

| Drought Indicator Blends for Pacific Island Locations [PROTOTYPE] -- August 10, 2003 | | | | | | | | | | | | | | | | | | |
|--|--|---------|---------------|---------|------------------|---------|------------------------|-------|--------|--------|--------|--------|---------------------------|-------|------|------|------|------|
| STATION NAME | Blend Percentiles & Equiv. Drought Class | | | | | | Precipitation (inches) | | | | | | Precipitation Percentiles | | | | | |
| | Short DM Class | | Long DM Class | | Unified DM Class | | 1m | 3m | 6m | 12m | 24m | 60m | 1m | 3m | 6m | 12m | 24m | 60m |
| LIHUE | 30.0 | D0 | 30.2 | none | 30.0 | D0 | 1.20 | 4.70 | 17.17 | 29.57 | 65.59 | 143.22 | 26.8 | 30.7 | 38.0 | 25.5 | 30.2 | 25.3 |
| KAHULUI | 3.4 | D3 | 7.5 | D2 | 4.0 | D3 | 0.27 | 0.31 | 4.96 | 14.49 | 32.49 | 57.81 | 6.9 | 0.7 | 8.0 | 7.5 | 8.3 | 0.7 |
| HONOLULU | 7.4 | D2 | 2.0 | D4 | 2.8 | D3 | 0.36 | 0.79 | 4.29 | 8.64 | 24.10 | 48.58 | 10.6 | 6.3 | 5.6 | 1.7 | 2.8 | 0.2 |
| MOLOKAI | 0.5 | D4 | 12.8 | D1 | 4.3 | D3 | 0.03 | 0.24 | 4.29 | 22.31 | 43.63 | 76.63 | 0.2 | 0.2 | 5.4 | 16.3 | 14.8 | 3.4 |
| HILO INTERNATIONAL | 55.2 | none | 59.5 | none | 55.3 | none | 9.42 | 21.74 | 42.56 | 82.78 | 240.76 | 610.88 | 59.0 | 54.5 | 59.0 | 50.8 | 70.6 | 70.7 |
| ANDERSEN AFB GUAM | 42.7 | none | 54.9 | none | 49.0 | none | 2.92 | 12.05 | 26.39 | 93.01 | 219.33 | M | 38.1 | 45.0 | 47.4 | 56.1 | 63.0 | M |
| PAGO PAGO | 94.4 | W+ | 37.1 | none | 71.4 | W | 9.56 | 34.49 | 66.09 | 117.13 | 229.12 | 555.47 | 86.5 | 97.3 | 83.3 | 36.1 | 34.3 | 12.5 |
| KOROR WSO | 96.7 | W+ | 90.3 | W+ | 94.9 | W+ | 17.28 | 51.18 | 81.07 | 138.92 | 290.14 | 793.55 | 94.0 | 96.6 | 93.7 | 85.2 | 89.9 | 99.1 |
| POHNPEI | 43.1 | none | 56.0 | none | 50.0 | none | 14.22 | 51.62 | 114.51 | 188.12 | 383.44 | 959.75 | 26.9 | 49.0 | 80.4 | 43.1 | 56.0 | 55.3 |
| CHUUK | 89.4 | W | 71.1 | W | 82.2 | W | 17.79 | 47.96 | 75.57 | 136.52 | 312.50 | 751.66 | 87.2 | 89.4 | 63.8 | 45.7 | 84.4 | 90.5 |
| KWAJALEIN MISSILE RANGE | 51.9 | none | 52.6 | none | 51.9 | none | 7.75 | 24.86 | 43.80 | 84.76 | 199.55 | 457.62 | 51.2 | 58.4 | 60.2 | 51.2 | 55.9 | 51.2 |
| MAJURO WSO | 60.6 | none | 82.4 | W | 71.1 | W | 8.91 | 30.85 | 55.87 | 133.85 | 285.59 | 658.32 | 56.2 | 68.9 | 70.9 | 80.1 | 89.1 | 80.1 |
| YAP ISLAND WSO | 92.4 | W+ | 83.0 | W | 90.3 | W+ | 15.79 | 48.48 | 69.23 | 136.64 | 264.42 | 676.67 | 90.2 | 94.5 | 85.5 | 83.7 | 80.4 | 84.9 |
| Drought Indicator Blends for Pacific Island Locations [PROTOTYPE] -- August 17, 2003 | | | | | | | | | | | | | | | | | | |
| STATION NAME | Blend Percentiles & Equiv. Drought Class | | | | | | Precipitation (inches) | | | | | | Precipitation Percentiles | | | | | |
| | Short DM Class | | Long DM Class | | Unified DM Class | | 1m | 3m | 6m | 12m | 24m | 60m | 1m | 3m | 6m | 12m | 24m | 60m |
| LIHUE | 28.8 | D0 | 28.8 | D0 | 28.8 | D0 | 1.03 | 4.39 | 16.40 | 29.22 | 65.39 | 142.16 | 24.5 | 29.3 | 37.3 | 24.6 | 30.2 | 24.6 |
| KAHULUI | 3.1 | D3 | 5.9 | D2 | 3.1 | D3 | 0.28 | 0.34 | 3.78 | 14.52 | 32.36 | 57.79 | 6.7 | 0.9 | 5.1 | 7.5 | 8.1 | 0.7 |
| HONOLULU | 4.5 | D3 | 2.0 | D4 | 2.0 | D4 | 0.24 | 0.77 | 4.04 | 8.58 | 24.09 | 48.55 | 6.0 | 5.7 | 6.3 | 1.7 | 2.6 | 0.2 |
| MOLOKAI | 0.5 | D4 | 12.6 | D1 | 4.3 | D3 | 0.07 | 0.28 | 3.76 | 22.29 | 43.57 | 76.61 | 0.4 | 0.4 | 4.9 | 16.3 | 14.6 | 3.4 |
| HILO INTERNATIONAL | 54.6 | none | 60.5 | none | 56.1 | none | 9.44 | 23.03 | 43.67 | 82.03 | 241.32 | 611.31 | 58.2 | 54.8 | 59.1 | 50.8 | 71.1 | 70.9 |
| ANDERSEN AFB GUAM | 42.5 | none | 54.0 | none | 48.4 | none | 2.98 | 12.14 | 26.43 | 88.92 | 214.96 | M | 37.9 | 44.8 | 47.2 | 53.8 | 62.1 | M |
| PAGO PAGO | 88.9 | W | 37.1 | none | 68.6 | none | 8.20 | 31.54 | 65.48 | 117.24 | 229.89 | 556.56 | 78.4 | 94.6 | 83.3 | 36.1 | 31.4 | 12.5 |
| KOROR WSO | 82.5 | W | 89.7 | W | 87.5 | W | 11.62 | 47.27 | 78.06 | 136.25 | 285.56 | 791.29 | 69.9 | 93.2 | 90.8 | 83.1 | 89.3 | 99.1 |
| POHNPEI | 29.4 | D0 | 56.0 | none | 40.0 | none | 12.77 | 46.86 | 114.77 | 187.56 | 381.08 | 958.37 | 9.6 | 35.3 | 80.4 | 43.1 | 56.0 | 55.3 |
| CHUUK | 74.5 | W | 71.1 | W | 74.5 | W | 14.94 | 46.76 | 76.09 | 136.47 | 311.57 | 750.68 | 63.8 | 85.1 | 61.7 | 47.8 | 84.4 | 90.5 |
| KWAJALEIN MISSILE RANGE | 53.2 | none | 53.0 | none | 53.0 | none | 8.00 | 24.94 | 45.71 | 84.46 | 199.90 | 457.54 | 52.1 | 57.0 | 60.9 | 51.6 | 55.7 | 51.2 |
| MAJURO WSO | 54.1 | none | 79.6 | W | 65.8 | none | 7.20 | 28.93 | 54.12 | 130.89 | 283.44 | 656.10 | 48.8 | 63.4 | 68.2 | 77.3 | 89.1 | 79.5 |
| YAP ISLAND WSO | 79.4 | W | 78.3 | W | 79.4 | W | 11.69 | 44.38 | 69.52 | 131.46 | 260.33 | 674.62 | 70.0 | 90.2 | 85.2 | 77.7 | 78.9 | 84.0 |
| Drought Indicator Blends for Pacific Island Locations [PROTOTYPE] -- Change Since Last | | | | | | | | | | | | | | | | | | |
| STATION NAME | Blend Percentiles & Equiv. Drought Class | | | | | | Precipitation (inches) | | | | | | Precipitation Percentiles | | | | | |
| | Short DM Class | | Long DM Class | | Unified DM Class | | 1m | 3m | 6m | 12m | 24m | 60m | 1m | 3m | 6m | 12m | 24m | 60m |
| LIHUE | -1.3 | none | -1.5 | 1 drier | -1.3 | none | -0.17 | -0.31 | -0.78 | -0.35 | -0.20 | -1.06 | -2.3 | -1.4 | -0.7 | -0.9 | +0.0 | -0.7 |
| KAHULUI | -0.4 | none | -1.6 | none | -0.9 | none | +0.01 | +0.03 | -1.18 | +0.03 | -0.13 | -0.02 | -0.2 | +0.2 | -2.9 | +0.0 | -0.2 | +0.0 |
| HONOLULU | -2.9 | 1 drier | 0.0 | none | -0.8 | 1 drier | -0.12 | -0.02 | -0.25 | -0.06 | -0.01 | -0.03 | -4.6 | -0.5 | +0.7 | +0.0 | -0.2 | +0.0 |
| MOLOKAI | +0.0 | none | -0.2 | none | 0.0 | none | +0.04 | +0.04 | -0.52 | -0.02 | -0.06 | -0.02 | +0.2 | +0.2 | -0.5 | +0.0 | -0.2 | +0.0 |
| HILO INTERNATIONAL | -0.5 | none | +1.0 | none | +0.8 | none | +0.03 | +1.29 | +1.11 | -0.74 | +0.56 | +0.43 | -0.9 | +0.4 | +0.2 | +0.0 | +0.6 | +0.2 |
| ANDERSEN AFB GUAM | -0.2 | none | -1.0 | none | -0.6 | none | +0.06 | +0.09 | +0.04 | -4.09 | -4.37 | M | -0.2 | -0.2 | -0.2 | -2.3 | -1.0 | M |
| PAGO PAGO | -5.6 | 1 drier | +0.0 | none | -2.9 | 1 drier | -1.36 | -2.95 | -0.61 | +0.12 | +0.77 | +1.09 | -8.1 | -2.7 | +0.0 | +0.0 | -2.9 | +0.0 |
| KOROR WSO | -14.3 | 1 drier | -0.6 | 1 drier | -7.3 | 1 drier | -5.66 | -3.91 | -3.01 | -2.67 | -4.57 | -2.26 | -24.1 | -3.4 | -2.9 | -2.1 | -0.6 | +0.0 |
| POHNPEI | -13.7 | 1 drier | +0.0 | none | -10.0 | none | -1.45 | -4.76 | +0.26 | -0.56 | -2.36 | -1.38 | -17.3 | -13.7 | +0.0 | +0.0 | +0.0 | +0.0 |
| CHUUK | -14.9 | none | +0.0 | none | -7.8 | none | -2.85 | -1.20 | +0.52 | -0.05 | -0.93 | -0.98 | -23.4 | -4.3 | -2.1 | +2.2 | +0.0 | +0.0 |
| KWAJALEIN MISSILE RANGE | +1.3 | none | +0.4 | none | +1.1 | none | +0.25 | +0.08 | +1.91 | -0.30 | +0.35 | -0.08 | +0.9 | -1.4 | +0.7 | +0.4 | -0.2 | +0.0 |
| MAJURO WSO | -6.5 | none | -2.8 | none | -5.3 | 1 drier | -1.71 | -1.92 | -1.75 | -2.96 | -2.15 | -2.22 | -7.5 | -5.5 | -2.7 | -2.8 | +0.0 | -0.7 |
| YAP ISLAND WSO | -13.0 | 1 drier | -4.7 | none | -10.9 | 1 drier | -4.10 | -4.10 | +0.29 | -5.18 | -4.09 | -2.05 | -20.2 | -4.3 | -0.4 | -6.0 | -1.6 | -0.9 |