

Addendum to the 2017 Mexican wolf Annual Progress Report

The following addendum addresses population information documented by Wolf Project staff following the completion of the 2017 minimum population count. Information in the addendum supersedes relevant portions of the 2017 Mexican wolf Annual Progress Report, including information in Table 1. Status of Mexican wolf packs in Arizona and New Mexico, as of December 31, 2017; and information found in Appendix A. 2017 Pack and Single Wolf Summaries.

Mangas pack

At end of December 2017, the IFT documented the minimum population estimate of the Mangas pack to be three wolves: AM1296, AF1439, and fp1664. During 2018, the IFT documented 3 additional pups of 2017 traveling with the pack.

Additional population data documented in 2018 pertaining to the 2017 end of year count represents a 2.6 % increase over the 2017 end of the year minimum estimate. The IFT documented an increase of three wolves in the Mexican Wolf Experimental Population Area none of the new findings affected breeding pair status. Data represented in **red** indicates changes from the original 2017 minimum population estimate. Wolf packs and individual wolves are represented in **red**, if they have associated addendum information.

Pack	Wolf ID	Reproduction ^a	Pups at Year End ^b	No. Collared	No. Uncollared	Min pack Size ^c
Baldy, AZ	AM1347 ⁱ , AF1445 ^f , mp1672	1	1	1	1	2
Bearwallow, AZ*	AM1338, AF1335, m1673	3	3	3	6	9
Bluestem, AZ*	AF1042 ⁱ , AM1341 ^f , F1489, AM1383 ⁱⁱ , f1563 ^e , m1568 ^e , m1573 ^e , fp1665 ^e	4	2	1	4	5
Copper Creek, NM	M1386, F1444 ⁱ	0	0	1	1	2
Dark Canyon, NM	AM992 ^e , M1354, F1456 ⁱ	0	0	2	0	2
Diamond, AZ	AM1249 ^b , AF1557 ^b , mp1558 ^b , fp1570 ^e	0	0	0	0	0
Elk Horn, AZ*	AF1294, AM1342 ⁱ , f1473, m1474 ⁱ , fp1668, mp1671	2	2	4	2	6
Frieborn, AZ	F1443, M1447	0	0	2	0	2
Hawks Nest, AZ	AM1038	0	0	1	0	1
Hoodoo, AZ*	AM1290, AF1333, f1549 ^e , f1550, f1663 ^e , mp1666	5	3	4	2	6
Iron Creek, NM*	AM1240, AF1278, m1555, m1556, f1670	4	1	5	1	6
Lava, NM	AM1285, AF1405	3	0	2	0	2
Leopold, NM	AM1293, AF1346, m1561	0	0	3	0	3

Luna, NM*	AM1158, AF1487, m1554f, fp1662k	4	2	2	2	4
Mangas, NM*	AM1296, AF1439, fp1664	4	4	3	3	6
Maverick, AZ	AM1183 ^l , AF1291	0	0	1	1	2
Morgart's, NM	AM1155	0	0	1	0	1
New Pair, AZ	m1477	0	0	1	1	2
New Pair, NM	M1453	0	0	1	2	3
Panther Creek, AZ*	AF1339, AM1382, m1574, fp1590 ^f , fp1591 ^f , fp1594 ^f , fp1595 ^f , fp1596 ^f , fp1597 ^f , mp1598 ^h , mp1599 ^h	6	0	3	0	3
Pine Spring, AZ	F1562	0	0	1	1	2
Pole Knoll Pair, AZ	F1437 ^e	0	0	0	0	0
Prieto, NM*	AF1251, AM1398, m1386 ⁱ , f1456 ⁱ , f1553 ⁱ , f1565, mp1669	2	2	4	1	5
Prime Canyon, AZ	m1471 ⁱ , F1488	0	0	2	0	2
Saffel, AZ*	AM1441 ⁱ , AF1567, mp1661	4	3	2	3	5
San Mateo, NM*	AM1345 ⁱ , AF1399, f1551 ^f , fp1578, mp1579 ^f , fp1580 ^f , mp1581 ^f , mp1582 ^k , mp1583 ^f , mp1584 ^f , mp1585 ^f , fp1586 ^h , mp1587 ^h	8	3	2	3	5
SBP, NM*	AM1284, AF1553 ⁱ , mp1667	3	2	3	1	4
Willow Springs, NM	F1397 ^f	0	0	0	0	0
Radio collared wolf, AZ	m1483 ^e	0	0	0	0	0
Radio collared wolf, AZ	f1484	0	0	1	0	1
Radio collared wolf, AZ	f1530 ^h					
Radio collared wolf, AZ	m1559	0	0	1	0	1
Radio collared wolf, AZ	f1560	0	0	1	0	1
Radio collared wolf, AZ	m1571 ^h	0	0	1	0	1
Radio collared wolf, AZ	m1572 ^h	0	0	1	0	1
Radio collared wolf, NM	M1455	0	0	0	1	1
Radio collared wolf, NM	m1486	0	0	1	0	1
Radio collared wolf, NM	M1552	0	0	1	0	1

Radio collared wolf, NM	M1566 ^e	0	0	0	0	0
Radio collared wolf, NM	m1569	0	0	1	0	1
Uncollared wolf, AZ	f1675 ^e	0	0	0	0	0
Black Canyon, AZ	Uncollared wolf	0	0	0	1	1
Steeple Creek, AZ	Uncollared wolves	0	0	0	2	2
Amen Canyon, NM	Uncollared wolf	0	0	0	1	1
Cout Lake, NM	Uncollared wolf	0	0	0	1	1
LaJolla, NM	Uncollared wolves	0	0	0	2	2
Pueblo Creek/Alma Mesa, NM	Uncollared wolf	0	0	0	1	1
Willow Springs, NM	Uncollared wolves	0	0	0	2	2
FAIR	Uncollared wolves	N/Ad	N/Ad	N/Ad	N/Ad	N/Ad
SCAR	Uncollared wolves	N/Ad	N/Ad	N/Ad	N/Ad	N/Ad
Totals ^m		54	26	66	51	117

a Reproduction-maximum number of pups documented in 2017.

b Pups at year end documented surviving until December 31, 2017.

^e Died during 2017.

^f Fate unknown during 2017.

^g Radio collared wolf not missing for 3 months, but not located nor believed alive by IFT through December 31, 2017.

^h Removed from wild for management purposes, includes 4 cross-foster and 2 that were re-released into the wild, during 2017.

ⁱ Dispersed and joined existing pack.

^j Radio collar no longer functions; but, documented alive through December 31, 2017 and counted in "No. Uncollared" column.

^k Radio collar slipped off; but, documented alive through December 31, 2017 and counted in "No. Uncollared" column. "

^l Breeding wolf displaced from pack by other wolves; retains original pack name.

^m Totals include wolves occurring on FAIR and SCAR.

*A pack that meets the definition of a breeding pair per the final rule.