

**Suez Canal Authority**  
Planning & Research Department  
Information Center



## **Suez Canal Traffic Statistics**

# **Annual Report 2019**



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# Part 1 SHIP TRAFFIC

## 1- TRAFFIC EVOLUTION

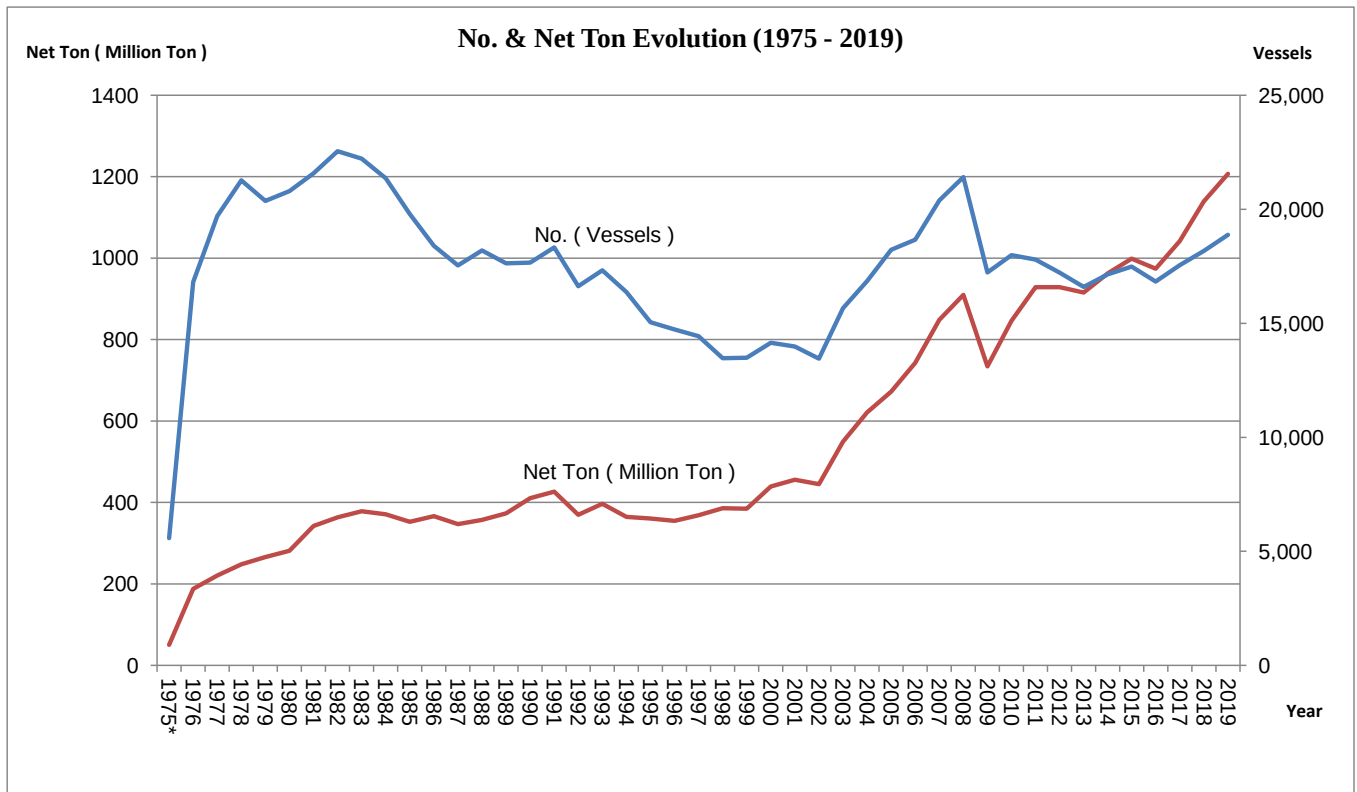
**Table ( 1 )**  
**NO & Net Ton Evolution ( 1975 - 2019 )**

| Year  | NO ( Vessel ) |            | Net Ton ( 1000 ) |            |
|-------|---------------|------------|------------------|------------|
|       | Total         | Daily Avg. | Total            | Daily Avg. |
| 1975* | 5,579         | 26.6       | 50,441           | 240.2      |
| 1976  | 16,806        | 45.9       | 187,757          | 513.0      |
| 1977  | 19,703        | 54.0       | 220,477          | 604.0      |
| 1978  | 21,266        | 58.3       | 248,260          | 680.2      |
| 1979  | 20,363        | 55.8       | 266,171          | 729.2      |
| 1980  | 20,795        | 56.8       | 281,305          | 768.6      |
| 1981  | 21,577        | 59.1       | 342,356          | 938.0      |
| 1982  | 22,545        | 61.8       | 363,538          | 996.0      |
| 1983  | 22,224        | 60.9       | 378,226          | 1,036.2    |
| 1984  | 21,361        | 58.4       | 371,039          | 1,013.8    |
| 1985  | 19,791        | 54.2       | 352,579          | 966.0      |
| 1986  | 18,403        | 50.4       | 366,076          | 1,002.9    |
| 1987  | 17,541        | 48.1       | 347,038          | 950.8      |
| 1988  | 18,190        | 49.7       | 356,913          | 975.2      |
| 1989  | 17,628        | 48.3       | 373,429          | 1,023.1    |
| 1990  | 17,664        | 48.4       | 410,322          | 1,124.2    |
| 1991  | 18,326        | 50.2       | 426,449          | 1,168.4    |
| 1992  | 16,629        | 45.4       | 369,779          | 1,010.3    |
| 1993  | 17,318        | 47.4       | 396,550          | 1,086.4    |
| 1994  | 16,370        | 44.8       | 364,487          | 998.6      |
| 1995  | 15,051        | 41.2       | 360,372          | 987.3      |
| 1996  | 14,731        | 40.2       | 354,974          | 969.9      |
| 1997  | 14,430        | 39.5       | 368,720          | 1,010.2    |
| 1998  | 13,472        | 36.9       | 386,069          | 1,057.7    |
| 1999  | 13,490        | 37.0       | 384,994          | 1,054.8    |
| 2000  | 14,142        | 38.6       | 439,041          | 1,199.6    |
| 2001  | 13,986        | 38.3       | 456,113          | 1,249.6    |
| 2002  | 13,447        | 36.8       | 444,786          | 1,218.6    |
| 2003  | 15,667        | 42.9       | 549,381          | 1,505.2    |
| 2004  | 16,850        | 46.0       | 621,253          | 1,697.4    |
| 2005  | 18,224        | 49.9       | 671,951          | 1,841.0    |
| 2006  | 18,664        | 51.1       | 742,708          | 2,034.8    |
| 2007  | 20,384        | 55.8       | 848,162          | 2,323.7    |
| 2008  | 21,415        | 58.5       | 910,059          | 2,486.5    |
| 2009  | 17,228        | 47.2       | 734,453          | 2,012.2    |
| 2010  | 17,993        | 49.3       | 846,389          | 2,318.9    |
| 2011  | 17,799        | 48.8       | 928,880          | 2,544.9    |
| 2012  | 17,224        | 47.2       | 928,472          | 2,543.8    |
| 2013  | 16,596        | 45.5       | 915,468          | 2,508.1    |
| 2014  | 17,148        | 47.0       | 962,747          | 2,637.7    |
| 2015  | 17,483        | 47.9       | 998,652          | 2,736.0    |
| 2016  | 16,833        | 46.0       | 974,185          | 2,661.7    |
| 2017  | 17,550        | 48.1       | 1,041,576        | 2,853.6    |
| 2018  | 18,174        | 49.8       | 1,139,630        | 3,122.3    |
| 2019  | 18,880        | 51.7       | 1,207,087        | 3,307.1    |

( \* ) : Normal transit days = 210 .

**Figure (1)**

**NO & Net Ton Evolution ( 1975 - 2019 )**



## 2- MONTHLY TRAFFIC

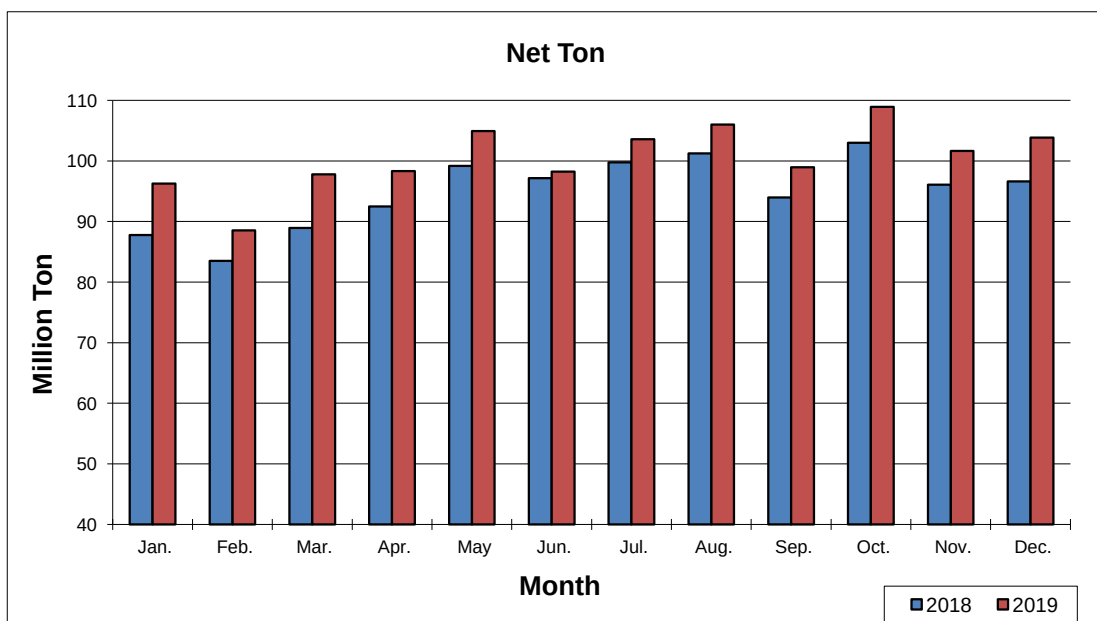
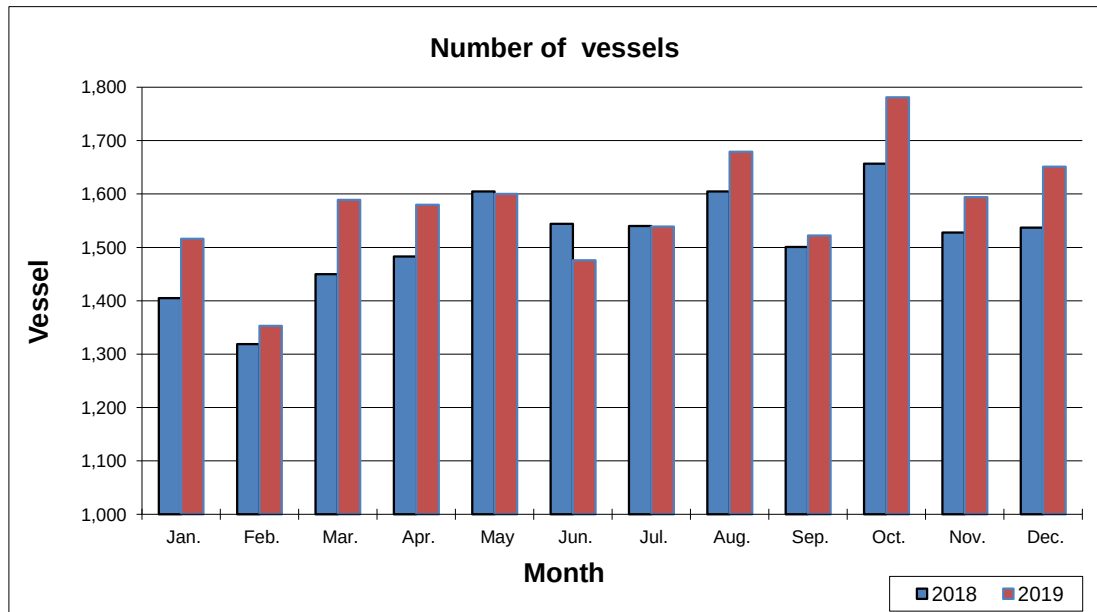
**Table ( 2 )**

**Monthly NO & Net Ton ( 2018 , 2019 )**

| Month | NO ( Vessel ) |        | Net Ton ( 1000 ) |           |
|-------|---------------|--------|------------------|-----------|
|       | 2018          | 2019   | 2018             | 2019      |
| Jan.  | 1,405         | 1,516  | 87,760           | 96,250    |
| Feb.  | 1,319         | 1,353  | 83,485           | 88,549    |
| Mar.  | 1,450         | 1,589  | 88,938           | 97,796    |
| Apr.  | 1,483         | 1,580  | 92,474           | 98,341    |
| May   | 1,605         | 1,600  | 99,172           | 104,914   |
| Jun.  | 1,544         | 1,476  | 97,157           | 98,233    |
| Jul.  | 1,540         | 1,539  | 99,739           | 103,574   |
| Aug.  | 1,605         | 1,679  | 101,242          | 106,001   |
| Sep.  | 1,501         | 1,522  | 93,952           | 98,974    |
| Oct.  | 1,657         | 1,781  | 103,009          | 108,919   |
| Nov.  | 1,528         | 1,594  | 96,068           | 101,668   |
| Dec.  | 1,537         | 1,651  | 96,634           | 103,868   |
| Total | 18,174        | 18,880 | 1,139,630        | 1,207,087 |

**Figure ( 2 )**

**Monthly NO & Net Ton ( 2018 , 2019 )**



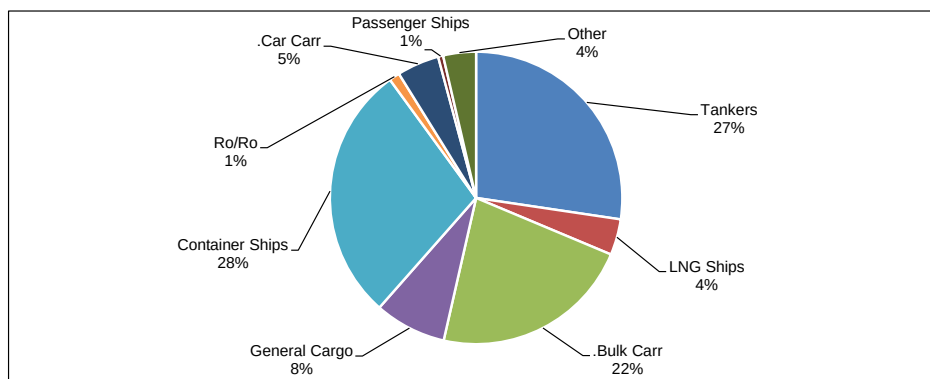
### 3 - TRAFFIC BY SHIP TYPE

**Table ( 3 )**  
**NO & Net Ton by Ship Type ( 2018 , 2019 )**

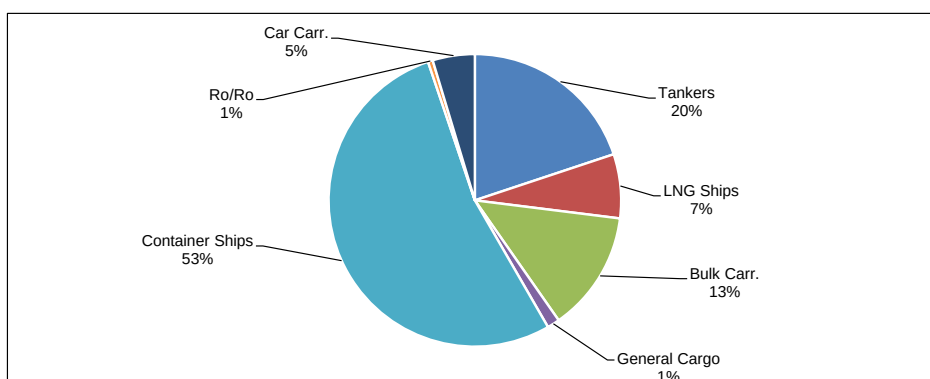
| Ship Type       | NO ( Vessel ) |               |            | Net Ton ( 1000 ) |                  |            |
|-----------------|---------------|---------------|------------|------------------|------------------|------------|
|                 | 2018          | 2019          | %          | 2018             | 2019             | %          |
| Tankers         | 4,724         | 5,163         | 9.3        | 212,009          | 238,193          | 12.4       |
| LNG Ships       | 691           | 750           | 8.5        | 73,480           | 84,700           | 15.3       |
| Bulk Carr.      | 3,821         | 4,200         | 9.9        | 137,610          | 159,457          | 15.9       |
| General Cargo   | 1,330         | 1,499         | 12.7       | 14,537           | 16,467           | 13.3       |
| Container Ships | 5,706         | 5,375         | -5.8       | 631,158          | 636,107          | 0.8        |
| Ro/Ro           | 315           | 222           | -29.5      | 7,659            | 6,386            | -16.6      |
| Car Carr.       | 868           | 881           | 1.5        | 54,813           | 55,767           | 1.7        |
| Passenger Ships | 96            | 105           | 9.4        | 4,010            | 5,489            | 36.9       |
| Other           | 623           | 685           | 10.0       | 4,354            | 4,521            | 3.8        |
| <b>Total</b>    | <b>18,174</b> | <b>18,880</b> | <b>3.9</b> | <b>1,139,630</b> | <b>1,207,087</b> | <b>5.9</b> |

**Figure ( 3 )**

**NO of Vessels by Ship Type ( 2019 )**



**Net Ton by Ship Type ( 2019 )**



## Part 2

### CARGO TRAFFIC

#### 1 - CARGO TON BY DIRECTION

Table ( 4 )

Cargo Ton by Direction ( 2018 , 2019 )

( 1000 Ton )

| Direction     | 2018    | 2019      | %   |
|---------------|---------|-----------|-----|
| North / South | 524,571 | 572,346   | 9.1 |
| South / North | 458,827 | 458,847   | 0.0 |
| Total         | 983,398 | 1,031,193 | 4.9 |

Figure ( 4 )

