

Station Name: **G & F Woolsey Peak**

State: Arizona
County: Maricopa
Latitude: 33 10 24
Longitude: 112 52 51
Location: Gila Bend Mountains northwest of Gila Bend, 8 miles southwest of Gillespie Dam
Time zone: MST – all year
Owner: Flood Control District Of Maricopa County
Office telephone: 602-506-8701
NWS CWA: Phoenix
Zone #: 27
Station Elevation: 1,985 feet MSL
Date of Installation: All sensors installed on 6/25/2003
Archived: Yes, from date of installation

Equipment operates in the NWS ALERT format. Transmission to the Flood Control District of Maricopa County via VHF radio. All the below equipment distributed by HydroLynx Systems Inc. (temperature and RH sensors via Vaisala).

<u>Sensors:</u>	<u>Type</u>	<u>Model</u>	<u>Height AG (ft)</u>	<u>ID #</u>	<u>Units</u>	<u>Frequency of data</u>
Rain	Tipping Bucket	5050P	10.1	5060	mm	Variable
Temperature	Transducer	2048T	8.7	5062	deg F/C	15 minutes
“	Radiation shield	4550	----	----	----	----
Relative Humidity	Polymer film	2048RH	8.7	5061	%	15 minutes
Dewpoint (calculated)	---	---	---	5064	deg F	15 minutes

Site Description: Fairly flat. Soil type - rock

Obstructions: Large very high rock wall 10 ft E of station



North



East



South



West



Station