



Republic of the Philippines
Department of Agriculture
Bureau of Fisheries and Aquatic Resources
PCA Compound Elliptical Road, Diliman, Quezon City
Tel. No. 9299597 / 92995847 Telefax No. 9298074

Shellfish Bulletin No. 01
Series of 2016
07 January 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Balite Bay in Mati, Davao Oriental; coastal waters of Daus in Bohol; coastal waters of Daram Island in Daram, Irong-Irong Bay and Cambatutay Bay in Western Samar; coastal waters of Leyte and Carigara Bay in Leyte; coastal waters of Pilar and Sapian Bay in Capiz; coastal waters of Altavas, Batan and New Washington in Batan Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; and coastal waters of Naval, Biliran Island Province** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit.



All types of shellfish and *Acetes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Panay, President Roxas and Roxas City in Capiz; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; Matarinao Bay in Eastern Samar; San Pedro and Cancabato Bays in Leyte; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; and Taguines Lagoon in Benoni Mahinog, Camiguin Island. **Moreover, Maqueda and Villareal Bays in Western Samar are now free of the toxic red tides.**


ATTY. ASIS G. PEREZ
Director





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Shellfish Bulletin No. 02
Series of 2016
22 January 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Balite Bay in Mati, Davao Oriental; coastal waters of Dauis in Bohol; coastal waters of Daram Island in Daram, Irong-Irong Bay and Cambatutay Bay in Western Samar; coastal waters of Leyte and Carigara Bay in Leyte; coastal waters of Pilar and Sapian Bay in Capiz; coastal waters of Altavas, Batan and New Washington in Batan Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; and coastal waters of Naval, Biliran Island Province** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit.



All types of shellfish and *Acetes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Panay, President Roxas and Roxas City in Capiz; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; Maqueda and Villareal Bays in Western Samar; Matarinao Bay in Eastern Samar; San Pedro and Cancabato Bays in Leyte; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

B. E. Bayate
DRUSILA ESTHER E. BAYATE
Officer-In-Charge





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Shellfish Bulletin No. 03
Series of 2016
29 January 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Ballite Bay in Mati, Davao Oriental; coastal waters of Daus in Bohol; coastal waters of Daram Island in Daram, Irong-Irong Bay and Cambatutay Bay in Western Samar; coastal waters of Leyte and Carigara Bay in Leyte; coastal waters of Pilar and Sapian Bay in Capiz; coastal waters of Gigantes Islands in Carles, Iloilo; and coastal waters of Naval, Biliran Island Province** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit.



All types of shellfish and *Acetes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Umay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Panay, President Roxas and Roxas City in Capiz; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; Maqueda and Villareal Bays in Western Samar; Matarinao Bay in Eastern Samar; San Pedro and Cancabato Bays in Leyte; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; and Taguines Lagoon in Benoni Mahinog, Camiguin Island. **Moreover, coastal waters of Altavas, Batan and New Washington in Batan Bay, Aklan are now free of the toxic red tides.**


ATTY. BENJAMIN F.S. TABIOS, JR.
Officer-In-Charge

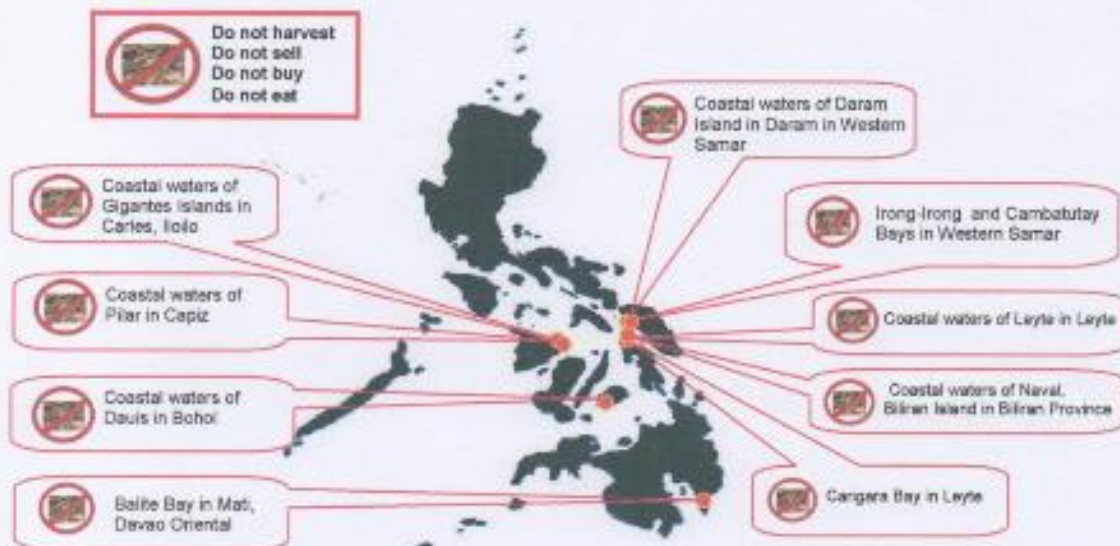




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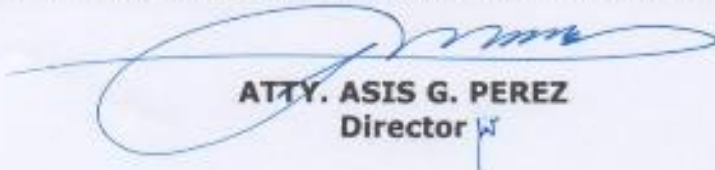
Shellfish Bulletin No. 04
Series of 2016
12 February 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Balite Bay in Mati, Davao Oriental; coastal waters of Daus in Bohol; coastal waters of Daram Island in Daram, Irong-Irong Bay and Cambatutay Bay in Western Samar; coastal waters of Leyte and Carigara Bay in Leyte; coastal waters of Pilar in Capiz; coastal waters of Gigantes Islands in Carles, Iloilo; and coastal waters of Naval, Biliran Island Province** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit.



All types of shellfish and *Acetes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Panay, President Roxas and Roxas City in Capiz; coastal waters of Altavas, Batan and New Washington in Batan Bay, Aklan; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talsay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; Maqueda and Villareal Bays in Western Samar; Matarinao Bay in Eastern Samar; San Pedro and Cancabato Bays in Leyte; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; and Taguines Lagoon in Benoni Mahinog, Camiguin Island. **Moreover, Sapian Bay (Ivisan and Sapian in Capiz; Mambuquio and Camansi in Batan Aklan) is now free of the toxic red tides.**


ATTY. ASIS G. PEREZ
Director





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Shellfish Bulletin No. 05
Series of 2016
18 February 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Balite Bay in Mati, Davao Oriental; coastal waters of Daus in Bohol; coastal waters of Daram Island in Daram, Irong-Irong Bay and Cambatutay Bay in Western Samar; coastal waters of Leyte in Leyte; coastal waters of Gigantes Islands in Carles, Iloilo; and coastal waters of Naval, Biliran Island Province** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit.



All types of shellfish and *Acetes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Panay, President Roxas, Roxas City in Capiz and Sapián Bay (Ivisan and Sapián in Capiz; Mambuquio and Camansi in Batan Aklan); coastal waters of Altavas, Batan and New Washington in Batan Bay, Aklan; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; Maqueda and Villareal Bays in Western Samar; Matarinao Bay in Eastern Samar; San Pedro and Cancabato Bays in Leyte; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Langa Bays in Surigao del Sur; and Taguines Lagoon in Benoni Mahinog, Camiguin Island. **Moreover, Carigara Bay in Leyte and coastal waters of Pilar in Capiz are now free of the toxic red tides.**

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Director

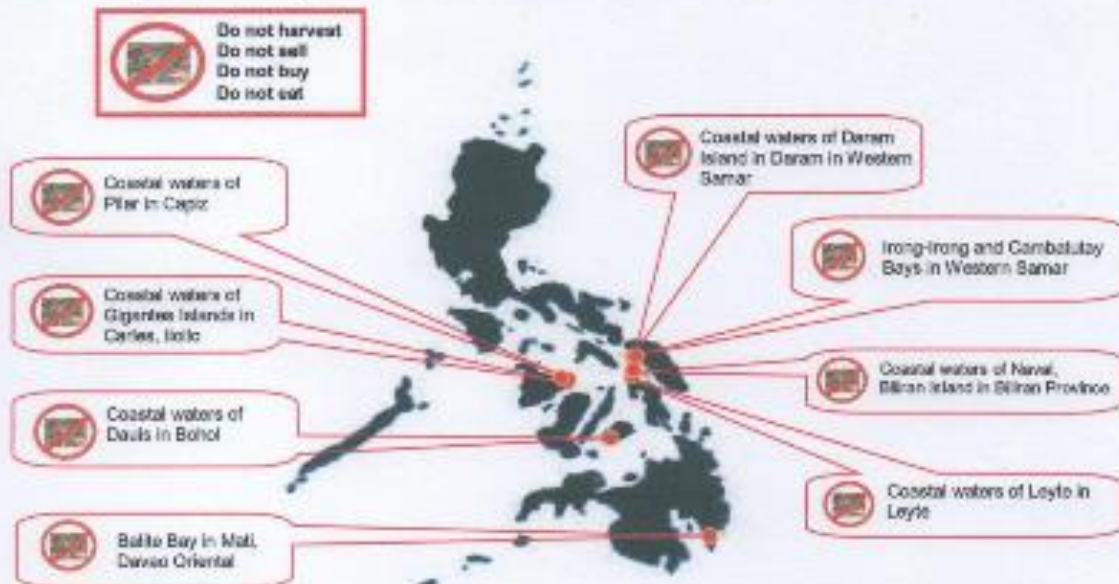




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Shellfish Bulletin No. 06
Series of 2016
02 March 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Balite Bay in Mati, Davao Oriental; coastal waters of Dauis in Bohol; coastal waters of Daram Island in Daram, Irong-Irong Bay and Cambatutay Bay in Western Samar; coastal waters of Leyte in Leyte; coastal waters of Gigantes Islands in Carles, Iloilo; and coastal waters of Naval, Biliran Island Province** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit. **Moreover, coastal waters of Pilar in Capiz are now positive for red tide toxin.**



All types of shellfish and *Acetes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Panay, President Roxas, Roxas City in Capiz and Sapián Bay (Ivisan and Sapián in Capiz; Mambuquiao and Camansi in Batan Aklan); coastal waters of Altavas, Batan and New Washington in Batan Bay, Aklan; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; Maqueda and Villareal Bays in Western Samar; Matarinao Bay in Eastern Samar; San Pedro, Carigara and Cancabato Bays in Leyte; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Langa Bays in Surigao del Sur; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

B. S. Bayate
DRUSILA ESTHER E. BAYATE
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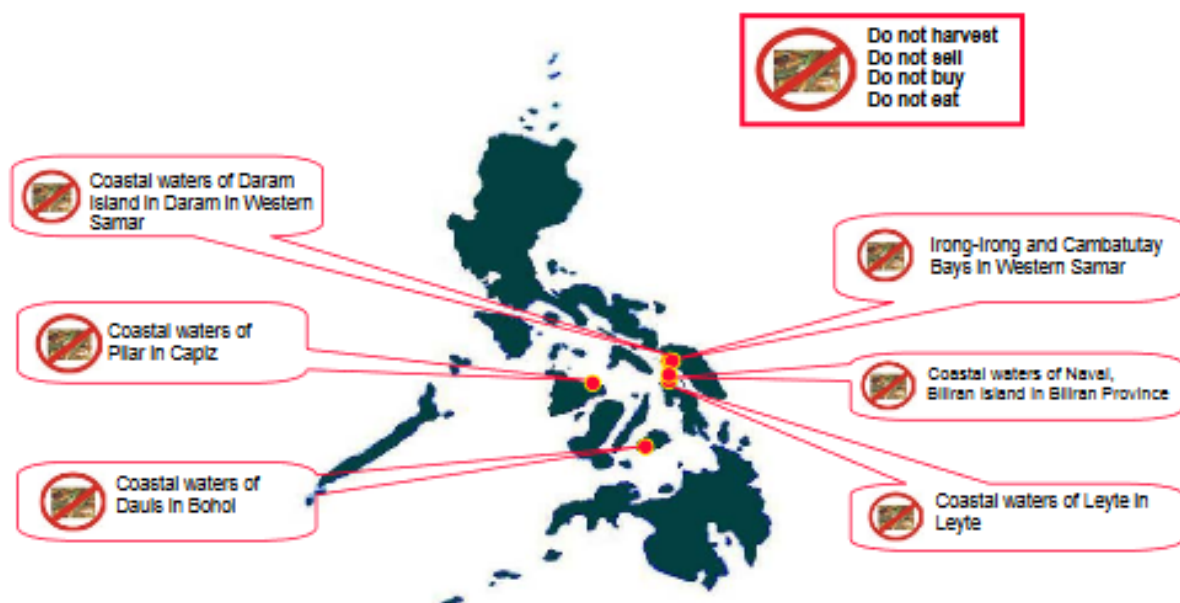




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Shellfish Bulletin No. 07
Series of 2016
05 March 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **coastal waters of Dauis in Bohol; coastal waters of Daram Island in Daram, Irong-Irong Bay and Cambatutay Bay in Western Samar; coastal waters of Leyte in Leyte; coastal waters of Naval, Biliran Island Province; and coastal waters of Pilar in Capiz** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit.



All types of shellfish and *Acetes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Panay, President Roxas, Roxas City in Capiz and Sapian Bay (Ivisan and Sapian in Capiz; Mambuquiao and Camansi in Batan Aklan); coastal waters of Altavas, Batan and New Washington in Batan Bay, Aklan; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; Maqueda and Villareal Bays in Western Samar; Matarinao Bay in Eastern Samar; San Pedro, Carigara and Cancabato Bays in Leyte; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; and Taguines Lagoon in Benoni Mahinog, Camiguin Island. **Moreover, Balite Bay in Mati, Davao Oriental and coastal waters of Gigantes Islands in Carles, Iloilo are now free of the toxic red tides.**


ATTY. ASIS G. PEREZ
Director





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Shellfish Bulletin No. 08
Series of 2016
08 March 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **coastal waters of Dauls in Bohol; coastal waters of Daram Island in Daram, Cambatutay Bay in Western Samar; coastal waters of Leyte in Leyte; coastal waters of Naval, Biliran Island Province; and coastal waters of Pilar in Capiz** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit.



All types of shellfish and *Acetes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Panay, President Roxas, Roxas City in Capiz and Sapián Bay (Ivisan and Sapián in Capiz; Mambuquiao and Camansi in Batan Aklan); coastal waters of Altavas, Batan and New Washington in Batan Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; coastal waters of E.B. Magalona, Pontevedra, Pulpandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; Maqueda and Villareal Bays in Western Samar; Matarinao Bay in Eastern Samar; San Pedro, Carigara and Cancabato Bays in Leyte; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murdelagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Taguines Lagoon in Benoni Mahinog, Camiguin Island; and Balite Bay in Mati, Davao Oriental. **Moreover, Irong-Irong Bay in Western Samar is now free of the toxic red tides.**


ATTY. ASIS G. PEREZ
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Shellfish Bulletin No. 09
Series of 2016
19 March 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **coastal waters of Daram Island in Daram and Cambatutay Bay in Western Samar; coastal waters of Leyte in Leyte; coastal waters of Naval, Biliran Island Province; and coastal waters of Pilar in Capiz** are still positive for paralytic shellfish poison that is beyond the regulatory limit.



All types of shellfish and *Acetes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Panay, President Roxas, Roxas City in Capiz and Sapián Bay (Ivisan and Sapián in Capiz; Mambugulao and Camansi in Batan Aklan); coastal waters of Altavas, Batan and New Washington in Batan Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; Maqueda, Irong-Irong and Villareal Bays in Western Samar; Matarinao Bay in Eastern Samar; San Pedro, Carigara and Cancabato Bays in Leyte; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Uanga Bays in Surigao del Sur; Balite Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island. **Moreover, coastal waters of Daus in Bohol is now free of the toxic red tides.**


ATTY. BENJAMIN F.S. TABIOS, JR.
Officer-In-Charge





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Shellfish Bulletin No. 10
Series of 2016
29 March 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **coastal waters of Daram Island in Daram and Combatutay Bay in Western Samar; coastal waters of Naval, Biliran Island Province; and coastal waters of Pilar in Capiz** are still positive for paralytic shellfish poison that is beyond the regulatory limit.



All types of shellfish and *Aceres* sp. or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Pilas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Panay, President Roxas, Roxas City in Capiz and Sapián Bay (Tvisan and Sapián in Capiz; Mambuquiao and Camansi in Batán Aklan); coastal waters of Altavas, Batán and New Washington in Batán Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; coastal waters of E.B. Magalona, Pontevedra, Pulpandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; coastal waters of Dauis in Bohol; Maqueda, Irong-Irong and Villareal Bays in Western Samar; Matarinao Bay in Eastern Samar; San Pedro, Carigara and Cancabato Bays in Leyte; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island. **Moreover, coastal waters of Leyte in Leyte is now free of the toxic red tides.**

D. S. Bayate
DRUSILA ESTHER E. BAYATE
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Shellfish Bulletin No. 11
Series of 2016
01 April 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at coastal waters of **Darom Island in Darom and Cambatutay Bay in Western Samar**; and coastal waters of **Neval, Biliran Island Province** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit.



All types of shellfish and *Acetes* sp. or alawang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Batasan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Panay, President Roxas, Roxas City in Capiz and Sapián Bay (Ivisan and Sepian in Capiz; Mambuquiao and Camansi in Batán Aklan); coastal waters of Altavas, Batán and New Washington in Batán Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Siley City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bego City, Binalbagan and San Enrique in Negros Occidental; coastal waters of Dauis in Bohol; Maqueda, Irong-Irong and Villareal Bays in Western Samar; Matarinao Bay in Eastern Samar; San Pedro, Carigara Bay, Cancabato Bay and coastal waters of Leyte in Leyte; Dumanquillas Bay in Zamboanga del Sur; Tartanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Uanga Bays in Surigao del Sur; Balita Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island. **Moreover, coastal waters of Pilar in Capiz is now free of the toxic red tides.**

D. P. Bayate
DRUSILA ESTHER E. BAYATE
Officer-in-Charge

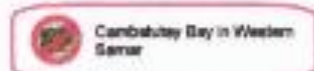




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Shellfish Bulletin No. 12
Series of 2016
04 April 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Cambatutay Bay in Western Samar** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit.



All types of shellfish and *Acetes* sp. or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Pilar, Panay, President Roxas, Roxas City in Capiz and Sapián Bay (Ivisan and Sapián in Capiz; Mambuquiao and Camansi in Batan Aklan); coastal waters of Altavas, Batan and New Washington in Batan Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; coastal waters of Dauis in Bohol; Maqueda, Irong-Irong and Villareal Bays in Western Samar; Matarinao Bay in Eastern Samar; San Pedro, Carigara Bay, Cancabato Bay and coastal waters of Leyte in Leyte; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island. **Moreover, coastal waters of Daram Island in Daram, Western Samar and coastal waters of Naval, Biliran Island Province are now free of the toxic red tides.**

B. J. Conyate
DRUSILA ESTHER E. BAYATE
Officer-In-Charge






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Shellfish Bulletin No. 13
Series of 2016
08 April 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected in **all coastal waters monitored are now free of red tide toxins.**



The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Paranaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Beni in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Pilar, Panay, President Roxas, Roxas City in Capiz and Saplán Bay (Ivisan and Saplán in Capiz; Mambuquiao and Camansi in Batan Aklan); coastal waters of Altavas, Batan and New Washington in Batan Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Becolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; coastal waters of Dauis in Bohol; coastal waters of Daram Island in Daram, Maqueda, Irong-Irong and Villareal Bays in Western Samar; Matarinao Bay in Eastern Samar; San Pedro, Carigara Bay, Cancabato Bay and coastal waters of Leyte in Leyte; coastal waters of Naval, Biliran Island Province; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island. **Moreover, Cambatutay Bay in Western Samar is now free of the toxic red tides.**


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Director






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Shellfish Bulletin No. 14
Series of 2016
23 April 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected in **all coastal waters monitored are now free of red tide toxins.**



The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Pilar, Panay, President Roxas, Roxas City in Capiz and Sapian Bay (Ivisan and Sapian in Capiz; Mambuquiao and Camansi in Batan Aklan); coastal waters of Altavas, Batan and New Washington in Batan Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; coastal waters of Dauis in Bohol; coastal waters of Daram Island in Daram, Maqueda, Irong-Irong, Villareal and Cambatutay Bays in Western Samar; Matarinao Bay in Eastern Samar; San Pedro, Carigara Bay, Cancabato Bay and coastal waters of Leyte in Leyte; coastal waters of Naval, Biliran Island Province; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.


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Shellfish Bulletin No. 14
Series of 2016
23 April 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected in **all coastal waters monitored are now free of red tide toxins.**



The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Pilar, Panay, President Roxas, Roxas City in Capiz and Sapián Bay (Ivisan and Sapián in Capiz; Mambuquiao and Camansi in Batan Aklan); coastal waters of Altavas, Batan and New Washington in Batan Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; coastal waters of Dauis in Bohol; coastal waters of Daram Island in Daram, Maqueda, Irong-Irong, Villareal and Cambatutay Bays in Western Samar; Matarinao Bay in Eastern Samar; San Pedro, Carigara Bay, Cancabato Bay and coastal waters of Leyte in Leyte; coastal waters of Naval, Biliran Island Province; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.


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Shellfish Bulletin No. 15
Series of 2016
10 May 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected in **all coastal waters monitored are now free of red tide toxins.**



The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Pilar, Panay, President Roxas, and Roxas City in Capiz; Sapián Bay in Capiz and Aklan; coastal waters of Altavas, Batan and New Washington in Batan Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; coastal waters of E.B. Magalona, Póntevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; coastal waters of Dauis in Bohol; coastal waters of Daram Island, Maqueda, Irong-Irong, Villareal and Cambatutay Bays in Western Samar; Matarinao Bay in Eastern Samar; coastal waters of Leyte, San Pedro, Carigara and Cancabato Bays in Leyte; coastal waters of Naval in Biliran Island Province; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.


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Shellfish Bulletin No. 15
Series of 2016
10 May 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected in **all coastal waters monitored are now free of red tide toxins.**



The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Pilar, Panay, President Roxas, and Roxas City in Capiz; Sapián Bay in Capiz and Aklan; coastal waters of Altavas, Batan and New Washington in Batan Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; coastal waters of Daus in Bohol; coastal waters of Daram Island, Maqueda, Irong-Irong, Villareal and Cambatutay Bays in Western Samar; Matarinao Bay in Eastern Samar; coastal waters of Leyte, San Pedro, Carigara and Cancabato Bays in Leyte; coastal waters of Naval in Biliran Island Province; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.


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Shellfish Bulletin No. 16
Series of 2016
24 May 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected in **all coastal waters monitored are now free of red tide toxins.**



The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Pilar, Panay, President Roxas, Roxas City in Capiz and Sapián Bay (Ivisan and Sapián in Capiz; Mambuquiao and Camansi in Batán Aklan); coastal waters of Altavas, Batán and New Washington in Batán Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; coastal waters of E.B. Magalona, Pontevedra, Pulpandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; coastal waters of Dauis in Bohol; coastal waters of Daram Island in Daram, Maqueda, Irong-Irong, Villareal and Cambatutay Bays in Western Samar; Matarinao Bay in Eastern Samar; San Pedro, Carigara Bay, Cancabato Bay and coastal waters of Leyte in Leyte; coastal waters of Naval, Biliran Island Province; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.


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Shellfish Bulletin No. 17
Series of 2016
31 May 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Irong-Irong Bay in Western Samar** are now positive for red tide toxin.



All types of shellfish and *Acetes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Pilar, Panay, President Roxas, Roxas City in Capiz and Sapian Bay (Ivisan and Sapian in Capiz; Mambuquiiao and Camansi in Batan Aklan); coastal waters of Allavas, Batan and New Washington in Batan Bay, Aklan; coastal waters of Gigantes Islands in Caries, Iloilo; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; coastal waters of Dauis in Bohol; coastal waters of Daram Island in Daram, Maqueda, Viliareal and Cambatutay Bays in Western Samar; Matarinao Bay in Eastern Samar; San Pedro, Carigara Bay, Cancabato Bay and coastal waters of Leyte in Leyte; coastal waters of Naval, Biliran Island Province; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Baiite Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

Dr. E. Bayate
DRUSILA ESTHER E. BAYATE
Officer-In-Charge





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Shellfish Bulletin No. 18
Series of 2016
08 June 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Irong-Irong Bay in Western Samar** is still **positive** for paralytic shellfish poison that is beyond the regulatory limit. **Moreover, Cambatutay Bay in Western Samar is now positive for red tide toxin.**



All types of shellfish and *Acetes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Pilar, Panay, President Roxas, Roxas City in Capiz and Sapijan Bay (Ivisan and Sapijan in Capiz; Mambuquiao and Camansi in Batan Aklan); coastal waters of Altavas, Batan and New Washington in Batan Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; coastal waters of E.B. Magalona, Pontevedra, Pulpandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; coastal waters of Dauis and Tagbilaran in Bohol; coastal waters of Daram Island, Maqueda, and Villareal Bays in Western Samar; Matarinao Bay in Eastern Samar; San Pedro, Carigara and Cancabato Bays and coastal waters of Leyte in Leyte; coastal waters of Naval, Biliran Island Province; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

D. S. Bayate
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Shellfish Bulletin No. 19
Series of 2016
22 June 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Irong-Irong Bay and Cambatutay Bay in Western Samar** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit.



All types of shellfish and *Acetes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Pilar, Panay, President Roxas, Roxas City in Capiz and Sapian Bay (Ivisan and Sapian in Capiz; Mambuquiao and Camansi in Batan Aklan); coastal waters of Altavas, Batan and New Washington in Batan Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; coastal waters of E.B. Magalona, Pontevedra, Pulpandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; coastal waters of Dauis and Tagbilaran in Bohol; coastal waters of Daram Island, Maqueda and Villareal Bays in Western Samar; Matarinao Bay in Eastern Samar; San Pedro, Carigara and Cancabato Bays and coastal waters of Leyte in Leyte; coastal waters of Naval, Biliran Island Province; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

ATTY. ASIS G. PEREZ
Director





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Shellfish Bulletin No. 20
Series of 2016
05 July 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Irong-Irong Bay and Cambatutay Bay in Western Samar** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit.



All types of shellfish and *Acetes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Pilar, Panay, President Roxas, Roxas City in Capiz and Sapián Bay (Ivisan and Sapián in Capiz; Mambuquiao and Camansi in Batan Aklan); coastal waters of Altavas, Batan and New Washington in Batan Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; coastal waters of Dauis and Tagbilaran in Bohol; coastal waters of Daram Island, Maqueda and Villareal Bays in Western Samar; Matarinao Bay in Eastern Samar; San Pedro, Carigara and Cancabato Bays and coastal waters of Leyte in Leyte; coastal waters of Naval, Biliran Island Province; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.


Commodore **EDUARDO B. GONGONA PCG (Ret)**
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Shellfish Bulletin No. 21
Series of 2016
20 July 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Ironing-Irong Bay and Cambatutay Bay in Western Samar** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit. **Moreover, Villareal and Maqueda Bays in Western Samar are now positive for red tide toxin.**



All types of shellfish and *Acetes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Pilar, Panay, President Roxas, Roxas City in Capiz and Sapián Bay (Ivisan and Sapián in Capiz; Mambuquiao and Camansi in Batan Aklan); coastal waters of Altavas, Batan and New Washington in Batan Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; coastal waters of Daulis and Tagbilaran in Bohol; coastal waters of Daram Island in Western Samar; Matarinao Bay in Eastern Samar; San Pedro, Carigara and Cancabato Bays and coastal waters of Leyte in Leyte; coastal waters of Naval, Biliran Island Province; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

Dr. D. Bayate

DRUSILA ESTHER E. BAYATE
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Shellfish Bulletin No. 22
Series of 2016
22 July 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Irong-Irong, Cambatutay, Villareal and Maqueda Bays in Western Samar** are still positive for paralytic shellfish poison that is beyond the regulatory limit. **Moreover, Matarinao Bay in Eastern Samar is now positive for red tide toxin.**



All types of shellfish and *Acefes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucaay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Pilar, Panay, President Roxas, Roxas City in Capiz and Sapián Bay (Ivisan and Sapián in Capiz; Mambuquiao and Camansi in Batan Aklan); coastal waters of Altavas, Batan and New Washington in Batan Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; coastal waters of Dauis and Tagbilaran in Bohol; coastal waters of Daram Island in Western Samar; San Pedro, Carigara and Cancabato Bays and coastal waters of Leyte in Leyte; coastal waters of Naval, Biliran Island Province; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.


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Shellfish Bulletin No. 23
Series of 2016
01 August 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Irong-Irong, Cambatutay, Villareal and Maqueda Bays in Western Samar; and Matarinao Bay in Eastern Samar** are still positive for paralytic shellfish poison that is beyond the regulatory limit. **Moreover, Carigara Bay in Leyte is now positive for red tide toxin.**



All types of shellfish and *Acetes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Pilar, Panay, President Roxas, Roxas City in Capiz and Sapián Bay (Ivisan and Sapián in Capiz; Mambuquiao and Camansi in Batan Aklan); coastal waters of Altavas, Batan and New Washington in Batan Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; coastal waters of Dauis and Tagbilaran in Bohol; coastal waters of Daram Island in Western Samar; San Pedro, Cancabato Bay and coastal waters of Leyte in Leyte; coastal waters of Naval, Biliran Island Province; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

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Shellfish Bulletin No. 24
Series of 2016
15 August 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Irong-Irong, Cambatutay, Villareal and Maqueda Bays in Western Samar; Matarinao Bay in Eastern Samar; and Carigara Bay in Leyte** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit.



All types of shellfish and *Acetes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Pilar, Panay, President Roxas, Roxas City in Capiz and Sapián Bay (Ivisan and Sapián in Capiz; Mambuquiao and Camansi in Batan Aklan); coastal waters of Altavas, Batan and New Washington in Batan Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; coastal waters of Dauis and Tagbilaran in Bohol; coastal waters of Daram Island in Western Samar; San Pedro, Cancabato Bay and coastal waters of Leyte in Leyte; coastal waters of Naval, Biliran Island Province; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

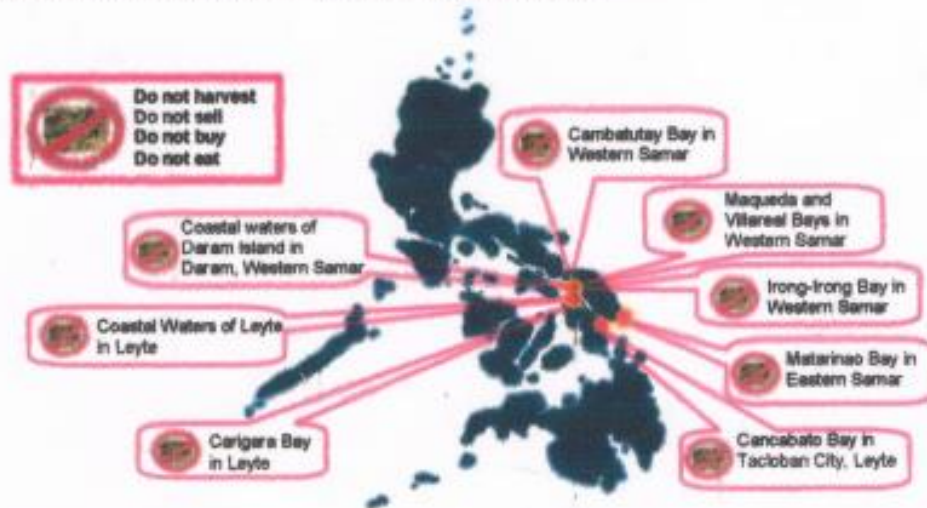
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Shellfish Bulletin No. 25
Series of 2016
25 August 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Irong-Irong, Cambatutay, Villareal and Maqueda Bays in Western Samar; Matarinao Bay in Eastern Samar; and Carigara Bay in Leyte** are still positive for paralytic shellfish poison that is beyond the regulatory limit. **Moreover, coastal waters of Leyte in Leyte, Cancabato Bay in Tacloban City, Leyte and Daram Island in Daram, Western Samar are now positive for red tide toxin.**



All types of shellfish and *Acetes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE** from toxic red tides: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Pilar, Panay, President Roxas, Roxas City in Capiz and Sapián Bay (Ivisan and Sapián in Capiz; Mambuquiao and Camansi in Batán Aklan); coastal waters of Altavas, Batán and New Washington in Batán Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; coastal waters of Daulis and Tagbilaran in Bohol; San Pedro, in Leyte; coastal waters of Naval, Biliran Island Province; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

D. P. Bayate
DRUSILA ESTHER E. BAYATE, CESO IV
Officer-In-Charge



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Shellfish Bulletin No. 26
Series of 2016
07 September 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **coastal waters of Daram Island, Irong-Irong, and Cambatutay Bays in Western Samar; Matarinao Bay in Eastern Samar; coastal waters of Leyte in Leyte; Cancabato Bay in Tacloban City, Leyte; and Carigara Bay in Leyte** are still positive for paralytic shellfish poison that is beyond the regulatory limit.



All types of shellfish and *Acetes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Pilar, Panay, President Roxas, Roxas City in Capiz and Sapián Bay (Ivisan and Sapián in Capiz; Mambuquiao and Camansi in Batan Aklan); coastal waters of Altavas, Batan and New Washington in Batan Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; coastal waters of Dauis and Tagbilaran in Bohol; San Pedro, in Leyte; coastal waters of Naval, Biliran Island Province; Dumanquilas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Langa Bays in Surigao del Sur; Balite Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island. **Moreover, Maqueda and Villareal Bays in Western Samar are now free of the toxic red tides.**


LILIBETH L. SIGNEY, CESO V
Officer-In-Charge 913116



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Shellfish Bulletin No. 27
Series of 2016
21 September 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Irong-Irong and Cambatutay Bays in Western Samar; Matarinao Bay in Eastern Samar; Coastal waters of Leyte in Leyte; Cancabato Bay in Tacloban City, Leyte; and Carigara Bay in Leyte** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit.



All types of shellfish and *Acetes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Pilar, Panay, President Roxas, Roxas City in Capiz and Sapián Bay (Ivisan and Sapián in Capiz; Mambuquiao and Camansi in Batan Aklan); coastal waters of Altavas, Batan and New Washington in Batan Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; coastal waters of Dauis and Tagbilaran in Bohol; Maqueda and Villareal Bays in Western Samar; San Pedro, in Leyte; coastal waters of Naval, Biliran Island Province; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island. **Moreover, coastal waters of Daram Island in Western Samar is now free of the toxic red tides.**

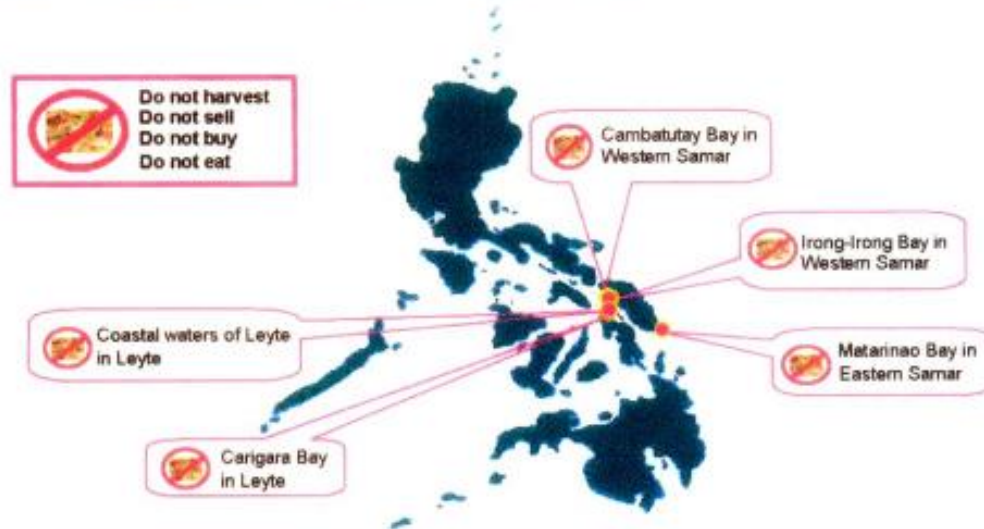
Lilibeth L. Signey
LILIBETH L. SIGNEY, CESO V
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Shellfish Bulletin No. 28
Series of 2016
26 September 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Irong-Irong and Cambatutay Bays in Western Samar; Matarinao Bay in Eastern Samar; Coastal waters of Leyte in Leyte; and Carigara Bay in Leyte** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit.



All types of shellfish and *Acetes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Pilar, Panay, President Roxas, Roxas City in Capiz and Sapian Bay (Ivisan and Sapian in Capiz; Mambuquiao and Camansi in Batan Aklan); coastal waters of Altavas, Batan and New Washington in Batan Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; coastal waters of Dauis and Tagbilaran in Bohol; Maqueda Bay, Villareal Bay and coastal waters of Daram Island in Western Samar; San Pedro Bay in Leyte; coastal waters of Naval in Biliran Island Province; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island. **Moreover, Cancabato Bay in Tacloban City, Leyte is now free of the toxic red tides.**

Chignay
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Officer-In-Charge *9/26/16*



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Shellfish Bulletin No. 29
Series of 2016
10 October 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Irong-Irong and Cambatutay Bays in Western Samar; Matarinao Bay in Eastern Samar; Coastal waters of Leyte in Leyte; and Carigara Bay in Leyte** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit.



All types of shellfish and *Acetes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Pilar, Panay, President Roxas, Roxas City in Capiz and Sapián Bay (Ivisan and Sapián in Capiz; Mambuquiao and Camansi in Batán Aklan); coastal waters of Altavas, Batán and New Washington in Batán Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; coastal waters of Dauis and Tagbilaran in Bohol; Maqueda Bay, Villareal Bay and coastal waters of Daram Island in Western Samar; San Pedro Bay and Cancabato Bay in Taclobán City, Leyte; coastal waters of Naval in Biliran Island Province; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay in Matí, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

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Shellfish Bulletin No. 30
Series of 2016
14 October 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Irong-Irong and Cambatutay Bays in Western Samar; Matarinao Bay in Eastern Samar; Coastal waters of Leyte in Leyte; and Carigara Bay in Leyte** are still positive for paralytic shellfish poison that is beyond the regulatory limit. **Moreover, coastal waters of Naval in Biliran Island Province are now positive for red tide toxin.**



All types of shellfish and *Acetes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Pilar, Panay, President Roxas, Roxas City in Capiz and Sapián Bay (Ivisan and Sapián in Capiz; Mambuquiao and Camansi in Batán Aklan); coastal waters of Altavas, Batán and New Washington in Batán Bay, Aklan; coastal waters of Gigantes Islands in Carles, Iloilo; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; coastal waters of Dauis and Tagbilaran in Bohol; Maqueda Bay, Villareal Bay and coastal waters of Daram Island in Western Samar; San Pedro Bay and Cancabato Bay in Tacloban City, Leyte; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.


DRUSILA ESTHER E. BAYATE
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Shellfish Bulletin No. 31

Series of 2016

26 October 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Irong-Irong and Cambatutay Bays in Western Samar; Matarinao Bay in Eastern Samar; Coastal waters of Leyte and Carigara Bay in Leyte; and Coastal waters of Naval in Biliran Island Province** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit. **Moreover, Coastal waters of Milagros, Masbate are now positive for red tide toxin.**



All types of shellfish and *Acebes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

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Shellfish Bulletin No. 32
Series of 2016
27 October 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Irong-Irong and Cambatutay Bays in Western Samar; Matarinao Bay in Eastern Samar; Coastal waters of Leyte and Carigara Bay in Leyte; Coastal waters of Naval in Biliran Island Province; and Coastal waters of Milagros, Masbate** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit. **Moreover, coastal waters of Gigantes Islands in Carles, Iloilo are now positive for red tide toxin.**



All types of shellfish and *Acetes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

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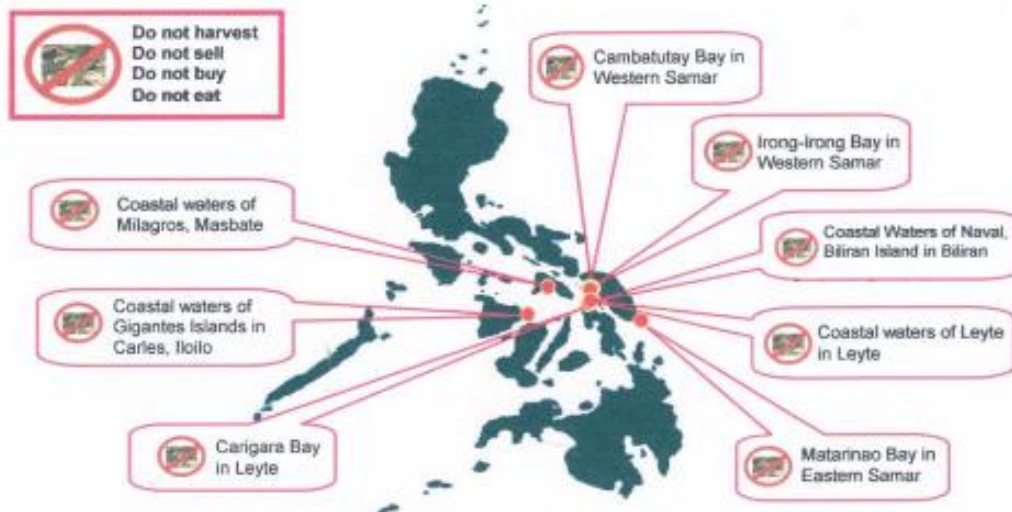

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Shellfish Bulletin No. 33
Series of 2016
10 November 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Irong-Irong and Cambatutay Bays in Western Samar; Matarinao Bay in Eastern Samar; Coastal waters of Leyte and Carigara Bay in Leyte; Coastal waters of Naval in Biliran Island Province; Coastal waters of Milagros, Masbate; and coastal waters of Gigantes Islands in Carles, Iloilo** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit.



All types of shellfish and *Acetes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

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Shellfish Bulletin No. 34
Series of 2016
11 November 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Irong-Irong and Cambatutay Bays in Western Samar; Matarinao Bay in Eastern Samar; Coastal waters of Leyte and Carigara Bay in Leyte; Coastal waters of Naval in Biliran Island Province; Coastal waters of Milagros, Masbate; and coastal waters of Gigantes Islands in Carles, Iloilo** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit. **Moreover, coastal waters of Calubian, Leyte is now positive for red tide toxin.**



All types of shellfish and *Acetes sp.* or alamang gathered from the area shown above are NOT SAFE for human consumption. Fish, squids, shrimps and crabs are safe for human consumption provided that they are fresh and washed thoroughly, and internal organs such as gills and intestines are removed before cooking.

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Shellfish Bulletin No. 35
Series of 2016
19 November 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Irong-Irong and Cambatutay Bays in Western Samar; Matarinao Bay in Eastern Samar; Coastal waters of Leyte, Coastal waters of Calubian and Carigara Bay in Leyte; Coastal waters of Naval in Biliran Island Province; Coastal waters of Milagros, Masbate; and Coastal waters of Gigantes Islands in Carles, Iloilo** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit. **Moreover, Coastal waters of Dauis and Tagbilaran City in Bohol** are now **positive** for red tide toxin.



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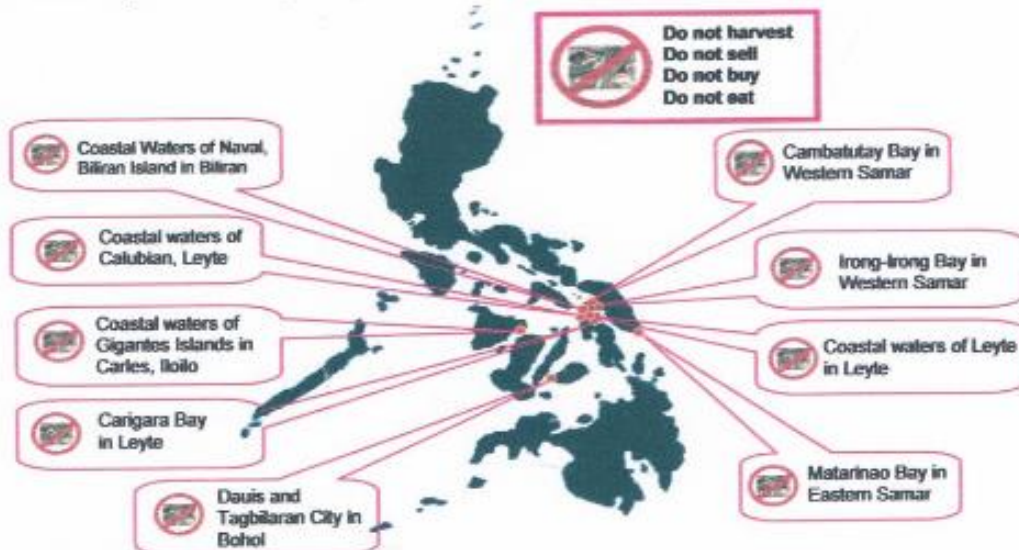
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Shellfish Bulletin No. 36
Series of 2016
22 November 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Irong-Irong and Cambatutay Bays in Western Samar; Matarinao Bay in Eastern Samar; Coastal waters of Leyte, Coastal waters of Calubian and Carigara Bay in Leyte; Coastal waters of Naval in Biliran Island Province; Coastal waters of Gigantes Islands in Carles, Iloilo; and Coastal waters of Dauis and Tagbilaran City in Bohol** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit.



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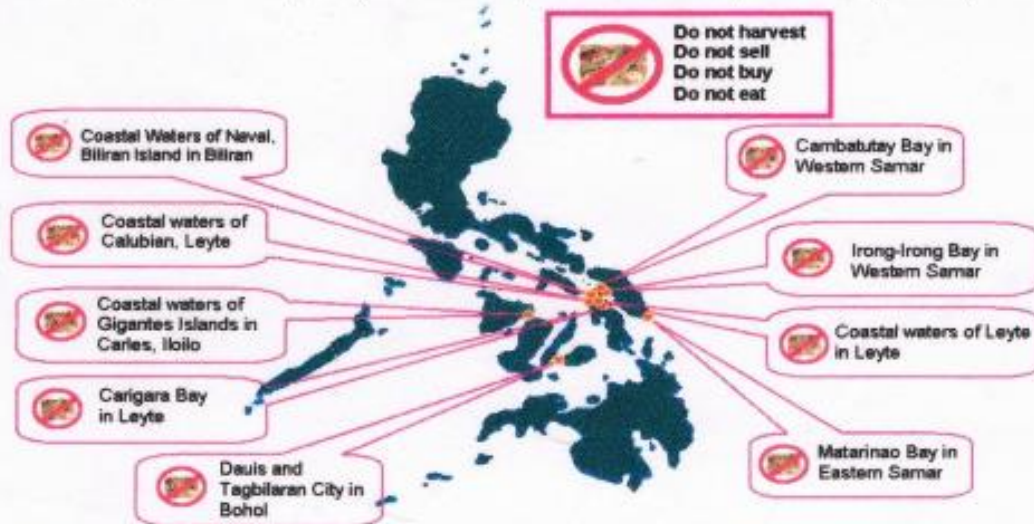

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Shellfish Bulletin No. 37
Series of 2016
06 December 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Irong-Irong and Cambatutay Bays in Western Samar; Matarinao Bay in Eastern Samar; Coastal waters of Leyte, Coastal waters of Calubian and Carigara Bay in Leyte; Coastal waters of Naval in Biliran Island Province; Coastal waters of Gigantes Islands in Carles, Iloilo; and Coastal waters of Daus and Tagbilaran City in Bohol** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit.



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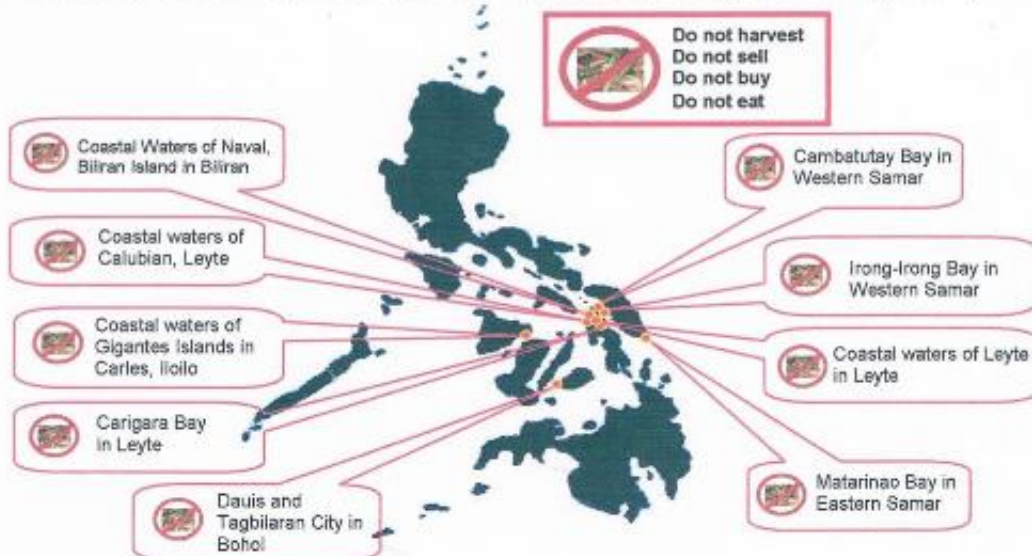

FATMA M. IDRIS, CESO V
Officer-In-Charge



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Shellfish Bulletin No. 38
Series of 2016
20 December 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Irong-Irong and Cambatutay Bays in Western Samar; Matarinao Bay in Eastern Samar; Coastal waters of Leyte, Coastal waters of Calubian and Carigara Bay in Leyte; Coastal waters of Naval in Biliran Island Province; Coastal waters of Gigantes Islands in Carles, Iloilo; and Coastal waters of Dausi and Tagbilaran City in Bohol** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit.



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Shellfish Bulletin No. 39
Series of 2016
28 December 2016

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Irong-Irong and Cambatutay Bays in Western Samar; Matarinao Bay in Eastern Samar; Coastal waters of Leyte, Coastal waters of Calubian and Carigara Bay in Leyte; Coastal waters of Gigantes Islands in Carles, Iloilo; and Coastal waters of Daus and Tagbilaran City in Bohol** are still positive for paralytic shellfish poison that is beyond the regulatory limit. **Moreover, Coastal waters of Biliran Province are now positive for red tide toxin.**



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The following areas continue to be **FREE from toxic red tides**: coastal waters of Cavite, Las Piñas, Parañaque, Navotas, Bulacan and Bataan (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos, Sual and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juag Lagoon in Matnog and Sorsogon Bay in Sorsogon; Honda and Puerto Bays in Puerto Princesa City and Inner Malampaya Sound in Taytay, Palawan; coastal waters of Pilar, Panay, President Roxas, Roxas City in Capiz and Sapián Bay (Ivisan and Sapián in Capiz; Mambuquiáo and Camansi in Batán, Aklan); coastal waters of Altavas, Batán and New Washington in Batán Bay, Aklan; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; Maqueda Bay, Villareal Bay and coastal waters of Daram Island in Western Samar; San Pedro Bay and Cancabato Bay in Tacloban City, Leyte; Dumanquillas Bay in Zamboanga del Sur; Tantanang Bay in Zamboanga Sibugay; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

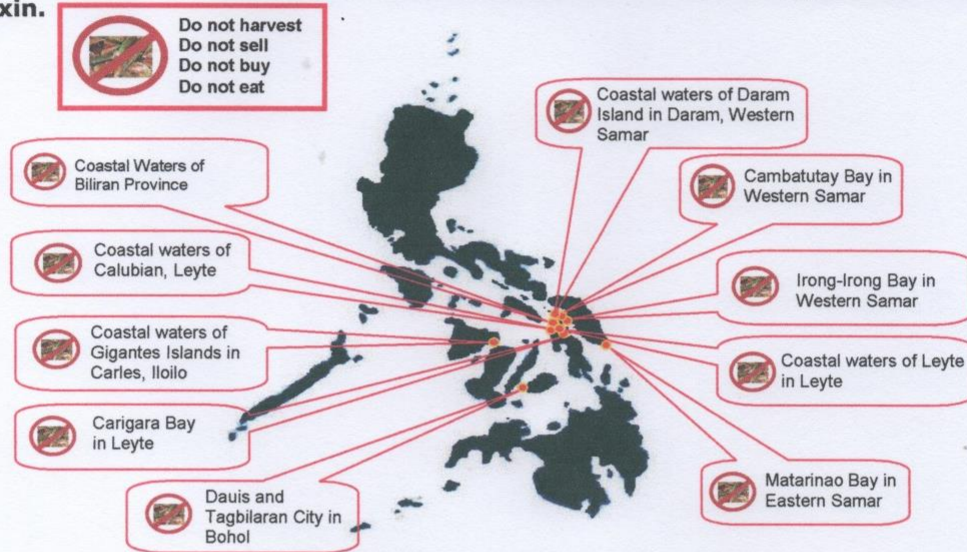

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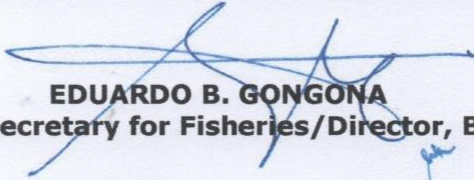
Shellfish Bulletin No. 40
Series of 2016
31 December 2016

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