



Flight Plan & Site Survey

Created using **RPAS Wilco®**

Operation Name:

CMAS

Pilot Name:

[REDACTED]

Pilot Certificate:

[REDACTED]

Flight Start:

June 14, 2023 3:38 PM

Flight End:

June 14, 2023 5:38 PM

Flight Area (Latitude):

42° 58' 15.72" N (42.971)

Flight Area (Longitude):

80° 9' 35.33" W (-80.16)

Altitude - Radius:

Alt: 700 ft - Rad: 926.0 m (0.5 nm)

Airspace:

UNCONTROLLED

FIR - Contact:

CZYZ - 905-676-4509

Please ensure you received all required authorizations prior to flight.

Disclaimer

This Site Survey was created using RPAS Wilco by AIM Robotics. The flight plan contained is intended only for RPAS flights on the date/time and location specified. The user accepts all responsibility for the accuracy and completeness of the information contained.

For the complete Terms & Conditions, see

<https://rpaswilco.com/#/tnc>

Included

Site Survey

Obstacles (if available)

Nearby Aerodromes

Canadian Aviation Regulations

GFA

Aerodrome Supplements

METAR & TAF (if available)

NOTAMs

CFS



Flight Map



X

HAGERSVILLE (WEST HALDIMAND GEN HOSPITAL)

CPA6

Type: HELIPORT

Operator: Cert



Location: 42°57'30"N, 80°2'36"W

Elevation: 729 ft

[CFS](#)

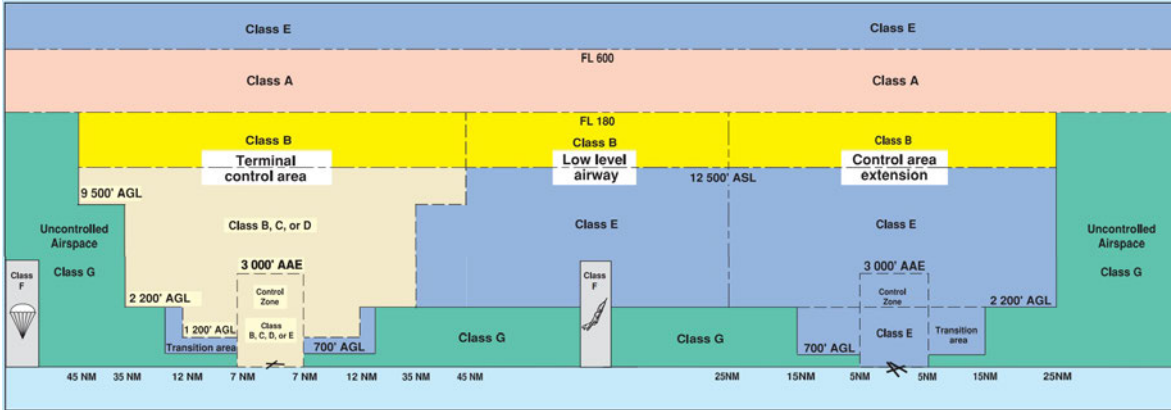


MAP Details

	Latitude	Longitude
 MODEL	42° 58' 15.72" N (42.971)	80° 9' 35.33" W (-80.16)
 Pilot	42° 58' 19.32" N (42.972)	80° 9' 38.93" W (-80.1608)



Airspace Classification



Overlying Airspaces

Class	Name	Floor	Ceiling
B	Southern Ontario Low Level Control Area CAE	12500MSL	18000MSL
E	Southern Ontario Low Level Control Area CAE	6500MSL	12500MSL
E	Toronto XPNDR MANDTRY	6500MSL	12500MSL
E	T608 Airway	2200AGL	12500MSL
B	T608 Airway	12500MSL	18000MSL
E	Southern Ontario Low Level Control Area CAE	2500MSL	6500MSL

Nearest Aerodromes & Distance from Operation

SPRINGVALE (CGV7 AERODROME Reg)	Lat: 42.97	Long: 80.159	0.133 KM	0.07 NM
HAGERSVILLE (WEST HALDIMAND GEN HOSPITAL) (CPA6 HELIPORT Cert)	Lat: 42.958	Long: 80.043	9.615 KM	5.19 NM
SIMCOE (DENNISON FIELD) (CPA4 AERODROME Reg)	Lat: 42.819	Long: 80.266	18.99 KM	10.25 NM
DELHI (CDH6 AERODROME Reg)	Lat: 42.884	Long: 80.406	22.258 KM	12.02 NM

Canadian Aviation Regulations

Division III — General Operating and Flight Rules

For full listing please visit <https://laws-lois.justice.gc.ca/eng/regulations/SOR-96-433/FullText.html#s-901.27>

Visual Line-of-sight

- **901.11 (1)** Subject to subsection (2) no pilot shall operate a remotely piloted aircraft system unless the pilot or a visual observer has the aircraft in visual line-of-sight at all times during flight.
- **(2)** A pilot may operate a remotely piloted aircraft system without the pilot or a visual observer having the aircraft in visual line-of-sight if the operation is conducted in accordance with a special flight operations certificate — RPAS issued under section 903.03.

Procedures

- **901.23 (1)** No pilot shall operate a remotely piloted aircraft system unless the following procedures are established:
 - **(a)** normal operating procedures, including pre-flight, take-off, launch, approach, landing and recovery procedures; and
 - **(b)** emergency procedures, including with respect to
 - **(i)** a control station failure,
 - **(ii)** an equipment failure,
 - **(iii)** a failure of the remotely piloted aircraft,
 - **(iv)** a loss of the command and control link,
 - **(v)** a fly-away, and
 - **(vi)** flight termination.
- **(2)** If the manufacturer of the remotely piloted aircraft system provides instructions with respect to the topics referred to in paragraphs (1)(a) and (b), the procedures established under subsection (1) shall reflect those instructions.
- **(3)** No pilot shall conduct the take-off or launch of a remotely piloted aircraft unless the procedures referred to in subsection (1) are reviewed before the flight by, and are immediately available to, each crew member.
- **(4)** No pilot shall operate a remotely piloted aircraft system unless the operation is conducted in accordance with the procedures referred to in subsection (1).

Site Survey

901.27 No pilot shall operate a remotely piloted aircraft system unless, before commencing operations, they determine that the site for take-off, launch, landing or recovery is suitable for the proposed operation by conducting a site survey that takes into account the following factors:

- **(a)** the boundaries of the area of operation;
- **(b)** the type of airspace and the applicable regulatory requirements;
- **(c)** the altitudes and routes to be used on the approach to and departure from the area of operation;
- **(d)** the proximity of manned aircraft operations;
- **(e)** the proximity of aerodromes, airports and heliports;
- **(f)** the location and height of obstacles, including wires, masts, buildings, cell phone towers and wind turbines;
- **(g)** the predominant weather and environmental conditions for the area of operation; and
- **(h)** the horizontal distances from persons not involved in the operation.

Operations at or in the Vicinity of an Aerodrome, Airport or Heliport

- **901.47 (1)** No pilot shall operate a remotely piloted aircraft at or near an aerodrome that is listed in the *Canada Flight Supplement* or the *Water Aerodrome Supplement* in a manner that could interfere with an aircraft operating in the established traffic pattern.
- **(2)** Subject to section 901.73 no pilot shall operate a remotely piloted aircraft at a distance of less than
 - **(a)** three nautical miles from the centre of an airport; and
 - **(b)** one nautical mile from the centre of a heliport.
- **(3)** No pilot shall operate a remotely piloted aircraft at a distance of less than three nautical miles from the centre of an aerodrome operated under the authority of the Minister of National Defence unless the operation is conducted in accordance with a special flight operations certificate — RPAS issued under section 903.03.

Records

- **901.48 (1)** Every owner of a remotely piloted aircraft system shall keep the following records:
 - **(a)** a record containing the names of the pilots and other crew members who are involved in each flight and, in respect of the system, the time of each flight or series of flights and
 - **(b)** a record containing the particulars of any mandatory action and any other maintenance action, modification or repair performed on the system, including
 - **(i)** the names of the persons who performed them,
 - **(ii)** the dates they were undertaken,
 - **(iii)** in the case of a modification, the manufacturer, model and a description of the part or equipment installed to modify the system, and
 - **(iv)** if applicable any instructions provided to complete the work.
- **(2)** Every owner of a remotely piloted aircraft system shall ensure that the records referred to in subsection (1) are made available to the Minister on request and are retained for a period of
 - **(a)** in the case of the records referred to in paragraph (1)(a), 12 months after the day on which they are created; and
 - **(b)** in the case of the records referred to in paragraph (1)(b), 24 months after the day on which they are created.
- **(3)** Every owner of a remotely piloted aircraft system who transfers ownership of the system to another person shall, at the time of transfer, also deliver to that person all of the records referred to in paragraph (1)(b).

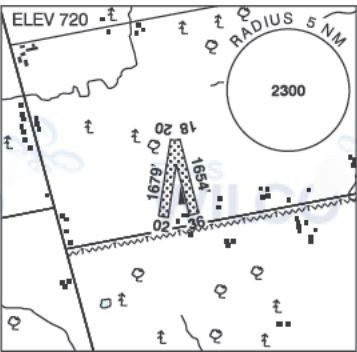
ONTARIO

AERODROME/FACILITY DIRECTORY

SPRINGVALE ON

CGV7

REF	N42 58 12 W80 09 34 1.6W 10°W (2016) UTC-5(4) Elev 720' A5000
OPR	Ralph Bennett 905-765-3134 Reg
FLT PLN	FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA) or 519-452-4040
PF	
RWY DATA	Rwy 02(019°)/20(199°) 1679x100 GRASS Rwy 18(175°)/36(355°) 1654x100 GRASS
RCR	Opr No win maint
COMM	ATF tfc 123.2 4NM 3800 ASL
CAUTION	

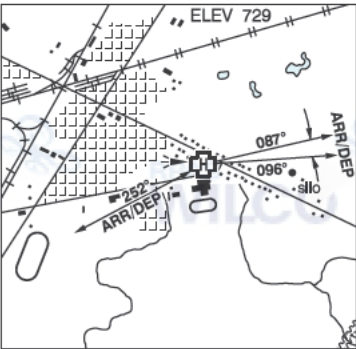


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AERODROME/FACILITY DIRECTORY

HAGERSVILLE (WEST HALDIMAND GEN HOSP) ON (Heli) CPA6

REF	N42 57 30 W80 02 36 Adj 10°W UTC-5(4) Elev 729' A5000
OPR	Hagersville West Haldimand Gen Hosp 905-768-3311 Cert PPR
FLT PLN	FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
HELI DATA	
	FATO/TLOF 86' dia ASPH Safety Area 115' dia Max heli overall length 57.4' (CAR 602.96)
LIGHTING	RY(ME) LED
PRO	Arr/dep 087° to 096° fr heli, slope 16% (H2), day/night use (CAR 602.96). Arr/dep 252° fr heli, slope 16% (H2) day/night use (CAR 602.96).
CAUTION	Hydro lines & antenna all quadrants.



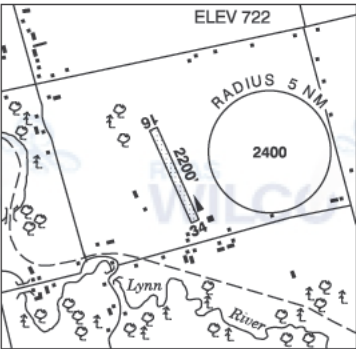
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AERODROME/FACILITY DIRECTORY

SIMCOE (DENNISON FIELD) ON

CPA4

REF	N42 49 09 W80 15 57 2SE 10°W UTC-5(4) Elev 722' A5000
OPR	Jeff Dennison 519-429-9148 Reg PPR
PF	C-1,2,3,4,5
FLT PLN	FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
RWY DATA	Rwy 16/34 2200x80 GRASS
RCR	Opr No win maint. Rwy may be soft when wet.
COMM	ATF tfc 122.9 5NM 3700 ASL
PRO	Rgt hand circuits Rwy 34 (CAR 602.96).



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AERODROME/FACILITY DIRECTORY

DELHI ON

CDH6

REF	N42 53 05 W80 24 22 Adj 10°W (2015) UTC-5(4) Elev 800' A5000
OPR	Peter Vanberlo 519-427-7722 Reg PPR
PF	B-1 C-2,3,4,5,6
FLT PLN	FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
SERVICES	
FUEL	100LL
OIL	65, 80
S	1,2,4,5
RWY DATA	Rwy 09(088°)/27(268°) 3189x35 ASPH Thld 09 displ 250'
RCR	Opr
LIGHTING	09-(TE ME), 27-(TE ME) ARCAL-122.625 type J
COMM	ATF tfc 123.2 5NM 3000 ASL
PRO	
	Monitor 122.9 for activity at Nixon A/D.

