

FLIGHT PLAN & SITE SURVEY

TWIN LAKES SECONDARY SCHOOL

October 01, 2026



IMPORTANT NOTICE

Please ensure you have received all required authorizations prior to flight. This Site Survey was created using RPAS Wilco. The user accepts all responsibility for the accuracy of the information.

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Mission Information

TWIN LAKES SECONDARY SCHOOL

FLIGHT DETAILS

Reference No:	MAAC-126-5569
Project Name:	6TH DIVISION FLYERS CLUB INC. O/A ORILLIA AERO MODELLERS
Pilot Name:	MAAC
Pilot Certificate:	
Mission Type:	VLOS
Flight Start:	October 01, 2026 02:53 AM
Flight End:	October 01, 2026 03:53 AM

LOCATION DETAILS

Flight Address:	TWIN LAKES SECONDARY SCHOOL
Latitude:	44° 35' 38.12" N (44.594)
Longitude:	79° 26' 2.98" W (-79.434)
Field Elevation:	804 ft MSL
Altitude / Radius:	400.0 ft / 926.0 m (0.5 nm)
Classification:	CERT
FIR / Contact:	CZYZ / 905-676-4509

NOTES

Your flight is within 3NM of a certified aerodrome or 1NM of a certified heliport.
Please comply with Transport Canada established procedure as found in TC AIM RPA 3.4.5. (CARs 901.73)

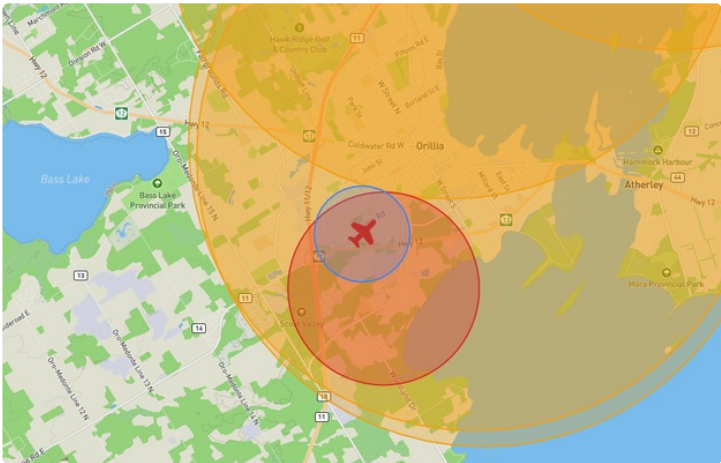
REPORT CONTENTS

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

Flight Map & MODEL Details

MISSION LOCATION SURVEY

FLIGHT AREA MAP



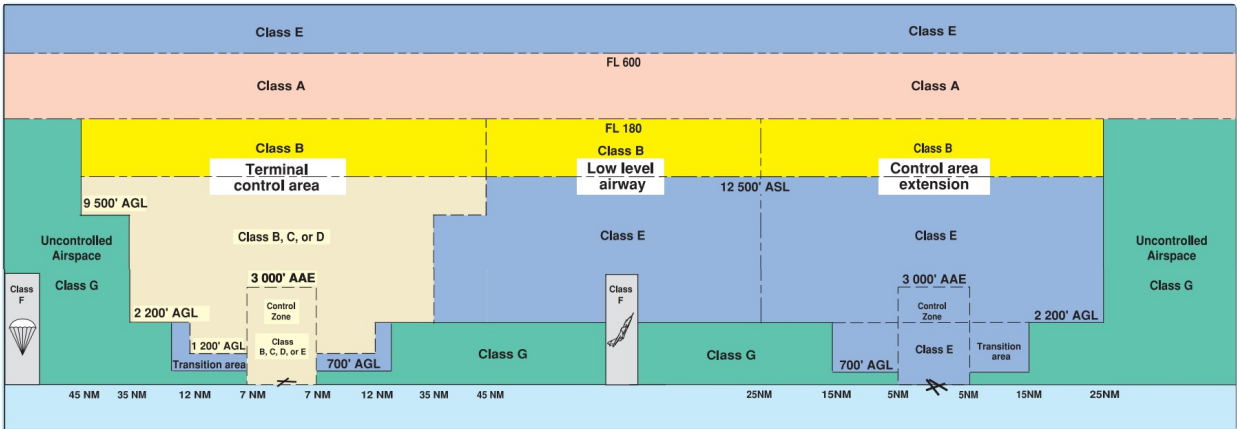
MISSION LOCATION DETAILS

ROLE	LATITUDE	LONGITUDE
 MODEL	44° 35' 38.12" N 44.594	79° 26' 2.98" W -79.434
 Pilot		
 Payload Op.		
 Observer		

Airspace Classification

MISSION LOCATION SURVEY

AIRSPACE MAP



OVERLYING AIRSPACES

Class	Name	Floor	Ceiling
E	T723 Fixed RNAV Route	2200AGL	12500MSL
E	Southern Ontario Low Level Control Area g) [CAE]	3500MSL	6500MSL
E	Southern Ontario Low Level Control Area c) [CAE]	6500MSL	18000MSL
E	Toronto, ON [TSP RQ]	6500MSL	12500MSL

NEAREST AERODROMES & DISTANCE FROM OPERATION

ORILLIA (ONTARIO PROVINCIAL POLICE) (COP2 - HELIPORT - Cert)	Lat: 44.584	Long: -79.429	0.207KM	0.112NM	S
Operator: ONTARIO PROVINCIAL POLICE HELICOPTER OPERATIONS: PHONE: 705-329-6950, PHONE: 705-329-7525, POST: 777 Memorial Ave Orillia L3V 7V3 FIR Contact: 905-676-4509					
PUMPKIN BAY (COP4 - WATERDROME - Reg)	Lat: 44.607	Long: -79.404	1.853KM	1.001NM	NE
Operator: ALLAN TRAVES: PHONE: 705-238-1647, POST: UNKNOWN FIR Contact: 905-676-4509					
PORT LEHMANN (CLM9 - WATERDROME - Reg)	Lat: 44.61	Long: -79.406	1.908KM	1.03NM	NE
Operator: STEWART LEHMANN: PHONE: 705-330-9599, POST: UNKNOWN FIR Contact: 905-676-4509					
WOODS BAY (CWB3 - WATERDROME - Reg)	Lat: 44.65	Long: -79.413	5.571KM	3.008NM	N
Operator: STUART ATKINSON: PHONE: 647-400-3644, POST: UNKNOWN FIR Contact: 905-676-4509					
LAKE COUCHICHING (CLA2 - WATERDROME - Reg)	Lat: 44.676	Long: -79.359	9.995KM	5.397NM	NE
Operator: LAKE COUNTRY AIRWAYS: PHONE: 705-326-4246, POST: UNKNOWN FIR Contact: 905-676-4509					

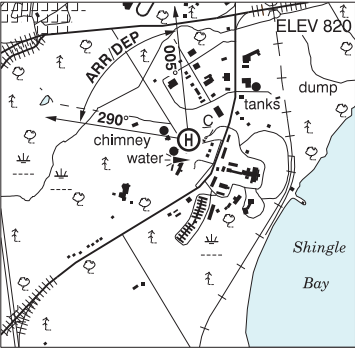
ONTARIO

AERODROME / FACILITY DIRECTORY

ORILLIA (ONTARIO PROVINCIAL POLICE) ON (Heli)

COP2

REF	N44 35 04 W79 25 44 Adj 11°W UTC-5(4) Elev 820' A5000
OPR	Ontario Provincial Police Helicopter Operations 705-329-7525/6950 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 90' dia CONC Safety Area 120' dia Max heli overall length 60'
LIGHTING	RY(HI) RF(FH) ARCAL-123.0 type J
COMM	ATF tfc 122.8 5NM 3800 ASL
PRO	Arr/dep btwn 290°-005° fr heli, slope 8% (H3), day/night use.
CAUTION	Lgtd chimney 900 ASL (100 AGL) 300' WSW. Lgtd twr 900 ASL (100 AGL) 600' N. Seagull concentration over landfill site 1NM NE.



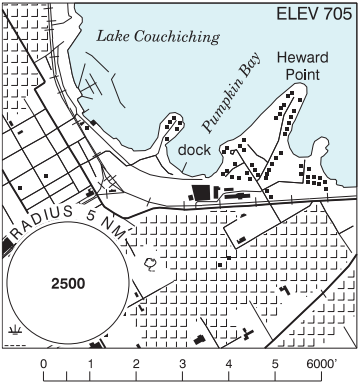
CANADA WATER AERODROME SUPPLEMENT

Effective 0901Z 19 March 2026 to 0901Z 18 February 2027

ORILLIA / PUMPKIN BAY ON

COP4

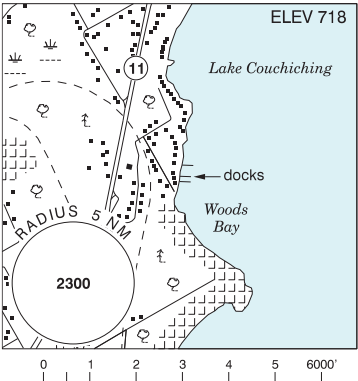
REF	N44 36 27 W79 24 16 Adj ESE 11°W (2018) UTC-5(4) Elev 705' A5000
OPR	Allan Traves 705-238-1647 Reg PPR
PF	C-1
FLT PLN	FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
A/D DATA	
COMM	ATF tfc 122.8 5NM 3800 ASL
PRO	
	Tkof/lgd outside of Pumpkin Bay and taxi in.



ORILLIA / WOODS BAY ON

CWB3

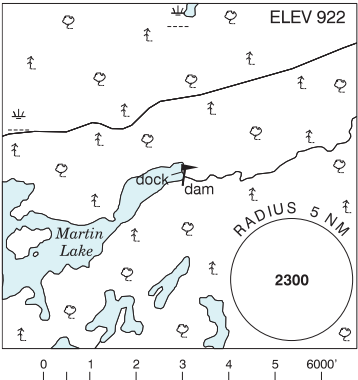
REF	N44 39 01 W79 24 45 2.6NNE 10°W (2026) UTC-5(4) Elev 718' A5000
OPR	Stuart Atkinson 647-400-3644 Reg PPR
PF	B-1,3 C-2,4,5,6
FLT PLN	FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
A/D DATA	
COMM	ATF tfc 122.8 3NM 3800 ASL



ORRVILLE / MARTIN LAKE ON

CMA7

REF	N45 22 00 W79 49 57 2.5W 10°W (2023) UTC-5(4) Elev 922' A5000
OPR	Mark Auerman 647-588-1514 Reg PPR
FLT PLN	FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
A/D DATA	
COMM	ATF tfc 122.8 3NM 4000 ASL



CANADA WATER AERODROME SUPPLEMENT

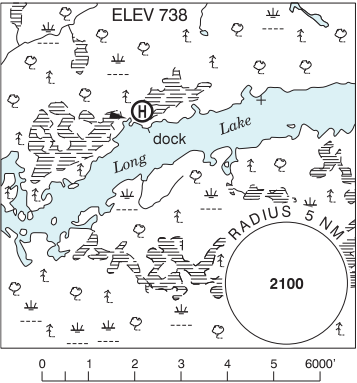
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B160 AERODROME/FACILITY DIRECTORY

ORILLIA / MATCHEDASH LAKE ON

CPU5

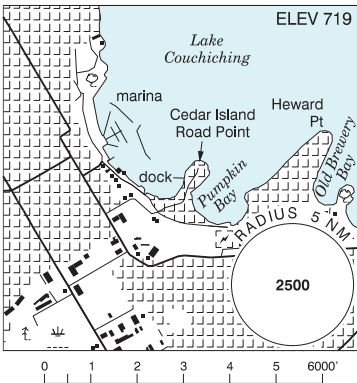
REF	N44 47 W79 30 10N 11°W UTC-5(4) Elev 738' A5000
OPR	R. and M. Allan 705-345-2279 Reg PPR
PF	D-1,2,3,4,5,6
FLT PLN	FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
SERVICES	S 5
A/D DATA	Wooden ramps
COMM	ATF tfc 122.8 5NM 3700 ASL



ORILLIA / PORT LEHMANN ON

CLM9

REF	N44 36 37 W79 24 24 Adj E 11°W (2021) UTC-5(4) Elev 719' A5000
OPR	Stewart Lehmann 705-330-9599 Reg PPR
PF	C-1,2,3,4,5,6,7,8
FLT PLN	FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
A/D DATA	Open water mid-Apr to mid-Nov. Dock.
COMM	ATF tfc 122.8 5NM 3800 ASL
PRO	Taxi in/out of bay past Cedar Island Road Point.
CAUTION	Heavy recreational water tfc in summer, including swimmers.



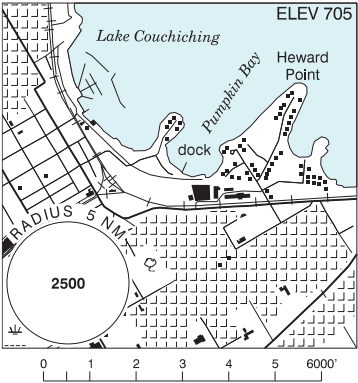
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ORILLIA / PUMPKIN BAY ON

COP4

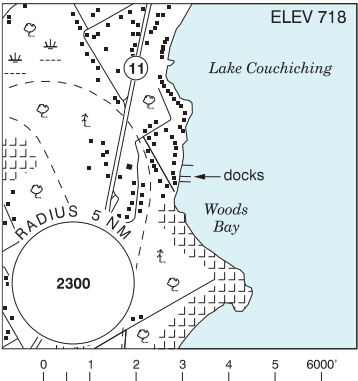
REF	N44 36 27 W79 24 16 Adj ESE 11°W (2018) UTC-5(4) Elev 705' A5000
OPR	Allan Traves 705-238-1647 Reg PPR
PF	C-1
FLT PLN	FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
A/D DATA	
COMM	ATF tfc 122.8 5NM 3800 ASL
PRO	
	Tkof/lgd outside of Pumpkin Bay and taxi in.



ORILLIA / WOODS BAY ON

CWB3

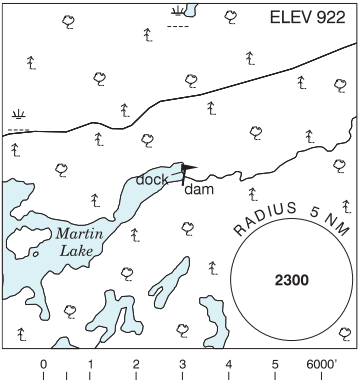
REF	N44 39 01 W79 24 45 2.6NNE 10°W (2026) UTC-5(4) Elev 718' A5000
OPR	Stuart Atkinson 647-400-3644 Reg PPR
PF	B-1,3 C-2,4,5,6
FLT PLN	FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
A/D DATA	
COMM	ATF tfc 122.8 3NM 3800 ASL



ORRVILLE / MARTIN LAKE ON

CMA7

REF	N45 22 00 W79 49 57 2.5W 10°W (2023) UTC-5(4) Elev 922' A5000
OPR	Mark Auerman 647-588-1514 Reg PPR
FLT PLN	FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
A/D DATA	
COMM	ATF tfc 122.8 3NM 4000 ASL



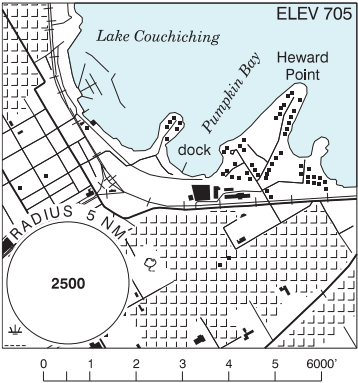
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ORILLIA / PUMPKIN BAY ON

COP4

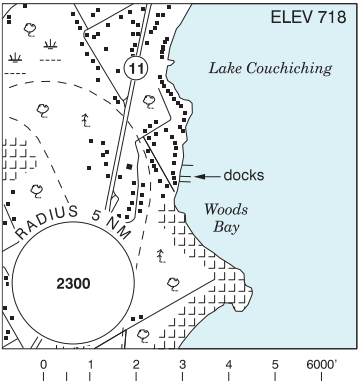
REF	N44 36 27 W79 24 16 Adj ESE 11°W (2018) UTC-5(4) Elev 705' A5000
OPR	Allan Traves 705-238-1647 Reg PPR
PF	C-1
FLT PLN	FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
A/D DATA	
COMM	ATF tfc 122.8 5NM 3800 ASL
PRO	
	Tkof/lgd outside of Pumpkin Bay and taxi in.



ORILLIA / WOODS BAY ON

CWB3

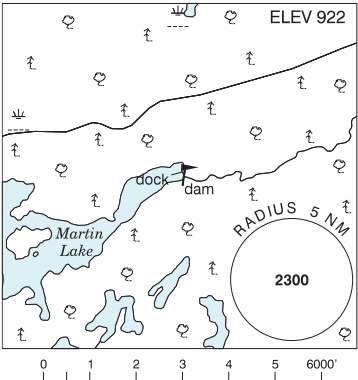
REF	N44 39 01 W79 24 45 2.6NNE 10°W (2026) UTC-5(4) Elev 718' A5000
OPR	Stuart Atkinson 647-400-3644 Reg PPR
PF	B-1,3 C-2,4,5,6
FLT PLN	FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
A/D DATA	
COMM	ATF tfc 122.8 3NM 3800 ASL



ORRVILLE / MARTIN LAKE ON

CMA7

REF	N45 22 00 W79 49 57 2.5W 10°W (2023) UTC-5(4) Elev 922' A5000
OPR	Mark Auerman 647-588-1514 Reg PPR
FLT PLN	FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
A/D DATA	
COMM	ATF tfc 122.8 3NM 4000 ASL



CANADA WATER AERODROME SUPPLEMENT

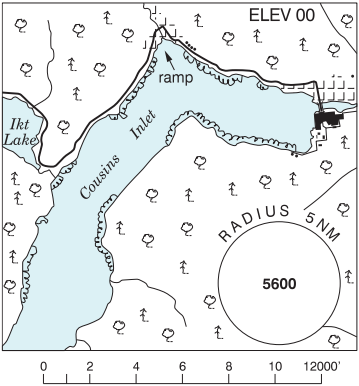
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B158 AERODROME/FACILITY DIRECTORY

OCEAN FALLS BC

CAH2

REF	N52 22 W127 43 19°E (2012) UTC-8(7) Elev 00' A5013
OPR	Ocean Falls Improvement District 250-289-3813 Reg
PF	B-1 C-2, 20-22Z† D-3,5
FLT PLN	FIC Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA)
SERVICES	S 5,6,7
A/D DATA	Tidal range 18'. Concrete ramp.
COMM	ATF tfc 123.2 5NM 3000 ASL

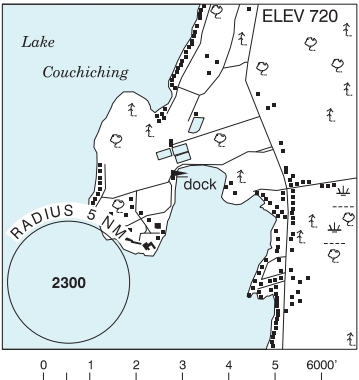


ONNALINDA POINT ON — See LAKE ROSSEAU / ONNALINDA POINT

ORILLIA / LAKE COUCHICHING ON

CLA2

REF	N44 40 34 W79 21 31 4.8NE 10°W (2026) UTC-5(4) Elev 720' A5000
OPR	Lake Country Airways 705-326-4246 Reg
PF	B-1,7 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 All PVT ADV Lake Country Airways 122.95



A/D DATA	Open water May - Nov
COMM	UNICOM ltd hrs O/T tfc 122.8 5NM centered on Orillia Rama Regional land A/D adj 3700 ASL
PRO	Water A/D circuits 1500 ASL (800 AGL) away from land A/D.
CAUTION	Orillia Rama Regional land A/D 2.1NM E. Waterway markers on lake.

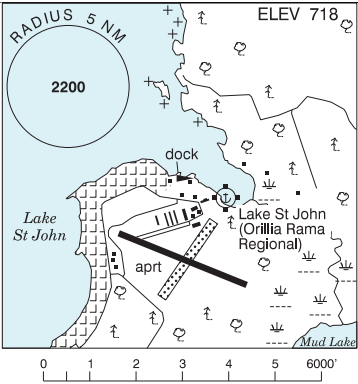
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ORILLIA/ LAKE ST JOHN ON

CLA9

REF	N44 40 58 W79 18 40 6ENE 10°W (2026) UTC-5(4) Elev 718' A5000
OPR	Lake Country Airways 705-326-4246 Reg PPR
FLT PLN	
FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
SERVICES	
PVT ADV	Lake Country Airways 122.95
A/D DATA	Open water May-Nov
COMM	
UNICOM	ltd hrs O/T tfc 122.8 5NM centered on Orillia Rama Regional land A/D adj 3700 ASL

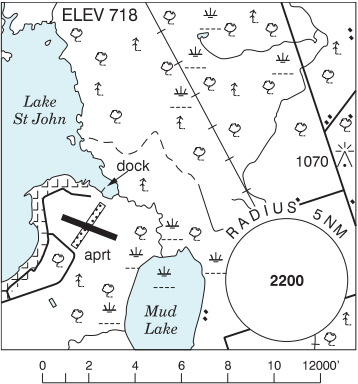


PRO	Water A/D circuits 1500 ASL (800 AGL) away from land A/D.
CAUTION	Orillia/Lake St John (Orillia Rama Regional) Land A/D adj S. Lgtd twrs 1086 ASL (299 AGL) aprx 1.9NM E of A/D. Lgtd twr 980 ASL (246 AGL) aprx 1.6NM NW of A/D.

ORILLIA/ LAKE ST JOHN (ORILLIA RAMA REGIONAL) ON

CNV6

REF	N44 40 54 W79 18 27 6.5NE 11°W UTC-5(4) Elev 718' A5000
OPR	Orillia Rama Regional Airport 705-325-9838, 705-826-0321 Reg
PF	B-1,2 C-3,5 D-6 at adj land A/D
CUST	AOE/15/SEAPL 888-226-7277 14-22Z† Mon-Fri exc hols
FLT PLN	
FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
SERVICES	
FUEL	100LL, JA-1, MG-3
OIL	All
S	1,2,3,4,5



A/D DATA	Open water May-mid Nov. Ramp & Dock. Ski-plane opr mid Dec-Mar.
COMM	
ATF	UNICOM ltd hrs O/T tfc 122.8 5NM centred on Orillia Rama Regional land A/D adj 3700 ASL
PRO	Water A/D circuits 1500 ASL (800 AGL) away fr land A/D. Adj land A/D. Avoid fit over chemical plant on W shore of Lake St. John, N44 40 29 W79 20 27, aprx 1.5NM W A/D.
CAUTION	Lgtd twrs 1086 ASL (299 AGL) 1.7NM E of A/D.