

Air operations form

Water enhancer evaluation

Observer information

Your name	
Your role	
Agency / organisation	
Normal fire district	
Contact number	
Contact email	

Incident information

Fire name	
Fire number	
Sector	
Date of observation	
Time of observation	

Fuel and fire behaviour

Vegetation type	grass / crop / scrub / forest / heath / mallee / plantation
Slope (average)	nil / low / moderate / steep
Flame height	_____ metres
Cross wind	light / moderate / strong
Was the aircraft effectiveness restricted by?	Turbulence / Last Light / Vegetation / Ground Crews / Smoke / Terrain / Other

Firebombing

Time of drop	
Location of drop	_____ Coordinate system _____
Coordinate source	GPS / phone / map
Aircraft type	fixed wing / helicopter
Aircraft call sign	
Strategy	direct / indirect attack / parallel / asset
Tactic	head / flank / back
Coverage level applied	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8 / max
Volume delivered	Split / full load
Drop height	_____ feet
Drop speed	_____ knots
Adjustments made	

Drop assessment

Drop effectiveness	1 / 2 / 3 / 4 / 5 Not Effective Very
Product visibility	nil / just visible / visible

Overall rating

Which product would have been most effective for this drop	water / foam / water enhancer / retardant / don't know
General comments (more space overleaf)	

Notes and mud maps

Your photos and movies of water enhancer drops and the drop zone are really useful too.
Please email or SMS them in.

PLEASE SEND COMPLETED FORMS MARKED '**GEL FORMS**' TO

Post: State Aircraft Unit, PO Box 500, East Melbourne, Vic, 3002

DX: 210098

Email: hubsau@depi.vic.gov.au (mark with the title '**GEL FORMS**')

Tuesday Phelan can be contacted on 0499 118 997

Thanks for taking the time to fill out this form. Your efforts are greatly appreciated.