

Mission Planning Worksheet

Use before leaving the yard or before launching at a field

05 / Notebook



FIELD / FARM NAME	DATE + TARGET TIME	PILOT / VISUAL OBSERVER
CROP + GROWTH STAGE	PRIMARY DECISION TO SUPPORT	EQUIPMENT / SENSOR

MISSION OBJECTIVE

WHAT QUESTION SHOULD THIS FLIGHT ANSWER?

FLIGHT SETTINGS

Setting	Value	Setting	Value
Altitude AGL		Front overlap	
Side overlap		Speed	
Mission app		Return-to-home altitude	
Battery plan		Expected acres / images	

HAZARDS AND CONSTRAINTS

- | | |
|---|--|
| <input type="checkbox"/> Power lines / towers | <input type="checkbox"/> Crop dusters / ag aviation |
| <input type="checkbox"/> Roads and moving vehicles | <input type="checkbox"/> Tree lines / bins / windmills |
| <input type="checkbox"/> People, livestock, equipment | <input type="checkbox"/> No-fly boundaries |
| <input type="checkbox"/> Airports / heliports | <input type="checkbox"/> Landing zone limitations |

