



Task Description, Risk Assessment and Aircraft Operations Plan

Instructions: The Local Air Operations Manager (LAOM) is required to complete Part 1 (Task Description), Part 2 (Risk Assessment) and Part 3 (Aircraft Operations Plan) and submit it with a draft NSW RFS Aircraft request form and a WebEOC Task Request number to the State Aviation Manager for consideration. If approved, the State Aviation Manager will submit the NSW RFS Aircraft request form to Rural Fire Service State Air Desk for tasking.

Part 1. Task Description

LAOM		Contact Number	
Response		LCC/FCP Location	
Date compiled		Aircraft type required	

Task Details

Location Name		GPS Lat/Long. eg. Lat: 35.005198S Long: 145.45937E	Lat: S Long: E
Contact Person		Contact Number	
Required Date On-task		Expected Date Off-task	
Required Time On-task (Hours)		Lowest Height Requested (feet)	
Take off Location		Intermediate Landing Points (if any known)	a.
Final Landing Location			b.
			c.
		d.	
This task will be undertaken in line with the following Task Profile	<input type="checkbox"/> Aerial Surveillance <input type="checkbox"/> Aerial Mustering <input type="checkbox"/> Aerial Slinging	<input type="checkbox"/> Aerial Spotting <input type="checkbox"/> Aerial Shooting <input type="checkbox"/> UAV	<input type="checkbox"/> Aerial Spraying <input type="checkbox"/> Aerial Transport
Task Objective/s (<i>Link to IAP objectives</i>):			



Task Description and Area of Operation (*Area to be covered? hectares or km2? - Attach map of area including any known hazards marked*):

Part 2. Risk Assessment

This section aims to identify and treat risks for the planned task considering the current conditions and specific location

Risks	Predicted Task Situation	Likelihood	Consequence	Risk Rating	Action
Weather (e.g. cloud, temperature, turbulence, fog, smoke)					
Time of Day (e.g. duration of flight, start/finish time)					
Local Environmental Hazards (e.g. wires, towers, trees)					
Terrain (e.g. gullies, water bodies, neighbouring properties, schools, roads)					
Animals (e.g. apiary, aquaculture, feral, lambing ewes, calving cows, horses, endangered species, livestock market schedule, stock on TSR)					
Crops/Pastures (e.g. crop type, crop harvest schedule)					
Land Management (e.g. organic production, traditional gathering activities, bio-control program, quality assurance)					
Airspace (e.g. nearby airports, airfields, low jet routes)					



Risks	Predicted Task Situation	Likelihood	Consequence	Risk Rating	Action
People (e.g. chemically sensitive persons, consent for activities)					
Other					

Part 3. Aircraft Operations Plan - (to be read in conjunction with relevant Task Profile)

Where a visual flight plan can't be provided/attached (eg. Oz Runways flight plan), use table below

Location/Area Name				
Area	Target Area Locality	GPS (approx.)	Est. Time Arrival	Est. Time Departure
1		Lat:S		
		Long:E		
2		Lat:S		
		Long:E		
3		Lat:S		
		Long:E		
4		Lat:S		
		Long:E		
5		Lat:S		
		Long:E		

Note: Maps of target areas are attached as per Task Description. Add more as required

Details:

Required weather to conduct task:			
Weather forecast:			
Expected Time Sunrise:		Expected Time Sunset:	
Total estimated flight time:			
Operating heights planned:			
Do people, animals, fodder, equipment require movement by air? <input type="checkbox"/> Yes <input type="checkbox"/> No			
If yes, briefly describe including number, weight/size, pick-up/drop-off locations, PPE requirements explained?			
Will this task require carriage of DPI personnel or people acting on behalf of DPI? <input type="checkbox"/> Yes <input type="checkbox"/> No			
If yes, number, pick-up/drop-off locations and suitable PPE available?			
Chemical required? <input type="checkbox"/> Yes <input type="checkbox"/> No		Operator Supplied? <input type="checkbox"/> Yes <input type="checkbox"/> No	

Required weather to conduct task:	
Chemical provision, transport and dispensing plan (including details of chemical – product name, active constituent and concentration. Application rates according to label or as detailed here, nearest chemical location, buffer zones etc):	
Additional considerations or hazards based on Task Description and Risk Assessment (e.g. wires, obstructions, over-flight avoidance, organic holdings etc):	
Accommodation required for pilot/crew? <input type="checkbox"/> Yes <input type="checkbox"/> No	Details/plan:
Meals required for pilot/crew? <input type="checkbox"/> Yes <input type="checkbox"/> No	Details/plan:
Ground transport required for pilot/crew? <input type="checkbox"/> Yes <input type="checkbox"/> No	Details/plan:
What flight following option/s in place?	Operator to arrange
Control & Communication Plan:	
LCC GRN/radio:	RFS Stratnet (If known):
Additional and/or specific instructions <i>(add more as required)</i> :	

Important Contacts *(where known)*:

Personnel	Name	Number
Local Air Operations Manager		
Aviation Support		
State Aviation Manager		
Flight crew - Air Surveillance		
Passenger		
LCC Operations Manager		
Aviation Operator		
Pilot		
Aviation Operator Crewman		



Attachments/Supporting Information *(modify as required):*

Task Profile –
Maps of target area

Approval

Signature