Aerial Firefighting Use and Effectiveness Program

Drop Assessment – Scooper/Helicopter

A: Contact Information														
¹ Name:	Erik Apland			⁴ Mailing Address:										
² Email:					⁵City, State, Zip:									
³Telephone:													\boxtimes	
relephone.				⁶ Role:		Pilot	Copil	ot	ASM A	ATGS	Lead	Obs.	Grd.	
B: Incident Information														
⁷ Incident Name: Happy Camp Complex			8Incident #:					CA-KNF-005956						
⁹ Job Code:				¹⁰ Type: ☐ Initial Attack				☐ Extended Attack ☐ Large Fire						
¹¹ Observation	7,000									5				
¹¹ Observation Date: 9/4/14														
C: Suppressant Delivery Aircraft Information														
¹² Model:				L-415 ⊠T1 Heli				□T2 Heli □T3 Heli						
13Registration	<i>t</i> :				¹⁴ Call Sign: HT7				T743		•			
			D:	Suppre	ssan	t Asses	sment							
¹⁵ Drop Location:		Div R				¹⁶ Location			on on Fire:			\boxtimes		
											ad	Flank	Heal	
¹⁷ Time of 1 st D		1914 (UTC) 18 Distance to fill site (nm):												
¹⁹ Lead Plane U	sea:	□ Yes □ No □ Plan: □ Single Drops □ Linked Drops □ Single Drops □ Linked Drops □ Single Drops □ Linked Drops □									OS			
2¹Drop Tactic: ☑ Direct ☐ Indirect ☐ Contingency ²²Split Load: ☐ Yes ☒ No 2³Suppressant Delivered: ☒ Water ☐ Retardant ☐ Foam														
		ivered: ⊠Water □Retardant □Foam □Delay-Environmental Change □Line- Unworkable Area □Point Protection												
²⁴ Drop		Delay – Resource					□ Extinguish Active Fire							
Objective:		Delay – Fire Sprea	□ Line- Reconstitut				_							
		•					☐Line - Construction				☐Reduce FLI			
²⁵ Drop Count:	8							²⁶ Total 8						
(Tally)											Dr	ops:	Ü	
²⁷ Total Vol. (ga	1).		28 _{N /}	in Val	(aal)				29N/ay V	ol (gol	١.			
³⁰ Fuel type at				lin Vol. (gal): □Timber litter					²⁹ Max Vol. (gal): ⊠Timber Understory					
Drop:		Shrub	□Slash					□ Non-burnable						
³¹ Objective					□No – Burned through				☐Unknown- No visual					
		No-Spotted over		☐No- Tactical Change				Confirmation						
Met:							n- No fire interaction							
32 Time of last D	³² Time of last Drop: 1959 UTC													
22	HT	743's last drop on	Div	R was a	t 195	9. It co	ntinue	d to	drop in a	nother	divisi	on out c	f my	
³³ Notes:	vie	w.												