NISIMS Chemical Treatment Record Treatment Record ID \_\_\_\_\_\_\_\_\_\_\_\_\_

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| **LOCATION INFORMATION** | |
| **BLM Project Name** |  |
| **Exact Location of Treatment Site:**  (ex:38.468218, -108.101364) |  |
| **State:** |  |
| **County:** |  |
| **BLM Field Office:** |  |

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| **TREATMENT INFORMATION** | | | | | | | | | |
| **Treatment**  **Date** (ex: 6/1/2014) |  | | **Treatment Start Time** (ex: 0800) | | |  | **End Time**  (ex: 1600) |  | |
| **Temperature (F)** |  | | **Wind Speed / Direction** | | |  | **Humidity** |  | |
| **BLM PUP #**  (ex: WYP070-14-003-P) |  | | **Equipment Used** (circle one) | | | TRUCK – ATV – UTV - BACKPACK – AIRPLANE - HELICOPTER – HANDHELD SPRAYER – WICK/WIPER – MOWER – TRACTOR – HORSEBACK SPRAYER | | | |
| **Applicator Name /license #/Role**  (ex: John Doe/14-001/ Applicator) |  | | | | **Mix Diluent**  (circle one) | | WATER – OIL - NONE | | |
| **Sprayer Calibration Rate**  (ex: 2 GALLONS/ACRE) (circle appropriate Rate) |  | GALLONS/ACRE  OUNCES/ACRE  PINTS/ACRE POUNDS/ACRE  QUARTS/ACRE | | | **Distance to Water** (circle one) | | 0 TO 10 FEET - 10 TO 25 FEET  25 TO 100 FEET - GT 100 FEET | | |
| **Delivery Method**  (circle one) | AERIAL - GROUND | | | **Spray Pattern**  (circle one) | BROADCAST - SPOT | | **Total Acres Treated** (ex. 200) | |  |

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| **FOR SPOT APPLICATIONS ONLY** | |
| **Mix Amount Applied on Site** (ex: 2 GALLONS) | GALLONS |

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| **CHEMICAL BRAND(s) APPLIED** - In *formulated product* units | | | | | |  |
| **CHEMICAL TRADE NAME** (ex: Roundup Pro, Overdrive) | | **MANUFACTURER**  (ex: MONSANTO, BASF) | | **EPA REG #**  (ex: 524-475, 7969-150) | **CHEMICAL**  **COMMON NAME**  (ex: Glyphosate, Dicamba + Diflufenzopyr) | **RATE OF APPLICATION**  Liquid ex: 2 QUARTS PER ACRE, , 8 FLUID OUNCES PER ACRE, 1 PERCENT SOLUTION  Dry ex: 0.50 POUND PER ACRE, 1 OUNCE PER ACRE |
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| **ADJUVANTS BRAND(s) APPLIED** - In *formulated product* units | | | | | | |
| **ADJUVANT BRAND NAME** (ex: DYNE\_AMIC) | **MANUF**  (ex: HELENA CHEMICAL) | | **RATE OF APPLICATION**  Liquid ex: 2 QUARTS PER ACRE, , 8 FLUID OUNCES PER ACRE, 1 PERCENT SOLUTION  Dry ex: 0.50 POUND PER ACRE, 1 OUNCE PER ACRE | | | |
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| **SPECIES INFORMATION** | | | |
| **SPECIES CODE**  (ex: ACRE3) | **SPECIES COMMON NAME**  (ex. Russian Knapweed) | **PLANT PHENOLOGY**  (circle one) | **ESTIMATED PERCENT COVER** (circle one) |
|  |  | BARE GROUND – BOLT – BUD – DORMANT – FLOWER – MATURE – PRE-BUD – ROSETTE – SEED SET – SCENESCENT - VEGETATIVE | Trace (Less than 1%) – Low (1-5%) – Medium (5-25%) - High (25-100%) |
|  |  | BARE GROUND – BOLT – BUD – DORMANT – FLOWER – MATURE – PRE-BUD – ROSETTE – SEED SET – SCENESCENT - VEGETATIVE | Trace (Less than 1%) – Low (1-5%) – Medium (5-25%) - High (25-100%) |
|  |  | BARE GROUND – BOLT – BUD – DORMANT – FLOWER – MATURE – PRE-BUD – ROSETTE – SEED SET – SCENESCENT - VEGETATIVE | Trace (Less than 1%) – Low (1-5%) – Medium (5-25%) - High (25-100%) |

\*\*\*If more species treated, attach another form and record there.