



EXPLANATION

- Zone 1**
Extent of the 100-year flood on New River, Skunk Creek, and the tributary to New River. Number (1481) indicates the altitude, in feet, of the peak water surface during a 100-year flood using 1967 and 1975 channel conditions for New River and 1975 channel conditions for Skunk Creek and the tributary to New River.
 - Zone 2**
Part of flood plain of New River and Skunk Creek that may be inundated or eroded by rare large floods and the extent of infrequent floods on Deadman Wash and other large washes.
 - Zone 3**
Flooding from local sheetflow and water that collects in depressions. No areas on this map are in zone 3.
 - Zone 4**
Flooding in channels and sheetflow on slightly dissected alluvial plains. Stippled pattern in zone 4 indicates areas of greater than average flood hazard.
 - Zone 5**
Flooding confined to defined channels of small tributary streams. Crosshatched pattern in zone 5 indicates areas where hazard mainly is caused by the lack of sufficient drainage ways to carry runoff.
 - Zone 6**
Steep mountainous terrain with minimal flood hazard except in defined channels.
- Location and view angle of photographs
- Special hazard owing to possible failure of small earthfill dam. Arrow indicates direction of flow if failure of dam occurs.

CONVERSION FACTORS	
Multiply English units	To obtain metric units
feet (ft)	0.3048 meters (m)
miles (mi)	1.609 kilometers (km)
square miles	2.590 square kilometers
(m ²)	(km ²)
feet per second (ft/s)	0.3048 meters per second (m/s)
cubic feet per second (ft ³ /s)	0.02832 cubic meters per second (m ³ /s)

DELINEATION OF FLOOD HAZARDS IN THE BISCUIT FLAT QUADRANGLE AND NEW RIVER AREA, MARICOPA COUNTY, ARIZONA

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