

**FIELD OPERATIONS EVALUATION - GROUND
SEAT USE OF WATER ENHANCERS**

INCIDENT AND PRODUCT INFORMATION

Fire name/No. _____ Responsible agency _____ Date _____
Your Name _____ Home Unit _____ Phone _____
ICS Position (if known) _____ e-mail _____

1. Tanker ID number: _____ 2. Time of drop: _____
3. Tanker Base (if known): _____

FUEL AND FIRE BEHAVIOR INFORMATION

4. Fire Behavior Fuel Model (circle one):	Grass	Grass/Brush	Scattered timber	Heavy timber	Brush
5. Slope (circle one):		0-10%	11-30%	31-60%	61-90%
6. Estimated canopy height (circle one):		≤ 2 ft	2.5 – 8 ft	8.5-20 ft	> 20 ft
7. Estimated down/dead/woody fuel depth (circle one):		≤ 1 ft	1.5 – 3 ft	> 3 ft	
8. Estimated flame length (circle one):		≤ 4 ft	4-8 ft	8.5-12 ft	> 12 ft
9. Fire behavior conditions (circle one):		Low	Moderate	High	Extreme

STRATEGY AND TACTICS

10. Type of attack (circle one):	Direct	Indirect		
11. Type of attack (circle one):	Anchor	Flank	Head	Structure protection

**DROP
ASSESSMENT**

				10-45 degrees	≥ 46 degrees
12. Chemical entry into vegetation (circle one):		Vertical			
13. Was there vegetation breakage (diameter of breaks)?	None	≤ 1/2 in	1/2 – 2 in	≥ 2 in	
14. How long did the gel hold (circle one)?	≤ 15 min	16-45 min	46-60 min	1-2 hr	≥ 2 hr.
15. Product effectiveness on flames:	No effect	Minimal effect	Moderate effect	Large effect	Completely extinguished
16. Continuity of line length (circle one):	No coverage	Frequent gaps	Occasional gaps	Very few gaps	Continuous coverage

OVERALL RATING (Please answer each one of the following questions)

17. On this drop, would you have preferred (circle one):	Retardant	Water enhancer	Don't know
18. On this drop, would you have preferred (circle one):	Foam	Water enhancer	Don't know
19. On this drop, would you have preferred (circle one):	Water	Water enhancer	Don't know

REMARKS: