

APPENDIX L

WATERBODIES CROSSED BY THE PIPELINES AND ACCESS ROADS ASSOCIATED WITH THE PHOENIX EXPANSION PROJECT

TABLE L-1

Waterbodies Crossed by the Pipelines Associated with the Phoenix Expansion Project

State/Facility/ Milepost	Identification	County	Waterbody Name	Crossing Width (feet)	Depth at Crossing (feet)	Flow Type ^a
New Mexico						
Loop A						
0.1	SJL-SJ-001-X	San Juan	Tributary to San Juan River	7	2	E
0.3	SJL-SJ-002-X	San Juan	Tributary to San Juan River	12	1	E
0.3	SJL-SJ-002.1-X	San Juan	Tributary to San Juan River	6	1	E
0.4	SJL-SJ-002.2-X	San Juan	Tributary to San Juan River	5	0.5	E
1.0	SJL-SJ-003-X	San Juan	Tributary to San Juan River	5	0.5	Pe
1.2	SJL-SJ-003.1-X	San Juan	Tributary to San Juan River	8	1	Pe
1.2	SJL-SJ-003.2-X	San Juan	Tributary to San Juan River	10	1	Pe
1.3	SJL-SJ-003.3-X	San Juan	Tributary to San Juan River	8	1	Pe
1.5	SJL-SJ-003.4-X	San Juan	San Juan River	200	Unknown	Pe
1.7	SJL-SJ-003.5-X	San Juan	Tributary to San Juan River	186	0.5	Pe
2.3	SJL-SJ-004-X	San Juan	Tributary to San Juan River	3	0.5	E
2.4	SJL-SJ-005-X	San Juan	Tributary to San Juan River	2	1	E
2.4	SJL-SJ-005.1-X	San Juan	Tributary to San Juan River	15	0.5	E
2.6	SJL-SJ-006-X	San Juan	Tributary to San Juan River	10	0.5	E
2.7	SJL-SJ-007-X	San Juan	Tributary to San Juan River	7	0.5	E
2.8	SJL-SJ-008-X	San Juan	Tributary to San Juan River	2	1	E
3.1	SJL-SJ-009-X	San Juan	Tributary to San Juan River	12	0.5	E
3.1	SJL-SJ-010-X	San Juan	Tributary to San Juan River	5	2	E
3.4	SJL-SJ-011-X	San Juan	Tributary to San Juan River	12	1	E
3.6	SJL-SJ-012-X	San Juan	Tributary to San Juan River	2	1	E
3.7	SJL-SJ-013-X	San Juan	Tributary to San Juan River	2	2	E
3.9	SJL-SJ-014-X	San Juan	Tributary to San Juan River	1	1	E
4.2	SJL-SJ-015-X	San Juan	Tributary to San Juan River	1	0.5	E
4.5	SJL-SJ-016-X	San Juan	Tributary to San Juan River	4	1	E
4.7	SJL-SJ-017-X	San Juan	Tributary to San Juan River	2	0.5	E
4.7	SJL-SJ-018-X	San Juan	Tributary to San Juan River	2	0.5	E
4.9	SJL-SJ-019-X	San Juan	Tributary to San Juan River	2	0.5	E
4.9	SJL-SJ-019.1-X	San Juan	Tributary to San Juan River	2	0.5	E
4.8	SJL-SJ-019.2-X	San Juan	Tributary to San Juan River	15	1	E
4.8	SJL-SJ-019.3-X	San Juan	Tributary to San Juan River	6	0.5	E
4.8	SJL-SJ-019.4-X	San Juan	Tributary to San Juan River	6	0.5	E
4.8	SJL-SJ-019.5-X	San Juan	Tributary to San Juan River	3	1	E
5.2	SJL-SJ-020-X	San Juan	Tributary to San Juan River	200	2	Int
5.7	SJL-SJ-021-X	San Juan	Tributary to San Juan River	35	4	E
6.5	SJL-SJ-022-X	San Juan	Tributary to San Juan River	50	3	E
6.6	SJL-SJ-023-X	San Juan	Tributary to San Juan River	15	1	E
6.9	SJL-SJ-023.1-X	San Juan	Tributary to San Juan River	2	1	E
7.4	SJL-SJ-023.2-X	San Juan	Tributary to San Juan River	3	1	E
7.5	SJL-SJ-023.3-X	San Juan	Tributary to San Juan River	3	1	E
7.9	SJL-SJ-024-X	San Juan	Tributary to San Juan River	20	1	Int
8.2	SJL-SJ-025-X	San Juan	Tributary to San Juan River	35	5	E
8.5	SJL-SJ-026-X	San Juan	Tributary to San Juan River	10	3	E
8.7	SJL-SJ-027-X	San Juan	Tributary to San Juan River	15	1	E
8.7	SJL-SJ-027.1-X	San Juan	Tributary to San Juan River	2	1	E
8.8	SJL-SJ-028-X	San Juan	Tributary to San Juan River	4	3	E

TABLE L-1 (cont'd)

Waterbodies Crossed by the Pipelines Associated with the Phoenix Expansion Project

State/Facility/ Milepost	Identification	County	Waterbody Name	Crossing Width (feet)	Depth at Crossing (feet)	Flow Type ^a
Loop B						
72.3	SJL-MC-073-X	McKinley	Tributary to San Juan River	8	3	E
73.4	SJL-MC-074-X	McKinley	Tributary to San Juan River	8	5	E
73.4	SJL-MC-074.1-X	McKinley	Tributary to San Juan River	3	2	E
73.6	SJL-MC-075-X	McKinley	Tributary to San Juan River	20	12	E
73.6	SJL-MC-077-X	McKinley	Tributary to San Juan River	30	12	E
73.7	SJL-MC-078-X	McKinley	Tributary to San Juan River	50	12	E
73.7	SJL-MC-079-X	McKinley	Tributary to San Juan River	20	12	E
0.0	SJL-MC-079.1-X	McKinley	Tributary to San Juan River	5	2	E
73.8	SJL-MC-080-X	McKinley	Tributary to San Juan River	50	12	E
73.9	SJL-MC-081-X	McKinley	Tributary to San Juan River	5	3	E
74.1	SJL-MC-082-X	McKinley	Tributary to San Juan River	3	4	E
74.1	SJL-MC-083-X	McKinley	Tributary to San Juan River	5	2	E
74.8	SJL-MC-084-X	McKinley	Tributary to San Juan River	5	3	E
76.7	SJL-MC-085-X	McKinley	Tributary to San Juan River	15	2	E
80.7	SJL-MC-087-X	McKinley	Tributary to Puerco River	5	3	E
80.8	SJL-MC-088-X	McKinley	Tributary to Puerco River	3	2	E
81.0	SJL-MC-089-X	McKinley	Tributary to Puerco River	30	10	E
81.0	SJL-MC-090-X	McKinley	Tributary to Puerco River	20	10	E
81.0	SJL-MC-091-X	McKinley	Tributary to Puerco River	40	6	E
81.3	SJL-MC-092-X	McKinley	Tributary to Puerco River	8	5	E
81.5	SJL-MC-093-X	McKinley	Tributary to Puerco River	8	3	E
81.8	SJL-MC-094-X	McKinley	Tributary to Puerco River	6	6	E
82.6	SJL-MC-096-X	McKinley	Tributary to Puerco River	4	2	E
83.5	SJL-MC-096.1-X	McKinley	Tributary to Puerco River	2	2	E
83.5	SJL-MC-096.2-X	McKinley	Tributary to Puerco River	3	1	E
83.7	SJL-MC-096.3-X	McKinley	Tributary to Puerco River	4	1	E
83.8	SJL-MC-096.4-X	McKinley	Tributary to Puerco River	3	1	E
83.9	SJL-MC-096.5-X	McKinley	Tributary to Puerco River	4	2	E
83.9	SJL-MC-096.6-X	McKinley	Tributary to Puerco River	5	2	E
84.2	SJL-MC-096.7-X	McKinley	Tributary to Puerco River	12	6	E
84.2	SJL-MC-097-X	McKinley	Tributary to Puerco River	6	3	E
84.2	SJL-MC-097.1-X	McKinley	Tributary to Puerco River	6	3	E
84.3	SJL-MC-098-X	McKinley	Tributary to Puerco River	15	5	E
84.4	SJL-MC-099-X	McKinley	Tributary to Puerco River	25	5	E
84.4	SJL-MC-100-X	McKinley	Tributary to Puerco River	40	20	E
84.4	SJL-MC-101-X	McKinley	Tributary to Puerco River	20	8	E
84.5	SJL-MC-101.1-X	McKinley	Tributary to Puerco River	2	1	E
84.7	SJL-MC-101.2-X	McKinley	Tributary to Puerco River	4	3	E
84.7	SJL-MC-101.3-X	McKinley	Tributary to Puerco River	8	4	E
84.7	SJL-MC-101.4-X	McKinley	Tributary to Puerco River	4	2	E
84.8	SJL-MC-102-X	McKinley	Tributary to Puerco River	15	40	E
84.8	SJL-MC-103-X	McKinley	Tributary to Puerco River	10	15	E
84.9	SJL-MC-104-X	McKinley	Tributary to Puerco River	10	15	E
85.3	SJL-MC-105-X	McKinley	Tributary to Puerco River	2	1	E
85.4	SJL-MC-106-X	McKinley	Tributary to Puerco River	2	2	E

TABLE L-1 (cont'd)

Waterbodies Crossed by the Pipelines Associated with the Phoenix Expansion Project

State/Facility/ Milepost	Identification	County	Waterbody Name	Crossing Width (feet)	Depth at Crossing (feet)	Flow Type ^a
85.7	SJL-MC-107-X	McKinley	Tributary to Puerco River	5	1	E
85.8	SJL-MC-108-X	McKinley	Tributary to Puerco River	3	0.5	E
86.5	SJL-MC-109-X	McKinley	Tributary to Puerco River	5	8	E
86.6	SJL-MC-110-X	McKinley	Tributary to Puerco River	5	10	E
87.1	SJL-MC-111-X	McKinley	Tributary to Puerco River	150	10	E
87.6	SJL-MC-112-X	McKinley	Tributary to Puerco River	30	30	E
87.8	SJL-MC-112.1-X	McKinley	Tributary to Puerco River	30	20	E
Arizona						
Phoenix Lateral						
1.1	WA-TW-1	Yavapai	Johnson Creek	11	1	E
4.3	WA-TW-2	Coconino	Meath Wash	21	3	E
4.5	WA-TW-3	Yavapai	Meath Wash	32	3	E
9.5	WA-TW-4	Yavapai	Hell Canyon Tank	101	5	E
12.2	WA-TW-4A	Yavapai	Tributary to Sam's Dam Tank	15	0	E
17.8	WA-TW-5	Yavapai	Hell Canyon	83	3	E
21.1	WA-TW-5A	Yavapai	Tributary to Little Page Tank	10	0	E
21.8	WA-TW-5B	Yavapai	Tributary to Little Page Tank	3	2	E
22.2	WA-TW-5C	Yavapai	Unnamed Tributary	12	0	E
22.5	WA-TW-5D	Yavapai	Unnamed Tributary	23	1	E
23.8	WA-TW-6	Yavapai	Verde River	20	6	Pe
25.6	WA-TW-6A	Yavapai	Unknown Tributary	3	0	E
31.6	WA-TW-7	Yavapai	Tributary to Granite Creek	2	0	E
31.8	WA-TW-8	Yavapai	Tributary to Granite Creek	3	0	E
32.1	WA-TW-9	Yavapai	Tributary to Granite Creek	3	1	E
36.9	WA-TW-RR-9-3	Yavapai	Tributary to Lonesome Valley Tributary	25	5	E
37.5	WA-TW-RR-9-6	Yavapai	Tributary to Lonesome Valley Tributary	10	0.5	E
39.9	WA-TW-RR-9-18	Yavapai	Tributary to Lonesome Valley Tributary	8	2	E
44.6	WA-TW-RR-9-42	Yavapai	Tributary to Agua Fria River	6	1	E
44.7	WA-TW-RR-9-43	Yavapai	Tributary to Agua Fria River	12	0.5	E
44.8	WA-TW-RR-9-44	Yavapai	Tributary to Agua Fria River	5	0.5	E
45.3	WA-TW-RR-9-45	Yavapai	Tributary to Agua Fria River	5	0.5	E
46.1	WA-TW-13	Yavapai	Tributary to Agua Fria River	4	2	E
46.3	WA-TW-14	Yavapai	Tributary to Agua Fria River	9	1	E
46.5	WA-TW-14A	Yavapai	Tributary to Agua Fria River	9	1	E
46.5	WA-TW-15	Yavapai	Tributary to Agua Fria River	6	4	E
46.9	WA-TW-16	Yavapai	Tributary to Agua Fria River	4	5	E
46.9	WA-TW-17	Yavapai	Tributary to Agua Fria River	4	5	E
46.9	WA-TW-18	Yavapai	Tributary to Agua Fria River	4	5	E
47.0	WA-TW-19	Yavapai	Tributary to Agua Fria River	4	5	E
47.0	WA-TW-20	Yavapai	Tributary to Agua Fria River	8	15	E
47.0	WA-TW-21	Yavapai	Tributary to Agua Fria River	12	15	E
47.0	WA-TW-22	Yavapai	Tributary to Agua Fria River	8	15	E
47.4	WA-TW-22A	Yavapai	Tributary to Agua Fria River	5	3	E
47.6	WA-TW-23	Yavapai	Tributary to Agua Fria River	4	5	E
49.0	WA-TW-24	Yavapai	Tributary to Lynx Creek	5	10	E

TABLE L-1 (cont'd)

Waterbodies Crossed by the Pipelines Associated with the Phoenix Expansion Project

State/Facility/ Milepost	Identification	County	Waterbody Name	Crossing Width (feet)	Depth at Crossing (feet)	Flow Type ^a
49.5	WA-TW-24A	Yavapai	Lynx Creek	0	0	E
49.6	WA-TW-24B	Yavapai	Lynx Creek	0	0	E
50.2	WA-TW-24C	Yavapai	Tributary to Lynx Creek	0	0	E
50.4	WA-TW-24D	Yavapai	Tributary to Lynx Creek	0	0	E
50.6	WA-TW-25	Yavapai	Clipper Wash	35	8	E
50.7	WA-TW-26	Yavapai	Tributary to Clipper Wash	3	1	E
50.8	WA-TW-27	Yavapai	Tributary to Clipper Wash	10	1	E
50.9	WA-TW-28	Yavapai	Tributary to Clipper Wash	3	1	E
51.0	WA-TW-29	Yavapai	Tributary to Clipper Wash	10	5	E
51.0	WA-TW-30	Yavapai	Tributary to Clipper Wash	10	6	E
51.2	WA-TW-31	Yavapai	Tributary to Clipper Wash	5	10	E
51.3	WA-TW-32	Yavapai	Tributary to Clipper Wash	3	10	E
51.4	WA-TW-33	Yavapai	Tributary to Clipper Wash	5	8	E
51.5	WA-TW-34	Yavapai	Tributary to Clipper Wash	3	8	E
51.6	WA-TW-35	Yavapai	Tributary to Clipper Wash	6	6	E
51.7	WA-TW-36	Yavapai	Tributary to Clipper Wash	3	4	E
51.9	WA-TW-37	Yavapai	Tributary to Clipper Wash	4	10	E
52.2	WA-TW-38	Yavapai	Tributary to Clipper Wash	10	2	E
52.7	WA-TW-38A	Yavapai	Tributary to Clipper Wash	10	3	E
53.0	WA-TW-39	Yavapai	Tributary to Clipper Wash	18	0	E
53.8	WA-TW-40	Yavapai	Tributary to Chaparral Gulch	9	1	E
53.8	WA-TW-41	Yavapai	Tributary to Chaparral Gulch	8	2	E
53.9	WA-TW-42	Yavapai	Tributary to Chaparral Gulch	3	1	E
54.3	WA-TW-43	Yavapai	Tributary to Chaparral Gulch	4	1	E
55.4	WA-TW-44	Yavapai	Tributary to Galena Gulch	4	1	E
55.6	WA-TW-45	Yavapai	Tributary to Galena Gulch	4	1	E
55.7	WA-TW-46	Yavapai	Tributary to Galena Gulch	3	1	E
56.0	WA-TW-47	Yavapai	Galena Gulch	11	3	E
56.1	WA-TW-48	Yavapai	Galena Gulch	10	1	E
56.2	WA-TW-49	Yavapai	Tributary to Galena Gulch	4	1	E
56.2	WA-TW-50	Yavapai	Tributary to Galena Gulch	3	1	E
56.7	WA-TW-51	Yavapai	Tributary to Galena Gulch	6	1	E
57.3	WA-TW-52	Yavapai	Tributary to Galena Gulch	4	1	E
57.3	WA-TW-53	Yavapai	Tributary to Galena Gulch	8	2	E
57.5	WA-TW-54	Yavapai	Tributary to Galena Gulch	5	1	E
57.9	WA-TW-55	Yavapai	Tributary to Big Bug Creek	3	10	E
58.3	WA-TW-56	Yavapai	Tributary to Big Bug Creek	2	3	E
58.3	WA-TW-57	Yavapai	Tributary to Big Bug Creek	1	1	E
58.3	WA-TW-58	Yavapai	Tributary to Big Bug Creek	1	0	E
58.3	WA-TW-59	Yavapai	Tributary to Big Bug Creek	2	1	E
58.5	WA-TW-60	Yavapai	Tributary to Big Bug Creek	3	1	E
58.7	WA-TW-61	Yavapai	Tributary to Big Bug Creek	5	2	E
58.8	WA-TW-62	Yavapai	Tributary to Big Bug Creek	4	2	E
59.0	WA-TW-63	Yavapai	Tributary to Big Bug Creek	3	1	E
59.0	WA-TW-64	Yavapai	Tributary to Big Bug Creek	3	2	E
59.0	WA-TW-65	Yavapai	Tributary to Big Bug Creek	5	3	E
59.3	WA-TW-66	Yavapai	Tributary to Big Bug Creek	3	2	E

TABLE L-1 (cont'd)

Waterbodies Crossed by the Pipelines Associated with the Phoenix Expansion Project

State/Facility/ Milepost	Identification	County	Waterbody Name	Crossing Width (feet)	Depth at Crossing (feet)	Flow Type ^a
59.4	WA-TW-67	Yavapai	Tributary to Big Bug Creek	4	1	E
59.4	WA-TW-68	Yavapai	Tributary to Big Bug Creek	8	2	E
59.4	WA-TW-69	Yavapai	Tributary to Big Bug Creek	3	3	E
59.4	WA-TW-70	Yavapai	Tributary to Big Bug Creek	3	1	E
59.5	WA-TW-71	Yavapai	Tributary to Big Bug Creek	3	1	E
59.5	WA-TW-72	Yavapai	Tributary to Big Bug Creek	4	2	E
59.7	WA-TW-73	Yavapai	Tributary to Big Bug Creek	3	2	E
59.7	WA-TW-74	Yavapai	Tributary to Big Bug Creek	4	3	E
60.2	WA-TW-75	Yavapai	Tributary to Big Bug Creek	10	1	E
61.5	WA-TW-76	Yavapai	Tributary to Big Bug Creek	3	1	E
62.1	WA-TW-77	Yavapai	Tributary to Big Bug Creek	6	1	E
63.1	WA-TW-78	Yavapai	Tributary to Big Bug Creek	10	1	E
64.0	WA-TW-79	Yavapai	Tributary to Big Bug Creek	20	4	E
64.1	WA-TW-80	Yavapai	Tributary to Big Bug Creek	20	4	E
64.1	WA-TW-81	Yavapai	Tributary to Big Bug Creek	24	3	E
64.4	WA-TW-82	Yavapai	Tributary to Big Bug Creek	3	1	E
64.6	WA-TW-83	Yavapai	Tributary to Big Bug Creek	15	10	E
65.9	WA-TW-84	Yavapai	Hackberry Creek	17	20	E
66.0	WA-TW-85	Yavapai	Hackberry Creek	15	10	E
66.7	WA-TW-86	Yavapai	Tributary to Hackberry Creek	4	2	E
66.8	WA-TW-87	Yavapai	Tributary to Hackberry Creek	3	5	E
67.3	WA-TW-88	Yavapai	Hackberry Creek	33	3	E
67.8	WA-TW-89	Yavapai	Tributary to Hackberry Creek	3	5	E
69.0	WA-TW-90	Yavapai	Antelope Creek	15	7	E
69.5	WA-TW-91	Yavapai	Tributary to Antelope Creek	4	3	E
70.9	WA-TW-92	Yavapai	Tributary to Antelope Creek	3	2	E
71.2	WA-TW-93	Yavapai	Tributary to Antelope Creek	5	3	E
71.5	WA-TW-94	Yavapai	Bumble Bee Creek	3	2	E
72.6	WA-TW-95	Yavapai	Tributary to Government Spring Wash	5	2	E
72.7	WA-TW-96	Yavapai	Tributary to Government Spring Wash	8	2	E
72.8	WA-TW-97	Yavapai	Tributary to Government Spring Wash	2	1	E
72.9	WA-TW-98	Yavapai	Tributary to Government Spring Wash	4	2	E
72.9	WA-TW-99	Yavapai	Tributary to Government Spring Wash	2	1	E
73.0	WA-TW-100	Yavapai	Tributary to Government Spring Wash	27	3	E
73.0	WA-TW-101	Yavapai	Tributary to Government Spring Wash	11	5	E
73.1	WA-TW-102	Yavapai	Tributary to Government Spring Wash	4	2	E
73.2	WA-TW-103	Yavapai	Tributary to Government Spring Wash	5	8	E
73.3	WA-TW-104	Yavapai	Tributary to Government Spring Wash	16	1	E
73.3	WA-TW-105	Yavapai	Tributary to Government Spring Wash	21	2	E

TABLE L-1 (cont'd)

Waterbodies Crossed by the Pipelines Associated with the Phoenix Expansion Project

State/Facility/ Milepost	Identification	County	Waterbody Name	Crossing Width (feet)	Depth at Crossing (feet)	Flow Type ^a
73.7	WA-TW-106	Yavapai	Tributary to Government Spring Wash	3	2	E
73.7	WA-TW-107	Yavapai	Tributary to Government Spring Wash	14	1	E
73.9	WA-TW-108	Yavapai	Tributary to Government Spring Wash	3	4	E
74.4	WA-TW-109	Yavapai	Tributary to Government Spring Wash	12	2	Unknown
74.5	WA-TW-110	Yavapai	Tributary to Government Spring Wash	4	1	E
74.8	WA-TW-111	Yavapai	Tributary to Government Spring Wash	13	1	E
74.9	WA-TW-112	Yavapai	Tributary to Government Spring Wash	12	1	Unknown
75.1	WA-TW-113	Yavapai	Tributary to Government Spring Wash	9	2	E
75.1	WA-TW-114	Yavapai	Tributary to Government Spring Wash	9	2	E
75.2	WA-TW-115	Yavapai	Tributary to Government Spring Wash	3	2	E
75.4	WA-TW-116	Yavapai	Government Spring Wash	18	1	E
75.9	WA-TW-117	Yavapai	Tributary to Government Spring Wash	30	4	E
76.0	WA-TW-118	Yavapai	Tributary to Government Spring Wash	20	2	E
76.1	WA-TW-119	Yavapai	Tributary to Government Spring Wash	24	1	Unknown
76.7	WA-TW-120	Yavapai	Tributary to Bumble Bee Wash	32	2	E
77.5	WA-TW-121	Yavapai	Bumble Bee Wash	40	1	E
77.5	WA-TW-122	Yavapai	Tributary to Bumble Bee Wash	35	3	E
77.7	WA-TW-123	Yavapai	Tributary to Bumble Bee Wash	8	6	E
77.9	WA-TW-124	Yavapai	Tributary to Bumble Bee Wash	3	2	E
77.9	WA-TW-125	Yavapai	Tributary to Bumble Bee Wash	20	5	E
78.0	WA-TW-126	Yavapai	Tributary to Bumble Bee Wash	5	8	E
78.4	WA-TW-127	Yavapai	Tributary to Bumble Bee Wash	3	3	E
78.6	WA-TW-128	Yavapai	Tributary to Bumble Bee Wash	5	1	E
78.6	WA-TW-129	Yavapai	Tributary to Bumble Bee Wash	4	5	E
78.9	WA-TW-130	Yavapai	Tributary to Bumble Bee Wash	2	3	E
79.0	WA-TW-131	Yavapai	Tributary to Bumble Bee Wash	3	5	E
79.0	WA-TW-132	Yavapai	Tributary to Bumble Bee Wash	4	1	E
79.1	WA-TW-133	Yavapai	Tributary to Bumble Bee Wash	5	2	E
79.2	WA-TW-134	Yavapai	Tributary to Bumble Bee Wash	4	2	E
79.3	WA-TW-135	Yavapai	Tributary to Bumble Bee Wash	3	3	E
79.5	WA-TW-136	Yavapai	Tributary to Bumble Bee Wash	7	2	E
79.7	WA-TW-137	Yavapai	Sheep Gulch	15	4	E
80.9	WA-TW-138	Yavapai	Tributary to Black Canyon Creek	6	10	E
81.0	WA-TW-139	Yavapai	Tributary to Black Canyon Creek	4	4	E
81.1	WA-TW-140	Yavapai	Tributary to Black Canyon Creek	4	6	E

TABLE L-1 (cont'd)

Waterbodies Crossed by the Pipelines Associated with the Phoenix Expansion Project

State/Facility/ Milepost	Identification	County	Waterbody Name	Crossing Width (feet)	Depth at Crossing (feet)	Flow Type ^a
81.3	WA-TW-141	Yavapai	Tributary to Black Canyon Creek	15	7	E
81.4	WA-TW-142	Yavapai	Tributary to Black Canyon Creek	5	3	E
81.7	WA-TW-143	Yavapai	Tributary to Black Canyon Creek	12	15	E
81.7	WA-TW-144	Yavapai	Tributary to Black Canyon Creek	3	5	E
81.8	WA-TW-145	Yavapai	Tributary to Black Canyon Creek	3	4	E
81.8	WA-TW-146	Yavapai	Tributary to Black Canyon Creek	3	3	E
82.1	WA-TW-147	Yavapai	Tributary to Black Canyon Creek	5	4	E
82.3	WA-TW-148	Yavapai	Tributary to Black Canyon Creek	5	3	E
82.4	WA-TW-149	Yavapai	Tributary to Black Canyon Creek	3	3	E
82.6	WA-TW-150	Yavapai	Tributary to Black Canyon Creek	5	1	E
82.7	WA-TW-151	Yavapai	Tributary to Black Canyon Creek	3	0	E
82.8	WA-TW-152	Yavapai	Tributary to Black Canyon Creek	2	3	E
82.9	WA-TW-153	Yavapai	Tributary to Black Canyon Creek	3	1	E
83.0	WA-TW-154	Yavapai	Tributary to Black Canyon Creek	6	8	E
83.1	WA-TW-155	Yavapai	Tributary to Black Canyon Creek	5	3	E
83.7	WA-TW-156	Yavapai	Tributary to Black Canyon Creek	3	3	E
84.1	WA-TW-157	Yavapai	Arrastre Creek	24	2	E
84.5	WA-TW-158	Yavapai	Tributary to Black Canyon Creek	3	3	E
84.6	WA-TW-159	Yavapai	Tributary to Black Canyon Creek	4	3	E
84.7	WA-TW-160	Yavapai	Tributary to Black Canyon Creek	6	1	E
84.8	WA-TW-161	Yavapai	Tributary to Black Canyon Creek	9	2	E
84.8	WA-TW-162	Yavapai	Tributary to Black Canyon Creek	3	2	E
84.8	WA-TW-163	Yavapai	Tributary to Black Canyon Creek	3	3	E
85.4	WA-TW-164	Yavapai	Tributary to Black Canyon Creek	14	15	E
85.5	WA-TW-165	Yavapai	Tributary to Black Canyon Creek	3	3	E
85.5	WA-TW-166	Yavapai	Tributary to Black Canyon Creek	4	1	E
85.6	WA-TW-167	Yavapai	Tributary to Black Canyon Creek	4	10	E

TABLE L-1 (cont'd)

Waterbodies Crossed by the Pipelines Associated with the Phoenix Expansion Project

State/Facility/ Milepost	Identification	County	Waterbody Name	Crossing Width (feet)	Depth at Crossing (feet)	Flow Type ^a
85.7	WA-TW-168	Yavapai	Tributary to Black Canyon Creek	12	12	E
86.0	WA-TW-169	Yavapai	Tributary to Black Canyon Creek	8	7	E
86.1	WA-TW-170	Yavapai	Tributary to Black Canyon Creek	6	8	E
86.2	WA-TW-171	Yavapai	Tributary to Black Canyon Creek	5	8	E
86.3	WA-TW-172	Yavapai	Tributary to Black Canyon Creek	8	6	E
86.5	WA-TW-173	Yavapai	Tributary to Black Canyon Creek	5	10	E
86.5	WA-TW-174	Yavapai	Tributary to Black Canyon Creek	15	15	E
86.7	WA-TW-175	Yavapai	Tributary to Black Canyon Creek	5	3	E
86.8	WA-TW-176	Yavapai	Tributary to Black Canyon Creek	8	5	E
87.2	WA-TW-177	Yavapai	Tributary to Black Canyon Creek	3	1	E
87.5	WA-TW-178	Yavapai	Tributary to Black Canyon Creek	12	3	E
87.7	WA-TW-179	Yavapai	Tributary to Black Canyon Creek	3	5	E
88.2	WA-TW-180	Yavapai	Agua Fria River	38	15	E
89.7	WA-TW-181	Yavapai	Tributary to Agua Fria River	21	3	E
90.1	WA-TW-181A	Yavapai	Tributary to Agua Fria River	0	0	E
90.2	WA-TW-182	Maricopa	Tributary to Agua Fria River	10	1	E
90.8	WA-TW-183	Maricopa	Tributary to Agua Fria River	10	1	E
90.8	WA-TW-184	Maricopa	Tributary to Agua Fria River	12	2	E
91.0	WA-TW-185	Maricopa	Tributary to Agua Fria River	4	2	E
91.2	WA-TW-186	Maricopa	Tributary to Agua Fria River	3	2	E
91.3	WA-TW-187	Maricopa	Tributary to Agua Fria River	3	0	E
92.1	WA-TW-188	Maricopa	Tributary to Agua Fria River	6	3	E
92.3	WA-TW-189	Maricopa	Little Squaw Creek	53	4	E
92.6	WA-TW-190	Maricopa	Tributary to Agua Fria River	8	2	E
92.7	WA-TW-191	Maricopa	Tributary to Agua Fria River	10	2	E
93.0	WA-TW-192	Maricopa	Moore Gulch	28	9	E
93.1	WA-TW-193	Maricopa	Tributary to Moore Gulch	12	2	E
93.1	WA-TW-194	Maricopa	Tributary to Moore Gulch	5	6	E
93.3	WA-TW-195	Maricopa	Tributary to Moore Gulch	6	3	E
93.4	WA-TW-196	Maricopa	Tributary to Moore Gulch	4	3	E
93.4	WA-TW-197	Maricopa	Tributary to Moore Gulch	5	3	E
93.5	WA-TW-198	Maricopa	Tributary to Moore Gulch	5	2	E
93.8	WA-TW-199	Maricopa	Tributary to Moore Gulch	3	1	E
93.8	WA-TW-200	Maricopa	Tributary to Moore Gulch	6	3	E
94.1	WA-TW-201	Maricopa	Tributary to Moore Gulch	8	2	E
94.2	WA-TW-202	Maricopa	Tributary to Moore Gulch	8	15	E
94.3	WA-TW-203	Maricopa	Tributary to Moore Gulch	4	15	E
94.7	WA-TW-204	Maricopa	Tributary to New River	9	15	E

TABLE L-1 (cont'd)

Waterbodies Crossed by the Pipelines Associated with the Phoenix Expansion Project

State/Facility/ Milepost	Identification	County	Waterbody Name	Crossing Width (feet)	Depth at Crossing (feet)	Flow Type ^a
95.2	WA-TW-205	Maricopa	Tributary to New River	7	4	E
95.7	WA-TW-206	Maricopa	Tributary to New River	3	3	E
96.2	WA-TW-207	Maricopa	Tributary to New River	4	2	E
96.7	WA-TW-208	Maricopa	Tributary to New River	15	2	E
96.8	WA-TW-209	Maricopa	Tributary to New River	18	4	Unknown
97.3	WA-TW-210	Maricopa	Tributary to New River	4	2	E
97.3	WA-TW-211	Maricopa	Tributary to New River	30	4	E
97.4	WA-TW-212	Maricopa	Tributary to New River	3	10	E
97.5	WA-TW-213	Maricopa	Tributary to New River	7	1	E
97.9	WA-TW-214	Maricopa	Tributary to New River	5	1	E
98.3	WA-TW-214A	Maricopa	Tributary to New River	0	0	E
98.4	WA-TW-215	Maricopa	Tributary to New River	10	3	E
98.8	WA-TW-216	Maricopa	Tributary to New River	12	1	E
99.3	WA-TW-217	Maricopa	Tributary to New River	8	4	E
99.6	WA-TW-218	Maricopa	Tributary to New River	4	1	E
102.1	WA-TW-219	Maricopa	Tributary to New River	6	1	E
102.3	WA-TW-220	Maricopa	Tributary to New River	15	4	E
103.4	WA-TW-221	Maricopa	Tributary to New River	20	3	E
104.4	WA-TW-222	Maricopa	Tributary to New River	15	2	E
104.5	WA-TW-223	Maricopa	Tributary to New River	6	2	E
104.8	WA-TW-224	Maricopa	Tributary to New River	4	3	E
104.8	WA-TW-225	Maricopa	Tributary to New River	10	3	E
105.8	WA-TW-226	Maricopa	Tributary to New River	5	2	E
109.2	WA-TW-227	Maricopa	Tributary to Agua Fria River	5	1	E
109.9	WA-TW-228	Maricopa	Tributary to Agua Fria River	3	2	E
110.1	WA-TW-229	Maricopa	Tributary to Agua Fria River	10	2	E
110.8	WA-TW-230	Maricopa	Tributary to Agua Fria River	40	1	E
110.9	WA-TW-231	Maricopa	Agua Fria River	30	1	E
111.2	WA-TW-232	Maricopa	Tributary to Agua Fria River	20	1	E
112.0	WA-TW-233	Maricopa	Tributary to New River	20	5	E
112.1	WA-TW-234	Maricopa	Tributary to New River	3	1	E
112.3	WA-TW-235	Maricopa	Tributary to New River	3	1	E
112.4	WA-TW-236	Maricopa	Tributary to New River	20	4	E
112.6	WA-TW-237	Maricopa	Tributary to New River	3	1	E
112.8	WA-TW-238	Maricopa	Tributary to New River	6	4	E
113.3	WA-TW-239	Maricopa	Tributary to New River	3	1	E
113.3	WA-TW-240	Maricopa	Tributary to New River	4	1	E
113.9	WA-TW-241	Maricopa	Tributary to New River	4	1	E
114.0	WA-TW-242	Maricopa	Tributary to New River	4	2	E
114.0	WA-TW-243	Maricopa	Tributary to New River	5	1	E
114.1	WA-TW-244	Maricopa	Tributary to New River	8	10	E
114.5	WA-TW-245	Maricopa	Tributary to New River	7	2	E
114.8	WA-TW-245A	Maricopa	Tributary to Beardsley Canal	0	0	E
115.7	WA-TW-246	Maricopa	Beardsley Canal	20	8	E
115.9	WA-TW-247	Maricopa	Tributary to Agua Fria River	28	3	E
117.2	WA-TW-248	Maricopa	Tributary to Agua Fria River	40	10	E
117.8	WA-TW-249	Maricopa	Tributary to Agua Fria R90iver	3	1	E

TABLE L-1 (cont'd)

Waterbodies Crossed by the Pipelines Associated with the Phoenix Expansion Project

State/Facility/ Milepost	Identification	County	Waterbody Name	Crossing Width (feet)	Depth at Crossing (feet)	Flow Type ^a
120.3	WA-TW-250	Maricopa	Tributary to McMicken Dam Outlet Channel	6	3	E
123.2	WA-TW-RR-251- 1	Maricopa	Tributary to Trilby Washbasin	0	0	Unknown
124.4	WA-TW-RR-251- 2	Maricopa	Tributary to Trilby Washbasin	0	0	Unknown
124.5	WA-TW-255	Maricopa	Tributary to Trilby Washbasin	4	3	E
125.2	WA-TW-256	Maricopa	Tributary to Trilby Washbasin	10	4	E
126.8	WA-TW-257	Maricopa	Tributary to Trilby Wash	3	1	E
127.2	WA-TW-258	Maricopa	Tributary to Trilby Wash	3	1	E
127.6	WA-TW-259	Maricopa	Tributary to Trilby Wash	10	2	E
127.9	WA-TW-259A	Maricopa	Tributary to Trilby Wash	0	0	E
128.8	WA-TW-260	Maricopa	Tributary to Trilby Wash	4	1	E
129.1	WA-TW-261	Maricopa	Trilby Wash	6	1	E
129.1	WA-TW-262	Maricopa	Tributary to Trilby Wash	5	1	E
129.3	WA-TW-263	Maricopa	Tributary to Trilby Wash	6	1	E
129.4	WA-TW-264	Maricopa	Tributary to Trilby Wash	10	1	E
129.8	WA-TW-265	Maricopa	Tributary to Trilby Wash	5	2	E
129.8	WA-TW-266	Maricopa	Tributary to Trilby Wash	6	3	E
129.9	WA-TW-267	Maricopa	Tributary to Trilby Wash	6	4	E
130.0	WA-TW-268	Maricopa	Tributary to Trilby Wash	12	2	E
130.1	WA-TW-269	Maricopa	Tributary to Trilby Wash	6	3	E
130.2	WA-TW-270	Maricopa	Tributary to Trilby Wash	6	2	E
130.5	WA-TW-271	Maricopa	Tributary to Trilby Wash	4	2	E
130.5	WA-TW-272	Maricopa	Tributary to Trilby Wash	4	2	E
130.6	WA-TW-273	Maricopa	Tributary to Trilby Wash	6	3	E
130.6	WA-TW-274	Maricopa	Tributary to Trilby Wash	6	3	E
130.6	WA-TW-275	Maricopa	Tributary to Trilby Wash	8	3	E
130.7	WA-TW-276	Maricopa	Tributary to Trilby Wash	2	3	E
130.7	WA-TW-277	Maricopa	Tributary to Trilby Wash	8	3	E
130.8	WA-TW-278	Maricopa	Tributary to Trilby Wash	8	3	E
130.8	WA-TW-279	Maricopa	Tributary to Trilby Wash	10	3	E
131.0	WA-TW-280	Maricopa	Tributary to Trilby Wash	4	3	E
131.0	WA-TW-281	Maricopa	Tributary to Trilby Wash	4	2	E
131.4	WA-TW-282	Maricopa	Tributary to Trilby Wash	3	3	E
131.4	WA-TW-283	Maricopa	Tributary to Trilby Wash	3	3	E
131.6	WA-TW-284	Maricopa	Tributary to Trilby Wash	4	4	E
131.6	WA-TW-285	Maricopa	Tributary to Trilby Wash	4	2	E
131.7	WA-TW-286	Maricopa	Tributary to Trilby Wash	3	3	E
131.7	WA-TW-287	Maricopa	Tributary to Trilby Wash	3	3	E
131.9	WA-TW-288	Maricopa	Tributary to Trilby Wash	3	1	E
132.0	WA-TW-289	Maricopa	Tributary to Trilby Wash	4	1	E
132.0	WA-TW-290	Maricopa	Tributary to Trilby Wash	4	1	E
132.2	WA-TW-291	Maricopa	Tributary to Trilby Wash	3	1	E
132.5	WA-TW-292	Maricopa	Tributary to Trilby Wash	9	1	E
132.6	WA-TW-293	Maricopa	Tributary to Trilby Wash	2	2	E
133.1	WA-TW-294	Maricopa	Tributary to Trilby Wash	3	1	E
133.1	WA-TW-295	Maricopa	Tributary to Trilby Wash	3	1	E

TABLE L-1 (cont'd)

Waterbodies Crossed by the Pipelines Associated with the Phoenix Expansion Project

State/Facility/ Milepost	Identification	County	Waterbody Name	Crossing Width (feet)	Depth at Crossing (feet)	Flow Type ^a
133.2	WA-TW-296	Maricopa	Tributary to Trilby Wash	5	1	E
133.2	WA-TW-297	Maricopa	Tributary to Trilby Wash	3	1	E
133.8	WA-TW-298	Maricopa	Tributary to Trilby Wash	4	1	E
134.5	WA-TW-299	Maricopa	Tributary to Trilby Wash	8	1	E
134.5	WA-TW-300	Maricopa	Tributary to Trilby Wash	6	1	E
134.5	WA-TW-301	Maricopa	Tributary to Trilby Wash	5	1	E
134.6	WA-TW-302	Maricopa	Tributary to Trilby Wash	5	1	E
134.6	WA-TW-303	Maricopa	Tributary to Trilby Wash	4	1	E
134.8	WA-TW-304	Maricopa	Tributary to Trilby Wash	3	1	E
134.8	WA-TW-305	Maricopa	Tributary to Trilby Wash	4	1	E
135.1	WA-TW-306	Maricopa	Tributary to Trilby Wash	4	1	E
135.2	WA-TW-307	Maricopa	Tributary to Trilby Wash	4	1	E
135.2	WA-TW-308	Maricopa	Tributary to Trilby Wash	4	1	E
135.3	WA-TW-309	Maricopa	Tributary to Trilby Wash	4	0	E
135.4	WA-TW-310	Maricopa	Tributary to Trilby Wash	4	1	E
135.4	WA-TW-311	Maricopa	Tributary to Trilby Wash	10	0	E
135.5	WA-TW-312	Maricopa	Tributary to Trilby Wash	12	0	E
135.5	WA-TW-313	Maricopa	Tributary to Trilby Wash	12	3	E
135.5	WA-TW-314	Maricopa	Tributary to Trilby Wash	7	2	E
135.6	WA-TW-315	Maricopa	Tributary to Trilby Wash	5	1	E
135.6	WA-TW-316	Maricopa	Tributary to Trilby Wash	12	4	E
135.7	WA-TW-317	Maricopa	Tributary to Trilby Wash	5	15	E
135.7	WA-TW-318	Maricopa	Tributary to Trilby Wash	4	1	E
135.7	WA-TW-319	Maricopa	Tributary to Trilby Wash	15	2	E
135.9	WA-TW-320	Maricopa	Tributary to Trilby Wash	12	5	E
136.3	WA-TW-321	Maricopa	Tributary to Wagner Wash	6	1	E
136.4	WA-TW-322	Maricopa	Tributary to Wagner Wash	4	2	E
136.4	WA-TW-323	Maricopa	Tributary to Wagner Wash	3	1	E
136.6	WA-TW-324	Maricopa	Tributary to Wagner Wash	3	1	E
137.0	WA-TW-325	Maricopa	Tributary to Wagner Wash	4	2	E
137.1	WA-TW-326	Maricopa	Tributary to Wagner Wash	26	1	E
137.2	WA-TW-327	Maricopa	Tributary to Wagner Wash	4	2	E
137.3	WA-TW-328	Maricopa	Tributary to Wagner Wash	3	1	E
137.8	WA-TW-329	Maricopa	Tributary to Wagner Wash	15	3	E
137.8	WA-TW-330	Maricopa	Tributary to Wagner Wash	25	2	E
137.8	WA-TW-331	Maricopa	Tributary to Wagner Wash	8	2	E
138.1	WA-TW-332	Maricopa	Tributary to Wagner Wash	3	1	E
138.2	WA-TW-333	Maricopa	Tributary to Wagner Wash	4	2	E
138.3	WA-TW-334	Maricopa	Tributary to Wagner Wash	3	1	E
139.1	WA-TW-335	Maricopa	Tributary to Wagner Wash	4	1	E
139.2	WA-TW-336	Maricopa	Tributary to Wagner Wash	5	4	E
139.3	WA-TW-337	Maricopa	Tributary to Wagner Wash	6	2	E
139.5	WA-TW-338	Maricopa	Tributary to Wagner Wash	5	1	E
139.7	WA-TW-339	Maricopa	Tributary to Wagner Wash	4	1	E
139.8	WA-TW-340	Maricopa	Tributary to Wagner Wash	4	1	E
140.3	WA-TW-341	Maricopa	Tributary to Wagner Wash	3	1	E
140.4	WA-TW-342	Maricopa	Tributary to Wagner Wash	3	1	E

TABLE L-1 (cont'd)

Waterbodies Crossed by the Pipelines Associated with the Phoenix Expansion Project

State/Facility/ Milepost	Identification	County	Waterbody Name	Crossing Width (feet)	Depth at Crossing (feet)	Flow Type ^a
140.7	WA-TW-343	Maricopa	Tributary to Wagner Wash	3	1	E
140.7	WA-TW-344	Maricopa	Tributary to Wagner Wash	8	1	E
140.8	WA-TW-345	Maricopa	Tributary to Wagner Wash	3	3	E
140.9	WA-TW-346	Maricopa	Tributary to Wagner Wash	16	1	E
141.5	WA-TW-347	Maricopa	Tributary to Wagner Wash	5	1	E
141.5	WA-TW-348	Maricopa	Tributary to Wagner Wash	12	2	E
141.7	WA-TW-349	Maricopa	Tributary to Wagner Wash	6	1	E
141.7	WA-TW-350	Maricopa	Tributary to Wagner Wash	9	1	E
141.9	WA-TW-351	Maricopa	Tributary to Wagner Wash	8	1	E
142.0	WA-TW-352	Maricopa	Tributary to Wagner Wash	10	1	E
142.0	WA-TW-353	Maricopa	Tributary to Wagner Wash	25	1	E
142.1	WA-TW-354	Maricopa	Tributary to Wagner Wash	3	1	E
142.1	WA-TW-355	Maricopa	Tributary to Wagner Wash	5	1	E
142.1	WA-TW-356	Maricopa	Tributary to Wagner Wash	8	1	E
142.3	WA-TW-357	Maricopa	Tributary to Wagner Wash	3	1	E
142.3	WA-TW-358	Maricopa	Tributary to Wagner Wash	5	1	E
142.4	WA-TW-359	Maricopa	Tributary to Wagner Wash	4	1	E
142.4	WA-TW-360	Maricopa	Tributary to Wagner Wash	7	1	E
142.4	WA-TW-361	Maricopa	Tributary to Wagner Wash	15	1	E
142.4	WA-TW-362	Maricopa	Tributary to Wagner Wash	15	1	E
142.6	WA-TW-363	Maricopa	Tributary to Wagner Wash	5	1	E
142.6	WA-TW-364	Maricopa	Tributary to Wagner Wash	4	1	E
142.8	WA-TW-365	Maricopa	Tributary to Wagner Wash	7	2	E
142.8	WA-TW-366	Maricopa	Tributary to Wagner Wash	7	1	E
142.9	WA-TW-367	Maricopa	Tributary to Hassayampa River	7	1	E
142.9	WA-TW-368	Maricopa	Tributary to Hassayampa River	8	1	E
143.0	WA-TW-369	Maricopa	Tributary to Hassayampa River	5	1	E
143.0	WA-TW-370	Maricopa	Tributary to Hassayampa River	3	1	E
143.2	WA-TW-371	Maricopa	Tributary to Hassayampa River	25	1	E
143.2	WA-TW-372	Maricopa	Tributary to Hassayampa River	10	1	E
143.2	WA-TW-373	Maricopa	Tributary to Hassayampa River	15	1	E
143.3	WA-TW-374	Maricopa	Tributary to Hassayampa River	3	3	E
143.7	WA-TW-375	Maricopa	Tributary to Hassayampa River	4	1	E
143.9	WA-TW-376	Maricopa	Tributary to Hassayampa River	15	1	E
143.9	WA-TW-377	Maricopa	Tributary to Hassayampa River	18	1	E
143.9	WA-TW-378	Maricopa	Tributary to Hassayampa River	25	1	E
144.0	WA-TW-379	Maricopa	Tributary to Hassayampa River	5	1	E
144.1	WA-TW-380	Maricopa	Tributary to Hassayampa River	6	1	E
144.3	WA-TW-381	Maricopa	Tributary to Hassayampa River	5	1	E
144.4	WA-TW-382	Maricopa	Tributary to Hassayampa River	15	1	E
144.4	WA-TW-383	Maricopa	Tributary to Hassayampa River	15	1	E
144.5	WA-TW-384	Maricopa	Tributary to Hassayampa River	4	1	E
144.5	WA-TW-385	Maricopa	Tributary to Hassayampa River	3	1	E
144.6	WA-TW-386	Maricopa	Tributary to Hassayampa River	5	2	E
144.7	WA-TW-387	Maricopa	Tributary to Hassayampa River	3	1	E
144.7	WA-TW-388	Maricopa	Tributary to Hassayampa River	3	1	E
144.7	WA-TW-389	Maricopa	Tributary to Hassayampa River	6	6	E

TABLE L-1 (cont'd)

Waterbodies Crossed by the Pipelines Associated with the Phoenix Expansion Project

State/Facility/ Milepost	Identification	County	Waterbody Name	Crossing Width (feet)	Depth at Crossing (feet)	Flow Type ^a
145.2	WA-TW-391	Maricopa	Tributary to Hassayampa River	4	1	E
145.3	WA-TW-392	Maricopa	Tributary to Hassayampa River	3	1	E
145.3	WA-TW-393	Maricopa	Tributary to Hassayampa River	5	1	E
145.3	WA-TW-394	Maricopa	Tributary to Hassayampa River	10	2	E
145.3	WA-TW-395	Maricopa	Tributary to Hassayampa River	10	2	E
145.4	WA-TW-396	Maricopa	Tributary to Hassayampa River	3	1	E
145.5	WA-TW-397	Maricopa	Tributary to Hassayampa River	6	1	E
145.6	WA-TW-398	Maricopa	Tributary to Hassayampa River	3	1	E
145.6	WA-TW-399	Maricopa	Tributary to Hassayampa River	4	1	E
145.8	WA-TW-400	Maricopa	Tributary to Hassayampa River	4	3	E
145.9	WA-TW-401	Maricopa	Tributary to Hassayampa River	10	3	E
146.0	WA-TW-402	Maricopa	Tributary to Hassayampa River	3	1	E
146.1	WA-TW-403	Maricopa	Tributary to Hassayampa River	3	2	E
146.3	WA-TW-404	Maricopa	Tributary to Hassayampa River	6	2	E
146.5	WA-TW-405	Maricopa	Tributary to Hassayampa River	4	3	E
146.9	WA-TW-406	Maricopa	Tributary to Hassayampa River	7	2	E
147.0	WA-TW-407	Maricopa	Tributary to Hassayampa River	8	2	E
147.2	WA-TW-408	Maricopa	Tributary to Hassayampa River	9	3	E
147.3	WA-TW-409	Maricopa	Tributary to Hassayampa River	8	2	E
147.5	WA-TW-410	Maricopa	Tributary to Hassayampa River	5	1	E
147.7	WA-TW-411	Maricopa	Tributary to Hassayampa River	4	2	E
147.7	WA-TW-412	Maricopa	Tributary to Hassayampa River	4	2	E
147.7	WA-TW-413	Maricopa	Tributary to Hassayampa River	12	2	E
147.8	WA-TW-414	Maricopa	Tributary to Hassayampa River	3	2	E
147.8	WA-TW-415	Maricopa	Tributary to Hassayampa River	3	1	E
147.9	WA-TW-416	Maricopa	Tributary to Hassayampa River	3	1	E
148.0	WA-TW-417	Maricopa	Tributary to Hassayampa River	3	2	E
148.1	WA-TW-418	Maricopa	Tributary to Hassayampa River	4	1	E
148.1	WA-TW-419	Maricopa	Tributary to Hassayampa River	20	2	E
148.4	WA-TW-420	Maricopa	Tributary to Hassayampa River	4	1	E
148.4	WA-TW-421	Maricopa	Tributary to Hassayampa River	4	1	E
148.7	WA-TW-422	Maricopa	Tributary to Hassayampa River	4	1	E
148.9	WA-TW-423	Maricopa	Tributary to Hassayampa River	3	1	E
149.0	WA-TW-424	Maricopa	Tributary to Hassayampa River	3	1	E
149.0	WA-TW-425	Maricopa	Tributary to Hassayampa River	4	1	E
149.1	WA-TW-426	Maricopa	Tributary to Hassayampa River	4	1	E
149.5	WA-TW-427	Maricopa	Tributary to Hassayampa River	3	1	E
149.6	WA-TW-428	Maricopa	Tributary to Hassayampa River	3	1	E
149.6	WA-TW-429	Maricopa	Tributary to Hassayampa River	5	1	E
149.7	WA-TW-430	Maricopa	Tributary to Hassayampa River	3	1	E
149.7	WA-TW-431	Maricopa	Tributary to Hassayampa River	2	1	E
149.9	WA-TW-432	Maricopa	Tributary to Hassayampa River	3	1	Unknown
150.8	WA-TW-433	Maricopa	Tributary to Hassayampa River	2	1	E
153.0	WA-TW-433-4	Maricopa	Tributary to Hassayampa River	2	1	E
153.1	WA-TW-433-2	Maricopa	Tributary to Hassayampa River	2	1	E
153.1	WA-TW-432-7	Maricopa	Tributary to Hassayampa River	2	1	E
153.2	WA-TW-432-8	Maricopa	Tributary to Hassayampa River	2	1	E

TABLE L-1 (cont'd)

Waterbodies Crossed by the Pipelines Associated with the Phoenix Expansion Project

State/Facility/ Milepost	Identification	County	Waterbody Name	Crossing Width (feet)	Depth at Crossing (feet)	Flow Type ^a
153.3	WA-TW-433-2	Maricopa	Tributary to Hassayampa River	2	1	E
153.4	WA-TW-432-9	Maricopa	Tributary to Hassayampa River	2	1	E
153.4	WA-TW-433-1	Maricopa	Tributary to Hassayampa River	2	1	E
153.5	WA-TW-432-10	Maricopa	Tributary to Hassayampa River	2	1	E
154.0	WA-TW-434-1	Maricopa	Tributary to Hassayampa River	2	1	E
154.0	WA-TW-434-2	Maricopa	Tributary to Hassayampa River	2	1	E
154.1	WA-TW-434-4	Maricopa	Tributary to Hassayampa River	2	1	E
154.1	WA-TW-434-3	Maricopa	Tributary to Hassayampa River	2	1	E
154.2	WA-TW-434-6	Maricopa	Tributary to Hassayampa River	2	1	E
154.2	WA-TW-434-5	Maricopa	Tributary to Hassayampa River	2	1	E
154.7	WA-TW-443	Maricopa	Tributary to Hassayampa River	5	2	E
154.8	WA-TW-444	Maricopa	Tributary to Hassayampa River	2	1	E
154.8	WA-TW-445	Maricopa	Tributary to Hassayampa River	5	2	E
154.9	WA-TW-446	Maricopa	Tributary to Hassayampa River	4	1	E
155.0	WA-TW-447	Maricopa	Tributary to Hassayampa River	4	1	E
155.0	WA-TW-448	Maricopa	Tributary to Hassayampa River	7	2	E
155.0	WA-TW-449	Maricopa	Tributary to Hassayampa River	4	1	E
155.1	WA-TW-450	Maricopa	Hassayampa River	20	2	E
155.3	WA-TW-451	Maricopa	Hassayampa River	15	2	E
155.9	WA-TW-452	Maricopa	Tributary to Hassayampa River	3	1	E
156.1	WA-TW-453	Maricopa	Tributary to Hassayampa River	4	2	E
156.1	WA-TW-454	Maricopa	Tributary to Hassayampa River	3	1	E
156.1	WA-TW-455	Maricopa	Tributary to Hassayampa River	3	1	E
156.1	WA-TW-456	Maricopa	Tributary to Hassayampa River	3	2	E
156.2	WA-TW-457	Maricopa	Tributary to Hassayampa River	4	2	E
156.2	WA-TW-458	Maricopa	Tributary to Hassayampa River	8	1	E
156.4	WA-TW-459	Maricopa	Tributary to Hassayampa River	3	1	E
157.2	WA-TW-460	Maricopa	Tributary to Luke Wash	3	3	E
157.8	WA-TW-461	Maricopa	Tributary to Luke Wash	3	1	E
157.9	WA-TW-462	Maricopa	Tributary to Luke Wash	3	1	E
157.9	WA-TW-463	Maricopa	Tributary to Luke Wash	3	1	E
157.9	WA-TW-464	Maricopa	Tributary to Luke Wash	3	1	E
166.7	WA-TW-465	Maricopa	Tributary to Centennial Wash	130	2	E
167.4	WA-TW-466	Maricopa	Centennial Wash	20	1	E
167.5	WA-TW-467	Maricopa	Tributary to Centennial Wash	10	1	E
168.6	WA-TW-468	Maricopa	Tributary to Centennial Wash	33	2	E
168.6	WA-TW-469	Maricopa	Tributary to Centennial Wash	37	1	E
168.6	WA-TW-470	Maricopa	Tributary to Centennial Wash	62	2	E
168.8	WA-TW-471	Maricopa	Tributary to Centennial Wash	3	0	E
169.5	WA-TW-472	Maricopa	Tributary to Centennial Wash	5	1	E
174.6	WA-TW-473	Maricopa	Enterprise Canal	12	12	Pe
174.8	WA-TW-474	Maricopa	Gila River	4	1	E
174.8	WA-TW-475	Maricopa	Gila River	3	1	E
174.8	WA-TW-476	Maricopa	Gila River	8	4	E
174.9	WA-TW-477	Maricopa	Gila River	35	5	E
174.9	WA-TW-478	Maricopa	Gila River	50	5	E
175.3	WA-TW-479	Maricopa	Tributary to Gila River	20	4	E

TABLE L-1 (cont'd)

Waterbodies Crossed by the Pipelines Associated with the Phoenix Expansion Project

State/Facility/ Milepost	Identification	County	Waterbody Name	Crossing Width (feet)	Depth at Crossing (feet)	Flow Type ^a
176.7	WA-TW-480	Maricopa	Tributary to Gila Bend Canal	8	4	E
180.3	WA-TW-481	Maricopa	Tributary to Rainbow Wash	8	1	E
180.8	WA-TW-482	Maricopa	Tributary to Rainbow Wash	5	1	E
180.8	WA-TW-483	Maricopa	Tributary to Rainbow Wash	6	1	E
180.8	WA-TW-484	Maricopa	Tributary to Rainbow Wash	6	2	E
183.5	WA-TW-485	Maricopa	Tributary to Rainbow Wash	5	2	E
184.0	WA-TW-486	Maricopa	Tributary to Rainbow Wash	7	1	E
184.4	WA-TW-487	Maricopa	Tributary to Rainbow Wash	7	1	E
184.4	WA-TW-488	Maricopa	Tributary to Rainbow Wash	5	1	E
184.8	WA-TW-489	Maricopa	Tributary to Rainbow Wash	5	1	E
185.0	WA-TW-490	Maricopa	Tributary to Rainbow Wash	5	1	E
185.0	WA-TW-491	Maricopa	Tributary to Rainbow Wash	3	1	E
185.0	WA-TW-492	Maricopa	Tributary to Rainbow Wash	8	1	E
185.0	WA-TW-493	Maricopa	Tributary to Rainbow Wash	5	1	E
185.0	WA-TW-494	Maricopa	Tributary to Rainbow Wash	4	1	E
185.2	WA-TW-495	Maricopa	Tributary to Rainbow Wash	15	0	E
185.3	WA-TW-496	Maricopa	Tributary to Rainbow Wash	5	0	E
185.4	WA-TW-497	Maricopa	Tributary to Rainbow Wash	13	0	E
185.5	WA-TW-498	Maricopa	Tributary to Rainbow Wash	10	1	E
185.7	WA-TW-499	Maricopa	Tributary to Rainbow Wash	18	1	E
185.8	WA-TW-500	Maricopa	Tributary to Rainbow Wash	4	1	E
186.0	WA-TW-501	Maricopa	Tributary to Rainbow Wash	30	0	E
186.0	WA-TW-502	Maricopa	Tributary to Rainbow Wash	25	1	E
186.1	WA-TW-503	Maricopa	Tributary to Rainbow Wash	15	1	E
186.2	WA-TW-504	Maricopa	Tributary to Rainbow Wash	10	1	E
186.4	WA-TW-505	Maricopa	Tributary to Rainbow Wash	6	1	E
186.4	WA-TW-506	Maricopa	Tributary to Rainbow Wash	12	1	E
186.5	WA-TW-507	Maricopa	Tributary to Rainbow Wash	7	1	E
186.5	WA-TW-508	Maricopa	Tributary to Rainbow Wash	5	1	E
186.5	WA-TW-509	Maricopa	Tributary to Rainbow Wash	4	1	E
186.6	WA-TW-510	Maricopa	Tributary to Rainbow Wash	15	1	E
186.7	WA-TW-511	Maricopa	Tributary to Rainbow Wash	3	1	E
186.8	WA-TW-512	Maricopa	Tributary to Rainbow Wash	15	1	E
186.8	WA-TW-513	Maricopa	Tributary to Rainbow Wash	3	1	E
186.8	WA-TW-514	Maricopa	Tributary to Rainbow Wash	2	1	E
187.0	WA-TW-515	Maricopa	Tributary to Rainbow Wash	2	1	E
187.0	WA-TW-516	Maricopa	Tributary to Rainbow Wash	2	1	E
187.0	WA-TW-517	Maricopa	Tributary to Rainbow Wash	3	1	E
187.1	WA-TW-518	Maricopa	Tributary to Rainbow Wash	6	1	E
187.1	WA-TW-519	Maricopa	Tributary to Rainbow Wash	4	1	E
187.1	WA-TW-520	Maricopa	Tributary to Rainbow Wash	7	1	E
187.2	WA-TW-521	Maricopa	Tributary to Rainbow Wash	4	1	E
187.2	WA-TW-522	Maricopa	Tributary to Rainbow Wash	2	1	E
187.3	WA-TW-523	Maricopa	Tributary to Rainbow Wash	4	1	E
187.4	WA-TW-524	Maricopa	Tributary to Rainbow Wash	3	1	E
187.4	WA-TW-525	Maricopa	Tributary to Rainbow Wash	4	1	E
187.5	WA-TW-526	Maricopa	Tributary to Rainbow Wash	8	2	E

TABLE L-1 (cont'd)

Waterbodies Crossed by the Pipelines Associated with the Phoenix Expansion Project

State/Facility/ Milepost	Identification	County	Waterbody Name	Crossing Width (feet)	Depth at Crossing (feet)	Flow Type ^a
187.5	WA-TW-527	Maricopa	Tributary to Rainbow Wash	3	2	E
187.6	WA-TW-528	Maricopa	Tributary to Rainbow Wash	4	2	E
187.7	WA-TW-529	Maricopa	Tributary to Rainbow Wash	3	1	E
187.7	WA-TW-530	Maricopa	Tributary to Rainbow Wash	2	2	E
187.7	WA-TW-531	Maricopa	Tributary to Rainbow Wash	2	2	E
187.8	WA-TW-532	Maricopa	Tributary to Rainbow Wash	2	2	E
187.9	WA-TW-533	Maricopa	Tributary to Rainbow Wash	3	1	E
188.0	WA-TW-534	Maricopa	Tributary to Rainbow Wash	2	2	E
188.0	WA-TW-535	Maricopa	Tributary to Rainbow Wash	8	1	E
188.4	WA-TW-536	Maricopa	Tributary to Rainbow Wash	5	2	E
188.5	WA-TW-537	Maricopa	Tributary to Rainbow Wash	2	2	E
188.6	WA-TW-538	Maricopa	Tributary to Rainbow Wash	8	1	E
188.8	WA-TW-539	Maricopa	Tributary to Rainbow Wash	6	1	E
189.0	WA-TW-540	Maricopa	Tributary to Rainbow Wash	3	2	E
189.1	WA-TW-541	Maricopa	Tributary to Rainbow Wash	2	1	E
189.2	WA-TW-542	Maricopa	Tributary to Rainbow Wash	3	2	E
189.3	WA-TW-543	Maricopa	Tributary to Rainbow Wash	5	1	E
189.4	WA-TW-544	Maricopa	Tributary to Rainbow Wash	2	1	E
189.5	WA-TW-545	Maricopa	Tributary to Rainbow Wash	5	2	E
189.6	WA-TW-546	Maricopa	Tributary to Rainbow Wash	3	2	E
189.6	WA-TW-547	Maricopa	Tributary to Rainbow Wash	2	1	E
189.6	WA-TW-548	Maricopa	Tributary to Rainbow Wash	6	1	E
189.7	WA-TW-549	Maricopa	Tributary to Rainbow Wash	5	1	E
189.8	WA-TW-550	Maricopa	Tributary to Rainbow Wash	2	1	E
189.9	WA-TW-551	Maricopa	Tributary to Rainbow Wash	2	2	E
189.9	WA-TW-552	Maricopa	Tributary to Rainbow Wash	3	2	E
190.0	WA-TW-553	Maricopa	Tributary to Rainbow Wash	4	2	E
190.0	WA-TW-554	Maricopa	Tributary to Rainbow Wash	5	1	E
190.1	WA-TW-555	Maricopa	Tributary to Rainbow Wash	2	2	E
190.1	WA-TW-556	Maricopa	Tributary to Rainbow Wash	2	5	E
190.2	WA-TW-557	Maricopa	Tributary to Rainbow Wash	5	1	E
190.3	WA-TW-558	Maricopa	Tributary to Rainbow Wash	4	1	E
190.3	WA-TW-559	Maricopa	Tributary to Rainbow Wash	3	2	E
190.5	WA-TW-560	Maricopa	Tributary to Rainbow Wash	3	1	E
190.6	WA-TW-561	Maricopa	Tributary to Rainbow Wash	9	1	E
190.8	WA-TW-562	Maricopa	Tributary to Rainbow Wash	7	1	E
190.8	WA-TW-563	Maricopa	Tributary to Rainbow Wash	3	1	E
190.9	WA-TW-564	Maricopa	Tributary to Rainbow Wash	4	2	E
191.0	WA-TW-565	Maricopa	Tributary to Rainbow Wash	2	1	E
191.1	WA-TW-566	Maricopa	Tributary to Rainbow Wash	2	2	E
191.1	WA-TW-567	Maricopa	Tributary to Rainbow Wash	2	1	E
191.2	WA-TW-568	Maricopa	Tributary to Rainbow Wash	8	2	E
191.2	WA-TW-569	Maricopa	Tributary to Rainbow Wash	10	2	E
191.3	WA-TW-570	Maricopa	Tributary to Rainbow Wash	25	1	E
191.4	WA-TW-571	Maricopa	Tributary to Rainbow Wash	8	2	E
191.8	WA-TW-572	Maricopa	Tributary to Rainbow Wash	2	1	E
191.8	WA-TW-573	Maricopa	Tributary to Rainbow Wash	12	1	E

TABLE L-1 (cont'd)

Waterbodies Crossed by the Pipelines Associated with the Phoenix Expansion Project

State/Facility/ Milepost	Identification	County	Waterbody Name	Crossing Width (feet)	Depth at Crossing (feet)	Flow Type ^a
191.9	WA-TW-574	Maricopa	Tributary to Rainbow Wash	8	1	E
191.9	WA-TW-575	Maricopa	Tributary to Rainbow Wash	2	1	E
192.0	WA-TW-576	Maricopa	Tributary to Waterman Wash	3	2	E
192.4	WA-TW-577	Maricopa	Tributary to Waterman Wash	4	1	E
192.7	WA-TW-578	Maricopa	Tributary to Waterman Wash	7	3	E
192.8	WA-TW-579	Maricopa	Tributary to Waterman Wash	5	2	E
193.0	WA-TW-580	Maricopa	Tributary to Waterman Wash	5	3	E
193.1	WA-TW-581	Maricopa	Tributary to Waterman Wash	5	1	E
193.1	WA-TW-582	Maricopa	Tributary to Waterman Wash	4	2	E
193.2	WA-TW-583	Maricopa	Tributary to Waterman Wash	5	1	E
193.3	WA-TW-584	Maricopa	Tributary to Waterman Wash	4	2	E
193.3	WA-TW-585	Maricopa	Tributary to Waterman Wash	4	2	E
193.4	WA-TW-586	Maricopa	Tributary to Waterman Wash	3	1	E
193.4	WA-TW-587	Maricopa	Tributary to Waterman Wash	4	3	E
193.5	WA-TW-588	Maricopa	Tributary to Waterman Wash	3	1	E
193.5	WA-TW-589	Maricopa	Tributary to Waterman Wash	4	1	E
193.6	WA-TW-590	Maricopa	Tributary to Waterman Wash	5	1	E
193.6	WA-TW-591	Maricopa	Tributary to Waterman Wash	4	2	E
193.7	WA-TW-592	Maricopa	Tributary to Waterman Wash	4	1	E
193.8	WA-TW-593	Maricopa	Tributary to Waterman Wash	4	2	Unknown
193.8	WA-TW-594	Maricopa	Tributary to Waterman Wash	4	2	E
193.9	WA-TW-595	Maricopa	Tributary to Waterman Wash	4	2	E
194.0	WA-TW-596	Maricopa	Tributary to Waterman Wash	5	2	E
194.1	WA-TW-597	Maricopa	Tributary to Waterman Wash	4	1	E
194.5	WA-TW-598	Maricopa	Tributary to Waterman Wash	4	1	E
194.5	WA-TW-599	Maricopa	Tributary to Waterman Wash	4	1	E
194.8	WA-TW-600	Maricopa	Tributary to Waterman Wash	5	2	E
194.9	WA-TW-601	Maricopa	Tributary to Waterman Wash	6	2	E
195.0	WA-TW-602	Maricopa	Tributary to Waterman Wash	8	2	E
195.1	WA-TW-603	Maricopa	Tributary to Waterman Wash	8	2	E
195.3	WA-TW-604	Maricopa	Tributary to Waterman Wash	6	1	E
195.4	WA-TW-605	Maricopa	Tributary to Waterman Wash	6	1	E
195.7	WA-TW-606	Maricopa	Tributary to Waterman Wash	10	1	E
195.8	WA-TW-607	Maricopa	Tributary to Waterman Wash	4	2	E
195.9	WA-TW-608	Maricopa	Tributary to Waterman Wash	4	1	E
196.2	WA-TW-609	Maricopa	Tributary to Waterman Wash	10	2	E
196.4	WA-TW-610	Maricopa	Tributary to Waterman Wash	3	2	E
196.5	WA-TW-611	Maricopa	Tributary to Waterman Wash	3	1	E
196.7	WA-TW-612	Maricopa	Tributary to Waterman Wash	3	2	E
196.8	WA-TW-613	Maricopa	Tributary to Waterman Wash	3	2	E
197.1	WA-TW-614	Maricopa	Tributary to Waterman Wash	3	1	E
197.4	WA-TW-615	Maricopa	Tributary to Waterman Wash	3	2	E
197.7	WA-TW-616	Maricopa	Tributary to Waterman Wash	10	2	E
197.7	WA-TW-617	Maricopa	Tributary to Waterman Wash	10	2	E
198.6	WA-TW-618	Maricopa	Tributary to West Prong Wash	4	2	E
198.9	WA-TW-619	Maricopa	Tributary to West Prong Wash	7	2	E
198.9	WA-TW-620	Maricopa	Tributary to West Prong Wash	4	1	E

TABLE L-1 (cont'd)

Waterbodies Crossed by the Pipelines Associated with the Phoenix Expansion Project

State/Facility/ Milepost	Identification	County	Waterbody Name	Crossing Width (feet)	Depth at Crossing (feet)	Flow Type ^a
199.1	WA-TW-621	Maricopa	Tributary to West Prong Wash	4	3	E
199.2	WA-TW-622	Maricopa	Tributary to West Prong Wash	9	2	E
199.2	WA-TW-623	Maricopa	Tributary to West Prong Wash	10	3	E
199.4	WA-TW-624	Maricopa	Tributary to West Prong Wash	3	3	E
199.6	WA-TW-625	Maricopa	West Prong Wash	12	6	E
199.8	WA-TW-626	Maricopa	Tributary to West Prong Wash	4	1	E
200.7	WA-TW-627	Maricopa	Tributary to Waterman Wash	6	2	E
200.8	WA-TW-628	Maricopa	Tributary to Waterman Wash	4	2	E
201.0	WA-TW-629	Maricopa	Tributary to Waterman Wash	3	1	E
201.8	WA-TW-630	Maricopa	Tributary to Waterman Wash	3	1	E
202.0	WA-TW-631	Maricopa	Tributary to Waterman Wash	10	2	E
202.5	WA-TW-632	Maricopa	Tributary to Waterman Wash	3	1	E
202.6	WA-TW-633	Maricopa	Tributary to Waterman Wash	3	1	E
202.7	WA-TW-634	Maricopa	Tributary to Waterman Wash	3	2	E
203.0	WA-TW-635	Maricopa	Tributary to Waterman Wash	3	1	E
203.4	WA-TW-636	Maricopa	Tributary to Waterman Wash	5	1	E
203.5	WA-TW-637	Maricopa	Tributary to Waterman Wash	4	2	E
203.6	WA-TW-638	Maricopa	Tributary to Waterman Wash	3	1	E
204.1	WA-TW-639	Maricopa	Tributary to Waterman Wash	5	1	E
204.2	WA-TW-640	Maricopa	Tributary to Waterman Wash	6	2	E
204.4	WA-TW-641	Maricopa	Tributary to Waterman Wash	3	1	E
204.6	WA-TW-642	Maricopa	Tributary to Waterman Wash	4	1	E
204.7	WA-TW-643	Maricopa	Tributary to Waterman Wash	6	2	E
204.8	WA-TW-644	Maricopa	Tributary to Waterman Wash	3	3	E
205.0	WA-TW-645	Maricopa	Tributary to Waterman Wash	5	2	E
205.1	WA-TW-646	Maricopa	Tributary to Waterman Wash	4	1	E
205.2	WA-TW-647	Maricopa	Tributary to Waterman Wash	3	2	E
205.2	WA-TW-648	Maricopa	Tributary to Waterman Wash	4	2	E
205.4	WA-TW-649	Maricopa	Tributary to Waterman Wash	6	1	E
205.5	WA-TW-650	Maricopa	Tributary to Waterman Wash	7	1	E
206.0	WA-TW-651	Maricopa	Tributary to Waterman Wash	6	2	E
206.9	WA-TW-652	Maricopa	Tributary to Waterman Wash	3	1	E
207.0	WA-TW-653	Maricopa	Tributary to Waterman Wash	3	1	E
207.2	WA-TW-654	Maricopa	Tributary to Waterman Wash	3	1	E
207.3	WA-TW-655	Maricopa	Tributary to Waterman Wash	4	1	E
207.7	WA-TW-656	Maricopa	Tributary to Waterman Wash	4	1	E
209.1	WA-TW-657	Maricopa	Tributary to Waterman Wash	6	2	E
209.6	WA-TW-658	Maricopa	Tributary to Waterman Wash	5	1	E
209.6	WA-TW-659	Maricopa	Tributary to Waterman Wash	6	1	E
209.9	WA-TW-660	Maricopa	Tributary to Waterman Wash	10	1	Unknown
211.1	WA-TW-661	Maricopa	Tributary to Waterman Wash	4	1	E
211.2	WA-TW-662	Maricopa	Tributary to Waterman Wash	3	1	E
211.2	WA-TW-663	Maricopa	Tributary to Waterman Wash	4	1	E
211.6	WA-TW-664	Maricopa	Tributary to Waterman Wash	4	1	E
211.8	WA-TW-665	Maricopa	Tributary to Waterman Wash	5	2	E
211.9	WA-TW-666	Maricopa	Tributary to Waterman Wash	6	1	E
212.0	WA-TW-667	Maricopa	Tributary to Waterman Wash	4	2	E

TABLE L-1 (cont'd)

Waterbodies Crossed by the Pipelines Associated with the Phoenix Expansion Project

State/Facility/ Milepost	Identification	County	Waterbody Name	Crossing Width (feet)	Depth at Crossing (feet)	Flow Type ^a
212.0	WA-TW-668	Maricopa	Tributary to Waterman Wash	3	2	E
212.0	WA-TW-669	Maricopa	Tributary to Waterman Wash	10	1	E
212.2	WA-TW-670	Maricopa	Tributary to Waterman Wash	3	2	E
212.2	WA-TW-671	Maricopa	Tributary to Waterman Wash	8	2	E
215.2	WA-TW-672	Pinal	Tributary to Vekol Wash	5	1	E
217.0	WA-TW-673	Pinal	Tributary to Vekol Wash	4	1	E
217.3	WA-TW-674	Pinal	Tributary to Vekol Wash	3	1	E
217.3	WA-TW-675	Pinal	Tributary to Vekol Wash	3	1	E
217.4	WA-TW-676	Pinal	Tributary to Vekol Wash	4	1	E
217.7	WA-TW-677	Pinal	Vekol Wash	30	2	E
219.0	WA-TW-678	Pinal	Unnamed Ditch	30	10	E
220.1	WA-TW-679	Pinal	Unnamed Ditch	40	5	E
223.4	WA-TW-680	Pinal	Unnamed Ditch	15	5	E
224.4	WA-TW-681	Pinal	Unnamed Ditch	30	10	E
234.9	WA-TW-682	Pinal	Tributary to North Branch Santa Cruz Wash	4	1	E
236.4	WA-TW-683	Pinal	Tributary to North Branch Santa Cruz Wash	15	3	E
238.4	WA-TW-684	Pinal	Tributary to North Branch Santa Cruz Wash	5	1	E
240.5	WA-TW-RR-684-1	Pinal	Tributary to North Branch Santa Cruz Wash	0	0	Unknown
245.0	WA-TW-706	Pinal	Tributary to North Branch Santa Cruz Wash	4	1	E
245.2	WA-TW-707	Pinal	Tributary to North Branch Santa Cruz Wash	3	1	E
245.3	WA-TW-708	Pinal	Tributary to North Branch Santa Cruz Wash	10	4	E
245.6	WA-TW-709	Pinal	Tributary to North Branch Santa Cruz Wash	6	1	E
246.0	WA-TW-710	Pinal	Tributary to North Branch Santa Cruz Wash	5	1	E
246.3	WA-TW-711	Pinal	Tributary to North Branch Santa Cruz Wash	4	1	E
246.6	WA-TW-712	Pinal	Tributary to North Branch Santa Cruz Wash	15	4	E
249.8	WA-TW-713	Pinal	Unknown Tributary	10	1	E

^a E = ephemeral, Pe = perennial, Int = intermittent
Flow types listed as Unknown are assumed to be ephemeral.

TABLE L-2

Waterbodies Crossed by Access Roads Associated with the Phoenix Expansion Project^a

State/Facility/Access Road	County	Milepost	Waterbody Name	Crossing Width (feet)	Depth at Crossing (feet)
New Mexico					
Loop A					
Access Road SJ-5	San Juan	3.2	Tributary to San Juan River	10	0.5
Access Road SJ-8	San Juan	5.0	Tributary to San Juan River	4	0.5
Access Road SJ-10	San Juan	7.9	Tributary to San Juan River	10	2
Loop B					
Access Road MC-8	McKinley	87.0	Puerco River	30	2
Arizona					
Phoenix Lateral					
Access Road YA-131	Yavapai	55.1	Tributary to Agua Fria River	4	3
	Yavapai	55.2	Tributary to Agua Fria River	10	1
Access Road YA-132	Yavapai	57.7	Tributary to Agua Fria River	5	1
Access Road YA-134	Yavapai	62.5	Tributary to Big Bug Creek	5	2
	Yavapai	62.9	Tributary to Big Bug Creek	3	2
	Yavapai	62.9	Tributary to Big Bug Creek	15	3
	Yavapai	62.9	Tributary to Big Bug Creek	4	3
	Yavapai	62.9	Tributary to Big Bug Creek	4	3
Access Road YA-207	Yavapai	71.1	Tributary to Antelope Creek	15	4
	Yavapai	71.3	Tributary to Antelope Creek	10	2
	Yavapai	71.9	Tributary to Bumble Bee Wash	5	1
	Yavapai	72.1	Tributary to Bumble Bee Wash	10	3
	Yavapai	72.1	Tributary to Bumble Bee Wash	10	1
	Yavapai	72.1	Tributary to Bumble Bee Wash	13	5
	Yavapai	72.1	Tributary to Bumble Bee Wash	5	4
	Yavapai	72.1	Tributary to Bumble Bee Wash	5	4
Access Road YA-204	Yavapai	73.5	Tributary to Government Spring Wash	25	2
	Yavapai	74.4	Government Spring Wash	50	2
Access Road YA-208	Yavapai	74.5	Tributary to Government Spring Wash	18	2
	Yavapai	74.6	Tributary to Government Spring Wash	8	2
	Yavapai	75.6	Tributary to Bumble Bee Wash	25	3
	Yavapai	76.0	Tributary to Bumble Bee Wash	30	4
	Yavapai	77.2	Tributary to Bumble Bee Wash	12	1
	Yavapai	77.8	Tributary to Bumble Bee Wash	30	4
	Yavapai	78.8	Tributary to Bumble Bee Wash	25	10
	Yavapai	78.8	Tributary to Bumble Bee Wash	25	10
Access Road YA-210	Yavapai	78.4	Bumble Bee Wash	30	2
	Yavapai	78.5	Bumble Bee Wash	30	2
	Yavapai	78.5	Bumble Bee Wash	15	3
Access Road YA-212	Yavapai	84.2	Tributary to Black Canyon Creek	10	1
	Yavapai	84.4	Tributary to Black Canyon Creek	3	1
	Yavapai	84.8	Tributary to Arrastre Creek	3	3
	Yavapai	85.8	Tributary to Black Canyon Creek	10	4
Access Road YA-214	Yavapai	90.0	Tributary to Agua Fria River	4	1
Access Road MA-200	Maricopa	94.2	Tributary to Agua Fria River	3	3
	Maricopa	94.6	Tributary to Agua Fria River	3	1
	Maricopa	94.9	Tributary to Agua Fria River	4	1
	Maricopa	95.0	Tributary to Agua Fria River	10	1
	Maricopa	95.6	Tributary to Agua Fria River	10	2

TABLE L-2 (cont'd)

Waterbodies Crossed by Access Roads Associated with the Phoenix Expansion Project

State/Facility/Access Road	County	Milepost	Waterbody Name	Crossing Width (feet)	Depth at Crossing (feet)
Access Road MA-201	Maricopa	96.3	Tributary to New River	3	2
	Maricopa	96.3	Tributary to New River	4	1
Access Road MA-203	Maricopa	99.9	Tributary to New River	10	3
Access Road MA-204	Maricopa	101.2	Tributary to New River	20	3
Access Road MA-209	Maricopa	110.3	Tributary to Agua Fria River	10	2
Access Road MA-212	Maricopa	111.6	Tributary to Agua Fria River	20	2
	Maricopa	111.6	Tributary to Agua Fria River	3	1
Access Road MA-213	Maricopa	112.5	Tributary to Agua Fria River	4	2
	Maricopa	112.5	Tributary to Agua Fria River	5	4
	Maricopa	112.9	Tributary to Agua Fria River	10	6
	Maricopa	114.2	Tributary to Agua Fria River	4	2
Access Road MA-214	Maricopa	115.6	Beardsley Canal	10	20
Access Road MA-216	Maricopa	118.0	McMicken Dam Outlet Channel	20	4
Access Road MA-225	Maricopa	134.5	Tributary to Wagner Wash	4	1
	Maricopa	136.3	Tributary to Wagner Wash	8	1
	Maricopa	136.7	Tributary to Wagner Wash	3	1
	Maricopa	137.1	Tributary to Wagner Wash	8	1
	Maricopa	137.2	Tributary to Wagner Wash	7	4
	Maricopa	137.6	Tributary to Wagner Wash	3	1
	Maricopa	137.8	Tributary to Wagner Wash	8	2
Access Road MA-228	Maricopa	141.6	Tributary to Wagner Wash	8	1
	Maricopa	142.7	Tributary to Wagner Wash	3	2
	Maricopa	142.8	Tributary to Wagner Wash	4	6

^a All of the waterbodies crossed by the project access roads are designated as ephemeral.