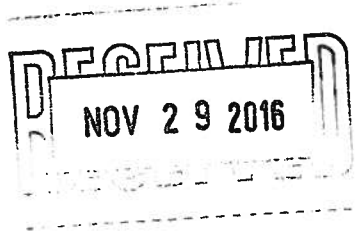


From: Elaine Gunnell
Sent: Tuesday, November 29, 2016 12:56 PM
To: Roxanne St. Germain
Subject: FW: Temagami Municipal Forest Fire Management Agreement Changes 2017
Attachments: TemagamiAppendixA_2017.xls; Appendix_C_2017.doc; Form210_2017.xls

For incoming (including attachments)



- File Incoming Other
- Mayor
- Council A
- CAO
- Building
- Finance S C
- Ec Dev S C
- Parks & Rec S C
- Planning S C
- Public Wks S C
- PPP
- Social Services
- Fire Chiefs
- Clerk (Bylaw)

Elaine Gunnell, Dipl.M.A.
 Municipal Clerk
 The Corporation of the Municipality of Temagami
 7 Lakeshore Drive, P.O. Box 220
 Temagami, ON P0H 2H0
 Phone: 705-569-3421 ext 208
 Email: clerk@temagami.ca

From: Dempsey, Tim (MNR) [mailto:tim.dempsey@ontario.ca]
Sent: Friday, November 25, 2016 10:11 AM
To: Elaine Gunnell <clerk@temagami.ca>
Cc: Jim Sanderson <temfire@temagami.ca>
Subject: Temagami Municipal Forest Fire Management Agreement Changes 2017

November 25, 2016

As part of the Municipal Forest Fire Management Agreement, please find enclosed copies of the Comprehensive Protection Charges (CPC) to Land Types (Appendix "A"), the Municipal Fire Agreement Rates (Appendix "C") and the Municipal Fire Agreement Cost Report Form 210 (Appendix "E") for the 2017 season.

Beginning April 1, 2017 all CPC rates will be adjusted to \$1.29/ha.

As per past correspondence, please be advised that in 2018 the CPC rates will be adjusted by averaging the previous 5 years Consumer Price Index (CPI) rate of inflation using the All Products Ontario CPI yearly figure, which will be capped at 4%. Future CPC rate adjustments will then be annually adjusted using the CPI process.

If you have questions regarding your Appendix A CPC costing, agreement or rates established, please contact me.

Tim Dempsey
 Fire Management Technician
 Aviation, Forest Fire and Emergency Services
 Ministry of Natural Resources and Forestry
 3301 Trout Lake Road
 North Bay, ON P1A 4L7
 Tel: 705-475-5608
 Fax: 705-475-5559
tim.dempsey@ontario.ca

APPENDIX A - Application of Comprehensive Protection Charges to Land Types

Municipality: Temagami

Year: 2015 To 2020

Per Hectare CPC Rate: \$1.29

CPC Year: 2017 CPI Increase: %

LAND CLASS	TAXATION/REVENUE SITUATION	Municipal Protection Area			Crown Protection Area			Total	
		Hectares	Rate	Factor	Cost	Hectares	Rate		Factor
Comprehensive		CROWN PAYS			MUNICIPALITY PAYS			Hectares	
Protection Charge		Hectares	Rate	Factor	Cost	Hectares	Rate	Factor	Cost
Unalienated Crown Land	Crown does not pay Municipal Taxes	20	\$1.29	100%	25.80	178,968	\$1.29		-
Provincial Parks/Conservation Reserve	Crown pays grants to Municipalities	0	\$1.29	100%	-	6,549	\$1.29		-
Patented Land (Residential/farm, Farmlands, Multi-Residential, Commercial, Industrial)	Municipal Taxpayers based on Assessment; Patented Crown Land where Crown gives grants in lieu of taxes	72	\$1.29			2,121	\$1.29	100%	2,736.09
Federal Lands	Federal Gov't pays Grants in lieu of taxes to Municipality								
Private Land (Managed Forests)	Municipal Taxpayers Tax Rate restricted because of public interest in this land		\$1.29				\$1.29	50%	-
Patent Mining Lands (Crown has Full Timber Rights) Patented after March 26, 1918	Unit Class of M.L. (Mining lands) with a Tax Rate of C. (Commercial) Owner pays some taxes to municipality but has no interest above ground		\$1.29	100%			\$1.29		-
Federal Lands and Indian Reserves	Federal Government pays Ontario for Fire Protection under INAC or other agreement		\$1.29	100%			\$1.29		-
Conservation Lands (Lands Assessed by Conservation Lands)	C.A. no pays taxes to Municipality (M.N.R. gives Grant for significant conservation Lands)		\$1.29				\$1.29		-
Unorganized Territory	Crown Land and Private Land where taxpayer pays Public Land Tax to Province		\$1.29	100%			\$1.29		-
TOTALS		92			25.80	187,638			\$ 2,736.09
NOT AN INVOICE		Crown Owes the Municipality			\$0.00	Municipality Owes the Crown			\$2,710.29

CPC payment invoices must be sent in after April 1 of the current fire year

Fire Information Report for Municipalities
(This section completed by Municipality only)

Issued to _____ Date: _____

 Address _____

Fire Number _____ Municipal # _____ M.N.R.F # _____

Fire Reported to Municipality Date: _____ Time: _____

 yyyy-mm-dd _____ hh:mm

Fire Reported to M.N.R.F Date: _____ Time: _____

 yyyy-mm-dd _____ hh:mm

Zone _____ Basemap _____ Block _____ or _____

Lot _____ Concession _____ Surveyed Township _____

Initial Response Group _____ Fire Cause _____

Assistance Requested by _____ To _____

Fuel Type _____ MPA/CPA/Border Fire _____

Hectares Burned Crown land _____ Private land _____

Source of ignition _____ Responsible Group _____

Fire Start: Date: _____ Time: _____

 yyyy-mm-dd _____ hh:mm

Initial Fire Size (ha): _____ Final Fire Size (ha): _____

Fire Out: Date: _____ Time: _____

 yyyy-mm-dd _____ hh:mm

Incident Commander _____ Phone Number _____

Municipal Fire Agreement Cost Report Form 210

Part II

Border Fires (areas between MPA/CPA) must be completed electronically by MNRF

Border fire costs are calculated automatically if CPA/MPA ha are entered in Part I
 Municipal fire cost data must be input under Agency's Total Costs when assistance provided.

M.N.R.F USE ONLY					
Municipal Agreement Fire Information and Cost Report Form 210					Part II
Calculation of Border Fire Costs					
Agency Responsible	Hectares Burned	% of Area Burned	Agency's Total Costs	Costs Agency Responsible For	Agency to be billed for
Ministry C.P.A.	0.0	#DIV/0!	\$0.00	#DIV/0!	#DIV/0!
Municipality M.P.A.	0.0	#DIV/0!		#DIV/0!	#DIV/0!
TOTALS	0.0	#DIV/0!	\$0.00	#DIV/0!	
				Amount Re-imbursed to Municipality	#DIV/0!
				Amount to be Invoiced to Municipality	#DIV/0!

Municipal Fire Agreement Cost Report Form 210

Part III

Fire Managers to complete Part III

Issue invoice to: Municipality MNRF Other
 Insert Costs to be Billed

Agency to assume the cost: Yes No

Refer to court for cost collection or infractions (MNRF use only) Yes No

Invoice issued to:

Invoices to MNRF/MUN will be processed at the end of fire season for the end of the year reconciliation process.
 Third party invoices are to be processed once the proper DOA manager has approved this cost report.

Comments: Manager explanation is required when assuming costs, issuing third party invoice or referring to court for cost collection. **MNRF use only**

 Recommended by FMH Management Rep
 Date _____

 DOA Approver Signature
 Date _____

 Reviewed by P&I Coordinator
 Date _____

Municipal Fire Information Descriptions

Fire Cause - use the following:

LTG	Lightning	REC	Recreation
RES	Resident	MIS	Miscellaneous
RWY	Railway	IDF	Industrial Forest
IDO	Industrial Other	INC	Incendiary
UNK	Unknown		

Fuel Type at Point of Attack - use the following

GRA	Grass	SLA	Slash
SHW	Shrubs, Hardwood Bush	CON	Conifer
IKC	Insect Killed Conifer	MIX	Mixed Wood
HWD	Hardwood	BLO	Blowdown
PLA	Plantation	OTH	Other

Source of Ignition - use the following

LTG	Lightning	SMM	Smoking Materials
CAM	Campfire	GRA	Grass Burn
INC	Incinerator	RUB	Rubbish Burning
MAT	Matches	BRU	Brush Burn
GAR	Garbage Dump Burn	STR	Structural Fires
LOC	Locomotive	SFC	Sparks from Chimney
POW	Power Line Short	SAW	Powersaw
FIR	Fireworks	OME	Operating Mechanical Equipment
VEH	Vehicle Exhaust System	SPA	Spark from Burner
EQU	Equipment Fires	DLC	Dumped Live Coals or Ashes
MIS	Miscellaneous	UNK	Unknown
SPB	Slash Pile Burning		

Responsible Group - use the following

LTG	Lightning	CAM	Camper
HUN	Hunter	CAN	Canoeist
HIK	Hiker	BER	Berry Picker
CHI	Children	RER	Res Rural
REU	Resident Urban	COT	Private Cottager
TRA	Trapper	CAR	Car Passenger
MIE	Mining Industry Employee	CRO	Commercial Resort Owner
POE	Power Industry Employee	PRO	Prospector
ANG	Angler	RTC	RR Train Crew
MIS	Miscellaneous	UNK	Unknown

Appendix C

Municipal Fire Agreement Rates to / from Municipalities
Valid for 2017

	Assistance Under Agreement
<p>Comprehensive Protection Charges (CPC)</p> <p>The new CPC rate system started April 1, 2013</p> <p>CPC Invoices must be sent in after April 1 for the current fire year</p>	<p>CPC rates adjustments are applied April 1 of each year.</p> <p>CPC rates 2013 - 2017</p> <p style="padding-left: 40px;">2013 — \$0.95/Ha 2014 — \$1.04/Ha 2015 — \$1.12/Ha 2016 — \$1.21/Ha 2017 — \$1.29/Ha</p> <p>NOTE:</p> <p>In 2018 the CPC will be increased by averaging the 5 years prior CPI rates capped to a maximum increase of 4%</p> <p>In 2019 the CPC rate will increase annually by the CPI process.</p>
<p>Ground Suppression Services</p> <p>Personnel Units Apparatus Units</p> <p>Personnel and Apparatus Units are annually adjusted by the Consumer Price Index for Ontario (All Products) from the period of September to September. Rates will be updated by Feb. 28 each year.</p>	<ul style="list-style-type: none"> • Flat Rate/False Alarm • \$767.00 per fire or • \$224.42 per half hour (30 min) for each; • Personnel Unit = max. 8 staff plus suppression gear • Apparatus Unit = Fire service vehicle with <u>maximum</u> 4 staff, includes suppression gear. Must assign staff to vehicle first before forming personnel units. <p><u>Personnel must be affixed to an Apparatus Unit</u> prior to forming personnel units.</p> <p><u>NO</u> charges for helicopter if only used to deliver, pickup or service crews. Helicopter is not an apparatus.</p> <p>Apparatus” means a Fire service vehicle that carries firefighting personnel and/or equipment (includes pumpers, tankers, boats, Fire response vehicles that are designed to carry portable/firefighting equipment).</p>

<p>Air tankers and Birddog</p> <p>CL215/415 and Twin Otters</p> <p>Air tanker fees are set annually by the MNRF and will be updated by April 30 each year.</p> <p>Air tanker support charges are only for time over the fire.</p>	<p>2017 Rates</p> <p>CL415 Dispatch Fee = \$2368.68 Hourly rate = \$4737.36</p> <p>Twin Otter Dispatch Fee = \$821.92 Hourly rate = \$1643.84</p> <p>Birddog Hourly rate = \$1770.66</p>								
<p>Helicopter</p> <p>Helicopter rates are set annually by the MNRF Aviation Services.</p> <p>No charge if used just to transport MNRF crews to fire</p> <p>Municipalities that rent aircraft for fire operations must submit rental invoices</p>	<p>Contract Helicopters Rates 2017</p> <table border="0"> <tr> <td>Light</td> <td>\$As per invoice</td> </tr> <tr> <td>Intermediate</td> <td>\$ 925.27per hour,</td> </tr> <tr> <td>Medium</td> <td>\$2414.34 per hour ,</td> </tr> <tr> <td>Heavy (calculated at time of hire)</td> <td>(flying calculated as "time over fire" only)</td> </tr> </table> <p>Aircraft rental fees by the Municipality must be supported by the aircraft invoice.</p>	Light	\$As per invoice	Intermediate	\$ 925.27per hour,	Medium	\$2414.34 per hour ,	Heavy (calculated at time of hire)	(flying calculated as "time over fire" only)
Light	\$As per invoice								
Intermediate	\$ 925.27per hour,								
Medium	\$2414.34 per hour ,								
Heavy (calculated at time of hire)	(flying calculated as "time over fire" only)								
<p>Section C: Other Expenses Approved in the Suppression Plan</p> <p>All costs must be supported by actual invoices, or fire cost forms by either agency</p> <p>Other Agencies Form 210 Total can be included here on joint operations.</p>	<p>As per approved response plan for a specific fire; the following expenses can be considered;</p> <ul style="list-style-type: none"> • Heavy equipment • Base camp operations and infrastructure support, accommodations • Incident Command Trailers • Support equipment; boats, ATV's, trailers that fall outside normal fire apparatus <p>Form 210 Part 2</p>								