



中国-东盟海洋大数据综合信息服务平台

China-ASEAN Maritime Big Data
Comprehensive Information Service Platform

中国-东盟海洋大数据项目组

海洋渔业指标 编制说明

2019 版

中国-东盟海洋大数据项目组-指标编制组

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海洋渔业指标编制说明

一、数据连续性

本数据库目前基本上为年度数据，时间和报告时间的差异可能会导致来自不同来源的数据之间的不一致，因此用户在组合这些数据时应该谨慎。本数据库中的全球产量数据为捕捞渔业和养殖渔业之和，其中仅养殖渔业包括产量和产值两部分，这些基础指标通过统一官方来源的数据计算得出，而渔业贸易分为单边贸易和双边贸易，这两部分指标由于来源不同的数据库，所以鱼种、数量等会存在差异，在使用时请注意数据来源。除此之外，随着时间的推移，更新和修订可能会导致不同版本之间的差异。

二、指标

海洋渔业数据库包括东盟十国（文莱、柬埔寨、印度尼西亚、老挝、马来西亚、缅甸、菲律宾、新加坡、泰国、越南）的渔业数据，包括全球渔业产量、捕捞渔业产量、养殖渔业产量与产值、渔业商品与贸易、渔船、渔具、渔民、鱼价八个子库，具体来看包括全球渔业产量指标224个、捕捞渔业产量指标220个、养殖渔业产量指标220个、养殖渔业产值指标222个、世界市场贸易指标47个、双边市场贸易指标33个、渔船指标13个、渔具指标21个、渔民指标16个、鱼价指标2个，合计4285个指标，具体如下：

（一）全球渔业产量（Global Production）指标

- （1）Specific Fishery Production in This Country: 该国该类渔业产品年产量
- （2）Specific Fishery Production in the ASEAN: 东盟该类渔业产品年产量
- （3）Specific Fishery Production in the World: 世界该类渔业产品年产量
- （4）This Country's Specific Fishery Production (% of This Country's Total Fishery Production): 该国该类渔业产品年产量在该国全部渔业产品年产量中的比重
- （5）This Country's Specific Fishery Production (% among the ASEAN): 该国该类渔业产品年产量在东盟该类渔业产品年产量中的比重
- （6）This Country's Specific Fishery Production (% among the World): 该国该

类渔业产品年产量在世界该类渔业产品年产量中的比重

(7) Total Fishery Production in This Country: 该国渔业产品年总产量

(8) Total Fishery Production in the ASEAN: 东盟渔业产品年总产量

(9) Total Fishery Production in the World: 世界渔业产品年总产量

(10) This Country's Total Fishery Production (% among the ASEAN): 该国渔业产品年总产量在东盟渔业产品年总产量中的比重

(11) This Country's Total Fishery Production (% among the World): 该国渔业产品年总产量在世界渔业产品年总产量中的比重

(12) The Growth Rate of Specific Capture fishery Production in This Country: 该国该类渔业产品产量年增长率

(13) The Growth Rate of Specific Capture fishery Production in the ASEAN: 东盟该类渔业产品产量年增长率

(14) The Growth Rate of Specific Capture fishery Production in the World: 世界该类渔业产品产量年增长率

(15) The Growth Rate of Total Capture fishery Production in This Country: 报告国渔业产品总产量年增长率

(16) The Growth Rate of Total Capture fishery Production in the ASEAN: 东盟渔业产品总产量年增长率

(17) The Growth Rate of Total Capture fishery Production in the World: 世界渔业产品总产量年增长率

(18) The Concentration Index of Fishery Production: 该国渔业产业产量集中度

(19) The Structural Balance Index of Fishery Production: 报告国渔业种类产量结构平衡指数 1

(20) The Adjusted Structural Balance Index of Fishery Production: 报告国渔业种类产量结构平衡指数 2

(21) The Industrial Fluctuation Index of Fishery Production: 渔业产业产量结构变动幅度指数

(22) The Average Production Per Fishery Fisher: 该国渔业渔民平均捕获产量

(23) Specific Marine Fishery Production (% of Total Marine Fishery Production in This Country): 该国该类渔业海水产品产量占该国海水渔业总产量的比重

(24) Specific Inland Fishery Production (% of Total Inland Fishery Production in This Country): 该国该类渔业淡水产品产量占该国淡水渔业总产量的比重

(25) Total Marine Fishery Production (% of Total Fishery Production in This Country): 该国全部渔业产品产量中海水渔业占比

(26) Total Inland Fishery Production (% of Total Fishery Production in This Country): 该国全部渔业产品产量中淡水渔业占比

(27) This Country's Total Fishery Production in 57 Fishing Area (Indian Ocean, Eastern)、61 Fishing Area (Pacific, Northwest)、71 Fishing Area (Pacific,

Western Central)、04 Fishing Area (Asia, Inland Water): 该国在 57 渔区 (东印度洋)、61 渔区 (西北太平洋)、71 渔区 (中西太平洋)、04 渔区 (亚洲内陆) 的渔业产品总产量

(28) This Country's Total Fishery Production in 57 Fishing area (Indian Ocean, Eastern)、61 Fishing Area (Pacific, Northwest)、71 Fishing Area (Pacific, Western Central)、04 Fishing Area (Asia, Inland Water) (% of This Country's Total Fishery Production in the World): 该国在 57 渔区 (东印度洋)、61 渔区 (西北太平洋)、71 渔区 (中西太平洋)、04 渔区 (亚洲内陆) 的渔业产品总产量占该国渔业产品总产量的比重

(29) This Country's Total Fishery Production in 57 Fishing area (Indian Ocean, Eastern)、61 Fishing Area (Pacific, Northwest)、71 Fishing Area (Pacific, Western Central)、04 Fishing Area (Asia, Inland Water) (% of World's Total Fishery Production in the Area): 该国的渔业产品总产量占 57 渔区 (东印度洋)、61 渔区 (西北太平洋)、71 渔区 (中西太平洋)、04 渔区 (亚洲内陆) 渔业产品总产量的比重

(30) The Structural Similarity Index of Fishery Production (All Fishing Area、57 Fishing Area- 'Indian Ocean, Eastern'、61 Fishing Area- 'Pacific, Northwest'、71 Fishing Area- 'Pacific, Western Central'、04 Fishing Area- 'Asia, Inland Water', Compared With China、Japan、Republic of Korea、Brunei、Cambodia、Indonesia、Laos、Malaysia、Myanmar、Philippines、Singapore、Thailand、Viet Nam): 渔业产业产量结构相似度指数 (全部渔区、57 渔区-东印度洋、61 渔区-西北太平洋、71 渔区-中西太平洋、04 渔区-亚洲内陆, 与中国、日本、韩国、文莱、柬埔寨、印尼、老挝、马来西亚、缅甸、菲律宾、新加坡、泰国、越南相比)

(31) The Regional Division Index of Fishery Production (All Fishing Area、57 Fishing Area- 'Indian Ocean, Eastern'、61 Fishing Area- 'Pacific, Northwest'、71 Fishing Area- 'Pacific, Western Central'、04 Fishing Area- 'Asia, Inland Water', Compared With China、Japan、Republic of Korea、Brunei、Cambodia、Indonesia、Laos、Malaysia、Myanmar、Philippines、Singapore、Thailand、Viet Nam): 渔业产量区域分工指数 (全部渔区、57 渔区-东印度洋、61 渔区-西北太平洋、71 渔区-中西太平洋、04 渔区-亚洲内陆, 与中国、日本、韩国、文莱、柬埔寨、印尼、老挝、马来西亚、缅甸、菲律宾、新加坡、泰国、越南相比)

(32) This Country's Specific Capture Fishery Production (% of This Country's Specific Fishery Production): 该国该类渔业产品产量中捕捞渔业产量占比

(33) This Country's Specific Aquaculture Fishery Production (% of This Country's Specific Fishery Production): 该国该类渔业产品产量中养殖渔业产量占比

(34) This Country's Total Capture Fishery Production (% of This Country's Total Fishery Production): 该国全部渔业产品产量中捕捞渔业产量占比

(35) This Country's Total Aquaculture Fishery Production (% of This Country's Total Fishery Production): 该国全部渔业产品产量中养殖渔业产量占比

(二) 捕捞渔业产量 (Capture Production) 指标

(36) Specific Capture Fishery Production in This Country: 该国该类捕捞渔业产品年产量

(37) Specific Capture Fishery Production in the ASEAN: 东盟该类捕捞渔业产品年产量

(38) Specific Capture Fishery Production in the World: 世界该类捕捞渔业产品年产量

(39) This Country's Specific Capture Fishery Production (% of This Country's Total Capture Fishery Production): 该国该类捕捞渔业产品年产量在该国全部捕捞渔业产品年产量中的比重

(40) This Country's Specific Capture Fishery Production (% among the ASEAN): 该国该类捕捞渔业产品年产量在东盟该类捕捞渔业产品年产量中的比重

(41) This Country's Specific Capture Fishery Production (% among the World): 该国该类捕捞渔业产品年产量在世界该类捕捞渔业产品年产量中的比重

(42) Total Capture Fishery Production in This Country: 该国捕捞渔业产品年总产量

(43) Total Capture Fishery Production in the ASEAN: 东盟捕捞渔业产品年总产量

(44) Total Capture Fishery Production in the World: 世界捕捞渔业产品年总产量

(45) This Country's Total Capture Fishery Production (% among the ASEAN): 该国捕捞渔业产品年总产量在东盟捕捞渔业产品年总产量中的比重

(46) This Country's Total Capture Fishery Production (% among the World): 该国捕捞渔业产品年总产量在世界捕捞渔业产品年总产量中的比重

(47) The Growth Rate of Specific Capture fishery Production in This Country: 该国该类捕捞渔业产品产量年增长率

(48) The Growth Rate of Specific Capture fishery Production in the ASEAN: 东盟该类捕捞渔业产品产量年增长率

(49) The Growth Rate of Specific Capture fishery Production in the World: 世界该类捕捞渔业产品产量年增长率

(50) The Growth Rate of Total Capture fishery Production in This Country: 报告国捕捞渔业产品总产量年增长率

(51) The Growth Rate of Total Capture fishery Production in the ASEAN: 东盟捕捞渔业产品总产量年增长率

(52) The Growth Rate of Total Capture fishery Production in the World: 世界捕捞渔业产品总产量年增长率

(53) The Concentration Index of Capture Fishery Production: 该国捕捞渔业产业产量集中度

(54) The Structural Balance Index of Capture Fishery Production: 报告国捕捞渔业种类产量结构平衡指数 1

(55) The Adjusted Structural Balance Index of Capture Fishery Production: 报告国捕捞渔业种类产量结构平衡指数 2

(56) The Industrial Fluctuation Index of Capture Fishery Production: 捕捞渔业产业产量结构变动幅度指数

(57) The Average Production Per Capture Fishery Fisher: 该国捕捞渔业渔民平均捕获产量

(58) Specific Marine Capture Fishery Production (% of Total Marine Capture Fishery Production in This Country): 该国该类捕捞渔业海水产品产量占该国海水捕捞的比重

(59) Specific Inland Capture Fishery Production (% of Total Inland Capture Fishery Production in This Country): 该国该类捕捞渔业淡水产品产量占该国淡水捕捞总量的比重

(60) Total Marine Capture Fishery Production (% of Total Capture Fishery Production in This Country): 该国全部捕捞渔业产品产量中海水捕捞占比

(61) Total Inland Capture Fishery Production (% of Total Capture Fishery Production in This Country): 该国全部捕捞渔业产品产量中淡水捕捞占比

(62) This Country's Total Capture Fishery Production in 57 Fishing Area (Indian Ocean, Eastern)、61 Fishing Area (Pacific, Northwest)、71 Fishing Area (Pacific, Western Central)、04 Fishing Area (Asia, Inland Water): 该国在 57 渔区 (东印度洋)、61 渔区 (西北太平洋)、71 渔区 (中西太平洋)、04 渔区 (亚洲内陆) 的捕捞渔业产品总产量

(63) This Country's Total Capture Fishery Production in 57 Fishing area (Indian Ocean, Eastern) 、61 Fishing Area (Pacific, Northwest)、71 Fishing Area (Pacific, Western Central)、04 Fishing Area (Asia, Inland Water) (% of This Country's Total Capture Fishery Production in the World): 该国在 57 渔区 (东印度洋)、61 渔区 (西北太平洋)、71 渔区 (中西太平洋)、04 渔区 (亚洲内陆) 的捕捞渔业产品总产量占该国捕捞渔业产品总产量的比重

(64) This Country's Total Capture Fishery Production in 57 Fishing area (Indian Ocean, Eastern)、61 Fishing Area (Pacific, Northwest)、71 Fishing Area (Pacific, Western Central)、04 Fishing Area (Asia, Inland Water) (% of World's Total Capture Fishery Production in the Area): 该国的捕捞渔业产品总产量占 57 渔区 (东印度洋)、61 渔区 (西北太平洋)、71 渔区 (中西太平洋)、04 渔区 (亚洲内陆) 渔业产品总产量的比重

(65) The Structural Similarity Index of Capture Fishery Production (All Fishing Area、57 Fishing Area- 'Indian Ocean, Eastern'、61 Fishing Area- 'Pacific, Northwest'、71 Fishing Area- 'Pacific, Western Central'、04 Fishing Area- 'Asia, Inland Water', Compared With China、Japan、Republic of Korea、Brunei、Cambodia、Indonesia、Laos、Malaysia、Myanmar、Philippines、Singapore、Thailand、Viet Nam): 捕捞渔业产业产量结构相似度指数 (全部渔区、57 渔区-东印度洋、61 渔区-西北太平洋、71 渔区-中西太平洋、04 渔区-亚洲内陆, 与中国、日本、

韩国、文莱、柬埔寨、印尼、老挝、马来西亚、缅甸、菲律宾、新加坡、泰国、越南相比)

(66) The Regional Division Index of Capture Fishery Production (All Fishing Area、57 Fishing Area- ‘Indian Ocean, Eastern’、61 Fishing Area- ‘Pacific, Northwest’、71 Fishing Area- ‘Pacific, Western Central’、04 Fishing Area- ‘Asia, Inland Water’, Compared With China、Japan、Republic of Korea、Brunei、Cambodia、Indonesia、Laos、Malaysia、Myanmar、Philippines、Singapore、Thailand、Viet Nam): 捕捞渔业产量区域分工指数(全部渔区、57渔区-东印度洋、61渔区-西北太平洋、71渔区-中西太平洋、04渔区-亚洲内陆, 与中国、日本、韩国、文莱、柬埔寨、印尼、老挝、马来西亚、缅甸、菲律宾、新加坡、泰国、越南相比)

(三) 养殖渔业 (Aquaculture Fishery) 指标

1. 产量 (Production) 指标

(67) Specific Aquaculture Fishery Production in This Country: 该国该类养殖渔业产品年产量

(68) Specific Aquaculture Fishery Production in the ASEAN: 东盟该类养殖渔业产品年产量

(69) Specific Aquaculture Fishery Production in the World: 世界该类养殖渔业产品年产量

(70) This Country's Specific Aquaculture Fishery Production (% of This Country's Total Aquaculture Fishery Production): 该国该类养殖渔业产品年产量在该国全部养殖渔业产品年产量中的比重

(71) This Country's Specific Aquaculture Fishery Production (% among the ASEAN): 该国该类养殖渔业产品年产量在东盟该类养殖渔业产品年产量中的比重

(72) This Country's Specific Aquaculture Fishery Production (% among the World): 该国该类养殖渔业产品年产量在世界该类养殖渔业产品年产量中的比重

(73) Total Aquaculture Fishery Production in This Country: 该国养殖渔业产品年总产量

(74) Total Aquaculture Fishery Production in the ASEAN: 东盟养殖渔业产品年总产量

(75) Total Aquaculture Fishery Production in the World: 世界养殖渔业产品年总产量

(76) This Country's Total Aquaculture Fishery Production (% among the ASEAN): 该国养殖渔业产品年总产量在东盟养殖渔业产品年总产量中的比重

- (77) This Country's Total Aquaculture Fishery Production (% among the World): 该国养殖渔业产品年总产量在世界养殖渔业产品年总产量中的比重
- (78) The Growth Rate of Specific Aquaculture fishery Production in This Country: 该国该类养殖渔业产品产量年增长率
- (79) The Growth Rate of Specific Aquaculture fishery Production in the ASEAN: 东盟该类养殖渔业产品产量年增长率
- (80) The Growth Rate of Specific Aquaculture fishery Production in the World: 世界该类养殖渔业产品产量年增长率
- (81) The Growth Rate of Total Aquaculture fishery Production in This Country: 报告国养殖渔业产品总产量年增长率
- (82) The Growth Rate of Total Aquaculture fishery Production in the ASEAN: 东盟养殖渔业产品总产量年增长率
- (83) The Growth Rate of Total Aquaculture fishery Production in the World: 世界养殖渔业产品总产量年增长率
- (84) The Industrial Concentration Index of Aquaculture Fishery Production: 该国养殖渔业产业产量集中度
- (85) The Structural Balance Index of Aquaculture Fishery Production: 报告国养殖渔业种类产量结构平衡指数 1
- (86) The Adjusted Structural Balance Index of Aquaculture Fishery Production: 报告国养殖渔业种类产量结构平衡指数 2
- (87) The Industrial Fluctuation Index of Aquaculture Fishery Production: 养殖渔业产业产量结构变动幅度指数
- (88) The Average Production Per Aquaculture Fishery Fisher: 该国养殖渔业渔民平均捕获产量
- (89) Specific Marine Aquaculture Fishery Production (% of Total Marine Aquaculture Fishery Value in This Country): 该国该类养殖渔业海水产品产量占该国海水养殖总量比重
- (90) Specific Inland Aquaculture Fishery Production (% of Total Inland Aquaculture Fishery Production in This Country): 该国该类养殖渔业淡水产品产量占该国淡水养殖总量比重
- (91) Total Marine Aquaculture Fishery Production (% of Total Aquaculture Fishery Production in This Country): 该国全部养殖渔业产品产量海水养殖占比
- (92) Total Inland Aquaculture Fishery Production (% of Total Aquaculture Fishery Production in This Country): 该国全部养殖渔业产品产量淡水养殖占比
- (93) This Country's Total Aquaculture Fishery Production in 57 Fishing Area (Indian Ocean, Eastern)、61 Fishing Area (Pacific, Northwest)、71 Fishing Area (Pacific, Western Central)、04 Fishing Area (Asia, Inland Water): 该国在 57 渔区 (东印度洋)、61 渔区 (西北太平洋)、71 渔区 (中西太平洋)、04 渔区 (亚洲内陆) 的养殖渔业产品总产量
- (94) This Country's Total Aquaculture Fishery Production in 57 Fishing area (Indian Ocean, Eastern) 、61 Fishing Area (Pacific, Northwest)、71 Fishing Area (Pacific, Western Central)、04 Fishing Area (Asia, Inland Water) (% of This

Country's Total Aquaculture Fishery Production in the World): 该国在 57 渔区 (东印度洋)、61 渔区 (西北太平洋)、71 渔区 (中西太平洋)、04 渔区 (亚洲内陆) 的养殖渔业产品总产量占该国养殖渔业产品总产量的比重

(95) This Country's Total Aquaculture Fishery Production in 57 Fishing area (Indian Ocean, Eastern)、61 Fishing Area (Pacific, Northwest)、71 Fishing Area (Pacific, Western Central)、04 Fishing Area (Asia, Inland Water) (% of World's Total Aquaculture Fishery Production in the Area): 该国的养殖渔业产品总产量占 57 渔区 (东印度洋)、61 渔区 (西北太平洋)、71 渔区 (中西太平洋)、04 渔区 (亚洲内陆) 渔业产品总产量的比重

(96) The Structural Similarity Index of Aquaculture Fishery Production (All Fishing Area, 57 Fishing Area- 'Indian Ocean, Eastern'、61 Fishing Area- 'Pacific, Northwest'、71 Fishing Area- 'Pacific, Western Central'、04 Fishing Area- 'Asia, Inland Water', Compared With China、Japan、Republic of Korea、Brunei、Cambodia、Indonesia、Laos、Malaysia、Myanmar、Philippines、Singapore、Thailand、Viet Nam): 养殖渔业产业产量结构相似度指数 (全部渔区、57 渔区-东印度洋、61 渔区-西北太平洋、71 渔区-中西太平洋、04 渔区-亚洲内陆, 与中国、日本、韩国、文莱、柬埔寨、印尼、老挝、马来西亚、缅甸、菲律宾、新加坡、泰国、越南相比)

(97) The Regional Division of Aquaculture Fishery Industry Index (All Fishing Area、57 Fishing Area- 'Indian Ocean, Eastern'、61 Fishing Area- 'Pacific, Northwest'、71 Fishing Area- 'Pacific, Western Central'、04 Fishing Area- 'Asia, Inland Water', Compared With China、Japan、Republic of Korea、Brunei、Cambodia、Indonesia、Laos、Malaysia、Myanmar、Philippines、Singapore、Thailand、Viet Nam Compared With China): 养殖渔业产量区域分工指数 (全部渔区、57 渔区-东印度洋、61 渔区-西北太平洋、71 渔区-中西太平洋、04 渔区-亚洲内陆, 与中国、日本、韩国、文莱、柬埔寨、印尼、老挝、马来西亚、缅甸、菲律宾、新加坡、泰国、越南相比)

2. 产值 (Value) 指标

(98) Specific Aquaculture Fishery Value in This Country: 该国该类养殖渔业产品年产值

(99) Specific Aquaculture Fishery Value in the ASEAN: 东盟该类养殖渔业产品年产值

(100) Specific Aquaculture Fishery Value in the World: 世界该类养殖渔业产品年产值

(101) This Country's Specific Aquaculture Fishery Value (% of This Country's Total Aquaculture Fishery Value): 该国该类养殖渔业产品年产值在该国全部养殖渔业产品年产值中的比重

(102) This Country's Specific Aquaculture Fishery Value (% among the ASEAN): 该国该类养殖渔业产品年产值在东盟该类养殖渔业产品年产值中的比重

- (103) This Country's Specific Aquaculture Fishery Value (% among the World): 该国该类养殖渔业产品年产值在世界该类养殖渔业产品年产值中的比重
- (104) Total Aquaculture Fishery Value in This Country: 该国养殖渔业产品年总产值
- (105) Total Aquaculture Fishery Value in the ASEAN: 东盟养殖渔业产品年总产值
- (106) Total Aquaculture Fishery Value in the World: 世界养殖渔业产品年总产值
- (107) This Country's Total Aquaculture Fishery Value (% among the ASEAN): 该国养殖渔业产品年总产值在东盟养殖渔业产品年总产值中的比重
- (108) This Country's Total Aquaculture Fishery Value (% among the World): 该国养殖渔业产品年总产值在世界养殖渔业产品年总产值中的比重
- (109) The Growth Rate of Specific Aquaculture fishery Value in This Country: 该国该类养殖渔业产品产值年增长率
- (110) The Growth Rate of Specific Aquaculture fishery Value in the ASEAN: 东盟该类养殖渔业产品产值年增长率
- (111) The Growth Rate of Specific Aquaculture fishery Value in the World: 世界该类养殖渔业产品产值年增长率
- (112) The Growth Rate of Total Aquaculture fishery Value in This Country: 报告国养殖渔业产品总产值年增长率
- (113) The Growth Rate of Total Aquaculture fishery Value in the ASEAN: 东盟养殖渔业产品总产值年增长率
- (114) The Growth Rate of Total Aquaculture fishery Value in the World: 世界养殖渔业产品总产值年增长率
- (115) The Industrial Concentration Index of Aquaculture Fishery Value: 该国养殖渔业产业产值集中度
- (116) The Structural Balance Index of Aquaculture Fishery Value: 报告国养殖渔业种类产值结构平衡指数 1
- (117) The Adjusted Structural Balance Index of Aquaculture Fishery Value: 报告国养殖渔业种类产值结构平衡指数 2
- (118) The Industrial Fluctuation Index of Aquaculture Fishery Value: 养殖渔业产业产值结构变动幅度指数
- (119) The Average Value Per Aquaculture Fishery Fisher: 该国养殖渔业渔民平均捕获产值
- (120) Specific Marine Aquaculture Fishery Value (% of Total Marine Aquaculture Fishery Value in This Country): 该国该类养殖渔业海水产品产值占该国海水养殖总产值比重
- (121) Specific Inland Aquaculture Fishery Value (% of Total Inland Aquaculture Fishery Value in This Country): 该国该类养殖渔业淡水产品产值占该国淡水养殖总产值比重
- (122) Total Marine Aquaculture Fishery Value (% of Total Aquaculture Fishery Value in This Country): 该国全部养殖渔业产品产值海水养殖占比

(123) Total Inland Aquaculture Fishery Value (% of Total Aquaculture Fishery Value in This Country): 该国全部养殖渔业产品产值淡水养殖占比

(124) This Country's Total Aquaculture Fishery Value in 57 Fishing Area (Indian Ocean, Eastern)、61 Fishing Area (Pacific, Northwest)、71 Fishing Area (Pacific, Western Central)、04 Fishing Area (Asia, Inland Water): 该国在 57 渔区 (东印度洋)、61 渔区 (西北太平洋)、71 渔区 (中西太平洋)、04 渔区 (亚洲内陆) 的养殖渔业产品总产值

(125) This Country's Total Aquaculture Fishery Value in 57 Fishing area (Indian Ocean, Eastern) 、61 Fishing Area (Pacific, Northwest)、71 Fishing Area (Pacific, Western Central)、04 Fishing Area (Asia, Inland Water) (% of This Country's Total Aquaculture Fishery Value in the World): 该国在 57 渔区 (东印度洋)、61 渔区 (西北太平洋)、71 渔区 (中西太平洋)、04 渔区 (亚洲内陆) 的养殖渔业产品总产值占该国养殖渔业产品总产值的比重

(126) This Country's Total Aquaculture Fishery Value in 57 Fishing area (Indian Ocean, Eastern)、61 Fishing Area (Pacific, Northwest)、71 Fishing Area (Pacific, Western Central)、04 Fishing Area (Asia, Inland Water) (% of World's Total Aquaculture Fishery Value in the Area): 该国的养殖渔业产品总产值占 57 渔区 (东印度洋)、61 渔区 (西北太平洋)、71 渔区 (中西太平洋)、04 渔区 (亚洲内陆) 渔业产品总产值的比重

(127) The Structural Similarity Index of Aquaculture Fishery Value (All Fishing Area, 57 Fishing Area- 'Indian Ocean, Eastern'、61 Fishing Area- 'Pacific, Northwest'、71 Fishing Area- 'Pacific, Western Central'、04 Fishing Area- 'Asia, Inland Water' , Compared With China、Japan、Republic of Korea、Brunei、Cambodia、Indonesia、Laos、Malaysia、Myanmar、Philippines、Singapore、Thailand、Viet Nam): 养殖渔业产业产值结构相似度指数 (全部渔区、57 渔区-东印度洋、61 渔区-西北太平洋、71 渔区-中西太平洋、04 渔区-亚洲内陆, 与中国、日本、韩国、文莱、柬埔寨、印尼、老挝、马来西亚、缅甸、菲律宾、新加坡、泰国、越南相比)

(128) The Regional Division of Aquaculture Fishery Industry Index (All Fishing Area、57 Fishing Area- 'Indian Ocean, Eastern'、61 Fishing Area- 'Pacific, Northwest'、71 Fishing Area- 'Pacific, Western Central'、04 Fishing Area- 'Asia, Inland Water' , Compared With China、Japan、Republic of Korea、Brunei、Cambodia、Indonesia、Laos、Malaysia、Myanmar、Philippines、Singapore、Thailand、Viet Nam Compared With China): 养殖渔业产值区域分工指数 (全部渔区、57 渔区-东印度洋、61 渔区-西北太平洋、71 渔区-中西太平洋、04 渔区-亚洲内陆, 与中国、日本、韩国、文莱、柬埔寨、印尼、老挝、马来西亚、缅甸、菲律宾、新加坡、泰国、越南相比)

(四) 渔业商品与贸易 (Fishery Commodities and Trade) 指标

1. 世界市场贸易指标

(129) The Total Export Value of This Specific Fishing Product From Reporter Country to World: 该国该年该类渔业产品对世界的出口总额

(130) The Total Import Value of This Specific Fishing Product From Reporter Country to World: 该国该年该类渔业产品对世界的进口总额

(131) The Total Export Value of All Fishing Product From Reporter Country to World: 该国全部渔业产品对世界的出口总额

(132) The Total Import Value of All Fishing Product From Reporter Country to World: 该国全部渔业产品对世界的进口总额

(133) The Total Export Value of All Product From Reporter Country to World: 该国全部产品对世界的出口总额(不显示)

(134) The Total Import Value of All Product From Reporter Country to World: 该国全部产品对世界的进口总额(不显示)

(135) The Total Export Value of This Specific Fishing Product From Reporter Country to World (% of The Total Export Value of All Fishing Product From Reporter Country to World): 该国该年该类渔业产品对世界的出口总额占该国全部渔业产品对世界的出口总额的比重

(136) The Total Import Value of This Specific Fishing Product From Reporter Country to World (% of The Total Import Value of All Fishing Product From Reporter Country to World): 该国该年该类渔业产品对世界的进口总额占该国全部渔业产品对世界的进口总额的比重

(137) The Total Export Value of This Specific Fishing Product From Reporter Country to World (% of The Total Export Value of All Product From Reporter Country to World): 该国该类渔业产品对世界的出口总额占该国全部产品对世界的出口总额的比重

(138) The Total Import Value of This Specific Fishing Product From Reporter Country to World (% of The Total Import Value of All Product From Reporter Country to World): 该国该类渔业产品对世界的进口总额占该国全部产品对世界的进口总额的比重

(139) The Total Export Value of This Specific Fishing Product From World to World: 该类渔业产品世界对世界的出口总额

(140) The Total Import Value of This Specific Fishing Product From World to World: 该类渔业产品世界对世界的进口总额

(141) The Total Export Value of All Fishing Product From World to World: 全部渔业产品世界对世界的出口总额

(142) The Total Import Value of All Fishing Product From World to World: 全部渔业产品世界对世界的进口总额

(143) The Total Export Value of This Specific Fishing Product From Reporter

Country to World (% of The Total Export Value of This Specific Fishing Product From World to World): 该类渔业产品该国对世界出口总额占该类渔业产品世界对世界的出口总额比重

(144) The Total Import Value of This Specific Fishing Product From Reporter Country to World (% of The Total Import Value of This Specific Fishing Product From World to World): 该类渔业产品该国对世界进口总额占该类渔业产品世界对世界的进口总额比重

(145) The Total Export Value of All Fishing Product From Reporter Country to World (% of The Total Export Value of All Fishing Product From World to World): 全部渔业产品该国对世界出口总额占全部渔业产品世界对世界的出口总额比重

(146) The Total Import Value of All Fishing Product From Reporter Country to World (% of The Total Import Value of All Fishing Product From World to World): 全部渔业产品该国对世界进口总额占全部渔业产品世界对世界的出口总额比重

(147) The Trade Dependence Index of Fishery: 渔业对外依存指数

(148) The Trade Balance Index of Fishery: 渔业贸易平衡指数

(149) The Coverage Ratio of Fishery: 渔业优势率指数

(150) The Contribution to Trade Balance Index of Fishery: 贸易余额贡献度指数

(151) The Export Propensity Index of Fishery: 渔业出口倾向指数

(152) The Import Penetration Index of Fishery: 渔业进口渗透率

(153) The Marginal Propensity to Import Index of Fishery: 渔业边际进口倾向

(154) The Trade Competitiveness Index of Fishery: 渔业竞争优势指数

(155) The Revealed Comparative Advantage Index of Fishery: 渔业显性比较优势指数

(156) Revealed Comparative Advantage Index of Competition of Fishery: 渔业显示性竞争比较优势指数

(157) Symmetry of Revealed Comparative Advantage Index of Fishery: 渔业对称性显示性比较优势指数

(158) Net Exports Revealed Comparative Advantage Index of Fishery: 渔业进出口显示性比较优势指数

(159) The Response Index of Fishery Production: 渔业产品反应度指数

(160) The Response Index of Fishery Market: 渔业市场反应指数

(161) The Herfindal Index of Fishery Production: 渔业产品分散度指数

(162) The Herfindal Index of Fishery Market: 渔业市场分散度指数

(163) The Lawrence Index of Fishery in The World Market: 渔业劳伦斯指数(世界市场)

(164) The Bruelhart Index of Fishery: 渔业 Bruelhart 指数

(165) The Adjusted Bruelhart Index of Fishery: 渔业 Bruelhart 指数(整体)

(166) The Hamilton Index of Fishery: 渔业 HIT 指数

- (167) The Export Import Ratio of Fishery: 渔业进出口比率指数
- (168) The Export Import Difference Index of Fishery: 渔业进出口相异指数
- (169) The Comprehensive Export Import Difference Index of the Whole Fishery Industry: 渔业产业整体进出口相异指数
- (170) The Intra-industry Trade Index of Fishery: 渔业巴拉萨指数
- (171) The Adjusted Intra-industry Trade Index of the Whole Fishery Industry: 渔业综合巴拉萨指数
- (172) The G&L Index of Fishery: 渔业 G&L 指数
- (173) The Adjusted G&L Index of the Whole Fishery Industry: 渔业综合 G&L 指数
- (174) The Aquino Index of Fishery: 渔业 Aquino 指数
- (175) The Adjusted Aquino Index of the Whole Fishery Industry: 渔业整体 Aquino 指数
- (176) The Beneficiary Index of Fishery: 渔业产业收益性结构指数
- (177) The Trade Intensity Index of Fishery: 渔业贸易强度指标

2. 双边市场贸易指标

- (178) The Total Export Value of This Specific Fishing Product From Reporter Country to Partner Country: 该国该年该种鱼类对对象国的出口总额
- (179) The Total Import Value of This Specific Fishing Product From Reporter Country to Partner Country: 该国该年该种鱼类对对象国的进口总额
- (180) The Total Export Value of All Fishing Product From Reporter Country to Partner Country: 该国该年所有鱼类对对象国的出口总额
- (181) The Total Import Value of All Fishing Product From Reporter Country to Partner Country: 该国该年所有鱼类对对象国的进口总额
- (182) The Total Export Value of All Product From Reporter Country to Partner Country: 该国该年所有产品对对象国的出口总额(不显示)
- (183) The Total Import Value of All Product From Reporter Country to Partner Country: 该国该年所有产品对对象国的进口总额(不显示)
- (184) The Total Export Value of This Specific Fishing Product From Reporter Country to Partner Country (% of The Total Export Value of This Specific Fishing Product From Reporter Country to World): 该国该年该种鱼类对对象国的出口占该国该年该种鱼类对世界的出口
- (185) The Total Import Value of This Specific Fishing Product From Reporter Country to Partner Country (% of The Total Import Value of This Specific Fishing Product From Reporter Country to World): 该国该年该种鱼类对对象国的进口占该国该年该种鱼类对世界的进口
- (186) The Total Export Value of All Fishing Product From Reporter Country to Partner Country (% of The Total Export Value of All Fishing Product From Reporter Country to World): 该国该年所有鱼类对对象国的出口占该国该年所有鱼类对世界出口的比重

(187) The Total Import Value of All Fishing Product From Reporter Country to Partner Country (% of The Total Import Value of All Fishing Product From Reporter Country to World): 该国该年所有鱼类对对象国的进口占该国该年所有鱼类对世界进口的比重

(188) The Total Export Value of This Specific Fishing Product From Reporter Country to Partner Country (% of The Total Export Value of All Fishing Product From Reporter Country to Partner Country): 该国该年该类鱼类对对象国的出口占该国该年所有鱼类对对象国的出口的比重

(189) The Total Import Value of This Specific Fishing Product From Reporter Country to Partner Country (% of The Total Import Value of All Fishing Product From Reporter Country to Partner Country): 该国该年该类鱼类对对象国的进口占该国该年所有鱼类对对象国的进口的比重

(190) The Total Export Value of This Specific Fishing Product From Reporter Country to Partner Country (% of The Total Export Value of All Product From Reporter Country to Partner Country): 该国该年该类鱼类对对象国的出口占该国该年所有产品对对象国的出口的比重

(191) The Total Import Value of This Specific Fishing Product From Reporter Country to Partner Country (% of The Total Import Value of All Product From Reporter Country to Partner Country): 该国该年该类鱼类对对象国的进口占该国该年所有产品对对象国的进口的比重

(192) The Total Export Value of All Fishing Product From Reporter Country to Partner Country (% of The Total Export Value of All Product From Reporter Country to Partner Country): 该国该年所有鱼类对对象国的出口占该国该年所有产品对对象国的出口的比重

(193) The Total Import Value of All Fishing Product From Reporter Country to Partner Country (% of The Total Import Value of All Product From Reporter Country to Partner Country): 该国该年所有鱼类对对象国的进口占该国该年所有产品对对象国的进口的比重

(194) The Net Export Value of This Specific Fishing Product From Reporter Country to Partner Country: 该国该年该类鱼类对对象国的进出口净值

(195) The Net Export Value of All Fishing Product From Reporter Country to Partner Country: 该国该年所有鱼类对对象国的进出口净值

(196) The Export Import Ratio of Fishery: 渔业进出口比率指数

(197) The Export Import Difference Index of Fishery: 渔业进出口相异指数

(198) The Comprehensive Export Import Difference Index of the Whole Fishery Industry: 渔业产业整体进出口相异指数

(199) The Intra-industry Trade Index of Fishery: 渔业巴拉萨指数

(200) The Adjusted Intra-industry Trade Index of the Whole Fishery Industry: 渔业综合巴拉萨指数

(201) The G&L Index of Fishery: 渔业 G&L 指数

(202) The Adjusted G&L Index of the Whole Fishery Industry: 渔业综合 G&L 指数

(203) The Aquino Index of Fishery: 渔业 Aquino 指数

(204) The Adjusted Aquino Index of the Whole Fishery Industry: 渔业整体 Aquino 指数

(205) The Export Product Similarity Index of Fishery: 两国渔业在世界市场的产品相似度指数

(206) The Export Market Similiary Index of Fishery: 两国渔业在世界市场的市场相似度指数

(207) The Beneficiary Index of Fishery: 渔业产业收益性结构指数

(208) The Trade Intensity Index of Fishery: 渔业贸易强度指标

(209) The Trade Complementary Index of Fishery: 贸易互补性指标

(210) The Lawrence Index of Fishery in The Bilateral Market: 劳伦斯指数 (双边市场)

(五) 渔船 (Fishing Boat) 指标

(211) The Total Number of Fishing Boat: 渔船总体数量

(212) The Number of Non-Powered Fishing Boat: 非机动船数量

(213) The Number of Non-Powered Fishing Boat (% of Total Number of Fishing Boat): 非机动船占渔船总数的比重

(214) The Number of Power Fishing Boat: 机动渔船数量

(215) The Number of Power Fishing Boat (% of Total Number of Fishing Boat): 机动渔船占渔船总数的比重

(216) The Number of Out-board Power Fishing Boat (% of The Number of Power Fishing Boat): 船外动力渔船占机动渔船的比重

(217) The Number of In-board Power Fishing Boat (% of The Number of Power Fishing Boat): 船内动力渔船占机动渔船的比重

(218) The Number of In-board Power Fishing Boat That Under 5 Ton、Between 5 and 9.9 Ton、Between 10 and 19.9 Ton、Between 20 and 49.9 Ton、Between 50 and 99.9 Ton、Between 100 and 199.9 Ton、Between 200 and 499.9 Ton、Beyond 500 Ton (% of The Number of In-board Power Fishing Boat): 5 吨以下渔船、5-9.9 吨渔船、10-19.9 吨渔船、20-49.9 吨渔船、50-99.9 吨渔船、100-199.9 吨渔船、200-499.9 吨渔船、大于 500 吨渔船占船内动力渔船的比重

(六) 渔具 (Fishing Unites) 指标

(219) The Number of All Fishing Unites: 渔具总数

(220) The Number of Specific Fishing Unites: 各类渔具总数

(221) The Number of Specific Fishing Unites (% of The Number of All Fishing Unites): 各类渔具占渔具总数比重

(222) The Number of Specific Fishing Unites in Non-Power Fishing Boats: 非机动船各类渔具数量

(223) The Number of All Fishing Unites in Non-Power Fishing Boats: 非机动船渔具总数

(224) The Number of Specific Fishing Unites in Non-Power Fishing Boats (% of The Number of All Fishing Unites in Non-Power Fishing Boats): 非机动船各类渔具占非机动船渔具总数比重

(225) The Number of All Fishing Unites in Non-Power Fishing Boats (% of The Number of All Fishing Unites): 非机动船渔具总数占渔具总数比重

(226) The Number of Specific Fishing Unites in Power Fishing Boats: 机动船各类渔具数量

(227) The Number of All Fishing Unites in Power Fishing Boats: 机动船渔具总数

(228) The Number of Specific Fishing Unites in Power Fishing Boats (% of The Number of All Fishing Unites in Power Fishing Boats): 机动船各类渔具占机动船渔具总数比重

(229) The Number of All Fishing Unites in Power Fishing Boats (% of The Number of All Fishing Unites): 机动船渔具总数占渔具总数比重

(230) The Number of Specific Fishing Unites in Out-board Power Fishing Boats (% of The Number of Specific Fishing Unites in Power Fishing Boats): 船外动力船各类渔具占机动船各类渔具的比重

(231) The Number of Specific Fishing Unites in In-board Power Fishing Boats (% of The Number of Specific Fishing Unites in Power Fishing Boats): 船内动力船各类渔具占机动船各类渔具的比重

(232) The Number of Specific Fishing Unites in In-board Power Fishing Boats That Under 5 Ton、Between 5 and 9.9 Ton、Between 10 and 19.9 Ton、Between 20 and 49.9 Ton、Between 50 and 99.9 Ton、Between 100 and 199.9 Ton、Between 200 and 499.9 Ton、Beyond 500 Ton (% of The Number of Specific Fishing Unites in In-board Power Fishing Boats): 5 吨以下渔船、5-9.9 吨渔船、10-19.9 吨渔船、20-49.9 吨渔船、50-99.9 吨渔船、100-199.9 吨渔船、200-499.9 吨渔船、大于 500 吨渔船各类渔具占船内动力船各类渔具的比重

(七) 渔民 (Fishers) 指标

(233) The Number of All Fishers: 各类渔民总数

(234) The Number of Marine Fishers (% of The Number of All Fishers): 海洋渔民占渔民总数比重

(235) The Number of Inland Fishers (% of The Number of All Fishers): 内陆渔民占渔民总数比重

(236) The Number of Aquaculture Fishers (% of The Number of All Fishers): 养殖渔民占渔民总数比重

(237) The Number of Full Time Fishers (% of The Number of Marine Fishers): 海洋渔民中全职渔民占比

(238) The Number of Part Time Fishers (% of The Number of Marine Fishers): 海洋渔民中兼职渔民占比

(239) The Number of Occasional Fishers (% of The Number of Marine Fishers): 海洋渔民中临时渔民占比

(240) The Number of Unspecified Fishers (% of The Number of Marine Fishers): 海洋渔民中未分类渔民占比

(241) The Number of Full Time Fishers (% of The Number of Inland Fishers): 内陆渔民中全职渔民占比

(242) The Number of Part Time Fishers (% of The Number of Inland Fishers): 内陆渔民中兼职渔民占比

(243) The Number of Occasional Fishers (% of The Number of Inland Fishers): 内陆渔民中临时渔民占比

(244) The Number of Unspecified Fishers (% of The Number of Inland Fishers): 内陆渔民中未分类渔民占比

(245) The Number of Full Time Fishers (% of The Number of Aquaculture Fishers): 养殖渔民中全职渔民占比

(246) The Number of Part Time Fishers (% of The Number of Aquaculture Fishers): 养殖渔民中兼职渔民占比

(247) The Number of Occasional Fishers (% of The Number of Aquaculture Fishers): 养殖渔民中临时渔民占比

(248) The Number of Unspecified Fishers (% of The Number of Aquaculture Fishers): 养殖渔民中未分类渔民占比

(八) 鱼价 (Fish Price) 指标

(249) Specific Price of Fresh Fish: 各国各类鱼的价格

(250) The Growth Rate of Specific Price of Fresh Fish: 各国各类鱼的价格的
年增长率

三、数据基本规模

海洋渔业指标数据库包括 519,038,096 个数据, 其中:

(1) 全球渔业产量数据库包括 1950-2016 年的 224 个指标, 合计 30375522 个数据, 其中:

1 级数据: 4042 行;

2 级数据: 8694 行;

3 级数据: 440630 行

(2) 捕捞渔业产量数据库包括 1950-2016 年的 220 个指标, 合计 23,734,482 个数据, 其中:

1 级数据: 3762 行;

2 级数据: 7378 行;

3 级数据: 343106 行

(3) 养殖渔业数据库包括 1950-2016 年的 442 个指标, 合计 47474592 个数据; 其中, 养殖产量数据库包括 220 个指标, 合计 23734482 个数据; 养殖产值数据库包括 222 个指标, 合计 23740110 个数据, 具体如下:

1) 养殖产量:

1 级数据: 3762 行;

2 级数据: 7378 行;

3 级数据: 34106 行

2) 养殖产值:

1 级数据: 3790 行;

2 级数据: 7406 行;

3 级数据: 343134 行

(4) 渔业商品与贸易数据库包括 1976-2016 年的 80 个指标, 合计 416835820 个数据; 其中, 世界市场贸易指标数据库包括 47 个指标, 合计 37342342 个数据; 双边市场贸易指标数据库包括 33 个指标, 合计 379493478 个数据, 具体如下:

1) 单边贸易: 47 个指标

(a) SITC (1990-2016 年)

3 级数据: 1284 行;

4 级数据: 3824 行;

5 级数据: 10944 行

(b) ISSCAAP (1976-2016 年)

1 级数据: 2554 行;

2 级数据: 12968 行;

3 级数据: 884696 行 ;

2) 双边贸易: 33 个指标

(a) SITC (1990-2016 年)

3 级数据: 13832 行;

4 级数据: 41132 行;

5 级数据: 128492 行

(b) ISSCAAP (1976-2016 年)

1 级数据: 27482 行;

2 级数据: 139412 行;

3 级数据: 8968232 行

(5) 渔船指标数据库包括 2008-2015 年的 13 个指标, 合计 1040 个数据。

(6) 渔具指标数据库包括 2008-2015 年的 21 个指标, 合计 1680 个数据。

(7) 渔民指标数据库包括 2008-2015 年的 16 个指标, 合计 1280 个数据。

(8) 鱼价指标数据库包括 2008-2015 年的 2 个指标合计 61,4720 个数据。

四、数据来源

联合国粮食及农业组织 (Food and Agriculture Organization of the United Nations, FAO)

联合国商品贸易统计数据库 UN Commodity Trade Statistics Database (UN Comtrade): SITC REV3, Aggregate level3、4、5

联合国贸易和发展会议 (UNCTAD)

东盟秘书处 (ASEAN Secretariat)

世界银行 (World Bank)

经济合作与发展组织 (OECD)

文莱、柬埔寨、印度尼西亚、老挝、马来西亚、缅甸、菲律宾、新加坡、泰国、越南的国家渔业管理机构以及其他官方来源。