

FLOOD INSURANCE STUDY

FEDERAL EMERGENCY MANAGEMENT AGENCY

VOLUME 3 OF 10



YAVAPAI COUNTY, ARIZONA

AND INCORPORATED AREAS

COMMUNITY NAME	COMMUNITY NUMBER
CAMP VERDE, TOWN OF	040131
CHINO VALLEY, TOWN OF	040094
CLARKDALE, TOWN OF	040095
COTTONWOOD, CITY OF	040096
DEWEY- HUMBOLDT, TOWN OF	040061
JEROME, TOWN OF*	040138
PRESCOTT, CITY OF	040098
PRESCOTT VALLEY, TOWN OF	040121
SEDONA, CITY OF	040130
WICKENBURG, TOWN OF	040056
YAVAPAI COUNTY, UNINCORPORATED AREAS	040093

*No Special Flood Hazard Areas Identified



FEMA

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February 8, 2024

FLOOD INSURANCE STUDY NUMBER

04025CV003J

Version Number 2.4.3.5

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Published Separately

Flood Insurance Rate Map (FIRM)

For riverine flooding sources, the mapped floodplain boundaries shown on the FIRM have been delineated using the flood elevations determined at each cross section; between cross sections, the boundaries were interpolated using the topographic elevation data described in Table 23.

In cases where the 1% and 0.2% annual chance floodplain boundaries are close together, only the 1% annual chance floodplain boundary has been shown. Small areas within the floodplain boundaries may lie above the flood elevations but can not be shown due to limitations of the map scale and/or lack of detailed topographic data.

The floodway widths presented in this FIS Report and on the FIRM were computed for certain stream segments on the basis of equal conveyance reduction from each side of the floodplain. Floodway widths were computed at cross sections. Between cross sections, the floodway boundaries were interpolated. Table 2 indicates the flooding sources for which floodways have been determined. The results of the floodway computations for those flooding sources have been tabulated for selected cross sections and are shown in Table 24, "Floodway Data."

Certain flooding sources may have been studied that do not have published BFEs on the FIRMs, or for which there is a need to report the 1% annual chance flood elevations at selected cross sections because a published Flood Profile does not exist in this FIS Report. These streams may have also been studied using methods to determine non-encroachment zones rather than floodways. For these flooding sources, the 1% annual chance floodplain boundaries have been delineated using the flood elevations determined at each cross section; between cross sections, the boundaries were interpolated using the topographic elevation data described in Table 23. All topographic data used for modeling or mapping has been converted as necessary to NAVD88. The 1% annual chance elevations for selected cross sections along these flooding sources, along with their non-encroachment widths, if calculated, are shown in Table 25, "Flood Hazard and Non-Encroachment Data for Selected Streams."

Table 23: Summary of Topographic Elevation Data used in Mapping

Community	Flooding Source	Source for Topographic Elevation Data					
		Description	Scale	Contour Interval	RMSE _z	Accuracy _z	Citation
Prescott, City of	All flooding sources	Contour Lines	*	2 feet	*	*	Cooper Aerial Surveys, 2011
Yavapai County, Unincorporated Areas	*	LiDAR	*	N/A	6.8 cm	13.3 cm	Sandborn Map Company, 2011
Prescott, City of	Willow Creek	Contour Lines	*	1 foot	*	*	Cooper Aerial Surveys, 2010
Prescott, City of	Willow Creek Tributary	Contour Lines	*	1 foot	*	*	Cooper Aerial Surveys, 2010
Yavapai County, Unincorporated Areas	*	LiDAR	N/A	N/A	N/A	N/A	Vertical Map Resources, 2007

Table 23: Summary of Topographic Elevation Data used in Mapping (continued)

Community	Flooding Source	Source for Topographic Elevation Data					
		Description	Scale	Contour Interval	RMSE _z	Accuracy _z	Citation
Prescott, City of	Willow Creek Tributary	Contour lines	1:4,800	4 feet	*	*	Aerial Mapping Company, 1994
Camp Verde, Town of	Cherry Creek, Verde River	Contour lines	1:4,800	4 feet	*	*	Aerial Mapping Company, 1993
Camp Verde, Town of	Lucky Canyon Wash, Copper Canyon Wash	Contour lines	1:2,400	4 feet	*	*	Aerial Mapping Company, 1993
Yavapai County, Unincorporated Areas	All study areas except Verde River	Contour lines	1:2,400	4 feet	*	*	Aerial Mapping Company, 1993
Yavapai County, Unincorporated Areas	Big Chino Wash Tributaries	Contour lines	1:2,400	2 feet	*	*	Cooper Aerial Surveys, 1993
Yavapai County, Unincorporated Areas	East Tributary of Chino Valley Stream, Texas Gulch Restudy	Contour lines	1: 4,800	4 feet	*	*	Aerial Mapping Company, 1993
Yavapai County, Unincorporated Areas	South Rocky Boy Wash	Contour lines	1: 4,800	4 feet	*	*	Cooper Aerial Surveys, 1989
Chino Valley, Town of	*	Contour lines	1:1,200	2 feet	*	*	Kenny Aerial Mapping Inc, 1988
Prescott, City of	Granite Creek	Contour lines	1:1,200	2 feet	*	*	Kenny Aerial Mapping Inc, 1988
Prescott Valley, Town of	Loos Drive Wash	Contour lines	1:2,400	2 feet	*	*	Cooper Aerial Surveys, 1987

Table 23: Summary of Topographic Elevation Data used in Mapping (continued)

Community	Flooding Source	Source for Topographic Elevation Data					
		Description	Scale	Contour Interval	RMSE _z	Accuracy _z	Citation
Prescott, City of	Aspen Creek, Manzanita Creek, Willow Creek Tributary, Willow Creek Reservoir Tributary	Contour lines	1:1,200	1 foot	*	*	Amwest Engineering Inc., 1984
Prescott Valley, Town of	Agua Fria River, Lakeshore Drive Wash, Lynx Creek	Contour lines	1:2,400	4 feet	*	*	Aerial Mapping Company, 1979
Clarkdale, Town of	*	Contour lines	1:2,400	2 feet	*	*	Cooper Aerial Surveys, 1978
Cottonwood, City of	*	Contour lines	1:2,400	2 feet	*	*	Cooper Aerial Surveys, 1978
Yavapai County, Unincorporated Areas	West Clear Creek, Wet Beaver Creek	Contour lines	1:2,400	5 feet	*	*	USACE, 1974
Prescott, City of	All other detailed flooding	Contour lines	1:24,000	10 feet	*	*	City of Prescott, 1973
Sedona, City of	Oak Creek, Soldier Wash	Contour lines	1:2,400	5 feet	*	*	U.S. Department of Agriculture, 1971
Prescott, City of	Aspen Creek, Manzanita Creek	Contour lines	1:4,800	4 feet	*	*	Henningson, Durham, & Richardson, Inc.

Table 23: Summary of Topographic Elevation Data used in Mapping (continued)

Community	Flooding Source	Source for Topographic Elevation Data					
		Description	Scale	Contour Interval	RMSE _z	Accuracy _z	Citation
Prescott, City of	Willow Creek, Willow Creek Tributary, Willow Creek Reservoir Tributary	Contour lines	1:4,800	4 feet	*	*	Kenny Aerial Mapping, Inc.
Prescott, City of	All other approximate flooding	Contour lines	1:24,000	20 feet	*	*	U.S. Department of the Interior, Geological Survey
Yavapai County, Unincorporated Areas	Sols Wash	Contour lines	1:1,200	2 feet	*	*	Yavapai Flood Control District
Dewey-Humboldt, Town of	Agua Fria River	*	*	*	*	*	*
Dewey-Humboldt, Town of	Texas Gulch Main Stream	*	*	*	*	*	*
Dewey-Humboldt, Town of	Texas Gulch West Branch	*	*	*	*	*	*
Prescott Valley, Town of	Agua Fria River	*	*	*	*	*	*
Prescott Valley, Town of	Clipper Wash	*	*	*	*	*	*
Prescott Valley, Town of	Lakeshore Drive Wash	*	*	*	*	*	*
Prescott Valley, Town of	Lonesome Valley Wash	*	*	*	*	*	*
Prescott Valley, Town of	Lonesome Valley Wash Tributary Reach 500	*	*	*	*	*	*
Prescott Valley, Town of	Loos Drive Wash	*	*	*	*	*	*

Table 23: Summary of Topographic Elevation Data used in Mapping (continued)

Community	Flooding Source	Source for Topographic Elevation Data					
		Description	Scale	Contour Interval	RMSE _z	Accuracy _z	Citation
Prescott Valley, Town of	Lynx Creek	*	*	*	*	*	*
Prescott Valley, Town of	North Tributary to South Branch Agua Fria River	*	*	*	*	*	*
Prescott Valley, Town of	South Branch Agua Fria River	*	*	*	*	*	*
Prescott Valley, Town of	Viewpoint Wash	*	*	*	*	*	*
Prescott, City of	Bottleneck Wash	*	*	*	*	*	*
Prescott, City of	Granite Creek	*	*	*	*	*	*
Yavapai County	Agua Fria River	*	*	*	*	*	*
Yavapai County	Alberson Wash	*	*	*	*	*	*
Yavapai County	Bottleneck Wash	*	*	*	*	*	*
Yavapai County	Clipper Wash	*	*	*	*	*	*
Yavapai County	Granite Creek	*	*	*	*	*	*
Yavapai County	Lakeshore Drive Wash	*	*	*	*	*	*
Yavapai County	Lonesome Valley Wash	*	*	*	*	*	*
Yavapai County	Lonesome Valley Wash Tributary Reach 100	*	*	*	*	*	*
Yavapai County	Lonesome Valley Wash Tributary Reach 200	*	*	*	*	*	*

Table 23: Summary of Topographic Elevation Data used in Mapping (continued)

Community	Flooding Source	Source for Topographic Elevation Data					
		Description	Scale	Contour Interval	RMSE _z	Accuracy _z	Citation
Yavapai County	Lonesome Valley Wash Tributary Reach 360	*	*	*	*	*	*
Yavapai County	Lonesome Valley Wash Tributary Reach 500	*	*	*	*	*	*
Yavapai County	Lynx Creek	*	*	*	*	*	*
Yavapai County	Lakeshore Drive Wash	*	*	*	*	*	*
Yavapai County	Texas Gulch West Branch	*	*	*	*	*	*
Yavapai County	Boynton Canyon Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Sedona, City of	Capital Chinup Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Sedona, City of; Yavapai County	Carroll Canyon Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Sedona, City of	Carroll Foothills Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Sedona, City of	Carroll Montana Wash	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Sedona, City of	Carroll Raquel Wash	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Sedona, City of; Yavapai County	Chimney Rock Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Cottonwood, City of; Yavapai County	Coffee Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Dad Jones Tank2 Wash	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Dancing Apache Wash	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Devils Bridge Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016

Table 23: Summary of Topographic Elevation Data used in Mapping (continued)

Community	Flooding Source	Source for Topographic Elevation Data					
		Description	Scale	Contour Interval	RMSE _z	Accuracy _z	Citation
Yavapai County	Dry Sterling Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Earls Tank	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Fay Boynton Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Fay Canyon Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Fay Doe Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Grasshopper Flat Tank Wash	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Sedona, City of	Grasshopper Flattop Wash	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Hart Well Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Hart Well Lincoln Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Hart Well Taylor Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Sedona, City of	Holy Cross Wash	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Huntley Tank Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Lincoln Canyon Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Little White Hills Wash	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Long Canyon Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Long Dry Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Long OK Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Lost Wilson Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Loy Canyon Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Marshall Tank Wash	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016

Table 23: Summary of Topographic Elevation Data used in Mapping (continued)

Community	Flooding Source	Source for Topographic Elevation Data					
		Description	Scale	Contour Interval	RMSE _z	Accuracy _z	Citation
Yavapai County	Mescal Pass Wash	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Nolan Tank	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Camp Verde, Town of; Sedona, City of; Yavapai County	Oak Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Old 79 Tank Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Page Flume Wash	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Page Lookout Wash	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Red Boynton Wash	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Red House Mountain Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Cottonwood, City of; Yavapai County	Roadway Spring Wash	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Schuerman Caballero Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Schuerman Mountain Tank Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Secret Canyon Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Secret Loy Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Secret Mountain Canyon Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Seventeen Summit Wash	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Seventeen Tank	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Sexton Ranch Wash	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Sheepshead Canyon Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016

Table 23: Summary of Topographic Elevation Data used in Mapping (continued)

Community	Flooding Source	Source for Topographic Elevation Data					
		Description	Scale	Contour Interval	RMSE _z	Accuracy _z	Citation
Yavapai County	Small Turkey Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Soldier Pass Lookout Wash	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Soldier Pass Wash	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Soldier Pass Wash	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Stingray Wash	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Sugarloaf Ruins Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Tiny Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Cottonwood, City of; Yavapai County	Triangle Tank Wash	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Turkey Creek	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	White Hills Canyon Wash	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	White Hills Wash	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Windmill Ranch Wash	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016
Yavapai County	Windmill Spring Wash	LiDAR	*	*	5.7cm	11.1cm ACCz 95%	Sanborn 2016

BFEs shown at cross sections on the FIRM represent the 1-percent-annual-chance water surface elevations shown on the Flood Profiles and in the Floodway Data tables in the FIS Report. Rounded whole-foot elevations may be shown on the FIRM in coastal areas, areas of ponding, and other areas with static base flood elevations.

Table 24: Floodway Data

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/ SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	5,195	274	5,264	15.3	1,910.2	1,910.2	1,910.7	0.5
B	7,698	285	4,629	17.4	1,922.4	1,922.4	1,923.3	0.9
C	8,560	335	6,397	12.6	1,929.8	1,929.8	1,930.3	0.5
D	9,185	188	3,354	24.1	1,930.5	1,930.5	1,930.7	0.2
E	9,628	320	6,446	12.5	1,939.9	1,939.9	1,940.9	1.0
F	13,812	378	5,668	14.2	1,955.7	1,955.7	1,955.8	0.1
G	14,838	873	13,077	6.2	1,963.0	1,963.0	1,963.0	0.0
H	16,834	473	4,556	12.1	1,967.5	1,967.5	1,967.5	0.0
I	17,108	751	7,182	7.8	1,975.7	1,975.7	1,975.7	0.0
J	18,794	416	4,801	11.5	1,979.6	1,979.6	1,980.2	0.6
K	20,790	324	4,826	11.7	1,992.5	1,992.5	1,993.3	0.8
L	20,985	362	5,347	10.3	1,995.4	1,995.4	1,996.0	0.6
M	22,365	559	4,655	11.8	2,001.3	2,001.3	2,001.6	0.3
N	28,893	499	6,791	8.0	2,041.6	2,041.6	2,042.5	0.9
O	30,578	1,079	9,052	6.0	2,050.4	2,050.4	2,050.5	0.1
P	35,823	610	5,080	9.6	2,079.8	2,079.8	2,079.8	0.0
Q	39,506	689	6,131	7.9	2,109.1	2,109.1	2,110.0	0.9
R	40,420	678	4,284	11.3	2,113.5	2,113.5	2,114.2	0.7

¹Feet above 54 miles above confluence with Gila River

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: AGUA FRIA RIVER (AT BLACK CANYON CITY)

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
R	1,070	150	2,098	18.5	4,465.0	4,465.0	4,465.1	0.1
S	3,765	533	3,263	11.5	4,475.4	4,475.4	4,475.9	0.5
T	8,375	305	3,125	11.9	4,506.8	4,506.8	4,507.6	0.8
U	10,345	469	3,184	11.7	4,520.9	4,520.9	4,520.9	0.0
V	11,315	542	3,101	12.0	4,531.4	4,531.4	4,531.4	0.0
W	13,205	300	4,505	7.7	4,555.9	4,555.9	4,555.9	0.0
X	14,292	206	3,580	9.7	4,556.5	4,556.5	4,556.6	0.1
Y	18,265	672	3,115	11.1	4,585.9	4,585.9	4,585.9	0.0
Z	19,909	667	4,151	8.4	4,598.2	4,598.2	4,598.2	0.0
AA	21,450	415	2,171	10.7	4,607.2	4,607.2	4,607.2	0.0
AB	22,263	549	2,581	9.0	4,618.9	4,618.9	4,618.9	0.0

¹Feet above 98 miles above confluence with Gila River

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: AGUA FRIA RIVER (AT DEWEY-HUMBOLDT)

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
AC	1,930	276	1,002	8.2	4,817.4	4,817.4	4,818.4	1.0
AD	2,630	406	1,507	5.5	4,823.4	4,823.4	4,824.4	1.0
AE	3,460	241	977	8.4	4,831.0	4,831.0	4,832.0	1.0
AF	4,340	402	1,810	4.6	4,835.2	4,835.2	4,836.0	0.8
AG	5,640	197	755	10.9	4,840.2	4,840.2	4,840.6	0.4
AH	7,060	102	704	11.7	4,850.3	4,850.3	4,850.9	0.6
AI	7,865	109	757	10.9	4,858.5	4,858.5	4,858.5	0.0
AJ	10,000	659	1,647	5.0	4,870.3	4,870.3	4,871.0	0.7
AK	12,435	523	1,428	5.8	4,880.8	4,880.8	4,881.2	0.4
AL	14,615	293	1,083	7.6	4,891.0	4,891.0	4,891.6	0.6
AM	16,420	450	1,231	6.7	4,898.5	4,898.5	4,899.5	1.0
AN	18,305	982	1,350	6.1	4,906.6	4,906.6	4,907.5	0.9
AO	18,915	1,084	3,053	2.7	4,910.1	4,910.1	4,911.0	0.9
AP	19,645	1,345	3,669	2.2	4,914.8	4,914.8	4,915.5	0.7
AQ	21,060	1,010	3,554	2.3	4,925.3	4,925.3	4,925.3	0.0
AR	22,720	321	1,228	6.7	4,932.5	4,932.5	4,933.4	0.9
AS	25,075	283	844	9.8	4,947.9	4,947.9	4,948.3	0.4
AT	27,900	180	409	5.7	4,968.0	4,968.0	4,968.0	0.0
AU	29,870	143	337	7.0	4,983.9	4,983.9	4,983.9	0.0
AV	30,850	145	336	7.0	4,992.1	4,992.1	4,992.1	0.0
AW	31,743	159	865	2.3	5,006.7	5,006.7	5,006.7	0.0

¹Feet above 106 miles above confluence with Gila River

TABLE 24

**FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS**

FLOODWAY DATA

FLOODING SOURCE: AGUA FRIA RIVER (AT PRESCOTT VALLEY)

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
AX	33,376	205	293	6.8	5,021.6	5,021.6	5,021.6	0.0
AY	35,276	192	834	9.9	5,042.8	5,042.8	5,043.5	0.7
AZ	36,026	454	1,491	5.5	5,052.2	5,052.2	5,052.2	0.0
BA	36,576	736	5,318	1.6	5,062.4	5,062.4	5,062.4	0.0

¹Feet above 106 miles above confluence with Gila River

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: AGUA FRIA RIVER (AT PRESCOTT VALLEY)

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	0	51	406	12.2	5,201.0	5,201.0	5,201.6	0.6
B	905	62	438	11.3	5,215.8	5,215.8	5,216.3	0.5
C	2,000	66	441	11.2	5,236.5	5,236.5	5,236.8	0.3
D	2,745	70	507	9.8	5,250.7	5,250.7	5,251.5	0.8
E	3,505	73	550	9.0	5,263.7	5,263.7	5,264.3	0.6
F	4,240	144	618	14.3	5,278.1	5,278.1	5,278.1	0.0
G	4,750	73	382	13.0	5,286.2	5,286.2	5,286.5	0.3
H	5,670	46	370	13.4	5,305.2	5,305.2	5,305.2	0.0
I	6,380	74	411	12.0	5,318.8	5,318.8	5,319.1	0.3

¹Stream distance in feet above limit of detailed study

TABLE 24	FEDERAL EMERGENCY MANAGEMENT AGENCY YAVAPAI COUNTY, AZ AND INCORPORATED AREAS	FLOODWAY DATA
		FLOODING SOURCE: ALBERSON WASH

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	210	63	326	6.1	5,216.4	5,216.4	5,217.2	0.8
B	460	75	313	6.4	5,220.3	5,220.3	5,220.3	0.0
C	660	105	234	8.6	5,223.9	5,223.9	5,223.9	0.0

¹Stream distance in feet above confluence with Alberson Wash

TABLE 24	FEDERAL EMERGENCY MANAGEMENT AGENCY YAVAPAI COUNTY, AZ AND INCORPORATED AREAS	FLOODWAY DATA
		FLOODING SOURCE: ALBERSON WASH TRIBUTARY

Table 24: Floodway Data (continued)

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER SURFACE ELEVATION (FEET NAVD)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET PER SECOND)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	359	61	234	11.1	5,036.2	5,027.5 ²	5,027.5	0.0
B	902	96	344	7.5	5,042.6	5,033.3 ²	5,033.4	0.1
C	2,312	457	2,308	1.1	5,043.8	5,039.0 ²	5,039.1	0.1
D	3,997	299	436	3.8	5,048.0	5,048.0	5,048.5	0.5
E	5,838	204	315	4.8	5,061.9	5,061.9	5,062.2	0.3
F	6,569	34	134	11.3	5,068.6	5,068.6	5,068.6	0.0
G	7,789	63	167	9.2	5,079.5	5,079.5	5,079.5	0.0
H	9,136	38	139	11.0	5,113.9	5,113.9	5,113.9	0.0
I	9,917	46	165	6.1	5,143.0	5,143.0	5,143.0	0.0
J	10,057	130	832	1.2	5,143.7	5,143.7	5,143.7	0.0
K	11,116	109	151	6.7	5,149.8	5,149.8	5,149.8	0.0
L	13,048	46	140	7.2	5,165.4	5,165.4	5,165.6	0.2
M	15,250	101	93	3.9	5,185.4	5,185.4	5,185.9	0.5
N	16,752	21	47	7.8	5,203.7	5,203.7	5,203.7	0.0
O	18,413	36	50	6.7	5,227.6	5,227.6	5,227.6	0.0
P	20,506	31	157	2.1	5,270.6	5,270.6	5,271.6	1.0

¹ FEET ABOVE CONFLUENCE WITH MINT WASH

² ELEVATION COMPUTED WITHOUT CONSIDERATION OF FLOODING EFFECTS FROM MINT WASH

TABLE 24	FEDERAL EMERGENCY MANAGEMENT AGENCY YAVAPAI COUNTY, AZ AND INCORPORATED AREAS	FLOODWAY DATA
		FLOODING SOURCE: AMERICAN WASH

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	14,000	174	1,201	10.7	5,047.7	5,047.7	5,047.7	0.0
B	14,120	600	2,684	4.8	5,049.5	5,049.5	5,049.5	0.0
C	15,860	265	1,140	11.2	5,055.7	5,055.7	5,055.7	0.0
D	17,200	271	1,287	9.9	5,064.3	5,064.3	5,064.3	0.0
E	19,000	850	2,522	5.1	5,072.4	5,072.4	5,072.4	0.0
F	21,000	666	1,866	6.9	5,079.9	5,079.9	5,080.9	1.0
G	22,805	300	1,678	5.2	5,089.8	5,089.8	5,090.2	0.4
H	23,960	245	1,233	7.1	5,096.4	5,096.4	5,097.2	0.8
I	25,630	170	938	9.3	5,106.7	5,106.7	5,107.6	0.9
J	26,975	304	1,449	6.0	5,113.8	5,113.8	5,114.4	0.6
K	27,995	111	748	11.7	5,122.1	5,122.1	5,122.1	0.0
L	28,775	167	1,655	5.3	5,130.7	5,130.7	5,131.6	0.9
M	30,285	1,711	7,466	1.2	5,131.9	5,131.9	5,132.8	0.9

¹Feet above confluence with Partridge Creek

TABLE 24

**FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS**

FLOODWAY DATA

FLOODING SOURCE: ASH FORK DRAW WASH

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/ SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	990	68	294	8.5	5,399.6	5,399.6	5,400.1	0.5
B	2,403	87	328	7.0	5,422.3	5,422.3	5,423.0	0.7
C	3,484	105	360	6.4	5,441.9	5,441.9	5,442.2	0.3
D	4,534	77	251	9.1	5,459.5	5,459.5	5,459.6	0.1
E	5,773	79	292	6.7	5,483.5	5,483.5	5,484.1	0.6
F	7,034	66	364	5.4	5,507.9	5,507.9	5,508.3	0.4
G	7,835	60	375	5.2	5,526.1	5,526.1	5,526.7	0.6
H	8,647	98	375	5.2	5,546.4	5,546.4	5,546.4	0.0
I	9,725	43	271	7.2	5,585.8	5,585.8	5,586.3	0.5
J	10,993	76	277	7.0	5,627.1	5,627.1	5,627.1	0.0
K	11,843	90	364	5.4	5,650.0	5,650.0	5,650.7	0.7
L	12,783	89	375	5.2	5,677.1	5,677.1	5,677.1	0.0
M	13,542	75	349	5.0	5,698.3	5,698.3	5,699.3	1.0
N	14,080	66	292	6.0	5,713.8	5,713.8	5,714.8	1.0
O	14,448	53	264	6.6	5,725.6	5,725.6	5,726.1	0.5
P	15,096	39	209	8.4	5,755.3	5,755.3	5,755.5	0.2
Q	15,530	43	262	6.7	5,772.9	5,772.9	5,773.0	0.1
R	16,235	33	150	11.7	5,803.6	5,803.6	5,803.6	0.0
S	16,727	25	131	11.7	5,831.2	5,831.2	5,831.2	0.0
T	17,540	21	123	12.4	5,904.0	5,904.0	5,904.0	0.0
U	18,149	35	206	7.4	5,923.6	5,923.6	5,923.8	0.2
V	18,770	30	132	11.6	5,938.2	5,938.2	5,938.9	0.7
W	19,113	27	124	12.3	5,948.0	5,948.0	5,948.8	0.8
X	19,614	24	123	12.4	5,960.6	5,960.6	5,961.6	1.0

Feet above confluence with Granite Creek

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: ASPEN CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/ SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	127	66	490	7.1	5,517.0	5,513.8 ²	5,514.6	0.8
B	898	54	324	10.8	5,532.9	5,532.9	5,533.7	0.8
C	1,616	55	298	11.7	5,554.4	5,554.4	5,554.7	0.3
D	2,450	67	594	5.9	5,572.7	5,572.7	5,573.6	0.9
E	3,379	53	326	10.7	5,583.3	5,583.3	5,583.8	0.5
F	4,477	71	367	9.5	5,600.4	5,600.4	5,600.8	0.4
G	5,143	75	360	9.7	5,614.3	5,614.3	5,614.8	0.5
H	5,687	54	545	10.1	5,625.2	5,625.2	5,625.9	0.7
I	6,442	57	331	10.5	5,653.4	5,653.4	5,654.0	0.6

¹Feet above confluence with Granite Creek

²Computed without consideration of backwater effects from Granite Creek

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: BANNING CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	2,400	1,042	10,099	7.3	3,095.8	3,095.8	3,096.8	1.0
B	3,670	736	10,568	7.0	3,098.7	3,098.7	3,099.7	1.0
C	5,510	537	6,599	11.2	3,103.3	3,103.3	3,104.0	0.7
D	6,850	517	7,885	9.4	3,109.4	3,109.4	3,109.5	0.1
E	8,660	479	6,636	11.2	3,115.4	3,115.4	3,115.5	0.1
F	38,800	719	13,356	5.6	3,220.9	3,220.9	3,221.9	1.0
G	41,280	500	6,774	11.0	3,225.5	3,225.5	3,226.4	0.9
H	42,180	526	8,456	8.8	3,230.1	3,230.1	3,230.5	0.4
I	43,390	809	10,553	7.1	3,232.4	3,232.4	3,233.0	0.6
J	45,120	732	9,630	7.7	3,237.7	3,237.7	3,238.4	0.7
K	46,240	617	7,686	9.7	3,240.9	3,240.9	3,241.6	0.7
L	47,540	515	6,513	11.4	3,246.4	3,246.4	3,247.0	0.6
M	49,825	381	7,241	10.1	3,259.1	3,259.1	3,259.2	0.1

¹Feet above confluence with Verde River

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: BEAVER CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	10,956	192	1,648	10.0	3,569.7	3,569.7	3,570.7	1.0
B	12,154	137	1,273	13.0	3,581.4	3,581.4	3,581.5	0.1
C	14,097	218	1,792	9.2	3,594.6	3,594.6	3,595.6	1.0
D	15,295	500	2,580	6.4	3,602.4	3,602.4	3,603.0	0.6
E	16,586	420	1,929	9.4	3,609.1	3,609.1	3,609.4	0.3
F	16,982	433	2,362	7.3	3,613.0	3,613.0	3,613.8	0.8
G	17,784	413	2,880	5.6	3,618.3	3,618.3	3,618.9	0.6
H	18,206	315	1,896	8.5	3,619.5	3,619.5	3,620.3	0.8
I	19,041	379	2,631	6.1	3,626.5	3,626.5	3,627.5	1.0
J	19,923	327	1,977	8.1	3,631.9	3,631.9	3,632.2	0.3
K	20,266	365	1,859	8.7	3,634.4	3,634.4	3,634.9	0.5
L	20,893	356	2,449	6.6	3,640.6	3,640.6	3,641.0	0.4
M	21,379	277	1,826	8.8	3,642.2	3,642.2	3,643.1	0.9
N	22,007	310	2,240	7.2	3,646.4	3,646.4	3,647.4	1.0
O	22,984	289	1,956	8.2	3,651.5	3,651.5	3,652.3	0.8
P	23,781	234	2,216	7.3	3,658.5	3,658.5	3,659.0	0.5
Q	24,388	276	1,503	10.7	3,661.2	3,661.2	3,661.6	0.4
R	24,964	346	2,104	7.7	3,666.7	3,666.7	3,667.7	1.0
S	25,381	441	2,366	6.8	3,670.4	3,670.4	3,670.7	0.3
T	26,585	410	2,306	7.0	3,675.7	3,675.7	3,675.7	0.0
U	27,335	331	1,646	9.8	3,681.6	3,681.6	3,681.7	0.1
W	28,993	362	1,981	8.1	3,693.1	3,693.1	3,693.6	0.5

¹Feet above confluence with Agua Fria River

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: BIG BUG CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
X	29,795	387	1,999	8.1	3,700.3	3,700.3	3,700.8	0.5
Y	30,592	160	1,432	11.2	3,707.3	3,707.3	3,707.9	0.6
Z	30,993	135	1,133	14.2	3,710.6	3,710.6	3,711.6	1.0
AA	31,796	174	1,416	11.4	3,721.2	3,721.2	3,721.6	0.4
AB	32,540	90	1,084	14.9	3,728.6	3,728.6	3,728.7	0.1
AC	32,994	115	1,467	10.6	3,733.5	3,733.5	3,733.6	0.1
AD	33,754	102	915	16.9	3,740.8	3,740.8	3,740.8	0.0
AE	34,567	70	951	16.3	3,752.7	3,752.7	3,753.7	1.0
AF	35,581	130	1,178	13.2	3,765.0	3,765.0	3,765.3	0.3
AG	36,600	135	1,404	11.0	3,778.9	3,778.9	3,779.4	0.5
AH	37,402	147	1,609	9.6	3,786.6	3,786.6	3,787.0	0.4
AI	38,600	80	1,022	15.2	3,803.3	3,803.3	3,803.3	0.0
AJ	39,809	76	1,032	15.0	3,818.8	3,818.8	3,819.8	1.0
AK	41,012	106	1,330	11.7	3,831.3	3,831.3	3,831.9	0.6
AL	42,215	99	1,011	15.3	3,847.1	3,847.1	3,847.4	0.3
AM	43,419	155	1,200	12.9	3,854.7	3,854.7	3,855.0	0.3
AN	44,509	450	1,990	7.8	3,867.5	3,867.5	3,867.5	0.0
AO	45,199	360	2,879	5.4	3,870.8	3,870.8	3,871.4	0.6
AP	46,456	252	1,889	8.2	3,880.3	3,880.3	3,880.5	0.2
AQ	47,438	423	3,020	5.1	3,888.3	3,888.3	3,889.2	0.9
AR	48,636	281	1,524	10.7	3,896.2	3,896.2	3,896.2	0.0
AS	49,808	414	2,365	6.7	3,903.9	3,903.9	3,904.3	0.4

¹Feet above confluence with Agua Fria River

TABLE 24

**FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS**

FLOODWAY DATA

FLOODING SOURCE: BIG BUG CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
AT	50,727	538	2,899	5.7	3,912.2	3,912.2	3,912.8	0.6
AU	51,757	458	1,992	7.8	3,920.6	3,920.6	3,920.9	0.3
AV	52,562	519	2,055	7.8	3,927.7	3,927.7	3,928.2	0.5
AW	53,929	375	1,572	8.1	3,939.7	3,939.7	3,939.8	0.1
AX	55,054	281	1,892	6.8	3,951.9	3,951.9	3,952.0	0.1
AY	56,358	250	1,326	9.7	3,960.6	3,960.6	3,961.2	0.6
AZ	57,566	215	1,418	9.0	3,974.0	3,974.0	3,974.3	0.3
BA	58,765	225	1,647	7.8	3,983.4	3,983.4	3,984.2	0.8
BB	59,980	172	1,511	8.5	3,995.3	3,995.3	3,995.7	0.4
BC	61,633	119	954	13.4	4,012.6	4,012.6	4,013.2	0.6
BD	63,227	115	1,231	10.4	4,030.5	4,030.5	4,031.0	0.5
BE	64,806	129	1,195	10.7	4,049.1	4,049.1	4,049.2	0.1
BF	65,561	122	1,009	12.7	4,058.0	4,058.0	4,058.2	0.2
BG	66,312	111	1,242	10.3	4,067.9	4,067.9	4,068.5	0.6
BH	66,930	251	1,328	9.6	4,074.2	4,074.2	4,074.3	0.1
BI	67,621	150	1,421	9.0	4,082.9	4,082.9	4,083.2	0.3
BJ	69,209	124	1,171	10.9	4,100.7	4,100.7	4,100.7	0.0
BK	69,621	130	1,130	11.3	4,104.4	4,104.4	4,104.4	0.0
BL	70,428	171	1,774	7.2	4,116.3	4,116.3	4,116.3	0.0
BM	71,627	86	865	14.8	4,126.3	4,126.3	4,126.5	0.2
BN	72,826	80	928	13.8	4,141.4	4,141.4	4,141.5	0.1
BO	73,507	100	815	15.7	4,148.0	4,148.0	4,148.0	0.0

¹Feet above confluence with Agua Fria River

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: BIG BUG CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
BP	74,235	107	1,005	12.7	4,161.0	4,161.0	4,161.0	0.0
BQ	75,713	189	1,444	8.9	4,182.1	4,182.1	4,182.1	0.0
BR	76,562	179	1,625	7.9	4,193.8	4,193.8	4,193.8	0.0
BS	77,713	115	1,061	12.1	4,207.6	4,207.6	4,208.1	0.5
BT	78,916	122	943	13.6	4,222.9	4,222.9	4,223.6	0.7
BU	80,556	115	874	13.5	4,241.5	4,241.5	4,241.8	0.3
BV	81,773	136	1,243	9.5	4,257.4	4,257.4	4,258.3	0.9
BW	82,095	98	790	14.9	4,260.2	4,260.2	4,260.9	0.7
BX	82,624	483	2,080	5.9	4,272.9	4,272.9	4,273.5	0.6
BY	83,447	252	1,961	6.0	4,279.8	4,279.8	4,279.8	0.0
BZ	83,848	192	1,157	10.2	4,283.3	4,283.3	4,283.3	0.0
CA	84,640	142	1,105	10.7	4,296.3	4,296.3	4,296.6	0.3
CB	85,126	94	826	14.3	4,301.1	4,301.1	4,301.8	0.7
CC	85,844	103	935	12.6	4,310.0	4,310.0	4,310.7	0.7
CD	86,741	140	899	13.1	4,323.4	4,323.4	4,323.4	0.0
CE	87,383	173	1,207	9.8	4,330.6	4,330.6	4,331.0	0.4
CF	88,391	159	1,023	11.5	4,341.7	4,341.7	4,342.0	0.3
CG	89,151	224	1,266	10.0	4,354.3	4,354.3	4,354.4	0.1
CH	90,264	145	923	12.8	4,367.0	4,367.0	4,367.3	0.3
CI	91,077	148	947	12.5	4,379.2	4,379.2	4,379.4	0.2
CJ	91,478	160	1,053	11.2	4,385.2	4,385.2	4,385.5	0.3
CK	92,259	275	1,853	6.4	4,397.0	4,397.0	4,397.3	0.3

¹Feet above confluence with Agua Fria River

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: BIG BUG CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
CL	93,061	160	1,119	10.5	4,406.3	4,406.3	4,407.2	0.9
CM	93,505	215	1,424	8.3	4,413.0	4,413.0	4,413.1	0.1
CN	93,933	204	1,153	10.2	4,418.0	4,418.0	4,418.2	0.2
CO	94,546	254	1,183	11.7	4,427.3	4,427.3	4,427.9	0.6
CP	95,114	214	1,434	6.6	4,436.4	4,436.4	4,436.5	0.1
CQ	95,473	195	996	9.6	4,439.1	4,439.1	4,439.5	0.4
CR	95,932	155	917	10.4	4,446.2	4,446.2	4,446.6	0.4
CS	96,724	175	1,045	9.1	4,456.7	4,456.7	4,457.4	0.7
CT	97,542	225	1,194	8.0	4,470.5	4,470.5	4,471.5	1.0
CU	98,334	249	1,156	8.2	4,482.3	4,482.3	4,482.3	0.0
CV	99,886	175	1,261	7.6	4,501.2	4,501.2	4,501.9	0.7
CW	100,752	140	743	12.8	4,507.9	4,507.9	4,507.9	0.0
CX	101,602	293	1,872	5.1	4,521.2	4,521.2	4,522.0	0.8
CY	102,410	282	1,286	7.4	4,535.1	4,535.1	4,535.9	0.8
CZ	103,630	314	1,952	4.9	4,556.1	4,556.1	4,556.6	0.5
DA	104,839	195	1,341	7.1	4,579.4	4,579.4	4,580.1	0.7
DB	106,450	106	818	11.6	4,606.5	4,606.5	4,607.4	0.9
DC	107,252	99	678	12.2	4,621.8	4,621.8	4,621.8	0.0
DD	108,488	120	719	11.5	4,643.5	4,643.5	4,644.5	1.0
DE	109,687	155	937	8.8	4,666.0	4,666.0	4,666.2	0.2
DF	110,094	189	822	10.1	4,672.4	4,672.4	4,672.9	0.5
DG	112,301	87	678	12.2	4,725.6	4,725.6	4,725.7	0.1

¹Feet above confluence with Agua Fria River

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: BIG BUG CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
DH	114,974	80	637	13.0	4,787.6	4,787.6	4,788.5	0.9
DI	116,611	117	641	12.9	4,835.2	4,835.2	4,836.1	0.9
DJ	118,617	120	655	12.6	4,882.6	4,882.6	4,882.8	0.2
DK	120,623	235	602	9.1	4,929.8	4,929.8	4,930.8	1.0
DL	123,020	158	571	9.6	4,986.6	4,986.6	4,987.2	0.6
DM	126,032	52	370	14.8	5,076.7	5,076.7	5,076.9	0.2

¹Feet above confluence with Agua Fria River

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: BIG BUG CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	0	216	2,390	19.0	4,358.3	4,358.3	4,358.4	0.1
B	3,760	790	8,863	4.9	4,364.8	4,364.8	4,364.8	0.0
C	5,472	484	6,976	2.6	4,367.3	4,367.3	4,367.3	0.0
D	7,941	1,732	20,345	2.1	4,367.5	4,367.5	4,367.5	0.0
E	9,731	1,620	15,236	2.8	4,367.5	4,367.6	4,367.6	0.0
F	11,811	2,909	22,758	1.9	4,367.6	4,367.6	4,367.9	0.3
G	13,476	3,282	15,356	2.8	4,367.8	4,367.8	4,368.1	0.3
H	14,527	3,010	8,921	4.8	4,368.3	4,368.3	4,368.7	0.4
I	16,144	3,468	8,717	5.0	4,370.0	4,370.0	4,370.1	0.1
J	20,571	3,445	12,028	3.0	4,378.3	4,378.3	4,378.3	0.0
K	22,120	4,782	10,110	3.6	4,378.9	4,378.9	4,379.0	0.1
L	28,256	674	3,068	8.1	4,387.9	4,387.9	4,388.1	0.2
M	31,721	1,053	3,989	6.3	4,391.9	4,391.9	4,392.0	0.1
N	34,161	1,095	6,507	3.8	4,397.7	4,397.7	4,398.6	0.9
O	35,752	1,018	3,652	6.8	4,399.6	4,399.6	4,400.1	0.5
P	37,163	2,767	7,770	3.2	4,402.2	4,402.2	4,402.8	0.6
Q	44,049	3,473	5,874	4.2	4,413.1	4,413.1	4,413.6	0.5
R	46,925	2,642	6,948	3.6	4,417.7	4,417.7	4,418.7	1.0
S	49,616	2,409	6,720	3.7	4,422.5	4,422.5	4,423.2	0.7
T	51,046	1,874	5,870	4.2	4,425.4	4,425.4	4,426.3	0.9

¹Feet above Sullivan Lake Spillwa

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: BIG CHINO WASH

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
U	52,635	1,892	5,021	5.0	4,428.1	4,428.1	4,428.7	0.6
V	54,602	2,119	5,717	4.4	4,433.9	4,433.9	4,434.3	0.4
W	63,475	206	983	4.4	4,453.2	4,453.2	4,453.9	0.7
X	64,896	79	499	12.1	4,455.7	4,455.7	4,455.7	0.0
Y	65,953	96	671	6.7	4,459.9	4,459.9	4,459.9	0.0
Z	67,411	86	555	7.9	4,463.5	4,463.5	4,463.5	0.0

¹Feet above Sullivan Lake Spillwa

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: BIG CHINO WASH

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Big Chino Wash Overflow								
A	2,340	1,929	4,340	2.8	4,452.9	4,452.9	4,453.3	0.4
B	3,766	2,496	6,006	3.4	4,457.3	4,457.3	4,458.3	1.0
C	4,822	2,022	4,067	5.1	4,459.7	4,459.7	4,460.3	0.6
Big Chino Wash U.S.Route 89 Overflow								
A	700	400	4,088	6.2	4,366.1	4,366.1	4,366.1	0.0

¹Feet above confluence with Big Chino Wash

TABLE 24	FEDERAL EMERGENCY MANAGEMENT AGENCY YAVAPAI COUNTY, AZ AND INCORPORATED AREAS	FLOODWAY DATA
		FLOODING SOURCE: BIG CHINO WASH OVERFLOW – BIG CHINO WASH U.S. ROUTE 89 OVERFLOW

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	1,189	510	5,984	6.4	1,968.4	1,968.4	1,968.4	0.0
B	1,870	669	8,769	4.3	1,970.2	1,970.2	1,970.3	0.1
C	3,303	517	4,694	8.1	1,971.7	1,971.7	1,971.7	0.0
D	3,465	594	6,268	6.1	1,972.3	1,972.3	1,972.9	0.6
E	4,914	553	4,615	8.2	1,975.6	1,975.6	1,976.5	0.9
F	5,660	281	2,610	14.6	1,978.7	1,978.7	1,979.2	0.5
G	5,854	637	3,583	10.6	1,981.4	1,981.4	1,981.4	0.0
H	7,762	400	5,482	6.9	1,991.5	1,991.5	1,992.0	0.5
I	8,393	243	2,979	12.8	1,992.6	1,992.6	1,993.4	0.8
J	8,805	483	3,223	11.8	1,996.1	1,996.1	1,996.1	0.0
K	9,141	675	7,415	5.1	2,000.4	2,000.4	2,000.4	0.0
L	9,752	745	4,205	9.0	2,001.7	2,001.7	2,001.7	0.0
M	10,453	716	5,519	6.9	2,007.3	2,007.3	2,007.5	0.2
N	11,029	382	3,389	11.2	2,010.0	2,010.0	2,010.0	0.0
O	12,204	219	3,570	10.6	2,018.3	2,018.3	2,019.3	1.0
P	13,793	197	3,167	12.0	2,025.5	2,025.5	2,025.7	0.2

¹Feet above confluence with Agua Fria River

TABLE 24	FEDERAL EMERGENCY MANAGEMENT AGENCY YAVAPAI COUNTY, AZ AND INCORPORATED AREAS	FLOODWAY DATA
		FLOODING SOURCE: BLACK CANYON CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Blue Tank Wash								
A ¹	500 ²	584	647	6.3	2,087.1	2,087.1	2,087.1	0.0
B ¹	1,433 ²	419	682	6.0	2,111.4	2,111.4	2,111.4	0.0
C ¹	2,478 ²	287	608	6.7	2,139.1	2,139.1	2,139.1	0.0
D ¹	3,474 ²	289	540	7.5	2,158.9	2,158.9	2,158.9	0.0
E	4,477 ²	483	624	6.5	2,181.1	2,181.1	2,181.1	0.0

¹Located in Maricopa County

²Feet above Jack Burden Road

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: BLUE TANK WASH

Table 24: Floodway Data (continued)

FLOODING SOURCE		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET PER SECOND)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
BOTTLENECK WASH								
A	1,516	354	1,270	5.1	4881.0	4881.0	4881.7	0.7
B	2,179	356	1,022	6.4	4884.9	4884.9	4885.3	0.4
C	3,164	480	1,294	5.0	4892.5	4892.5	4893.1	0.6
D	3,967	515	1,244	5.3	4899.0	4899.0	4899.6	0.6
E	4,366	487	1,104	6.0	4902.9	4902.9	4903.2	0.3
F	5,116	476	1,391	4.7	4908.2	4908.2	4908.7	0.5
G	5,543	431	1,318	5.0	4911.2	4911.2	4911.5	0.3
H	5,869	296	1,465	4.5	4916.9	4916.9	4916.9	0.0
I	7,269	278	1,249	5.2	4927.3	4927.3	4928.2	0.9
J	8,669	310	1,202	5.4	4938.8	4938.8	4939.2	0.4
K	9,469	285	1,116	5.9	4945.8	4945.8	4946.4	0.6
L	9,869	337	1,346	4.9	4948.2	4948.2	4948.8	0.6
M	10,469	295	1,413	4.6	4951.0	4951.0	4951.6	0.6
N	11,269	110	506	12.9	4954.4	4954.4	4954.4	0.0
O	11,869	114	487	13.4	4960.7	4960.7	4960.7	0.0
P	12,869	93	466	14.0	4969.8	4969.8	4969.8	0.0
Q	14,069	153	780	8.4	4981.2	4981.2	4981.7	0.5
R	14,469	223	990	6.6	4984.7	4984.7	4985.3	0.6
S	15,269	206	878	7.0	4990.3	4990.3	4991.2	0.9
T	15,669	144	839	7.3	4994.1	4994.1	4994.6	0.5
U	16,469	209	1,090	5.6	4998.8	4998.8	4999.8	1.0
V	17,604	345	3,019	2.0	5012.8	5012.8	5012.8	0.0
W	18,514	492	1,419	4.3	5013.8	5013.8	5014.7	0.9
X	19,624	344	890	6.9	5023.7	5023.7	5024.6	0.9

¹ Feet above confluence with Granite Creek

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS

FLOODWAY DATA

BOTTLENECK WASH

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	492	140	355	8.5	4,406.0	4,406.0	4,406.0	0.0
B	984	252	497	6.1	4,412.5	4,412.5	4,412.6	0.1
C	1,476	171	408	7.4	4,419.0	4,419.0	4,419.0	0.0
D	1,794	94	301	10.0	4,422.0	4,422.0	4,422.0	0.0
E	2,037	99	294	10.3	4,425.1	4,425.1	4,425.1	0.0
F	2,460	153	372	8.1	4,430.4	4,430.4	4,430.4	0.0
G	3,445	93	310	9.7	4,444.5	4,444.5	4,444.5	0.0
H	3,937	92	315	9.6	4,451.4	4,451.4	4,451.5	0.1
I	4,429	61	268	11.3	4,457.6	4,457.6	4,457.7	0.1
J	5,413	119	435	6.9	4,472.6	4,472.6	4,473.3	0.7
K	5,678	184	785	7.2	4,478.0	4,478.0	4,478.1	0.1
L	5,800	186	794	5.9	4,481.2	4,481.2	4,481.4	0.2
M	5,972	119	548	5.5	4,482.7	4,482.7	4,483.0	0.3
N	6,397	90	298	10.1	4,486.9	4,486.9	4,487.4	0.5
O	7,381	78	303	9.9	4,501.3	4,501.3	4,501.7	0.4
P	7,873	101	296	8.8	4,509.2	4,509.2	4,509.6	0.4
Q	8,366	142	446	5.9	4,517.3	4,517.3	4,518.1	0.8
R	8,741	70	326	11.1	4,523.8	4,523.8	4,524.4	0.6
S	8,827	153	644	5.7	4,526.9	4,526.9	4,527.2	0.3
T	9,393	70	305	10.4	4,535.5	4,535.5	4,534.6	0.1
U	9,698	69	261	10.0	4,541.3	4,541.3	4,541.6	0.3

¹Feet above confluence with Dry Creek

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: BOYNTON CANYON CREEK

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
V	9,983	95	461	7.0	4,547.6	4,547.6	4,548.3	0.7
W	10,370	119	415	6.3	4,554.0	4,554.0	4,554.6	0.6
X	10,589	53	225	11.6	4,558.7	4,558.7	4,558.9	0.2
Y	11,646	146	553	8.2	4,583.1	4,583.1	4,583.1	0.0
Z	12,302	93	306	8.5	4,595.8	4,595.8	4,596.6	0.8
AA	12,672	142	463	5.6	4,604.3	4,604.3	4,605.0	0.7
AB	13,286	65	281	9.3	4,615.4	4,615.4	4,615.6	0.2
AC	13,779	70	254	10.3	4,626.5	4,626.5	4,626.6	0.1
AD	14,763	56	237	11.0	4,648.0	4,648.0	4,648.1	0.1
AE	15,747	93	285	9.1	4,672.5	4,672.5	4,672.5	0.0
AF	16,440	75	270	9.7	4,697.9	4,697.9	4,698.1	0.2
AG	16,731	84	274	9.5	4,706.5	4,706.5	4,706.5	0.0
AH	16,958	44	216	12.1	4,713.4	4,713.4	4,713.6	0.2
AI	17,715	75	275	9.5	4,742.9	4,742.9	4,743.3	0.4
AJ	18,207	60	245	10.6	4,760.6	4,760.6	4,760.7	0.1

¹Feet above confluence with Dry Creek

TABLE 24	FEDERAL EMERGENCY MANAGEMENT AGENCY YAVAPAI COUNTY, AZ AND INCORPORATED AREAS	FLOODWAY DATA
		FLOODING SOURCE: BOYNTON CANYON CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	692	176	295	6.2	5,339.0	5,339.0	5,339.0	0.0
B	2,318	48	203	9.1	5,360.3	5,360.3	5,360.9	0.6
C	4,166	47	161	9.7	5,392.8	5,392.8	5,392.9	0.1
D	5,734	59	237	6.6	5,438.9	5,438.9	5,439.6	0.7
E	6,927	33	136	11.4	5,464.6	5,464.6	5,464.6	0.0
F	7,994	62	248	6.3	5,480.3	5,480.3	5,480.5	0.2
G	9,182	69	227	6.9	5,501.9	5,501.9	5,501.9	0.0
H	10,634	66	187	8.3	5,533.7	5,533.7	5,533.7	0.0
I	12,376	44	170	9.2	5,596.5	5,596.5	5,596.8	0.3
J	13,834	80	227	6.9	5,645.4	5,645.4	5,645.5	0.1
K	15,407	45	151	10.3	5,706.3	5,706.3	5,706.6	0.3
L	16,152	41	159	9.8	5,738.8	5,738.8	5,738.8	0.0
M	16,616	35	140	11.1	5,769.0	5,769.0	5,769.0	0.0

¹Feet above confluence with Miller Creek (at Prescott)

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: BUTTE CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	297	40	406	12.9	3,962.2	3,962.2	3,963.2	1.0
B	674	66	528	9.9	3,968.2	3,968.2	3,968.5	0.3
C	911	64	446	11.7	3,969.9	3,969.9	3,969.9	0.0
D	1,111	85	615	8.5	3,972.5	3,972.5	3,973.2	0.7
E	1,497	80	514	10.2	3,975.4	3,975.4	3,976.4	1.0
F	1,996	54	399	13.1	3,981.5	3,981.5	3,982.0	0.5
G	2,745	63	412	12.7	3,994.5	3,994.5	3,994.8	0.3
H	3,029	85	790	6.6	4,000.7	4,000.7	4,001.0	0.3
I	3,371	89	547	9.6	4,006.8	4,006.8	4,007.3	0.5
J	3,793	42	379	13.8	4,012.5	4,012.5	4,013.4	0.9
K	4,683	28	313	16.7	4,030.1	4,030.1	4,030.5	0.4
L	5,347	37	322	16.2	4,047.5	4,047.5	4,047.5	0.0
M	5,870	32	303	17.3	4,061.7	4,061.7	4,062.1	0.4
N	6,166	36	315	16.6	4,074.6	4,074.6	4,075.1	0.5
O	7,056	29	290	18.0	4,099.0	4,099.0	4,099.4	0.4
P	7,353	42	330	15.8	4,119.3	4,119.3	4,119.3	0.0
Q	7,946	51	362	14.5	4,160.3	4,160.3	4,161.2	0.9
R	8,540	34	309	16.9	4,180.5	4,180.5	4,180.7	0.2
S	9,430	45	348	15.0	4,198.9	4,198.9	4,199.8	0.9
T	10,023	83	496	10.6	4,209.2	4,209.2	4,209.8	0.6
U	10,913	40	341	15.4	4,220.9	4,220.9	4,221.6	0.7

¹ Feet above confluence with Oak Creek

TABLE 24	FEDERAL EMERGENCY MANAGEMENT AGENCY YAVAPAI COUNTY, AZ AND INCORPORATED AREAS	FLOODWAY DATA	
		FLOODING SOURCE: CARROLL CANYON CREEK	

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
V	11,803	39	219	10.9	4,236.3	4,236.3	4,237.0	0.7
W	12,459	49	211	11.4	4,254.5	4,254.5	4,254.6	0.1
X	12,744	58	275	7.8	4,258.3	4,258.3	4,259.1	0.8
Y	13,584	36	201	10.8	4,276.0	4,276.0	4,276.7	0.7
Z	14,177	33	200	10.8	4,285.5	4,285.5	4,286.5	1.0
AA	14,474	20	144	15.0	4,295.1	4,295.1	4,295.8	0.7

¹ Feet above confluence with Oak Creek

TABLE 24	FEDERAL EMERGENCY MANAGEMENT AGENCY YAVAPAI COUNTY, AZ AND INCORPORATED AREAS	FLOODWAY DATA
		FLOODING SOURCE: CARROLL CANYON CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	81	16	26	7.2	4,259.1	4,259.1	4,259.1	0.0
B	397	16	26	7.2	4,267.7	4,267.7	4,267.7	0.0
C	1,186	22	29	6.4	4,295.9	4,295.9	4,295.9	0.0
D	1,589	18	28	6.8	4,310.5	4,310.5	4,310.5	0.0
E	1,857	12	24	7.9	4,320.7	4,320.7	4,321.2	0.5
F	2,266	11	23	8.1	4,336.3	4,336.3	4,336.4	0.1
H	2,384	14	25	7.4	4,345.1	4,345.1	4,345.1	0.0

¹Feet above confluence with Carroll Canyon Creek

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: CARROLL FOOTHILLS CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	48	428	2,886	5.0	3,166.4	3,161.6 ²	3,162.6	1.0
B	507	206	1,096	13.2	3,170.8	3,170.8	3,171.1	0.3
C	966	191	1,075	13.5	3,180.6	3,180.6	3,181.0	0.4
D	1,447	228	1,205	12.0	3,191.3	3,191.3	3,192.0	0.7
E	2,028	263	1,191	12.2	3,203.0	3,203.0	3,203.3	0.3
F	2,529	395	1,178	12.3	3,214.6	3,214.6	3,214.6	0.0
G	3,126	510	1,897	7.6	3,224.7	3,224.7	3,225.1	0.4
H	3,648	477	1,699	8.5	3,234.9	3,234.9	3,235.2	0.3
I	4,050	283	1,217	11.9	3,241.9	3,241.9	3,241.9	0.0
J	4,409	180	1,055	13.7	3,248.9	3,248.9	3,248.9	0.0
K	4,462	199	1,791	8.1	3,254.7	3,254.7	3,254.7	0.0
L	4,620	596	2,738	5.3	3,255.4	3,255.4	3,255.4	0.0
M	5,180	519	1,762	8.2	3,264.7	3,264.7	3,264.9	0.2
N	5,702	835	2,418	6.0	3,275.6	3,275.6	3,276.4	0.8
O	6,299	569	2,142	6.8	3,288.0	3,288.0	3,288.4	0.4
P	6,922	540	1,724	8.4	3,297.8	3,297.8	3,298.3	0.5
Q	7,482	460	1,747	8.3	3,309.4	3,309.4	3,309.8	0.4
R	8,041	540	1,928	7.5	3,320.9	3,320.9	3,321.6	0.7

¹Feet above confluence with Verde River

²Elevations computed without consideration of backwater effects from Verde River

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: CHERRY CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	0	34	103	6.6	3,312.6	3,312.6	3,312.6	0.0
B	425	41	239	2.8	3,331.1	3,331.1	3,331.1	0.0
C	673	33	100	6.7	3,331.1	3,331.1	3,331.1	0.0
D	1,005	30	75	9.0	3,343.3	3,343.3	3,343.3	0.0
E	1,177	40	115	5.9	3,350.1	3,350.1	3,350.1	0.0
F	1,754	63	482	1.4	3,367.6	3,367.6	3,367.6	0.0
G	2,081	40	116	5.8	3,372.2	3,372.2	3,372.3	0.1
H	2,341	32	93	7.3	3,378.8	3,378.8	3,379.1	0.3
I	2,602	39	127	5.3	3,385.3	3,385.3	3,385.4	0.1
J	3,007	196	511	1.3	3,401.8	3,401.8	3,401.8	0.0
K	3,486	103	160	4.2	3,412.3	3,412.3	3,412.3	0.0
L	4,066	38	114	5.7	3,428.7	3,428.7	3,428.7	0.0
M	4,956	37	105	6.2	3,455.7	3,455.7	3,455.8	0.1
N	5,412	43	128	5.1	3,470.1	3,470.1	3,470.1	0.0
O	5,881	41	76	8.5	3,485.9	3,485.9	3,485.9	0.0
P	6,283	26	69	9.4	3,495.8	3,495.8	3,495.9	0.1
Q	6,528	44	85	7.7	3,502.2	3,502.2	3,502.3	0.1
R	6,619	32	100	6.5	3,506.0	3,506.0	3,506.0	0.0

¹Feet above Limit of Detailed Stud

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: CHERRY HILL WASH

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
S	6,714	38	97	6.7	3,510.2	3,510.2	3,510.2	0.0
T	7,026	27	97	6.7	3,518.7	3,518.7	3,518.8	0.1
U	7,581	39	117	5.6	3,531.8	3,531.8	3,532.0	0.2
V	8,082	24	75	8.7	3,546.1	3,546.1	3,546.4	0.3
W	8,426	19	43	5.8	3,563.3	3,563.3	3,563.3	0.0
X	9,027	39	57	4.4	3,588.2	3,588.2	3,588.6	0.4
Y	9,427	16	32	7.7	3,605.5	3,605.5	3,605.5	0.0
Z	9,573	20	50	5.0	3,610.5	3,610.5	3,611.0	0.5

¹Feet above Limit of Detailed Stud

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: CHERRY HILL WASH

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	0	750	2,083	3.7	4,407.9	4,407.9	4,407.9	0.0
B	2,125	1,261	1,923	4.1	4,417.3	4,417.3	4,418.0	0.7
C	3,840	163	662	11.8	4,435.9	4,435.9	4,435.9	0.0
D	5,430	693	1,551	5.0	4,447.3	4,447.3	4,447.7	0.4
E	7,500	250	903	8.6	4,464.0	4,464.0	4,464.0	0.0
F	9,600	390	1,264	6.2	4,481.2	4,481.2	4,481.6	0.4
G	11,655	183	717	10.9	4,497.9	4,497.9	4,498.1	0.2
H	14,315	370	886	8.8	4,524.4	4,524.4	4,524.8	0.4
I	16,770	350	988	7.8	4,548.9	4,548.9	4,549.4	0.5
J	18,656	263	1,419	11.5	4,565.6	4,565.6	4,566.5	0.9
K	20,621	215	1,173	15.1	4,585.5	4,585.5	4,586.0	0.5
L	22,765	337	1,599	10.5	4,607.0	4,607.0	4,607.8	0.8
M	23,804	1,002	1,470	9.4	4,615.3	4,615.3	4,615.3	0.0
N	25,891	197	756	13.0	4,631.2	4,631.2	4,631.4	0.2
O	27,550	334	914	9.6	4,645.8	4,645.8	4,645.9	0.1
P	28,475	332	1,700	6.0	4,656.9	4,656.9	4,657.2	0.3
Q	30,898	257	1,275	7.8	4,677.6	4,677.6	4,677.8	0.2
R	32,206	296	1,367	6.9	4,686.8	4,686.8	4,687.5	0.7
S	33,188	286	960	8.8	4,694.1	4,694.1	4,694.2	0.1

¹Feet above a point 640 feet upstream of confluence with Santa Cruz Wash

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: CHINO VALLEY STREAM

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
T	33,856	383	1,413	5.8	4,700.3	4,700.3	4,700.6	0.3
U	35,483	291	849	9.7	4,710.7	4,710.7	4,711.0	0.3
V	36,789	351	950	10.0	4,720.2	4,720.2	4,720.3	0.1
W	37,753	303	855	10.1	4,727.8	4,727.8	4,728.5	0.7
X	39,504	280	522	7.9	4,739.9	4,739.9	4,740.0	0.1
Y	41,131	102	330	9.2	4,752.9	4,752.9	4,753.0	0.1
Z	42,733	364	939	3.6	4,770.4	4,770.4	4,770.4	0.0
AA	44,658	70	257	11.0	4,785.1	4,785.1	4,785.1	0.0
AB	46,704	237	443	8.4	4,811.0	4,811.0	4,811.1	0.1

¹Feet above a point 640 feet upstream of confluence with Santa Cruz Wash

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: CHINO VALLEY STREAM

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	0.122	535	803	7.4	4,741.8	4,741.8	4,741.8	0.0
B	0.181	550	1,075	4.6	4,744.5	4,744.5	4,744.5	0.0
C	0.256	477	913	5.2	4,746.7	4,746.7	4,746.7	0.0
D	0.419	430	881	5.5	4,750.9	4,750.9	4,751.1	0.2
E	0.497	479	940	5.5	4,753.7	4,753.7	4,753.9	0.2
F	0.557	397	855	6.2	4,755.8	4,755.8	4,756.0	0.2
G	0.692	300	787	6.0	4,760.1	4,760.1	4,760.6	0.5
H	0.752	289	693	6.9	4,762.3	4,762.3	4,762.9	0.6
I	0.811	570	1,024	4.6	4,765.1	4,765.1	4,765.6	0.5
J	0.957	212	534	9.3	4,773.0	4,773.0	4,773.1	0.1
K	1.090	397	835	5.7	4,778.9	4,778.9	4,779.0	0.1
L	1.149	335	784	6.0	4,781.0	4,781.0	4,781.4	0.4
M	1.246	178	518	9.9	4,785.3	4,785.3	4,786.1	0.8
N	1.375	183	528	9.4	4,792.8	4,792.8	4,793.2	0.4
O	1.452	256	741	6.5	4,796.4	4,796.4	4,797.4	1.0
P	1.575	309	661	7.4	4,801.6	4,801.6	4,802.3	0.7
Q	1.654	253	695	6.7	4,805.4	4,805.4	4,806.2	0.8
R	1.760	231	764	6.6	4,809.8	4,809.8	4,810.6	0.8
S	1.872	209	524	9.3	4,815.3	4,815.3	4,815.6	0.3

¹Miles above confluence with Chino Valley Stream

TABLE 24	FEDERAL EMERGENCY MANAGEMENT AGENCY YAVAPAI COUNTY, AZ AND INCORPORATED AREAS	FLOODWAY DATA
		FLOODING SOURCE: CHINO VALLEY STREAM - EAST

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
T	1.941	258	831	5.8	4,818.2	4,818.2	4,819.2	1.0
U	2.041	590	1,093	4.3	4,821.8	4,821.8	4,822.1	0.3
V	2.185	441	860	5.5	4,827.7	4,827.7	4,828.0	0.3
W	2.346	644	877	5.3	4,833.4	4,833.4	4,833.5	0.1
X	2.620	239	756	6.3	4,841.9	4,841.9	4,842.8	0.9
Y	2.712	307	810	6.0	4,844.7	4,844.7	4,845.5	0.8
Z	2.810	230	732	6.6	4,848.2	4,848.2	4,848.6	0.4
AA	2.969	580	1,159	4.0	4,853.7	4,853.7	4,853.7	0.0
AB	3.036	246	568	8.7	4,857.1	4,857.1	4,857.5	0.4
AC	3.171	480	1,009	4.7	4,862.9	4,862.9	4,863.1	0.2
AD	3.307	460	883	5.3	4,870.3	4,870.3	4,870.4	0.1
AE	3.405	420	723	7.2	4,875.6	4,875.6	4,875.7	0.1
AF	3.465	370	574	8.3	4,880.3	4,880.3	4,880.4	0.1
AG	3.575	117	531	10.1	4,890.6	4,890.6	4,891.1	0.5
AH	3.649	125	444	11.8	4,896.9	4,896.9	4,897.3	0.4
AI	3.695	73	373	13.0	4,900.5	4,900.5	4,900.7	0.2
AJ	3.811	140	661	8.9	4,907.4	4,907.4	4,908.1	0.7
AK	3.875	51	337	15.6	4,911.0	4,911.0	4,911.1	0.1

¹Miles above confluence with Chino Valley Stream

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: CHINO VALLEY STREAM - EAST

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	1,986	173	1,338	6.2	4,628.7	4,628.7	4,628.7	0.0
B	3,967	103	399	16.0	4,656.6	4,656.6	4,657.2	0.6
C	6,024	176	850	5.8	4,678.6	4,678.6	4,678.6	0.0
D	7,805	104	383	12.9	4,700.5	4,700.5	4,700.5	0.0
E	9,637	75	332	12.7	4,723.8	4,723.8	4,723.8	0.0
F	11,547	69	520	9.5	4,752.4	4,752.4	4,752.4	0.0
G	12,456	114	359	12.2	4,764.2	4,764.2	4,764.4	0.2
H	13,993	403	777	4.9	4,779.4	4,779.4	4,779.5	0.1
I	16,139	95	247	14.5	4,801.5	4,801.5	4,802.0	0.5
J	16,992	476	1,001	3.4	4,814.7	4,814.7	4,814.7	0.0
K	17,877	557	377	4.7	4,828.4	4,828.4	4,828.4	0.0
L	18,793	127	259	8.7	4,839.4	4,839.4	4,839.4	0.0
M	19,753	58	177	10.3	4,856.0	4,856.0	4,856.1	0.1
N	20,533	50	96	8.9	4,868.4	4,868.4	4,868.5	0.1
O	22,081	31	78	9.4	4,887.4	4,887.4	4,887.5	0.1
P	23,331	262	156	5.7	4,905.3	4,905.3	4,905.3	0.0

¹Feet above confluence with Chino Valley Stream

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: CHINO VALLEY STREAM (TRIBUTARY)

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	520	385	890	8.8	4,379.5	4,379.5	4,379.5	0.0
B	2,010	320	1,174	6.6	4,395.5	4,395.5	4,395.7	0.2
C	4,325	650	1,555	5.0	4,412.9	4,412.9	4,413.3	0.4
D	6,530	157	1,013	7.7	4,427.8	4,427.8	4,427.8	0.0
E	8,300	170	1,874	4.2	4,439.8	4,439.8	4,439.8	0.0

¹Feet above confluence with Santa Cruz Wash

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: CHINO VALLEY STREAM (WITH LEVEE)

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	428	1,417	1,114	3.6	4,381.8	4,377.8 ²	4,378.8	1.0
B	882	1,103	783	5.2	4,384.3	4,384.3	4,385.1	0.8
C	1,378	534	665	6.1	4,390.4	4,390.4	4,391.2	0.8
D	1,885	550	852	4.7	4,395.2	4,395.2	4,396.1	0.9
E	2,402	357	622	6.4	4,400.2	4,400.2	4,400.8	0.6
F	2,825	313	723	5.5	4,404.3	4,404.3	4,404.9	0.6
G	3,416	233	485	8.2	4,410.8	4,410.8	4,411.2	0.4
H	4,018	121	514	7.7	4,415.6	4,415.6	4,416.5	0.9
I	4,150	125	399	10.0	4,422.8	4,422.8	4,423.2	0.4
J	4,847	127	314	6.5	4,425.2	4,425.2	4,426.0	0.8
K	5,391	94	229	8.9	4,432.2	4,432.2	4,432.7	0.5
L	5,887	108	295	6.9	4,438.6	4,438.6	4,439.3	0.7
M	6,394	108	251	8.1	4,445.3	4,445.3	4,445.8	0.5
N	6,917	185	357	5.7	4,451.7	4,451.7	4,452.6	0.9
O	7,424	51	180	10.1	4,458.0	4,458.0	4,458.1	0.1
P	7,931	92	233	7.9	4,465.0	4,465.0	4,465.6	0.6
Q	8,427	70	217	8.4	4,470.3	4,470.3	4,470.9	0.6
R	8,944	74	204	9.0	4,476.6	4,476.6	4,476.9	0.3
S	9,456	208	340	5.4	4,482.7	4,482.7	4,483.4	0.7

¹Feet above Big Chino Wash

²Elevations computed without consideration of backwater effects from Big Chino Wash

TABLE 24	FEDERAL EMERGENCY MANAGEMENT AGENCY YAVAPAI COUNTY, AZ AND INCORPORATED AREAS	FLOODWAY DATA
		FLOODING SOURCE: CLAYTON CANYON WASH

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
T	10,190	116	214	7.6	4,502.2	4,502.2	4,502.7	0.5
U	10,845	75	209	7.8	4,502.2	4,502.2	4,502.7	0.5
V	11,505	103	207	7.8	4,508.9	4,508.9	4,509.4	0.5
W	12,149	126	233	6.9	4,518.0	4,518.0	4,518.6	0.6
X	12,656	111	195	7.4	4,527.7	4,527.7	4,528.3	0.6

¹Feet above Big Chino Wash

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: CLAYTON CANYON WASH

Table 24: Floodway Data (continued)

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER SURFACE ELEVATION (FEET NAVD)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET PER SECOND)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Clipper Wash								
A	787	79	590	9.9	4,605.0	4,605.0	4,605.4	0.4
B	1,565	91	493	11.9	4,614.5	4,614.5	4,614.5	0.0
C	2,568	77	474	13.5	4,628.1	4,628.1	4,628.7	0.6
D	3,560	98	598	10.7	4,640.5	4,640.5	4,641.4	0.9
E	4,699	111	520	12.3	4,651.9	4,651.9	4,652.0	0.1
F	5,792	62	429	14.9	4,665.3	4,665.3	4,665.4	0.1
G	6,832	85	478	13.4	4,675.5	4,675.5	4,676.4	0.9
H	7,910	125	641	10.0	4,690.2	4,690.2	4,690.4	0.2
I	9,135	63	431	14.9	4,705.8	4,705.8	4,706.3	0.5
J	10,218	164	604	10.6	4,721.2	4,721.2	4,722.2	1.0
K	10,762	119	749	8.6	4,733.7	4,733.7	4,734.0	0.3
L	11,753	88	484	13.2	4,745.5	4,745.5	4,746.0	0.5
M	12,541	78	466	13.7	4,756.8	4,756.8	4,756.9	0.1
N	13,210	66	437	14.7	4,769.0	4,769.0	4,769.0	0.0
O	13,885	59	425	15.1	4,776.6	4,776.6	4,777.3	0.7
P	15,480	115	632	10.1	4,797.2	4,797.2	4,798.1	0.9
Q	16,262	138	560	11.4	4,808.5	4,808.5	4,808.8	0.3

¹ Feet above confluence with Agua Fria River

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS

FLOODWAY DATA

CLIPPER WASH

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	213	67	462	14.0	3,779.7	3,779.7	3,779.7	0.0
B	717	64	479	13.5	3,784.6	3,784.6	3,785.6	1.0
C	1,367	177	697	9.3	3,792.8	3,792.8	3,792.8	0.0
D	1,937	104	585	11.1	3,800.6	3,800.6	3,800.8	0.2
E	2,595	136	611	10.6	3,808.3	3,808.3	3,808.3	0.0
F	3,078	171	656	9.9	3,816.1	3,816.1	3,816.2	0.1
G	3,394	131	582	11.1	3,819.7	3,819.7	3,819.7	0.0
H	3,785	201	715	9.1	3,825.7	3,825.7	3,825.7	0.0
I	4,057	162	644	10.1	3,830.2	3,830.2	3,830.2	0.0

¹Feet above confluence with Spring Creek

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: COFFEE CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
B	873	42	102	5.2	3,613.8	3,613.8	3,614.3	0.5
C	1,350	38	66	7.4	3,621.6	3,621.6	3,621.6	0.0
D	2,053	39	47	6.3	3,636.2	3,636.2	3,636.3	0.1
E	2,618	27	40	6.8	3,646.5	3,646.5	3,646.8	0.3
F	3,194	32	53	4.7	3,658.3	3,658.3	3,658.8	0.5
G	3,613	100	58	4.3	3,666.8	3,666.8	3,666.8	0.0
H	3,962	52	61	3.9	3,672.0	3,672.0	3,672.7	0.7
I	4,540	49	40	5.2	3,679.3	3,679.3	3,679.3	0.0

¹Stream distance in feet above the confluence with Red Rock Wash

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: CONCHO WASH

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	338	252	1,080	7.0	3,065.5	3,055.1 ²	3,056.1	1.0
B	908	180	725	10.5	3,070.1	3,070.1	3,070.1	0.0
C	1,441	183	851	8.9	3,079.6	3,079.6	3,079.9	0.3
D	1,980	210	812	9.4	3,089.5	3,089.5	3,089.5	0.0
E	2,503	134	617	12.3	3,101.0	3,101.0	3,101.0	0.0
F	3,105	105	569	13.3	3,111.4	3,111.4	3,111.4	0.0
G	3,749	107	619	12.3	3,125.7	3,125.7	3,125.7	0.0
H	4,345	97	554	13.7	3,137.1	3,137.1	3,137.1	0.0
I	4,567	49	446	17.0	3,143.5	3,143.5	3,143.5	0.0
J	4,641	49	445	17.1	3,144.2	3,144.2	3,144.2	0.0
K	4,842	130	932	8.2	3,149.9	3,149.9	3,149.9	0.0
L	5,211	198	817	9.3	3,156.9	3,156.9	3,157.6	0.7
M	5,576	248	1,017	7.5	3,166.2	3,166.2	3,166.6	0.4

¹Feet above confluence with Verde River

²Elevations computed without consideration of backwater effects from Verde River

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: COPPER CANYON WASH

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	574	73	372	11.9	2,008.9	2,008.9	2,009.0	0.1
B	782	68	344	12.9	2,012.6	2,012.6	2,012.6	0.0
C	946	73	383	12.4	2,016.8	2,016.8	2,016.9	0.1
D	1,036	91	1,038	4.4	2,028.0	2,028.0	2,028.8	0.8
E	1,246	63	542	8.2	2,027.7	2,027.7	2,028.5	0.8
F	1,471	85	443	10.0	2,029.0	2,029.0	2,029.2	0.2
G	2,027	51	355	12.5	2,041.6	2,041.6	2,042.0	0.4
H	2,500	52	317	14.0	2,050.8	2,050.8	2,051.2	0.4

¹Feet above confluence with Agua Fria River

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: COUGAR CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Dead Mule Canyon Wash								
A	210	190	434	8.4	4,260.3	4,260.3	4,260.9	0.6
B	646	119	713	5.1	4,266.6	4,266.6	4,266.8	0.2
C	1,405	79	320	11.5	4,278.4	4,278.4	4,278.9	0.5
D	2,210	156	398	9.2	4,295.2	4,295.2	4,295.8	0.6
E	3,425	411	511	7.2	4,321.8	4,321.8	4,321.8	0.0
F	4,362	236	515	7.1	4,343.8	4,343.8	4,344.5	0.7
G	5,547	174	468	7.8	4,367.8	4,367.8	4,370.0	0.2
H	6,302	103	349	10.5	4,380.5	4,380.5	4,381.1	0.6

¹Feet above confluence with Ramsgate Wash

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: DEAD MULE CANYON WASH

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	579	127	471	9.7	3,372.1	3,372.1	3,372.2	0.1
B	902	82	375	12.2	3,385.4	3,385.4	3,385.4	0.0
C	1,663	144	464	9.9	3,411.4	3,411.4	3,411.5	0.1
D	2,068	213	508	9.0	3,430.4	3,430.4	3,431.1	0.7
E	3,293	279	535	8.6	3,475.4	3,475.4	3,475.4	0.0
F	4,706	212	528	8.7	3,538.2	3,538.2	3,538.2	0.0
G	6,024	88	399	11.5	3,597.6	3,597.6	3,597.6	0.0
H	6,926	103	543	8.5	3,634.8	3,634.8	3,635.7	0.9
I	7,725	141	610	7.5	3,669.4	3,669.4	3,669.5	0.1
J	8,878	157	475	9.7	3,718.1	3,718.1	3,718.1	0.0
K	9,675	234	553	8.3	3,756.0	3,756.0	3,756.1	0.1
L	10,929	146	499	9.2	3,811.1	3,811.1	3,811.6	0.5
M	11,827	155	484	9.5	3,853.9	3,853.9	3,853.9	0.0
N	12,448	113	435	10.6	3,887.2	3,887.2	3,887.4	0.2
O	12,797	117	431	10.6	3,904.0	3,904.0	3,904.0	0.0
P	13,309	79	376	12.2	3,930.3	3,930.3	3,931.0	0.7
Q	13,995	56	335	13.7	3,964.4	3,964.4	3,964.6	0.2
R	14,363	116	422	10.9	3,983.5	3,983.5	3,983.6	0.1
S	15,102	102	398	11.5	4,020.0	4,020.0	4,020.0	0.0

¹Feet above confluence with Verde River

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: DECEPTION WASH

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Deception Wash								
T	15,563	229	557	8.2	4,041.5	4,041.5	4,041.7	0.2
U	16,475	129	441	10.4	4,087.5	4,087.5	4,087.5	0.0
V	17,136	62	344	13.3	4,124.1	4,124.1	4,124.7	0.6
W	17,813	72	366	12.5	4,158.5	4,158.5	4,158.7	0.2
X	18,143	54	337	13.6	4,176.0	4,176.0	4,176.6	0.6
Y	18,395	83	376	12.2	4,189.1	4,189.1	4,189.2	0.1
Z	19,035	57	335	13.7	4,227.8	4,227.8	4,227.9	0.1

¹Feet above confluence with Verde River

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: DECEPTION WASH

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Del Monte Wash								
K ¹	4,485 ²	264	847	6.6	3,403.3	3,403.3	3,403.8	0.5
L	4,920 ²	71	436	12.9	3,420.5	3,420.5	3,420.8	0.3
M	5,529 ²	71	412	13.7	3,434.8	3,434.8	3,434.8	0.0
N	6,066 ²	40	339	16.6	3,454.0	3,454.0	3,454.0	0.0
O	6,260 ²	151	1,794	3.1	3,467.1	3,467.1	3,467.1	0.0
P	6,380 ²	181	1,257	4.5	3,467.1	3,467.1	3,467.1	0.0
Q	6,998 ²	223	609	9.2	3,479.7	3,479.7	3,479.7	0.0
R	7,520 ²	270	754	7.5	3,496.1	3,496.1	3,496.1	0.0
S	8,100 ²	194	624	9.3	3,513.2	3,513.2	3,513.2	0.0
T	8,572 ²	222	606	9.3	3,526.7	3,526.7	3,527.7	1.0
U	9,170 ²	222	583	9.6	3,544.5	3,544.5	3,544.5	0.0
V	9,700 ²	143	519	10.8	3,562.7	3,562.7	3,563.5	0.8
Dry Beaver Creek								
A	12,176 ³	579	6,767	4.8	3,297.2	3,297.2	3,297.3	0.1
B	13,108 ³	544	5,358	6.1	3,299.2	3,299.2	3,299.5	0.3
C	15,014 ³	513	2,899	11.3	3,302.9	3,302.9	3,303.9	1.0
D	16,136 ³	538	4,835	6.8	3,308.1	3,308.1	3,308.6	0.5
E	17,246 ³	410	3,308	9.9	3,310.3	3,310.3	3,310.6	0.3

¹Previous cross sections superceded by new Zone A study

²Feet above confluence with Verde River

³Feet above confluence with Beaver Creek

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: DEL MONTE WASH – DRY BEAVER CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	481	207	1,180	11.8	3,704.2	3,704.2	3,705.2	1.0
B	1,000	144	1,022	13.6	3,711.8	3,711.8	3,711.9	0.1
C	2,000	102	913	15.3	3,720.1	3,720.1	3,720.1	0.0
D	3,000	110	1,103	12.6	3,730.6	3,730.6	3,731.3	0.7
E	4,000	87	908	15.4	3,739.5	3,739.5	3,739.9	0.4
F	5,000	134	1,292	10.8	3,749.7	3,749.7	3,750.6	0.9
G	6,000	80	941	14.8	3,759.5	3,759.5	3,760.5	1.0
H	7,000	78	895	15.6	3,770.4	3,770.4	3,771.4	1.0
I	7,681	85	882	15.8	3,777.1	3,777.1	3,778.0	0.9
J	8,500	78	860	16.2	3,789.2	3,789.2	3,790.0	0.8
K	9,500	88	879	15.9	3,802.1	3,802.1	3,802.9	0.8
L	10,500	87	872	16.0	3,814.4	3,814.4	3,814.4	0.0
M	11,500	75	798	17.5	3,824.3	3,824.3	3,824.9	0.6
N	12,067	148	1,645	8.5	3,833.5	3,833.5	3,834.5	1.0
O	13,000	96	998	14.0	3,840.0	3,840.0	3,841.0	1.0
P	13,451	66	785	17.8	3,844.9	3,844.9	3,845.4	0.5
Q	14,154	85	804	17.3	3,851.6	3,851.6	3,851.7	0.1
R	15,000	93	981	14.2	3,859.4	3,859.4	3,860.1	0.7
S	16,000	85	1,088	12.8	3,868.1	3,868.1	3,868.7	0.6

¹Feet above confluence with Oak Creek

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: DRY CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
T	17,000	93	1,145	12.2	3,875.5	3,875.5	3,876.3	0.8
U	18,000	102	979	14.2	3,881.6	3,881.6	3,882.1	0.5
V	19,000	87	890	15.7	3,889.2	3,889.2	3,889.6	0.4
W	20,000	91	1,037	13.4	3,899.2	3,899.2	3,900.2	1.0
X	20,500	158	1,081	12.5	3,903.6	3,903.6	3,903.6	0.0
Y	22,000	112	1,003	13.5	3,916.2	3,916.2	3,916.2	0.0
Z	23,000	78	999	13.5	3,927.4	3,927.4	3,928.1	0.7
AA	23,815	73	829	16.3	3,935.0	3,935.0	3,935.7	0.7
AB	24,132	110	1,250	10.8	3,940.5	3,940.5	3,941.2	0.7
AC	25,000	115	909	14.9	3,946.7	3,946.7	3,947.2	0.5
AD	26,000	90	856	15.8	3,957.3	3,957.3	3,957.6	0.3
AE	27,000	140	1,186	11.4	3,964.2	3,964.2	3,965.2	1.0
AF	27,585	173	1,280	10.6	3,968.6	3,968.6	3,969.3	0.7
AG	28,131	213	2,161	6.3	3,977.4	3,977.4	3,977.4	0.0
AH	28,865	218	1,255	10.8	3,979.7	3,979.7	3,979.8	0.1
AI	29,500	156	1,223	10.0	3,986.5	3,986.5	3,986.6	0.1
AJ	30,251	149	1,414	8.7	3,991.6	3,991.6	3,991.6	0.0
AK	30,904	170	1,450	8.5	3,995.2	3,995.2	3,995.3	0.1
AL	32,000	140	1,364	9.0	4,002.1	4,002.1	4,002.5	0.4
AM	34,000	246	2,121	5.8	4,015.6	4,015.6	4,015.6	0.0
AN	35,500	128	906	13.6	4,024.8	4,024.8	4,024.9	0.1

¹Feet above confluence with Oak Creek

TABLE 24	FEDERAL EMERGENCY MANAGEMENT AGENCY		FLOODWAY DATA	
	YAVAPAI COUNTY, AZ		FLOODING SOURCE: DRY CREEK	
	AND INCORPORATED AREAS			

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
AO	36,000	246	1,680	7.3	4,031.2	4,031.2	4,031.6	0.4
AP	36,673	213	1,465	8.4	4,036.8	4,036.8	4,037.0	0.2
AQ	36,871	256	2,441	5.0	4,040.4	4,040.4	4,040.8	0.4
AR	37,776	139	945	13.0	4,044.9	4,044.9	4,044.9	0.0
AS	38,288	94	790	15.6	4,049.5	4,049.5	4,049.5	0.0
AT	39,500	235	1,138	10.7	4,058.2	4,058.2	4,058.4	0.2
AU	40,431	189	1,080	11.3	4,065.7	4,065.7	4,065.7	0.0
AV	40,860	192	1,008	12.1	4,070.5	4,070.5	4,070.5	0.0
AW	41,250	139	899	13.5	4,074.1	4,074.1	4,074.1	0.0
AX	42,659	210	1,087	11.2	4,084.1	4,084.1	4,084.2	0.1
AY	43,609	327	1,278	9.5	4,091.3	4,091.3	4,091.3	0.0
AZ	44,000	228	1,127	10.8	4,093.2	4,093.2	4,093.2	0.0
BA	45,000	130	921	13.2	4,102.5	4,102.5	4,102.5	0.0
BB	46,220	184	1,490	8.2	4,111.0	4,111.0	4,111.1	0.1
BC	47,000	155	1,130	10.8	4,117.0	4,117.0	4,117.0	0.0
BD	48,500	110	920	13.2	4,126.8	4,126.8	4,127.0	0.2
BE	50,000	91	774	15.7	4,140.6	4,140.6	4,140.7	0.1
BF	51,000	98	796	15.3	4,150.6	4,150.6	4,150.7	0.1
BG	51,893	130	875	13.9	4,162.7	4,162.7	4,162.7	0.0
BH	52,213	182	1,054	11.5	4,168.8	4,168.8	4,168.9	0.1

¹Feet above confluence with Oak Creek

TABLE 24	FEDERAL EMERGENCY MANAGEMENT AGENCY YAVAPAI COUNTY, AZ AND INCORPORATED AREAS	FLOODWAY DATA	
		FLOODING SOURCE: DRY CREEK	

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
BI	52,587	121	846	14.4	4,174.6	4,174.6	4,174.6	0.0
BJ	53,186	138	901	13.5	4,182.2	4,182.2	4,182.3	0.1
BK	54,000	121	861	14.1	4,189.8	4,189.8	4,189.8	0.0
BL	55,000	138	967	12.6	4,198.6	4,198.6	4,198.6	0.0
BM	57,000	107	783	15.5	4,217.0	4,217.0	4,217.0	0.0
BN	58,500	98	1,066	11.1	4,234.2	4,234.2	4,234.3	0.1
BO	59,500	153	1,439	8.2	4,243.2	4,243.2	4,243.2	0.0
BP	60,500	98	846	13.9	4,251.4	4,251.4	4,251.5	0.1
BQ	61,500	83	761	15.5	4,259.9	4,259.9	4,260.0	0.1
BR	62,500	77	692	17.0	4,272.3	4,272.3	4,272.3	0.0
BS	64,500	112	833	14.2	4,288.5	4,288.5	4,288.5	0.0
BT	66,000	151	1,024	11.5	4,303.6	4,303.6	4,303.6	0.0
BU	67,103	172	1,417	8.3	4,315.6	4,315.6	4,315.7	0.1
BV	68,500	111	1,000	11.7	4,328.9	4,328.9	4,329.0	0.1
BW	69,500	97	811	14.0	4,337.5	4,337.5	4,337.6	0.1
BX	70,259	107	771	14.7	4,344.3	4,344.3	4,344.3	0.0
BY	72,500	161	914	12.4	4,369.5	4,369.5	4,369.5	0.0
BZ	73,500	302	1,279	8.8	4,378.3	4,378.3	4,378.3	0.0
CA	75,000	144	951	11.9	4,394.6	4,394.6	4,395.1	0.5
CB	76,516	182	990	10.6	4,412.0	4,412.0	4,412.9	0.9

¹Feet above confluence with Oak Creek

TABLE 24	FEDERAL EMERGENCY MANAGEMENT AGENCY YAVAPAI COUNTY, AZ AND INCORPORATED AREAS	FLOODWAY DATA
		FLOODING SOURCE: DRY CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
CC	78,000	156	871	12.0	4,428.1	4,428.1	4,428.2	0.1
CD	79,500	151	848	12.3	4,445.5	4,445.5	4,445.6	0.1
CE	80,110	295	1,879	5.6	4,455.7	4,455.7	4,455.8	0.1
CF	80,409	173	937	11.2	4,456.0	4,456.0	4,456.0	0.0
CG	81,500	167	858	12.2	4,467.4	4,467.4	4,467.4	0.0
CH	82,644	146	860	11.4	4,480.9	4,480.9	4,481.0	0.1
CI	84,000	212	1,104	8.9	4,497.2	4,497.2	4,497.3	0.1
CJ	85,000	194	1,060	9.1	4,510.5	4,510.5	4,510.7	0.2
CK	86,000	231	1,120	8.6	4,525.7	4,525.7	4,525.7	0.0
CL	87,000	156	948	10.2	4,536.0	4,536.0	4,536.1	0.1
CM	88,000	177	912	10.6	4,551.8	4,551.8	4,551.9	0.1
CN	89,377	192	1,141	8.5	4,571.7	4,571.7	4,571.8	0.1
CO	91,000	190	847	10.5	4,592.8	4,592.8	4,593.0	0.2
CP	92,500	177	893	10.0	4,613.4	4,613.4	4,613.5	0.1
CQ	94,000	87	612	14.6	4,633.9	4,633.9	4,633.9	0.0
CR	95,500	202	782	11.4	4,660.0	4,660.0	4,660.1	0.1
CS	96,500	164	625	9.0	4,683.6	4,683.6	4,683.6	0.0
CT	98,000	107	496	11.4	4,716.1	4,716.1	4,716.3	0.2
CU	99,188	66	412	13.7	4,745.4	4,745.4	4,745.4	0.0
CV	100,000	171	581	9.7	4,766.3	4,766.3	4,766.3	0.0

¹Feet above confluence with Oak Creek

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: DRY CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
CW	101,000	56	343	13.9	4,790.6	4,790.6	4,790.6	0.0
CX	102,000	207	612	7.8	4,816.8	4,816.8	4,816.8	0.0
CY	103,276	66	367	13.0	4,846.0	4,846.0	4,846.2	0.2
CZ	103,591	67	379	12.6	4,854.2	4,854.2	4,854.2	0.0

¹Feet above confluence with Oak Creek

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: DRY CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	729	45	184	11.7	4,424.1	4,424.1	4,424.1	0.0
B	1,341	112	255	8.5	4,436.1	4,436.1	4,436.6	0.5
C	1,954	227	352	6.1	4,444.4	4,444.4	4,445.1	0.7
D	2,561	194	307	7.0	4,452.5	4,452.5	4,452.9	0.4
E	3,179	117	270	7.4	4,459.8	4,459.8	4,460.4	0.6
F	3,707	80	225	8.9	4,466.6	4,466.6	4,467.0	0.4
G	4,250	165	285	7.0	4,475.1	4,475.1	4,475.5	0.4
H	4,710	146	271	7.4	4,483.3	4,483.3	4,483.3	0.0
I	4,800	135	261	7.7	4,484.1	4,484.1	4,484.1	0.0
J	5,269	58	198	10.1	4,489.8	4,489.8	4,490.0	0.2
K	6,009	59	213	8.8	4,497.5	4,497.5	4,498.0	0.5
L	6,816	227	295	6.4	4,510.1	4,510.1	4,510.6	0.5
M	7,424	105	232	8.1	4,520.8	4,520.8	4,521.3	0.5
N	8,078	142	283	6.6	4,534.5	4,534.5	4,534.9	0.4
O	8,559	81	215	8.7	4,545.8	4,545.8	4,546.3	0.5
P	9,066	43	161	10.9	4,555.6	4,555.6	4,555.7	0.1
Q	9,573	40	155	11.3	4,565.8	4,565.8	4,565.8	0.0
R	10,074	132	263	6.6	4,575.9	4,575.9	4,576.5	0.6
S	10,581	113	245	7.1	4,585.5	4,585.5	4,585.8	0.3
T	11,093	109	245	7.1	4,597.2	4,597.2	4,597.7	0.5
U*	*	*	*	*	*	*	*	*

¹Feet above confluence with Clayton Canyon Wash

*Data Not Available

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: DRY WELL WASH

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	623	27	130	12.3	4,339.6	4,339.6	4,339.6	0.0
B	965	21	120	13.4	4,345.5	4,345.5	4,345.6	0.1
C	1,588	31	155	10.3	4,356.3	4,356.3	4,356.9	0.6
D	2,135	21	110	12.0	4,367.9	4,367.9	4,368.1	0.2
E	2,779	30	122	10.9	4,381.5	4,381.5	4,381.6	0.1
F	3,176	31	122	10.8	4,388.4	4,388.4	4,388.5	0.1
G	3,573	26	115	11.6	4,395.0	4,395.0	4,395.4	0.4
H	3,970	25	135	9.8	4,403.4	4,403.4	4,404.1	0.7
I	4,764	28	137	9.7	4,417.0	4,417.0	4,418.0	1.0
J	5,558	27	131	10.1	4,431.6	4,431.6	4,432.1	0.5
K	6,352	30	134	9.9	4,444.7	4,444.7	4,445.4	0.7
L	6,749	28	127	10.5	4,451.1	4,451.1	4,451.6	0.5
M	7,544	31	134	9.9	4,464.8	4,464.8	4,465.2	0.4
N	7,941	73	240	5.2	4,474.5	4,474.5	4,475.5	1.0
O	8,735	27	125	10.0	4,487.4	4,487.4	4,488.2	0.8
P	9,132	25	120	10.4	4,494.2	4,494.2	4,494.7	0.5
Q	9,926	33	141	8.9	4,509.1	4,509.1	4,509.5	0.4
R	10,543	31	152	8.2	4,519.1	4,519.1	4,520.0	0.9
S	11,117	40	194	6.4	4,529.6	4,529.6	4,530.4	0.8
T	11,911	51	196	6.4	4,542.5	4,542.5	4,543.4	0.9
U	12,705	40	173	7.2	4,558.5	4,558.5	4,559.4	0.9

¹Feet above confluence with Dry Creek

TABLE 24	FEDERAL EMERGENCY MANAGEMENT AGENCY		FLOODWAY DATA	
	YAVAPAI COUNTY, AZ		FLOODING SOURCE: FAY CANYON CREEK	
	AND INCORPORATED AREAS			

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
V	13,407	37	137	8.0	4,571.7	4,571.7	4,572.6	0.9
W	13,896	70	196	5.1	4,579.8	4,579.8	4,580.7	0.9
X	14,582	44	146	6.9	4,593.7	4,593.7	4,594.7	1.0
Y	14,911	38	148	6.8	4,600.8	4,600.8	4,601.7	0.9
Z	15,484	39	138	7.3	4,614.7	4,614.7	4,615.5	0.8
AA	15,881	25	93	10.8	4,624.8	4,624.8	4,625.0	0.2
AB	16,278	23	117	8.6	4,634.2	4,634.2	4,635.0	0.8

¹Feet above confluence with Dry Creek

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: FAY CANYON CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	106,408	1,453	3,883	4.8	4,870.2	4,870.2	4,870.7	0.5
B	108,596	1,250	4,455	3.3	4,878.4	4,878.4	4,879.3	0.9
C	110,265	450	3,549	4.2	4,881.4	4,881.4	4,882.0	0.6
D	112,109	800	7,173	2.1	4,882.2	4,882.2	4,883.0	0.8
E	113,970	800	2,110	7.0	4,885.3	4,885.3	4,885.6	0.3
F	115,817	780	2,374	6.2	4,892.5	4,892.5	4,893.0	0.5
G	117,570	550	2,138	6.9	4,901.3	4,901.3	4,901.7	0.4
H	119,456	750	2,991	4.9	4,910.1	4,910.1	4,911.0	0.9
I	120,644	434	1,966	7.5	4,920.3	4,920.3	4,921.2	0.9
J	122,167	274	2,057	7.2	4,934.0	4,934.0	4,934.0	0.0
K	123,879	481	4,341	3.4	4,937.4	4,937.4	4,937.7	0.3
L	125,177	207	1,895	7.8	4,938.3	4,938.3	4,938.6	0.3
M	126,467	245	2,755	5.1	4,946.5	4,946.5	4,946.5	0.0
N	127,476	425	3,632	3.9	4,947.4	4,947.4	4,947.5	0.1
O	128,511	474	1,821	7.8	4,952.8	4,952.8	4,953.8	1.0
P	129,491	447	2,399	5.9	4,959.9	4,959.9	4,960.8	0.9
Q	131,046	232	1,318	10.7	4,973.3	4,973.3	4,974.2	0.9
R	132,547	184	1,714	8.3	4,989.8	4,989.8	4,989.9	0.1
S	134,600	120	1,429	9.9	5,003.0	5,003.0	5,003.1	0.1
T	135,659	120	1,388	7.8	5,021.0	5,021.0	5,021.2	0.2
U	137,241	59	949	11.3	5,030.7	5,030.7	5,031.2	0.5

¹Feet above confluence with Verde River

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: GRANITE CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
V	138,720	210	2,314	4.7	5,051.6	5,051.6	5,052.4	0.8
W	140,251	203	1,997	5.4	5,059.4	5,059.4	5,060.2	0.8
X	141,870	141	1,907	5.6	5,074.2	5,074.2	5,075.1	0.9
Y	142,782	85	1,421	7.6	5,080.9	5,080.9	5,081.7	0.8
Z	143,844	69	1,277	8.4	5,097.0	5,097.0	5,098.0	1.0
AA	144,746	1,156	13,749	1.8	5,173.1	5,173.1	5,173.1	0.0
AB	148,705	1,113	13,312	1.9	5,173.3	5,173.3	5,173.4	0.1
AC	150,834	660	7,008	3.5	5,173.6	5,173.6	5,173.7	0.1
AD	151,965	601	5,396	4.5	5,175.0	5,175.0	5,175.4	0.4
AE	152,834	412	2,903	7.9	5,176.8	5,176.8	5,177.3	0.5
AF	153,349	490	3,500	6.5	5,179.2	5,179.2	5,179.9	0.7
AG	154,277	513	3,548	6.4	5,182.7	5,182.7	5,183.2	0.5
AH	155,034	480	2,968	7.7	5,184.8	5,184.8	5,185.6	0.8
AI	155,567	578	3,260	7.0	5,188.5	5,188.5	5,189.5	1.0
AJ	156,104	762	4,885	4.7	5,192.7	5,192.7	5,193.5	0.8
AK	156,603	814	4,399	5.2	5,196.0	5,196.0	5,196.6	0.6
AL	157,165	931	4,977	4.6	5,200.0	5,200.0	5,200.4	0.4
AM	157,732	748	3,328	6.8	5,205.1	5,205.1	5,205.5	0.4
AN	158,583	260	1,902	12.0	5,219.2	5,219.2	5,219.9	0.7
AO	159,569	276	3,413	6.7	5,233.7	5,233.7	5,233.7	0.0
AP	159,929	325	2,958	7.7	5,235.2	5,235.2	5,235.2	0.0

¹Feet above confluence with Verde River

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: GRANITE CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
AQ	160,385	175	2,699	8.4	5,240.3	5,240.3	5,240.4	0.1
AR	161,441	573	7,470	2.6	5,242.1	5,242.1	5,242.3	0.2
AS	162,366	130	1,245	15.6	5,249.7	5,249.7	5,250.6	0.9
AT	162,484	161	1,999	9.7	5,260.4	5,260.4	5,260.4	0.0
AU	163,585	703	6,988	2.1	5,262.6	5,262.6	5,262.6	0.0
AV	165,053	256	1,663	8.9	5,267.1	5,267.1	5,267.3	0.2
AW	165,466	147	1,051	14.1	5,269.5	5,269.5	5,269.9	0.4
AX	166,290	194	1,187	12.5	5,276.0	5,276.0	5,276.9	0.9
AY	167,079	243	1,998	7.5	5,283.2	5,283.2	5,284.0	0.8
AZ	167,850	170	1,314	11.3	5,288.5	5,288.5	5,289.2	0.7
BA	168,670	287	1,679	8.5	5,293.6	5,293.6	5,293.7	0.1
BB	169,313	288	1,316	10.4	5,299.7	5,299.7	5,299.7	0.0
BC	169,931	345	1,507	9.1	5,302.3	5,302.3	5,302.3	0.0
BD	170,854	176	1,434	9.5	5,312.3	5,312.3	5,312.3	0.0
BE	171,609	306	2,177	6.3	5,316.5	5,316.5	5,317.5	1.0
BF	172,446	290	1,049	9.4	5,325.7	5,325.7	5,325.7	0.0
BG	173,082	242	956	10.3	5,332.9	5,332.9	5,333.7	0.8
BH	173,790	285	1,821	5.4	5,341.5	5,341.5	5,341.5	0.0
BI	174,613	322	2,289	4.3	5,350.8	5,350.8	5,351.6	0.8
BJ	175,410	226	1,125	8.7	5,356.3	5,356.3	5,356.6	0.3
BK	176,122	124	943	10.4	5,362.0	5,362.0	5,362.2	0.2

¹Feet above confluence with Verde River

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: GRANITE CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
BL	177,019	92	651	15.1	5,368.5	5,368.5	5,368.9	0.4
BM	177,684	54	468	16.5	5,380.4	5,380.4	5,380.4	0.0
BN	178,313	84	925	8.4	5,397.1	5,397.1	5,397.4	0.3
BO	178,875	89	557	13.9	5,399.2	5,399.2	5,399.4	0.2
BP	179,705	88	746	10.4	5,416.6	5,416.6	5,416.7	0.1
BQ	180,501	141	654	11.8	5,427.4	5,427.4	5,427.4	0.0
BR	180,973	64	643	9.2	5,437.7	5,437.7	5,437.7	0.0
BS	181,728	103	512	11.5	5,447.7	5,447.7	5,447.9	0.2
BT	182,509	152	576	10.2	5,464.3	5,464.3	5,464.4	0.1
BU	183,353	87	973	6.1	5,487.5	5,487.5	5,487.6	0.1
BV	183,990	107	545	10.8	5,509.9	5,509.9	5,509.9	0.0
BW	184,784	40	354	16.7	5,524.8	5,524.8	5,525.1	0.3
BX	185,646	152	667	8.9	5,540.8	5,540.8	5,540.8	0.0
BY	186,085	125	523	11.3	5,549.2	5,549.2	5,549.2	0.0

¹Feet above confluence with Verde River

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: GRANITE CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	190	51	320	14.1	4,228.0	4,228.0	4,228.1	0.1
B	760	65	344	13.1	4,237.5	4,237.5	4,237.5	0.0
C	1,330	87	420	10.8	4,252.9	4,252.9	4,253.1	0.2
D	1,520	84	391	11.5	4,255.7	4,255.7	4,255.8	0.1
E	2,281	122	477	9.5	4,269.1	4,269.1	4,269.3	0.2
F	2,851	175	552	8.2	4,281.0	4,281.0	4,281.0	0.0
G	3,152	124	445	10.1	4,283.9	4,283.9	4,284.0	0.1

¹Feet above confluence with Carroll Canyon Creek

TABLE 24	FEDERAL EMERGENCY MANAGEMENT AGENCY YAVAPAI COUNTY, AZ AND INCORPORATED AREAS	FLOODWAY DATA
		FLOODING SOURCE: GRASSHOPPER FLATTOP WASH

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	803	301	1,339	3.6	4,367.5	4,365.6 ²	4,366.6	1.0
B	1,399	141	505	9.6	4,367.7	4,367.7	4,367.7	0.0
C	1,996	164	670	7.3	4,371.6	4,371.6	4,372.2	0.6
D	2,571	143	483	10.1	4,375.9	4,375.9	4,376.1	0.2
E	2,999	30	279	17.4	4,381.9	4,381.9	4,381.9	0.0
F	3,738	1,465	9,107	1.1	4,390.7	4,390.7	4,390.8	0.1
G	4,425	792	3,495	1.8	4,390.8	4,390.8	4,390.9	0.1
H	4,836	530	2,386	2.6	4,390.9	4,390.9	4,391.0	0.1
I	4,910	516	2,021	3.1	4,390.9	4,390.9	4,391.0	0.1
J	5,380	412	1,316	4.7	4,391.3	4,391.3	4,391.5	0.2
K	5,486	413	1,365	4.6	4,396.7	4,391.7	4,391.9	0.2
L	5,671	419	3,081	2.0	4,396.7	4,392.1	4,392.2	0.1
M	6,521	269	612	8.2	4,396.7	4,393.3	4,393.7	0.4
N	7,366	341	1,233	4.1	4,397.1	4,397.1	4,398.1	1.0
O	8,089	230	509	7.7	4,399.7	4,399.7	4,400.5	0.8
P	8,802	315	859	4.6	4,404.4	4,404.4	4,405.3	0.9
Q	9,277	159	423	9.2	4,409.9	4,409.9	4,410.4	0.5
R	9,715	170	492	8.0	4,415.3	4,415.3	4,415.9	0.6
S	10,428	195	444	8.8	4,427.8	4,427.8	4,427.8	0.0

¹Feet above confluence with Big Chino Wash

²Elevations computed without consideration of backwater effect from Big Chino Wash

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: GREEN WASH

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Green Wash								
T	11,109 ¹	212	505	7.7	4,439.9	4,439.9	4,440.7	0.8
U	11,901 ¹	215	470	8.3	4,450.5	4,450.5	4,451.0	0.5
V	12,614 ¹	205	544	7.2	4,459.1	4,459.1	4,459.7	0.6
W	13,279 ¹	120	387	10.1	4,468.4	4,468.4	4,468.4	0.0
X	13,839 ¹	145	419	9.3	4,477.3	4,477.3	4,477.3	0.0
Y	14,340 ¹	164	431	9.1	4,486.2	4,486.2	4,486.2	0.0
Z	14,404 ¹	188	720	5.4	4,487.5	4,487.5	4,487.5	0.0
AA	15,074 ¹	82	334	11.7	4,493.3	4,493.3	4,493.3	0.0
AB	15,576 ¹	91	359	10.9	4,506.9	4,506.9	4,507.5	0.6
Hackberry Creek								
A	861 ²	105	567	11.0	3,938.3	3,938.3	3,939.1	0.8
B	1,663 ²	41	369	16.9	3,951.8	3,951.8	3,952.4	0.6

¹Feet above Big Chino Wash

²Feet above confluence with Big Bug Creek

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: GREEN WASH – HACKBERRY CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	360	101	306	7.3	4,517.0	4,517.0	4,517.1	0.1
B	666	70	254	8.8	4,524.4	4,524.4	4,524.4	0.0
C	919	85	264	8.5	4,529.7	4,529.7	4,529.7	0.0
D	1,208	95	261	8.5	4,535.2	4,535.2	4,535.3	0.1
E	1,267	89	272	8.0	4,536.7	4,536.7	4,536.7	0.0
F	1,424	80	278	7.8	4,541.1	4,541.1	4,541.5	0.4
G	2,376	162	400	5.4	4,563.9	4,563.9	4,564.0	0.1
H	3,145	88	279	7.8	4,577.6	4,577.6	4,577.7	0.1
I	3,643	102	337	6.5	4,589.9	4,589.9	4,590.4	0.5
J	4,308	102	298	7.3	4,604.4	4,604.4	4,604.5	0.1
K	4,790	110	266	8.2	4,614.6	4,614.6	4,614.6	0.0
L	5,402	81	274	8.0	4,628.2	4,628.2	4,628.2	0.0
M	6,100	108	303	7.2	4,646.2	4,646.2	4,646.2	0.0
N	6,344	98	268	8.1	4,650.5	4,650.5	4,650.5	0.0
O	6,819	129	344	6.3	4,661.0	4,661.0	4,661.0	0.0
P	7,226	126	281	7.8	4,670.9	4,670.9	4,670.9	0.0
Q	7,393	76	246	8.8	4,675.6	4,675.6	4,676.0	0.4
R	7,966	64	213	10.3	4,688.4	4,688.4	4,688.4	0.0
S	8,450	60	191	9.6	4,699.9	4,699.9	4,700.0	0.1
T	8,811	53	197	9.3	4,712.5	4,712.5	4,712.6	0.1
U	9,083	51	176	10.4	4,720.9	4,720.9	4,721.0	0.1
V	9,588	71	221	8.3	4,737.1	4,737.1	4,737.5	0.4
W	9,766	47	168	10.9	4,741.9	4,741.9	4,741.9	0.0

¹Feet above confluence with Loy Canyon Creek

TABLE 24	FEDERAL EMERGENCY MANAGEMENT AGENCY		FLOODWAY DATA	
	YAVAPAI COUNTY, AZ		FLOODING SOURCE: HART WELL CREEK	
	AND INCORPORATED AREAS			

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	1,890	1,213	7,329	7.3	2,112.0	2,112.0	2,112.9	0.9
B	4,190	1,424	6,376	8.4	2,122.9	2,122.9	2,123.5	0.6
C	6,345	1,318	8,401	6.4	2,135.6	2,135.6	2,136.5	0.9
D	8,325	880	5,008	10.7	2,146.6	2,146.6	2,146.6	0.0
E	10,710	712	4,508	11.9	2,156.9	2,156.9	2,157.7	0.8
F	12,465	986	4,850	11.1	2,164.8	2,164.8	2,164.8	0.0
G	14,490	664	4,696	11.4	2,175.1	2,175.1	2,175.6	0.5
H	15,665	837	5,001	10.7	2,181.6	2,181.6	2,181.6	0.0
I	16,715	673	5,617	9.5	2,187.6	2,187.6	2,187.6	0.0
J	17,955	652	6,267	8.6	2,198.0	2,198.0	2,198.0	0.0
K	197,735	130	1,284	10.1	3,706.0	3,706.0	3,706.8	0.8
L	199,015	323	1,757	7.4	3,717.6	3,717.6	3,717.7	0.1
M	200,465	128	1,063	12.2	3,733.9	3,733.9	3,734.3	0.4
N	201,750	183	1,262	10.3	3,746.8	3,746.8	3,747.0	0.2
O	202,430	144	1,111	11.7	3,756.1	3,756.1	3,756.1	0.0
P	203,360	357	1,245	10.4	3,765.4	3,765.4	3,765.4	0.0
Q	204,725	289	1,125	11.6	3,778.9	3,778.9	3,778.9	0.0
R	206,275	337	1,917	6.8	3,799.5	3,799.5	3,799.8	0.3
S	207,630	318	1,727	7.5	3,813.3	3,813.3	3,813.4	0.1

¹Feet above county boundary

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: HASSAYAMPA RIVER

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Hassayampa River								
T	208,610 ¹	586	2,534	5.1	3,822.4	3,822.4	3,822.4	0.0
U	209,870 ¹	389	1,992	6.5	3,836.7	3,836.7	3,836.7	0.0
V	210,855 ¹	362	1,529	8.5	3,847.5	3,847.5	3,847.5	0.0

¹Feet above county boundary

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: HASSAYAMPA RIVER

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	438	24	56	8.3	4,096.0	4,096.0	4,096.0	0.0
B	696	21	54	8.5	4,131.8	4,131.8	4,131.9	0.1

¹Feet above confluence with Oak Creek

TABLE 24	FEDERAL EMERGENCY MANAGEMENT AGENCY YAVAPAI COUNTY, AZ AND INCORPORATED AREAS	FLOODWAY DATA
		FLOODING SOURCE: HOLY CROSS WASH

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	502	303	913	1.8	4,397.9	4,397.9	4,398.9	1.0
B	935	303	977	1.6	4,398.1	4,398.1	4,399.1	1.0
C	1,431	385	1,237	1.3	4,398.3	4,398.3	4,399.3	1.0
D	2,086	363	824	2.0	4,398.6	4,398.6	4,399.5	0.9
E	2,334	310	648	2.5	4,398.8	4,398.8	4,399.7	0.9
F	2,582	255	404	4.0	4,399.3	4,399.3	4,400.2	0.9
G	3,105	225	368	3.8	4,402.3	4,402.3	4,403.0	0.7
H	3,612	166	261	5.4	4,405.4	4,405.4	4,406.4	1.0
I	4,118	156	296	4.8	4,409.4	4,409.4	4,410.4	1.0
J	4,689	85	177	7.9	4,414.6	4,414.6	4,415.6	1.0
K	5,196	90	219	6.4	4,420.1	4,420.1	4,421.1	1.0
L	5,724	91	227	5.3	4,424.0	4,424.0	4,424.5	0.5
M	6,220	121	179	6.7	4,429.4	4,429.4	4,429.5	0.1
N	6,753	117	195	6.1	4,435.7	4,435.7	4,436.7	1.0
O	7,265	93	210	5.7	4,440.7	4,440.7	4,441.1	0.4
P	7,735	90	161	7.5	4,445.6	4,445.6	4,446.2	0.6
Q	8,216	58	144	8.3	4,452.1	4,452.1	4,452.7	0.6
R	8,818	64	140	6.8	4,459.1	4,459.1	4,459.6	0.5
S	9,309	65	140	6.9	4,464.0	4,464.0	4,464.3	0.3
T	9,810	56	120	8.0	4,470.0	4,470.0	4,470.1	0.1
U	10,365	48	114	8.4	4,477.0	4,477.0	4,477.7	0.7
V	10,924	71	128	5.8	4,484.0	4,484.0	4,484.5	0.5
W	11,505	53	103	7.3	4,490.2	4,490.2	4,490.4	0.2

¹Feet above confluence with Green Wash

TABLE 24	FEDERAL EMERGENCY MANAGEMENT AGENCY YAVAPAI COUNTY, AZ AND INCORPORATED AREAS	FLOODWAY DATA	
		FLOODING SOURCE: J.W. DRAW	

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	8,700	150	1,076	7.8	3,917.4	3,917.4	3,918.4	1.0
B	10,100	190	1,044	8.0	3,938.7	3,938.7	3,939.1	0.4
C	11,770	202	837	10.0	3,966.7	3,966.7	3,966.7	0.0
D	12,920	160	972	8.5	3,984.8	3,984.8	3,985.4	0.6
E	14,170	120	728	11.5	4,006.3	4,006.3	4,006.6	0.3
F	15,040	165	1,040	8.0	4,019.9	4,019.9	4,020.4	0.5
G	16,030	210	984	8.5	4,036.2	4,036.2	4,036.2	0.0
H	17,310	235	1,350	6.2	4,057.2	4,057.2	4,057.7	0.5
I	18,460	200	1,164	7.2	4,073.2	4,073.2	4,073.2	0.0
J	19,550	218	1,202	6.9	4,095.9	4,095.9	4,096.0	0.1
K	20,500	190	1,537	5.4	4,116.3	4,116.3	4,117.3	1.0
L	21,600	161	1,079	7.7	4,143.5	4,143.5	4,143.5	0.0
M	23,050	180	1,240	6.7	4,174.3	4,174.3	4,174.3	0.0
N	24,750	173	1,178	7.1	4,206.8	4,206.8	4,206.8	0.0
O	25,700	203	1,138	7.3	4,227.7	4,227.7	4,227.9	0.2
P	27,100	222	1,028	8.1	4,255.9	4,255.9	4,255.9	0.0
Q	29,380	200	1,044	8.0	4,311.1	4,311.1	4,311.1	0.0
R	30,560	252	1,087	7.7	4,335.6	4,335.6	4,335.6	0.0
S	31,040	266	1,088	7.7	4,345.4	4,345.4	4,345.4	0.0

¹Feet above confluence with Dry Beaver Creek

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: JACKS CANYON

Table 24: Floodway Data (continued)

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET PER SECOND)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Lakeshore Drive Wash								
A	2,206	66	305	12.0	4,848.1	4,848.1	4,848.2	0.1
B	2,610	96	403	9.1	4,857.7	4,857.7	4,857.7	0.0
C	3,150	50	280	12.8	4,866.1	4,866.1	4,866.6	0.5
D	3,895	65	370	9.7	4,875.1	4,875.1	4,876.0	0.9
E	4,545	131	413	8.6	4,886.1	4,886.1	4,886.1	0.0
F	5,235	45	227	12.7	4,896.0	4,896.0	4,896.4	0.4
G	5,844	35	210	13.7	4,906.1	4,906.1	4,906.5	0.4

¹Feet above confluence with Agua Fria River

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

**YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS**

FLOODWAY DATA

LAKESHORE DRIVE WASH

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	197	35	118	10.4	4,541.9	4,541.9	4,542.2	0.3
B	658	26	127	9.7	4,548.6	4,548.6	4,549.2	0.6
C	1,062	31	113	10.8	4,555.2	4,555.2	4,555.2	0.0
D	1,543	30	121	10.1	4,565.8	4,565.8	4,566.1	0.3
E	2,071	40	150	8.1	4,574.8	4,574.8	4,575.1	0.3
F	2,919	44	152	8.1	4,586.8	4,586.8	4,586.8	0.0
G	3,498	35	138	8.9	4,594.9	4,594.9	4,595.5	0.6
H	4,116	32	133	9.2	4,603.2	4,603.2	4,603.2	0.0
I	4,512	40	136	9.0	4,608.9	4,608.9	4,609.0	0.1
J	4,920	91	181	6.8	4,616.3	4,616.3	4,616.4	0.1
K	5,535	101	207	5.9	4,628.9	4,628.9	4,628.9	0.0
L	5,956	80	191	6.4	4,638.1	4,638.1	4,638.1	0.0
M	6,440	58	141	8.7	4,646.5	4,646.5	4,646.5	0.0
N	6,551	48	138	8.9	4,648.6	4,648.6	4,648.6	0.0
O	6,644	52	137	8.9	4,650.0	4,650.0	4,650.0	0.0
P	6,804	62	133	9.2	4,665.9	4,665.9	4,665.9	0.0
Q	6,944	167	1,264	1.0	4,667.4	4,667.4	4,667.4	0.0
R	7,042	25	107	11.5	4,667.5	4,667.5	4,667.5	0.0
S	7,645	65	211	5.8	4,672.3	4,672.3	4,673.0	0.7
T	8,099	62	172	7.1	4,679.2	4,679.2	4,679.4	0.2
U	8,401	65	182	6.7	4,683.6	4,683.6	4,684.6	1.0

¹Feet above confluence with Loy Canyon Creek

TABLE 24	FEDERAL EMERGENCY MANAGEMENT AGENCY YAVAPAI COUNTY, AZ AND INCORPORATED AREAS	FLOODWAY DATA
		FLOODING SOURCE: LINCOLN CANYON CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
V	9,224	49	156	7.8	4,697.6	4,697.6	4,697.7	0.1
W	9,813	43	141	8.7	4,707.1	4,707.1	4,707.4	0.3
X	10,544	51	153	8.0	4,719.6	4,719.6	4,720.1	0.5
Y	11,363	66	162	7.5	4,735.9	4,735.9	4,736.0	0.1
Z	11,788	41	172	7.1	4,744.8	4,744.8	4,745.6	0.8
AA	12,374	52	151	8.1	4,755.6	4,755.6	4,755.7	0.1
AB	12,806	54	136	9.0	4,763.6	4,763.6	4,763.6	0.0
AC	13,132	38	129	9.5	4,767.2	4,767.2	4,767.3	0.1

¹Feet above confluence with Loy Canyon Creek

TABLE 24	FEDERAL EMERGENCY MANAGEMENT AGENCY YAVAPAI COUNTY, AZ AND INCORPORATED AREAS	FLOODWAY DATA
		FLOODING SOURCE: LINCOLN CANYON CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	475	18	104	13.7	3,983.8	3,983.8	3,984.1	0.3
B	1,675	45	147	9.7	4,007.1	4,007.1	4,007.2	0.1

¹Feet above confluence with Carroll Canyon Wash

TABLE 24	FEDERAL EMERGENCY MANAGEMENT AGENCY YAVAPAI COUNTY, AZ AND INCORPORATED AREAS	FLOODWAY DATA
		FLOODING SOURCE: LITTLE CARROLL CANYON WASH

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	3,080	145	337	7.3	4,836.0	4,836.0	4,837.0	1.0
B	5,341	145	302	8.1	4,858.7	4,858.7	4,859.3	0.6
C	7,578	265	390	6.3	4,883.5	4,883.5	4,883.7	0.2
D	9,522	120	304	8.0	4,905.3	4,905.3	4,905.7	0.4
E	12,496	150	306	8.0	4,939.6	4,939.6	4,940.2	0.6
F	14,876	150	274	7.5	4,969.1	4,969.1	4,969.1	0.0
G	16,674	150	287	7.2	4,992.9	4,992.9	4,993.1	0.2
H	19,062	120	258	8.0	5,024.2	5,024.2	5,024.2	0.0
I	20,844	110	244	8.5	5,051.6	5,051.6	5,052.5	0.9
J	23,217	77	229	9.0	5,084.2	5,084.2	5,084.6	0.4
K	25,565	125	212	7.4	5,121.4	5,121.4	5,121.7	0.3

¹Feet above confluence with Lonesome Valley Wash

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS

FLOODWAY DATA

**FLOODING SOURCE: LONESOME VALLEY WASH TRIBUTARY
REACH 100**

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	1,000	316	755	8.5	4,851.8	4,851.8	4,852.8	1.0
B	3,550	330	791	8.1	4,878.3	4,878.3	4,879.2	0.9
C	5,150	315	831	7.7	4,894.3	4,894.3	4,894.8	0.5
D	6,750	205	679	9.5	4,910.6	4,910.6	4,911.6	1.0
E	8,423	330	900	6.6	4,929.6	4,929.6	4,929.8	0.2
F	10,112	55	402	14.9	4,948.8	4,948.8	4,949.2	0.4
G	11,727	179	584	10.2	4,973.4	4,973.4	4,973.4	0.0
H	12,942	403	760	7.9	4,995.5	4,995.5	4,995.9	0.4
I	13,792	225	638	9.4	4,999.8	4,999.8	5,000.5	0.7
J	16,192	95	491	12.1	5,031.0	5,031.0	5,031.4	0.4
K	18,592	130	541	11.0	5,065.5	5,065.5	5,065.9	0.4
L	20,592	95	471	11.9	5,093.7	5,093.7	5,093.7	0.0

¹Feet above confluence with Lonesome Valley Wash

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: LONESOME VALLEY WASH TRIBUTARY
REACH 200

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	364	41	253	9.0	4,480.6	4,480.6	4,480.7	0.1
B	875	30	175	12.9	4,489.9	4,489.9	4,490.1	0.2
C	1,286	125	426	5.3	4,498.1	4,498.1	4,499.0	0.9
D	1,649	77	267	8.5	4,505.0	4,505.0	4,505.2	0.2
E	1,903	82	544	9.1	4,511.8	4,511.8	4,511.9	0.1
F	2,086	123	314	7.7	4,513.1	4,513.1	4,513.3	0.2
G	2,626	58	230	9.9	4,523.1	4,523.1	4,523.2	0.1
H	3,063	45	257	8.8	4,531.9	4,531.9	4,532.8	0.9
I	3,291	65	244	9.3	4,538.4	4,538.4	4,538.5	0.1
J	3,780	59	256	8.9	4,547.4	4,547.4	4,547.6	0.2
K	3,939	92	316	7.2	4,549.9	4,549.9	4,550.9	1.0
L	4,326	38	230	9.8	4,557.8	4,557.8	4,558.5	0.7
M	4,956	132	321	7.1	4,571.0	4,571.0	4,571.1	0.1
N	5,186	145	302	7.5	4,574.5	4,574.5	4,575.1	0.6
O	5,460	155	386	5.9	4,576.8	4,576.8	4,577.8	1.0
P	6,127	108	237	9.6	4,589.3	4,589.3	4,590.2	0.9
Q	7,002	32	206	11.0	4,605.1	4,605.1	4,606.0	0.9
R	7,721	95	342	6.6	4,618.8	4,618.8	4,619.7	0.9
S	8,094	71	244	9.3	4,626.6	4,626.6	4,627.1	0.5
T	8,752	63	301	7.5	4,641.1	4,641.1	4,642.1	1.0
U	9,628	75	282	6.1	4,658.3	4,658.3	4,659.2	0.9

¹Feet above confluence with Dry Creek

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY
YAVAPAI COUNTY, AZ
AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: LONG CANYON CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
V	10,392	39	210	8.2	4,675.7	4,675.7	4,676.7	1.0
W	10,940	38	211	8.2	4,689.8	4,689.8	4,690.5	0.7
X	11,816	56	236	7.3	4,711.7	4,711.7	4,712.7	1.0
Y	12,253	34	152	11.4	4,723.8	4,723.8	4,724.3	0.5
Z	12,479	30	142	12.2	4,732.0	4,732.0	4,732.5	0.5
AA	13,129	38	160	10.8	4,751.5	4,751.5	4,751.7	0.2
AB	13,566	24	131	13.2	4,764.3	4,764.3	4,764.6	0.3
AC	14,250	21	124	14.0	4,788.0	4,788.0	4,788.0	0.0
AD	14,663	22	135	12.8	4,802.5	4,802.5	4,802.8	0.3
AE	14,879	18	122	14.1	4,809.8	4,809.8	4,810.2	0.4

¹Feet above confluence with Dry Creek

TABLE 24	FEDERAL EMERGENCY MANAGEMENT AGENCY YAVAPAI COUNTY, AZ AND INCORPORATED AREAS	FLOODWAY DATA
		FLOODING SOURCE: LONG CANYON CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Lower Kelly Wash								
A	2,020	900	250	3.6	2,369.9	2,369.9	2,369.9	0.0
B	3,185	157	152	5.8	2,396.6	2,396.6	2,396.6	0.0
C	4,400	70	120	7.4	2,419.2	2,419.2	2,419.2	0.0
D	6,430	82	132	6.7	2,452.1	2,452.1	2,452.2	0.1
E	8,025	168	182	4.9	2,477.4	2,477.4	2,477.5	0.1
F	9,310	129	146	6.1	2,496.0	2,496.0	2,496.0	0.0

¹Feet above confluence with Martinez Wash

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: LOWER KELLY WASH

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	336	81	478	12.4	4,162.9	4,162.9	4,163.0	0.1
B	874	82	500	11.9	4,175.7	4,175.7	4,175.7	0.0
C	1,542	66	462	12.9	4,189.2	4,189.2	4,189.2	0.0
D	2,457	63	434	13.7	4,205.0	4,205.0	4,205.1	0.1
E	3,304	59	409	14.5	4,230.9	4,230.9	4,230.9	0.0
F	3,961	62	421	14.1	4,245.4	4,245.4	4,245.5	0.1
G	4,504	58	398	14.9	4,266.6	4,266.6	4,266.6	0.0
H	5,083	112	748	8.0	4,289.7	4,289.7	4,289.7	0.0
I	5,600	85	516	11.5	4,295.2	4,295.2	4,295.2	0.0
J	6,315	74	433	13.7	4,306.1	4,306.1	4,306.1	0.0
K	6,984	78	442	12.3	4,316.4	4,316.4	4,316.5	0.1
L	7,750	68	502	10.9	4,325.9	4,325.9	4,325.9	0.0
M	8,491	114	550	9.9	4,337.5	4,337.5	4,337.6	0.1
N	9,002	148	573	9.5	4,346.9	4,346.9	4,346.9	0.0
O	9,486	125	598	9.1	4,352.8	4,352.8	4,352.9	0.1
P	9,945	70	524	10.4	4,359.7	4,359.7	4,360.0	0.3
Q	10,832	75	540	10.1	4,368.8	4,368.8	4,369.4	0.6
R	11,501	67	398	13.7	4,376.6	4,376.6	4,376.8	0.2
S	12,460	82	548	10.0	4,391.0	4,391.0	4,391.7	0.7
T	13,180	85	585	9.3	4,400.6	4,400.6	4,400.6	0.0
U	13,990	68	421	12.9	4,411.4	4,411.4	4,411.4	0.0
V	14,752	86	513	10.6	4,420.2	4,420.2	4,420.2	0.0

¹Feet above confluence with Spring Creek

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: LOY CANYON CREEK

Table 24: Floodway Data (continued)

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
W	16,006	135	609	9.0	4,438.4	4,438.4	4,439.1	0.7
X	17,111	146	592	9.2	4,455.0	4,455.0	4,456.0	1.0
Y	18,193	200	689	7.9	4,470.6	4,470.6	4,471.0	0.4
Z	19,441	179	627	8.7	4,486.5	4,486.5	4,486.9	0.4
AA	21,146	148	631	8.6	4,510.0	4,510.0	4,510.0	0.0
AB	22,159	217	518	7.8	4,521.3	4,521.3	4,521.5	0.2
AC	23,269	96	416	9.8	4,537.0	4,537.0	4,537.1	0.1
AD	24,223	96	399	8.9	4,551.7	4,551.7	4,552.2	0.5
AE	25,493	111	397	9.0	4,573.9	4,573.9	4,573.9	0.0
AF	26,773	116	455	7.8	4,593.4	4,593.4	4,593.8	0.4
AG	27,957	107	393	9.1	4,612.0	4,612.0	4,612.2	0.2
AH	29,018	184	426	8.4	4,630.4	4,630.4	4,630.5	0.1
AI	29,837	49	315	11.3	4,646.4	4,646.4	4,646.5	0.1
AJ	31,194	134	391	9.1	4,676.0	4,676.0	4,676.1	0.1
AK	32,494	118	391	9.1	4,702.9	4,702.9	4,703.3	0.4
AL	33,194	69	348	10.2	4,719.2	4,719.2	4,719.8	0.6
AM	33,912	130	399	8.9	4,731.3	4,731.3	4,731.5	0.2
AN	34,793	71	275	10.8	4,748.6	4,748.6	4,749.5	0.9
AO	35,725	38	239	12.4	4,772.8	4,772.8	4,772.8	0.0
AP	36,172	96	327	9.1	4,785.1	4,785.1	4,785.1	0.0
AQ	36,453	126	361	8.2	4,794.0	4,794.0	4,794.0	0.0

¹Feet above confluence with Spring Creek

TABLE 24

FEDERAL EMERGENCY MANAGEMENT AGENCY

YAVAPAI COUNTY, AZ

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: LOY CANYON CREEK