


National Weather Service Forecast Office
Honolulu, HI



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Standardized Precipitation Index

Early version

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HAWAII STANDARDIZED PRECIPITATION INDEX (SPI) SUMMARY
NATIONAL WEATHER SERVICE HONOLULU HI
EARLY VERSION
DATA THROUGH THE END OF MAR 2014

SPI VALUES BASED ON PRELIMINARY COOPERATIVE OBSERVER AND TELEMETERED RAINFALL DATA FROM AROUND THE STATE

NOTE: THIS SUMMARY WAS DEVELOPED AND PRODUCED IN SUPPORT OF RAINFALL MONITORING REQUIREMENTS. THE SPI PROVIDES A NORMALIZED VIEW OF MONTHLY RAINFALL. AREAL AVERAGES ARE NOT AVAILABLE IN THIS EARLY VERSION OF THE SUMMARY. FOR MORE INFORMATION ON THE SPI AND THE PRODUCTION OF THIS SUMMARY, PLEASE SEE THE [SPI INFORMATION PAGE](#).

SPI CATEGORIES ARE AS FOLLOWS:	
2.00 AND GREATER	EXTREMELY WET
1.50 TO 1.99	VERY WET
1.00 TO 1.49	MODERATELY WET
0.99 TO -0.99	NEAR NORMAL
-1.00 TO -1.49	MODERATELY DRY
-1.50 TO -1.99	VERY DRY
-2.00 AND LESS	EXTREMELY DRY
-99.00	MISSING DATA

STATION	1-MO	2-MO	3-MO	6-MO	12-MO	18-MO	24-MO
KAUAI							
LIHUE AP	-0.52	0.59	0.12	0.31	-0.11	-0.72	-1.20
PH WAINIHA	-0.68	0.15	0.16	-0.23	-0.89	-1.22	-1.72
OAHU							
HONOLULU AP	0.36	0.01	-0.06	-0.27	-0.23	-0.92	-1.14
MANOA LYON	0.67	0.41	0.24	-0.04	-0.67	-1.29	-1.26
MAUI COUNTY							
HANA AP	0.34	-0.16	0.19	-0.18	-0.22	-99.00	-99.00
KAHULUI AP	0.78	0.61	0.54	0.46	0.33	-0.48	-0.57
KULA BRANCH	1.44	1.45	1.36	1.02	0.93	0.07	-0.10
MOLOKAI AP	0.36	0.72	0.85	-0.09	-0.10	-0.49	-0.66
ULUPALAKUA	1.08	0.95	0.86	0.66	0.55	-0.38	-0.80

HAWAII							
HILO AP	0.73	-0.05	-0.18	-0.26	-1.12	-1.37	-1.54
KAMUELA	1.44	0.86	0.61	0.74	-0.11	-0.74	-0.70
KAPAPALA	0.64	0.45	0.20	-0.14	-0.53	-1.36	-2.15
OPIHIHALE	0.46	0.04	0.31	-0.23	-0.57	-1.04	-1.10

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