

## Infected Areas as on 20 July 1989 — Zones infectées au 20 juillet 1989

For criteria used in compiling this list, see No. 22, page 172 — Les critères appliqués pour la compilation de cette liste sont publiés dans le N° 22, page 172.

X Newly reported areas - Nouvelles zones signalées.

**PLAGUE - PESTE**  
**Africa — Afrique**  
**MADAGASCAR**  
*Antananarivo Province*  
*Antsirabe II S. Préf.*  
Ambohitsimanova District  
Manandona District  
Soanindrariny District  
Vinanankarena District  
*Betafo S. Préf.*  
Alakamisy-Anatavato  
*Miarinarivo S. Préf.*  
Analavory District  
Anosibe Ifanja District  
*Soavinandriana S. Préf.*  
Ambatoasana Centre  
*Antsirananana Province*  
*Andapa S. Préf.*  
Doany District  
*Fianarantsoa Province*  
*Ambatofinandrahana S. Préf.*  
Ambondromuotra District  
*Ambohimahasoa S. Préf.*  
Manandroy District  
*Ambositra S. Préf.*  
Ambatomarina District  
Ambohimahazo District  
Ambovombe Centre  
Andina District  
Anjoma N'Ankona District

Anjomà Navona District  
Ankazoambo District  
Ivato District  
Ivony District  
Talata-Vohimena District  
Tsaçasaotra District  
*Fianarantsoa I S. Préf.*  
Mahaisinjo District  
*Fianarantsoa II S. Préf.*  
Andoharanomaitso District  
Fianarantsoa II District  
*Toamasina Province*  
*Moramanga S. Préf.*  
Morarano District  
**TANZANIA, UNITED REP. OF  
TANZANIE, RÉP.-UNIE DE**  
*Tanga Region*  
Lushoto District  
Tanga District  
**ZAIRE - ZAÏRE**  
*Haut-Zaïre Province*  
Mahagi Z. Administrative  
  
*America - Amérique*  
**BOLIVIA - BOLIVIE**  
*La Paz Department*  
Franz Tamayo Province  
Sud Yungas Province  
Valle Grande Province

**BRAZIL - BRÉSIL**  
*Bahia State*  
Biritunga Município  
Candeal Município  
Central Município  
Conceição Município  
Feira de Santana Município  
Iraquara Município  
Irecê Município  
Itaberaba Município  
Jussara Município  
Retrolândia Município  
Riachão do Jacupe Município  
Senhor do Bonfim Município  
Serrinha Município  
Teofilândia Município  
*Ceará State*  
Baturité Município  
Guaraciaba do Norte Município  
Ipu Município  
Pacoti Município  
Palmácia Município  
Redenção Município  
São Benedito Município  
Tangua Município  
*Paraíba State*  
Araba Município  
Barra de S. Rosa Município  
Cubati Município

Olivedos Município  
Queimadas Município  
Remigio Município  
Solânea Município  
**PERU - PÉROU**  
*Cajamarca Department*  
*Chota Province*  
Llama District  
Muracosta District  
Tocmoche District  
*San Miguel Province*  
Nanchoc District  
San Gregorio District  
San Miguel District  
*San Pablo Province*  
San Luis District  
*Piura Department*  
*Ayabaca Province*  
Canales District  
Lagunas District  
Montero District  
Paimas District  
Sapillica District  
Suyo District  
*Huancabamba Province*  
C. de la Frontera District  
Canchaque District  
Huancabamba District  
*Piura Province*  
Las Lomas District

**Asia - Asie**

**VIET NAM**

Gia-Lai-Công Tum Province  
Lâm Đông Province  
Phù Khánh Province

**CHOLERA - CHOLÈRA**

Africa - Afrique

**ANGOLA**

Bengo Province  
Benguela Province  
Huambo Province  
Huila Province  
Kuando-Kubango Province  
Kunene Province  
Kwanza-Norte Province  
Kwanza-Sul Province  
Luanda Province

Luanda, Cap  
Malange Province  
Namibe Province  
Uige Province  
Zaire Province

Soyo Municipality

**BURUNDI**

Bubanza Province  
Bubanza Arrondissement  
Cibitoke Arrondissement  
Bujumbura Province  
Bujumbura Arrondissement  
Bururi Province  
Makamba Arrondissement  
Rumonge Arrondissement  
Gitega Arrondissement  
Gitega Arrondissement

**CAMEROON - CAMEROUN**

Province Littoral  
Mungo Département  
**CÔTE D'IVOIRE**  
Département de l'Ouest  
Man S. Préfecture

**GHANA**

Central Region  
Breman Asikuma District  
Mfantsuman District

**GUINEA - GUINÉE**

Conakry Province  
Forécariah Préfecture

**LIBERIA - LIBÉRIA**

Bong County  
Montserrado County

**MALAWI**

Central Region  
Lilongwe District  
Southern Region

**MALI**

Kayes Région  
Kayes Cercle  
Koulikoro Région  
Nara Cercle

**MAURITANIA - MAURITANIE**

Nouakchott District  
1<sup>re</sup> Région  
Hodh el Chargu  
2<sup>e</sup> Région  
Hodh el Gharbi

3<sup>e</sup> Région

Assaba et Guidimakha

4<sup>e</sup> Région

Gorgol

5<sup>e</sup> Région

Brakna

6<sup>e</sup> Région

Trarza

**MOZAMBIQUE**

Tete Province

**NIGERIA - NIGÉRIA**

Bendel State

Bomadi

Rivers State

Yenogoa

Kaduna State

Dutsin-Ma

Funtua

Katsina

Malumfashi

Zaria

**RWANDA**

Gisenyi Région

**SAO TOME AND PRINCIPE  
SÃO TOMÉ-ET-PRÍNCIPE**

São Tomé

**TANZANIA, UNITED REP. OF  
TANZANIE, RÉP.-UNIE DE**

Kilimanjara Region  
Moshi District  
Mwanga District  
Same District

Singida Region  
Singida District  
**ZAIRE - ZAÏRE**  
Haut Zaire Province  
Kivu Province  
Shaba Province

**India - Asie**

**INDIA - INDE**

Andhra Pradesh State  
Hyderabad District  
Vishakhapatnam P  
Delhi Territory  
Karnataka (Mysore) State  
Bangalore District  
Chitradurga District  
Gulbarga District  
Hassan District  
Kolar District

Maharashtra State  
Nagpur District

Tamil Nadu State  
Chingleput District  
Madras City

Madurai District  
Pudukkottai District  
Thanjavur District  
Tiruchirapalli District  
Tirunelveli District

Vellore District  
Villipuram District

West Bengal State  
Calcutta

**INDONESIA - INDONÉSIE**

Jakarta Autonomous Capital Area  
Jakarta Barat (West) Municipality  
Jakarta Pusat (Central) Municipality  
(excl Kemayoran airport)

Aceh Autonomous Area  
Aceh Barat Regency  
Aceh Besar Regency  
Aceh Tenggara Regency  
Aceh Timur Regency  
Aceh Utara (P) Regency  
Banda Aceh Municipality  
Pidie Regency

Irian Jaya Province  
Jawa Barat Province

Cirebon Regency  
Purwakarta Regency  
Serang Regency  
Sumedang Regency

Jawa Tengah Province  
Banjarnegara Regency  
Banyumas Regency  
Brebes Regency  
Cilacap Regency  
Demak Regency  
Jepara Regency  
Pekalongan Regency  
Pemalang Regency  
Semarang Municipality  
Semarang Regency  
Tegal Municipality  
Tegal Regency

Jawa Timur Province  
Gresik Regency  
Lamongan Regency  
Tulungagung Regency  
Surabaya Municipality

Kalimantan Tengah Province  
Barito Hulu Regency  
Barito Utara Regency  
Gunung Mas Regency  
Kotawaringin Timur Regency

Kalimantan Timur Province  
Samarinda Municipality  
Maluku Province

Maluku Tengah Regency  
Maluku Tenggara Regency  
Maluku Utara Regency (excl. port)  
Nusatenggara Barat Province

Lombok Barat Regency  
Nusatenggara Timur Province

Belu Regency

Flores Timur Regency  
Sulawesi Tengah Province  
Sulawesi Tenggara Province

Buton Regency  
Kolaka Regency  
Muna Regency

Sumatera Utara Province  
**IRAN, ISLAMIC REP. OF  
IRAN, RÉP. ISLAMIQUE D'**

Bakhtaran Province  
Baluchistan & Sistan Province  
Zabol District

East-Azarbaijan Province  
Hamadan Province  
Isfahan Province  
Khorasan Province  
Khuzestan Province  
Kordestan Province  
Mazandaran Province  
Tehran Province

**MALAYSIA - MALAISIE**  
Peninsular Malaysia  
Kedah

Kuala Muda District  
Pedang Terap District  
Sik District  
Yan District

Perak  
Hulu Perak District  
Pulau Pinang

MPPP District  
Seberang Perai Tengah District

Sabah  
Kota Kinabalu District  
Kudat District  
Lahad Datu District  
Papar District  
Penampang District  
Pitas District  
Sandakan District  
Tenom District  
Tuaran District

**VIET NAM**  
Binh Tri Thiên Province  
Nghia Binh Province  
Phù Khánh Province

**YELLOW FEVER - FIÈVRE JAUNE**

Africa - Afrique

**ANGOLA**

Bengo Province  
Luanda Province

**GAMBIA - GAMBIE**

Upper River Division

**GHANA**

Northern Region  
Bole District  
West Gonja District

**GUINEA - GUINÉE**

Siguiri Région

**MALI**

Kayes Région  
Kuta Cercle  
Koulikoro Région

Dioula Cercle

Kangaba Cercle

Kati Cercle

Koikoni Cercle

**NIGERIA - NIGÉRIA**

Anambra State

Bauchi State

Bendel State

Benue State

Cross River State

Kaduna State

Kano State

Kwara State

Lagos State

Niger State

Ogun State

Ondo State

Oyo State

**SUDAN - SOUDAN**

Territory South of 12° N

Territoire situé au sud du 12° N.

**ZAIRE - ZAÏRE**

Territory North of 10° S

Territoire situé au nord du 10° S

**America - Amérique**

**BOLIVIA - BOLIVIE**

Beni Department  
Ballivian Province  
Itenez Province  
Cochabamba Department  
Ayopayo Province  
Carrasco Province  
Chapare Province  
La Paz Department  
Larecaja Province  
Murillo Province  
Nor Yungas Province  
Quinnui Province  
Sud Yungas Province

Santa Cruz Department  
Andres Ibañez Province  
Cordillera Province  
Flonda Province  
Gutiérrez Province  
Ichilo Province

**BRAZIL - BRÉSIL**

Amapá Territory  
Macapá Municipio  
Amazonas State

Canutama Municipio  
João Figueiredo Municipio  
Manaquiri Municipio  
Manaus Municipio  
Maraú Municipio  
Nova Olinda do Norte Municipio  
Novo Auruário Municipio  
Tefé Municipio  
Urucara Municipio  
Goias State

Alto Paraíso Municipio  
Bela Vista Municipio  
Casaponga Municipio  
Damolândia Municipio  
Formosa Municipio  
Goias Velho Municipio  
Mara Rosa Municipio  
Nova Cruzas Municipio  
Planaltina Municipio  
Santa Cruz Municipio  
Maranhão State

Grajaú Municipio  
Lago da Pedra Municipio  
Mato Grosso State

Antônio João Municipio  
Campo Grande Municipio  
Curabá Municipio  
Diamantina Municipio  
Jardim Municipio  
Nova Maringa Municipio  
Plácido de Castro Municipio  
Sidrolândia Municipio  
Sinope Municipio  
Teranos Municipio  
Minas Gerais State

Bonfinopolis Municipio  
Francisco Dumont Municipio  
Paracatu Municipio  
Unaí Municipio  
Pará State

Alenquer Municipio  
Almeirim Municipio  
Altamira Municipio  
Araguaia Municipio  
Faro Municipio  
Monte Alegre Municipio  
Praiaha Municipio  
Rendenção Municipio  
São Domingos do Capim Municipio  
Sen. José Porfírio Municipio  
Xinguara Municipio  
Rondonia State

Cacoal Municipio  
Roraima Territory  
Bonfim Municipio  
Garimpo Mutum Municipio  
Maloca Caju Municipio

**COLOMBIA - COLOMBIE**

Antioquia Department  
Anori Municipio  
Taraza Municipio  
Yondo Municipio  
Arauca Intendencia

Arauca Municipio  
Saravena Municipio  
Boyaca Department  
Chita Municipio  
Pto Boyaca Municipio  
Caguetá Intendencia

Belén de los Andaquíes Municipio  
El Doncello Municipio

San Vicente del Caguán Municipio  
*Casanare Intendencia*  
 Hato Corozal Municipio  
 Tamara Municipio  
 Yopal Municipio  
*Cesar Department*  
 Valledupar Municipio  
*Choco Department*  
 Rio Sucio Municipio  
*Cundinamarca Department*  
 Maya Municipio  
*Guaviare Intendencia*  
 Miraflores Municipio  
 San J del Guaviare Municipio  
*Meta Intendencia*  
 Cabuyaro Municipio  
 La Primavera Municipio  
 San Carlos de Guaroa Municipio  
 Villavicencio Municipio  
 Vista Hermosa Municipio  
*Norte de Santander Department*  
 Cucuta Municipio  
 Tibu Municipio  
*Cucuta Intendencia*  
 Toledo Municipio  
*Putumayo Intendencia*  
 Puerto Asis Municipio  
*Santander Department*  
 Bucaramanga Municipio

Cumistarra Municipio  
 El Carmen Municipio  
*Vichada Department*  
 Pio Trujillo Municipio

## PERU - PÉROU

*Ayacucho Department*  
*Huanta Province*  
 San José Sant District  
*Cuzco Department*  
*La Convencion Province*  
 Echarate District  
 Kitani District  
 Maranura District  
 Santa Ana District  
*Huanuco Department*  
*Huamales Province*  
 Monzon District  
*Leoncio Prado Province*  
 Alonia Robles District  
 Aucayacu District  
 J C Castello District  
 Leoncio Prado District  
 Monzon District  
 P Luyando District  
 Rupa Rupa District

*Marañon Province*  
 Cholon District  
*Junin Department*  
*Chanchamayo Province*  
 Chanchamayo District  
 Perene District  
 San Luis Sevaro District  
 Viloc District  
*Satipo Province*  
 Coviriali District  
 Mazamari District  
 Pangoa District  
 Pichanali District  
 Rio Negro District  
 Rio Tambo District  
 Satipo District  
*Loreto Department*  
*Ucayali Province*  
 Contamana District  
 Purus District  
*Madre de Dios Department*  
*Manu Province*  
 Madre de Dios District  
 Manu District  
*Tambopata Province*  
 Inambari District  
 Las Piedras  
 Tambopata District

*Puno Department*  
*Sandia Province*  
 San Juan del Oro District  
 San Roman District  
 Vilcabamba District  
*San Martín Department*  
*Huallaga Province*  
 Bellavista District  
 Saposoa District  
*Lamas Province*  
 Lamas District  
 Tabalazos District  
*Mariscal Caceres Province*  
 Campanilla District  
*San Martín Province*  
 Juan Guerra District  
 Sauce District  
*Tocache Province*  
 La Polvora District  
 Nuevo Progreso District  
 Progreso District  
 Tocache District  
 Uchiza District  
*Ucayali Department*  
*Coronel Portillo Province*  
 Calleria District  
*Padre Abad Province*  
 Padre Abad District