assessments. Additionally, this section describes other information, including the normalization of market data, assumptions and extrapolations that are considered when making a final assessment.

MOC price assessment principles

Through the MOC assessment process, Platts considers market information gathered throughout the normal trading day, and publishes such information throughout the day. Platts analyzes all published information in determining its final published price assessments.

Platts seeks to establish and publish the value of markets that prevail at the close of the assessment process. Platts has aligned the timestamps reflected in its assessments with what typically is a period of high activity in the markets that Platts observes. The typical period of high activity in oil markets tends to be in the afternoon in every major trading location around the world. Platts believes that aligning its price assessments to typical periods of greater market activity and liquidity provides a robust basis upon which to derive a reliable assessment of market value.

Platts has adopted the MOC methodology in order to provide complete clarity over the precise point in time reflected in its market assessments. Like the quality of oil, its delivery location, delivery dates, contract terms, and the volume to be supplied, the time of commercial activity is an important attribute considered in Platts price assessments. The time that a bid or offer is shown to the market, or a transaction concluded, is vitally important in understanding the market value of the respective commodity, in the same way that the quality of the oil, where it will be delivered and when it will be delivered are important factors. By clearly reflecting value at a defined point in time Platts is able to properly reflect outright and spread value.

The clarity established by providing a well-defined timestamp is also important for understanding the relationships between the markets that Platts assesses. By ensuring that all assessments within a region reflect market value at the same moment in time, spreads that exist between those products are also able to be fully and properly reflected. For example, comparing the value of gasoline to crude oil is possible when both values have been determined at the same moment in time. By contrast, comparing the price of gasoline in the morning, to crude oil in the afternoon, might deeply impair the

relationship between the products – particularly when the respective market prices move independently during the intervening period.

By providing clear timestamps for assessments, the Platts MOC process is designed to provide assessments that properly reflect outright and spread value during times of high volatility equally well as in times of modest volatility.

MOC guidelines are designed to avoid distortion of the final price assessments by eliminating inputs that are not fully verifiable, and by disregarding one-offs or unrepeatable transactions, or those that may distort the true market level. Transactions between related parties are, for instance, not considered in the assessment process.

Deals done below the level of prevailing bids or above the level of prevailing offers (i.e., selling through the bid or buying through the offer) will not be reflected in Platts assessments. Platts will only publish expressions of interest to trade with the most competitive, tradeable bid or offer available.

Platts does not specify a minimum amount of transaction data, or a transaction data threshold, for the publication of its price assessments. Physical commodity markets vary in liquidity. Any particular market analyzed on its own will typically demonstrate rising and falling levels of transactional activity through time. Platts is committed to providing an assessment of value for every market that it covers, equally well in times of heightened or reduced liquidity.

Platts seeks to receive market information from as broad a cross section of the market as possible. If a very limited number of market-makers are active in the market, or if a limited number submit data that constitutes a significant proportion of the total data upon which the assessment is based, Platts will continue to seek fully transparent and verifiable data from the market at large and to apply Platts methodology principles of transparency and time sensitivity. Platts considers data for assessment of any market where a single company provides more than half of all available information to be one where such a company provides a significant proportion of data. For consideration in the MOC process such a company's bids or offers

must be clearly available for execution by any other potential MOC trading counterparty.

Normalization price adjustment techniques

Platts seeks to align the standard specifications for the oil markets it assesses and the timestamps reflected in its assessments with standard industry practice. However, physical commodity markets are generally heterogeneous in nature. Key attributes often vary from the base standard reflected in Platts assessments as oil is supplied to market.

The quality of fuel supplied, delivery location, and other specific terms of trade may vary in the physical commodity markets assessed by Platts. This is one reason among many why data collected from the physical oil markets may not be simply averaged to produce a representative assessment value.

Because of the complex nature of the physical oil markets, oil market data typically must be aligned with standard definitions to allow for a fully representative final published assessment. Platts aligns data collected through an analysis of the physical oil markets with its standard assessment specifications through a process called normalization.

Normalization is an essential price adjustment technique used to align reported market information to the base standard reflected in Platts price assessments.

Platts establishes the level of normalization by surveying markets and observing the economic impact of variance from the base standard. This is done by analyzing freight rates (for locational differences), quality premiums (for quality differences), the movements of all markets through time (for time differences) and other premiums associated with the size of trades and delivery terms.

Normalization for time may be done by analyzing movement in a related market observed through time, and that movement may provide a basis by which to align market value of an earlier reported

bid, offer or transaction to market value at the MOC close. The alignment for time is essential to ensure that Platts price assessments reflect the prevailing value of a market at the close of the MOC process.

Prioritizing data

Transparency underpins the Platts assessment process, just as it does Platts data publishing processes. Platts assessment process considers firm bids, firm offers and arms-length transactions that are transparent and open to sufficient, credible counterparties. Bids, offers or transactions that are not transparent may not be considered in the assessment process. Bids above transparent offers or offers below transparent bids are not considered in the assessment process. Platts considers changes to bids or offers when those changes are made transparently and in normal increments.

When determining a final market assessment, Platts gives the greatest priority to fully verifiable and transparent market information. A firm bid or offer that has been published by Platts in accord with its data publishing standards, and which still stands open to the marketplace at the close of the assessment process, will establish clear parameters for Platts final published assessments. Platts will typically assess market value between the best bid and best offer open to the market at the close of the MOC process. This ensures that Platts assessments reflect the transactable value at the close.

Completed, transparent transactions that are fully published by Platts are important in helping establish where trading interest prevails in the market, and may help determine where, in a bid/offer spread, Platts may assess value for publication.

Firm bids and offers that are available to the entire market take precedence over trades that have been concluded earlier in the assessment process when establishing the value of the market, particularly if bids are available at the close above previously traded levels, or offers are available to the market below previously traded levels. Value is a function of time.

Similarly, firm bids and offers that are available to the entire market take precedence over transactional activity reported to Platts after the fact.

The level of each bid or offer must stand firm in the marketplace long enough for any counterparty to transact; otherwise the bid or offer may be deemed non-executable. Platts may not consider bids, offers or transactions that are the result of market gapping. Gapping occurs when a bid and an offer are more than one increment apart and a trade occurs. Platts will analyse and evaluate such trades for their representative value. They may not be fully reflected in the final assessment.

Platts MOC guidelines are designed to avoid any distortion of the final price assessment and so inputs that are not verifiable are eliminated and “one-off” or unrepeatable transaction data may be disregarded from the price assessment process.

Single transactions may be a reflection of market value. However single transactions need to be measured against the broad span of similar transactions. If for instance a buyer decides to lift an offer but is unwilling to buy more material offered at the same level if the seller reoffers, it would be determined that the buyer failed the repeatability test. Equally if the seller does not reoffer, the seller fails the repeatability test. As such the transaction may not be fully reflected in the price assessment.

Similarly, Platts may not publish bids or offers that are provided through untested levels of resistance or price support. When transactions are concluded at levels that have not been fully tested by the market because price changes have been non incremental, Platts may determine that actual market value is between the last incremental bid and the transaction at the gapped level.

When no bid, offer or transaction data exists, Platts may consider other verifiable data reported and published through the day, including fully and partially confirmed trades, notional trading values and other market information as provided for publication.

Platts may observe direct market activity as well as the effect of movements in related markets through spread differentials or blending and shipping economics, for example.

Platts takes into account representative transactions executed at arms-length in the open market occurring during the MOC price assessment period and additionally takes into account bid and offer information submitted during this period. Platts editors may require direct verification from the principals to a reported bid, offer or deal when communicated through a third party, including a broker.

Assessment Calculations

Units of measurement

Platts publishes its assessments reflecting the currencies and units of measurement in which the products typically trade.

Oil is generally traded in US dollars, and Platts assessments are typically published in that currency as a result. Certain markets, such as regional markets, trade using local currency. Platts assesses the value of such markets as appropriate in local currency. Bunker fuel is typically traded in metric tons, and Platts publishes its assessments using this unit of measurement. The minimum and maximum volume considered for each individual Platts assessment is described in section VII of this document.

In certain cases, Platts converts its assessments to other currencies or units of measurement to allow for ease of comparison or analysis in regional markets. Currency conversions are done using exchange rates published regionally. Conversion factors are described in section VII alongside individual assessment codes.

Editorial judgment

Platts reporters follow specific methodology when exercising editorial judgment during their assessment process. Platts editors apply judgment when determining (1) whether information is suitable for publication, (2) when and how to normalize data and (3) where to assess final value. All such judgment is subject to review by Platts editorial management for adherence to the standards published in Platts methodologies.

Judgment may be applied when analyzing transactional data to determine if it meets Platts standards for publication; judgment may

also be applied when normalizing values to reflect differences in time, location, and other trading terms when comparing transactional data to the base standard reflected in Platts assessments.

The following section illustrates how these guidelines work when calculating indexes and making assessments.

To ensure the assessments are as robust as possible, Platts editorial systems are backed by a strong corporate structure that includes managerial and compliance oversight. To ensure reporters follow Platts methodological guidelines in a consistent manner, Platts ensures that reporters are trained and regularly assessed in their own and each other's markets.

Professional judgment guidelines promote consistency and transparency and are systematically applied by Platts. Where professional judgment is exercised, all information available is critically analyzed and fully evaluated to reach a judgment. Platts manages and maintains internal training guides for each of the different products assessed which aim to ensure Platts price assessments are produced consistently. Platts price assessments are reviewed prior to publication and exercise of professional judgment is further discussed and verified during this process. Finally, consistent with the concept of proportionality, assessments that are referenced by derivatives contracts are supported by assessment rationales. These rationales explain the application of judgment and are published together with the relevant price assessment, offering full transparency to the market.

Reporters are trained to identify potentially anomalous data. Platts defines anomalous data as any information, including transactions, which is inconsistent with or deviates from our methodology or standard market conventions.

As a publisher owned by S&P Global, independence and impartiality are at the heart of what Platts does. Platts has no financial interest in the price of the products or commodities on which it reports. Platts aim is to reflect where the actual market level is.

Platts focuses primarily on assessing the value of oil trading in the spot market. A spot price for a physical commodity is the value at

which a standard, repeatable transaction for merchantable material takes place, or could take place, in the open market at arms' length. In oil, Platts spot price assessments reflect this value at precisely the close of the MOC process.

Platts overall objective is to reflect the transactable value of the commodity assessed. In cases where the apparent value of the commodity includes extra optionalities, the intrinsic value of the commodity may be masked. In such cases, Platts may use its editorial judgment to factor out such extraneous elements from the value of the commodity, or it may decide not to use the bid, offer or transaction in its assessment process. Optionalities that may mask the value of the commodity include but are not limited to loading or delivery options held by the buyer or seller, size option tolerances exercisable by the buyer or seller, or quality specifications.

Outright, differential and spread prices

Platts assesses the outright value of oil around the world, as well as differentials for oil when it trades with reference to a benchmark. Platts analyzes all data collected and published by Platts throughout the day. Final assessments are above firm bids, and below firm offers, that stand at the close of the MOC assessment process. This is true for outright values and differentials.

Platts physical price assessments use a variety of inputs, including outright price bids/offers, floating price bids/offers, spread price bids/offers (including EFPs, EFSs etc) and combinations of fixed and floating prices. Platts' objective is to assess the prevailing tradable outright price of the commodity at the close of the market assessment period. In the event of an observed conflict between outright values and differentials or spreads, outright values prevail in Platts final published assessments.

Platts establishes the hedgable, outright value of floating and spread price indications by applying them to the observable, prevailing value of underlying relevant derivatives instruments. In the event of conflicts observed between the outright values derived from floating and spread prices with different underlying references, Platts takes

into account considerations that include the relative liquidity of each relevant derivatives market, and the typicality of a given spread or floating price, when exercising judgment around whether to prioritize one particular floating price or spread over another.

Timing

Platts produces time-sensitive assessments that reflect the value of the markets it covers precisely at the close of the MOC price assessment process in Singapore, Tokyo, Dubai, London and Houston. By providing clear timestamps for every region the Platts assessment process is designed to provide price assessments that properly reflect outright and spread value.

As an example, Singapore bunker fuel has a value, Hong Kong bunker fuel has a value and the Singapore bunker fuel versus Hong Kong bunker fuel spread has a value, and all three match when measured at the same time. By contrast, a system of averages can lead to distortions in the Singapore versus Hong Kong spread if the distribution of deals done for Singapore and Hong Kong differs over the averaging period. Thus if Singapore trades actively at the beginning of the assessment period and Hong Kong trades actively at the end of the assessment period in a rising market, the assessed spread value resulting from an averaging process will not be reflective of actual market value. This distortion can arise even if the value of spread trades in their own right has remained constant. The MOC approach drastically reduces the possibility of such distortions.

Assessments reflect typical loading and delivery schedules for each market assessed. The standard loading and delivery windows are specified under each data code.

Market structure, such as backwardation and contango, is also factored into the Platts assessment process. If a company offers a parcel delivering 3 days forward, the offer may provide market information for the Platts assessment for parcels loading 3 days forward. Platts would still need to assess days 4 through to 7 and publish an assessment that reflects market value 3 to 7 days forward of the day of assessment.

Time gradient

Platts is very stringent in following timings for loading or delivery due to the variability in market value across time. This variability increases as the backwardation or contango in the markets increases.

It is not uncommon in times of tight supply for the backwardation to be over \$15.00/mt per month or roughly the equivalent of \$0.50/mt per day. This means that cargoes loading one week apart can vary in price by close to \$3.50/mt, or possibly more, depending on the steepness of the price curve. Thus it is extremely important for Platts to follow pricing windows very methodically.

Platts factors in the backwardation/contango and reflects its impact on the published assessment. The assessment reflects the value of the commodity normalized to the center of the loading/delivery window. In a contango market, the excess of prompt barrels causes the front period to be significantly cheaper than barrels available at the end of the window. In a backwardated market the tightness of supply causes the prompter barrels to be at a higher price than barrels available at the end of the window.

Platts methodology eliminates any arbitrary movement in assessments caused simply by the different loading/delivery ranges traded. By normalizing prices to the mid-point of a clearly defined date range, the consistency of prices is maintained. The day-to-day changes in the price assessments therefore reflect an actual price move in the value of the commodity, rather than an artificial change because a cargo happens to be loading/delivering in the front period of the window rather than the back period, or vice versa.

The date ranges reflected by Platts reflect the prevailing trading practices in the assessed region. By not taking very prompt days into consideration, transactions reflecting distressed prices are excluded. The definition of this period varies according to specific markets.

Determination of backwardation or contango

Platts assessments reflect fair market value and therefore take into consideration backwardation and contango. Where indications are on differing date ranges, a calculation is made to determine the value

the market is assigning for the difference between loading dates. In calculating this time gradient, the prices of tradable instruments, including derivatives such as futures and swaps, may be used.

Typical calculations include a determination made for the difference in price over a month; a granular value is then calculated from this for each day.

The three main factors used in the oil markets for price determination are:

- Outright price
- Differentials
- Derivatives

Outright price

The ultimate question in the mind of an end-user, producer, refiner, trader or broker is price. Outright prices are the simple statement of a price at which something can be bought or sold, with the entire value stated – for example, an offer of a parcel of bunker fuel at \$200/mt. Price in turn determines expense, refining margin, profit, loss, etc. The spot market trades actively on an outright price basis and a floating price basis. Platts takes both into account in its assessments. Platts will publish activity on both a fixed and floating basis.

Differentials

Many transactions are carried out in relation to a benchmark. In this case a differential, also known as a premium/discount is generated. Premiums/discounts can arise if the quality, volumes or loading times for a given transaction differ from the benchmark. In addition, floating price transactions are done in relation to assessments that will be published in the future – for example, a bid for a cargo of 380CST fuel oil at \$10/mt above the Platts MOPS 380 CST Singapore, as published immediately before, during and after delivery of the cargo.

Premiums will usually rise when the market's backwardation steepens, and the steeper the curve, the greater the premium. In a contango situation, premiums will have a tendency to turn into discounts.

Derivatives

Derivatives are a major determinant in price. Derivatives trade freely in an over the counter market and can trade at any time. Paper markets are very reactive and may provide market participants with timely information on market conditions. Derivatives can react to arbitrage conditions or movements in overseas markets as well as local conditions.

Derivatives are risk-management tools. Derivatives allow companies to adapt their price exposure because they enable market participants to transform floating prices to fixed or fixed to floating. Derivatives are also used as a speculative tool. Derivative market values and indications are carried in real-time on Platts Global Alert.

Buyers and sellers may show buying and selling interest for all derivatives assessed by Platts through MOC processes in the same way as is done in physical markets.

The spot market

These three factors — outright price, premiums and paper — converge in a spot price. Platts may use all three in its assessments.

For instance, if a physical fuel oil cargo trades at \$250.00/mt for a 30,000mt parcel loading 15-19 days forward FOB Singapore, this trade gives a clear, direct indication of value in the spot market.

In the absence of outright prices, derivatives and prevailing premiums/discounts may be used in the assessments.

For example, if a fuel oil cargo loading in November trades at a premium of \$2.00/mt over Platts assessments in November, then Platts would determine the outright value of this trade in conjunction with an assessment of the associated November derivative contract.

Average Price Indications

In some markets and locations where bunker price information is limited, Platts publishes average price indications. Price

information collected through the market survey approach in the form of indications or reported deals is used to generate a daily average price for each port/grade where available. For APIs, each price point is entered into the database independently, including the following information: date, port, grade, price and time entered. For reported deals, quantity and delivery date is also included. Where sources provide a range of price indications, these will be treated as a single price point and the midpoint of the range will be used for the final calculation.

Platts analyses reported transactions in order to identify potentially anomalous data, that may be excluded from formulating an index. This analysis includes but is not limited to standard deviation, volume and gaps in trade data. Editorial judgment is only applied when determining whether data is suitable for inclusion within the index calculation. No judgement is used during the index calculation itself. Only data that meets methodology requirements will be accepted.

Average price indications take a simple average of all included price points for that port, grade and date. They are updated whenever a new price point is added. For example, if a single indication for Auckland IFO380 is entered on January 5 at 0400 GMT at \$200/mt, the API will be generated at that price level for that date at the time of data entry. If a reported trade is then entered at 0600 GMT on the same date at \$195/mt, the API will be updated to \$197.50/mt $[(195+200)/2]$ for the same date but with a new stamp.

Average price indications are purely calculated indices and are generated by database triggers.

Dependent ports

For some ports and/or grades, there may be no fresh price points entered on a given day. If price movements for that API are strongly correlated with prices in a more liquid API or Platts bunker assessment, the less liquid API may be designated a dependent price. In the case that there is no data for a dependent API, a price indication will be generated based on the last known differential between the dependent API and its parent. A parent port may have multiple APIs depending on it. For example,

Port Arthur, Brownsville, Lake Charles and Beaumont are all dependent on Houston.

Actual data obtained for a dependent port will always take precedence over values generated from the differential to the parent port.

For those ports which do not correlate with prices in another bunker price, the parent price used may be the most liquid regional fuel oil benchmark, for example FOB Singapore 380 CST HSFO.

Dependent port APIs are generated daily at 0100 GMT and are stored in the same way that regular APIs are stored.

PART IV: PLATTS EDITORIAL STANDARDS

All Platts employees must adhere to the S&P Global Code of Business Ethics (COBE), which has to be signed annually. The COBE reflects S&P Global's commitment to integrity, honesty and acting in good faith in all its dealings.

In addition, Platts requires that all employees attest annually that they do not have any personal relationships or personal financial interests that may influence or be perceived to influence or interfere with their ability to perform their jobs in an objective, impartial and effective manner.

Market reporters and editors are mandated to ensure adherence to published methodologies as well as internal standards that require accurate records are kept in order to document their work.

Platts has a compliance function that is independent of the editorial group. The compliance team is responsible for ensuring the quality and adherence to Platts policies, standards, processes and procedures. The compliance team conducts regular assessments of editorial operations, including checks for adherence to published methodologies.

S&P Global's internal auditor, an independent group that reports directly to the parent company's board of directors, reviews Platts' risk assessment programs.

PART V: CORRECTIONS

Platts is committed to promptly correcting any material errors. When corrections are made, they are limited to corrections to data that was available when the index or assessment was calculated.

PART VI: REQUESTS FOR CLARIFICATIONS OF DATA AND COMPLAINTS

Platts strives to provide critical information of the highest standards, to facilitate greater transparency and efficiency in physical commodity markets.

Platts customers raise questions about our methodologies and the approach we take in our price assessments, proposed methodology changes and other editorial decisions in relation to our price assessments. These interactions are strongly valued by Platts and we encourage dialog concerning any questions a customer or market stakeholder may have.

However, Platts recognizes that occasionally customers may not be satisfied with responses received or the services provided by Platts and wish to escalate matters. Full information about how to contact Platts to request clarification around an assessment, or make a complaint, is available on our website, at: <https://www.platts.com/contact/complaints>.

PART VII: DEFINITIONS OF THE TRADING LOCATIONS FOR WHICH PLATTS PUBLISHES DAILY INDEXES OR ASSESSMENTS

The following specifications guide contains the primary specifications and methodologies for Platts bunker fuel assessments and indices around the world. The various components of this guide are designed to give Platts subscribers as much information as possible about a wide range of methodology and specification questions.

This methodology is current at the time of publication. Platts may issue further updates and enhancements to this methodology and will announce these to subscribers through its usual publications of record. Such updates will be included in the next version of the methodology guide. Platts editorial staff and managers are available to provide guidance when assessment issues require clarification.

Bunker Fuel Specifications

Globally, Platts assesses several grades of marine fuel: Intermediate Fuel Oil (IFO) 180 centistoke (CST), IFO 380 CST, IFO 500 CST, Marine Diesel (MDO) and Marine Gasoil (MGO), as well as low sulfur grades. Since January 3, 2012, Platts has fully reflected revised bunker fuel specifications set out by the International Convention for the Prevention of Pollution from Ships (MARPOL) in global bunker fuel assessments. Under amendments to Annex VI of the convention, high sulfur bunker fuel supplied at major global bunkering locations from 2012 onwards must contain a maximum of 3.5% sulfur, down from the previous maximum sulfur content of 4.5%.

The worldwide market generally follows similar specifications for these grades in all locations. The specifications most commonly followed are those defined by the International Organization for Standardization in document ISO 8217:2005 (E) - Petroleum products - Fuels (class F) - Specifications of marine fuels. New ISO standards issued in 2010 have not yet become commonly reflected in most bunker supplies around the world. Platts regularly reviews market conditions, and will monitor for evidence that newer standards are being traded more broadly in the market.

Bunker fuel reflected in Platts assessments shall not contain Used Lubricating Oil (ULO). Unless otherwise specified, Platts bunker fuel assessments for all ports reflect the following standards:

IFO 500 CST: Platts IFO 500 CST assessments reflect specifications for RMK 500 CST, ISO 8217: 2010. These include: Approximate Kinematic Viscosity: maximum 500 CST at 50 degrees Celsius; Flash point: minimum 60 C; Pour point (upper) winter quality: maximum 30 degrees Celsius, summer quality: same; Ash: maximum 0.15%; Sulfur: maximum 3.5%; Vanadium: maximum 450 mg/kg; Aluminum plus silicon: maximum 60 mg/kg; Water: maximum 0.5%.

IFO 380 CST: Specifications generally conform with that of RMG 380 CST, ISO 8217:2005. These include: Approximate Kinematic Viscosity: maximum 380 CST at 50 degrees Celsius; Flash point: 60 degrees Celsius minimum; Pour point (upper) winter quality: 30 degrees Celsius maximum, summer quality: same; Ash: 0.15% maximum; Sulfur: maximum 3.5%; Vanadium: maximum 300 mg/kg; Aluminum plus Silicon: 80 mg/kg maximum; Water: 0.5% maximum.

IFO 180 CST: Specifications generally conform with that of RME 180 CST, ISO 8217:2005. These include: Approximate Kinematic Viscosity: maximum 180 CST at 50 degrees Celsius; Flash point: 60 degrees Celsius minimum; Pour point (upper) winter quality: 30 degrees Celsius maximum, summer quality: same; Ash: 0.10% maximum; Sulfur: maximum 3.5%; Vanadium: maximum 200 mg/kg; Aluminum plus Silicon: 80 mg/kg maximum; Water: 0.5% maximum.

Marine Diesel: Specifications generally conform with that of DMB, ISO 8217:2005. These include: Kinematic viscosity at 40 degrees Celsius: maximum 11 CST; Flash point: 60 degrees Celsius minimum; Pour point (upper) winter quality: 0 degrees Celsius, summer quality: 6 degrees Celsius; Ash: 0.01% maximum; Sulfur: maximum 1.5%, maximum 2%; Water, 0.3% maximum.

Marine Gasoil: Specifications generally conform with that of DMA, ISO 8217:2005. These include: Kinematic Viscosity at 40 degrees Celsius: minimum 1.5 CST, maximum 6 CST; Flash point: 60 degrees Celsius minimum; Pour point (upper) winter quality: - 6 degrees Celsius, summer quality 0 degrees Celsius; Ash: 0.01% maximum; Sulfur: maximum 1.5%; Cetane index: minimum 40.

Marine Gasoil 0.1%: Specifications generally conform with that of DMA, ISO 8217:2005, but with a 0.1% sulfur maximum limit. Specifications include: Kinematic Viscosity at 40 degrees Celsius: minimum 1.5 CST, maximum 6 CST; Flash point: 60 degrees Celsius minimum; Pour point (upper) winter quality: - 6 degrees Celsius, summer quality: 0 degrees Celsius; Ash: 0.01% maximum; Sulfur: maximum 0.1%; Cetane index: minimum 40.

Low sulfur 1% bunker fuels: Platts assesses low sulfur 1% 380 CST and 180 CST bunker fuel at various ports.

Ultra low sulfur bunker fuel: Platts assess 0.1% sulfur bunker fuel. Specifications generally conform with that of RMG 380 CST, ISO 8217:2005, but with a 0.1% maximum sulfur limit. Specifications include: Approximate Kinematic Viscosity: maximum 380 CST at 50 degrees Celsius; Flash point: 60 degrees Celsius minimum; Pour point (upper) winter quality: 30 degrees Celsius maximum, summer quality: same; Ash: 0.15% maximum; Vanadium: maximum 300 mg/kg; Aluminum plus Silicon: 80 mg/kg maximum; Water: 0.5% maximum. This product is intended for use in ships and should follow normal market conventions around what is and is not acceptable in its makeup.

ASIA AND THE MIDDLE EAST

Assessment	Code	Mavg	Pavg	Wavg	Contract basis	Location	Delivery period	Min size	Max size	Currency	Uom	Conv
Bunker FO 180 CST Dlvd Hong Kong	PUACC00	PUACC03			Delivered	Hong Kong	3-7 days	300	1500	US\$	Metric Tons	6.35
Bunker FO 180 CST Dlvd Japan	PUACK00	PUACK03			Delivered	Japan	3-7 days	300	2500	US\$	Metric Tons	6.35
Bunker FO 180 CST Dlvd Khor Fakkan	PUACO00	PUACO03			Delivered	UAE	3-7 days	500	1500	US\$	Metric Tons	6.35
Bunker FO 180 CST Dlvd Kuwait	PUACP00	PUACP03			Delivered	Kuwait	3-7 days	500	1500	US\$	Metric Tons	6.35
Bunker FO 180 CST Dlvd Mumbai	AASSG00	AASSG03			Delivered	India	3-7 days	500	1500	US\$	Metric Tons	6.35
Bunker FO 180 CST Dlvd Shanghai	AARKC00	AARKC03			Delivered	China	3-7 days	300	2500	US\$	Metric Tons	6.35
Bunker FO 180 CST Dlvd Singapore	PUADW00	PUADW03			Delivered	Singapore	3-7 days	500	1500	US\$	Metric Tons	6.35
Bunker FO 180 CST Ex-Wharf Singapore	AAFET00	AAFET00			Ex-Wharf	Singapore	3-15 days	1,000	6000	US\$	Metric Tons	6.35
Bunker FO 180 CST Dlvd South Korea	PUADT00	PUADT03			Delivered	South Korea	3-7 days	300	2500	US\$	Metric Tons	6.35
Bunker FO 180 CST Dlvd Sydney	PUAEA00	PUAEA03			Delivered	Australia	3-7 days	500	1500	US\$	Metric Tons	6.35
Bunker FO 180 CST Dlvd West Japan	AARJY00	AARJY03			Delivered	Japan	3-7 days	300	2500	US\$	Metric Tons	6.35
Bunker FO 180 CST Jeddah/Yanbu/Rabigh Aramco	PUACM00	PUACM03			Delivered	Saudi Arabia	3-7 days	500	1500	US\$	Metric Tons	6.35
Bunker FO 180 CST RasTanura/Dammam Aramco	PUABN00	PUABN03			Delivered	Saudi Arabia	3-7 days	500	1500	US\$	Metric Tons	6.35
Bunker FO 380 CST Dlvd Fujairah	PUAXP00	PUAXP03			Delivered	UAE	3-7 days	500	1500	US\$	Metric Tons	6.35
Bunker FO 380 CST Dlvd Hong Kong	PUAER00	PUAER03			Delivered	Hong Kong	3-7 days	500	1500	US\$	Metric Tons	6.35
Bunker FO 380 CST Dlvd Japan	PUAEV00	PUAEV03			Delivered	Japan	3-7 days	300	2500	US\$	Metric Tons	6.35
Bunker FO 380 CST Dlvd Khor Fakkan	PUAEX00	PUAEX03			Delivered	UAE	3-7 days	500	1500	US\$	Metric Tons	6.35
Bunker FO 380 CST Dlvd Kuwait	PUAEY00	PUAEY03			Delivered	Kuwait	3-7 days	500	1500	US\$	Metric Tons	6.35
Bunker FO 380 CST Dlvd Melbourne	PUAWL00	PUAWL03			Delivered	Australia	3-7 days	500	1500	US\$	Metric Tons	6.35
Bunker FO 380 CST Dlvd Mumbai	AASSH00	AASSH03			Delivered	India	3-7 days	500	1500	US\$	Metric Tons	6.35
Bunker FO 380 CST Dlvd Shanghai	AARKD00	AARKD03			Delivered	China	3-7 days	500	2500	US\$	Metric Tons	6.35
Bunker FO 380 CST Dlvd Singapore	PUAFT00	PUAFT03			Delivered	Singapore	3-7 days	500	1500	US\$	Metric Tons	6.35
Bunker FO 380 CST Ex-Wharf Singapore	AAFER00	AAFER00			Ex-Wharf	Singapore	3-15 days	1,000	6000	US\$	Metric Tons	6.35
Bunker FO 380 CST Dlvd SouthKorea	PUAFR00	PUAFR03			Delivered	South Korea	3-7 days	300	2500	US\$	Metric Tons	6.35
Bunker FO 380 CST Dlvd West Japan	AARJZ00	AARJZ03			Delivered	Japan	3-7 days	300	2500	US\$	Metric Tons	6.35
Bunker FO 380 CST Jeddah/Yanbu/Rabigh Aramco	AALPU00	AALPU03			Delivered	Saudi Arabia	3-7 days	500	1500	US\$	Metric Tons	6.35
Bunker FO 380 CST Ras Tanura/Dammam Aramco	AASFV00	AASFV03			Delivered	Saudi Arabia	3-7 days	500	1500	US\$	Metric Tons	6.35

ASIA AND THE MIDDLE EAST

Assessment	Code	Mavg	Pavg	Wavg	Contract basis	Location	Delivery period	Min size	Max size	Currency	Uom	Conv
Bunker FO 500 CST Dlvd Singapore	AAVU000	AAVU003			Delivered	Singapore	3-7 days	500	1500	US\$	Metric Tons	6.23
Bunker FO 500 CST Ex-Wharf Singapore	AAVUP00	AAVUP03			Ex-Wharf	Singapore	3-15 days	1,000	6000	US\$	Metric Tons	6.23
Marine Diesel Dlvd Japan	POACI00	POACI03			Delivered	Japan	3-7 days	50		US\$	Metric Tons	7.45
Marine Diesel Dlvd West Japan	AARKA00	AARKA03			Delivered	Japan	3-7 days	50		US\$	Metric Tons	7.45
Marine Gasoil Dlvd Fujairah	AARKH00	AARKH03			Delivered	UAE	3-7 days	50		US\$	Metric Tons	7.45
Marine Gasoil Dlvd HongKong	AATXL00	AATXL03			Delivered	Hong Kong	3-7 days	50		US\$	Metric Tons	7.45
Marine Gasoil Dlvd Khor Fakkan	AARKI00	AARKI03			Delivered	UAE	3-7 days	50		US\$	Metric Tons	7.45
Marine Gasoil Dlvd Kuwait	AAXCV00	AAXCV03			Delivered	Kuwait	3-7 days	50		US\$	Metric Tons	7.45
Marine Gasoil Dlvd Melbourne	AARKG00	AARKG03			Delivered	Australia	3-7 days	50		US\$	Metric Tons	7.45
Marine Gasoil Dlvd Mumbai	AASSI00	AASSI03			Delivered	India	3-7 days	50		US\$	Metric Tons	7.45
Marine Gasoil Dlvd Shanghai	AARKE00	AARKE03			Delivered	China	3-7 days	50		US\$	Metric Tons	7.45
Marine Gasoil Dlvd Singapore	AALMZ00	AALNA00			Delivered	Singapore	3-7 days	50		US\$	Metric Tons	7.45
Marine Gasoil Dlvd SouthKorea	AAVBN00	AAVBN03			Delivered	South Korea	3-7 days	50		US\$	Metric Tons	7.45
Marine Gasoil Dlvd Sydney	AARKF00	AARKF03			Delivered	Australia	3-7 days	50		US\$	Metric Tons	7.45
Marine Gasoil Jeddah/Yanbu/Rabigh Aramco	MGOJY00	MGOJY03			Delivered	Saudi Arabia	3-7 days	50		US\$	Metric Tons	7.45
Marine Gasoil Kaohsiung/Keelung/Taichung Dlvd CPC Taiwan	CBGAL00				Delivered	Taiwan				US\$	Metric Tons	
MFO-180 Hualien/Taichung/Suao TWN CPC Dlvd	CB1AK00				Delivered	Taiwan				US\$	Metric Tons	
MFO-180 Kaohsiung/Keelung TWN CPC Dlvd	CB1AL00				Delivered	Taiwan				US\$	Metric Tons	
MFO-380 Hualien/Taichung/Suao TWN CPC Dlvd	CB3AJ00				Delivered	Taiwan				US\$	Metric Tons	
MFO-380 Kaohsiung/Keelung TWN CPC Dlvd	CB3AK00				Delivered	Taiwan				US\$	Metric Tons	
MFO-30 Hualien/Taichung/Suao TWN CPC Dlvd	CB3BA00				Delivered	Taiwan				US\$	Metric Tons	
MFO-30 Kaohsiung/Keelung TWN CPC Dlvd	CB3BB00				Delivered	Taiwan				US\$	Metric Tons	
MFO-80 Hualien/Taichung/Suao TWN CPC Dlvd	CB8BA00				Delivered	Taiwan				US\$	Metric Tons	
MFO-80 Kaohsiung/Keelung TWN CPC Dlvd	CB8BB00				Delivered	Taiwan				US\$	Metric Tons	
Marine Diesel Hualien/Suao Dlvd CPC Taiwan	CBDA000				Delivered	Taiwan				US\$	Metric Tons	
Marine Diesel Kaohsiung/Keelung/Taichung Dlvd CPC Taiwan	CBDAB00				Delivered	Taiwan				US\$	Metric Tons	
Marine Gasoil Hualien/Suao Dlvd CPC Taiwan	CBGAK00				Delivered	Taiwan				US\$	Metric Tons	
Low Sulfur Marine Gasoil Dlvd Fujairah	AAXYP00				Delivered	Fujairah	3-7 days	50		US\$	Metric Tons	
Low Sulfur Marine Gasoil Dlvd Hong Kong	AAXYQ00				Delivered	Hong Kong	3-7 days	50		US\$	Metric Tons	
Low Sulfur Marine Gasoil Dlvd Shanghai	AAXYR00				Delivered	Shanghai	3-7 days	50		US\$	Metric Tons	
Low Sulfur Marine Gasoil Dlvd Singapore	AAXY000				Delivered	Singapore	3-7 days	50		US\$	Metric Tons	
Low Sulfur Marine Gasoil Dlvd South Korea	AAXYS00				Delivered	South Korea	3-7 days	50		US\$	Metric Tons	
Low Sulfur Marine Diesel Oil Dlvd Tokyo Bay	AAXYT00				Delivered	Tokyo Bay	3-7 days	50		US\$	Metric Tons	
Low Sulfur Marine Diesel Oil Dlvd West Japan	AAXYU00				Delivered	West Japan	3-7 days	50		US\$	Metric Tons	

ASIA AND THE MIDDLE EAST

Timing: Platts' delivered bunker assessments across the region reflect bunker fuel for delivery at port three to seven days from the day of publication, except for Singapore's ex-wharf assessments which reflect deliveries 3-15 days out. Prices assessed for these markets reflect activity reported to Platts throughout the day, and values for all reported trades are always normalized to reflect the prevailing value of the market at 5.30 p.m. in Singapore. Prices are assessed in \$/metric ton. They do not represent an average of the day's trades. Confirmed trades, bids and offers reported throughout the day will be included in the assessment process, with values normalized towards representative values for the close of the market as needed. In addition to such information, activity on the physical and derivative Singapore fuel oil markets will also be taken into account during assessment.

Typical Size: The minimum size parcel assessed is 500 metric tons for 180 CST, 380 CST and 500 CST bunker fuel, except in Japan, South Korea, Hong Kong and Shanghai where a minimum quantity of 300mt is assessed (500mt for 380 CST in Hong Kong and Shanghai). The typical maximum quantity is 1,500 mt, except in Japan, South Korea and Shanghai where typical trading volumes can reach 2,500 mt per stem. Marine gasoil and marine diesel assessments are for small parcels, often less than 50 mt.

Delivery: Platts assesses gasoil and fuel oil bunkers at ports in Singapore, Japan, Korea, Australia, Fujairah, Khor Fakkan, Shanghai and Hong Kong. Kuwait is assessed ex-pipe. With the exception of the ex-wharf prices for Singapore, the other assessments for these regions all are done on a delivered basis.

Japan and Korea delivered bunker fuel: Prices assessed for these markets reflect activity reported to Platts throughout the day, and values for all reported trades are always normalized to reflect the prevailing value of the market at 6.30 p.m. in Tokyo. Platts reflects quantities of 300 mt-2,500 metric tons. The Japan assessment reflects activity delivered in the Tokyo/Yokohama Bay area. In November 2009, Platts added a new West Japan assessment, reflecting bids, offers and trades for bunker fuel delivered in Setouchi

(includes Mizushima and Fukuyama ports), Kyushu (Oita port) and Hanshin areas (Kobe and Osaka ports). Activity in other ports is normalized to Setouchi after taking into account barging costs. Korea assessments are based on market activity in Pusan and Ulsan.

On June 1, 2017, Platts began publishing assessments for low-sulfur marine gasoil at Singapore, Fujairah, Hong Kong, Shanghai and South Korea and low-sulfur marine diesel oil prices at Tokyo Bay and West Japan. These assessments are published alongside existing MGO and MDO assessments, where they already exist. The delivered LSMGO and LSMDO assessments reflect fuels with maximum sulfur content of 0.10% m/m, for deliveries three to seven days from the date of publication.

Singapore ex-wharf bunker fuel: Platts ex-wharf Singapore fuel oil bunker assessments reflect spot trading activity 3-15 days from the date of publication. The assessments will reflect trading activity up to 5.30 PM Singapore time. Transactions of between 1,000 mt and 6,000 mt per parcel are taken into account for assessment purposes. Buyers/sellers must specify a loading laycan of three days at the time of submitting bids or offers for publication in the assessment process.

Parcel to be supplied on an ex-wharf basis one safe terminal, off-shore delivery but within the Port of Singapore limits to buyer's nominated vessel/barge. Inter/in Tank Transfer (ITT) is also acceptable. The buyer should nominate the barge/vessel between two to five working days in advance of the load date as per current industry practices at the various load terminals. The seller should notify the buyer of barge acceptance promptly and within a reasonable time. But the acceptance is subjected to terminal availability. Seller should supply material that is merchantable.

In the event of the buyer being unable to load the purchased parcel within the contractual loading date range, a surcharge will be applied. The surcharge is in the amount of \$0.60 (US Dollars) per metric ton per seven calendar days. The surcharge shall be imposed on any unlifted quantity after the last day of the contractual loading date range (last day of the contractual loading date range shall count as day zero).

Mooring/Wharfage/Piloting: Any cost associated with the barge transportation shall be borne by the buyer.

Quantity and quality should be based on certificate of quantity and quality issued by seller's loading terminal. In the event of a dispute, seller and buyer to jointly appoint a mutually acceptable independent inspector to determine quality and quantity based on loading samples and figures. If an issue arises over the surveyor, either party has the right to appoint an additional surveyor. Cost of appointing mutual inspector shall be equally shared between buyer and seller.

Demurrage: Not Applicable, but seller is to supply cargo within reasonable time.

Tolerance: Industry standards allow for an operational tolerance level on quantity of plus/minus five percent.

Title and Risk: Title and risk of product shall pass to buyer when oil passes buyer's vessel/barge permanent flange connection at loading terminal or mother vessel in the event of barge to barge loading.

Payment: Payment should be made in US dollars in accordance to previously established payment practices. These payment practices include full invoice value by telegraphic transfer, cheque, and by collection within 30 days from the date of loading (i.e. Date of certificate of quantity from loading terminal). Date of loading to count as Day One. Payment shall be made without withholding, deduction, discount, counter claim or offset of any kind against presentation of seller's invoice. All bank charges at the buyer's bank will be borne by the buyer's account. All bank charges at the seller's bank will be borne by the seller's account. If payment falls due on a Sunday or Monday New York banking holiday, payment shall be made on the immediate following banking day. Payment falling due on a Saturday or non-Monday banking holiday in New York shall be made on the previous banking day.

In the event that payment was not settled against invoice on the due date, then without prejudice to the application of any provisions

hereof and / or to any other remedy available to buyer herein or otherwise, buyer shall pay interest on the overdue amount at the prime lending rate assessed. Typically a US dollar interest rate reflecting the average of four major banks in Singapore or a major bank is used. In addition, seller adds two percent to the base rate or two percent per month whichever is higher, until and including the date of settlement is made. Payment of the interest shall be made on the same day of the overdue payment made by the buyer.

Typical industry contracts add that the following paragraph shall not be construed by the buyer as an indication of the seller's willingness to provide extended credit.

Credit terms: Buyer shall open an irrevocable standby letter of credit or banker's guarantee from a first class international bank located in Singapore in form and substance acceptable to seller and valid for a minimum duration of sixty days from the date of loading. Buyer shall open letter of credit or banker's guarantee no later than 10 working days

from the loading date. The letter of credit or banker's guarantee shall be open for an amount of at least 105% of the estimated purchase value.

Law and Arbitration: Any dispute arising in connection with this agreement, including any questions regarding its existing, validity or termination shall be referred to and resolved by arbitration in Singapore in accordance with the arbitration rules of Singapore International Arbitration Center ('SIAC Rules') for the time being in force which rules are deemed to be incorporated by agreement of the parties and there are no oral promises, representations or warranties affecting it. The language of the arbitration shall be English. The validity, construction and performance of the agreement shall be governed by the law of Singapore.

Force Majeure: If either party is rendered unable by force majeure to perform or comply fully or in part with any obligations or conditions of this contract, upon such party's giving written notice to the other of such force majeure within forty eight (48) hours

after receiving notice thereof, such performance or compliance shall be suspended. During the continuance of the inabilities so caused, and such party shall be relieved of liability and shall suffer no prejudice for failure to perform the same during such period. In the event that the said period of suspension of performance shall continue in excess of thirty (30) calendar days, this contract is deemed to be cancelled without liability of either party, unless otherwise mutually agreed.

The term force majeure may include, by way of example and not in limitation, fire, wars of belligerent action, riots or commotions, acts of God, navigational accidents, vessel/barge damage or loss, accidents at or closing of navigation or transportation mechanism, strikes, grievances, or actions by among workers, lock-outs, other labor disturbances, explosions or accidents to wells, pipelines, storage depots, refinery facilities, machinery and other facilities, actions of any government, or by any person purporting to represent a government, or other cause not reasonable within the control of the respective parties.

EUROPE AND AFRICA

Assessment	Code	Mavg	Pavg	Wavg	Contract basis	Location	Delivery period	Min size	Max size	Currency	Uom	Conv
Bunker FO 500 CST 3.5% Rotterdam	AAXRM00	AAXRM03	-	-	Dlvd	Rotterdam (NWE)	1-8 days forward			US \$	MT	6.23
Bunker FO 380 CST 1.0% Genoa	AARSR00	AARSR03	-	-	Ex-Wharf	Genoa (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 380 CST 3.5% Augusta	PUAED00	PUAED03	-	-	Ex-Wharf	Augusta (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 380 CST 3.5% Dunkirk	PUAEL00	PUAEL03	-	-	Dlvd	Dunkirk (NWE)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 380 CST 3.5% FrenchMed	PUAEO00	PUAEO03	-	-	Ex-Wharf	French Med (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 380 CST 3.5% Genoa	PUAFD00	PUAFD03	-	-	Ex-Wharf	Genoa (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 380 CST 3.5% Trieste	PUAXT00	PUAXT03	-	-	Ex-Wharf	Trieste (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 380 CST 3.5% Algeciras	PUAFA00	PUAFA03	-	-	Dlvd	Algeciras (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 380 CST 3.5% Antwerp	PUAEE00	PUAEE03	-	-	Dlvd	Antwerp (NWE)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 380 CST 3.5% Ceuta	PUAEG00	PUAEG03	-	-	Ex-Wharf	Ceuta (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 380 CST 3.5% Gdansk	AAHTA00	AAHTB00	-	-	Dlvd	Gdansk (NWE)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 380 CST 3.5% Gothenburg	AAVX00	AAVX03	-	-	Dlvd	Gothenburg (NWE)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 380 CST 3.5% GreatBelt	AAHTG00	AAHTH00	-	-	Dlvd	Great Belt (NWE)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 380 CST 3.5% Hamburg	PUAEQ00	PUAEQ03	-	-	Dlvd	Hamburg (NWE)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 380 CST 3.5% Istanbul	PUAET00	PUAET03	-	-	Dlvd	Istanbul (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 380 CST 3.5% Las Palmas/Tenerife	PUAFB00	PUAFB03	-	-	Dlvd	Las Palmas/Tenerife (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 380 CST 3.5% Malta	PUBFH00	PUBFH03	-	-	Dlvd	Malta (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 380 CST 3.5% Novorosiisk	AASHF00	AASHF03	-	-	Dlvd	Novorosiisk (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 380 CST 3.5% Piraeus	PUAFL00	PUAFL03	-	-	Dlvd	Piraeus (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 380 CST 3.5% Rotterdam	PUAFN00	PUAFN03	-	-	Dlvd	Rotterdam (NWE)	1-8 days forward	300	1,000	US \$	MT	6.35
Bunker FO 380 CST 3.5% St Petersburg	AAHSU00	AAHSV00	-	-	Dlvd	St Petersburg (NWE)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 380 CST 3.5% Suez	PUAFU00	PUAFU03	-	-	Dlvd	Suez (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 380 CST 3.5% Gibraltar	AAKAB00	AAKAC00	-	-	Dlvd	Gibraltar (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 180 CST 1% Piraeus	AARTE00	AARTE03	-	-	Dlvd	Piraeus (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 180 CST 1% Genoa	AARSQ00	AARSQ03	-	-	Ex-Wharf	Genoa (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 180 CST 3.5% Augusta	PUABF00	PUABF03	-	-	Ex-Wharf	Augusta (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 180 CST 3.5% Dunkirk	PUABT00	PUABT03	-	-	Dlvd	Dunkirk (NWE)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 180 CST 3.5% Durban	PUABR00	PUABR03	-	-	Ex-Wharf	Durban (Africa)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 180 CST 3.5% FrenchMed	PUABX00	PUABX03	-	-	Ex-Wharf	French Med (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 180 CST 3.5% Genoa	PUACX00	PUACX03	-	-	Ex-Wharf	Genoa (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 180 CST 3.5% Trieste	PUAXU00	PUAXU03	-	-	Ex-Wharf	Trieste (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 180 CST 3.5% Algeciras	PUACT00	PUACT03	-	-	Dlvd	Algeciras (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 180 CST 3.5% Antwerp	PUABG00	PUABG03	-	-	Dlvd	Antwerp (NWE)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 180 CST 3.5% Ceuta	PUABL00	PUABL03	-	-	Ex-Wharf	Ceuta (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 180 CST 3.5% Gdansk	AAHSY00	AAHSZ00	-	-	Dlvd	Gdansk (NWE)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 180 CST 3.5% Gibraltar	AAJZZ00	AAKAA00	-	-	Dlvd	Gibraltar (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 180 CST 3.5% Gothenburg	AAVY00	AAVY03	-	-	Dlvd	Gothenburg (NWE)	1-8 days forward	-	-	US \$	MT	6.35

EUROPE AND AFRICA

Assessment	Code	Mavg	Pavg	Wavg	Contract basis	Location	Delivery period	Min size	Max size	Currency	Uom	Conv
Bunker FO 180 CST 3.5% GreatBelt	AAHTE00	AAHTF00	-	-	Dlvd	Great Belt (NWE)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 180 CST 3.5% Hamburg	PUABZ00	PUABZ03	-	-	Dlvd	Hamburg (NWE)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 180 CST 3.5% Istanbul	PUACG00	PUACG03	-	-	Dlvd	Istanbul (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 180 CST 3.5% Las Palmas/Tenerife	PUACU00	PUACU03	-	-	Dlvd	Las Palmas/Tenerife (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 180 CST 3.5% Malta	PUBFG00	PUBFG03	-	-	Dlvd	Malta (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 180 CST 3.5% Novorosiisk	AASHE00	AASHE03	-	-	Dlvd	Novorosiisk (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 180 CST 3.5% Piraeus	PUADK00	PUADK03	-	-	Dlvd	Piraeus (Med)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 180 CST 3.5% Rotterdam	PUADN00	PUADN03	-	-	Dlvd	Rotterdam (NWE)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 180 CST 3.5% St Petersburg	AAHSS00	AAHST00	-	-	Dlvd	St Petersburg (NWE)	1-8 days forward	-	-	US \$	MT	6.35
Bunker FO 180 CST 3.5% Suez	PUADY00	PUADY03	-	-	Dlvd	Suez (Med)	1-8 days forward	-	-	US \$	MT	6.35
FO 380 CST Rdam	PUAYW00	PUAYW03	AAUHE00	AAUHE03	Dlvd	Rotterdam (NWE)	1-8 days forward	300	1,000	US \$	MT	6.35
Marine Gasoil Istanbul	POACF00	POACF03	-	-	Dlvd	Istanbul (Med)	1-8 days forward	-	-	US \$	MT	7.45
Marine Gasoil Piraeus	POADG00	POADG03	-	-	Dlvd	Piraeus (Med)	1-8 days forward	-	-	US \$	MT	7.45
Marine Gasoil Algeciras	AARSH00	AARSH03	-	-	Dlvd	Algeciras (Med)	1-8 days forward	-	-	US \$	MT	7.45
Marine Gasoil Antwerp	AARSI00	AARSI03	-	-	Dlvd	Antwerp (NWE)	1-8 days forward	-	-	US \$	MT	7.45
Marine Gasoil Ceuta	AARSK00	AARSK03	-	-	Ex-Wharf	Ceuta (Med)	1-8 days forward	-	-	US \$	MT	7.45
Marine Gasoil Gdansk	AARSP00	AARSP03	-	-	Dlvd	Gdansk (NWE)	1-8 days forward	-	-	US \$	MT	7.45
Marine Gasoil Gibraltar	AARSU00	AARSU03	-	-	Dlvd	Gibraltar (Med)	1-8 days forward	-	-	US \$	MT	7.45
Marine Gasoil Gothenburg	AAVWC00	AAVWC03	-	-	Dlvd	Gothenburg (NWE)	1-8 days forward	-	-	US \$	MT	7.45
Marine Gasoil GreatBelt	AARSX00	AARSX03	-	-	Dlvd	Great Belt (NWE)	1-8 days forward	-	-	US \$	MT	7.45
Marine Gasoil Hamburg	AARSZ00	AARSZ03	-	-	Dlvd	Hamburg (NWE)	1-8 days forward	-	-	US \$	MT	7.45
Marine Gasoil Las Palmas/Tenerife	AARTB00	AARTB03	-	-	Dlvd	Las Palmas/Tenerife (Med)	1-8 days forward	-	-	US \$	MT	7.45
Marine Gasoil Malta	PBADH00	PBADH03	-	-	Dlvd	Malta (Med)	1-8 days forward	-	-	US \$	MT	7.45
Marine Gasoil Novorosiisk	AASHG00	AASHG03	-	-	Dlvd	Novorosiisk (Med)	1-8 days forward	-	-	US \$	MT	7.45
Marine Gasoil Rotterdam	AARTG00	AARTG03	-	-	Dlvd	Rotterdam (NWE)	1-8 days forward	-	-	US \$	MT	7.45
Marine Gasoil St Petersburg	AARTJ00	AARTJ03	-	-	Dlvd	St Petersburg (NWE)	1-8 days forward	-	-	US \$	MT	7.45
Marine Gasoil Suez	POADS00	POADS03	-	-	Dlvd	Suez (Med)	1-8 days forward	-	-	US \$	MT	7.45
Marine Gasoil Augusta	PBABJ00	PBABJ03	-	-	Ex-Wharf	Augusta (Med)	1-8 days forward	-	-	US \$	MT	7.45
Marine Gasoil Dakar	POABP00	POABP03	-	-	Ex-Wharf	Dakar (West Africa)	1-8 days forward	-	-	US \$	MT	7.45
Marine Gasoil Dunkirk	POABT00	POABT03	-	-	Dlvd	Dunkirk (NWE)	1-8 days forward	-	-	US \$	MT	7.45
Marine Gasoil Durban	AAXDB00	AAXDB03	-	-	Ex-Wharf	Durban (Africa)	1-8 days forward	-	-	US \$	MT	7.45
Marine Gasoil French Med	POABX00	POABX03	-	-	Ex-Wharf	French Med (Med)	1-8 days forward	-	-	US \$	MT	7.45
Marine Gasoil Genoa	PBARK00	PBARK03	-	-	Ex-Wharf	Genoa (Med)	1-8 days forward	-	-	US \$	MT	7.45
Marine Gasoil Trieste	PBABQ00	PBABQ03	-	-	Ex-Wharf	Trieste (Med)	1-8 days forward	-	-	US \$	MT	7.45
Bunker FO LS 0.1% Rotterdam	AARBF00	AARBF03	-	-	Dlvd	Rotterdam (NWE)	1-8 days forward	300	1000	US \$	MT	6.35

EUROPE AND AFRICA

Timing: Platts bunker assessments in Europe reflect the market value at 1630 London time, for bunker fuel supplied one to eight days forward from the date of publication. They do not represent an average of the day's trades. Confirmed trades, bids and offers reported throughout the day will be included in the assessment process, with values normalized towards representative values for the close of the market as needed. In addition to such information, activity on the physical and derivative European fuel oil markets will also be taken into account during assessment.

Typical Parcel Size: Typical sizes vary from port to port, but are generally between 300 to 1,000 mt. Sizes defined for specific assessments are typical, not minimums and maximums. However, trades reported for volumes outside typical ranges may be considered atypical when assessing standard tradable volumes.

Delivery: Bunkers are assessed on either an ex-wharf or delivered basis which includes all barging costs. The following

ports are assessed ex-wharf: Ceuta, French Med (Fos), Augusta, Genoa, Trieste and Dakar.

The following ports are assessed delivered: Rotterdam, Antwerp, Hamburg, Great Belt, Gdansk, St Petersburg, Gibraltar, Algeciras, Dunkirk, Las Palmas, Tenerife, Malta, Istanbul, Novorossiisk, Suez, Piraeus and Durban.

Loading range: Assessments reflect product supplied 1-8 days forward from the date of publication.

Marine Gasoil: Assessments for Europe reflect Marine Gasoil 0.1% sulfur.

Further information on guidelines for participation in the European bunker Market-on-Close process can be found here:

<https://www.platts.com/IM.Platts.Content/MethodologyReferences/MethodologySpecs/bunkers-faq.pdf>

AMERICAS

Assessment	Code	Mavg	Contract basis	Location	Delivery period	Min size	Max size	Typical size	Currency	UOM	Conv
Bunker FO 180 CST 3.5% Ex-Wharf Balboa	PUBAC00	PUBAC03	ex-wharf	Balboa, Panama	3-10 Days Forward	-	-	300	US\$	MT	6.35
Bunker FO 380 CST 3.5% Ex-Wharf Balboa	PUBAD00	PUBAD03	ex-wharf	Balboa, Panama	3-10 Days Forward	500	1,500	-	US\$	MT	6.35
Bunker FO 180 CST 3.5% Delivered Buenos Aires	PUAYG00	PUAYG03	delivered	Buenos Aires, Argentina	3-7 Days Forward	-	-	150	US\$	MT	6.35
Bunker FO 380 CST 3.5% Delivered Buenos Aires	PUAYH00	PUAYH03	delivered	Buenos Aires, Argentina	3-7 Days Forward	250	1,500	-	US\$	MT	6.35
Bunker FO 180 CST 3.5% Delivered Cartagena	PUBAE00	PUBAE03	delivered	Cartagena, Colombia	3-7 Days Forward	-	-	150	US\$	MT	6.35
Bunker FO 380 CST 3.5% Delivered Cartagena	AAJOA00	AAJOB00	delivered	Cartagena, Colombia	3-7 Days Forward	250	1,500	-	US\$	MT	6.35
Bunker FO 180 CST 3.5% Delivered Charleston	AAMNY00	AAMNZ00	delivered	Charleston, SC	3-7 Days Forward	-	-	150	US\$	MT	6.35
Bunker FO 180 CST 3.5% Ex-Wharf Charleston	AAMOH00	AAMOI00	ex-wharf	Charleston, SC	3-7 Days Forward	-	-	300	US\$	MT	6.35
Bunker FO 380 CST 3.5% Delivered Charleston	AAMNV00	AAMNW00	delivered	Charleston, SC	3-7 Days Forward	250	500	-	US\$	MT	6.35
Bunker FO 380 CST 3.5% Ex-Wharf Charleston	AAMOE00	AAMOF00	ex-wharf	Charleston, SC	3-7 Days Forward	250	1,000	-	US\$	MT	6.35
Bunker FO 180 CST 3.5% Ex-Wharf Cristobal	PUABJ00	PUABJ03	ex-wharf	Cristobal, Panama	3-10 Days Forward	-	-	300	US\$	MT	6.35
Bunker FO 380 CST 3.5% Ex-Wharf Cristobal	PUAEF00	PUAEF03	ex-wharf	Cristobal, Panama	3-10 Days Forward	500	1,500	-	US\$	MT	6.35
Bunker FO 180 CST 3.5% Delivered El Callao	PUAYO00	PUAYO03	delivered	El Callao, Peru	3-7 Days Forward	-	-	150	US\$	MT	6.35
Bunker FO 380 CST 3.5% Delivered El Callao	PUAYP00	PUAYP03	delivered	El Callao, Peru	3-7 Days Forward	250	1,500	-	US\$	MT	6.35
Bunker FO 180 CST 3.5% Delivered Guayaquil	AAJOE00	AAJOF00	delivered	Guayaquil, Ecuador	3-7 Days Forward	-	-	150	US\$	MT	6.35
Bunker FO 380 CST 3.5% Delivered Guayaquil	AAJOC00	AAJOD00	delivered	Guayaquil, Ecuador	3-7 Days Forward	250	1,500	-	US\$	MT	6.35
Bunker FO 180 CST 3.5% Delivered Houston	AAGPA00	AAGPB00	delivered	Houston	3-7 Days Forward	-	-	150	US\$	MT	6.35
Bunker FO 180 CST 3.5% Ex-Wharf Houston	PUACE00	AAGPC00	ex-wharf	Houston	3-7 Days Forward	-	-	300	US\$	MT	6.35
Bunker FO 380 CST 3.5% Delivered Houston	AAGPD00	AAGPE00	delivered	Houston	3-7 Days Forward	250	500	-	US\$	MT	6.35
Bunker FO 380 CST 3.5% Ex-Wharf Houston	PUAES00	AAGPF00	ex-wharf	Houston	3-7 Days Forward	250	1,000	-	US\$	MT	6.35
Bunker FO 180 CST 3.5% Delivered La Libertad	PUAYS00	PUAYS03	delivered	La Libertad, Ecuador	3-7 Days Forward	-	-	150	US\$	MT	6.35
Bunker FO 380 CST 3.5% Delivered La Libertad	PUAYT00	PUAYT03	delivered	La Libertad, Ecuador	3-7 Days Forward	250	1,500	-	US\$	MT	6.35
Bunker FO 180 CST 3.5% Delivered Los Angeles	AAGPJ00	AAGPK00	delivered	Los Angeles	3-10 Days Forward	-	-	150	US\$	MT	6.35
Bunker FO 180 CST 3.5% Ex-Wharf Los Angeles	PUACR00	AAGPL00	ex-wharf	Los Angeles	3-10 Days Forward	-	-	300	US\$	MT	6.35
Bunker FO 380 CST 3.5% Delivered Los Angeles	AAGPM00	AAGPN00	delivered	Los Angeles	3-10 Days Forward	250	750	-	US\$	MT	6.35
Bunker FO 380 CST 3.5% Ex-Wharf Los Angeles	PBAAP00	AAGPO00	ex-wharf	Los Angeles	3-10 Days Forward	500	1,500	-	US\$	MT	6.35
Bunker FO 180 CST 3.5% Delivered Montevideo	PUBAR00	PUBAR03	delivered	Montevideo, Uruguay	3-7 Days Forward	-	-	150	US\$	MT	6.35
Bunker FO 380 CST 3.5% Delivered Montevideo	PUBAQ00	PUBAQ03	delivered	Montevideo, Uruguay	3-7 Days Forward	250	1,500	-	US\$	MT	6.35
Bunker FO 180 CST 3.5% Delivered Montreal	AARUQ00	AARUQ03	delivered	Montreal	3-7 Days Forward	500	2,000	-	US\$	MT	6.35
Bunker FO 180 CST 3.5% Ex-Wharf Montreal	PUACY00	AAGPU00	ex-wharf	Montreal	3-7 Days Forward	500	2,000	-	US\$	MT	6.35
Bunker FO 380 CST 3.5% Delivered Montreal	AARUP00	AARUP03	delivered	Montreal	3-7 Days Forward	500	2,000	-	US\$	MT	6.35
Bunker FO 380 CST 3.5% Ex-Wharf Montreal	PUAFE00	AAGPX00	ex-wharf	Montreal	3-7 Days Forward	500	2,000	-	US\$	MT	6.35
Bunker FO 180 CST 3.5% Delivered New Orleans	AAGQB00	AAGQC00	delivered	New Orleans	3-7 Days Forward	-	-	150	US\$	MT	6.35
Bunker FO 180 CST 3.5% Ex-Wharf New Orleans	PUADC00	AAGQD00	ex-wharf	New Orleans	3-7 Days Forward	-	-	300	US\$	MT	6.35
Bunker FO 380 CST 3.5% Delivered New Orleans	AAGQE00	AAGQF00	delivered	New Orleans	3-7 Days Forward	250	500	-	US\$	MT	6.35
Bunker FO 380 CST 3.5% Ex-Wharf New Orleans	PUAFH00	AAGQG00	ex-wharf	New Orleans	3-7 Days Forward	250	1,000	-	US\$	MT	6.35
Bunker FO 180 CST 3.5% Delivered New York	AAGQK00	AAGQL00	delivered	New York	3-7 Days Forward	-	-	150	US\$	MT	6.35
Bunker FO 180 CST 3.5% Ex-Wharf New York	PUADE00	AAGQM00	ex-wharf	New York	3-7 Days Forward	-	-	300	US\$	MT	6.35

AMERICAS

Assessment	Code	Mavg	Contract basis	Location	Delivery period	Min size	Max size	Typical size	Currency	UOM	Conv
Bunker FO 380 CST 3.5% Delivered New York	AAGQN00	AAGQO00	delivered	New York	3-7 Days Forward	250	500	-	US\$	MT	6.35
Bunker FO 380 CST 3.5% Ex-Wharf New York	PUAFI00	AAGQP00	ex-wharf	New York	3-7 Days Forward	250	1,000	-	US\$	MT	6.35
Bunker FO 500 CST 3.5% Delivered New York	AACNY00	AACNY03	delivered	New York	3-7 Days Forward	1,000	4,000	-	US\$	MT	6.23
Bunker FO 500 CST 3.5% Ex-Wharf New York	AABNY00	AABNY03	ex-wharf	New York	3-7 Days Forward	1,000	4,000	-	US\$	MT	6.23
Bunker FO 180 CST 3.5% Delivered Norfolk	AAGQT00	AAGQU00	delivered	Norfolk	3-7 Days Forward	-	-	150	US\$	MT	6.35
Bunker FO 180 CST 3.5% Ex-Wharf Norfolk	PUADA00	AAGQV00	ex-wharf	Norfolk	3-7 Days Forward	-	-	300	US\$	MT	6.35
Bunker FO 380 CST 3.5% Delivered Norfolk	AAGQW00	AAGQX00	delivered	Norfolk	3-7 Days Forward	250	500	-	US\$	MT	6.35
Bunker FO 380 CST 3.5% Ex-Wharf Norfolk	PUAFG00	AAGQY00	ex-wharf	Norfolk	3-7 Days Forward	250	1,000	-	US\$	MT	6.35
Bunker FO 180 CST 3.5% Ex-Wharf Panama Canal	AAXWL00	AAXWL03	ex-wharf	Panama Canal	3-10 Days Forward	-	-	300	US\$	MT	6.35
Bunker FO 380 CST 3.5% Ex-Wharf Panama Canal	AAXWG00	AAXWG03	ex-wharf	Panama Canal	3-10 Days Forward	500	1,500	-	US\$	MT	6.35
Bunker FO 180 CST 3.5% Delivered Philadelphia	AAGRC00	AAGRD00	delivered	Philadelphia	3-7 Days Forward	-	-	150	US\$	MT	6.35
Bunker FO 180 CST 3.5% Ex-Wharf Philadelphia	PUADH00	AAGRE00	ex-wharf	Philadelphia	3-7 Days Forward	-	-	300	US\$	MT	6.35
Bunker FO 380 CST 3.5% Delivered Philadelphia	AAGRF00	AAGRG00	delivered	Philadelphia	3-7 Days Forward	250	500	-	US\$	MT	6.35
Bunker FO 380 CST 3.5% Ex-Wharf Philadelphia	PUAFJ00	AAGRH00	ex-wharf	Philadelphia	3-7 Days Forward	250	1,000	-	US\$	MT	6.35
Bunker FO 180 CST 3.5% Delivered San Francisco	AAGRU00	AAGRV00	delivered	San Francisco	3-10 Days Forward	-	-	150	US\$	MT	6.35
Bunker FO 180 CST 3.5% Ex-Wharf San Francisco	PUBCZ00	AAGRW00	ex-wharf	San Francisco	3-10 Days Forward	-	-	300	US\$	MT	6.35
Bunker FO 380 CST 3.5% Delivered San Francisco	AAGRX00	AAGRY00	delivered	San Francisco	3-10 Days Forward	250	750	-	US\$	MT	6.35
Bunker FO 380 CST 3.5% Ex-Wharf San Francisco	PBADF00	AAGRZ00	ex-wharf	San Francisco	3-10 Days Forward	500	1,500	-	US\$	MT	6.35
Bunker FO 180 CST 3.5% Delivered Santos	AAXWP00	AAXWP03	delivered	Santos, Brazil	3-7 Days Forward	-	-	150	US\$	MT	6.35
Bunker FO 380 CST 3.5% Delivered Santos	AAXWJ00	AAXWJ03	delivered	Santos, Brazil	3-7 Days Forward	250	1,500	-	US\$	MT	6.35
Bunker FO 180 CST 3.5% Ex-Wharf Savannah	AAXJS00	AAXJS03	ex-wharf	Savannah	3-7 Days Forward	-	-	300	US\$	MT	6.35
Bunker FO 380 CST 3.5% Ex-Wharf Savannah	AAXJR00	AAXJR03	ex-wharf	Savannah	3-7 Days Forward	250	1,000	-	US\$	MT	6.35
Bunker FO 180 CST 3.5% Delivered Seattle	AAGSD00	AAGSE00	delivered	Seattle	3-10 Days Forward	-	-	150	US\$	MT	6.35
Bunker FO 180 CST 3.5% Ex-Wharf Seattle	PUADP00	AAGSF00	ex-wharf	Seattle	3-10 Days Forward	-	-	300	US\$	MT	6.35
Bunker FO 380 CST 3.5% Delivered Seattle	AAGSG00	AAGSH00	delivered	Seattle	3-10 Days Forward	250	750	-	US\$	MT	6.35
Bunker FO 380 CST 3.5% Ex-Wharf Seattle	PBABB00	AAGSI00	ex-wharf	Seattle	3-10 Days Forward	500	1,500	-	US\$	MT	6.35
Bunker FO 180 CST 3.5% Delivered Valparaiso	PUAYQ00	PUAYQ03	delivered	Valparaiso, Chile	3-7 Days Forward	-	-	150	US\$	MT	6.35
Bunker FO 380 CST 3.5% Delivered Valparaiso	PUAYR00	PUBDK03	delivered	Valparaiso, Chile	3-7 Days Forward	250	1,500	-	US\$	MT	6.35
Bunker FO 180 CST 3.5% Delivered Vancouver	AAJKW00	AAJKX00	delivered	Vancouver	3-10 Days Forward	500	2,000	-	US\$	MT	6.35
Bunker FO 180 CST 3.5% Ex-Wharf Vancouver	AAIAV00	AAIAW00	ex-wharf	Vancouver	3-10 Days Forward	500	2,000	-	US\$	MT	6.35
Bunker FO 380 CST 3.5% Delivered Vancouver	AAJKU00	AAJKV00	delivered	Vancouver	3-10 Days Forward	500	2,000	-	US\$	MT	6.35
Bunker FO 380 CST 3.5% Ex-Wharf Vancouver	AAIAT00	AAIAU00	ex-wharf	Vancouver	3-10 Days Forward	500	2,000	-	US\$	MT	6.35
Marine Gasoil Ex-Wharf Balboa	PBACU00	PBACU03	ex-wharf	Balboa, Panama	3-10 Days Forward	-	-	150	US\$	MT	7.45
Marine Gasoil Delivered Buenos Aires	PBABR00	PBABR03	delivered	Buenos Aires, Argentina	3-7 Days Forward	-	-	75	US\$	MT	7.45
Marine Gasoil Delivered Cartagena	PBACW00	PBACW03	delivered	Cartagena, Colombia	3-7 Days Forward	-	-	75	US\$	MT	7.45
Marine Gasoil Delivered Charleston	AAWV00	AAWV03	delivered	Charleston, SC	3-7 Days Forward	-	-	75	US\$	MT	7.45
Marine Gasoil Ex-Wharf Charleston	AAWYP00	AAWYP03	ex-wharf	Charleston, SC	3-7 Days Forward	-	-	150	US\$	MT	7.45
Marine Gasoil Ex-Wharf Cristobal	POABJ00	POABJ03	ex-wharf	Cristobal, Panama	3-10 Days Forward	-	-	150	US\$	MT	7.45

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Assessment	Code	Mavg	Contract basis	Location	Delivery period	Min size	Max size	Typical size	Currency	UOM	Conv
Marine Gasoil Delivered El Callao	PBABW00	PBABW03	delivered	El Callao, Peru	3-7 Days Forward	-	-	75	US\$	MT	7.45
Marine Gasoil Delivered Guayaquil	AAJOG00	AAJOH00	delivered	Guayaquil, Ecuador	3-7 Days Forward	-	-	75	US\$	MT	7.45
Marine Gasoil Delivered Houston	AAWX00	AAWX03	delivered	Houston	3-7 Days Forward	-	-	75	US\$	MT	7.45
Marine Gasoil Ex-Wharf Houston	AAWYQ00	AAWYQ03	ex-wharf	Houston	3-7 Days Forward	-	-	150	US\$	MT	7.45
Marine Gasoil Delivered La Libertad	PBABY00	PBABY03	delivered	La Libertad, Ecuador	3-7 Days Forward	-	-	75	US\$	MT	7.45
Marine Gasoil Delivered Los Angeles	AAWY00	AAWY03	delivered	Los Angeles	3-10 Days Forward	-	-	75	US\$	MT	7.45
Marine Gasoil Ex-Wharf Los Angeles	AAWYR00	AAWYR03	ex-wharf	Los Angeles	3-10 Days Forward	-	-	150	US\$	MT	7.45
Marine Gasoil Delivered Montevideo	PBADA00	PBADA03	delivered	Montevideo, Uruguay	3-7 Days Forward	-	-	75	US\$	MT	7.45
Marine Gasoil Delivered Montreal	AAWZ00	AAWZ03	delivered	Montreal	3-7 Days Forward	300	500	-	US\$	MT	7.45
Marine Gasoil Ex-Wharf Montreal	AAWYS00	AAWYS03	ex-wharf	Montreal	3-7 Days Forward	300	500	-	US\$	MT	7.45
Marine Gasoil Delivered New Orleans	AAWYA00	AAWYA03	delivered	New Orleans	3-7 Days Forward	-	-	75	US\$	MT	7.45
Marine Gasoil Ex-Wharf New Orleans	AAWYT00	AAWYT03	ex-wharf	New Orleans	3-7 Days Forward	-	-	150	US\$	MT	7.45
Marine Gasoil Delivered New York	AAWYB00	AAWYB03	delivered	New York	3-7 Days Forward	-	-	75	US\$	MT	7.45
Marine Gasoil Ex-Wharf New York	AAWYU00	AAWYU03	ex-wharf	New York	3-7 Days Forward	-	-	150	US\$	MT	7.45
Marine Gasoil Delivered Norfolk	AAWYC00	AAWYC03	delivered	Norfolk	3-7 Days Forward	-	-	75	US\$	MT	7.45
Marine Gasoil Ex-Wharf Norfolk	AAWYV00	AAWYV03	ex-wharf	Norfolk	3-7 Days Forward	-	-	150	US\$	MT	7.45
Marine Gasoil Ex-Wharf Panama Canal	AAXWI00	AAXWI03	ex-wharf	Panama Canal	3-10 Days Forward	-	-	150	US\$	MT	7.45
Marine Gasoil Delivered Philadelphia	AAWYD00	AAWYD03	delivered	Philadelphia	3-7 Days Forward	-	-	75	US\$	MT	7.45
Marine Gasoil Ex-Wharf Philadelphia	AAWYW00	AAWYW03	ex-wharf	Philadelphia	3-7 Days Forward	-	-	150	US\$	MT	7.45
Marine Gasoil Delivered San Francisco	AAWYF00	AAWYF03	delivered	San Francisco	3-10 Days Forward	-	-	75	US\$	MT	7.45
Marine Gasoil Ex-Wharf San Francisco	AAWZE00	AAWZE03	ex-wharf	San Francisco	3-10 Days Forward	-	-	150	US\$	MT	7.45
Marine Gasoil Delivered Santos	AAXW000	AAXW003	delivered	Santos, Brazil	3-7 Days Forward	-	-	75	US\$	MT	7.45
Marine Gasoil Ex-Wharf Savannah	AAWZF00	AAWZF03	ex-wharf	Savannah	3-7 Days Forward	-	-	150	US\$	MT	7.45
Marine Gasoil Delivered Seattle	AAWYL00	AAWYL03	delivered	Seattle	3-10 Days Forward	-	-	75	US\$	MT	7.45
Marine Gasoil Ex-Wharf Seattle	AAWZG00	AAWZG03	ex-wharf	Seattle	3-10 Days Forward	-	-	150	US\$	MT	7.45
Marine Gasoil Delivered Valparaiso	PBAXB00	PBAXB03	delivered	Valparaiso, Chile	3-7 Days Forward	-	-	75	US\$	MT	7.45
Marine Gasoil Delivered Vancouver	AAWYM00	AAWYM03	delivered	Vancouver	3-10 Days Forward	100	500	-	US\$	MT	7.45
Marine Gasoil Ex-Wharf Vancouver	AAWZH00	AAWZH03	ex-wharf	Vancouver	3-10 Days Forward	100	500	-	US\$	MT	7.45
Bunker 0.1%S Ex-Wharf Houston	AATBF00	AATBF03	ex-wharf	Houston	3-7 Days Forward	200	1,000	-	US\$	MT	-
Bunker 0.1%S Ex-Wharf New York	AANBF00	AANBF03	ex-wharf	New York	3-7 Days Forward	200	1,000	-	US\$	MT	-
Bunker barging rate Charleston	AARUD00	AARUD03	-	Charleston, SC	-	-	-	-	US\$	MT	-
Bunker barging rate Houston	AARUF00	AARUF03	-	Houston	-	-	-	-	US\$	MT	-
Bunker barging rate Los Angeles	AARUH00	AARUH03	-	Los Angeles	-	-	-	-	US\$	MT	-
Bunker barging rate Montreal	AARUC00	AARUC03	-	Montreal	-	-	-	-	US\$	MT	-
Bunker barging rate New Orleans	AARUG00	AARUG03	-	New Orleans	-	-	-	-	US\$	MT	-
Bunker barging rate New York	AARUA00	AARUA03	-	New York	-	-	-	-	US\$	MT	-
Bunker barging rate Norfolk	AARUE00	AARUE03	-	Norfolk	-	-	-	-	US\$	MT	-
Bunker barging rate Philadelphia	AARUB00	AARUB03	-	Philadelphia	-	-	-	-	US\$	MT	-

AMERICAS

Assessment	Code	Mavg	Contract basis	Location	Delivery period	Min size	Max size	Typical size	Currency	UOM	Conv
Bunker barging rate San Francisco	AARUI00	AARUI03	-	San Francisco	-	-	-	-	US\$	MT	-
Bunker barging rate Seattle	AARUJ00	AARUJ03	-	Seattle	-	-	-	-	US\$	MT	-
Bunker barging rate Vancouver	AARUL00	AARUL03	-	Vancouver	-	-	-	-	US\$	MT	-
Posted Price											
Bunker FO 180 CST Delivered Paranagua*	PUAYI00	PUAYI03	-	Paranagua, Brazil	-	200	-	-	US\$	MT	-
Bunker FO 380 CST Delivered Paranagua*	PUAYU00	PUAYU03	-	Paranagua, Brazil	-	200	-	-	US\$	MT	-
Bunker FO 180 CST Delivered Rio de Janeiro*	PUAYL00	PUAYL03	-	Rio de Janeiro, Brazil	-	200	-	-	US\$	MT	-
Bunker FO 380 CST Delivered Rio de Janeiro*	PUAYV00	PUAYV03	-	Rio de Janeiro, Brazil	-	200	-	-	US\$	MT	-
Bunker FO 180 CST Delivered Salvador*	PUAYM00	PUAYM03	-	Salvador, Brazil	-	200	-	-	US\$	MT	-
Bunker FO 380 CST Delivered Salvador*	PUAYN00	PUAYN03	-	Salvador, Brazil	-	200	-	-	US\$	MT	-
Bunker FO 180 CST Delivered Santos*	PUAYJ00	PUAYJ03	-	Santos, Brazil	-	200	-	-	US\$	MT	-
Bunker FO 380 CST Delivered Santos*	PUAYK00	PUAYK03	-	Santos, Brazil	-	200	-	-	US\$	MT	-
Marine Gasoil Delivered Paranagua*	PBABS00	PBABS03	-	Paranagua, Brazil	-	-	-	-	US\$	MT	-
Marine Gasoil Delivered Rio de Janeiro*	PBABU00	PBABU03	-	Rio de Janeiro, Brazil	-	-	-	-	US\$	MT	-
Marine Gasoil Delivered Salvador*	PBABV00	PBABV03	-	Salvador, Brazil	-	-	-	-	US\$	MT	-
Marine Gasoil Delivered Santos*	PBAPT00	PBAPT03	-	Santos, Brazil	-	-	-	-	US\$	MT	-

*These posted prices are provided by Petrobras and are not assessed by Platts

AMERICAS ASSESSMENTS

Timing: Platts bunker fuel assessments in the Americas reflect deliveries three to seven days after the date of publication for ports in the US Gulf Coast, the US Atlantic Coast, and Latin America, excluding Panama. For ports on the US West Coast and in Panama the range is three to 10 days, due to differences in market operations there.

Size: Bunker fuel volumes vary by region, product and delivery basis. For IFO 380 CST, IFO 500 CST and 0.1% sulfur bunker fuel, volumes are defined in a minimum-maximum range. For example, the minimum size for ex-wharf IFO 380 CST bunker fuel in US Gulf Coast ports is 250 mt while the maximum size is 1,000 mt. IFO 180 CST and Marine Gasoil assessments reflect typical volumes, without a specific minimum-maximum range. Trades reported for volumes outside of typical volumes may be considered atypical when assessing standard tradable volumes.

Delivery: Bunker fuel is assessed on either an ex-wharf or delivered basis. Delivered assessments include port-specific barge costs.

Barge Rates: Barge rates are assessed based on a regular survey of the market. The barge rates reflect the lumpsum cost of delivering bunker fuel adjusted to a per metric ton basis by dividing the lumpsum value by typical volumes delivered of IFO 380 CST and marine gasoil. For example, the Houston barge rate would reflect the cost to deliver 375 mt of IFO 380 CST and 75 mt of marine gasoil. It is not an assessment for a specific-sized barge, but instead is the result of a compilation of several prevailing prices.

Ultra-low sulfur bunker fuel: Platts assesses 0.1% sulfur bunker fuel in Houston and New York on an ex-wharf basis, three to seven days forward from the date of publication. Typical volumes assessed are 200-1,000 mt. The assessments are derived from a calculation based on the prices of their two typical components, low-sulfur straight run fuel oil and ultra-low sulfur heating oil, weighted to allow a blend of the two to meet the 0.1% sulfur limit.

Marine Gasoil: All assessments for the Americas reflect Marine Gasoil 0.1% sulfur.

Panama Canal: Platts assesses IFO 180 CST, IFO 380 CST and Marine Gasoil 0.1% on an ex-wharf basis in the Panamanian ports of Balboa and Cristobal. In addition, Platts launched assessments for IFO 180 CST, IFO 380 CST and Marine Gasoil 0.1% basis Panama Canal with effect from January 4, 2016. Typically, the values for these products in Balboa and Cristobal on either side of the canal are the same. On occasions when one port is valued differently than the other port, the Panama Canal assessment would reflect the lower value for that particular product.

Posted Prices: Platts publishes Brazilian bunker fuel posted prices daily for IFO 180 CST, IFO 380 CST and Marine Gasoil on a delivered basis into Paranagua, Rio de Janeiro, Salvador and Santos, using the most recent posted prices Platts receives from Brazil's Petrobras. Since this is third-party data, the database codes will only update on days when Platts receives new posted prices from Petrobras.

BUNKERWORLD PORTS

Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Abidjan	IFO180	Ex-Wharf	CI ABJ	CI	Ivory Coast	AFR	Africa	API
Abidjan	IFO380	Ex-Wharf	CI ABJ	CI	Ivory Coast	AFR	Africa	API
Abidjan	MDO	Ex-Wharf	CI ABJ	CI	Ivory Coast	AFR	Africa	API
Abidjan	MGO	Ex-Wharf	CI ABJ	CI	Ivory Coast	AFR	Africa	API
Accra	IFO180	Delivered	GH ACC	GH	Ghana	AFR	Africa	API
Accra	IFO380	Delivered	GH ACC	GH	Ghana	AFR	Africa	API
Accra	MGO	Delivered	GH ACC	GH	Ghana	AFR	Africa	API
Agioi Theodoroi	IFO380	Delivered	GR AGT	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Agioi Theodoroi	LSMGO	Delivered	GR AGT	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Agioi Theodoroi	MGO	Delivered	GR AGT	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Aktau	LSMGO	Delivered	KZ 427	KZ	Kazakhstan	MEDBLSEA	Mediterranean & Black Sea	API
Aktau	MGO	Delivered	KZ 427	KZ	Kazakhstan	MEDBLSEA	Mediterranean & Black Sea	API
Algeciras	1PC180	Ex-Wharf	ES ALG	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Algeciras	1PC380	Ex-Wharf	ES ALG	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Algeciras	500CST	Ex-Wharf	ES ALG	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Algeciras	IFO180	Ex-Wharf	ES ALG	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Algeciras	IFO380	Ex-Wharf	ES ALG	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Algeciras	LSMGO	Ex-Wharf	ES ALG	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Algeciras	MDO	Ex-Wharf	ES ALG	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Algeciras	MGO	Ex-Wharf	ES ALG	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Algiers	1PC180	Ex-Wharf	DZ ALG	DZ	Algeria	MEDBLSEA	Mediterranean & Black Sea	API
Algiers	IFO180	Ex-Wharf	DZ ALG	DZ	Algeria	MEDBLSEA	Mediterranean & Black Sea	API
Algiers	IFO380	Ex-Wharf	DZ ALG	DZ	Algeria	MEDBLSEA	Mediterranean & Black Sea	API
Algiers	LSMGO	Ex-Wharf	DZ ALG	DZ	Algeria	MEDBLSEA	Mediterranean & Black Sea	API
Algiers	MGO	Ex-Wharf	DZ ALG	DZ	Algeria	MEDBLSEA	Mediterranean & Black Sea	API
Aliaga	IFO180	Delivered	TR ALI	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Aliaga	IFO380	Delivered	TR ALI	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Aliaga	LSMGO	Delivered	TR ALI	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Aliaga	MGO	Delivered	TR ALI	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Alpha Zone	1PC180	Delivered	UY 15	UY	Uruguay	SAA	South America Atlantic	API
Alpha Zone	1PC380	Delivered	UY 15	UY	Uruguay	SAA	South America Atlantic	API
Alpha Zone	IFO180	Delivered	UY 15	UY	Uruguay	SAA	South America Atlantic	API
Alpha Zone	IFO380	Delivered	UY 15	UY	Uruguay	SAA	South America Atlantic	API
Alpha Zone	MDO	Delivered	UY 15	UY	Uruguay	SAA	South America Atlantic	API
Alpha Zone	MGO	Delivered	UY 15	UY	Uruguay	SAA	South America Atlantic	API
Amsterdam	1PC180	Delivered	NL AMS	NL	Netherlands	NWE	North & West Europe	API
Amsterdam	1PC380	Delivered	NL AMS	NL	Netherlands	NWE	North & West Europe	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Amsterdam	IFO180	Delivered	NL AMS	NL	Netherlands	NWE	North & West Europe	API
Amsterdam	IFO380	Delivered	NL AMS	NL	Netherlands	NWE	North & West Europe	API
Amsterdam	LSMGO	Delivered	NL AMS	NL	Netherlands	NWE	North & West Europe	API
Amsterdam	MDO	Delivered	NL AMS	NL	Netherlands	NWE	North & West Europe	API
Amsterdam	MGO	Delivered	NL AMS	NL	Netherlands	NWE	North & West Europe	API
Amsterdam	ULSFO	Delivered	NL AMS	NL	Netherlands	NWE	North & West Europe	API
An Giang	IFO180	Delivered	VN AGG	VN	Vietnam	SEA	South East Asia	API
An Giang	IFO380	Delivered	VN AGG	VN	Vietnam	SEA	South East Asia	API
An Giang	MGO	Delivered	VN AGG	VN	Vietnam	SEA	South East Asia	API
Angra dos Reis	IFO180	Delivered	BR ADR	BR	Brazil	SAA	South America Atlantic	API
Angra dos Reis	IFO380	Delivered	BR ADR	BR	Brazil	SAA	South America Atlantic	API
Angra dos Reis	MGO	Delivered	BR ADR	BR	Brazil	SAA	South America Atlantic	API
Annaba	IFO180	Delivered	DZ AAE	DZ	Algeria	MEDBLSEA	Mediterranean & Black Sea	API
Annaba	LSMGO	Delivered	DZ AAE	DZ	Algeria	MEDBLSEA	Mediterranean & Black Sea	API
Annaba	MGO	Delivered	DZ AAE	DZ	Algeria	MEDBLSEA	Mediterranean & Black Sea	API
Antofagasta	IFO180	Delivered	CL ANF	CL	Chile	SAP	South America Pacific	API
Antofagasta	IFO380	Delivered	CL ANF	CL	Chile	SAP	South America Pacific	API
Antofagasta	LSMGO	Delivered	CL ANF	CL	Chile	SAP	South America Pacific	API
Antofagasta	MDO	Delivered	CL ANF	CL	Chile	SAP	South America Pacific	API
Antofagasta	MGO	Delivered	CL ANF	CL	Chile	SAP	South America Pacific	API
Antwerp	1PC180	Delivered	BE ANR	BE	Belgium	NWE	North & West Europe	Assessment
Antwerp	IFO180	Delivered	BE ANR	BE	Belgium	NWE	North & West Europe	Assessment
Antwerp	IFO380	Delivered	BE ANR	BE	Belgium	NWE	North & West Europe	Assessment
Antwerp	MGO	Delivered	BE ANR	BE	Belgium	NWE	North & West Europe	Assessment
Antwerp	1PC380	Delivered	BE ANR	BE	Belgium	NWE	North & West Europe	API
Antwerp	LSMGO	Delivered	BE ANR	BE	Belgium	NWE	North & West Europe	API
Antwerp	MDO	Delivered	BE ANR	BE	Belgium	NWE	North & West Europe	API
Antwerp	ULSFO	Delivered	BE ANR	BE	Belgium	NWE	North & West Europe	API
Arica	IFO180	Delivered	CL ARI	CL	Chile	SAP	South America Pacific	API
Arica	IFO380	Delivered	CL ARI	CL	Chile	SAP	South America Pacific	API
Arica	LSMGO	Delivered	CL ARI	CL	Chile	SAP	South America Pacific	API
Arica	MGO	Delivered	CL ARI	CL	Chile	SAP	South America Pacific	API
Aruba	1PC380	Delivered	AN AUA	AN	Nether. Antilles	USGCARIB	US Gulf & Caribbean	API
Aruba	IFO180	Delivered	AN AUA	AN	Nether. Antilles	USGCARIB	US Gulf & Caribbean	API
Aruba	IFO380	Delivered	AN AUA	AN	Nether. Antilles	USGCARIB	US Gulf & Caribbean	API
Aruba	LSMGO	Delivered	AN AUA	AN	Nether. Antilles	USGCARIB	US Gulf & Caribbean	API
Aruba	MGO	Delivered	AN AUA	AN	Nether. Antilles	USGCARIB	US Gulf & Caribbean	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Arzew	1PC180	Ex-Wharf	DZ AZW	DZ	Algeria	MEDBLSEA	Mediterranean & Black Sea	API
Arzew	IFO180	Ex-Wharf	DZ AZW	DZ	Algeria	MEDBLSEA	Mediterranean & Black Sea	API
Arzew	IFO380	Ex-Wharf	DZ AZW	DZ	Algeria	MEDBLSEA	Mediterranean & Black Sea	API
Arzew	LSMGO	Ex-Wharf	DZ AZW	DZ	Algeria	MEDBLSEA	Mediterranean & Black Sea	API
Arzew	MGO	Ex-Wharf	DZ AZW	DZ	Algeria	MEDBLSEA	Mediterranean & Black Sea	API
Astrakhan	MGO	Delivered	RU ASF	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Auckland	IFO180	Delivered	NZ AKL	NZ	New Zealand	PAC	Pacific	API
Auckland	IFO380	Delivered	NZ AKL	NZ	New Zealand	PAC	Pacific	API
Auckland	LSMGO	Delivered	NZ AKL	NZ	New Zealand	PAC	Pacific	API
Auckland	MDO	Delivered	NZ AKL	NZ	New Zealand	PAC	Pacific	API
Auckland	MGO	Delivered	NZ AKL	NZ	New Zealand	PAC	Pacific	API
Augusta	IFO180	Ex-Wharf	IT AUG	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	Assessment
Augusta	IFO380	Ex-Wharf	IT AUG	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	Assessment
Augusta	MGO	Ex-Wharf	IT AUG	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	Assessment
Augusta	LSMGO	Ex-Wharf	IT AUG	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Augusta	MDO	Ex-Wharf	IT AUG	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Bahia Blanca	1PC180	Delivered	AR BHI	AR	Argentina	SAA	South America Atlantic	API
Bahia Blanca	1PC380	Delivered	AR BHI	AR	Argentina	SAA	South America Atlantic	API
Bahia Blanca	IFO180	Delivered	AR BHI	AR	Argentina	SAA	South America Atlantic	API
Bahia Blanca	IFO380	Delivered	AR BHI	AR	Argentina	SAA	South America Atlantic	API
Bahia Blanca	LSMGO	Delivered	AR BHI	AR	Argentina	SAA	South America Atlantic	API
Bahia Blanca	MDO	Delivered	AR BHI	AR	Argentina	SAA	South America Atlantic	API
Bahia Blanca	MGO	Delivered	AR BHI	AR	Argentina	SAA	South America Atlantic	API
Baku	IFO180	Delivered	AZ BAK	AZ	Azerbaijan	MEDBLSEA	Mediterranean & Black Sea	API
Baku	LSMGO	Delivered	AZ BAK	AZ	Azerbaijan	MEDBLSEA	Mediterranean & Black Sea	API
Baku	MDO	Delivered	AZ BAK	AZ	Azerbaijan	MEDBLSEA	Mediterranean & Black Sea	API
Baku	MGO	Delivered	AZ BAK	AZ	Azerbaijan	MEDBLSEA	Mediterranean & Black Sea	API
Baltijsk	1PC180	Delivered	RU BLT	RU	Russia	NWE	North & West Europe	API
Baltijsk	1PC380	Delivered	RU BLT	RU	Russia	NWE	North & West Europe	API
Baltijsk	IFO180	Delivered	RU BLT	RU	Russia	NWE	North & West Europe	API
Baltijsk	IFO380	Delivered	RU BLT	RU	Russia	NWE	North & West Europe	API
Baltijsk	LSMGO	Delivered	RU BLT	RU	Russia	NWE	North & West Europe	API
Baltijsk	MGO	Delivered	RU BLT	RU	Russia	NWE	North & West Europe	API
Baltijsk	ULSFO	Delivered	RU BLT	RU	Russia	NWE	North & West Europe	API
Bangkok	IFO180	Delivered	TH BKK	TH	Thailand	SEA	South East Asia	API
Bangkok	IFO380	Delivered	TH BKK	TH	Thailand	SEA	South East Asia	API
Bangkok	MDO	Delivered	TH BKK	TH	Thailand	SEA	South East Asia	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Bangkok	MGO	Delivered	TH BKK	TH	Thailand	SEA	South East Asia	API
Barcelona	1PC180	Ex-Wharf	ES BCN	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Barcelona	1PC380	Ex-Wharf	ES BCN	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Barcelona	IFO180	Ex-Wharf	ES BCN	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Barcelona	IFO380	Ex-Wharf	ES BCN	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Barcelona	LSMGO	Ex-Wharf	ES BCN	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Barcelona	MDO	Ex-Wharf	ES BCN	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Barcelona	MGO	Ex-Wharf	ES BCN	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Barranquilla	1PC180	Delivered	CO BAQ	CO	Colombia	USGCARIB	US Gulf & Caribbean	API
Barranquilla	1PC380	Delivered	CO BAQ	CO	Colombia	USGCARIB	US Gulf & Caribbean	API
Barranquilla	IFO180	Delivered	CO BAQ	CO	Colombia	USGCARIB	US Gulf & Caribbean	API
Barranquilla	IFO380	Delivered	CO BAQ	CO	Colombia	USGCARIB	US Gulf & Caribbean	API
Barranquilla	LSMGO	Delivered	CO BAQ	CO	Colombia	USGCARIB	US Gulf & Caribbean	API
Barranquilla	MGO	Delivered	CO BAQ	CO	Colombia	USGCARIB	US Gulf & Caribbean	API
Batumi	IFO180	Delivered	GE BUS	GE	Georgia	MEDBLSEA	Mediterranean & Black Sea	API
Batumi	LSMGO	Delivered	GE BUS	GE	Georgia	MEDBLSEA	Mediterranean & Black Sea	API
Batumi	MGO	Delivered	GE BUS	GE	Georgia	MEDBLSEA	Mediterranean & Black Sea	API
Bedi	IFO180	Delivered	IN BED	IN	India	SA	South Asia	API
Bedi	IFO380	Delivered	IN BED	IN	India	SA	South Asia	API
Bedi	MGO	Delivered	IN BED	IN	India	SA	South Asia	API
Bejaia	LSMGO	Delivered	DZ BJA	DZ	Algeria	MEDBLSEA	Mediterranean & Black Sea	API
Bejaia	MGO	Delivered	DZ BJA	DZ	Algeria	MEDBLSEA	Mediterranean & Black Sea	API
Belem	IFO180	Delivered	BR BEL	BR	Brazil	SAA	South America Atlantic	API
Belem	IFO380	Delivered	BR BEL	BR	Brazil	SAA	South America Atlantic	API
Belem	MDO	Delivered	BR BEL	BR	Brazil	SAA	South America Atlantic	API
Belem	MGO	Delivered	BR BEL	BR	Brazil	SAA	South America Atlantic	API
Bergen	1PC180	Ex-Wharf	NO BGO	NO	Norway	NWE	North & West Europe	API
Bergen	1PC380	Ex-Wharf	NO BGO	NO	Norway	NWE	North & West Europe	API
Bergen	IFO180	Ex-Wharf	NO BGO	NO	Norway	NWE	North & West Europe	API
Bergen	IFO380	Ex-Wharf	NO BGO	NO	Norway	NWE	North & West Europe	API
Bergen	LSMGO	Ex-Wharf	NO BGO	NO	Norway	NWE	North & West Europe	API
Bergen	MGO	Ex-Wharf	NO BGO	NO	Norway	NWE	North & West Europe	API
Bizerta	IFO180	Delivered	TN BIZ	TN	Tunisia	MEDBLSEA	Mediterranean & Black Sea	API
Bizerta	IFO380	Delivered	TN BIZ	TN	Tunisia	MEDBLSEA	Mediterranean & Black Sea	API
Bizerta	MGO	Delivered	TN BIZ	TN	Tunisia	MEDBLSEA	Mediterranean & Black Sea	API
Bonaire	IFO380	Delivered	AN BON	AN	Nether. Antilles	USGCARIB	US Gulf & Caribbean	API
Bonaire	LSMGO	Delivered	AN BON	AN	Nether. Antilles	USGCARIB	US Gulf & Caribbean	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Bonaire	MGO	Delivered	AN BON	AN	Nether. Antilles	USG CARIB	US Gulf & Caribbean	API
Botany Bay	IFO180	Delivered	AU BTB	AU	Australia	PAC	Pacific	API
Botany Bay	IFO380	Delivered	AU BTB	AU	Australia	PAC	Pacific	API
Botany Bay	LSMGO	Delivered	AU BTB	AU	Australia	PAC	Pacific	API
Botany Bay	MGO	Delivered	AU BTB	AU	Australia	PAC	Pacific	API
Bourgas	1PC180	Ex-Wharf	BG BOJ	BG	Bulgaria	MEDBLSEA	Mediterranean & Black Sea	API
Bourgas	1PC380	Ex-Wharf	BG BOJ	BG	Bulgaria	MEDBLSEA	Mediterranean & Black Sea	API
Bourgas	IFO180	Ex-Wharf	BG BOJ	BG	Bulgaria	MEDBLSEA	Mediterranean & Black Sea	API
Bourgas	IFO380	Ex-Wharf	BG BOJ	BG	Bulgaria	MEDBLSEA	Mediterranean & Black Sea	API
Bourgas	LSMGO	Ex-Wharf	BG BOJ	BG	Bulgaria	MEDBLSEA	Mediterranean & Black Sea	API
Bourgas	MDO	Ex-Wharf	BG BOJ	BG	Bulgaria	MEDBLSEA	Mediterranean & Black Sea	API
Bourgas	MGO	Ex-Wharf	BG BOJ	BG	Bulgaria	MEDBLSEA	Mediterranean & Black Sea	API
Bremen	1PC180	Delivered	DE BRE	DE	Germany	NWE	North & West Europe	API
Bremen	1PC380	Delivered	DE BRE	DE	Germany	NWE	North & West Europe	API
Bremen	IFO180	Delivered	DE BRE	DE	Germany	NWE	North & West Europe	API
Bremen	IFO380	Delivered	DE BRE	DE	Germany	NWE	North & West Europe	API
Bremen	LSMGO	Delivered	DE BRE	DE	Germany	NWE	North & West Europe	API
Bremen	MDO	Delivered	DE BRE	DE	Germany	NWE	North & West Europe	API
Bremen	MGO	Delivered	DE BRE	DE	Germany	NWE	North & West Europe	API
Bremerhaven	1PC180	Delivered	DE BRV	DE	Germany	NWE	North & West Europe	API
Bremerhaven	1PC380	Delivered	DE BRV	DE	Germany	NWE	North & West Europe	API
Bremerhaven	IFO180	Delivered	DE BRV	DE	Germany	NWE	North & West Europe	API
Bremerhaven	IFO380	Delivered	DE BRV	DE	Germany	NWE	North & West Europe	API
Bremerhaven	LSMGO	Delivered	DE BRV	DE	Germany	NWE	North & West Europe	API
Bremerhaven	MDO	Delivered	DE BRV	DE	Germany	NWE	North & West Europe	API
Bremerhaven	MGO	Delivered	DE BRV	DE	Germany	NWE	North & West Europe	API
Brisbane	IFO180	Delivered	AU BNE	AU	Australia	PAC	Pacific	API
Brisbane	IFO380	Delivered	AU BNE	AU	Australia	PAC	Pacific	API
Brisbane	LSMGO	Delivered	AU BNE	AU	Australia	PAC	Pacific	API
Brisbane	MDO	Delivered	AU BNE	AU	Australia	PAC	Pacific	API
Brisbane	MGO	Delivered	AU BNE	AU	Australia	PAC	Pacific	API
Budge Budge	IFO180	Delivered	IN BUD	IN	India	SA	South Asia	API
Budge Budge	IFO380	Delivered	IN BUD	IN	India	SA	South Asia	API
Budge Budge	MGO	Delivered	IN BUD	IN	India	SA	South Asia	API
Buenos Aires	IFO180	Delivered	AR BUE	AR	Argentina	SAA	South America Atlantic	Assessment
Buenos Aires	IFO380	Delivered	AR BUE	AR	Argentina	SAA	South America Atlantic	Assessment
Buenos Aires	MGO	Delivered	AR BUE	AR	Argentina	SAA	South America Atlantic	Assessment

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Buenos Aires	1PC180	Delivered	AR BUE	AR	Argentina	SAA	South America Atlantic	API
Buenos Aires	1PC380	Delivered	AR BUE	AR	Argentina	SAA	South America Atlantic	API
Buenos Aires	LSMGO	Delivered	AR BUE	AR	Argentina	SAA	South America Atlantic	API
Buenos Aires	MDO	Delivered	AR BUE	AR	Argentina	SAA	South America Atlantic	API
Bukpyong	IFO180	Delivered	KR 357	KR	Korea (South)	EA	East Asia	API
Bukpyong	IFO380	Delivered	KR 357	KR	Korea (South)	EA	East Asia	API
Bukpyong	MDO	Delivered	KR 357	KR	Korea (South)	EA	East Asia	API
Bukpyong	MGO	Delivered	KR 357	KR	Korea (South)	EA	East Asia	API
Busan	IFO180	Delivered	KR PUS	KR	Korea (South)	EA	East Asia	Assessment
Busan	IFO380	Delivered	KR PUS	KR	Korea (South)	EA	East Asia	Assessment
Busan	MGO	Delivered	KR PUS	KR	Korea (South)	EA	East Asia	Assessment
Busan	1PC380	Delivered	KR PUS	KR	Korea (South)	EA	East Asia	API
Busan	LSMGO	Delivered	KR PUS	KR	Korea (South)	EA	East Asia	API
Busan	MDO	Delivered	KR PUS	KR	Korea (South)	EA	East Asia	API
Cagayan de Oro	MGO	Ex-Wharf	PH CGY	PH	Philippines	SEA	South East Asia	API
Cairns	IFO380	Delivered	AU CNS	AU	Australia	PAC	Pacific	API
Cairns	LSMGO	Delivered	AU CNS	AU	Australia	PAC	Pacific	API
Cairns	MDO	Delivered	AU CNS	AU	Australia	PAC	Pacific	API
Cairns	MGO	Delivered	AU CNS	AU	Australia	PAC	Pacific	API
Callao	IFO180	Delivered	PE CLL	PE	Peru	SAP	South America Pacific	Assessment
Callao	IFO380	Delivered	PE CLL	PE	Peru	SAP	South America Pacific	Assessment
Callao	MGO	Delivered	PE CLL	PE	Peru	SAP	South America Pacific	Assessment
Callao	1PC180	Delivered	PE CLL	PE	Peru	SAP	South America Pacific	API
Callao	1PC380	Delivered	PE CLL	PE	Peru	SAP	South America Pacific	API
Callao	LSMGO	Delivered	PE CLL	PE	Peru	SAP	South America Pacific	API
Callao	MDO	Delivered	PE CLL	PE	Peru	SAP	South America Pacific	API
Campana	1PC180	Delivered	AR CMP	AR	Argentina	SAA	South America Atlantic	API
Campana	1PC380	Delivered	AR CMP	AR	Argentina	SAA	South America Atlantic	API
Campana	IFO180	Delivered	AR CMP	AR	Argentina	SAA	South America Atlantic	API
Campana	IFO380	Delivered	AR CMP	AR	Argentina	SAA	South America Atlantic	API
Campana	MDO	Delivered	AR CMP	AR	Argentina	SAA	South America Atlantic	API
Campana	MGO	Delivered	AR CMP	AR	Argentina	SAA	South America Atlantic	API
Can Tho	IFO180	Delivered	VN VCA	VN	Vietnam	SEA	South East Asia	API
Can Tho	IFO380	Delivered	VN VCA	VN	Vietnam	SEA	South East Asia	API
Can Tho	MGO	Delivered	VN VCA	VN	Vietnam	SEA	South East Asia	API
Canary Islands	IFO180	Delivered	ES 521	ES	Spain	AFR	Africa	Assessment
Canary Islands	IFO380	Delivered	ES 521	ES	Spain	AFR	Africa	Assessment

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Canary Islands	MGO	Delivered	ES 521	ES	Spain	AFR	Africa	Assessment
Canary Islands	1PC180	Delivered	ES 521	ES	Spain	AFR	Africa	API
Canary Islands	1PC380	Delivered	ES 521	ES	Spain	AFR	Africa	API
Canary Islands	LSMGO	Delivered	ES 521	ES	Spain	AFR	Africa	API
Canary Islands	MDO	Delivered	ES 521	ES	Spain	AFR	Africa	API
Cape Town	IFO180	Ex-Wharf	ZA CPT	ZA	South Africa	AFR	Africa	API
Cape Town	IFO380	Ex-Wharf	ZA CPT	ZA	South Africa	AFR	Africa	API
Cape Town	MDO	Ex-Wharf	ZA CPT	ZA	South Africa	AFR	Africa	API
Cape Town	MGO	Ex-Wharf	ZA CPT	ZA	South Africa	AFR	Africa	API
Cartagena	IFO180	Delivered	CO CTG	CO	Colombia	USGCRIB	US Gulf & Caribbean	Assessment
Cartagena	IFO380	Delivered	CO CTG	CO	Colombia	USGCRIB	US Gulf & Caribbean	Assessment
Cartagena	MGO	Delivered	CO CTG	CO	Colombia	USGCRIB	US Gulf & Caribbean	Assessment
Cartagena	1PC180	Delivered	CO CTG	CO	Colombia	USGCRIB	US Gulf & Caribbean	API
Cartagena	1PC380	Delivered	CO CTG	CO	Colombia	USGCRIB	US Gulf & Caribbean	API
Cartagena	LSMGO	Delivered	CO CTG	CO	Colombia	USGCRIB	US Gulf & Caribbean	API
Cartagena	MDO	Delivered	CO CTG	CO	Colombia	USGCRIB	US Gulf & Caribbean	API
Casablanca	IFO180	Delivered	MA CAS	MA	Morocco	AFR	Africa	API
Casablanca	IFO380	Delivered	MA CAS	MA	Morocco	AFR	Africa	API
Casablanca	MGO	Delivered	MA CAS	MA	Morocco	AFR	Africa	API
Cebu	IFO180	Delivered	PH CEB	PH	Philippines	SEA	South East Asia	API
Cebu	IFO380	Delivered	PH CEB	PH	Philippines	SEA	South East Asia	API
Cebu	MGO	Delivered	PH CEB	PH	Philippines	SEA	South East Asia	API
Ceuta	1PC180	Delivered	ES CEU	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Ceuta	1PC380	Delivered	ES CEU	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Ceuta	500CST	Delivered	ES CEU	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Ceuta	IFO180	Delivered	ES CEU	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Ceuta	IFO380	Delivered	ES CEU	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Ceuta	LSMGO	Delivered	ES CEU	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Ceuta	MDO	Delivered	ES CEU	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Ceuta	MGO	Delivered	ES CEU	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Charleston	IFO180	Ex-Wharf	US CHS	US	USA	NAA	North America Atlantic	Assessment
Charleston	IFO380	Ex-Wharf	US CHS	US	USA	NAA	North America Atlantic	Assessment
Charleston	MGO	Ex-Wharf	US CHS	US	USA	NAA	North America Atlantic	Assessment
Charleston	1PC380	Ex-Wharf	US CHS	US	USA	NAA	North America Atlantic	API
Charleston	LSMGO	Ex-Wharf	US CHS	US	USA	NAA	North America Atlantic	API
Charleston	MDO	Ex-Wharf	US CHS	US	USA	NAA	North America Atlantic	API
Chennai	IFO180	Ex-Wharf	IN MAA	IN	India	SA	South Asia	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Chennai	IFO380	Ex-Wharf	IN MAA	IN	India	SA	South Asia	API
Chennai	MDO	Ex-Wharf	IN MAA	IN	India	SA	South Asia	API
Chennai	MGO	Ex-Wharf	IN MAA	IN	India	SA	South Asia	API
Chinhae	1PC380	Delivered	KR CHF	KR	Korea (South)	EA	East Asia	API
Chinhae	IFO180	Delivered	KR CHF	KR	Korea (South)	EA	East Asia	API
Chinhae	IFO380	Delivered	KR CHF	KR	Korea (South)	EA	East Asia	API
Chinhae	MDO	Delivered	KR CHF	KR	Korea (South)	EA	East Asia	API
Chinhae	MGO	Delivered	KR CHF	KR	Korea (South)	EA	East Asia	API
Chittagong	IFO180	Delivered	BD CGP	BD	Bangladesh	SA	South Asia	API
Chittagong	IFO380	Delivered	BD CGP	BD	Bangladesh	SA	South Asia	API
Chittagong	MDO	Delivered	BD CGP	BD	Bangladesh	SA	South Asia	API
Chittagong	MGO	Delivered	BD CGP	BD	Bangladesh	SA	South Asia	API
Chiwan	IFO380	Delivered	CN CWN	CN	China	EA	East Asia	API
Chiwan	MGO	Delivered	CN CWN	CN	China	EA	East Asia	API
Civitavecchia	1PC380	Delivered	IT CVV	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Civitavecchia	IFO380	Delivered	IT CVV	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Civitavecchia	LSMGO	Delivered	IT CVV	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Civitavecchia	MGO	Delivered	IT CVV	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Coatzacoalcos	IFO180	Ex-Wharf	MX COA	MX	Mexico	USGCRIB	US Gulf & Caribbean	API
Coatzacoalcos	IFO380	Ex-Wharf	MX COA	MX	Mexico	USGCRIB	US Gulf & Caribbean	API
Coatzacoalcos	LSMGO	Ex-Wharf	MX COA	MX	Mexico	USGCRIB	US Gulf & Caribbean	API
Coatzacoalcos	MGO	Ex-Wharf	MX COA	MX	Mexico	USGCRIB	US Gulf & Caribbean	API
Colombo	IFO180	Delivered	LK CMB	LK	Sri Lanka	SA	South Asia	Assessment
Colombo	IFO380	Delivered	LK CMB	LK	Sri Lanka	SA	South Asia	Assessment
Colombo	MGO	Delivered	LK CMB	LK	Sri Lanka	SA	South Asia	Assessment
Colombo	MDO	Delivered	LK CMB	LK	Sri Lanka	SA	South Asia	API
Constantza	1PC180	Ex-Wharf	RO CND	RO	Romania	MEDBLSEA	Mediterranean & Black Sea	API
Constantza	1PC380	Ex-Wharf	RO CND	RO	Romania	MEDBLSEA	Mediterranean & Black Sea	API
Constantza	IFO180	Ex-Wharf	RO CND	RO	Romania	MEDBLSEA	Mediterranean & Black Sea	API
Constantza	IFO380	Ex-Wharf	RO CND	RO	Romania	MEDBLSEA	Mediterranean & Black Sea	API
Constantza	LSMGO	Ex-Wharf	RO CND	RO	Romania	MEDBLSEA	Mediterranean & Black Sea	API
Constantza	MDO	Ex-Wharf	RO CND	RO	Romania	MEDBLSEA	Mediterranean & Black Sea	API
Constantza	MGO	Ex-Wharf	RO CND	RO	Romania	MEDBLSEA	Mediterranean & Black Sea	API
Copenhagen	1PC180	Delivered	DK CPH	DK	Denmark	NWE	North & West Europe	API
Copenhagen	1PC380	Delivered	DK CPH	DK	Denmark	NWE	North & West Europe	API
Copenhagen	IFO180	Delivered	DK CPH	DK	Denmark	NWE	North & West Europe	API
Copenhagen	IFO380	Delivered	DK CPH	DK	Denmark	NWE	North & West Europe	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Copenhagen	LSMGO	Delivered	DK CPH	DK	Denmark	NWE	North & West Europe	API
Copenhagen	MDO	Delivered	DK CPH	DK	Denmark	NWE	North & West Europe	API
Copenhagen	MGO	Delivered	DK CPH	DK	Denmark	NWE	North & West Europe	API
Coronel	1PC380	Delivered	CL CNL	CL	Chile	SAP	South America Pacific	API
Coronel	IFO180	Delivered	CL CNL	CL	Chile	SAP	South America Pacific	API
Coronel	IFO380	Delivered	CL CNL	CL	Chile	SAP	South America Pacific	API
Coronel	LSMGO	Delivered	CL CNL	CL	Chile	SAP	South America Pacific	API
Coronel	MGO	Delivered	CL CNL	CL	Chile	SAP	South America Pacific	API
Corpus Christi	1PC380	Ex-Wharf	US CRP	US	USA	USGCARIB	US Gulf & Caribbean	API
Corpus Christi	IFO180	Ex-Wharf	US CRP	US	USA	USGCARIB	US Gulf & Caribbean	API
Corpus Christi	IFO380	Ex-Wharf	US CRP	US	USA	USGCARIB	US Gulf & Caribbean	API
Corpus Christi	LSMGO	Ex-Wharf	US CRP	US	USA	USGCARIB	US Gulf & Caribbean	API
Corpus Christi	MDO	Ex-Wharf	US CRP	US	USA	USGCARIB	US Gulf & Caribbean	API
Corpus Christi	MGO	Ex-Wharf	US CRP	US	USA	USGCARIB	US Gulf & Caribbean	API
Curaçao	1PC180	Delivered	AN CUR	AN	Nether. Antilles	USGCARIB	US Gulf & Caribbean	API
Curaçao	1PC380	Delivered	AN CUR	AN	Nether. Antilles	USGCARIB	US Gulf & Caribbean	API
Curaçao	IFO180	Delivered	AN CUR	AN	Nether. Antilles	USGCARIB	US Gulf & Caribbean	API
Curaçao	IFO380	Delivered	AN CUR	AN	Nether. Antilles	USGCARIB	US Gulf & Caribbean	API
Curaçao	LSMGO	Delivered	AN CUR	AN	Nether. Antilles	USGCARIB	US Gulf & Caribbean	API
Curaçao	MDO	Delivered	AN CUR	AN	Nether. Antilles	USGCARIB	US Gulf & Caribbean	API
Curaçao	MGO	Delivered	AN CUR	AN	Nether. Antilles	USGCARIB	US Gulf & Caribbean	API
Curaçao	ULSFO	Delivered	AN CUR	AN	Nether. Antilles	USGCARIB	US Gulf & Caribbean	API
Da Nang	LSMGO	Delivered	VN DAD	VN	Vietnam	SEA	South East Asia	API
Daesan	IFO180	Delivered	KR DAS	KR	Korea (South)	EA	East Asia	API
Daesan	IFO380	Delivered	KR DAS	KR	Korea (South)	EA	East Asia	API
Daesan	MDO	Delivered	KR DAS	KR	Korea (South)	EA	East Asia	API
Daesan	MGO	Delivered	KR DAS	KR	Korea (South)	EA	East Asia	API
Dahej	IFO180	Delivered	IN DAH	IN	India	SA	South Asia	API
Dahej	IFO380	Delivered	IN DAH	IN	India	SA	South Asia	API
Dahej	MGO	Delivered	IN DAH	IN	India	SA	South Asia	API
Dakar	MGO	Ex-Wharf	SN DKR	SN	Senegal	AFR	Africa	Assessment
Dakar	IFO180	Ex-Wharf	SN DKR	SN	Senegal	AFR	Africa	API
Dakar	IFO380	Ex-Wharf	SN DKR	SN	Senegal	AFR	Africa	API
Dalian	IFO180	Ex-Wharf	CN DLC	CN	China	EA	East Asia	API
Dalian	IFO380	Ex-Wharf	CN DLC	CN	China	EA	East Asia	API
Dalian	MDO	Ex-Wharf	CN DLC	CN	China	EA	East Asia	API
Dalian	MGO	Ex-Wharf	CN DLC	CN	China	EA	East Asia	API

BUNKERWORLD PORTS

Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Dammam	IFO180	Delivered	SA DMN	SA	Saudi Arabia	ME	Middle East	API
Dammam	IFO380	Delivered	SA DMN	SA	Saudi Arabia	ME	Middle East	API
Dammam	MDO	Delivered	SA DMN	SA	Saudi Arabia	ME	Middle East	API
Dammam	MGO	Delivered	SA DMN	SA	Saudi Arabia	ME	Middle East	API
Darwin	IFO380	Delivered	AU DRW	AU	Australia	PAC	Pacific	API
Darwin	LSMGO	Delivered	AU DRW	AU	Australia	PAC	Pacific	API
Darwin	MDO	Delivered	AU DRW	AU	Australia	PAC	Pacific	API
Darwin	MGO	Delivered	AU DRW	AU	Australia	PAC	Pacific	API
Davao	IFO180	Delivered	PH DVO	PH	Philippines	SEA	South East Asia	API
Davao	IFO380	Delivered	PH DVO	PH	Philippines	SEA	South East Asia	API
Davao	MGO	Delivered	PH DVO	PH	Philippines	SEA	South East Asia	API
Djibouti	IFO180	Delivered	DJ JIB	DJ	Djibouti	AFR	Africa	API
Djibouti	IFO380	Delivered	DJ JIB	DJ	Djibouti	AFR	Africa	API
Djibouti	LSMGO	Delivered	DJ JIB	DJ	Djibouti	AFR	Africa	API
Djibouti	MGO	Delivered	DJ JIB	DJ	Djibouti	AFR	Africa	API
Donghae	IFO180	Delivered	KR 401	KR	Korea (South)	EA	East Asia	API
Donghae	IFO380	Delivered	KR 401	KR	Korea (South)	EA	East Asia	API
Donghae	MDO	Delivered	KR 401	KR	Korea (South)	EA	East Asia	API
Donghae	MGO	Delivered	KR 401	KR	Korea (South)	EA	East Asia	API
Douala	IFO180	Delivered	CM DLA	CM	Cameroon	AFR	Africa	API
Douala	IFO380	Delivered	CM DLA	CM	Cameroon	AFR	Africa	API
Douala	MGO	Delivered	CM DLA	CM	Cameroon	AFR	Africa	API
Dubai	IFO180	Delivered	AE DXB	AE	UAE	ME	Middle East	API
Dubai	IFO380	Delivered	AE DXB	AE	UAE	ME	Middle East	API
Dubai	MDO	Delivered	AE DXB	AE	UAE	ME	Middle East	API
Dubai	MGO	Delivered	AE DXB	AE	UAE	ME	Middle East	API
Durban	IFO180	Ex-Wharf	ZA DUR	ZA	South Africa	AFR	Africa	Assessment
Durban	MGO	Ex-Wharf	ZA DUR	ZA	South Africa	AFR	Africa	Assessment
Durban	IFO380	Ex-Wharf	ZA DUR	ZA	South Africa	AFR	Africa	API
Durban	MDO	Ex-Wharf	ZA DUR	ZA	South Africa	AFR	Africa	API
El Guamache	IFO180	Delivered	VE EGU	VE	Venezuela	USGCARIB	US Gulf & Caribbean	API
El Guamache	IFO380	Delivered	VE EGU	VE	Venezuela	USGCARIB	US Gulf & Caribbean	API
El Guamache	MGO	Delivered	VE EGU	VE	Venezuela	USGCARIB	US Gulf & Caribbean	API
Esmeraldas	IFO180	Delivered	EC ESM	EC	Ecuador	SAP	South America Pacific	API
Esmeraldas	IFO380	Delivered	EC ESM	EC	Ecuador	SAP	South America Pacific	API
Esmeraldas	MDO	Delivered	EC ESM	EC	Ecuador	SAP	South America Pacific	API
Esmeraldas	MGO	Delivered	EC ESM	EC	Ecuador	SAP	South America Pacific	API

BUNKERWORLD PORTS

Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Falmouth	1PC180	Delivered	GB FAL	GB	UK	NWE	North & West Europe	API
Falmouth	1PC380	Delivered	GB FAL	GB	UK	NWE	North & West Europe	API
Falmouth	IFO180	Delivered	GB FAL	GB	UK	NWE	North & West Europe	API
Falmouth	IFO380	Delivered	GB FAL	GB	UK	NWE	North & West Europe	API
Falmouth	LSMGO	Delivered	GB FAL	GB	UK	NWE	North & West Europe	API
Falmouth	MDO	Delivered	GB FAL	GB	UK	NWE	North & West Europe	API
Falmouth	MGO	Delivered	GB FAL	GB	UK	NWE	North & West Europe	API
Fangcheng	IFO180	Ex-Wharf	CN FAN	CN	China	EA	East Asia	API
Fangcheng	IFO380	Ex-Wharf	CN FAN	CN	China	EA	East Asia	API
Fangcheng	MGO	Ex-Wharf	CN FAN	CN	China	EA	East Asia	API
Fortaleza	IFO180	Delivered	BR FOR	BR	Brazil	SAA	South America Atlantic	API
Fortaleza	IFO380	Delivered	BR FOR	BR	Brazil	SAA	South America Atlantic	API
Fortaleza	MDO	Delivered	BR FOR	BR	Brazil	SAA	South America Atlantic	API
Fortaleza	MGO	Delivered	BR FOR	BR	Brazil	SAA	South America Atlantic	API
Fos	IFO180	Ex-Wharf	FR FOS	FR	France	MEDBLSEA	Mediterranean & Black Sea	Assessment
Fos	IFO380	Ex-Wharf	FR FOS	FR	France	MEDBLSEA	Mediterranean & Black Sea	Assessment
Fos	MGO	Ex-Wharf	FR FOS	FR	France	MEDBLSEA	Mediterranean & Black Sea	Assessment
Fos	1PC380	Ex-Wharf	FR FOS	FR	France	MEDBLSEA	Mediterranean & Black Sea	API
Fos	LSMGO	Ex-Wharf	FR FOS	FR	France	MEDBLSEA	Mediterranean & Black Sea	API
Fos	MDO	Ex-Wharf	FR FOS	FR	France	MEDBLSEA	Mediterranean & Black Sea	API
Freeport	1PC380	Delivered	BS FPO	BS	Bahamas	USGCARIB	US Gulf & Caribbean	API
Freeport	IFO180	Delivered	BS FPO	BS	Bahamas	USGCARIB	US Gulf & Caribbean	API
Freeport	IFO380	Delivered	BS FPO	BS	Bahamas	USGCARIB	US Gulf & Caribbean	API
Freeport	LSMGO	Delivered	BS FPO	BS	Bahamas	USGCARIB	US Gulf & Caribbean	API
Freeport	MDO	Delivered	BS FPO	BS	Bahamas	USGCARIB	US Gulf & Caribbean	API
Freeport	MGO	Delivered	BS FPO	BS	Bahamas	USGCARIB	US Gulf & Caribbean	API
Freeport	ULSFO	Delivered	BS FPO	BS	Bahamas	USGCARIB	US Gulf & Caribbean	API
Fremantle	IFO180	Ex-Wharf	AU FRE	AU	Australia	PAC	Pacific	API
Fremantle	IFO380	Ex-Wharf	AU FRE	AU	Australia	PAC	Pacific	API
Fremantle	LSMGO	Ex-Wharf	AU FRE	AU	Australia	PAC	Pacific	API
Fremantle	MDO	Ex-Wharf	AU FRE	AU	Australia	PAC	Pacific	API
Fremantle	MGO	Ex-Wharf	AU FRE	AU	Australia	PAC	Pacific	API
Fujairah	IFO180	Delivered	AE FJR	AE	UAE	ME	Middle East	Assessment
Fujairah	IFO380	Delivered	AE FJR	AE	UAE	ME	Middle East	Assessment
Fujairah	MGO	Delivered	AE FJR	AE	UAE	ME	Middle East	Assessment
Fujairah	LSMGO	Delivered	AE FJR	AE	UAE	ME	Middle East	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Fujairah	MDO	Delivered	AE FJR	AE	UAE	ME	Middle East	API
Gdansk	1PC180	Delivered	PL GDN	PL	Poland	NWE	North & West Europe	Assessment
Gdansk	IFO180	Delivered	PL GDN	PL	Poland	NWE	North & West Europe	Assessment
Gdansk	IFO380	Delivered	PL GDN	PL	Poland	NWE	North & West Europe	Assessment
Gdansk	MGO	Delivered	PL GDN	PL	Poland	NWE	North & West Europe	Assessment
Gdansk	1PC380	Delivered	PL GDN	PL	Poland	NWE	North & West Europe	API
Gdansk	LSMGO	Delivered	PL GDN	PL	Poland	NWE	North & West Europe	API
Gdansk	MDO	Delivered	PL GDN	PL	Poland	NWE	North & West Europe	API
Gdynia	1PC180	Delivered	PL GDY	PL	Poland	NWE	North & West Europe	API
Gdynia	1PC380	Delivered	PL GDY	PL	Poland	NWE	North & West Europe	API
Gdynia	IFO180	Delivered	PL GDY	PL	Poland	NWE	North & West Europe	API
Gdynia	IFO380	Delivered	PL GDY	PL	Poland	NWE	North & West Europe	API
Gdynia	LSMGO	Delivered	PL GDY	PL	Poland	NWE	North & West Europe	API
Gdynia	MDO	Delivered	PL GDY	PL	Poland	NWE	North & West Europe	API
Gdynia	MGO	Delivered	PL GDY	PL	Poland	NWE	North & West Europe	API
Genoa	1PC380	Ex-Wharf	IT GOA	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	Assessment
Genoa	IFO180	Ex-Wharf	IT GOA	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	Assessment
Genoa	IFO380	Ex-Wharf	IT GOA	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	Assessment
Genoa	MGO	Ex-Wharf	IT GOA	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	Assessment
Genoa	LSMGO	Ex-Wharf	IT GOA	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Genoa	MDO	Ex-Wharf	IT GOA	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Ghent	1PC180	Delivered	BE GNE	BE	Belgium	NWE	North & West Europe	API
Ghent	1PC380	Delivered	BE GNE	BE	Belgium	NWE	North & West Europe	API
Ghent	IFO180	Delivered	BE GNE	BE	Belgium	NWE	North & West Europe	API
Ghent	IFO380	Delivered	BE GNE	BE	Belgium	NWE	North & West Europe	API
Ghent	LSMGO	Delivered	BE GNE	BE	Belgium	NWE	North & West Europe	API
Ghent	MDO	Delivered	BE GNE	BE	Belgium	NWE	North & West Europe	API
Ghent	MGO	Delivered	BE GNE	BE	Belgium	NWE	North & West Europe	API
Ghent	ULSFO	Delivered	BE GNE	BE	Belgium	NWE	North & West Europe	API
Gibraltar	1PC180	Delivered	GI GIB	GI	Gibraltar	MEDBLSEA	Mediterranean & Black Sea	Assessment
Gibraltar	IFO180	Delivered	GI GIB	GI	Gibraltar	MEDBLSEA	Mediterranean & Black Sea	Assessment
Gibraltar	IFO380	Delivered	GI GIB	GI	Gibraltar	MEDBLSEA	Mediterranean & Black Sea	Assessment
Gibraltar	MGO	Delivered	GI GIB	GI	Gibraltar	MEDBLSEA	Mediterranean & Black Sea	Assessment
Gibraltar	1PC380	Delivered	GI GIB	GI	Gibraltar	MEDBLSEA	Mediterranean & Black Sea	API
Gibraltar	LSMGO	Delivered	GI GIB	GI	Gibraltar	MEDBLSEA	Mediterranean & Black Sea	API
Gibraltar	MDO	Delivered	GI GIB	GI	Gibraltar	MEDBLSEA	Mediterranean & Black Sea	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Gijon	IFO180	Ex-Wharf	ES GIJ	ES	Spain	NWE	North & West Europe	API
Gijon	IFO380	Ex-Wharf	ES GIJ	ES	Spain	NWE	North & West Europe	API
Gijon	LSMGO	Ex-Wharf	ES GIJ	ES	Spain	NWE	North & West Europe	API
Gijon	MDO	Ex-Wharf	ES GIJ	ES	Spain	NWE	North & West Europe	API
Gijon	MGO	Ex-Wharf	ES GIJ	ES	Spain	NWE	North & West Europe	API
Gladstone	IFO180	Delivered	AU GLT	AU	Australia	PAC	Pacific	API
Gladstone	IFO380	Delivered	AU GLT	AU	Australia	PAC	Pacific	API
Gladstone	LSMGO	Delivered	AU GLT	AU	Australia	PAC	Pacific	API
Gladstone	MDO	Delivered	AU GLT	AU	Australia	PAC	Pacific	API
Gladstone	MGO	Delivered	AU GLT	AU	Australia	PAC	Pacific	API
Goa	IFO180	Delivered	IN GOI	IN	India	SA	South Asia	API
Goa	IFO380	Delivered	IN GOI	IN	India	SA	South Asia	API
Goa	MDO	Delivered	IN GOI	IN	India	SA	South Asia	API
Goa	MGO	Delivered	IN GOI	IN	India	SA	South Asia	API
Gothenburg	1PC180	Delivered	SE GOT	SE	Sweden	NWE	North & West Europe	Assessment
Gothenburg	IFO180	Delivered	SE GOT	SE	Sweden	NWE	North & West Europe	Assessment
Gothenburg	IFO380	Delivered	SE GOT	SE	Sweden	NWE	North & West Europe	Assessment
Gothenburg	MGO	Delivered	SE GOT	SE	Sweden	NWE	North & West Europe	Assessment
Gothenburg	1PC380	Delivered	SE GOT	SE	Sweden	NWE	North & West Europe	API
Gothenburg	LSMGO	Delivered	SE GOT	SE	Sweden	NWE	North & West Europe	API
Gothenburg	MDO	Delivered	SE GOT	SE	Sweden	NWE	North & West Europe	API
Gothenburg	ULSFO	Delivered	SE GOT	SE	Sweden	NWE	North & West Europe	API
Great Belt	1PC180	Delivered	DK GBT	DK	Denmark	NWE	North & West Europe	Assessment
Great Belt	IFO180	Delivered	DK GBT	DK	Denmark	NWE	North & West Europe	Assessment
Great Belt	IFO380	Delivered	DK GBT	DK	Denmark	NWE	North & West Europe	Assessment
Great Belt	MGO	Delivered	DK GBT	DK	Denmark	NWE	North & West Europe	Assessment
Great Belt	1PC380	Delivered	DK GBT	DK	Denmark	NWE	North & West Europe	API
Great Belt	LSMGO	Delivered	DK GBT	DK	Denmark	NWE	North & West Europe	API
Great Belt	MDO	Delivered	DK GBT	DK	Denmark	NWE	North & West Europe	API
Guangzhou	IFO180	Ex-Wharf	CN CAN	CN	China	EA	East Asia	API
Guangzhou	IFO380	Ex-Wharf	CN CAN	CN	China	EA	East Asia	API
Guangzhou	MGO	Ex-Wharf	CN CAN	CN	China	EA	East Asia	API
Guarano Bay	IFO180	Delivered	VE GUB	VE	Venezuela	USGCARIB	US Gulf & Caribbean	API
Guarano Bay	IFO380	Delivered	VE GUB	VE	Venezuela	USGCARIB	US Gulf & Caribbean	API
Guarano Bay	MDO	Delivered	VE GUB	VE	Venezuela	USGCARIB	US Gulf & Caribbean	API
Guarano Bay	MGO	Delivered	VE GUB	VE	Venezuela	USGCARIB	US Gulf & Caribbean	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Guayaquil	IFO180	Delivered	EC GYE	EC	Ecuador	SAP	South America Pacific	Assessment
Guayaquil	IFO380	Delivered	EC GYE	EC	Ecuador	SAP	South America Pacific	Assessment
Guayaquil	MGO	Delivered	EC GYE	EC	Ecuador	SAP	South America Pacific	Assessment
Guayaquil	MDO	Delivered	EC GYE	EC	Ecuador	SAP	South America Pacific	API
Guiria	IFO180	Delivered	VE GUI	VE	Venezuela	USGCARIB	US Gulf & Caribbean	API
Guiria	IFO380	Delivered	VE GUI	VE	Venezuela	USGCARIB	US Gulf & Caribbean	API
Guiria	MDO	Delivered	VE GUI	VE	Venezuela	USGCARIB	US Gulf & Caribbean	API
Guiria	MGO	Delivered	VE GUI	VE	Venezuela	USGCARIB	US Gulf & Caribbean	API
Haiphong	IFO180	Delivered	VN HPH	VN	Vietnam	SEA	South East Asia	API
Haiphong	IFO380	Delivered	VN HPH	VN	Vietnam	SEA	South East Asia	API
Haiphong	MGO	Delivered	VN HPH	VN	Vietnam	SEA	South East Asia	API
Haldia	IFO180	Delivered	IN HAL	IN	India	SA	South Asia	API
Haldia	IFO380	Delivered	IN HAL	IN	India	SA	South Asia	API
Haldia	MDO	Delivered	IN HAL	IN	India	SA	South Asia	API
Haldia	MGO	Delivered	IN HAL	IN	India	SA	South Asia	API
Hamburg	1PC180	Delivered	DE HAM	DE	Germany	NWE	North & West Europe	Assessment
Hamburg	IFO180	Delivered	DE HAM	DE	Germany	NWE	North & West Europe	Assessment
Hamburg	IFO380	Delivered	DE HAM	DE	Germany	NWE	North & West Europe	Assessment
Hamburg	MGO	Delivered	DE HAM	DE	Germany	NWE	North & West Europe	Assessment
Hamburg	1PC380	Delivered	DE HAM	DE	Germany	NWE	North & West Europe	API
Hamburg	500CST	Delivered	DE HAM	DE	Germany	NWE	North & West Europe	API
Hamburg	LSMDO	Delivered	DE HAM	DE	Germany	NWE	North & West Europe	API
Hamburg	LSMGO	Delivered	DE HAM	DE	Germany	NWE	North & West Europe	API
Hamburg	MDO	Delivered	DE HAM	DE	Germany	NWE	North & West Europe	API
Hamburg	ULSFO	Delivered	DE HAM	DE	Germany	NWE	North & West Europe	API
Hammerfest	LSMGO	Delivered	NO HFT	NO	Norway	NWE	North & West Europe	API
Hammerfest	MGO	Delivered	NO HFT	NO	Norway	NWE	North & West Europe	API
Hazira	IFO180	Delivered	IN 850	IN	India	SA	South Asia	API
Hazira	IFO380	Delivered	IN 850	IN	India	SA	South Asia	API
Hazira	MGO	Delivered	IN 850	IN	India	SA	South Asia	API
Helsinki	1PC180	Delivered	FI HEL	FI	Finland	NWE	North & West Europe	API
Helsinki	1PC380	Delivered	FI HEL	FI	Finland	NWE	North & West Europe	API
Helsinki	IFO180	Delivered	FI HEL	FI	Finland	NWE	North & West Europe	API
Helsinki	IFO380	Delivered	FI HEL	FI	Finland	NWE	North & West Europe	API
Helsinki	LSMDO	Delivered	FI HEL	FI	Finland	NWE	North & West Europe	API
Helsinki	LSMGO	Delivered	FI HEL	FI	Finland	NWE	North & West Europe	API

BUNKERWORLD PORTS

Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Helsinki	MDO	Delivered	FI HEL	FI	Finland	NWE	North & West Europe	API
Helsinki	MGO	Delivered	FI HEL	FI	Finland	NWE	North & West Europe	API
Ho Chi Minh City	IFO180	Delivered	VN SGN	VN	Vietnam	SEA	South East Asia	API
Ho Chi Minh City	IFO380	Delivered	VN SGN	VN	Vietnam	SEA	South East Asia	API
Ho Chi Minh City	MDO	Delivered	VN SGN	VN	Vietnam	SEA	South East Asia	API
Ho Chi Minh City	MGO	Delivered	VN SGN	VN	Vietnam	SEA	South East Asia	API
Hong Kong	IFO180	Delivered	CN HOK	CN	China	EA	East Asia	Assessment
Hong Kong	IFO380	Delivered	CN HOK	CN	China	EA	East Asia	Assessment
Hong Kong	MGO	Delivered	CN HOK	CN	China	EA	East Asia	Assessment
Hong Kong	LSMGO	Delivered	CN HOK	CN	China	EA	East Asia	API
Hong Kong	MDO	Delivered	CN HOK	CN	China	EA	East Asia	API
Houston	IFO180	Ex-Wharf	US HOU	US	USA	USGCRIB	US Gulf & Caribbean	Assessment
Houston	IFO380	Ex-Wharf	US HOU	US	USA	USGCRIB	US Gulf & Caribbean	Assessment
Houston	MGO	Ex-Wharf	US HOU	US	USA	USGCRIB	US Gulf & Caribbean	Assessment
Houston	1PC180	Ex-Wharf	US HOU	US	USA	USGCRIB	US Gulf & Caribbean	API
Houston	1PC380	Ex-Wharf	US HOU	US	USA	USGCRIB	US Gulf & Caribbean	API
Houston	500CST	Ex-Wharf	US HOU	US	USA	USGCRIB	US Gulf & Caribbean	API
Houston	LSMGO	Ex-Wharf	US HOU	US	USA	USGCRIB	US Gulf & Caribbean	API
Houston	MDO	Ex-Wharf	US HOU	US	USA	USGCRIB	US Gulf & Caribbean	API
Houston	ULSFO	Ex-Wharf	US HOU	US	USA	USGCRIB	US Gulf & Caribbean	API
Hualien	MDO	Delivered	TW HUN	TW	Taiwan	EA	East Asia	Assessment
Hualien	MGO	Delivered	TW HUN	TW	Taiwan	EA	East Asia	Assessment
Hualien	IFO180	Delivered	TW HUN	TW	Taiwan	EA	East Asia	API
Hualien	IFO380	Delivered	TW HUN	TW	Taiwan	EA	East Asia	API
Huangpu	IFO180	Ex-Wharf	CN HUA	CN	China	EA	East Asia	API
Huangpu	IFO380	Ex-Wharf	CN HUA	CN	China	EA	East Asia	API
Huangpu	MGO	Ex-Wharf	CN HUA	CN	China	EA	East Asia	API
Huasco	IFO180	Ex-Wharf	CL HSO	CL	Chile	SAP	South America Pacific	API
Huasco	IFO380	Ex-Wharf	CL HSO	CL	Chile	SAP	South America Pacific	API
Huasco	LSMGO	Ex-Wharf	CL HSO	CL	Chile	SAP	South America Pacific	API
Huasco	MDO	Ex-Wharf	CL HSO	CL	Chile	SAP	South America Pacific	API
Huasco	MGO	Ex-Wharf	CL HSO	CL	Chile	SAP	South America Pacific	API
Ilyichevsk	1PC180	Ex-Wharf	UA ILK	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API
Ilyichevsk	1PC380	Ex-Wharf	UA ILK	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API
Ilyichevsk	IFO180	Ex-Wharf	UA ILK	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API
Ilyichevsk	IFO380	Ex-Wharf	UA ILK	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API
Ilyichevsk	LSMGO	Ex-Wharf	UA ILK	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Ilyichevsk	MDO	Ex-Wharf	UA ILK	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API
Ilyichevsk	MGO	Ex-Wharf	UA ILK	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API
Imbituba	MGO	Delivered	BR IBB	BR	Brazil	SAA	South America Atlantic	API
Inchon	1PC380	Delivered	KR INC	KR	Korea (South)	EA	East Asia	API
Inchon	IFO180	Delivered	KR INC	KR	Korea (South)	EA	East Asia	API
Inchon	IFO380	Delivered	KR INC	KR	Korea (South)	EA	East Asia	API
Inchon	MDO	Delivered	KR INC	KR	Korea (South)	EA	East Asia	API
Inchon	MGO	Delivered	KR INC	KR	Korea (South)	EA	East Asia	API
Iquique	1PC180	Delivered	CL IQQ	CL	Chile	SAP	South America Pacific	API
Iquique	IFO180	Delivered	CL IQQ	CL	Chile	SAP	South America Pacific	API
Iquique	IFO380	Delivered	CL IQQ	CL	Chile	SAP	South America Pacific	API
Iquique	LSMGO	Delivered	CL IQQ	CL	Chile	SAP	South America Pacific	API
Iquique	MDO	Delivered	CL IQQ	CL	Chile	SAP	South America Pacific	API
Iquique	MGO	Delivered	CL IQQ	CL	Chile	SAP	South America Pacific	API
Iskenderun	LSMGO	Delivered	TR ISK	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Istanbul	1PC180	Ex-Wharf	TR IST	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Istanbul	1PC380	Ex-Wharf	TR IST	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Istanbul	IFO180	Ex-Wharf	TR IST	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Istanbul	IFO380	Ex-Wharf	TR IST	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Istanbul	LSMGO	Ex-Wharf	TR IST	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Istanbul	MDO	Ex-Wharf	TR IST	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Istanbul	MGO	Ex-Wharf	TR IST	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Itajai	MGO	Delivered	BR ITJ	BR	Brazil	SAA	South America Atlantic	API
Itaqui	IFO180	Delivered	BR ITQ	BR	Brazil	SAA	South America Atlantic	API
Itaqui	IFO380	Delivered	BR ITQ	BR	Brazil	SAA	South America Atlantic	API
Itaqui	MDO	Delivered	BR ITQ	BR	Brazil	SAA	South America Atlantic	API
Itaqui	MGO	Delivered	BR ITQ	BR	Brazil	SAA	South America Atlantic	API
Izmit	1PC180	Ex-Wharf	TR IZT	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Izmit	1PC380	Ex-Wharf	TR IZT	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Izmit	IFO180	Ex-Wharf	TR IZT	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Izmit	IFO380	Ex-Wharf	TR IZT	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Izmit	LSMGO	Ex-Wharf	TR IZT	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Izmit	MGO	Ex-Wharf	TR IZT	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Jacksonville	1PC380	Ex-Wharf	US JAX	US	USA	NAA	North America Atlantic	API
Jacksonville	IFO180	Ex-Wharf	US JAX	US	USA	NAA	North America Atlantic	API
Jacksonville	IFO380	Ex-Wharf	US JAX	US	USA	NAA	North America Atlantic	API
Jacksonville	LSMGO	Ex-Wharf	US JAX	US	USA	NAA	North America Atlantic	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Jacksonville	MDO	Ex-Wharf	US JAX	US	USA	NAA	North America Atlantic	API
Jacksonville	MGO	Ex-Wharf	US JAX	US	USA	NAA	North America Atlantic	API
Jakarta	IFO180	Delivered	ID JKT	ID	Indonesia	SEA	South East Asia	API
Jakarta	IFO380	Delivered	ID JKT	ID	Indonesia	SEA	South East Asia	API
Jakarta	MGO	Delivered	ID JKT	ID	Indonesia	SEA	South East Asia	API
Jamnager Terminal	IFO180	Delivered	IN JGA	IN	India	SA	South Asia	API
Jamnager Terminal	IFO380	Delivered	IN JGA	IN	India	SA	South Asia	API
Jamnager Terminal	MGO	Delivered	IN JGA	IN	India	SA	South Asia	API
Jeddah	IFO180	Delivered	SA JED	SA	Saudi Arabia	ME	Middle East	API
Jeddah	IFO380	Delivered	SA JED	SA	Saudi Arabia	ME	Middle East	API
Jeddah	LSMGO	Delivered	SA JED	SA	Saudi Arabia	ME	Middle East	API
Jeddah	MDO	Delivered	SA JED	SA	Saudi Arabia	ME	Middle East	API
Jeddah	MGO	Delivered	SA JED	SA	Saudi Arabia	ME	Middle East	API
Jiangyin	IFO180	Ex-Wharf	CN JIA	CN	China	EA	East Asia	API
Jiangyin	IFO380	Ex-Wharf	CN JIA	CN	China	EA	East Asia	API
Jiangyin	MGO	Ex-Wharf	CN JIA	CN	China	EA	East Asia	API
Jubail	IFO180	Delivered	SA JUB	SA	Saudi Arabia	ME	Middle East	API
Jubail	IFO380	Delivered	SA JUB	SA	Saudi Arabia	ME	Middle East	API
Jubail	MGO	Delivered	SA JUB	SA	Saudi Arabia	ME	Middle East	API
Kakinada	IFO180	Delivered	IN KAK	IN	India	SA	South Asia	API
Kakinada	IFO380	Delivered	IN KAK	IN	India	SA	South Asia	API
Kakinada	MGO	Delivered	IN KAK	IN	India	SA	South Asia	API
Kali Limenes	1PC180	Delivered	GR KLL	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Kali Limenes	1PC380	Delivered	GR KLL	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Kali Limenes	IFO180	Delivered	GR KLL	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Kali Limenes	IFO380	Delivered	GR KLL	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Kali Limenes	LSMGO	Delivered	GR KLL	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Kali Limenes	MDO	Delivered	GR KLL	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Kali Limenes	MGO	Delivered	GR KLL	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Kaliningrad	1PC180	Delivered	RU KGD	RU	Russia	NWE	North & West Europe	API
Kaliningrad	1PC380	Delivered	RU KGD	RU	Russia	NWE	North & West Europe	API
Kaliningrad	500CST	Delivered	RU KGD	RU	Russia	NWE	North & West Europe	API
Kaliningrad	IFO180	Delivered	RU KGD	RU	Russia	NWE	North & West Europe	API
Kaliningrad	IFO380	Delivered	RU KGD	RU	Russia	NWE	North & West Europe	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Kaliningrad	LSMGO	Delivered	RU KGD	RU	Russia	NWE	North & West Europe	API
Kaliningrad	MDO	Delivered	RU KGD	RU	Russia	NWE	North & West Europe	API
Kaliningrad	MGO	Delivered	RU KGD	RU	Russia	NWE	North & West Europe	API
Kaliningrad	ULSFO	Delivered	RU KGD	RU	Russia	NWE	North & West Europe	API
Kalymnos	IFO180	Delivered	GR KMI	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Kalymnos	IFO380	Delivered	GR KMI	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Kalymnos	LSMGO	Delivered	GR KMI	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Kalymnos	MGO	Delivered	GR KMI	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Kandla	IFO180	Delivered	IN IXY	IN	India	SA	South Asia	API
Kandla	IFO380	Delivered	IN IXY	IN	India	SA	South Asia	API
Kandla	MDO	Delivered	IN IXY	IN	India	SA	South Asia	API
Kandla	MGO	Delivered	IN IXY	IN	India	SA	South Asia	API
Kaohsiung	MDO	Delivered	TW KHH	TW	Taiwan	EA	East Asia	API
Kaohsiung	MGO	Delivered	TW KHH	TW	Taiwan	EA	East Asia	API
Kaohsiung	IFO180	Delivered	TW KHH	TW	Taiwan	EA	East Asia	API
Kaohsiung	IFO380	Delivered	TW KHH	TW	Taiwan	EA	East Asia	API
Karachi	IFO180	Ex-Wharf	PK KHI	PK	Pakistan	SA	South Asia	API
Karachi	IFO380	Ex-Wharf	PK KHI	PK	Pakistan	SA	South Asia	API
Karachi	MDO	Ex-Wharf	PK KHI	PK	Pakistan	SA	South Asia	API
Karachi	MGO	Ex-Wharf	PK KHI	PK	Pakistan	SA	South Asia	API
Kashagan	LSMGO	Delivered	KZ 429	KZ	Kazakhstan	MEDBLSEA	Mediterranean & Black Sea	API
Kashagan	MGO	Delivered	KZ 429	KZ	Kazakhstan	MEDBLSEA	Mediterranean & Black Sea	API
Kavkaz	IFO180	Delivered	RU KZP	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Kavkaz	IFO380	Delivered	RU KZP	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Kavkaz	LSMGO	Delivered	RU KZP	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Kavkaz	MDO	Delivered	RU KZP	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Kavkaz	MGO	Delivered	RU KZP	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Keelung	MDO	Delivered	TW KEL	TW	Taiwan	EA	East Asia	API
Keelung	MGO	Delivered	TW KEL	TW	Taiwan	EA	East Asia	API
Keelung	IFO180	Delivered	TW KEL	TW	Taiwan	EA	East Asia	API
Keelung	IFO380	Delivered	TW KEL	TW	Taiwan	EA	East Asia	API
Kerch	IFO180	Delivered	UA KEH	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API
Kerch	IFO380	Delivered	UA KEH	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API
Kerch	LSMGO	Delivered	UA KEH	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API
Kerch	MDO	Delivered	UA KEH	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API
Kerch	MGO	Delivered	UA KEH	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Khor Fakkan	IFO180	Delivered	AE KLF	AE	UAE	ME	Middle East	Assessment
Khor Fakkan	IFO380	Delivered	AE KLF	AE	UAE	ME	Middle East	Assessment
Khor Fakkan	MGO	Delivered	AE KLF	AE	UAE	ME	Middle East	Assessment
Khor Fakkan	LSMGO	Delivered	AE KLF	AE	UAE	ME	Middle East	API
Khor Fakkan	MDO	Delivered	AE KLF	AE	UAE	ME	Middle East	API
Kiel	1PC180	Delivered	DE KEL	DE	Germany	NWE	North & West Europe	API
Kiel	1PC380	Delivered	DE KEL	DE	Germany	NWE	North & West Europe	API
Kiel	IFO180	Delivered	DE KEL	DE	Germany	NWE	North & West Europe	API
Kiel	IFO380	Delivered	DE KEL	DE	Germany	NWE	North & West Europe	API
Kiel	LSMGO	Delivered	DE KEL	DE	Germany	NWE	North & West Europe	API
Kiel	MDO	Delivered	DE KEL	DE	Germany	NWE	North & West Europe	API
Kiel	MGO	Delivered	DE KEL	DE	Germany	NWE	North & West Europe	API
Kingston	IFO180	Delivered	JM KIN	JM	Jamaica	USGCARIB	US Gulf & Caribbean	API
Kingston	IFO380	Delivered	JM KIN	JM	Jamaica	USGCARIB	US Gulf & Caribbean	API
Kingston	LSMGO	Delivered	JM KIN	JM	Jamaica	USGCARIB	US Gulf & Caribbean	API
Kingston	MDO	Delivered	JM KIN	JM	Jamaica	USGCARIB	US Gulf & Caribbean	API
Kingston	MGO	Delivered	JM KIN	JM	Jamaica	USGCARIB	US Gulf & Caribbean	API
Klaipeda	1PC180	Delivered	LT KLJ	LT	Lithuania	NWE	North & West Europe	API
Klaipeda	1PC380	Delivered	LT KLJ	LT	Lithuania	NWE	North & West Europe	API
Klaipeda	IFO180	Delivered	LT KLJ	LT	Lithuania	NWE	North & West Europe	API
Klaipeda	IFO380	Delivered	LT KLJ	LT	Lithuania	NWE	North & West Europe	API
Klaipeda	LSMGO	Delivered	LT KLJ	LT	Lithuania	NWE	North & West Europe	API
Klaipeda	MDO	Delivered	LT KLJ	LT	Lithuania	NWE	North & West Europe	API
Klaipeda	MGO	Delivered	LT KLJ	LT	Lithuania	NWE	North & West Europe	API
Klaipeda	ULSFO	Delivered	LT KLJ	LT	Lithuania	NWE	North & West Europe	API
Kobe	IFO180	Delivered	JP UKB	JP	Japan	EA	East Asia	API
Kobe	IFO380	Delivered	JP UKB	JP	Japan	EA	East Asia	API
Kobe	MDO	Delivered	JP UKB	JP	Japan	EA	East Asia	API
Kobe	MGO	Delivered	JP UKB	JP	Japan	EA	East Asia	API
Kochi	IFO180	Ex-Wharf	IN COK	IN	India	SA	South Asia	API
Kochi	IFO380	Ex-Wharf	IN COK	IN	India	SA	South Asia	API
Kochi	MDO	Ex-Wharf	IN COK	IN	India	SA	South Asia	API
Kochi	MGO	Ex-Wharf	IN COK	IN	India	SA	South Asia	API
Kolkata	IFO180	Delivered	IN CCU	IN	India	SA	South Asia	API
Kolkata	IFO380	Delivered	IN CCU	IN	India	SA	South Asia	API
Kolkata	MDO	Delivered	IN CCU	IN	India	SA	South Asia	API
Kolkata	MGO	Delivered	IN CCU	IN	India	SA	South Asia	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Kozmino	IFO180	Delivered	RU 443	RU	Russia	EA	East Asia	API
Kozmino	IFO380	Delivered	RU 443	RU	Russia	EA	East Asia	API
Kozmino	MGO	Delivered	RU 443	RU	Russia	EA	East Asia	API
Kuwait	IFO180	Delivered	KW KWI	KW	Kuwait	ME	Middle East	Assessment
Kuwait	IFO380	Delivered	KW KWI	KW	Kuwait	ME	Middle East	Assessment
Kuwait	MGO	Delivered	KW KWI	KW	Kuwait	ME	Middle East	Assessment
Kuwait	MDO	Delivered	KW KWI	KW	Kuwait	ME	Middle East	API
Kwangyang	1PC380	Delivered	KR KAN	KR	Korea (South)	EA	East Asia	API
Kwangyang	IFO180	Delivered	KR KAN	KR	Korea (South)	EA	East Asia	API
Kwangyang	IFO380	Delivered	KR KAN	KR	Korea (South)	EA	East Asia	API
Kwangyang	MDO	Delivered	KR KAN	KR	Korea (South)	EA	East Asia	API
Kwangyang	MGO	Delivered	KR KAN	KR	Korea (South)	EA	East Asia	API
La Guaira	IFO180	Delivered	VE LAG	VE	Venezuela	USGCARIB	US Gulf & Caribbean	API
La Guaira	IFO380	Delivered	VE LAG	VE	Venezuela	USGCARIB	US Gulf & Caribbean	API
La Guaira	MGO	Delivered	VE LAG	VE	Venezuela	USGCARIB	US Gulf & Caribbean	API
La Libertad	IFO180	Delivered	EC LLD	EC	Ecuador	SAP	South America Pacific	Assessment
La Libertad	IFO380	Delivered	EC LLD	EC	Ecuador	SAP	South America Pacific	Assessment
La Libertad	MGO	Delivered	EC LLD	EC	Ecuador	SAP	South America Pacific	Assessment
La Libertad	MDO	Delivered	EC LLD	EC	Ecuador	SAP	South America Pacific	API
Leghorn	1PC380	Ex-Wharf	IT LIV	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Leghorn	IFO180	Ex-Wharf	IT LIV	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Leghorn	IFO380	Ex-Wharf	IT LIV	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Leghorn	LSMGO	Ex-Wharf	IT LIV	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Leghorn	MDO	Ex-Wharf	IT LIV	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Leghorn	MGO	Ex-Wharf	IT LIV	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Lianyungang	IFO180	Ex-Wharf	CN LYG	CN	China	EA	East Asia	API
Lianyungang	IFO380	Ex-Wharf	CN LYG	CN	China	EA	East Asia	API
Lianyungang	MGO	Ex-Wharf	CN LYG	CN	China	EA	East Asia	API
Limbe	IFO180	Delivered	CM LIM	CM	Cameroon	AFR	Africa	API
Limbe	MGO	Delivered	CM LIM	CM	Cameroon	AFR	Africa	API
Lirquen	1PC180	Delivered	CL LQN	CL	Chile	SAP	South America Pacific	API
Lirquen	1PC380	Delivered	CL LQN	CL	Chile	SAP	South America Pacific	API
Lirquen	IFO180	Delivered	CL LQN	CL	Chile	SAP	South America Pacific	API
Lirquen	IFO380	Delivered	CL LQN	CL	Chile	SAP	South America Pacific	API
Lirquen	LSMGO	Delivered	CL LQN	CL	Chile	SAP	South America Pacific	API
Lirquen	MGO	Delivered	CL LQN	CL	Chile	SAP	South America Pacific	API
Lisbon	1PC180	Ex-Wharf	PT LIS	PT	Portugal	NWE	North & West Europe	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Lisbon	1PC380	Ex-Wharf	PT LIS	PT	Portugal	NWE	North & West Europe	API
Lisbon	IFO180	Ex-Wharf	PT LIS	PT	Portugal	NWE	North & West Europe	API
Lisbon	IFO380	Ex-Wharf	PT LIS	PT	Portugal	NWE	North & West Europe	API
Lisbon	LSMGO	Ex-Wharf	PT LIS	PT	Portugal	NWE	North & West Europe	API
Lisbon	MDO	Ex-Wharf	PT LIS	PT	Portugal	NWE	North & West Europe	API
Lisbon	MGO	Ex-Wharf	PT LIS	PT	Portugal	NWE	North & West Europe	API
Lome	IFO180	Delivered	TG LFW	TG	Togo	AFR	Africa	API
Lome	IFO380	Delivered	TG LFW	TG	Togo	AFR	Africa	API
Lome	MGO	Delivered	TG LFW	TG	Togo	AFR	Africa	API
Los Angeles	IFO180	Ex-Wharf	US LAX	US	USA	NAP	North America Pacific	Assessment
Los Angeles	IFO380	Ex-Wharf	US LAX	US	USA	NAP	North America Pacific	Assessment
Los Angeles	MGO	Ex-Wharf	US LAX	US	USA	NAP	North America Pacific	Assessment
Los Angeles	1PC180	Ex-Wharf	US LAX	US	USA	NAP	North America Pacific	API
Los Angeles	1PC380	Ex-Wharf	US LAX	US	USA	NAP	North America Pacific	API
Los Angeles	500CST	Ex-Wharf	US LAX	US	USA	NAP	North America Pacific	API
Los Angeles	LSMGO	Ex-Wharf	US LAX	US	USA	NAP	North America Pacific	API
Los Angeles	MDO	Ex-Wharf	US LAX	US	USA	NAP	North America Pacific	API
Luanda	IFO180	Delivered	AO LAD	AO	Angola	AFR	Africa	API
Luanda	IFO380	Delivered	AO LAD	AO	Angola	AFR	Africa	API
Luanda	MGO	Delivered	AO LAD	AO	Angola	AFR	Africa	API
Maceio	IFO180	Delivered	BR MCZ	BR	Brazil	SAA	South America Atlantic	API
Maceio	MGO	Delivered	BR MCZ	BR	Brazil	SAA	South America Atlantic	API
Madre de Deus	IFO180	Ex-Wharf	BR MDD	BR	Brazil	SAA	South America Atlantic	API
Madre de Deus	IFO380	Ex-Wharf	BR MDD	BR	Brazil	SAA	South America Atlantic	API
Madre de Deus	MGO	Ex-Wharf	BR MDD	BR	Brazil	SAA	South America Atlantic	API
Manaus	IFO180	Delivered	BR MAO	BR	Brazil	SAA	South America Atlantic	API
Manaus	IFO380	Delivered	BR MAO	BR	Brazil	SAA	South America Atlantic	API
Manaus	MGO	Delivered	BR MAO	BR	Brazil	SAA	South America Atlantic	API
Mangalia	IFO180	Delivered	RO MAG	RO	Romania	MEDBLSEA	Mediterranean & Black Sea	API
Mangalia	IFO380	Delivered	RO MAG	RO	Romania	MEDBLSEA	Mediterranean & Black Sea	API
Mangalia	LSMGO	Delivered	RO MAG	RO	Romania	MEDBLSEA	Mediterranean & Black Sea	API
Mangalore	IFO180	Delivered	IN IXE	IN	India	SA	South Asia	API
Mangalore	IFO380	Delivered	IN IXE	IN	India	SA	South Asia	API
Mangalore	MDO	Delivered	IN IXE	IN	India	SA	South Asia	API
Mangalore	MGO	Delivered	IN IXE	IN	India	SA	South Asia	API
Manila	IFO180	Delivered	PH MNL	PH	Philippines	SEA	South East Asia	API
Manila	IFO380	Delivered	PH MNL	PH	Philippines	SEA	South East Asia	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Manila	MDO	Delivered	PH MNL	PH	Philippines	SEA	South East Asia	API
Manila	MGO	Delivered	PH MNL	PH	Philippines	SEA	South East Asia	API
Manta	IFO180	Delivered	EC MEC	EC	Ecuador	SAP	South America Pacific	API
Manta	IFO380	Delivered	EC MEC	EC	Ecuador	SAP	South America Pacific	API
Manta	MDO	Delivered	EC MEC	EC	Ecuador	SAP	South America Pacific	API
Manta	MGO	Delivered	EC MEC	EC	Ecuador	SAP	South America Pacific	API
Manzanillo	IFO180	Ex-Wharf	MX ZLO	MX	Mexico	NAP	North America Pacific	API
Manzanillo	IFO380	Ex-Wharf	MX ZLO	MX	Mexico	NAP	North America Pacific	API
Manzanillo	LSMGO	Ex-Wharf	MX ZLO	MX	Mexico	NAP	North America Pacific	API
Manzanillo	MGO	Ex-Wharf	MX ZLO	MX	Mexico	NAP	North America Pacific	API
Maputo	IFO180	Ex-Wharf	MZ MPM	MZ	Mozambique	AFR	Africa	API
Maputo	MGO	Ex-Wharf	MZ MPM	MZ	Mozambique	AFR	Africa	API
Mar del Plata	1PC380	Delivered	AR MDQ	AR	Argentina	SAA	South America Atlantic	API
Mar del Plata	LSMGO	Delivered	AR MDQ	AR	Argentina	SAA	South America Atlantic	API
Mar del Plata	MGO	Delivered	AR MDQ	AR	Argentina	SAA	South America Atlantic	API
Maracaibo	IFO180	Ex-Wharf	VE MAR	VE	Venezuela	USGCARIB	US Gulf & Caribbean	API
Maracaibo	IFO380	Ex-Wharf	VE MAR	VE	Venezuela	USGCARIB	US Gulf & Caribbean	API
Maracaibo	MDO	Ex-Wharf	VE MAR	VE	Venezuela	USGCARIB	US Gulf & Caribbean	API
Maracaibo	MGO	Ex-Wharf	VE MAR	VE	Venezuela	USGCARIB	US Gulf & Caribbean	API
Marseille	1PC380	Ex-Wharf	FR MRS	FR	France	MEDBLSEA	Mediterranean & Black Sea	API
Marseille	IFO180	Ex-Wharf	FR MRS	FR	France	MEDBLSEA	Mediterranean & Black Sea	API
Marseille	IFO380	Ex-Wharf	FR MRS	FR	France	MEDBLSEA	Mediterranean & Black Sea	API
Marseille	LSMGO	Ex-Wharf	FR MRS	FR	France	MEDBLSEA	Mediterranean & Black Sea	API
Marseille	MDO	Ex-Wharf	FR MRS	FR	France	MEDBLSEA	Mediterranean & Black Sea	API
Marseille	MGO	Ex-Wharf	FR MRS	FR	France	MEDBLSEA	Mediterranean & Black Sea	API
Masan	1PC380	Delivered	KR MAS	KR	Korea (South)	EA	East Asia	API
Masan	IFO180	Delivered	KR MAS	KR	Korea (South)	EA	East Asia	API
Masan	IFO380	Delivered	KR MAS	KR	Korea (South)	EA	East Asia	API
Masan	MDO	Delivered	KR MAS	KR	Korea (South)	EA	East Asia	API
Masan	MGO	Delivered	KR MAS	KR	Korea (South)	EA	East Asia	API
Mejillones	IFO180	Delivered	CL MJS	CL	Chile	SAP	South America Pacific	API
Mejillones	IFO380	Delivered	CL MJS	CL	Chile	SAP	South America Pacific	API
Mejillones	LSMGO	Delivered	CL MJS	CL	Chile	SAP	South America Pacific	API
Mejillones	MGO	Delivered	CL MJS	CL	Chile	SAP	South America Pacific	API
Melbourne	IFO380	Delivered	AU MEL	AU	Australia	PAC	Pacific	Assessment
Melbourne	MGO	Delivered	AU MEL	AU	Australia	PAC	Pacific	Assessment
Melbourne	IFO180	Delivered	AU MEL	AU	Australia	PAC	Pacific	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Melbourne	LSMGO	Delivered	AU MEL	AU	Australia	PAC	Pacific	API
Melbourne	MDO	Delivered	AU MEL	AU	Australia	PAC	Pacific	API
Mersin	IF0180	Delivered	TR MER	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Mersin	IF0380	Delivered	TR MER	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Mersin	LSMGO	Delivered	TR MER	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Mersin	MGO	Delivered	TR MER	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Midia	IF0180	Delivered	RO MID	RO	Romania	MEDBLSEA	Mediterranean & Black Sea	API
Midia	IF0380	Delivered	RO MID	RO	Romania	MEDBLSEA	Mediterranean & Black Sea	API
Midia	LSMGO	Delivered	RO MID	RO	Romania	MEDBLSEA	Mediterranean & Black Sea	API
Mindelo	IF0180	Delivered	CV MIN	CV	Cape Verde Islands	AFR	Africa	API
Mindelo	IF0380	Delivered	CV MIN	CV	Cape Verde Islands	AFR	Africa	API
Mindelo	MGO	Delivered	CV MIN	CV	Cape Verde Islands	AFR	Africa	API
Mobile	1PC380	Ex-Wharf	US MOB	US	USA	USGCARIB	US Gulf & Caribbean	API
Mobile	IF0180	Ex-Wharf	US MOB	US	USA	USGCARIB	US Gulf & Caribbean	API
Mobile	IF0380	Ex-Wharf	US MOB	US	USA	USGCARIB	US Gulf & Caribbean	API
Mobile	LSMGO	Ex-Wharf	US MOB	US	USA	USGCARIB	US Gulf & Caribbean	API
Mobile	MDO	Ex-Wharf	US MOB	US	USA	USGCARIB	US Gulf & Caribbean	API
Mobile	MGO	Ex-Wharf	US MOB	US	USA	USGCARIB	US Gulf & Caribbean	API
Mokpo	IF0180	Delivered	KR MOK	KR	Korea (South)	EA	East Asia	API
Mokpo	IF0380	Delivered	KR MOK	KR	Korea (South)	EA	East Asia	API
Mokpo	MDO	Delivered	KR MOK	KR	Korea (South)	EA	East Asia	API
Mokpo	MGO	Delivered	KR MOK	KR	Korea (South)	EA	East Asia	API
Mombasa	IF0180	Delivered	KE MBA	KE	Kenya	AFR	Africa	API
Mombasa	IF0380	Delivered	KE MBA	KE	Kenya	AFR	Africa	API
Mombasa	MDO	Delivered	KE MBA	KE	Kenya	AFR	Africa	API
Mombasa	MGO	Delivered	KE MBA	KE	Kenya	AFR	Africa	API
Mongstad	1PC380	Delivered	NO MON	NO	Norway	NWE	North & West Europe	API
Mongstad	IF0180	Delivered	NO MON	NO	Norway	NWE	North & West Europe	API
Mongstad	IF0380	Delivered	NO MON	NO	Norway	NWE	North & West Europe	API
Mongstad	LSMGO	Delivered	NO MON	NO	Norway	NWE	North & West Europe	API
Mongstad	MGO	Delivered	NO MON	NO	Norway	NWE	North & West Europe	API
Montego Bay	IF0180	Delivered	JM MBJ	JM	Jamaica	USGCARIB	US Gulf & Caribbean	API
Montego Bay	IF0380	Delivered	JM MBJ	JM	Jamaica	USGCARIB	US Gulf & Caribbean	API
Montego Bay	LSMGO	Delivered	JM MBJ	JM	Jamaica	USGCARIB	US Gulf & Caribbean	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Montego Bay	MDO	Delivered	JM MBJ	JM	Jamaica	USGCARIB	US Gulf & Caribbean	API
Montego Bay	MGO	Delivered	JM MBJ	JM	Jamaica	USGCARIB	US Gulf & Caribbean	API
Montevideo	IF0180	Delivered	UY MVD	UY	Uruguay	SAA	South America Atlantic	Assessment
Montevideo	IF0380	Delivered	UY MVD	UY	Uruguay	SAA	South America Atlantic	Assessment
Montevideo	MGO	Delivered	UY MVD	UY	Uruguay	SAA	South America Atlantic	Assessment
Montevideo	1PC180	Delivered	UY MVD	UY	Uruguay	SAA	South America Atlantic	API
Montevideo	1PC380	Delivered	UY MVD	UY	Uruguay	SAA	South America Atlantic	API
Montevideo	LSMGO	Delivered	UY MVD	UY	Uruguay	SAA	South America Atlantic	API
Montevideo	MDO	Delivered	UY MVD	UY	Uruguay	SAA	South America Atlantic	API
Montreal	IF0180	Ex-Wharf	CA MTR	CA	Canada	NAA	North America Atlantic	Assessment
Montreal	IF0380	Ex-Wharf	CA MTR	CA	Canada	NAA	North America Atlantic	Assessment
Montreal	MGO	Ex-Wharf	CA MTR	CA	Canada	NAA	North America Atlantic	Assessment
Montreal	1PC180	Ex-Wharf	CA MTR	CA	Canada	NAA	North America Atlantic	API
Montreal	1PC380	Ex-Wharf	CA MTR	CA	Canada	NAA	North America Atlantic	API
Montreal	LSMGO	Ex-Wharf	CA MTR	CA	Canada	NAA	North America Atlantic	API
Montreal	MDO	Ex-Wharf	CA MTR	CA	Canada	NAA	North America Atlantic	API
Muchke Bay	IF0180	Delivered	RU 462	RU	Russia	EA	East Asia	API
Muchke Bay	IF0380	Delivered	RU 462	RU	Russia	EA	East Asia	API
Muchke Bay	MGO	Delivered	RU 462	RU	Russia	EA	East Asia	API
Mumbai	IF0180	Delivered	IN BOM	IN	India	SA	South Asia	Assessment
Mumbai	IF0380	Delivered	IN BOM	IN	India	SA	South Asia	Assessment
Mumbai	MGO	Delivered	IN BOM	IN	India	SA	South Asia	Assessment
Mumbai	MDO	Delivered	IN BOM	IN	India	SA	South Asia	API
Mundra	IF0180	Delivered	IN MUN	IN	India	SA	South Asia	API
Mundra	IF0380	Delivered	IN MUN	IN	India	SA	South Asia	API
Mundra	MDO	Delivered	IN MUN	IN	India	SA	South Asia	API
Mundra	MGO	Delivered	IN MUN	IN	India	SA	South Asia	API
Murmansk	1PC180	Delivered	RU MMK	RU	Russia	NWE	North & West Europe	API
Murmansk	1PC380	Delivered	RU MMK	RU	Russia	NWE	North & West Europe	API
Murmansk	IF0180	Delivered	RU MMK	RU	Russia	NWE	North & West Europe	API
Murmansk	IF0380	Delivered	RU MMK	RU	Russia	NWE	North & West Europe	API
Murmansk	LSMGO	Delivered	RU MMK	RU	Russia	NWE	North & West Europe	API
Murmansk	MDO	Delivered	RU MMK	RU	Russia	NWE	North & West Europe	API
Murmansk	MGO	Delivered	RU MMK	RU	Russia	NWE	North & West Europe	API
Murmansk	ULSFO	Delivered	RU MMK	RU	Russia	NWE	North & West Europe	API
Muuga	1PC180	Delivered	EE MUU	EE	Estonia	NWE	North & West Europe	API

BUNKERWORLD PORTS

Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Muuga	1PC380	Delivered	EE MUU	EE	Estonia	NWE	North & West Europe	API
Muuga	IF0180	Delivered	EE MUU	EE	Estonia	NWE	North & West Europe	API
Muuga	IF0380	Delivered	EE MUU	EE	Estonia	NWE	North & West Europe	API
Muuga	LSMGO	Delivered	EE MUU	EE	Estonia	NWE	North & West Europe	API
Muuga	MDO	Delivered	EE MUU	EE	Estonia	NWE	North & West Europe	API
Muuga	MGO	Delivered	EE MUU	EE	Estonia	NWE	North & West Europe	API
Muuga	ULSFO	Delivered	EE MUU	EE	Estonia	NWE	North & West Europe	API
Nakhodka	IF0180	Delivered	RU NJK	RU	Russia	EA	East Asia	API
Nakhodka	IF0380	Delivered	RU NJK	RU	Russia	EA	East Asia	API
Nakhodka	MDO	Delivered	RU NJK	RU	Russia	EA	East Asia	API
Nakhodka	MGO	Delivered	RU NJK	RU	Russia	EA	East Asia	API
Nanjing	IF0180	Ex-Wharf	CN NKG	CN	China	EA	East Asia	API
Nanjing	IF0380	Ex-Wharf	CN NKG	CN	China	EA	East Asia	API
Nanjing	MGO	Ex-Wharf	CN NKG	CN	China	EA	East Asia	API
Nantong	IF0180	Ex-Wharf	CN NTG	CN	China	EA	East Asia	API
Nantong	IF0380	Ex-Wharf	CN NTG	CN	China	EA	East Asia	API
Nantong	MGO	Ex-Wharf	CN NTG	CN	China	EA	East Asia	API
Naples	1PC180	Ex-Wharf	IT NAP	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Naples	1PC380	Ex-Wharf	IT NAP	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Naples	IF0180	Ex-Wharf	IT NAP	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Naples	IF0380	Ex-Wharf	IT NAP	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Naples	LSMGO	Ex-Wharf	IT NAP	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Naples	MGO	Ex-Wharf	IT NAP	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Navlakhi	IF0180	Delivered	IN NAV	IN	India	SA	South Asia	API
Navlakhi	IF0380	Delivered	IN NAV	IN	India	SA	South Asia	API
Navlakhi	MGO	Delivered	IN NAV	IN	India	SA	South Asia	API
Nemrut Bay	IF0180	Delivered	TR NEM	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Nemrut Bay	IF0380	Delivered	TR NEM	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Nemrut Bay	LSMGO	Delivered	TR NEM	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Nemrut Bay	MGO	Delivered	TR NEM	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
New Orleans	IF0180	Ex-Wharf	US NEW	US	USA	USGCARIB	US Gulf & Caribbean	Assessment
New Orleans	IF0380	Ex-Wharf	US NEW	US	USA	USGCARIB	US Gulf & Caribbean	Assessment
New Orleans	MGO	Ex-Wharf	US NEW	US	USA	USGCARIB	US Gulf & Caribbean	Assessment
New Orleans	1PC180	Ex-Wharf	US NEW	US	USA	USGCARIB	US Gulf & Caribbean	API
New Orleans	1PC380	Ex-Wharf	US NEW	US	USA	USGCARIB	US Gulf & Caribbean	API
New Orleans	500CST	Ex-Wharf	US NEW	US	USA	USGCARIB	US Gulf & Caribbean	API

BUNKERWORLD PORTS

Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
New Orleans	LSMGO	Ex-Wharf	US NEW	US	USA	USGCARIB	US Gulf & Caribbean	API
New Orleans	MDO	Ex-Wharf	US NEW	US	USA	USGCARIB	US Gulf & Caribbean	API
New Orleans	ULSFO	Ex-Wharf	US NEW	US	USA	USGCARIB	US Gulf & Caribbean	API
New York	IF0180	Ex-Wharf	US NYC	US	USA	NAA	North America Atlantic	Assessment
New York	IF0380	Ex-Wharf	US NYC	US	USA	NAA	North America Atlantic	Assessment
New York	MGO	Ex-Wharf	US NYC	US	USA	NAA	North America Atlantic	Assessment
New York	1PC180	Ex-Wharf	US NYC	US	USA	NAA	North America Atlantic	API
New York	1PC380	Ex-Wharf	US NYC	US	USA	NAA	North America Atlantic	API
New York	LSMGO	Ex-Wharf	US NYC	US	USA	NAA	North America Atlantic	API
New York	MDO	Ex-Wharf	US NYC	US	USA	NAA	North America Atlantic	API
New York	ULSFO	Ex-Wharf	US NYC	US	USA	NAA	North America Atlantic	API
Newcastle NSW	IF0180	Delivered	AU NTL	AU	Australia	PAC	Pacific	API
Newcastle NSW	IF0380	Delivered	AU NTL	AU	Australia	PAC	Pacific	API
Newcastle NSW	LSMGO	Delivered	AU NTL	AU	Australia	PAC	Pacific	API
Newcastle NSW	MDO	Delivered	AU NTL	AU	Australia	PAC	Pacific	API
Newcastle NSW	MGO	Delivered	AU NTL	AU	Australia	PAC	Pacific	API
Nha Trang	IF0180	Delivered	VN NHA	VN	Vietnam	SEA	South East Asia	API
Nha Trang	IF0380	Delivered	VN NHA	VN	Vietnam	SEA	South East Asia	API
Nha Trang	MGO	Delivered	VN NHA	VN	Vietnam	SEA	South East Asia	API
Nieuw Nickerie	1PC180	Ex-Wharf	SR ICK	SR	Suriname	SAA	South America Atlantic	API
Nieuw Nickerie	1PC380	Ex-Wharf	SR ICK	SR	Suriname	SAA	South America Atlantic	API
Nieuw Nickerie	IF0180	Ex-Wharf	SR ICK	SR	Suriname	SAA	South America Atlantic	API
Nieuw Nickerie	IF0380	Ex-Wharf	SR ICK	SR	Suriname	SAA	South America Atlantic	API
Nieuw Nickerie	MGO	Ex-Wharf	SR ICK	SR	Suriname	SAA	South America Atlantic	API
Ningbo	IF0180	Ex-Wharf	CN NGB	CN	China	EA	East Asia	API
Ningbo	IF0380	Ex-Wharf	CN NGB	CN	China	EA	East Asia	API
Ningbo	MDO	Ex-Wharf	CN NGB	CN	China	EA	East Asia	API
Ningbo	MGO	Ex-Wharf	CN NGB	CN	China	EA	East Asia	API
Niterói	IF0180	Delivered	BR NTR	BR	Brazil	SAA	South America Atlantic	API
Niterói	IF0380	Delivered	BR NTR	BR	Brazil	SAA	South America Atlantic	API
Niterói	MGO	Delivered	BR NTR	BR	Brazil	SAA	South America Atlantic	API
Norfolk VA	IF0180	Ex-Wharf	US ORF	US	USA	NAA	North America Atlantic	Assessment
Norfolk VA	IF0380	Ex-Wharf	US ORF	US	USA	NAA	North America Atlantic	Assessment
Norfolk VA	MGO	Ex-Wharf	US ORF	US	USA	NAA	North America Atlantic	Assessment
Norfolk VA	1PC180	Ex-Wharf	US ORF	US	USA	NAA	North America Atlantic	API
Norfolk VA	1PC380	Ex-Wharf	US ORF	US	USA	NAA	North America Atlantic	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Norfolk VA	LSMGO	Ex-Wharf	US ORF	US	USA	NAA	North America Atlantic	API
Norfolk VA	MDO	Ex-Wharf	US ORF	US	USA	NAA	North America Atlantic	API
Novorossiysk	IF0180	Delivered	RU NVS	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	Assessment
Novorossiysk	IF0380	Delivered	RU NVS	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	Assessment
Novorossiysk	MGO	Delivered	RU NVS	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	Assessment
Novorossiysk	1PC180	Delivered	RU NVS	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Novorossiysk	1PC380	Delivered	RU NVS	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Novorossiysk	LSMGO	Delivered	RU NVS	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Novorossiysk	MDO	Delivered	RU NVS	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Novorossiysk, Sheskhari term	1PC180	Delivered	RU 289	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Novorossiysk, Sheskhari term	1PC380	Delivered	RU 289	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Novorossiysk, Sheskhari term	IF0180	Delivered	RU 289	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Novorossiysk, Sheskhari term	IF0380	Delivered	RU 289	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Novorossiysk, Sheskhari term	LSMGO	Delivered	RU 289	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Novorossiysk, Sheskhari term	MGO	Delivered	RU 289	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Oakland	IF0180	Delivered	US OAK	US	USA	NAP	North America Pacific	API
Oakland	IF0380	Delivered	US OAK	US	USA	NAP	North America Pacific	API
Oakland	LSMGO	Delivered	US OAK	US	USA	NAP	North America Pacific	API
Oakland	MGO	Delivered	US OAK	US	USA	NAP	North America Pacific	API
Odessa	1PC180	Ex-Wharf	UA ODS	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API
Odessa	1PC380	Ex-Wharf	UA ODS	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API
Odessa	IF0180	Ex-Wharf	UA ODS	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API
Odessa	IF0380	Ex-Wharf	UA ODS	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API
Odessa	LSMGO	Ex-Wharf	UA ODS	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API
Odessa	MDO	Ex-Wharf	UA ODS	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API
Odessa	MGO	Ex-Wharf	UA ODS	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API
Off- Angola	IF0180	Delivered	AO 112	AO	Angola	AFR	Africa	API
Off- Angola	IF0380	Delivered	AO 112	AO	Angola	AFR	Africa	API
Off- Angola	LSMGO	Delivered	AO 112	AO	Angola	AFR	Africa	API
Off- Angola	MGO	Delivered	AO 112	AO	Angola	AFR	Africa	API
Off- Congo, D.R. of	IF0180	Delivered	ZR 265	ZR		AFR	Africa	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Off- Congo, D.R. of	IF0380	Delivered	ZR 265	ZR		AFR	Africa	API
Off- Congo, D.R. of	LSMGO	Delivered	ZR 265	ZR		AFR	Africa	API
Off- Congo, D.R. of	MGO	Delivered	ZR 265	ZR		AFR	Africa	API
Off- Ghana	IF0180	Delivered	GH 999	GH	Ghana	AFR	Africa	API
Off- Ghana	IF0380	Delivered	GH 999	GH	Ghana	AFR	Africa	API
Off- Ghana	LSMGO	Delivered	GH 999	GH	Ghana	AFR	Africa	API
Off- Ghana	MGO	Delivered	GH 999	GH	Ghana	AFR	Africa	API
Off- Malta	1PC180	Delivered	MT 246	MT	Malta	MEDBLSEA	Mediterranean & Black Sea	Assessment
Off- Malta	IF0180	Delivered	MT 246	MT	Malta	MEDBLSEA	Mediterranean & Black Sea	Assessment
Off- Malta	IF0380	Delivered	MT 246	MT	Malta	MEDBLSEA	Mediterranean & Black Sea	Assessment
Off- Malta	MGO	Delivered	MT 246	MT	Malta	MEDBLSEA	Mediterranean & Black Sea	Assessment
Off- Malta	1PC380	Delivered	MT 246	MT	Malta	MEDBLSEA	Mediterranean & Black Sea	API
Off- Malta	LSMGO	Delivered	MT 246	MT	Malta	MEDBLSEA	Mediterranean & Black Sea	API
Off- Malta	MDO	Delivered	MT 246	MT	Malta	MEDBLSEA	Mediterranean & Black Sea	API
Off- Nigeria	IF0180	Delivered	NG 59	NG	Nigeria	AFR	Africa	Assessment
Off- Nigeria	IF0380	Delivered	NG 59	NG	Nigeria	AFR	Africa	Assessment
Off- Nigeria	MGO	Delivered	NG 59	NG	Nigeria	AFR	Africa	Assessment
Off- Nigeria	LSMGO	Delivered	NG 59	NG	Nigeria	AFR	Africa	API
Off- Nigeria	MDO	Delivered	NG 59	NG	Nigeria	AFR	Africa	API
Off-Abidjan	IF0180	Delivered	CI 123	CI	Ivory Coast	AFR	Africa	API
Off-Abidjan	IF0380	Delivered	CI 123	CI	Ivory Coast	AFR	Africa	API
Off-Abidjan	LSMGO	Delivered	CI 123	CI	Ivory Coast	AFR	Africa	API
Off-Abidjan	MDO	Delivered	CI 123	CI	Ivory Coast	AFR	Africa	API
Off-Abidjan	MGO	Delivered	CI 123	CI	Ivory Coast	AFR	Africa	API
Okha	IF0180	Delivered	IN OKH	IN	India	SA	South Asia	API
Okha	IF0380	Delivered	IN OKH	IN	India	SA	South Asia	API
Okha	MDO	Delivered	IN OKH	IN	India	SA	South Asia	API
Okha	MGO	Delivered	IN OKH	IN	India	SA	South Asia	API
Okpo	1PC380	Delivered	KR OKP	KR	Korea (South)	EA	East Asia	API
Okpo	IF0180	Delivered	KR OKP	KR	Korea (South)	EA	East Asia	API
Okpo	IF0380	Delivered	KR OKP	KR	Korea (South)	EA	East Asia	API
Okpo	MDO	Delivered	KR OKP	KR	Korea (South)	EA	East Asia	API
Okpo	MGO	Delivered	KR OKP	KR	Korea (South)	EA	East Asia	API
Oran	1PC180	Ex-Wharf	DZ ORN	DZ	Algeria	MEDBLSEA	Mediterranean & Black Sea	API

BUNKERWORLD PORTS

Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Oran	1PC380	Ex-Wharf	DZ ORN	DZ	Algeria	MEDBLSEA	Mediterranean & Black Sea	API
Oran	IFO180	Ex-Wharf	DZ ORN	DZ	Algeria	MEDBLSEA	Mediterranean & Black Sea	API
Oran	IFO380	Ex-Wharf	DZ ORN	DZ	Algeria	MEDBLSEA	Mediterranean & Black Sea	API
Oran	LSMGO	Ex-Wharf	DZ ORN	DZ	Algeria	MEDBLSEA	Mediterranean & Black Sea	API
Oran	MGO	Ex-Wharf	DZ ORN	DZ	Algeria	MEDBLSEA	Mediterranean & Black Sea	API
Osaka	IFO180	Delivered	JP OSA	JP	Japan	EA	East Asia	Assessment
Osaka	IFO380	Delivered	JP OSA	JP	Japan	EA	East Asia	Assessment
Osaka	MDO	Delivered	JP OSA	JP	Japan	EA	East Asia	Assessment
Osaka	MGO	Delivered	JP OSA	JP	Japan	EA	East Asia	API
Pajaritos	IFO180	Delivered	MX PAJ	MX	Mexico	USGCRIB	US Gulf & Caribbean	API
Pajaritos	IFO380	Delivered	MX PAJ	MX	Mexico	USGCRIB	US Gulf & Caribbean	API
Pajaritos	LSMGO	Delivered	MX PAJ	MX	Mexico	USGCRIB	US Gulf & Caribbean	API
Pajaritos	MDO	Delivered	MX PAJ	MX	Mexico	USGCRIB	US Gulf & Caribbean	API
Pajaritos	MGO	Delivered	MX PAJ	MX	Mexico	USGCRIB	US Gulf & Caribbean	API
Panama Canal	IFO180	Ex-Wharf	PA PAN	PA	Panama	USGCRIB	US Gulf & Caribbean	Assessment
Panama Canal	IFO380	Ex-Wharf	PA PAN	PA	Panama	USGCRIB	US Gulf & Caribbean	Assessment
Panama Canal	MGO	Ex-Wharf	PA PAN	PA	Panama	USGCRIB	US Gulf & Caribbean	Assessment
Panama Canal	1PC180	Ex-Wharf	PA PAN	PA	Panama	USGCRIB	US Gulf & Caribbean	API
Panama Canal	1PC380	Ex-Wharf	PA PAN	PA	Panama	USGCRIB	US Gulf & Caribbean	API
Panama Canal	500CST	Ex-Wharf	PA PAN	PA	Panama	USGCRIB	US Gulf & Caribbean	API
Panama Canal	LSMGO	Ex-Wharf	PA PAN	PA	Panama	USGCRIB	US Gulf & Caribbean	API
Panama Canal	MDO	Ex-Wharf	PA PAN	PA	Panama	USGCRIB	US Gulf & Caribbean	API
Paradip	IFO180	Delivered	IN PRT	IN	India	SA	South Asia	API
Paradip	MDO	Delivered	IN PRT	IN	India	SA	South Asia	API
Paradip	MGO	Delivered	IN PRT	IN	India	SA	South Asia	API
Paramaribo	1PC180	Ex-Wharf	SR PBM	SR	Suriname	SAA	South America Atlantic	API
Paramaribo	1PC380	Ex-Wharf	SR PBM	SR	Suriname	SAA	South America Atlantic	API
Paramaribo	IFO180	Ex-Wharf	SR PBM	SR	Suriname	SAA	South America Atlantic	API
Paramaribo	IFO380	Ex-Wharf	SR PBM	SR	Suriname	SAA	South America Atlantic	API
Paramaribo	LSMGO	Ex-Wharf	SR PBM	SR	Suriname	SAA	South America Atlantic	API
Paramaribo	MGO	Ex-Wharf	SR PBM	SR	Suriname	SAA	South America Atlantic	API
Paranagua	IFO180	Delivered	BR PNG	BR	Brazil	SAA	South America Atlantic	Assessment
Paranagua	IFO380	Delivered	BR PNG	BR	Brazil	SAA	South America Atlantic	Assessment
Paranagua	MGO	Delivered	BR PNG	BR	Brazil	SAA	South America Atlantic	Assessment
Paranagua	500CST	Delivered	BR PNG	BR	Brazil	SAA	South America Atlantic	API
Paranagua	MDO	Delivered	BR PNG	BR	Brazil	SAA	South America Atlantic	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Paramam	1PC180	Ex-Wharf	SR PRM	SR	Suriname	SAA	South America Atlantic	API
Paramam	1PC380	Ex-Wharf	SR PRM	SR	Suriname	SAA	South America Atlantic	API
Paramam	IFO180	Ex-Wharf	SR PRM	SR	Suriname	SAA	South America Atlantic	API
Paramam	IFO380	Ex-Wharf	SR PRM	SR	Suriname	SAA	South America Atlantic	API
Paramam	LSMGO	Ex-Wharf	SR PRM	SR	Suriname	SAA	South America Atlantic	API
Paramam	MGO	Ex-Wharf	SR PRM	SR	Suriname	SAA	South America Atlantic	API
Penang	IFO180	Delivered	MY PEN	MY	Malaysia	SEA	South East Asia	API
Penang	IFO380	Delivered	MY PEN	MY	Malaysia	SEA	South East Asia	API
Penang	MDO	Delivered	MY PEN	MY	Malaysia	SEA	South East Asia	API
Penang	MGO	Delivered	MY PEN	MY	Malaysia	SEA	South East Asia	API
Philadelphia	IFO180	Ex-Wharf	US PHL	US	USA	NAA	North America Atlantic	Assessment
Philadelphia	IFO380	Ex-Wharf	US PHL	US	USA	NAA	North America Atlantic	Assessment
Philadelphia	MGO	Ex-Wharf	US PHL	US	USA	NAA	North America Atlantic	Assessment
Philadelphia	1PC180	Ex-Wharf	US PHL	US	USA	NAA	North America Atlantic	API
Philadelphia	1PC380	Ex-Wharf	US PHL	US	USA	NAA	North America Atlantic	API
Philadelphia	LSMGO	Ex-Wharf	US PHL	US	USA	NAA	North America Atlantic	API
Philadelphia	MDO	Ex-Wharf	US PHL	US	USA	NAA	North America Atlantic	API
Phu My	IFO180	Delivered	VN PHU	VN	Vietnam	SEA	South East Asia	API
Phu My	IFO380	Delivered	VN PHU	VN	Vietnam	SEA	South East Asia	API
Phu My	MGO	Delivered	VN PHU	VN	Vietnam	SEA	South East Asia	API
Pipavav	IFO180	Delivered	IN VAV	IN	India	SA	South Asia	API
Pipavav	IFO380	Delivered	IN VAV	IN	India	SA	South Asia	API
Pipavav	MDO	Delivered	IN VAV	IN	India	SA	South Asia	API
Pipavav	MGO	Delivered	IN VAV	IN	India	SA	South Asia	API
Piraeus	1PC180	Ex-Wharf	GR PIR	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Piraeus	1PC380	Ex-Wharf	GR PIR	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Piraeus	500CST	Ex-Wharf	GR PIR	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Piraeus	IFO180	Ex-Wharf	GR PIR	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Piraeus	IFO380	Ex-Wharf	GR PIR	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Piraeus	LSMGO	Ex-Wharf	GR PIR	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Piraeus	MGO	Ex-Wharf	GR PIR	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Pohang	IFO180	Delivered	KR KPO	KR	Korea (South)	EA	East Asia	API
Pohang	IFO380	Delivered	KR KPO	KR	Korea (South)	EA	East Asia	API
Pohang	MDO	Delivered	KR KPO	KR	Korea (South)	EA	East Asia	API

BUNKERWORLD PORTS

Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Pohang	MGO	Delivered	KR KPO	KR	Korea (South)	EA	East Asia	API
Porbandar	IFO180	Delivered	IN PBD	IN	India	SA	South Asia	API
Porbandar	IFO380	Delivered	IN PBD	IN	India	SA	South Asia	API
Porbandar	MGO	Delivered	IN PBD	IN	India	SA	South Asia	API
Port Arthur	1PC380	Ex-Wharf	US BMT	US	USA	USGCARIB	US Gulf & Caribbean	API
Port Arthur	500CST	Ex-Wharf	US BMT	US	USA	USGCARIB	US Gulf & Caribbean	API
Port Arthur	IFO180	Ex-Wharf	US BMT	US	USA	USGCARIB	US Gulf & Caribbean	API
Port Arthur	IFO380	Ex-Wharf	US BMT	US	USA	USGCARIB	US Gulf & Caribbean	API
Port Arthur	LSMGO	Ex-Wharf	US BMT	US	USA	USGCARIB	US Gulf & Caribbean	API
Port Arthur	MDO	Ex-Wharf	US BMT	US	USA	USGCARIB	US Gulf & Caribbean	API
Port Arthur	MGO	Ex-Wharf	US BMT	US	USA	USGCARIB	US Gulf & Caribbean	API
Port Gentil	IFO180	Ex-Wharf	GA POG	GA	Gabon	AFR	Africa	API
Port Gentil	IFO380	Ex-Wharf	GA POG	GA	Gabon	AFR	Africa	API
Port Gentil	MDO	Ex-Wharf	GA POG	GA	Gabon	AFR	Africa	API
Port Gentil	MGO	Ex-Wharf	GA POG	GA	Gabon	AFR	Africa	API
Port Kembla	IFO180	Delivered	AU PKL	AU	Australia	PAC	Pacific	API
Port Kembla	IFO380	Delivered	AU PKL	AU	Australia	PAC	Pacific	API
Port Kembla	LSMGO	Delivered	AU PKL	AU	Australia	PAC	Pacific	API
Port Kembla	MDO	Delivered	AU PKL	AU	Australia	PAC	Pacific	API
Port Kembla	MGO	Delivered	AU PKL	AU	Australia	PAC	Pacific	API
Port Klang	IFO180	Delivered	MY PKL	MY	Malaysia	SEA	South East Asia	API
Port Klang	IFO380	Delivered	MY PKL	MY	Malaysia	SEA	South East Asia	API
Port Klang	MDO	Delivered	MY PKL	MY	Malaysia	SEA	South East Asia	API
Port Klang	MGO	Delivered	MY PKL	MY	Malaysia	SEA	South East Asia	API
Port Louis	IFO180	Ex-Wharf	MU PLU	MU	Mauritius	AFR	Africa	API
Port Louis	IFO380	Ex-Wharf	MU PLU	MU	Mauritius	AFR	Africa	API
Port Louis	MGO	Ex-Wharf	MU PLU	MU	Mauritius	AFR	Africa	API
Port Muhammed Bin Qasim	IFO180	Ex-Wharf	PK BQM	PK	Pakistan	SA	South Asia	API
Port Muhammed Bin Qasim	MDO	Ex-Wharf	PK BQM	PK	Pakistan	SA	South Asia	API
Port Muhammed Bin Qasim	MGO	Ex-Wharf	PK BQM	PK	Pakistan	SA	South Asia	API
Port of Spain	IFO180	Ex-Wharf	TT POS	TT	Trinidad&Tobago	USGCARIB	US Gulf & Caribbean	API
Port of Spain	IFO380	Ex-Wharf	TT POS	TT	Trinidad&Tobago	USGCARIB	US Gulf & Caribbean	API
Port of Spain	LSMGO	Ex-Wharf	TT POS	TT	Trinidad&Tobago	USGCARIB	US Gulf & Caribbean	API
Port of Spain	MDO	Ex-Wharf	TT POS	TT	Trinidad&Tobago	USGCARIB	US Gulf & Caribbean	API

BUNKERWORLD PORTS

Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Port of Spain	MGO	Ex-Wharf	TT POS	TT	Trinidad&Tobago	USGCARIB	US Gulf & Caribbean	API
Port Rhoades	IFO180	Delivered	JM PRH	JM	Jamaica	USGCARIB	US Gulf & Caribbean	API
Port Rhoades	IFO380	Delivered	JM PRH	JM	Jamaica	USGCARIB	US Gulf & Caribbean	API
Port Rhoades	MGO	Delivered	JM PRH	JM	Jamaica	USGCARIB	US Gulf & Caribbean	API
Port Sultan Qaboos	IFO180	Delivered	OM OPQ	OM	Oman	ME	Middle East	API
Port Sultan Qaboos	IFO380	Delivered	OM OPQ	OM	Oman	ME	Middle East	API
Port Sultan Qaboos	MGO	Delivered	OM OPQ	OM	Oman	ME	Middle East	API
Port Victoria	IFO180	Ex-Wharf	SC POV	SC	Seychelles	AFR	Africa	API
Port Victoria	IFO380	Ex-Wharf	SC POV	SC	Seychelles	AFR	Africa	API
Port Victoria	LSMGO	Ex-Wharf	SC POV	SC	Seychelles	AFR	Africa	API
Port Victoria	MDO	Ex-Wharf	SC POV	SC	Seychelles	AFR	Africa	API
Port Victoria	MGO	Ex-Wharf	SC POV	SC	Seychelles	AFR	Africa	API
Portland OR	1PC380	Ex-Wharf	US PDX	US	USA	NAP	North America Pacific	API
Portland OR	IFO180	Ex-Wharf	US PDX	US	USA	NAP	North America Pacific	API
Portland OR	IFO380	Ex-Wharf	US PDX	US	USA	NAP	North America Pacific	API
Portland OR	LSMGO	Ex-Wharf	US PDX	US	USA	NAP	North America Pacific	API
Portland OR	MDO	Ex-Wharf	US PDX	US	USA	NAP	North America Pacific	API
Portland OR	MGO	Ex-Wharf	US PDX	US	USA	NAP	North America Pacific	API
Poti	IFO180	Delivered	GE PTI	GE	Georgia	MEDBLSEA	Mediterranean & Black Sea	API
Poti	LSMGO	Delivered	GE PTI	GE	Georgia	MEDBLSEA	Mediterranean & Black Sea	API
Poti	MGO	Delivered	GE PTI	GE	Georgia	MEDBLSEA	Mediterranean & Black Sea	API
Praia Mole	IFO180	Delivered	BR PRM	BR	Brazil	SAA	South America Atlantic	API
Praia Mole	IFO380	Delivered	BR PRM	BR	Brazil	SAA	South America Atlantic	API
Praia Mole	MDO	Delivered	BR PRM	BR	Brazil	SAA	South America Atlantic	API
Praia Mole	MGO	Delivered	BR PRM	BR	Brazil	SAA	South America Atlantic	API
Primorsk (Koivisto)	1PC180	Delivered	RU PRI	RU	Russia	NWE	North & West Europe	API
Primorsk (Koivisto)	1PC380	Delivered	RU PRI	RU	Russia	NWE	North & West Europe	API
Primorsk (Koivisto)	IFO180	Delivered	RU PRI	RU	Russia	NWE	North & West Europe	API
Primorsk (Koivisto)	IFO380	Delivered	RU PRI	RU	Russia	NWE	North & West Europe	API
Primorsk (Koivisto)	LSMGO	Delivered	RU PRI	RU	Russia	NWE	North & West Europe	API
Primorsk (Koivisto)	MDO	Delivered	RU PRI	RU	Russia	NWE	North & West Europe	API
Primorsk (Koivisto)	MGO	Delivered	RU PRI	RU	Russia	NWE	North & West Europe	API
Primorsk (Koivisto)	ULSFO	Delivered	RU PRI	RU	Russia	NWE	North & West Europe	API
Puerto Bolivar EC	IFO180	Delivered	EC PBO	EC	Ecuador	SAP	South America Pacific	API

BUNKERWORLD PORTS

Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Puerto Bolivar EC	IFO380	Delivered	EC PBO	EC	Ecuador	SAP	South America Pacific	API
Puerto Bolivar EC	MDO	Delivered	EC PBO	EC	Ecuador	SAP	South America Pacific	API
Puerto Bolivar EC	MGO	Delivered	EC PBO	EC	Ecuador	SAP	South America Pacific	API
Puerto Cabello	IFO180	Ex-Wharf	VE PBL	VE	Venezuela	USGCRIB	US Gulf & Caribbean	API
Puerto Cabello	IFO380	Ex-Wharf	VE PBL	VE	Venezuela	USGCRIB	US Gulf & Caribbean	API
Puerto Cabello	MDO	Ex-Wharf	VE PBL	VE	Venezuela	USGCRIB	US Gulf & Caribbean	API
Puerto Cabello	MGO	Ex-Wharf	VE PBL	VE	Venezuela	USGCRIB	US Gulf & Caribbean	API
Puerto la Cruz	IFO180	Ex-Wharf	VE PCZ	VE	Venezuela	USGCRIB	US Gulf & Caribbean	API
Puerto la Cruz	IFO380	Ex-Wharf	VE PCZ	VE	Venezuela	USGCRIB	US Gulf & Caribbean	API
Puerto la Cruz	MDO	Ex-Wharf	VE PCZ	VE	Venezuela	USGCRIB	US Gulf & Caribbean	API
Puerto la Cruz	MGO	Ex-Wharf	VE PCZ	VE	Venezuela	USGCRIB	US Gulf & Caribbean	API
Punta Arenas	LSMGO	Delivered	CL PUQ	CL	Chile	SAP	South America Pacific	API
Punta Arenas	MDO	Delivered	CL PUQ	CL	Chile	SAP	South America Pacific	API
Punta Arenas	MGO	Delivered	CL PUQ	CL	Chile	SAP	South America Pacific	API
Pyongtaek	IFO180	Delivered	KR PTK	KR	Korea (South)	EA	East Asia	API
Pyongtaek	IFO380	Delivered	KR PTK	KR	Korea (South)	EA	East Asia	API
Pyongtaek	MDO	Delivered	KR PTK	KR	Korea (South)	EA	East Asia	API
Pyongtaek	MGO	Delivered	KR PTK	KR	Korea (South)	EA	East Asia	API
Qingdao	IFO180	Ex-Wharf	CN TAO	CN	China	EA	East Asia	API
Qingdao	IFO380	Ex-Wharf	CN TAO	CN	China	EA	East Asia	API
Qingdao	MGO	Ex-Wharf	CN TAO	CN	China	EA	East Asia	API
Qinghuangdao	IFO180	Ex-Wharf	CN SHP	CN	China	EA	East Asia	API
Qinghuangdao	IFO380	Ex-Wharf	CN SHP	CN	China	EA	East Asia	API
Qinghuangdao	MGO	Ex-Wharf	CN SHP	CN	China	EA	East Asia	API
Quang Ninh	IFO180	Delivered	VN QNH	VN	Vietnam	SEA	South East Asia	API
Quang Ninh	MGO	Delivered	VN QNH	VN	Vietnam	SEA	South East Asia	API
Quintero	1PC180	Delivered	CL QTV	CL	Chile	SAP	South America Pacific	API
Quintero	1PC380	Delivered	CL QTV	CL	Chile	SAP	South America Pacific	API
Quintero	IFO180	Delivered	CL QTV	CL	Chile	SAP	South America Pacific	API
Quintero	IFO380	Delivered	CL QTV	CL	Chile	SAP	South America Pacific	API
Quintero	LSMGO	Delivered	CL QTV	CL	Chile	SAP	South America Pacific	API
Quintero	MDO	Delivered	CL QTV	CL	Chile	SAP	South America Pacific	API
Quintero	MGO	Delivered	CL QTV	CL	Chile	SAP	South America Pacific	API
Quy Nhon	IFO180	Delivered	VN UIH	VN	Vietnam	SEA	South East Asia	API
Quy Nhon	IFO380	Delivered	VN UIH	VN	Vietnam	SEA	South East Asia	API
Quy Nhon	MGO	Delivered	VN UIH	VN	Vietnam	SEA	South East Asia	API

BUNKERWORLD PORTS

Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Ras Tanura	IFO180	Delivered	SA RTA	SA	Saudi Arabia	ME	Middle East	API
Ras Tanura	IFO380	Delivered	SA RTA	SA	Saudi Arabia	ME	Middle East	API
Ras Tanura	MDO	Delivered	SA RTA	SA	Saudi Arabia	ME	Middle East	API
Ras Tanura	MGO	Delivered	SA RTA	SA	Saudi Arabia	ME	Middle East	API
Ravenna	IFO180	Ex-Wharf	IT RAN	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Ravenna	IFO380	Ex-Wharf	IT RAN	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Ravenna	LSMGO	Ex-Wharf	IT RAN	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Ravenna	MGO	Ex-Wharf	IT RAN	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Recife	IFO180	Delivered	BR REC	BR	Brazil	SAA	South America Atlantic	API
Recife	IFO380	Delivered	BR REC	BR	Brazil	SAA	South America Atlantic	API
Recife	MDO	Delivered	BR REC	BR	Brazil	SAA	South America Atlantic	API
Recife	MGO	Delivered	BR REC	BR	Brazil	SAA	South America Atlantic	API
Reykjavik	1PC180	Delivered	IS REY	IS	Iceland	NWE	North & West Europe	API
Reykjavik	1PC380	Delivered	IS REY	IS	Iceland	NWE	North & West Europe	API
Reykjavik	IFO180	Delivered	IS REY	IS	Iceland	NWE	North & West Europe	API
Reykjavik	IFO380	Delivered	IS REY	IS	Iceland	NWE	North & West Europe	API
Reykjavik	LSMGO	Delivered	IS REY	IS	Iceland	NWE	North & West Europe	API
Reykjavik	MDO	Delivered	IS REY	IS	Iceland	NWE	North & West Europe	API
Reykjavik	MGO	Delivered	IS REY	IS	Iceland	NWE	North & West Europe	API
Richards Bay	IFO180	Ex-Wharf	ZA RCB	ZA	South Africa	AFR	Africa	API
Richards Bay	IFO380	Ex-Wharf	ZA RCB	ZA	South Africa	AFR	Africa	API
Richards Bay	MDO	Ex-Wharf	ZA RCB	ZA	South Africa	AFR	Africa	API
Richards Bay	MGO	Ex-Wharf	ZA RCB	ZA	South Africa	AFR	Africa	API
Riga	1PC180	Delivered	LV RIX	LV	Latvia	NWE	North & West Europe	API
Riga	1PC380	Delivered	LV RIX	LV	Latvia	NWE	North & West Europe	API
Riga	IFO180	Delivered	LV RIX	LV	Latvia	NWE	North & West Europe	API
Riga	IFO380	Delivered	LV RIX	LV	Latvia	NWE	North & West Europe	API
Riga	LSMGO	Delivered	LV RIX	LV	Latvia	NWE	North & West Europe	API
Riga	MDO	Delivered	LV RIX	LV	Latvia	NWE	North & West Europe	API
Riga	MGO	Delivered	LV RIX	LV	Latvia	NWE	North & West Europe	API
Riga	ULSFO	Delivered	LV RIX	LV	Latvia	NWE	North & West Europe	API
Rio de Janeiro	IFO180	Delivered	BR RIO	BR	Brazil	SAA	South America Atlantic	Assessment
Rio de Janeiro	IFO380	Delivered	BR RIO	BR	Brazil	SAA	South America Atlantic	Assessment
Rio de Janeiro	MGO	Delivered	BR RIO	BR	Brazil	SAA	South America Atlantic	Assessment
Rio de Janeiro	1PC380	Delivered	BR RIO	BR	Brazil	SAA	South America Atlantic	API
Rio de Janeiro	LSMGO	Delivered	BR RIO	BR	Brazil	SAA	South America Atlantic	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Rio de Janeiro	MDO	Delivered	BR RIO	BR	Brazil	SAA	South America Atlantic	API
Rio Grande	500CST	Delivered	BR RIG	BR	Brazil	SAA	South America Atlantic	API
Rio Grande	IFO180	Delivered	BR RIG	BR	Brazil	SAA	South America Atlantic	API
Rio Grande	IFO380	Delivered	BR RIG	BR	Brazil	SAA	South America Atlantic	API
Rio Grande	MDO	Delivered	BR RIG	BR	Brazil	SAA	South America Atlantic	API
Rio Grande	MGO	Delivered	BR RIG	BR	Brazil	SAA	South America Atlantic	API
Rosario	1PC380	Delivered	AR ROS	AR	Argentina	SAA	South America Atlantic	API
Rosario	IFO180	Delivered	AR ROS	AR	Argentina	SAA	South America Atlantic	API
Rosario	IFO380	Delivered	AR ROS	AR	Argentina	SAA	South America Atlantic	API
Rosario	LSMGO	Delivered	AR ROS	AR	Argentina	SAA	South America Atlantic	API
Rosario	MDO	Delivered	AR ROS	AR	Argentina	SAA	South America Atlantic	API
Rosario	MGO	Delivered	AR ROS	AR	Argentina	SAA	South America Atlantic	API
Rostock	1PC180	Delivered	DE RSK	DE	Germany	NWE	North & West Europe	API
Rostock	1PC380	Delivered	DE RSK	DE	Germany	NWE	North & West Europe	API
Rostock	IFO180	Delivered	DE RSK	DE	Germany	NWE	North & West Europe	API
Rostock	IFO380	Delivered	DE RSK	DE	Germany	NWE	North & West Europe	API
Rostock	LSMGO	Delivered	DE RSK	DE	Germany	NWE	North & West Europe	API
Rostock	MDO	Delivered	DE RSK	DE	Germany	NWE	North & West Europe	API
Rostock	MGO	Delivered	DE RSK	DE	Germany	NWE	North & West Europe	API
Rostock	ULSFO	Delivered	DE RSK	DE	Germany	NWE	North & West Europe	API
Rostock Roads	1PC180	Delivered	DE 123	DE	Germany	NWE	North & West Europe	API
Rostock Roads	1PC380	Delivered	DE 123	DE	Germany	NWE	North & West Europe	API
Rostock Roads	IFO180	Delivered	DE 123	DE	Germany	NWE	North & West Europe	API
Rostock Roads	IFO380	Delivered	DE 123	DE	Germany	NWE	North & West Europe	API
Rostock Roads	LSMGO	Delivered	DE 123	DE	Germany	NWE	North & West Europe	API
Rostock Roads	MGO	Delivered	DE 123	DE	Germany	NWE	North & West Europe	API
Rostock Roads	ULSFO	Delivered	DE 123	DE	Germany	NWE	North & West Europe	API
Rostov-on-Don	IFO180	Delivered	RU ROV	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Rostov-on-Don	IFO380	Delivered	RU ROV	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Rostov-on-Don	MGO	Delivered	RU ROV	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Rotterdam	1PC180	Delivered	NL RTM	NL	Netherlands	NWE	North & West Europe	Assessment
Rotterdam	500CST	Delivered	NL RTM	NL	Netherlands	NWE	North & West Europe	Assessment
Rotterdam	IFO180	Delivered	NL RTM	NL	Netherlands	NWE	North & West Europe	Assessment
Rotterdam	IFO380	Delivered	NL RTM	NL	Netherlands	NWE	North & West Europe	Assessment
Rotterdam	MGO	Delivered	NL RTM	NL	Netherlands	NWE	North & West Europe	Assessment
Rotterdam	1PC380	Delivered	NL RTM	NL	Netherlands	NWE	North & West Europe	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Rotterdam	LSMDO	Delivered	NL RTM	NL	Netherlands	NWE	North & West Europe	API
Rotterdam	LSMGO	Delivered	NL RTM	NL	Netherlands	NWE	North & West Europe	API
Rotterdam	MDO	Delivered	NL RTM	NL	Netherlands	NWE	North & West Europe	API
Rotterdam	ULSFO	Delivered	NL RTM	NL	Netherlands	NWE	North & West Europe	API
Rozi	IFO180	Delivered	IN 205	IN	India	SA	South Asia	API
Rozi	IFO380	Delivered	IN 205	IN	India	SA	South Asia	API
Rozi	MGO	Delivered	IN 205	IN	India	SA	South Asia	API
Sagunto	1PC380	Ex-Wharf	ES SAG	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Sagunto	IFO380	Ex-Wharf	ES SAG	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Sagunto	LSMGO	Ex-Wharf	ES SAG	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Sagunto	MGO	Ex-Wharf	ES SAG	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Salvador	IFO180	Delivered	BR SSA	BR	Brazil	SAA	South America Atlantic	Assessment
Salvador	IFO380	Delivered	BR SSA	BR	Brazil	SAA	South America Atlantic	Assessment
Salvador	MGO	Delivered	BR SSA	BR	Brazil	SAA	South America Atlantic	Assessment
Salvador	MDO	Delivered	BR SSA	BR	Brazil	SAA	South America Atlantic	API
Samcheonpo	1PC380	Delivered	KR SCP	KR	Korea (South)	EA	East Asia	API
Samcheonpo	IFO180	Delivered	KR SCP	KR	Korea (South)	EA	East Asia	API
Samcheonpo	IFO380	Delivered	KR SCP	KR	Korea (South)	EA	East Asia	API
Samcheonpo	MDO	Delivered	KR SCP	KR	Korea (South)	EA	East Asia	API
Samcheonpo	MGO	Delivered	KR SCP	KR	Korea (South)	EA	East Asia	API
Samsun	LSMGO	Delivered	TR SSX	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
San Antonio	1PC180	Delivered	CL SAI	CL	Chile	SAP	South America Pacific	API
San Antonio	1PC380	Delivered	CL SAI	CL	Chile	SAP	South America Pacific	API
San Antonio	IFO180	Delivered	CL SAI	CL	Chile	SAP	South America Pacific	API
San Antonio	IFO380	Delivered	CL SAI	CL	Chile	SAP	South America Pacific	API
San Antonio	LSMGO	Delivered	CL SAI	CL	Chile	SAP	South America Pacific	API
San Antonio	MDO	Delivered	CL SAI	CL	Chile	SAP	South America Pacific	API
San Antonio	MGO	Delivered	CL SAI	CL	Chile	SAP	South America Pacific	API
San Francisco	IFO180	Ex-Wharf	US SFO	US	USA	NAP	North America Pacific	Assessment
San Francisco	IFO380	Ex-Wharf	US SFO	US	USA	NAP	North America Pacific	Assessment
San Francisco	MGO	Ex-Wharf	US SFO	US	USA	NAP	North America Pacific	Assessment
San Francisco	1PC180	Ex-Wharf	US SFO	US	USA	NAP	North America Pacific	API
San Francisco	1PC380	Ex-Wharf	US SFO	US	USA	NAP	North America Pacific	API
San Francisco	500CST	Ex-Wharf	US SFO	US	USA	NAP	North America Pacific	API
San Francisco	LSMGO	Ex-Wharf	US SFO	US	USA	NAP	North America Pacific	API
San Francisco	MDO	Ex-Wharf	US SFO	US	USA	NAP	North America Pacific	API

BUNKERWORLD PORTS

Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
San Juan	IFO180	Delivered	PR SJU	PR	Puerto Rico	USGCARIB	US Gulf & Caribbean	API
San Juan	IFO380	Delivered	PR SJU	PR	Puerto Rico	USGCARIB	US Gulf & Caribbean	API
San Juan	MDO	Delivered	PR SJU	PR	Puerto Rico	USGCARIB	US Gulf & Caribbean	API
San Juan	MGO	Delivered	PR SJU	PR	Puerto Rico	USGCARIB	US Gulf & Caribbean	API
San Lorenzo	1PC380	Delivered	AR SLO	AR	Argentina	SAA	South America Atlantic	API
San Lorenzo	IFO380	Delivered	AR SLO	AR	Argentina	SAA	South America Atlantic	API
San Lorenzo	MGO	Delivered	AR SLO	AR	Argentina	SAA	South America Atlantic	API
San Nicolas	1PC380	Delivered	AR SNS	AR	Argentina	SAA	South America Atlantic	API
San Nicolas	IFO180	Delivered	AR SNS	AR	Argentina	SAA	South America Atlantic	API
San Nicolas	IFO380	Delivered	AR SNS	AR	Argentina	SAA	South America Atlantic	API
San Nicolas	LSMGO	Delivered	AR SNS	AR	Argentina	SAA	South America Atlantic	API
San Nicolas	MDO	Delivered	AR SNS	AR	Argentina	SAA	South America Atlantic	API
San Nicolas	MGO	Delivered	AR SNS	AR	Argentina	SAA	South America Atlantic	API
San Pedro	1PC380	Delivered	AR SPD	AR	Argentina	SAA	South America Atlantic	API
San Pedro	IFO180	Delivered	AR SPD	AR	Argentina	SAA	South America Atlantic	API
San Pedro	IFO380	Delivered	AR SPD	AR	Argentina	SAA	South America Atlantic	API
San Pedro	LSMGO	Delivered	AR SPD	AR	Argentina	SAA	South America Atlantic	API
San Pedro	MDO	Delivered	AR SPD	AR	Argentina	SAA	South America Atlantic	API
San Pedro	MGO	Delivered	AR SPD	AR	Argentina	SAA	South America Atlantic	API
San Vicente	1PC180	Delivered	CL SVE	CL	Chile	SAP	South America Pacific	API
San Vicente	1PC380	Delivered	CL SVE	CL	Chile	SAP	South America Pacific	API
San Vicente	IFO180	Delivered	CL SVE	CL	Chile	SAP	South America Pacific	API
San Vicente	IFO380	Delivered	CL SVE	CL	Chile	SAP	South America Pacific	API
San Vicente	LSMGO	Delivered	CL SVE	CL	Chile	SAP	South America Pacific	API
San Vicente	MDO	Delivered	CL SVE	CL	Chile	SAP	South America Pacific	API
San Vicente	MGO	Delivered	CL SVE	CL	Chile	SAP	South America Pacific	API
Santa Marta	1PC180	Delivered	CO SMR	CO	Colombia	USGCARIB	US Gulf & Caribbean	API
Santa Marta	1PC380	Delivered	CO SMR	CO	Colombia	USGCARIB	US Gulf & Caribbean	API
Santa Marta	IFO180	Delivered	CO SMR	CO	Colombia	USGCARIB	US Gulf & Caribbean	API
Santa Marta	IFO380	Delivered	CO SMR	CO	Colombia	USGCARIB	US Gulf & Caribbean	API
Santa Marta	LSMGO	Delivered	CO SMR	CO	Colombia	USGCARIB	US Gulf & Caribbean	API
Santa Marta	MGO	Delivered	CO SMR	CO	Colombia	USGCARIB	US Gulf & Caribbean	API
Santos	IFO180	Delivered	BR SSZ	BR	Brazil	SAA	South America Atlantic	Assessment
Santos	IFO380	Delivered	BR SSZ	BR	Brazil	SAA	South America Atlantic	Assessment
Santos	MGO	Delivered	BR SSZ	BR	Brazil	SAA	South America Atlantic	Assessment
Santos	1PC180	Delivered	BR SSZ	BR	Brazil	SAA	South America Atlantic	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Santos	1PC380	Delivered	BR SSZ	BR	Brazil	SAA	South America Atlantic	API
Santos	LSMGO	Delivered	BR SSZ	BR	Brazil	SAA	South America Atlantic	API
Santos	MDO	Delivered	BR SSZ	BR	Brazil	SAA	South America Atlantic	API
Sao Sebastiao	IFO180	Ex-Wharf	BR SSO	BR	Brazil	SAA	South America Atlantic	API
Sao Sebastiao	IFO380	Ex-Wharf	BR SSO	BR	Brazil	SAA	South America Atlantic	API
Sao Sebastiao	MGO	Ex-Wharf	BR SSO	BR	Brazil	SAA	South America Atlantic	API
Savannah	IFO180	Ex-Wharf	US SAV	US	USA	NAA	North America Atlantic	Assessment
Savannah	IFO380	Ex-Wharf	US SAV	US	USA	NAA	North America Atlantic	Assessment
Savannah	MGO	Ex-Wharf	US SAV	US	USA	NAA	North America Atlantic	Assessment
Savannah	1PC380	Ex-Wharf	US SAV	US	USA	NAA	North America Atlantic	API
Savannah	LSMGO	Ex-Wharf	US SAV	US	USA	NAA	North America Atlantic	API
Savannah	MDO	Ex-Wharf	US SAV	US	USA	NAA	North America Atlantic	API
Seattle	IFO180	Ex-Wharf	US SEA	US	USA	NAP	North America Pacific	Assessment
Seattle	IFO380	Ex-Wharf	US SEA	US	USA	NAP	North America Pacific	Assessment
Seattle	MGO	Ex-Wharf	US SEA	US	USA	NAP	North America Pacific	Assessment
Seattle	1PC380	Ex-Wharf	US SEA	US	USA	NAP	North America Pacific	API
Seattle	LSMGO	Ex-Wharf	US SEA	US	USA	NAP	North America Pacific	API
Seattle	MDO	Ex-Wharf	US SEA	US	USA	NAP	North America Pacific	API
Setubal	1PC180	Ex-Wharf	PT SET	PT	Portugal	NWE	North & West Europe	API
Setubal	1PC380	Ex-Wharf	PT SET	PT	Portugal	NWE	North & West Europe	API
Setubal	IFO180	Ex-Wharf	PT SET	PT	Portugal	NWE	North & West Europe	API
Setubal	IFO380	Ex-Wharf	PT SET	PT	Portugal	NWE	North & West Europe	API
Setubal	LSMGO	Ex-Wharf	PT SET	PT	Portugal	NWE	North & West Europe	API
Setubal	MGO	Ex-Wharf	PT SET	PT	Portugal	NWE	North & West Europe	API
Shanghai	IFO180	Delivered	CN SHA	CN	China	EA	East Asia	Assessment
Shanghai	IFO380	Delivered	CN SHA	CN	China	EA	East Asia	Assessment
Shanghai	MGO	Delivered	CN SHA	CN	China	EA	East Asia	Assessment
Shanghai	1PC380	Delivered	CN SHA	CN	China	EA	East Asia	API
Shanghai	LSMGO	Delivered	CN SHA	CN	China	EA	East Asia	API
Shanghai	MDO	Delivered	CN SHA	CN	China	EA	East Asia	API
Sharjah	IFO180	Delivered	AE SHJ	AE	UAE	ME	Middle East	API
Sharjah	IFO380	Delivered	AE SHJ	AE	UAE	ME	Middle East	API
Sharjah	MDO	Delivered	AE SHJ	AE	UAE	ME	Middle East	API
Sharjah	MGO	Delivered	AE SHJ	AE	UAE	ME	Middle East	API
Shekou	IFO380	Delivered	CN SHK	CN	China	EA	East Asia	API
Shekou	MDO	Delivered	CN SHK	CN	China	EA	East Asia	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Shekou	MGO	Delivered	CN SHK	CN	China	EA	East Asia	API
Sikka	IFO180	Delivered	IN SIK	IN	India	SA	South Asia	API
Sikka	IFO380	Delivered	IN SIK	IN	India	SA	South Asia	API
Sikka	MDO	Delivered	IN SIK	IN	India	SA	South Asia	API
Sikka	MGO	Delivered	IN SIK	IN	India	SA	South Asia	API
Sines	1PC180	Ex-Wharf	PT SIE	PT	Portugal	NWE	North & West Europe	API
Sines	1PC380	Ex-Wharf	PT SIE	PT	Portugal	NWE	North & West Europe	API
Sines	IFO180	Ex-Wharf	PT SIE	PT	Portugal	NWE	North & West Europe	API
Sines	IFO380	Ex-Wharf	PT SIE	PT	Portugal	NWE	North & West Europe	API
Sines	LSMGO	Ex-Wharf	PT SIE	PT	Portugal	NWE	North & West Europe	API
Sines	MGO	Ex-Wharf	PT SIE	PT	Portugal	NWE	North & West Europe	API
Singapore	IFO180	Delivered	SG SIN	SG	Singapore	SEA	South East Asia	Assessment
Singapore	IFO380	Delivered	SG SIN	SG	Singapore	SEA	South East Asia	Assessment
Singapore	MGO	Delivered	SG SIN	SG	Singapore	SEA	South East Asia	Assessment
Singapore	1PC180	Delivered	SG SIN	SG	Singapore	SEA	South East Asia	API
Singapore	1PC380	Delivered	SG SIN	SG	Singapore	SEA	South East Asia	API
Singapore	LSMGO	Delivered	SG SIN	SG	Singapore	SEA	South East Asia	API
Singapore	MDO	Delivered	SG SIN	SG	Singapore	SEA	South East Asia	API
Skagen	1PC180	Delivered	DK SKA	DK	Denmark	NWE	North & West Europe	API
Skagen	1PC380	Delivered	DK SKA	DK	Denmark	NWE	North & West Europe	API
Skagen	IFO180	Delivered	DK SKA	DK	Denmark	NWE	North & West Europe	API
Skagen	IFO380	Delivered	DK SKA	DK	Denmark	NWE	North & West Europe	API
Skagen	LSMGO	Delivered	DK SKA	DK	Denmark	NWE	North & West Europe	API
Skagen	MDO	Delivered	DK SKA	DK	Denmark	NWE	North & West Europe	API
Skagen	MGO	Delivered	DK SKA	DK	Denmark	NWE	North & West Europe	API
Skagen	ULSFO	Delivered	DK SKA	DK	Denmark	NWE	North & West Europe	API
Skikda	LSMGO	Delivered	DZ SKI	DZ	Algeria	MEDBLSEA	Mediterranean & Black Sea	API
Skikda	MGO	Delivered	DZ SKI	DZ	Algeria	MEDBLSEA	Mediterranean & Black Sea	API
Slavyanka	IFO180	Delivered	RU 883	RU	Russia	EA	East Asia	API
Slavyanka	IFO380	Delivered	RU 883	RU	Russia	EA	East Asia	API
Slavyanka	LSMGO	Delivered	RU 883	RU	Russia	EA	East Asia	API
Slavyanka	MGO	Delivered	RU 883	RU	Russia	EA	East Asia	API
Sovetskaya Gavan	IFO180	Delivered	RU SOG	RU	Russia	EA	East Asia	API
Sovetskaya Gavan	IFO380	Delivered	RU SOG	RU	Russia	EA	East Asia	API
Sovetskaya Gavan	MGO	Delivered	RU SOG	RU	Russia	EA	East Asia	API
St. Petersburg	1PC180	Delivered	RU LED	RU	Russia	NWE	North & West Europe	Assessment

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
St. Petersburg	IFO180	Delivered	RU LED	RU	Russia	NWE	North & West Europe	Assessment
St. Petersburg	IFO380	Delivered	RU LED	RU	Russia	NWE	North & West Europe	Assessment
St. Petersburg	MGO	Delivered	RU LED	RU	Russia	NWE	North & West Europe	Assessment
St. Petersburg	1PC380	Delivered	RU LED	RU	Russia	NWE	North & West Europe	API
St. Petersburg	LSMGO	Delivered	RU LED	RU	Russia	NWE	North & West Europe	API
St. Petersburg	MDO	Delivered	RU LED	RU	Russia	NWE	North & West Europe	API
St. Petersburg	ULSFO	Delivered	RU LED	RU	Russia	NWE	North & West Europe	API
Suao	MDO	Delivered	TW SUO	TW	Taiwan	EA	East Asia	Assessment
Suao	MGO	Delivered	TW SUO	TW	Taiwan	EA	East Asia	Assessment
Suao	IFO180	Delivered	TW SUO	TW	Taiwan	EA	East Asia	API
Suao	IFO380	Delivered	TW SUO	TW	Taiwan	EA	East Asia	API
Suape	IFO180	Delivered	BR SUA	BR	Brazil	SAA	South America Atlantic	API
Suape	IFO380	Delivered	BR SUA	BR	Brazil	SAA	South America Atlantic	API
Suape	MDO	Delivered	BR SUA	BR	Brazil	SAA	South America Atlantic	API
Suape	MGO	Delivered	BR SUA	BR	Brazil	SAA	South America Atlantic	API
Subic Bay	IFO180	Delivered	PH SFS	PH	Philippines	SEA	South East Asia	API
Subic Bay	MGO	Delivered	PH SFS	PH	Philippines	SEA	South East Asia	API
Suez	IFO180	Delivered	EG SUZ	EG	Egypt	AFR	Africa	Assessment
Suez	IFO380	Delivered	EG SUZ	EG	Egypt	AFR	Africa	Assessment
Suez	MGO	Delivered	EG SUZ	EG	Egypt	AFR	Africa	Assessment
Suez	LSMGO	Delivered	EG SUZ	EG	Egypt	AFR	Africa	API
Suez	MDO	Delivered	EG SUZ	EG	Egypt	AFR	Africa	API
Surabaya	IFO180	Delivered	ID SUB	ID	Indonesia	SEA	South East Asia	API
Surabaya	IFO380	Delivered	ID SUB	ID	Indonesia	SEA	South East Asia	API
Surabaya	MDO	Delivered	ID SUB	ID	Indonesia	SEA	South East Asia	API
Surabaya	MGO	Delivered	ID SUB	ID	Indonesia	SEA	South East Asia	API
Swinoujscie	1PC180	Delivered	PL SWI	PL	Poland	NWE	North & West Europe	API
Swinoujscie	1PC380	Delivered	PL SWI	PL	Poland	NWE	North & West Europe	API
Swinoujscie	IFO180	Delivered	PL SWI	PL	Poland	NWE	North & West Europe	API
Swinoujscie	IFO380	Delivered	PL SWI	PL	Poland	NWE	North & West Europe	API
Swinoujscie	LSMGO	Delivered	PL SWI	PL	Poland	NWE	North & West Europe	API
Swinoujscie	MGO	Delivered	PL SWI	PL	Poland	NWE	North & West Europe	API
Sydney	IFO180	Delivered	AU SYD	AU	Australia	PAC	Pacific	Assessment
Sydney	MGO	Delivered	AU SYD	AU	Australia	PAC	Pacific	Assessment
Sydney	IFO380	Delivered	AU SYD	AU	Australia	PAC	Pacific	API
Sydney	LSMGO	Delivered	AU SYD	AU	Australia	PAC	Pacific	API

BUNKERWORLD PORTS

Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Sydney	MDO	Delivered	AU SYD	AU	Australia	PAC	Pacific	API
Syros	1PC380	Delivered	GR JSY	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Syros	IFO180	Delivered	GR JSY	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Syros	IFO380	Delivered	GR JSY	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Syros	LSMGO	Delivered	GR JSY	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Syros	MGO	Delivered	GR JSY	GR	Greece	MEDBLSEA	Mediterranean & Black Sea	API
Szczecin	1PC180	Delivered	PL SZZ	PL	Poland	NWE	North & West Europe	API
Szczecin	1PC380	Delivered	PL SZZ	PL	Poland	NWE	North & West Europe	API
Szczecin	IFO180	Delivered	PL SZZ	PL	Poland	NWE	North & West Europe	API
Szczecin	IFO380	Delivered	PL SZZ	PL	Poland	NWE	North & West Europe	API
Szczecin	LSMGO	Delivered	PL SZZ	PL	Poland	NWE	North & West Europe	API
Szczecin	MDO	Delivered	PL SZZ	PL	Poland	NWE	North & West Europe	API
Szczecin	MGO	Delivered	PL SZZ	PL	Poland	NWE	North & West Europe	API
Taganrog	IFO180	Delivered	RU TAG	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Taganrog	MGO	Delivered	RU TAG	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Taichung	MDO	Delivered	TW TXG	TW	Taiwan	EA	East Asia	API
Taichung	MGO	Delivered	TW TXG	TW	Taiwan	EA	East Asia	API
Taichung	IFO180	Delivered	TW TXG	TW	Taiwan	EA	East Asia	API
Taichung	IFO380	Delivered	TW TXG	TW	Taiwan	EA	East Asia	API
Talcahuano	1PC180	Delivered	CL TAL	CL	Chile	SAP	South America Pacific	API
Talcahuano	1PC380	Delivered	CL TAL	CL	Chile	SAP	South America Pacific	API
Talcahuano	IFO180	Delivered	CL TAL	CL	Chile	SAP	South America Pacific	API
Talcahuano	IFO380	Delivered	CL TAL	CL	Chile	SAP	South America Pacific	API
Talcahuano	LSMGO	Delivered	CL TAL	CL	Chile	SAP	South America Pacific	API
Talcahuano	MDO	Delivered	CL TAL	CL	Chile	SAP	South America Pacific	API
Talcahuano	MGO	Delivered	CL TAL	CL	Chile	SAP	South America Pacific	API
Tallinn	1PC180	Delivered	EE TLL	EE	Estonia	NWE	North & West Europe	API
Tallinn	1PC380	Delivered	EE TLL	EE	Estonia	NWE	North & West Europe	API
Tallinn	IFO180	Delivered	EE TLL	EE	Estonia	NWE	North & West Europe	API
Tallinn	IFO380	Delivered	EE TLL	EE	Estonia	NWE	North & West Europe	API
Tallinn	LSMDO	Delivered	EE TLL	EE	Estonia	NWE	North & West Europe	API
Tallinn	LSMGO	Delivered	EE TLL	EE	Estonia	NWE	North & West Europe	API
Tallinn	MDO	Delivered	EE TLL	EE	Estonia	NWE	North & West Europe	API
Tallinn	MGO	Delivered	EE TLL	EE	Estonia	NWE	North & West Europe	API
Tallinn	ULSFO	Delivered	EE TLL	EE	Estonia	NWE	North & West Europe	API
Taman	IFO180	Delivered	RU TAM	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Taman	IFO380	Delivered	RU TAM	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Taman	LSMGO	Delivered	RU TAM	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Taman	MGO	Delivered	RU TAM	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Tampico	IFO180	Ex-Wharf	MX TAM	MX	Mexico	USGCARIB	US Gulf & Caribbean	API
Tampico	IFO380	Ex-Wharf	MX TAM	MX	Mexico	USGCARIB	US Gulf & Caribbean	API
Tampico	LSMGO	Ex-Wharf	MX TAM	MX	Mexico	USGCARIB	US Gulf & Caribbean	API
Tampico	MGO	Ex-Wharf	MX TAM	MX	Mexico	USGCARIB	US Gulf & Caribbean	API
Tanger Med	1PC180	Delivered	MA PTM	MA	Morocco	AFR	Africa	API
Tanger Med	1PC380	Delivered	MA PTM	MA	Morocco	AFR	Africa	API
Tanger Med	IFO180	Delivered	MA PTM	MA	Morocco	AFR	Africa	API
Tanger Med	IFO380	Delivered	MA PTM	MA	Morocco	AFR	Africa	API
Tanger Med	LSMGO	Delivered	MA PTM	MA	Morocco	AFR	Africa	API
Tanger Med	MGO	Delivered	MA PTM	MA	Morocco	AFR	Africa	API
Tarragona	1PC180	Ex-Wharf	ES TAR	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Tarragona	1PC380	Ex-Wharf	ES TAR	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Tarragona	IFO180	Ex-Wharf	ES TAR	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Tarragona	IFO380	Ex-Wharf	ES TAR	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Tarragona	LSMGO	Ex-Wharf	ES TAR	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Tarragona	MGO	Ex-Wharf	ES TAR	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Tauranga	IFO180	Delivered	NZ TRG	NZ	New Zealand	PAC	Pacific	API
Tauranga	LSMGO	Delivered	NZ TRG	NZ	New Zealand	PAC	Pacific	API
Tauranga	MGO	Delivered	NZ TRG	NZ	New Zealand	PAC	Pacific	API
Tema	IFO180	Delivered	GH TEM	GH	Ghana	AFR	Africa	API
Tema	IFO380	Delivered	GH TEM	GH	Ghana	AFR	Africa	API
Tema	MGO	Delivered	GH TEM	GH	Ghana	AFR	Africa	API
Temryuk	MGO	Delivered	RU 102	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Tianjin	IFO180	Ex-Wharf	CN TSN	CN	China	EA	East Asia	API
Tianjin	IFO380	Ex-Wharf	CN TSN	CN	China	EA	East Asia	API
Tianjin	MDO	Ex-Wharf	CN TSN	CN	China	EA	East Asia	API
Tianjin	MGO	Ex-Wharf	CN TSN	CN	China	EA	East Asia	API
Tocopilla	IFO180	Delivered	CL TOQ	CL	Chile	SAP	South America Pacific	API
Tocopilla	IFO380	Delivered	CL TOQ	CL	Chile	SAP	South America Pacific	API
Tocopilla	LSMGO	Delivered	CL TOQ	CL	Chile	SAP	South America Pacific	API
Tocopilla	MGO	Delivered	CL TOQ	CL	Chile	SAP	South America Pacific	API
Tokyo	IFO180	Delivered	JP TYO	JP	Japan	EA	East Asia	Assessment
Tokyo	IFO380	Delivered	JP TYO	JP	Japan	EA	East Asia	Assessment

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Tokyo	MDO	Delivered	JP TYO	JP	Japan	EA	East Asia	Assessment
Tokyo	LSMGO	Delivered	JP TYO	JP	Japan	EA	East Asia	API
Tokyo	MGO	Delivered	JP TYO	JP	Japan	EA	East Asia	API
Trabzon	LSMGO	Delivered	TR TZX	TR	Turkey	MEDBLSEA	Mediterranean & Black Sea	API
Trieste	IFO180	Ex-Wharf	IT TRS	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	Assessment
Trieste	IFO380	Ex-Wharf	IT TRS	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	Assessment
Trieste	MGO	Ex-Wharf	IT TRS	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	Assessment
Trieste	LSMGO	Ex-Wharf	IT TRS	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Trieste	MDO	Ex-Wharf	IT TRS	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Tripoli	IFO180	Delivered	LY TIP	LY	Libya	MEDBLSEA	Mediterranean & Black Sea	API
Tripoli	MGO	Delivered	LY TIP	LY	Libya	MEDBLSEA	Mediterranean & Black Sea	API
Tromsø	IFO180	Ex-Wharf	NO TOS	NO	Norway	NWE	North & West Europe	API
Tromsø	IFO380	Ex-Wharf	NO TOS	NO	Norway	NWE	North & West Europe	API
Tromsø	LSMGO	Ex-Wharf	NO TOS	NO	Norway	NWE	North & West Europe	API
Tromsø	MGO	Ex-Wharf	NO TOS	NO	Norway	NWE	North & West Europe	API
Tuapse	IFO180	Delivered	RU TUA	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Tuapse	IFO380	Delivered	RU TUA	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Tuapse	LSMGO	Delivered	RU TUA	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Tuapse	MGO	Delivered	RU TUA	RU	Russia	MEDBLSEA	Mediterranean & Black Sea	API
Tubarão	IFO180	Delivered	BR TUB	BR	Brazil	SAA	South America Atlantic	API
Tubarão	IFO380	Delivered	BR TUB	BR	Brazil	SAA	South America Atlantic	API
Tubarão	MGO	Delivered	BR TUB	BR	Brazil	SAA	South America Atlantic	API
Tunis	IFO180	Delivered	TN TUN	TN	Tunisia	MEDBLSEA	Mediterranean & Black Sea	API
Tunis	IFO380	Delivered	TN TUN	TN	Tunisia	MEDBLSEA	Mediterranean & Black Sea	API
Tunis	MGO	Delivered	TN TUN	TN	Tunisia	MEDBLSEA	Mediterranean & Black Sea	API
Turku	1PC180	Delivered	FI TKU	FI	Finland	NWE	North & West Europe	API
Turku	1PC380	Delivered	FI TKU	FI	Finland	NWE	North & West Europe	API
Turku	LSMDO	Delivered	FI TKU	FI	Finland	NWE	North & West Europe	API
Turku	LSMGO	Delivered	FI TKU	FI	Finland	NWE	North & West Europe	API
Turku	MDO	Delivered	FI TKU	FI	Finland	NWE	North & West Europe	API
Turku	MGO	Delivered	FI TKU	FI	Finland	NWE	North & West Europe	API
Tuticorin	IFO180	Delivered	IN TUT	IN	India	SA	South Asia	API
Tuticorin	MDO	Delivered	IN TUT	IN	India	SA	South Asia	API
Tuticorin	MGO	Delivered	IN TUT	IN	India	SA	South Asia	API
Ulsan	IFO180	Delivered	KR USN	KR	Korea (South)	EA	East Asia	Assessment
Ulsan	IFO380	Delivered	KR USN	KR	Korea (South)	EA	East Asia	Assessment

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Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Ulsan	MGO	Delivered	KR USN	KR	Korea (South)	EA	East Asia	Assessment
Ulsan	1PC380	Delivered	KR USN	KR	Korea (South)	EA	East Asia	API
Ulsan	LSMGO	Delivered	KR USN	KR	Korea (South)	EA	East Asia	API
Ulsan	MDO	Delivered	KR USN	KR	Korea (South)	EA	East Asia	API
Ushuaia	LSMGO	Delivered	AR USH	AR	Argentina	SAA	South America Atlantic	API
Ushuaia	MGO	Delivered	AR USH	AR	Argentina	SAA	South America Atlantic	API
Ust-Luga	1PC180	Delivered	RU ULG	RU	Russia	NWE	North & West Europe	API
Ust-Luga	1PC380	Delivered	RU ULG	RU	Russia	NWE	North & West Europe	API
Ust-Luga	IFO180	Delivered	RU ULG	RU	Russia	NWE	North & West Europe	API
Ust-Luga	IFO380	Delivered	RU ULG	RU	Russia	NWE	North & West Europe	API
Ust-Luga	LSMGO	Delivered	RU ULG	RU	Russia	NWE	North & West Europe	API
Ust-Luga	MDO	Delivered	RU ULG	RU	Russia	NWE	North & West Europe	API
Ust-Luga	MGO	Delivered	RU ULG	RU	Russia	NWE	North & West Europe	API
Ust-Luga	ULSFO	Delivered	RU ULG	RU	Russia	NWE	North & West Europe	API
Vadinar Terminal	IFO180	Delivered	IN VAD	IN	India	SA	South Asia	API
Vadinar Terminal	IFO380	Delivered	IN VAD	IN	India	SA	South Asia	API
Vadinar Terminal	MDO	Delivered	IN VAD	IN	India	SA	South Asia	API
Vadinar Terminal	MGO	Delivered	IN VAD	IN	India	SA	South Asia	API
Valencia	1PC180	Ex-Wharf	ES VLC	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Valencia	1PC380	Ex-Wharf	ES VLC	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Valencia	IFO180	Ex-Wharf	ES VLC	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Valencia	IFO380	Ex-Wharf	ES VLC	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Valencia	LSMGO	Ex-Wharf	ES VLC	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Valencia	MDO	Ex-Wharf	ES VLC	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Valencia	MGO	Ex-Wharf	ES VLC	ES	Spain	MEDBLSEA	Mediterranean & Black Sea	API
Valparaiso	IFO180	Delivered	CL VAP	CL	Chile	SAP	South America Pacific	Assessment
Valparaiso	IFO380	Delivered	CL VAP	CL	Chile	SAP	South America Pacific	Assessment
Valparaiso	MGO	Delivered	CL VAP	CL	Chile	SAP	South America Pacific	Assessment
Valparaiso	1PC180	Delivered	CL VAP	CL	Chile	SAP	South America Pacific	API
Valparaiso	1PC380	Delivered	CL VAP	CL	Chile	SAP	South America Pacific	API
Valparaiso	LSMGO	Delivered	CL VAP	CL	Chile	SAP	South America Pacific	API
Valparaiso	MDO	Delivered	CL VAP	CL	Chile	SAP	South America Pacific	API
Vancouver BC	IFO180	Ex-Wharf	CA VAN	CA	Canada	NAP	North America Pacific	Assessment
Vancouver BC	IFO380	Ex-Wharf	CA VAN	CA	Canada	NAP	North America Pacific	Assessment
Vancouver BC	MGO	Ex-Wharf	CA VAN	CA	Canada	NAP	North America Pacific	Assessment
Vancouver BC	1PC180	Ex-Wharf	CA VAN	CA	Canada	NAP	North America Pacific	API

BUNKERWORLD PORTS

Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Vancouver BC	1PC380	Ex-Wharf	CA VAN	CA	Canada	NAP	North America Pacific	API
Vancouver BC	LSMGO	Ex-Wharf	CA VAN	CA	Canada	NAP	North America Pacific	API
Vancouver BC	MDO	Ex-Wharf	CA VAN	CA	Canada	NAP	North America Pacific	API
Vanino	IFO180	Delivered	RU VNN	RU	Russia	EA	East Asia	API
Vanino	IFO380	Delivered	RU VNN	RU	Russia	EA	East Asia	API
Vanino	MDO	Delivered	RU VNN	RU	Russia	EA	East Asia	API
Vanino	MGO	Delivered	RU VNN	RU	Russia	EA	East Asia	API
Varna	1PC180	Ex-Wharf	BG VAR	BG	Bulgaria	MEDBLSEA	Mediterranean & Black Sea	API
Varna	1PC380	Ex-Wharf	BG VAR	BG	Bulgaria	MEDBLSEA	Mediterranean & Black Sea	API
Varna	IFO180	Ex-Wharf	BG VAR	BG	Bulgaria	MEDBLSEA	Mediterranean & Black Sea	API
Varna	IFO380	Ex-Wharf	BG VAR	BG	Bulgaria	MEDBLSEA	Mediterranean & Black Sea	API
Varna	LSMGO	Ex-Wharf	BG VAR	BG	Bulgaria	MEDBLSEA	Mediterranean & Black Sea	API
Varna	MDO	Ex-Wharf	BG VAR	BG	Bulgaria	MEDBLSEA	Mediterranean & Black Sea	API
Varna	MGO	Ex-Wharf	BG VAR	BG	Bulgaria	MEDBLSEA	Mediterranean & Black Sea	API
Venice	1PC380	Ex-Wharf	IT VCE	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Venice	IFO180	Ex-Wharf	IT VCE	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Venice	IFO380	Ex-Wharf	IT VCE	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Venice	LSMGO	Ex-Wharf	IT VCE	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Venice	MDO	Ex-Wharf	IT VCE	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Venice	MGO	Ex-Wharf	IT VCE	IT	Italy	MEDBLSEA	Mediterranean & Black Sea	API
Ventspils	1PC180	Delivered	LV VNT	LV	Latvia	NWE	North & West Europe	API
Ventspils	1PC380	Delivered	LV VNT	LV	Latvia	NWE	North & West Europe	API
Ventspils	IFO180	Delivered	LV VNT	LV	Latvia	NWE	North & West Europe	API
Ventspils	IFO380	Delivered	LV VNT	LV	Latvia	NWE	North & West Europe	API
Ventspils	LSMGO	Delivered	LV VNT	LV	Latvia	NWE	North & West Europe	API
Ventspils	MDO	Delivered	LV VNT	LV	Latvia	NWE	North & West Europe	API
Ventspils	MGO	Delivered	LV VNT	LV	Latvia	NWE	North & West Europe	API
Ventspils	ULSFO	Delivered	LV VNT	LV	Latvia	NWE	North & West Europe	API
Vila do Conde	IFO180	Delivered	BR VDC	BR	Brazil	SAA	South America Atlantic	API
Vila do Conde	IFO380	Delivered	BR VDC	BR	Brazil	SAA	South America Atlantic	API
Vila do Conde	MGO	Delivered	BR VDC	BR	Brazil	SAA	South America Atlantic	API
Visakhapatnam	IFO180	Delivered	IN VTZ	IN	India	SA	South Asia	API
Visakhapatnam	IFO380	Delivered	IN VTZ	IN	India	SA	South Asia	API
Visakhapatnam	MDO	Delivered	IN VTZ	IN	India	SA	South Asia	API
Visakhapatnam	MGO	Delivered	IN VTZ	IN	India	SA	South Asia	API
Vitoria	IFO180	Delivered	BR VIX	BR	Brazil	SAA	South America Atlantic	API

BUNKERWORLD PORTS

Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Vitoria	IFO380	Delivered	BR VIX	BR	Brazil	SAA	South America Atlantic	API
Vitoria	MDO	Delivered	BR VIX	BR	Brazil	SAA	South America Atlantic	API
Vitoria	MGO	Delivered	BR VIX	BR	Brazil	SAA	South America Atlantic	API
Vladivostok	1PC380	Delivered	RU VVO	RU	Russia	EA	East Asia	API
Vladivostok	IFO180	Delivered	RU VVO	RU	Russia	EA	East Asia	API
Vladivostok	IFO380	Delivered	RU VVO	RU	Russia	EA	East Asia	API
Vladivostok	MDO	Delivered	RU VVO	RU	Russia	EA	East Asia	API
Vladivostok	MGO	Delivered	RU VVO	RU	Russia	EA	East Asia	API
Vostochnyy	IFO180	Delivered	RU VYP	RU	Russia	EA	East Asia	API
Vostochnyy	IFO380	Delivered	RU VYP	RU	Russia	EA	East Asia	API
Vostochnyy	MDO	Delivered	RU VYP	RU	Russia	EA	East Asia	API
Vostochnyy	MGO	Delivered	RU VYP	RU	Russia	EA	East Asia	API
Vung Tau	IFO180	Delivered	VN VUT	VN	Vietnam	SEA	South East Asia	API
Vung Tau	IFO380	Delivered	VN VUT	VN	Vietnam	SEA	South East Asia	API
Vung Tau	MGO	Delivered	VN VUT	VN	Vietnam	SEA	South East Asia	API
Vyborg	1PC180	Delivered	RU VYG	RU	Russia	NWE	North & West Europe	API
Vyborg	1PC380	Delivered	RU VYG	RU	Russia	NWE	North & West Europe	API
Vyborg	IFO180	Delivered	RU VYG	RU	Russia	NWE	North & West Europe	API
Vyborg	IFO380	Delivered	RU VYG	RU	Russia	NWE	North & West Europe	API
Vyborg	LSMGO	Delivered	RU VYG	RU	Russia	NWE	North & West Europe	API
Vyborg	MDO	Delivered	RU VYG	RU	Russia	NWE	North & West Europe	API
Vyborg	MGO	Delivered	RU VYG	RU	Russia	NWE	North & West Europe	API
Vysotsk	1PC180	Delivered	RU 479	RU	Russia	NWE	North & West Europe	API
Vysotsk	1PC380	Delivered	RU 479	RU	Russia	NWE	North & West Europe	API
Vysotsk	IFO180	Delivered	RU 479	RU	Russia	NWE	North & West Europe	API
Vysotsk	IFO380	Delivered	RU 479	RU	Russia	NWE	North & West Europe	API
Vysotsk	LSMGO	Delivered	RU 479	RU	Russia	NWE	North & West Europe	API
Walvis Bay	IFO180	Ex-Wharf	NA WVB	NA	Namibia	AFR	Africa	API
Walvis Bay	IFO380	Ex-Wharf	NA WVB	NA	Namibia	AFR	Africa	API
Walvis Bay	MGO	Ex-Wharf	NA WVB	NA	Namibia	AFR	Africa	API
Xiamen	IFO180	Ex-Wharf	CN XMN	CN	China	EA	East Asia	API
Xiamen	IFO380	Ex-Wharf	CN XMN	CN	China	EA	East Asia	API
Xiamen	MGO	Ex-Wharf	CN XMN	CN	China	EA	East Asia	API
Yanbu	IFO180	Delivered	SA YNB	SA	Saudi Arabia	ME	Middle East	API
Yanbu	IFO380	Delivered	SA YNB	SA	Saudi Arabia	ME	Middle East	API
Yanbu	LSMGO	Delivered	SA YNB	SA	Saudi Arabia	ME	Middle East	API

BUNKERWORLD PORTS

Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Yanbu	MDO	Delivered	SA YNB	SA	Saudi Arabia	ME	Middle East	API
Yanbu	MGO	Delivered	SA YNB	SA	Saudi Arabia	ME	Middle East	API
Yantai	IFO180	Ex-Wharf	CN YNT	CN	China	EA	East Asia	API
Yantai	IFO380	Ex-Wharf	CN YNT	CN	China	EA	East Asia	API
Yantai	MGO	Ex-Wharf	CN YNT	CN	China	EA	East Asia	API
Yantian	IFO380	Delivered	CN YTN	CN	China	EA	East Asia	API
Yantian	MGO	Delivered	CN YTN	CN	China	EA	East Asia	API
Yuzhnyy	1PC180	Ex-Wharf	UA YUZ	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API
Yuzhnyy	1PC380	Ex-Wharf	UA YUZ	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API
Yuzhnyy	IFO180	Ex-Wharf	UA YUZ	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API
Yuzhnyy	IFO380	Ex-Wharf	UA YUZ	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API
Yuzhnyy	LSMGO	Ex-Wharf	UA YUZ	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API
Yuzhnyy	MDO	Ex-Wharf	UA YUZ	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API
Yuzhnyy	MGO	Ex-Wharf	UA YUZ	UA	Ukraine	MEDBLSEA	Mediterranean & Black Sea	API
Zarate	1PC180	Delivered	AR ZAE	AR	Argentina	SAA	South America Atlantic	API
Zarate	1PC380	Delivered	AR ZAE	AR	Argentina	SAA	South America Atlantic	API
Zarate	IFO180	Delivered	AR ZAE	AR	Argentina	SAA	South America Atlantic	API
Zarate	IFO380	Delivered	AR ZAE	AR	Argentina	SAA	South America Atlantic	API
Zarate	MDO	Delivered	AR ZAE	AR	Argentina	SAA	South America Atlantic	API

BUNKERWORLD PORTS

Port Name	Grade	Basis	Port Code	Country Code	Country	Region Code	Region Name	Source
Zarate	MGO	Delivered	AR ZAE	AR	Argentina	SAA	South America Atlantic	API
Zhangjiagang	IFO180	Delivered	CN ZJG	CN	China	EA	East Asia	API
Zhangjiagang	IFO380	Delivered	CN ZJG	CN	China	EA	East Asia	API
Zhangjiagang	MGO	Delivered	CN ZJG	CN	China	EA	East Asia	API
Zhanjiang	IFO180	Ex-Wharf	CN ZHA	CN	China	EA	East Asia	API
Zhanjiang	IFO380	Ex-Wharf	CN ZHA	CN	China	EA	East Asia	API
Zhanjiang	MDO	Ex-Wharf	CN ZHA	CN	China	EA	East Asia	API
Zhanjiang	MGO	Ex-Wharf	CN ZHA	CN	China	EA	East Asia	API
Zhoushan	IFO180	Ex-Wharf	CN ZOS	CN	China	EA	East Asia	API
Zhoushan	IFO380	Ex-Wharf	CN ZOS	CN	China	EA	East Asia	API
Zhoushan	MGO	Ex-Wharf	CN ZOS	CN	China	EA	East Asia	API
Zona Comun	1PC180	Delivered	AR 102	AR	Argentina	SAA	South America Atlantic	API
Zona Comun	1PC380	Delivered	AR 102	AR	Argentina	SAA	South America Atlantic	API
Zona Comun	IFO180	Delivered	AR 102	AR	Argentina	SAA	South America Atlantic	API
Zona Comun	IFO380	Delivered	AR 102	AR	Argentina	SAA	South America Atlantic	API
Zona Comun	LSMGO	Delivered	AR 102	AR	Argentina	SAA	South America Atlantic	API
Zona Comun	MDO	Delivered	AR 102	AR	Argentina	SAA	South America Atlantic	API
Zona Comun	MGO	Delivered	AR 102	AR	Argentina	SAA	South America Atlantic	API

BUNKERWORLD AVERAGE PRICE INDICATIONS

Platts publishes Bunkerworld Average Price Indications for a variety of ports and grades where there is less liquidity and where no Platts assessment is published. These cover indications for over 300 ports worldwide and across eight fuel grades: IFO380, IFO180, MDO, MGO, Low-Sulphur 380 (1%), Low-Sulphur 180 (1%), Low-Sulphur MDO (0.1%) and Low-Sulphur MGO (0.1%).

BUNKERWORLD INDICES

The Bunkerworld Indices are a set of global indices indicating the movement of the price of bunker fuel worldwide. Price averages in 20 major ports worldwide are averaged to produce the Bunkerworld Indices. None of the indices weight ports differently, but the grades

are weighted for some of the indices.

The input values for the indices are the Bunkerworld Benchmark Prices (BBPs). These are a set of numbers for various ports and grades. Where Platts publishes an assessment for a given port and grade, the assessment is used for the BBP. For all others, Bunkerworld Average Price Indications are used. For APIs, as the published average can change throughout the day, the BBP is a snapshot of the average at a preset time every day.

BBPs are recorded for the following port/grade combinations daily:

Asia (recorded at 11:30 GMT)

Busan: 1PC180, 1PC380, IFO180, IFO380, LSMGO, MDO, MGO

Colombo: 1PC180, 1PC380, IFO180, IFO380, LSMGO, MDO, MGO

Hong Kong: 1PC180, 1PC380, IFO180, IFO380, LSMGO, MDO, MGO

Shanghai: 1PC180, 1PC380, IFO180, IFO380, LSMGO, MDO, MGO

Singapore: 1PC180, 1PC380, IFO180, IFO380, LS180, LS380, LSMGO, MDO, MGO

Tokyo: 1PC180, 1PC380, IFO180, IFO380, LSMGO, MDO, MGO

EMEA (recorded at 16:00 GMT)

Canary Islands: 1PC180, 1PC380, IFO180, IFO380, LS180, LS380, LSMGO, MDO, MGO

Durban: 1PC180, 1PC380, IFO180, IFO380, LSMGO, MDO, MGO

Fujairah: 1PC180, 1PC380, IF0180, IF0380, LSMGO, MDO, MGO

Gibraltar: 1PC180, 1PC380, IF0180, IF0380, LS180, LS380, LSMGO, MDO, MGO

Off- Nigeria: 1PC180, 1PC380, IF0180, IF0380, LSMGO, MDO, MGO

Piraeus: 1PC180, 1PC380, 500CST, IF0180, IF0380, LS180, LS380, LSMGO, MDO, MGO

Rotterdam: 1PC180, 1PC380, IF0180, IF0380, LS180, LS380, LSMDO, LSMGO, MDO, MGO

St. Petersburg: 1PC180, 1PC380, IF0180, IF0380, LS180, LS380, LSMGO, MDO, MGO

Suez: 1PC180, 1PC380, IF0180, IF0380, LSMGO, MDO, MGO

Americas (recorded at 17:00 GMT)

Houston: 1PC180, 1PC380, IF0180, IF0380, LSMGO, MDO, MGO

Los Angeles: 1PC180, 1PC380, 500CST, IF0180, IF0380, LSMGO, MDO, MGO

New York: 1PC180, 1PC380, IF0180, IF0380, LSMGO, MDO, MGO

Panama Canal: 1PC180, 1PC380, IF0180, IF0380, LS180, LSMGO, MDO, MGO

Santos: 1PC180, 1PC380, IF0180, IF0380, LS180, LS380, LSMGO, MDO, MGO

The Bunkerworld Index

The Bunkerworld Index (BWI) is a dynamic index with a base value set to 1000 on September 1, 2009. The BWI is calculated using 70% IF0380, 15% IF0180, 10% MGO, and 5% MDO. There is no low sulfur contribution.

The BWI is calculated as follows:

$((\text{Average of all BBPs for IF0380} * 0.7) + (\text{Average of BBPs for IF0180} * 0.15) + (\text{Average of BBPs for MGO} * 0.1) + (\text{Average of BBPs for MDO} * 0.05) * 1000) / 473.9503$

0.05) * 1000) / 473.9503

The Bunkerworld 380 Index and Bunkerworld 180 Index

The Bunkerworld 380 Index (BW380) and Bunkerworld 180 Index (BW180) are unweighted simple averages of all BBP prices for IF0380 and IF0 180 respectively. There is no low sulfur contribution.

The Bunkerworld Distillate Index

The Bunkerworld Distillate Index (BWDI) is a weighted average of the BBP prices for MDO and MGO, with a one third contribution from MDO and two thirds from MGO. There is no low sulfur contribution.

The Bunkerworld Maximum 0.1% Sulfur Distillate Index

The Bunkerworld Maximum 0.1% Sulfur Distillate Index BW0.1%S is an unweighted index of all LSMGO BBPs and the Tokyo MDO.

REVISION HISTORY

June 2017: Platts completed an annual review of the Global Bunker Fuels methodology and specifications guide. Platts reviewed all content and made minor edits to language. Guidance on atypical bids, offers and trades was clarified, while guidance on Law, Embargoed products, Late performance, Compensation, Force majeure, Booking out trades and Review of trades was moved. Platts also added a reference to Used Lubricating Oils. Platts added assessments for Offshore Nigeria, removed ex-wharf Durban and replaced with a delivered basis assessment, and edited sections I to VI for clarity. In the Americas, Platts removed references to discontinued assessments for 1% sulfur bunker fuel in North America and Panama; and IFO 380, IFO 180, marine gasoil and barging rates in Portland, Oregon. Details

were included for new IFO 180 CST, IFO 380 CST and marine gasoil assessments at the Panama Canal and Santos, Brazil; and IFO 500 CST assessments at New York. Platts also updated the volumes reflected in its IFO 180 CST, IFO 380 CST and marine gasoil assessments in the Americas throughout and laycan changes for its marine fuel assessments in Panama. Platts also detailed the methodology for its barge rate assessments, ultra low sulfur bunker fuel assessments, Panama Canal assessments and posted prices in the Americas. For Asia, Platts added methodology descriptions for new delivered LSMGO and LSMDO assessments launched at Asian ports starting June 1, 2017.

January 2016: Platts created a global bunkers guide incorporating sections that had previously been incorporated into regional oil products guides.