

Gather, Removal, and Treatment Summary Report

Table 1 should be filled out when a gather operation and/or PZP field trial is conducted. Table 2 should be completed daily and submitted to WO, NPO, State Office and Field Office representatives in order to monitor gather progress. The totals from Table 2 are used to complete the pertinent sections in Table 1. A separate report should be completed for each HMA gathered.

Directions for completing Table 1:

1. Routine gather and removal - Fill out Sections A through D.
2. Gather with fertility control - Fill out Sections A through E.
3. Fertility control through remote darting – Fill out Sections A, B, and E.
4. As additional follow-up aerial population inventory information is collected, simply add it to the form in Section F.

Table 1. Gather, Removal, and Treatment Summary

| | | | | | |
|--|------------------|--|--------------------------|---------------|--------------------------------|
| Section A. | | | | | |
| HMA Name / # | | Black Rock Range East/NV-209 | Subpopulation Name | | |
| State | | Nevada | Field Office | | Black Rock/Winnemucca District |
| Person Submitting Report | | Name: Jerome Fox Phone: 775-623-1575 Email: jerome_fox@blm.gov | | | |
| Section B. Pre-gather Survey Information | | | Date(s) of survey: 09/09 | | |
| (1) Estimated number of adults in population | | | | 242 | |
| (2) Estimated number of foals in population | | | | 66 | |
| (3) Estimated average annual population increase over last five years (%) | | | | 24-27% | |
| (4) Historic foaling season (months of ... to ...) | | | | March to July | |
| Section C. Gather Information | | Date(s) of gather: | | Studs | Mares |
| (5) Number of animals gathered | | | | 85 | 113 |
| (6) Estimated number of animals not gathered | | | | 18 | 26 |
| (7) Total estimated pre-gather herd size (line 5 plus line 6) | | | | 103 | 139 |
| Section D. Removal Information | | | | Foals | Total |
| (8) Number of animals removed ¹ | | | | 84 | 249 |
| (9) Number of animals died/euthanized – Gather Related ² | | | | 112 | 53 |
| (10) Number of animals died/euthanized – Not Gather Related ³ | | | | 1 | 2 |
| (11) Number of animals returned to range (line 5 minus sum of lines 8 - 10) | | | | 1 | 1 |
| (12) Total post-removal herd size (line 6 plus line 11) | | | | 19 | 57 |
| Section E. PZP Treatment Information | | Date(s) of treatment: | | | |
| (13) Number of mares treated and released ⁴ | | | | | |
| (14) Number of untreated mares in post-removal herd (should equal line 6) ⁴ | | | | | |
| (15) Number of darts fired (if applicable) | | | | | |
| (16) Number of darts not recovered (if applicable) | | | | | |
| Section F. Post-gather/treatment Population Survey Information ⁵ | | | | | |
| Date(s) of Survey | Number of Adults | Number of Foals | Total Herd Size | | |
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¹ The number of animals removed should include those animals shipped to BLM prep/holding facilities for adoption/holding, stray animals and any orphan foals fostered with volunteers. Please explain if necessary in narrative below.

² The number of animals that died or were euthanized due to acute injuries or medical conditions brought about by the gather and removal process including those that occurred during capture, sorting and holding at the gather site. This would include animals found dead in pens overnight and all animals that died for known or unknown reasons thought to be related to gather activities. Please explain how or why each animal died or was euthanized in narrative form below.

³ Enter the number of animals that died or were euthanized for reasons related to chronic or pre-existing conditions such as poor body condition, lameness, serious physical defects, etc.. This would include animals that were euthanized for conditions not brought about by the gather activity. Please explain how or why each animal died or was euthanized in narrative form below.

⁴ The sum of lines 13 and 14 should equal the number of mares on line 12. Number must match the number shown on the PZP Application Report.

⁵ Population survey information for inventories completed after gather and/or treatment described above in Sections A-E. If any animals were removed from HMA during the years after gather and/or treatment described above, please note the number (studs, mares, foals) and date(s) removed

in this section as well.

Near the end of the Calico Mountain Complex gather, the wild horse specialist conducted a broad-scope survey of the Calico Complex looking for concentrations of horses that may have been missed with the gather activities. This survey was not a comprehensive inventory of the area but was conducted to locate population numbers that were missing from the September 2009 pre-gather inventory. Based on the animals seen, it was estimated that a minimum of 600 horses remained within the Complex and that between 500-600 animals are unaccounted for and are assumed to have moved out of the project area or were unseen during the broad-scope flight.

The current post-gather population estimate for each specific HMA is based on the September 2009 pre-gather direct count inventory of 3,040 wild horses within the Complex minus the animals removed during the gather operation. This population estimate takes into account the animals that were unseen during the broad-scope survey completed at the end of the gather as well as those animals assumed to have moved from the project area prior to and during the gather.