## Drop Assessment – Scooper/Helicopter

| A: Contact Information                                |                                |   |                               |               |                 |     |                 |      |      |             |  |
|---|--------------------------------|---|-------------------------------|---------------|-----------------|-----|-----------------|------|------|-------------|--|
| <sup>1</sup> Name:                                    | Erik Apland                    |   | <sup>4</sup> Mailing Address: |               |                 |     |                 |      |      |             |  |
| <sup>2</sup> Email:                                   | <sup>5</sup> City, State, Zip: |   |                               |               |                 |     |                 |      |      |             |  |
| <sup>3</sup> Telephone:                               |                                |   |                               |               |                 |     |                 |      |      | $\boxtimes$ |  |
|   |                                |   | <sup>6</sup> Role:            | Pilot         | Copilot         | ASM | ATGS            | Lead | Obs. | Grd.        |  |
| B: Incident Information                               |                                |   |                               |               |                 |     |                 |      |      |             |  |
| <sup>7</sup> Incident Name: Happy Camp Comple         |                                | x | <sup>8</sup> Incide           | CA-KNF-005956 |                 |     |                 |      |      |             |  |
| <sup>9</sup> Job Code:                                | P5JB1F (0505)                  |   | <sup>10</sup> Type:           | □Initi        | □Initial Attack |     | Extended Attack |      |      | ⊠Large Fire |  |
| <sup>11</sup> Observation Date: 9/4/14 – 9/5/14 (UTC) |                                |   |                               |               |                 |     |                 |      |      |             |  |

| C: Suppressant Delivery Aircraft Information |          |          |                          |     |          |          |  |  |  |
|--|----------|----------|--------------------------|-----|----------|----------|--|--|--|
| <sup>12</sup> Model:                         | 🗌 CL-215 | 🗆 CL-415 | ⊠T1 Heli                 |     | □T2 Heli | □T3 Heli |  |  |  |
| <sup>13</sup> Registration #:                |          |          | <sup>14</sup> Call Sign: | HT7 | 734      |          |  |  |  |

| D: Suppressant Assessment                 |                                      |   |                               |          |                                     |                                 |                     |                       |                         |              |  |  |
|---|--------------------------------------|---|-------------------------------|----------|-------------------------------------|---------------------------------|---------------------|-----------------------|-------------------------|--------------|--|--|
| <sup>15</sup> Drop Locatio                | n: Div R                             | Div R/Contingency                           |                               |          |                                     | <sup>16</sup> Location on Fire: |                     | □<br>Head             | ⊠<br>Flank              | □<br>Heal    |  |  |
| <sup>17</sup> Time of 1 <sup>st</sup> Dre | <b>op:</b> 1908                      | 1908 (UTC)                                  |                               |          | nce to                              | o fill sit                      | te (nm):            |                       | I                       | -            |  |  |
| <sup>19</sup> Lead Plane Use              | ed: 🗆 Ye                             | □Yes ⊠No                                    |                               |          | <sup>20</sup> Drop Plan: Single Dro |                                 |                     |                       | ps 🛛 Linked Drops       |              |  |  |
| <sup>21</sup> Drop Tactic:                | ⊠Dir                                 | ⊠Direct □Indirect ⊠C                        |                               |          | ncy                                 | <sup>22</sup> Spli              | it Load:            | □Yes                  | ⊠No                     |              |  |  |
| <sup>23</sup> Suppressant D               | elivered:                            | ⊠Water                                      | ⊠Retard                       | ant 🗆    | Foam                                | 1                               |                     |                       |                         |              |  |  |
| <sup>24</sup> Drop<br>Objective:          | Delay-E                              | Delay-Environmental Change                  |                               |          | Line- Unworkable Area               |                                 |                     |                       | □ Point Protection      |              |  |  |
|   | 🗆 Delay –                            | 🗌 Delay – Resource Arrival                  |                               |          | ⊠Line- Reinforce                    |                                 |                     |                       | □Extinguish Active Fire |              |  |  |
|   | 🛛 Delay –                            | 🛛 Delay – Fire Spread                       |                               |          | □Line- Reconstitute                 |                                 |                     | □Extinguish Spot Fire |                         |              |  |  |
|   | 🗌 Delay –                            | Delay – Tactical/ Firing                    |                               |          | □Line - Construction                |                                 |                     | Reduce FLI            |                         |              |  |  |
| <sup>25</sup> Drop Count:<br>(Tally)      | 18/5 <sup>26</sup> Total<br>Drops: 2 |   |                               |          |                                     |                                 | 23                  |                       |                         |              |  |  |
| <sup>27</sup> Total Vol. (gal):           |                                      |   | <sup>28</sup> Min Vol. (gal): |          |                                     | <sup>29</sup> Max Vol. (gal):   |                     |                       |                         |              |  |  |
| <sup>30</sup> Fuel type at                | □Grass                               | □Grass □Timber                              |                               |          | er litter 🛛 🖾 Ti                    |                                 |                     |                       | imber Understory        |              |  |  |
| Drop:                                     | □Shrub                               | Shrub 🗌 Slash                               |                               |          |                                     |                                 | $\Box$ Non-burnable |                       |                         |              |  |  |
| <sup>31</sup> Objective                   | ⊠Yes                                 | ⊠Yes □No−                                   |                               |          | Burned through 🛛 🖓 Ur               |                                 |                     | nknown- No visual     |                         |              |  |  |
| Met:                                      | □No-Spo                              | No-Spotted over                             |                               |          |                                     | actical Change Co               |                     |                       |                         | Confirmation |  |  |
|   |                                      | No- Outflanked Unknown- No fire interaction |                               |          |                                     |                                 |                     |                       |                         |              |  |  |
| <sup>32</sup> Time of last D              | 0049 9/5/14 UTC                      |   |                               |          |                                     |                                 |                     |                       |                         |              |  |  |
| <sup>33</sup> Notes:                      | HT734 dro<br>retardant               |   | er directly o                 | n advano | cing fi                             | re to sl                        | ow it, and pla      | ced 5 co              | ontingency              | /            |  |  |