

WHY USE YAMAHA SPRAY SERVICES



Gives you more time to devote to other tasks & responsibilities with current resources.

On average we save our customers **40 man hours** on fields that are alternatively sprayed with a backpack...

... Time Savings for current customers ranges from **21 to 70** man hours per site.



FAZER



ADDITIONAL BENEFITS:

Reduce strain on workers from hand spraying hillsides that can often be slippery and difficult to navigate.

YAMAHA QUALIFICATIONS:

YAMAHA UNMANNED HELICOPTERS:

- Used for agricultural applications in Japan for over 25 years (commercially available since 1991)
- Used in Napa Valley for fungicide applications since 2015 (with UC Davis)
- Yamaha has offered a commercial spray service based in Napa since 2017

YAMAHA SPRAY SERVICES:

- Registered with CA DPR as a Pest Control Business
- 5 staff members with QAL
- Have Part 137 Certificate from FAA for Aerial Applications
- Have exemption from FAA to commercially operate the RMAX and FAZER unmanned helicopters

BEST FITS FOR YAMAHA SPRAY SERVICES



**HAND SPRAYED FIELDS & AREAS / SMALL ACREAGE / HILLSIDES / TIGHT AREAS
SPOT & HIGH RISK APPLICATIONS / REDUCED SOIL COMPACTION**

CHEMICALS SPRAYED

FUNGICIDES

COSAVET DF EDGE
SULFUR DF
TORINO
SONATA
PRISTINE
RHYME
LUNA EXPERIENCE
BADGE X2
INSPIRE SUPER
ABOUND
METTLE 125 ME
PROLIVO
GOLDEN MICRONIZED SULFUR

ADJUVANTS

SYL-COAT
R-11
VINTRE
CROSSHAIR

FERTILIZERS

BIOLINK 3-3-3 PLUS
ZBM
LIQUID BORON
SYSTEM-ZM
FOLI-GRO-BORON 10
RHYME

HERB/INSECTS

MAESTRO 4EC
SHARK
BUTTE
CHECKMATE VMB-F



YAMAHA SPRAY SERVICES PRICING

WINEGRAPE FUNGICIDE APPLICATION* (10 GALLONS PER ACRE APPLICATION RATE)

FEE TYPE		PRICE	BASIS
BASE FEE	TRAVEL	\$200	PER APP./DAY
	BASE SPRAY PRICE	\$100	PER ACRE
ADDITIONAL FEE	HILLSIDE TERRAIN	\$100	PER ACRE
	PILOT REPOSITIONING	\$50	PER ACRE
	20 GALLON FEE	\$100	PER ACRE
	BACKPACK FEE	\$50	PER HOUR

OTHER APPLICATIONS*

FEE TYPE		PRICE	BASIS
BASE FEE	TRAVEL	\$200	PER APP.
	BASE SPRAY PRICE	\$10	PER GALLON

\$850 MINIMUM FEE PER APPLICATION

*PRICING BASED ON ALL CHEMICALS BEING PROVIDED BY GROWER OR VINEYARD MANAGEMENT COMPANY

FOR MORE INFORMATION:

Website: www.yamahaprecisionagriculture.com

Email: ums_sales@yamaha-motor.com

- Maximum application rate for Yamaha's unmanned helicopters is 20 gallons per acre
- Chemicals must have an aerial label



Precision Agriculture