



# National Weather Service

## Storm Data and Unusual Weather Phenomena



August 2000

| Location | Date | Time<br>Local/<br>Standard | Path<br>Length<br>(Miles) | Path<br>Width<br>(Yards) | Number of<br>Persons<br>Killed | Number of<br>Persons<br>Injured | Estimated<br>Damage<br>Property | Estimated<br>Damage<br>Crops | Character of Storm |
|----------|------|----------------------------|---------------------------|--------------------------|--------------------------------|---------------------------------|---------------------------------|------------------------------|--------------------|
|----------|------|----------------------------|---------------------------|--------------------------|--------------------------------|---------------------------------|---------------------------------|------------------------------|--------------------|

### HAWAII

#### Kauai County

|              |           |                |  |  |          |          |  |  |                         |
|--------------|-----------|----------------|--|--|----------|----------|--|--|-------------------------|
| <b>Lihue</b> | <b>03</b> | <b>1230HST</b> |  |  | <b>0</b> | <b>0</b> |  |  | <b>Wild/Forest Fire</b> |
|--------------|-----------|----------------|--|--|----------|----------|--|--|-------------------------|

A small, four-acre brush fire was contained, controlled, and then extinguished after five hours. Firefighters worked to quickly stop the blaze as it threatened Kauai High School on the southeast side of Lihue

#### Honolulu County

|                    |           |                |  |  |          |          |  |  |                         |
|--------------------|-----------|----------------|--|--|----------|----------|--|--|-------------------------|
| <b>1 S Wahiawa</b> | <b>03</b> | <b>1315HST</b> |  |  | <b>0</b> | <b>1</b> |  |  | <b>Wild/Forest Fire</b> |
|--------------------|-----------|----------------|--|--|----------|----------|--|--|-------------------------|

A brush fire burned about 100 acres near Wheeler Army Airfield in central Oahu over a three-day period. Initially, winds fanned the flames toward townhomes at the Pinnacle in Mililani. However, the winds shifted and sent the blaze down a deep ravine toward the Ewa Plain, well away from residential areas. One firefighter was injured, though not severely, when he fell into a ravine near the brush fire. No other injuries or serious property damage were reported.

#### HIZ001>003-005>008

|  |           |                |  |  |          |          |  |  |                  |
|--|-----------|----------------|--|--|----------|----------|--|--|------------------|
| <b>Niihau - Kauai Windward - Kauai Leeward - Oahu South Shore - Waianae Coast - Oahu North Shore - Oahu Koolau</b> | <b>13</b> | <b>1200HST</b> |  |  | <b>0</b> | <b>0</b> |  |  | <b>High Surf</b> |
|--|-----------|----------------|--|--|----------|----------|--|--|------------------|

Storm low east of New Zealand in the previous week produced surf of 6 to 8 feet along the south shores of all the Hawaiian Islands

#### Hawaii County

|                    |           |                |  |  |          |          |  |  |                         |
|--------------------|-----------|----------------|--|--|----------|----------|--|--|-------------------------|
| <b>16 WNW Hilo</b> | <b>16</b> | <b>0040HST</b> |  |  | <b>0</b> | <b>0</b> |  |  | <b>Wild/Forest Fire</b> |
|--------------------|-----------|----------------|--|--|----------|----------|--|--|-------------------------|

A brush fire blackened 200 acres of pasture land on the Puu Oo Ranch on the slopes of Mauna Kea in the South Hilo district. No serious injuries or property damage were reported.

#### Maui County

|                       |           |                |  |  |          |          |  |  |                             |
|-----------------------|-----------|----------------|--|--|----------|----------|--|--|-----------------------------|
| <b>Hana to Makena</b> | <b>20</b> | <b>0425HST</b> |  |  | <b>0</b> | <b>0</b> |  |  | <b>Urban/Sml Stream Fld</b> |
|-----------------------|-----------|----------------|--|--|----------|----------|--|--|-----------------------------|

Heavy rain and showers over the windward- and south-facing slopes of Mt. Haleakala in East Maui caused minor flooding of streams and ponding of roadways. However, no serious property damage or injuries were reported.

#### Maui County

|                              |           |                |  |  |          |          |  |  |                             |
|------------------------------|-----------|----------------|--|--|----------|----------|--|--|-----------------------------|
| <b>Kalaupapa to Maunaloa</b> | <b>20</b> | <b>0515HST</b> |  |  | <b>0</b> | <b>0</b> |  |  | <b>Urban/Sml Stream Fld</b> |
|------------------------------|-----------|----------------|--|--|----------|----------|--|--|-----------------------------|

Heavy rainfall produced some flooding of small streams and ponding on roadways on the island of Molokai, with the heaviest precipitation affecting northern coastal areas. There were no reports of serious injuries or property damage

#### HIZ004

|                        |           |                |  |  |          |          |  |  |              |
|------------------------|-----------|----------------|--|--|----------|----------|--|--|--------------|
| <b>Kauai Mountains</b> | <b>20</b> | <b>1130HST</b> |  |  | <b>0</b> | <b>0</b> |  |  | <b>Flood</b> |
|------------------------|-----------|----------------|--|--|----------|----------|--|--|--------------|

Heavy downpours caused small stream and street flooding in the South Hilo district on the island of Hawaii. No serious property damage or injuries were reported, however.

#### HIZ001>003-005>008

|  |           |                |  |  |          |          |  |  |                  |
|--|-----------|----------------|--|--|----------|----------|--|--|------------------|
| <b>Niihau - Kauai Windward - Kauai Leeward - Oahu South Shore - Waianae Coast - Oahu North Shore - Oahu Koolau</b> | <b>20</b> | <b>1200HST</b> |  |  | <b>0</b> | <b>0</b> |  |  | <b>High Surf</b> |
|--|-----------|----------------|--|--|----------|----------|--|--|------------------|

Storm low southeast of New Zealand in the previous week generated surf of 6 to 8 feet along the south shores of all the islands



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August 2000

| Location | Date | Time<br>Local/<br>Standard | Path<br>Length<br>(Miles) | Path<br>Width<br>(Yards) | Number of<br>Persons |         | Estimated<br>Damage |       | Character of Storm |
|----------|------|----------------------------|---------------------------|--------------------------|----------------------|---------|---------------------|-------|--------------------|
|          |      |                            |                           |                          | Killed               | Injured | Property            | Crops |                    |

### HAWAII

#### Honolulu County

**Kailua to  
Waipahu**

|           |                            |  |  |  |          |          |  |  |                             |
|-----------|----------------------------|--|--|--|----------|----------|--|--|-----------------------------|
| <b>20</b> | <b>1555HST<br/>1900HST</b> |  |  |  | <b>0</b> | <b>0</b> |  |  | <b>Urban/Sml Stream Fld</b> |
|-----------|----------------------------|--|--|--|----------|----------|--|--|-----------------------------|

Heavy rain and thundershowers produced street and small stream flooding in eastern and central Oahu. Lightning and wind gusts to near 40 mph caused some power outages and tree limbs to fall on electrical lines and roadways. Eight townhouses in a Waikele subdivision were extensively damaged by flooding. No estimates of the damage were available, but it was likely that repairs to the homes would cost tens of thousands of dollars.

#### HIZ007

#### Oahu North Shore

|           |                            |  |  |  |          |          |  |  |              |
|-----------|----------------------------|--|--|--|----------|----------|--|--|--------------|
| <b>20</b> | <b>1615HST<br/>1800HST</b> |  |  |  | <b>0</b> | <b>0</b> |  |  | <b>Flood</b> |
|-----------|----------------------------|--|--|--|----------|----------|--|--|--------------|

Heavy rain and thundershowers caused minor stream flooding and ponding of roadways in the North and South Kona districts on the island of Hawaii. However, no serious injuries or property damage were reported.