



# Flight Plan & Site Survey

Created using **RPAS Wilco®**

Reference No:	E3FB92
Title:	SSM MAC Leigh's Bay Road
Pilot Name:	SAG - PB
Pilot Certificate:	
Flight Start:	August 31, 2025 12:52 PM
Flight End:	August 31, 2025 2:52 PM
Flight Address:	Lat: 46.513972 Lng: -84.424222
Flight Area (Latitude):	46° 30' 50.30" N ( 46.514 )
Flight Area (Longitude):	84° 25' 27.20" W ( -84.424 )
Altitude - Radius:	<b>Alt:</b> 1700 ft - <b>Rad:</b> 926.0 m ( 0.5 nm)
Classification:	CONTROLLED
FIR - Contact:	CZYZ - 905-676-4509

## Notes:

Your flight is in controlled airspace.

If your RPAS is > 250g, please obtain RPAS Flight Authorization using the NavDrone app or by contacting NavCanada. (CARs 901.71)

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

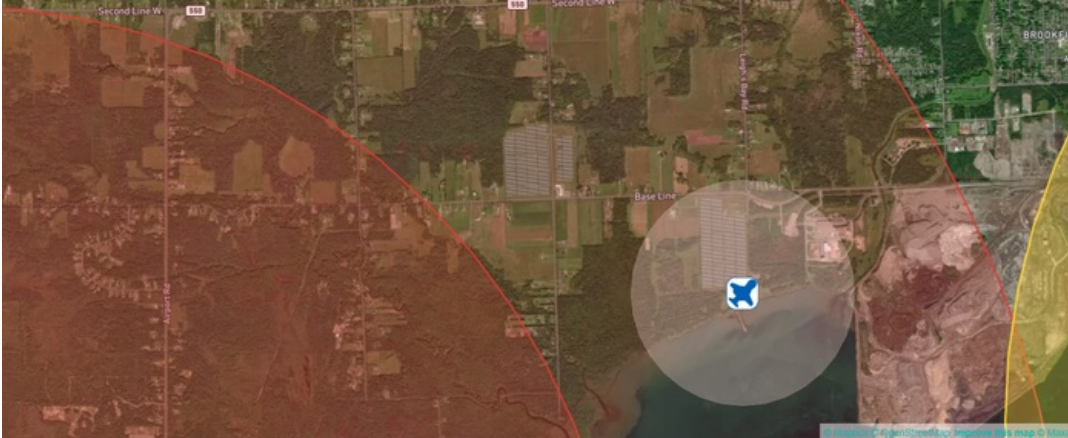
<https://rpaswilco.com/#/tnc>

## Included

- Site Survey
- Obstacles (if available)
- Nearby Aerodromes
- Canadian Aviation Regulations
- GFA
- Aerodrome Supplements
  - METAR & TAF (if available)
  - NOTAMs
  - CFS





## Flight Map



## RPAS Specification

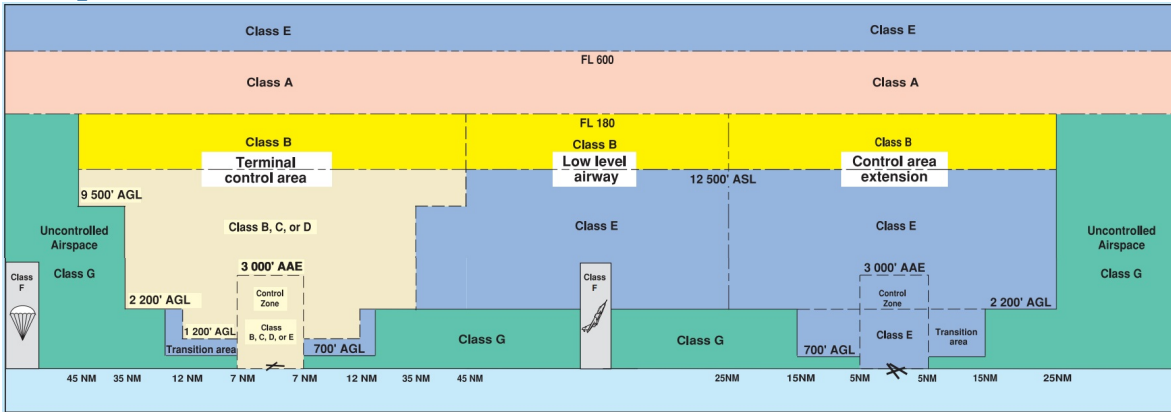
- **Manufacturer:**  
MAAC
- **Model:**  
MODEL AIRPLANE
- **Registration Number:**
- **Eligible for advanced operations:**  
Yes
- **Manufacturer RPAS safety assurance:**
  - **Controlled Airspace:** Yes
  - **Near People:** N/A
  - **Over People:** N/A

## Mission Location Details

		Latitude	Longitude
	<b>MODEL</b>	46° 30' 50.30" N ( 46.514 )	84° 25' 27.20" W ( -84.424 )
	<b>Pilot</b>	46° 30' 50.25" N ( 46.514 )	84° 25' 27.46" W ( -84.4243 )



## Airspace Classification



## Overlying Airspaces

Class	Name	Floor	Ceiling
E	Sault Ste. Marie, ON TA	700AGL	12500MSL
B	Sault Ste. Marie, ON TA	12500MSL	18000MSL
E	T675 Airway	2200AGL	12500MSL
B	T675 Airway	12500MSL	18000MSL
D	Sault Ste. Marie CZ	SFC	3000MSL
E	T776 Airway	2200AGL	12500MSL
B	T776 Airway	12500MSL	18000MSL
E	T776 Airway	2200AGL	12500MSL
B	T776 Airway	12500MSL	18000MSL
E	T810 Airway	2200AGL	12500MSL
B	T810 Airway	12500MSL	18000MSL
E	Sault Ste. Marie, ON CAE	2800MSL	12500MSL
B	Sault Ste. Marie, ON CAE	12500MSL	18000MSL
E	Southern Ontario Low Level Control Area CAE	3500MSL	12500MSL
B	Southern Ontario Low Level Control Area CAE	12500MSL	18000MSL

## Nearest Aerodromes & Distance from Operation

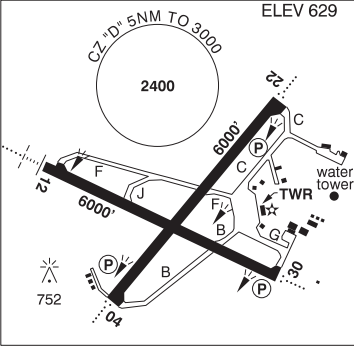
SAULT STE. MARIE (CYAM - AERODROME - Cert)	Lat: 46.485	Long: -84.509	7.245KM	3.91NM SW
SAULT STE. MARIE (CPX8 - WATERDROME - Reg)	Lat: 46.504	Long: -84.323	7.825KM	4.23NM E
SAULT STE. MARIE (CNR3 - HELIPORT - Reg)	Lat: 46.504	Long: -84.323	7.825KM	4.23NM E
SAULT STE. MARIE (SAULT AREA HOSP) (CSM9 - HELIPORT - Cert)	Lat: 46.547	Long: -84.312	9.337KM	5.04NM NE
PARTRIDGE POINT (CPP9 - WATERDROME - Reg)	Lat: 46.514	Long: -84.248	13.485KM	7.28NM E

ONTARIO

AERODROME / FACILITY DIRECTORY

SAULT STE. MARIE ON

CYAM

REF	N46 29 07 W84 30 34 8WSW 7°W (2012) UTC-5(4) Elev 629' A5001 LO4 HI4 HI5 CAP	
OPR	Sault Ste. Marie Airport Development Corporation 705-779-3031 1045-0345Z± Cert Ldg fees	
PF	B-1,2,3,6,7 D-4,5	
CUST	AOE/30 888-226-7277	
FLT PLN	Pilots to open/ close VFR flt plan with London rdo 123.475 or by phone. London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA) METAR H24. TAF H24, issue times: 02, 08, 14 & 20Z.	
SERVICES	Call out chg may be levied for one or more svcs 100LL, JA-1 (FSII avbl) 100, 15W50 1,2,3,4,5,6 LHOX, D & A-ice PN Mil-CE14, CA2, GTC/GTE85 Executive Aviation (World Fuel Services) 122.45 11-24Z± O/T call out chg 249-889-1244 JD Aero (Avjet Fuels) 128.875 10-22Z± 705-779-3977 Ext 200 O/T call out chg apply 705-779-3977 Ext 213/215 or 705-541-8153 (FBO mgr) Executive Aviation Fuels 519-453-5370	
RWY DATA	Rwy 04(040°)/22(220°) 6000x148 ASPH Rwy 04 up 0.72% last third Rwy 12(115°)/30(295°) 6000x200 ASPH RESA: 04/22 493'	
RWY CERT	Rwy 04/22 AGN IV Rwy 12 RVR 1200(1/4sm)/Rwy 30 RVR 1200(1/4sm) AGN IV	
RCR	Opr Win maint CRFI/RSC 1030-0230Z± Nov 15-Mar 31 O/T call out chg, 3 hrs PN. PCN	
LIGHTING	04-AO(TE ME) P2, 22-AO(TE ME) P2, 12-AN(TE HI), 30-AO(TE HI) P1 ARCAL-118.8 type K when twr clsd.	
COMM	London rdo 123.475 (FISE) 126.7 (bcst) 133.05 1130-0330Z± 121.7 1130-0330Z± Sault 118.8 (E) 1130-0330Z± (emerg only 705-779-3707) tfc 118.8 0330-1130Z± 5NM shape irregular 3000 ASL (CAR 602.98) MF only applicable over Cdn territory Toronto Ctr 132.65 344.5	
NAV	SSM 112.2 (T) Ch 59 N46 24 44 W84 18 54 IAM 109.5 (Rwy 12) RVR	
PRO	Heli arr/dep E as indicated on VTPC. Heli arr/dep N & S at Twr discretion. Hi lvl of tfc in the vic Sault, Michigan aprt, also on 122.7. Twy G run-ups: only south of the svc road intxn and facing west.	
CAUTION	Dur win months btwn 0330-1130Z (when ATC clsd), aprt maint & snow removal vehicles may be oprg on the rwy surface. Ctc all gnd vehicles on MF when ATC clsd.	

CANADA WATER AERODROME SUPPLEMENT

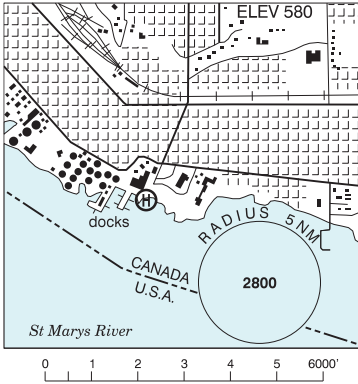
Effective 0901Z 17 April 2025 to 0901Z 19 March 2026

B226 AERODROME/FACILITY DIRECTORY

SAULT STE. MARIE ON

CPX8

REF	N46 30 16 W84 19 24 Adj S 7°W UTC-5(4) Elev 580' A5001
OPR	Cdn Bushplane Heritage Centre 705-945-6242 Reg
PF	B1 avbl 13-22Z‡ C-2,3,4,5,6
FLT PLN	<b>FIC</b> London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
SERVICES	12-23Z May-Oct
<b>FUEL</b>	100LL PN Humphrey Aviation Service 705-542-2590
<b>S</b>	1,2,3,4,5
A/D DATA	Open water May-Nov. Current 5 kt, ramp, slipway
LIGHTING	Floodlit 24 hrs.
COMM	
<b>ATF</b>	tfc 122.7 2NM 3000 ASL
PRO	See Sault Ste. Marie VTPC.
CAUTION	Co-ltd heliport, helipads aprx 200' E of docks. High lvl of tfc in vic Sault, Michigan aprt, also on 122.7. Ramp usage is dependent on lvl of St. Mary's River. Ctc opr.



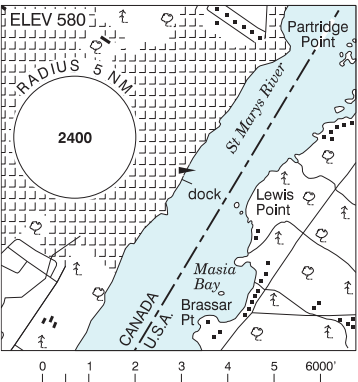
SAULT STE. MARIE FSS-RCO

London 119.4 (RAAS) 0345-1120Z‡ (N43 01 W81 09)

SAULT STE. MARIE / PARTRIDGE POINT ON

CPP9

REF	N46 30 51 W84 14 54 Adj E 7°W (2023) UTC-5(4) Elev 580' A5001
OPR	Mark Dick 705-257-8587 Reg PPR
PF	C-1,2,3,4,5,6,7
FLT PLN	<b>FIC</b> London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
A/D DATA	Open water May-Nov.
<b>DOCKS</b>	Ltd moorings (no long-term parking), beach, ramp
COMM	
<b>ATF</b>	tfc 122.7 2NM 3600 ASL
CAUTION	Heavy boat tfc in St. Mary's River. Heavy tfc vic Sault Michigan aprt.



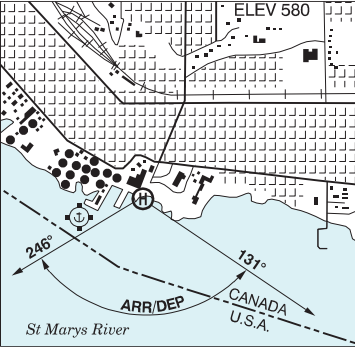
ONTARIO

AERODROME/FACILITY DIRECTORY

SAULT STE. MARIE ON (Heli)

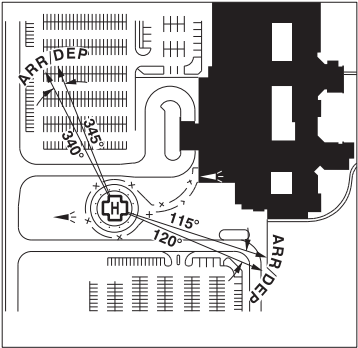
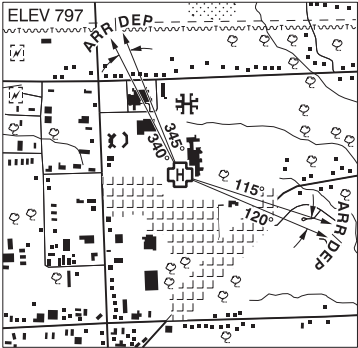
CNR3

REF	N46 30 16 W84 19 24 Adj S 7°W UTC-5(4) Elev 580' A5001
OPR	Canadian Bushplane Heritage Centre 705-945-6242 Reg
PF	B1 avbl 13-22Z‡ 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	13-22Z‡ May-Oct, dawn til dusk Nov-Apr
FUEL	100LL Humphrey Aviation Services 705-542-2590
HELI DATA	57' dia concrete
RCR	Opr
LIGHTING	Floodlit Apron; Aiming point lighting, 6 red lgts.
COMM	
ATF	tfc 122.7 2NM 3000 ASL
PRO	Arr/dep btwn 131°-246° fr heli. Arr/dep hover area & aiming point lctd S of pad.
CAUTION	Co-located water aerodrome, docks just W of helipads. Hi lvl of tfc in vic Sault, Michigan aprt, also on 122.7



SAULT STE. MARIE (SAULT AREA HOSP) ON (Heli)

CSM9



REF	N46 32 51 W84 18 45 5N 7°W UTC-5(4) Elev 797' A5001
OPR	Sault Area Hospital 705-759-3434 Ext 4412 Cert PPR
PF	A-1 C-2,3,4,5,6
FLT PLN	
FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA)
HELI DATA	86' dia concrete 115' dia safety area Max heli overall length 57.4'
RCR	Opr
LIGHTING	RY(LO)
COMM	
ATF	tfc 122.7 2NM 3000 ASL
PRO	Arr/dep btwn 115°-120° & 340°-345° fr heli, slope 16% (H2), day/night use.
CAUTION	Twr 224 AGL aprx 0.2NM W and twr 230 AGL aprx 0.7NM NW of heli.



CANADA WATER AERODROME SUPPLEMENT

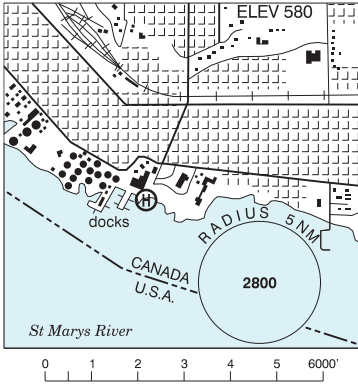
Effective 0901Z 17 April 2025 to 0901Z 19 March 2026

B226 AERODROME/FACILITY DIRECTORY

SAULT STE. MARIE ON

CPX8

REF	N46 30 16 W84 19 24 Adj S 7°W UTC-5(4) Elev 580' A5001
OPR	Cdn Bushplane Heritage Centre 705-945-6242 Reg
PF	B1 avbl 13-22Z‡ C-2,3,4,5,6
FLT PLN	<b>FIC</b> London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
SERVICES	12-23Z May-Oct
<b>FUEL</b>	100LL PN Humphrey Aviation Service 705-542-2590
<b>S</b>	1,2,3,4,5
A/D DATA	Open water May-Nov. Current 5 kt, ramp, slipway
LIGHTING	Floodlit 24 hrs.
COMM	
<b>ATF</b>	tfc 122.7 2NM 3000 ASL
PRO	See Sault Ste. Marie VTPC.
CAUTION	Co-ltd heliport, helipads aprx 200' E of docks. High lvl of tfc in vic Sault, Michigan aprt, also on 122.7. Ramp usage is dependent on lvl of St. Mary's River. Ctc opr.



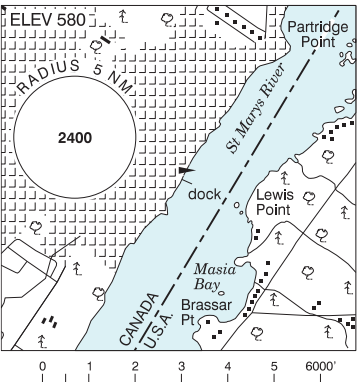
SAULT STE. MARIE FSS-RCO

London 119.4 (RAAS) 0345-1120Z‡ (N43 01 W81 09)

SAULT STE. MARIE / PARTRIDGE POINT ON

CPP9

REF	N46 30 51 W84 14 54 Adj E 7°W (2023) UTC-5(4) Elev 580' A5001
OPR	Mark Dick 705-257-8587 Reg PPR
PF	C-1,2,3,4,5,6,7
FLT PLN	<b>FIC</b> London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
A/D DATA	Open water May-Nov.
<b>DOCKS</b>	Ltd moorings (no long-term parking), beach, ramp
COMM	
<b>ATF</b>	tfc 122.7 2NM 3600 ASL
CAUTION	Heavy boat tfc in St. Mary's River. Heavy tfc vic Sault Michigan aprt.





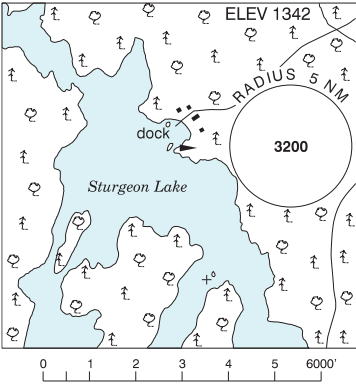
CANADA WATER AERODROME SUPPLEMENT

Effective 0901Z 17 April 2025 to 0901Z 19 March 2026

SAVANT LAKE (STURGEON LAKE) ON

CJP3

REF	N50 12 W90 41 3.5SE 2°W UTC-6(5) Elev 1342' A5008
OPR	Rusty Myers Flying Svc Ltd 807-788-5224 May-Oct or 866-707-7637 Reg
PF	B-1
FLT PLN	Pilots to open/close VFR flt plan with London rdo, FISE or by phone
FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
SERVICES	
FUEL	100LL (D), JA-1
OIL	All
S	5
A/D DATA	Open water mid May-Oct. Sand bottom, dock & beach.
COMM	
ATF	tfc 122.8 5NM 4400 ASL
CAUTION	Twr 1700 ASL 2.5NM NE. Small boat tfc. Reef SE.



SAWDUST BAY ON — See NOBEL / SAWDUST BAY

# 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).