



Republic of the Philippines
Department of Agriculture
Bureau of Fisheries and Aquatic Resources
PCA Compound, Elliptical Road, Diliman, Quezon City
Telefax. No. 929-95-97 + 929-80-74

Shellfish Bulletin No. 01
Series of 2012
06 January 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Masinloc Bay in Zambales; Bataan coastal waters (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal); and Matarinao Bay in Eastern 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 areas 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 and Bulacan in Manila Bay; coastal waters of Bolinao, Anda, Alaminos and Bani in Pangasinan; 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, President Roxas, Pontevedra, Panay, Roxas City, Ivisan and Saplan in Capiz; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City and San Enrique in Negros Occidental; Irong-irong, Maqueda and Villareal Bays in Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Langa Bays in Surigao del Sur; Balite Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

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Director





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Shellfish Bulletin No. 02
Series of 2012
20 January 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquilas Bay in Zamboanga del Sur; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Masinloc Bay in Zambales; Bataan coastal waters (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal); and Matarinao Bay in Eastern 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 areas 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 and Bulacan in Manila Bay; coastal waters of Bolinao, Anda, Alaminos and Bani in Pangasinan; 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, President Roxas, Pontevedra, Panay, Roxas City, Ivisan and Sapian in Capiz; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City and San Enrique in Negros Occidental; Irong-irong, Maqueda and Villareal Bays in Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; 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. 03
Series of 2012
27 January 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Masinloc Bay in Zambales; Bataan coastal waters (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal); and Matarinao Bay in Eastern Samar** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit. **Moreover, Wawa, Bani in Pangasinan is now positive for red tide toxin.**



All types of shellfish and *Acetes sp.* or alamang gathered from the areas 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 and Bulacan in Manila Bay; coastal waters of Bolinao, Anda, and Alaminos in Pangasinan; 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, President Roxas, Pontevedra, Panay, Roxas City, Ivisan and Sapian in Capiz; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City and San Enrique in Negros Occidental; Irong-Irong, Maqueda and Villareal Bays in Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; 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. 04
Series of 2012
09 February 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquilas Bay in Zamboanga del Sur; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Masinloc Bay in Zambales; Bataan coastal waters (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal); Matarinao Bay in Eastern Samar; and Wawa, Bani in Pangasinan** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit. **Moreover, coastal waters of Bolinao and Anda in Pangasinan are now positive for red tide toxin.**



All types of shellfish and *Acetes sp.* or alamang gathered from the areas 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 Pifas, Parañaque, Navotas, and Bulacan in Manila Bay; coastal waters of Alaminos in Pangasinan; 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, President Roxas, Panay, Roxas City, Ivisan and Sapian in Capiz; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, and San Enrique in Negros Occidental; Irong-Irong, Maqueda, and Villareal Bays in Samar; Ormoc, San Pedro, Cancebato, and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Llanga Bays in Surigao del Sur; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

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Officer-In-Charge





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Shellfish Bulletin No. 05
Series of 2012
23 February 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Masinloc Bay in Zambales; Bataan coastal waters (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal); Matarinao Bay in Eastern Samar; Wawa, Bari in Pangasinan; and coastal waters of Bolinao and Anda in Pangasinan** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit. **Moreover, coastal waters of Alaminos in Pangasinan are now positive for red tide toxin.**



All types of shellfish and *Acetes sp.* or alamang gathered from the areas 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, and Bulacan in Manila Bay; 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, President Roxas, Panay, Roxas City, Ivisan and Sapian in Capiz; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City and San Enrique in Negros Occidental; Irong-irong, Maqueda and Villareal Bays in Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; and Tagulnes Lagoon in Benoni Mahinog, Camiguin Island.

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Shellfish Bulletin No. 06
Series of 2012
29 February 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Masinloc Bay in Zambales; Bataan coastal waters (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal); Matarinao Bay in Eastern Samar; and Coastal waters of Bolinao, Anda and Alaminos in Pangasinan** 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 areas 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, and Bulacan in Manila Bay; 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, President Roxas, Panay, Roxas City, Ivisan and Sapián in Capiz; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City and San Enrique in Negros Occidental; Irong-Irong, Maqueda and Villareal Bays in Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; and Taguines Lagoon in Benoni Mahinog, Camiguin Island. Moreover, coastal waters of Wawa, Bani in Pangasinan is now free of the toxic red tides.

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Shellfish Bulletin No. 07
Series of 2012
14 March 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Masinloc Bay in Zambales; Bataan coastal waters (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal); Matarinao Bay in Eastern Samar; and Coastal waters of Bolinao, Anda and Alaminos in Pangasinan** 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 areas 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, and Bulacan in Manila Bay; 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, President Roxas, Panay, Roxas City, Ivisan and Sapián in Capiz; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City and San Enrique in Negros Occidental; Irong-Irong, Maqueda and Villareal Bays in Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

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Shellfish Bulletin No. 08
Series of 2012
30 March 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Masinloc Bay in Zambales; Bataan coastal waters (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal); Matarinao Bay in Eastern Samar; and Coastal waters of Bolinao, Anda and Alaminos in Pangasinan** 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 areas 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 Pifias, Parañaque, Navotas, and Bulacan in Manila Bay; 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, President Roxas, Panay, Roxas City, Ivisan and Sapian in Capiz; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City and San Enrique in Negros Occidental; Irong-Irong, Maqueda and Villareal Bays in Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

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REMEDIOS E. ONGTANGCO, CESO III
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Shellfish Bulletin No. 09

Series of 2012

03 April 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Masinloc Bay in Zambales; and Bataan coastal waters (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal)** 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 areas 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, and Bulacan in Manila Bay; 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, President Roxas, Panay, Roxas City, Ivisan and Sapián in Capiz; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City and San Enrique in Negros Occidental; Irong-Irong, Maqueda and Villareal Bays in Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; and Taguines Lagoon in Benoni Mahinog, Camiguin Island. Moreover, coastal waters of Bolinao, Anda, Alaminos and Wawa, Banl in Pangasinan; and Matarinao Bay in Eastern Samar are now free of the toxic red tides.

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Shellfish Bulletin No. 10

Series of 2012

17 April 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquilas Bay in Zamboanga del Sur; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Masinloc Bay in Zambales; and Bataan coastal waters (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal)** 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 areas 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, and Bulacan in Manila Bay; coastal waters of Bolinao, Anda, Alaminos and Wawa, Bani in Pangasinan; 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, President Roxas, Panay, Roxas City, Ivisan and Sapian in Capiz; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Talisay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City and San Enrique in Negros Occidental; Irong-irong, Maqueda and Villareal Bays in Samar; Matarinao Bay in Eastern Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

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Shellfish Bulletin No. 11
Series of 2012
03 May 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; and Bataan coastal waters (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal)** 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 areas 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, and Bulacan in Manila Bay; coastal waters of Bolinao, Anda, Alaminos and Wawa, Bani in Pangasinan; 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, President Roxas, Panay, Roxas City, Ivisan and Sapián 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; Irong-Irong, Maqueda and Villareal Bays in Samar; Matarinao Bay in Eastern Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; and Tagulnes Lagoon in Benoni Mahinog, Camiguin Island. Moreover, Masinloc Bay in Zambales is now free of toxic red tides.

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Shellfish Bulletin No. 12

Series of 2012

16 May 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; and Bataan coastal waters (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal)** 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 *Acetes sp.* or alamang gathered from the areas 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, and Bulacan in Manila Bay; coastal waters of Bolinao, Anda, Alaminos and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of Milagros and Mandaon in Masbate; Juaq 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, President Roxas, Panay, Roxas City, Ivisan and Sapian 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; Irong-irong, Maqueda and Villareal Bays in Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Llanga Bays in Surigao del Sur; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

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Shellfish Bulletin No. 13
Series of 2012
30 May 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Bataan coastal waters (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal); and Matarinao Bay in Eastern 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 areas 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, and Bulacan in Manila Bay; coastal waters of Bolinao, Anda, Alaminos 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, President Roxas, Panay, Roxas City, Ivisan and Sapián 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; Irong-irong, Maqueda and Villareal Bays in Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay in Mati, Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

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





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Shellfish Bulletin No. 14
Series of 2012
04 June 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Bataan coastal waters (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal); and Matarinao Bay in Eastern Samar** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit. **Moreover, Balite Bay, Mati Davao Oriental is now positive for red tide toxin.**



All types of shellfish and *Acetes sp.* or alamang gathered from the areas 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, and Bulacan in Manila Bay; coastal waters of Bolinao, Anda, Alaminos 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, President Roxas, Panay, Roxas City, Ivisan and Sapian in Capiz; 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; Irong-Irong, Maqueda and Villareal Bays in Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

SIGNED
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Director





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Shellfish Bulletin No. 13
Series of 2012
30 May 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Bataan coastal waters (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal); and Matarinao Bay in Eastern 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 areas 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, and Bulacan in Manila Bay; coastal waters of Bolinao, Anda, Alaminos 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, President Roxas, Panay, Roxas City, Ivisan and Sapián 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; Irong-irong, Maqueda and Villareal Bays in Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; 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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ATTY. BENJAMIN F.S. TABIOS, JR.
Officer-In-Charge

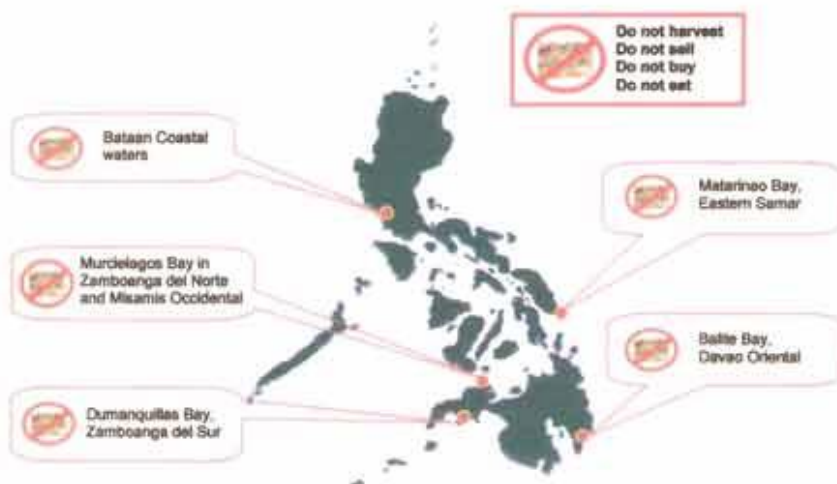




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Shellfish Bulletin No. 14
Series of 2012
04 June 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Bataan coastal waters (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal); and Matarinao Bay in Eastern Samar** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit. **Moreover, Balite Bay, Mati Davao Oriental is now positive for red tide toxin.**



All types of shellfish and *Acetes sp.* or alamang gathered from the areas 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, and Bulacan in Manila Bay; coastal waters of Bolinao, Anda, Alaminos 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, President Roxas, Panay, Roxas City, Ivisan and Sapian in Capiz; coastal waters of E.B. Magalona, Pontevedra, Pulupandan, Valladolid, Tallsay City, Silay City, Bacolod City, Hinigaran, Cadiz City, Victorias City, Bago City, Binalbagan and San Enrique in Negros Occidental; Irong-Irong, Maqueda and Villareal Bays in Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

SIGNED
ATTY. ASIS G. PEREZ
Director

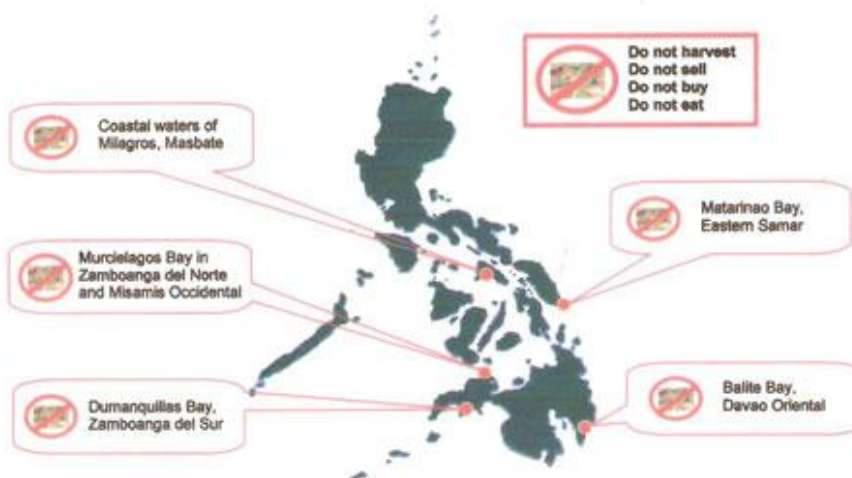




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Shellfish Bulletin No. 15
Series of 2012
21 June 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquilas Bay in Zamboanga del Sur; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Matarinao Bay in Eastern Samar; and Balite Bay, Mati Davao Oriental** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit. **Moreover, coastal waters of Milagros in Masbate is now positive for red tide toxin.**



All types of shellfish and *Acetes sp.* or alamang gathered from the areas 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, and Bulacan in Manila Bay; coastal waters of Bolinao, Anda, Alaminos and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of 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, President Roxas, Panay, Roxas City, Ivisan and Sapian 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; Irong-Irong, Maqueda and Villareal Bays in Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; and Tagulines Lagoon in Benoni Mahinog, Camiguin Island. Moreover, Bataan coastal waters (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) is now free of the toxic red tides.

SIGNED
REMEDIOS E. ONGTANCO
Officer-In-Charge





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Shellfish Bulletin No. 16
Series of 2012
05 July 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Matarinao Bay in Eastern Samar; Balite Bay, Mati Davao Oriental; and coastal waters of Milagros in Masbate** 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 areas 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 coastal waters (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of 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, President Roxas, Panay, Roxas City, Ivisan and Sapián 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; Irong-irong, Maqueda and Villareal Bays in Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

SIGNED
ATTY. ASIS G. PEREZ
Director

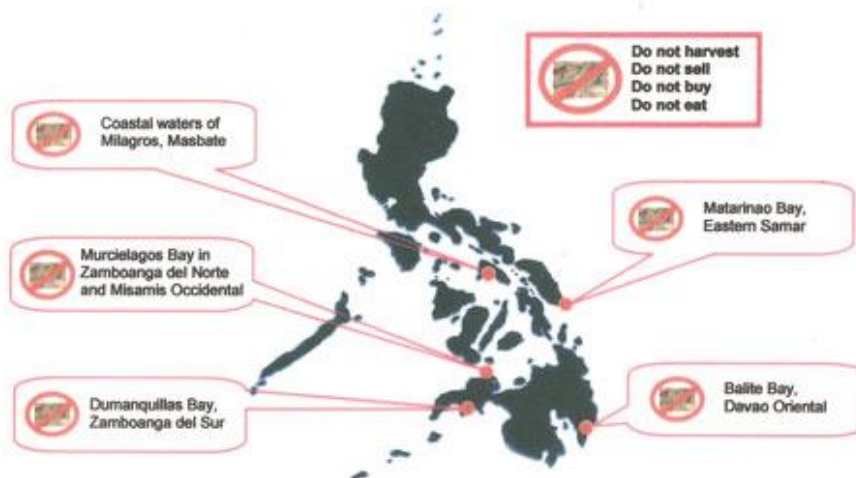




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Shellfish Bulletin No. 17
Series of 2012
18 July 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Matarinao Bay in Eastern Samar; Balite Bay, Mati Davao Oriental; and coastal waters of Milagros in Masbate** 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 areas 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 coastal waters (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of 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, President Roxas, Panay, Roxas City, Ivisan and Sapián 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; Irong-irong, Maqueda and Villareal Bays in Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

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ATTY. ASIS G. PEREZ
Director

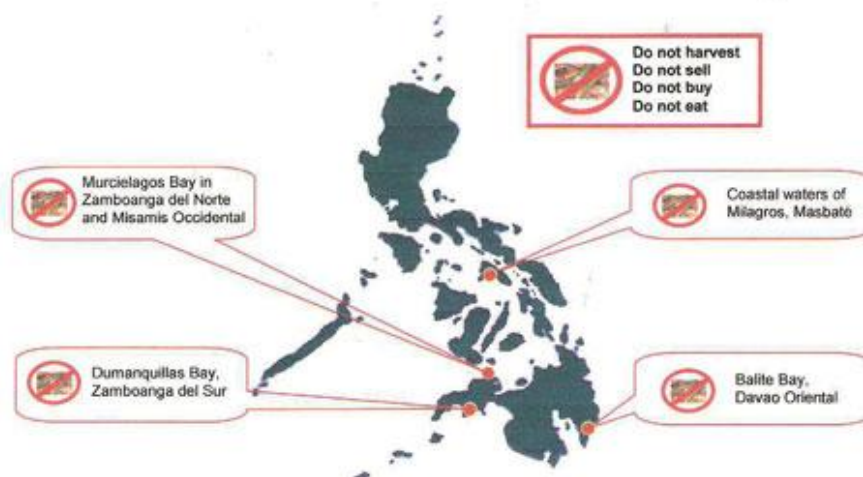




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Shellfish Bulletin No. 18
Series of 2012
26 July 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; Balite Bay, Mati Davao Oriental; and coastal waters of Milagros in Masbate** 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 areas 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 coastal waters (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of 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, President Roxas, Panay, Roxas City, Ivisan and Sapián 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; Irong-irong, Maqueda and Villareal Bays in Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; and Taguines Lagoon in Benoni Mahinog, Camiguin Island. Moreover, Matarinao Bay in Eastern Samar is now free of the toxic red tides.

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REMEDIOS E. ONGTANCO
Officer-In-Charge

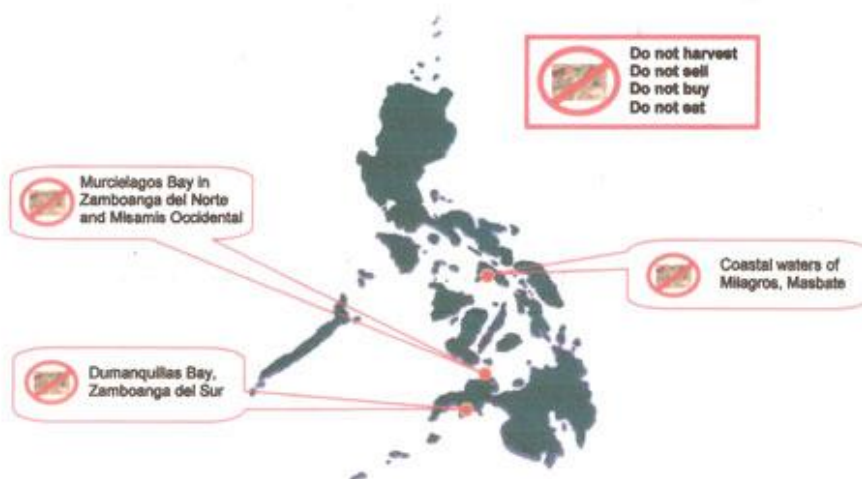




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Shellfish Bulletin No. 19
Series of 2012
03 August 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; and coastal waters of Milagros in Masbate** 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 areas 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 coastal waters (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of 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, President Roxas, Panay, Roxas City, Ivisan and Sapián 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; Irong-Irong, Maqueda and Villareal Bays in Samar; Matarinao Bay in Eastern Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; and Taguines Lagoon in Benoni Mahinog, Camiguin Island. Moreover, Balite Bay, Mati Davao Oriental is now free of the toxic red tides.

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





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Shellfish Bulletin No. 20
Series of 2012
17 August 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; and coastal waters of Milagros in Masbate** 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 areas 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 coastal waters (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of 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, President Roxas, Panay, Roxas City, Ivisan and Sapián 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; Irong-irong, Maqueda and Villareal Bays in Samar; Matarinao Bay in Eastern Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay, Mati Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

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





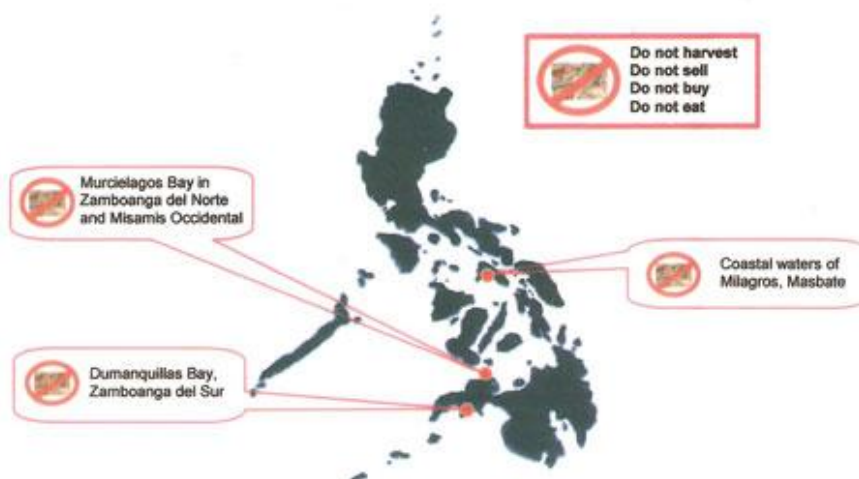
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Shellfish Bulletin No. 21

Series of 2012

31 August 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; and coastal waters of Milagros in Masbate** 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 areas 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 coastal waters (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of 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, President Roxas, Panay, Roxas City, Ivisan and Sapián 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; Irong-irong, Maqueda and Villareal Bays in Samar; Matarinao Bay in Eastern Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay, Mati Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

SIGNED
GIL A. ADORA
Officer-In-Charge





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Shellfish Bulletin No. 22
Series of 2012
14 September 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; and coastal waters of Milagros in Masbate** 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 areas 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 coastal waters (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of 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, President Roxas, Panay, Roxas City, Ivisan and Sapian 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; Irong-Irong, Maqueda and Villareal Bays in Samar; Matarinao Bay in Eastern Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay, Mati Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

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Shellfish Bulletin No. 23
Series of 2012
28 September 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; and coastal waters of Milagros in Masbate** 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 areas 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 coastal waters (Mariveles, Limay, Orion, Pilar, Balanga, Orani, Abucay and Samal) in Manila Bay; coastal waters of Bolinao, Anda, Alaminos and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of 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, President Roxas, Panay, Roxas City, Ivisan and Sapián 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; Irong-Irong, Maqueda and Villareal Bays in Samar; Matarinao Bay in Eastern Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay, Mati Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

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Shellfish Bulletin No. 24
Series of 2012
12 October 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; and Murcielagos Bay in Zamboanga del Norte and Misamis Occidental** 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 areas 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 and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters of 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, President Roxas, Panay, Roxas City, Ivisan and Saplan 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; Irong-Irong, Maqueda and Villareal Bays in Samar; Matarinao Bay in Eastern Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay, Mati Davao Oriental; and Tagulnes Lagoon in Benoni Mahinog, Camiguin Island. Moreover, coastal waters of Milagros, Masbate is now free of the toxic red tides.

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Shellfish Bulletin No. 25
Series of 2012
25 October 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; and Murcielagos Bay in Zamboanga del Norte and Misamis Occidental** 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 areas 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 and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters 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, President Roxas, Panay, Roxas City, Ivisan and Sapián 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; Irong-Irong, Maqueda and Villareal Bays in Samar; Matarinao Bay in Eastern Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay, Mati Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

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Shellfish Bulletin No. 26
Series of 2012
08 November 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; and Murcielagos Bay in Zamboanga del Norte and Misamis Occidental** 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 areas 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 and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters Millagros 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, President Roxas, Panay, Roxas City, Ivisan and Sapián 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; Irong-irong, Maqueda and Villareal Bays in Samar; Matarinao Bay in Eastern Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay, Mati Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

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Shellfish Bulletin No. 27
Series of 2012
23 November 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; and Murcielagos Bay in Zamboanga del Norte and Misamis Occidental** are still **positive** for paralytic shellfish poison that is beyond the regulatory limit. **Moreover, coastal waters of Bolinao and Anda in Pangasinan are now positive for red tide toxin.**



All types of shellfish and *Acetes sp.* or alamang gathered from the areas 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 Alaminos and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters 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, President Roxas, Panay, Roxas City, Ivisan and Sapián 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; Irong-Irong, Maqueda and Villareal Bays in Samar; Matarinao Bay in Eastern Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay, Mati Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

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Shellfish Bulletin No. 28

Series of 2012

07 December 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; and Murcielagos Bay in Zamboanga del Norte and Misamis Occidental; and coastal waters of Bolinao and Anda in Pangasinan** 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 areas 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 Alaminos and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters 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, President Roxas, Panay, Roxas City, Ivisan and Sapian in Capiz; 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; Irong-irong, Maqueda and Villareal Bays in Samar; Matarinao Bay in Eastern Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay, Mati Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island.

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Shellfish Bulletin No. 29
Series of 2012
20 December 2012

Based on the latest laboratory results of the Bureau of Fisheries and Aquatic Resources (BFAR) and Local Government Units (LGUs), shellfishes collected at **Dumanquillas Bay in Zamboanga del Sur; and Murcielagos Bay in Zamboanga del Norte and Misamis Occidental** 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 areas 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 Alaminos and Wawa, Bani in Pangasinan; Masinloc Bay in Zambales; coastal waters 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, President Roxas, Panay, Roxas City, Ivisan and Sapián 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; Irong-irong, Maqueda and Villareal Bays in Samar; Matarinao Bay in Eastern Samar; Ormoc, San Pedro, Cancabato and Carigara Bays in Leyte; Biliran waters in Biliran Province; Hinatuan, Bislig and Lianga Bays in Surigao del Sur; Balite Bay, Mati Davao Oriental; and Taguines Lagoon in Benoni Mahinog, Camiguin Island. Moreover, Bolinao and Anda in Pangasinan are now free of the toxic red tides.

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Director

