

NOAA > NWS > WFO HFO Home Page > Hydrology > Standardized Precipitation Index (SPI) Page > Early version

Standardized Precipitation Index

Early version

Current -1 -2 -3 -4 -5 -6 -7 -8 -9 -10 -11

HAWAII STANDARDIZED PRECIPITATION INDEX (SPI) SUMMARY NATIONAL WEATHER SERVICE HONOLULU HI EARLY VERSION DATA THROUGH THE END OF SEP 2011

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	-1.27	-1.44	-1.27	0.73	0.39	0.02	-0.81
PH WAINIHA	-1.54	-1.73	-1.05	-0.33	-0.29	-0.90	-99.00
OAHU							
HONOLULU AP	-1.78	-1.88	-1.00	1.38	0.68	0.54	-0.32
MANOA LYON	-1.54	-1.35	-1.05	-0.28	-0.49	-0.45	-1.02
UPPER WAHIAWA	-1.46	-99.00	-99.00	-99.00	-99.00	-99.00	-99.00
MAUI COUNTY							
KAHULUI AP	-0.76	-1.06	-0.25	-0.23	-0.18	-0.47	-1.03
KULA BRANCH	0.00	-0.80	-1.10	-0.56	-0.08	-0.56	-1.13
MOLOKAI AP	-1.34	-1.48	-1.34	-1.74	-1.19	-1.37	-1.26
ULUPALAKUA	1.04	0.38	0.64	-0.11	-0.06	-0.57	-1.07
HAWAII							
HILO AP	-0.93	-0.65	-0.94	-1.10	-1.53	-2.32	-2.38

KAHUA RCH	-0.13	-0.59	-0.58	-0.70	-1.29	-1.40	-1.77
KAMUELA	-0.61	-0.78	-0.79	-1.12	-1.78	-1.92	-1.86
KAPAPALA	-0.12	-0.76	-0.84	-0.66	-1.01	-2.13	-2.89
OPIHIHALE	-0.62	-1.62	-2.10	-2.15	-1.13	-1.76	-2.47

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