

| Δ No Action to ADPP | | | Within PAC/IPA within Occupied Range | | | | | | | | | | | | | | | |
|-----------------------------|-----------|-----|--------------------------------------|-----|------------------|------|---------------------|------|---------------------|-----|-----------------------|------|------------------|------|---------------------|-----|---------------------|--|
| Fluid Mineral Leasing (O&G) | | | 2010 (No Action) | | | | | | | | 2015 (ADPP/Final EIS) | | | | | | | |
| | | | Closed | | Open-Major Stips | | Open-Moderate Stips | | Open-Standard Stips | | Closed | | Open-Major Stips | | Open-Moderate Stips | | Open-Standard Stips | |
| Management Zone | Acres | % | Acres | % | Acres | % | Acres | % | Acres | % | Acres | % | Acres | % | Acres | % | | |
| MZ I | 494,878 | 1.1 | 486,412 | 1.1 | 3,077,864 | 6.7 | 1,095,086 | 2.4 | 197,946 | 0.4 | 3,441,678 | 7.5 | 1,479,369 | 3.2 | 6,375 | 0.0 | | |
| MZ II | 1,067,578 | 2.9 | 1,626,761 | 4.4 | 6,386,473 | 17.3 | 1,630,831 | 4.4 | 1,306,271 | 3.5 | 4,382,760 | 11.8 | 5,414,813 | 14.6 | 22,273 | 0.1 | | |
| MZ III | 259,175 | 0.9 | 729,268 | 2.5 | 720,174 | 2.5 | 4,971,742 | 17.3 | 239,570 | 0.8 | 5,705,869 | 19.8 | 318,102 | 1.1 | 657,309 | 2.3 | | |
| MZ IV | 1,618,887 | 4.2 | 792,080 | 2.1 | 1,894,371 | 4.9 | 10,159,909 | 26.3 | 1,656,433 | 4.3 | 13,059,649 | 33.8 | 156,208 | 0.4 | 257,454 | 0.7 | | |
| MZ V | 1,379,024 | 7.1 | 292,394 | 1.5 | 334,721 | 1.7 | 2,633,210 | 13.6 | 1,611,204 | 8.3 | 3,324,036 | 17.2 | 400 | 0.0 | 15,979 | 0.1 | | |
| MZ VI ¹ | | | | | | | | | | | | | | | | | | |
| MZ VII | 0 | 0.0 | 11,687 | 1.0 | 52,891 | 4.5 | 44,334 | 3.8 | 12,551 | 1.1 | 96,360 | 8.2 | 0 | 0.0 | 0 | 0.0 | | |
| Range wide ² | 4,819,543 | 2.8 | 3,938,601 | 2.3 | 12,466,494 | 7.3 | 20,535,112 | 12.0 | 5,023,976 | 2.9 | 30,010,353 | 17.5 | 7,368,892 | 4.3 | 959,391 | 0.6 | | |

¹BLM Plan data does not cover the State of Washington (MZ VI)

²All range wide calculations will not include Bi-State population or the Canadian portion of the range.

| Δ No Action to ADPP | | | Outside PAC/IPA within Occupied Range | | | | | | | | | | | | | | | |
|-----------------------------|-----------|-----|---------------------------------------|-----|------------------|------|---------------------|------|---------------------|------|-----------------------|-----|------------------|------|---------------------|------|---------------------|--|
| Fluid Mineral Leasing (O&G) | | | 2010 (No Action) | | | | | | | | 2015 (ADPP/Final EIS) | | | | | | | |
| | | | Closed | | Open-Major Stips | | Open-Moderate Stips | | Open-Standard Stips | | Closed | | Open-Major Stips | | Open-Moderate Stips | | Open-Standard Stips | |
| Management Zone | Acres | % | Acres | % | Acres | % | Acres | % | Acres | % | Acres | % | Acres | % | Acres | % | | |
| MZ I | 3,729,468 | 8.1 | 487,358 | 1.1 | 4,213,364 | 9.1 | 3,578,534 | 7.8 | 339,126 | 0.7 | 1,603,511 | 3.5 | 6,267,236 | 13.6 | 2,715,870 | 5.9 | | |
| MZ II | 1,056,537 | 2.9 | 993,456 | 2.7 | 6,487,865 | 17.5 | 2,768,264 | 7.5 | 1,197,702 | 3.2 | 1,188,220 | 3.2 | 6,667,524 | 18.0 | 2,301,858 | 6.2 | | |
| MZ III | 1,811,251 | 6.3 | 40,745 | 0.1 | 115,084 | 0.4 | 15,256,263 | 53.0 | 1,910,308 | 6.6 | 146,450 | 0.5 | 4,207,487 | 14.6 | 10,946,436 | 38.0 | | |
| MZ IV | 1,235,711 | 3.2 | 622,991 | 1.6 | 1,554,542 | 4.0 | 6,424,307 | 16.6 | 1,980,032 | 5.1 | 1,925,579 | 5.0 | 4,446,166 | 11.5 | 2,122,773 | 5.5 | | |
| MZ V | 1,792,588 | 9.3 | 484,360 | 2.5 | 810,332 | 4.2 | 4,269,827 | 22.1 | 1,946,554 | 10.1 | 509,911 | 2.6 | 3,498,553 | 18.1 | 1,632,970 | 8.4 | | |
| MZ VI ¹ | | | | | | | | | | | | | | | | | | |
| MZ VII | 44,159 | 3.7 | 20,313 | 1.7 | 330,204 | 28.0 | 131,360 | 11.1 | 45,282 | 3.8 | 22,815 | 1.9 | 332,728 | 28.2 | 125,194 | 10.6 | | |
| Range wide ² | 9,669,714 | 5.7 | 2,649,223 | 1.5 | 13,511,391 | 7.9 | 32,428,555 | 19.0 | 7,419,003 | 4.3 | 5,396,485 | 3.2 | 25,419,694 | 14.9 | 19,845,101 | 11.6 | | |

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| Δ No Action to ADPP | | | Within Occupied Range | | | | | | | | | | | | | | | |
|-----------------------------|------------|------|-----------------------|-----|------------------|------|---------------------|------|---------------------|------|-----------------------|------|------------------|------|---------------------|------|---------------------|--|
| Fluid Mineral Leasing (O&G) | | | 2010 (No Action) | | | | | | | | 2015 (ADPP/Final EIS) | | | | | | | |
| | | | Closed | | Open-Major Stips | | Open-Moderate Stips | | Open-Standard Stips | | Closed | | Open-Major Stips | | Open-Moderate Stips | | Open-Standard Stips | |
| Management Zone | Acres | % | Acres | % | Acres | % | Acres | % | Acres | % | Acres | % | Acres | % | Acres | % | | |
| MZ I | 4,224,346 | 9.2 | 973,771 | 2.1 | 7,291,229 | 15.8 | 4,673,620 | 10.1 | 537,072 | 1.2 | 5,045,189 | 10.9 | 7,746,605 | 16.8 | 2,722,245 | 5.9 | | |
| MZ II | 2,124,116 | 5.7 | 2,620,217 | 7.1 | 12,874,338 | 34.8 | 4,399,095 | 11.9 | 2,503,973 | 6.8 | 5,570,980 | 15.0 | 12,082,337 | 32.6 | 2,324,132 | 6.3 | | |
| MZ III | 2,070,427 | 7.2 | 770,012 | 2.7 | 835,257 | 2.9 | 20,228,005 | 70.2 | 2,149,878 | 7.5 | 5,852,320 | 20.3 | 4,525,589 | 15.7 | 11,603,745 | 40.3 | | |
| MZ IV | 2,854,598 | 7.4 | 1,415,071 | 3.7 | 3,448,913 | 8.9 | 16,584,215 | 42.9 | 3,636,465 | 9.4 | 14,985,227 | 38.8 | 4,602,374 | 11.9 | 2,380,226 | 6.2 | | |
| MZ V | 3,171,612 | 16.4 | 776,754 | 4.0 | 1,145,053 | 5.9 | 6,903,038 | 35.7 | 3,557,758 | 18.4 | 3,833,947 | 19.8 | 3,498,953 | 18.1 | 1,648,950 | 8.5 | | |
| MZ VI ¹ | | | | | | | | | | | | | | | | | | |
| MZ VII | 44,159 | 3.7 | 32,000 | 2.7 | 383,095 | 32.5 | 175,694 | 14.9 | 57,833 | 4.9 | 119,175 | 10.1 | 332,728 | 28.2 | 125,194 | 10.6 | | |
| Range wide ² | 14,489,257 | 8.5 | 6,587,824 | 3.9 | 25,977,885 | 15.2 | 52,963,667 | 31.0 | 12,442,980 | 7.3 | 35,406,838 | 20.7 | 32,788,586 | 19.2 | 20,804,492 | 12.2 | | |

¹BLM Plan data does not cover the State of Washington (MZ VI)

²All range wide calculations will not include Bi-State population or the Canadian portion of the range.

| Δ No Action to ADPP | | | Within PAC/IPA within Modeled Distribution | | | | | | | | | | | | | | | |
|-----------------------------|-----------|------|--|-----|------------------|------|---------------------|------|---------------------|------|-----------------------|------|------------------|------|---------------------|-----|---------------------|--|
| Fluid Mineral Leasing (O&G) | | | 2010 (No Action) | | | | | | | | 2015 (ADPP/Final EIS) | | | | | | | |
| | | | Closed | | Open-Major Stips | | Open-Moderate Stips | | Open-Standard Stips | | Closed | | Open-Major Stips | | Open-Moderate Stips | | Open-Standard Stips | |
| Management Zone | Acres | % | Acres | % | Acres | % | Acres | % | Acres | % | Acres | % | Acres | % | Acres | % | | |
| MZ I | 193,971 | 1.9 | 360,574 | 3.5 | 1,864,713 | 18.1 | 578,378 | 5.6 | 90,413 | 0.9 | 2,304,613 | 22.3 | 570,590 | 5.5 | 4,853 | 0.0 | | |
| MZ II | 634,749 | 5.3 | 1,041,848 | 8.7 | 3,536,385 | 29.7 | 861,265 | 7.2 | 806,273 | 6.8 | 2,451,535 | 20.6 | 2,916,390 | 24.5 | 126 | 0.0 | | |
| MZ III | 76,822 | 0.9 | 278,317 | 3.3 | 330,930 | 3.9 | 3,126,404 | 36.9 | 66,862 | 0.8 | 3,600,811 | 42.5 | 79,843 | 0.9 | 205,920 | 2.4 | | |
| MZ IV | 644,091 | 5.6 | 208,165 | 1.8 | 641,704 | 5.6 | 5,178,562 | 44.9 | 563,821 | 4.9 | 6,423,453 | 55.7 | 9,854 | 0.1 | 12,098 | 0.1 | | |
| MZ V | 515,537 | 14.9 | 159,335 | 4.6 | 171,385 | 4.9 | 1,061,763 | 30.7 | 618,946 | 17.9 | 1,422,109 | 41.1 | 246 | 0.0 | 4,069 | 0.1 | | |
| MZ VI ¹ | | | | | | | | | | | | | | | | | | |
| MZ VII | 0 | 0.0 | 7,617 | 4.7 | 22,303 | 13.8 | 25,294 | 15.7 | 11,104 | 6.9 | 44,110 | 27.3 | 0 | 0.0 | 0 | 0.0 | | |
| Range wide ² | 2,065,171 | 4.5 | 2,055,855 | 4.5 | 6,567,421 | 14.3 | 10,831,666 | 23.6 | 2,157,420 | 4.7 | 16,246,632 | 35.4 | 3,576,923 | 7.8 | 227,066 | 0.5 | | |

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| Δ No Action to ADPP | | | Outside PAC/IPA within Modeled Distribution | | | | | | | | | | | | | |
|-----------------------------|-----------|-----|---|-----|---------------------|------|---------------------|------|-----------------------|-----|------------------|-----|---------------------|------|---------------------|------|
| Fluid Mineral Leasing (O&G) | | | 2010 (No Action) | | | | | | 2015 (ADPP/Final EIS) | | | | | | | |
| Management Zone | Closed | | Open-Major Stips | | Open-Moderate Stips | | Open-Standard Stips | | Closed | | Open-Major Stips | | Open-Moderate Stips | | Open-Standard Stips | |
| | Acres | % | Acres | % | Acres | % | Acres | % | Acres | % | Acres | % | Acres | % | Acres | % |
| MZ I | 512,276 | 5.0 | 50,534 | 0.5 | 646,231 | 6.3 | 465,321 | 4.5 | 58,030 | 0.6 | 405,496 | 3.9 | 987,337 | 9.6 | 281,191 | 2.7 |
| MZ II | 80,276 | 0.7 | 180,362 | 1.5 | 1,302,711 | 10.9 | 406,503 | 3.4 | 97,261 | 0.8 | 226,995 | 1.9 | 1,375,140 | 11.5 | 284,092 | 2.4 |
| MZ III | 97,583 | 1.2 | 4,944 | 0.1 | 11,515 | 0.1 | 3,147,425 | 37.2 | 98,533 | 1.2 | 11,968 | 0.1 | 1,600,212 | 18.9 | 1,549,856 | 18.3 |
| MZ IV | 159,908 | 1.4 | 24,122 | 0.2 | 59,604 | 0.5 | 810,275 | 7.0 | 191,814 | 1.7 | 397,607 | 3.4 | 476,905 | 4.1 | 111,524 | 1.0 |
| MZ V | 165,753 | 4.8 | 128,016 | 3.7 | 54,774 | 1.6 | 417,785 | 12.1 | 161,019 | 4.6 | 135,558 | 3.9 | 366,330 | 10.6 | 89,633 | 2.6 |
| MZ VI ¹ | | | | | | | | | | | | | | | | |
| MZ VII | 1,636 | 1.0 | 2,545 | 1.6 | 4,516 | 2.8 | 4,031 | 2.5 | 2,203 | 1.4 | 3,630 | 2.2 | 5,962 | 3.7 | 932 | 0.6 |
| Range wide ² | 1,017,431 | 2.2 | 390,524 | 0.9 | 2,079,351 | 4.5 | 5,251,338 | 11.5 | 608,860 | 1.3 | 1,181,254 | 2.6 | 4,811,886 | 10.5 | 2,317,227 | 5.1 |

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| Δ No Action to ADPP | | | Within Modeled Distribution | | | | | | | | | | | | | | | |
|-----------------------------|-----------|------|-----------------------------|------|---------------------|------|---------------------|------|-----------|------|-----------------------|------|---------------------|------|---------------------|------|--|--|
| Fluid Mineral Leasing (O&G) | | | 2010 (No Action) | | | | | | | | 2015 (ADPP/Final EIS) | | | | | | | |
| Management Zone | Closed | | Open-Major Stips | | Open-Moderate Stips | | Open-Standard Stips | | Closed | | Open-Major Stips | | Open-Moderate Stips | | Open-Standard Stips | | | |
| | Acres | % | Acres | % | Acres | % | Acres | % | Acres | % | Acres | % | Acres | % | Acres | % | | |
| MZ I | 706,247 | 6.8 | 411,108 | 4.0 | 2,510,945 | 24.3 | 1,043,699 | 10.1 | 148,443 | 1.4 | 2,710,109 | 26.3 | 1,557,926 | 15.1 | 286,044 | 2.8 | | |
| MZ II | 715,024 | 6.0 | 1,222,210 | 10.3 | 4,839,096 | 40.6 | 1,267,767 | 10.6 | 903,534 | 7.6 | 2,678,531 | 22.5 | 4,291,530 | 36.0 | 284,217 | 2.4 | | |
| MZ III | 174,405 | 2.1 | 283,261 | 3.3 | 342,446 | 4.0 | 6,273,829 | 74.1 | 165,395 | 2.0 | 3,612,779 | 42.6 | 1,680,055 | 19.8 | 1,755,776 | 20.7 | | |
| MZ IV | 803,999 | 7.0 | 232,286 | 2.0 | 701,308 | 6.1 | 5,988,836 | 51.9 | 755,635 | 6.5 | 6,821,059 | 59.1 | 486,759 | 4.2 | 123,622 | 1.1 | | |
| MZ V | 681,290 | 19.7 | 287,351 | 8.3 | 226,159 | 6.5 | 1,479,548 | 42.7 | 779,965 | 22.5 | 1,557,668 | 45.0 | 366,577 | 10.6 | 93,702 | 2.7 | | |
| MZ VI ¹ | | | | | | | | | | | | | | | | | | |
| MZ VII | 1,636 | 1.0 | 10,162 | 6.3 | 26,818 | 16.6 | 29,325 | 18.2 | 13,307 | 8.2 | 47,739 | 29.6 | 5,962 | 3.7 | 932 | 0.6 | | |
| Range wide ² | 3,082,602 | 6.7 | 2,446,379 | 5.3 | 8,646,772 | 18.9 | 16,083,005 | 35.1 | 2,766,280 | 6.0 | 17,427,886 | 38.0 | 8,388,809 | 18.3 | 2,544,294 | 5.5 | | |

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