



# NATIONAL WEATHER SERVICE

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

## Standardized Precipitation Index - Micronesia and Samoa data

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SELECTED PACIFIC ISLANDS STANDARDIZED PRECIPITATION INDEX (SPI) SUMMARY  
NATIONAL WEATHER SERVICE HONOLULU HI  
DATA THROUGH THE END OF MAY 2022

SPI VALUES BASED ON PROVISIONAL COOPERATIVE OBSERVER AND  
TELEMETERED RAINFALL DATA FROM SELECTED PACIFIC ISLANDS.

NOTE: THIS SUMMARY WAS DEVELOPED AND PRODUCED IN SUPPORT OF RAINFALL  
MONITORING REQUIREMENTS. THE SPI PROVIDES A NORMALIZED VIEW OF MONTHLY  
RAINFALL. 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
WSO CHUUK	1.27	1.38	1.40	0.65	0.40	1.54	1.30
WFO GUAM	-0.65	-0.08	-0.16	-0.33	0.40	0.28	0.01
WSO PALAU	1.35	1.86	1.84	1.58	1.15	1.60	1.35
WSO MAJURO	-0.83	0.95	1.32	0.81	0.70	1.63	1.85
WSO PAGO PAGO	-0.05	-0.76	-1.42	-0.99	-0.87	-0.67	0.65
WSO POHNPEI	0.47	1.08	1.36	1.20	1.26	1.92	1.72
WSO YAP	0.68	1.29	1.18	1.03	0.27	1.22	1.16
SAIPAN AP	-0.64	0.33	0.78	0.43	0.24	0.12	-0.59
KWAJALEIN	0.87	0.74	1.01	0.59	-0.11	-0.25	-0.21
KOSRAE AP	0.63	1.55	1.94	1.14	1.75	2.31	2.65
LUKUNOR	-0.31	0.04	0.14	0.21	-0.45	1.03	0.94

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