

















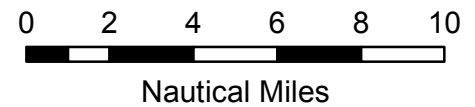


-  Lookouts
-  Check Points
-  Fire Origin
-  Helibase
-  Helispot
-  Mobile Weather Unit
-  Repeater
-  Safety Zone
-  Sling Site
-  Water Source
-  Division Break
-  Branch Break
-  Egress
-  Ingress
-  Helicopter Routes
-  Sensitive Area
-  TFR
-  Rough Fire
-  Buck Fire

**Air Operations**  
 Pioneer Fire  
 ID-BOF-000539  
 9/5/2016 0600



Datum: NAD 83  
 Created by: GB Team 2  
 Created date: 9/5/2016 12:47:53 AM



| Label              | LatWGS84      | LongWGS84      |
|--------------------|---------------|----------------|
| <b>Camp</b>        |               |                |
| Coulter Spike      | 44° 0.111' N  | 115° 44.874' W |
| DP-70 Spike        | 44° 0.106' N  | 115° 42.005' W |
| Lowman Spike       | 44° 4.944' N  | 115° 37.305' W |
| Garden Valley ICP  | 44° 5.300' N  | 115° 57.784' W |
| Centerville Spike  | 43° 53.637' N | 115° 54.319' W |
| Idaho City Camp    | 43° 49.554' N | 115° 50.415' W |
| <b>Drop Points</b> |               |                |
| DP-10              | 43° 56.381' N | 115° 46.291' W |
| DP-11              | 44° 6.998' N  | 115° 24.413' W |
| DP-20              | 43° 55.934' N | 115° 48.362' W |
| DP-30              | 44° 3.119' N  | 115° 25.237' W |
| DP-50              | 44° 0.128' N  | 115° 44.882' W |
| DP-51              | 44° 1.246' N  | 115° 50.475' W |
| DP-52              | 43° 49.551' N | 115° 50.406' W |
| DP-53              | 43° 57.863' N | 115° 49.541' W |
| DP-55              | 43° 58.208' N | 115° 50.832' W |
| DP-70              | 44° 0.125' N  | 115° 41.988' W |
| DP-76              | 43° 58.849' N | 115° 50.491' W |
| DP-79              | 44° 2.319' N  | 115° 34.401' W |
| DP-80              | 43° 59.409' N | 115° 41.884' W |
| DP-84              | 44° 4.855' N  | 115° 37.485' W |
| DP-85              | 44° 1.578' N  | 115° 37.407' W |
| DP-86              | 44° 3.441' N  | 115° 37.033' W |
| DP-87              | 44° 2.394' N  | 115° 35.950' W |
| DP-88              | 44° 2.148' N  | 115° 32.401' W |
| DP-89              | 43° 59.550' N | 115° 36.350' W |
| DP-90              | 43° 57.527' N | 115° 37.857' W |
| DP-91              | 44° 2.028' N  | 115° 30.112' W |
| DP-92              | 43° 56.678' N | 115° 33.208' W |
| DP-93              | 43° 56.400' N | 115° 33.639' W |
| DP-94              | 44° 2.455' N  | 115° 31.494' W |
| DP-95              | 43° 55.944' N | 115° 40.057' W |
| DP-96              | 44° 3.023' N  | 115° 26.544' W |
| DP-97              | 43° 55.173' N | 115° 34.098' W |
| DP-98              | 43° 54.928' N | 115° 34.778' W |
| DP-99              | 44° 4.341' N  | 115° 47.273' W |
| DP-100             | 44° 4.618' N  | 115° 47.061' W |
| DP-101             | 44° 5.760' N  | 115° 45.472' W |
| DP-102             | 44° 9.422' N  | 115° 43.043' W |
| DP-103             | 44° 7.562' N  | 115° 42.265' W |
| DP-104             | 44° 3.028' N  | 115° 49.706' W |
| DP-105             | 44° 2.885' N  | 115° 53.138' W |
| DP-106             | 44° 4.113' N  | 115° 56.794' W |
| DP-107             | 44° 0.985' N  | 115° 47.702' W |
| DP-108             | 44° 7.155' N  | 115° 52.617' W |
| DP-109             | 44° 8.765' N  | 115° 49.583' W |
| DP-110             | 44° 8.897' N  | 115° 33.045' W |
| DP-111             | 44° 14.665' N | 115° 41.320' W |
| DP-112             | 44° 15.676' N | 115° 41.405' W |
| DP-113             | 44° 17.885' N | 115° 38.303' W |
| DP-114             | 44° 15.735' N | 115° 39.599' W |
| DP-115             | 44° 16.450' N | 115° 33.463' W |
| DP-116             | 44° 16.166' N | 115° 32.361' W |
| DP-117             | 44° 13.944' N | 115° 31.320' W |
| DP-118             | 44° 14.055' N | 115° 29.816' W |
| DP-119             | 44° 12.313' N | 115° 30.846' W |
| DP-120             | 44° 4.954' N  | 115° 36.801' W |
| DP-121             | 44° 7.746' N  | 115° 34.835' W |

| Label                                    | LatWGS84       | LongWGS84      |
|--|----------------|----------------|
| <b>Helibase &amp; Helispots</b>          |                |                |
| GV Helibase                              | 44° 5.056' N   | 115° 57.587' W |
| Cascade Helibase                         | 44° 29.540' N  | 116° 0.980' W  |
| Idaho City Helibase                      | 43° 49.429' N  | 115° 50.706' W |
| Garden Valley Rappel Base                | 44° 3.662' N   | 115° 55.281' W |
| H-4                                      | 43° 59.409' N  | 115° 41.884' W |
| H-5                                      | 43° 58.945' N  | 115° 43.549' W |
| H-6                                      | 43° 57.490' N  | 115° 45.380' W |
| H-7                                      | 43° 58.760' N  | 115° 44.029' W |
| H-9                                      | 43° 57.953' N  | 115° 45.158' W |
| H-20                                     | 43° 57.002' N  | 115° 45.244' W |
| H-30                                     | 43° 56.331' N  | 115° 46.321' W |
| H-31                                     | 43° 53.317' N  | 115° 54.575' W |
| H-35                                     | 43° 56.985' N  | 115° 46.124' W |
| H-40                                     | 43° 57.138' N  | 115° 46.061' W |
| H-49                                     | 43° 58.996' N  | 115° 46.123' W |
| H-60                                     | 44° 0.430' N   | 115° 45.770' W |
| H-65                                     | 44° 2.420' N   | 115° 23.170' W |
| H-66                                     | 44° 3.755' N   | 115° 24.795' W |
| H-67                                     | 44° 9.131' N   | 115° 35.725' W |
| H-70                                     | 44° 0.125' N   | 115° 42.017' W |
| H-72                                     | 44° 1.360' N   | 115° 41.441' W |
| H-73                                     | 44° 7.947' N   | 115° 42.441' W |
| H-75                                     | 44° 1.930' N   | 115° 37.623' W |
| H-79                                     | 44° 2.334' N   | 115° 34.377' W |
| H-100                                    | 44° 5.855' N   | 115° 37.727' W |
| H-110                                    | 44° 6.055' N   | 115° 38.141' W |
| H-120                                    | 44° 7.922' N   | 115° 36.737' W |
| H-125                                    | 44° 12.103' N  | 115° 31.338' W |
| H-129                                    | 44° 15.608' N  | 115° 41.626' W |
| H-130                                    | 44° 5.681' N   | 115° 46.558' W |
| H-133                                    | 44° 3.326' N   | 115° 49.112' W |
| H-134                                    | 44° 2.885' N   | 115° 53.138' W |
| H-135                                    | 44° 6.798' N   | 115° 42.467' W |
| H-136                                    | 44° 17.885' N  | 115° 38.303' W |
| H-137                                    | 44° 10.800' N  | 115° 43.773' W |
| H-140                                    | 44° 4.388' N   | 115° 35.267' W |
| H-142                                    | 44° 14.676' N  | 115° 38.705' W |
| H-145                                    | 44° 13.696' N  | 115° 30.329' W |
| <b>RAWS &amp; Repeaters</b>              |                |                |
| IRAWS 43 Lowman Spike                    | 44° 4.986' N   | 115° 37.380' W |
| IRAWS 36 Charlotte                       | 44° 1.673' N   | 115° 48.235' W |
| IRAWS 26 Pilot Peak                      | 43° 57.605' N  | 115° 41.220' W |
| IRaws 36 Whitehawk                       | 44° 17.228' N  | 115° 31.873' W |
| IRAWS 25 Deadwood                        | 44° 7.508' N   | 115° 42.152' W |
| CMD-1                                    | 44° 1.968' N   | 116° 0.695' W  |
| CMD-2                                    | 44° 10.872' N  | 115° 47.363' W |
| CMD-3                                    | 44° 25.997' N  | 115° 38.683' W |
| CMD-4                                    | 44° 15.0613' N | 115° 24.344' W |
| CMD-5                                    | 44° 4.683' N   | 115° 24.723' W |
| CMD-6                                    | 43° 53.945' N  | 115° 38.807' W |
| <b>Sling / Dip Sites / Retardant Pit</b> |                |                |
| Grayback 1                               | 44° 3.605' N   | 115° 47.015' W |
| SL Gallagher 3                           | 44° 5.978' N   | 115° 45.326' W |
| SL Gallagher 2                           | 44° 6.035' N   | 115° 45.605' W |
| SL Birch                                 | 44° 5.333' N   | 115° 43.863' W |
| SL Slaughterhouse                        | 44° 5.720' N   | 115° 42.405' W |
| SL Gallagher 1                           | 44° 5.989' N   | 115° 46.575' W |
| SL Graney 1                              | 44° 6.686' N   | 115° 37.593' W |
| SL Graney 2                              | 44° 6.369' N   | 115° 37.715' W |
| Beaver #1 Dip                            | 43° 59.282' N  | 115° 36.445' W |
| North Dip                                | 44° 0.500' N   | 115° 42.802' W |
| Grimes Dip                               | 43° 58.350' N  | 115° 50.630' W |
| Deadwood River Dip                       | 44° 6.181' N   | 115° 39.805' W |
| Jennie Lakes Dip                         | 44° 1.060' N   | 115° 24.339' W |
| Mountain View Dip                        | 44° 4.702' N   | 115° 36.275' W |
| CCC Dip                                  | 44° 4.521' N   | 115° 46.841' W |
| Red Mtn Dip                              | 44° 15.341' N  | 115° 24.313' W |
| Dredge Dip                               | 44° 17.384' N  | 115° 29.081' W |
| Top of the World Dip                     | 44° 8.601' N   | 115° 30.584' W |
| Ridge Fire Dip                           | 44° 11.849' N  | 115° 34.925' W |