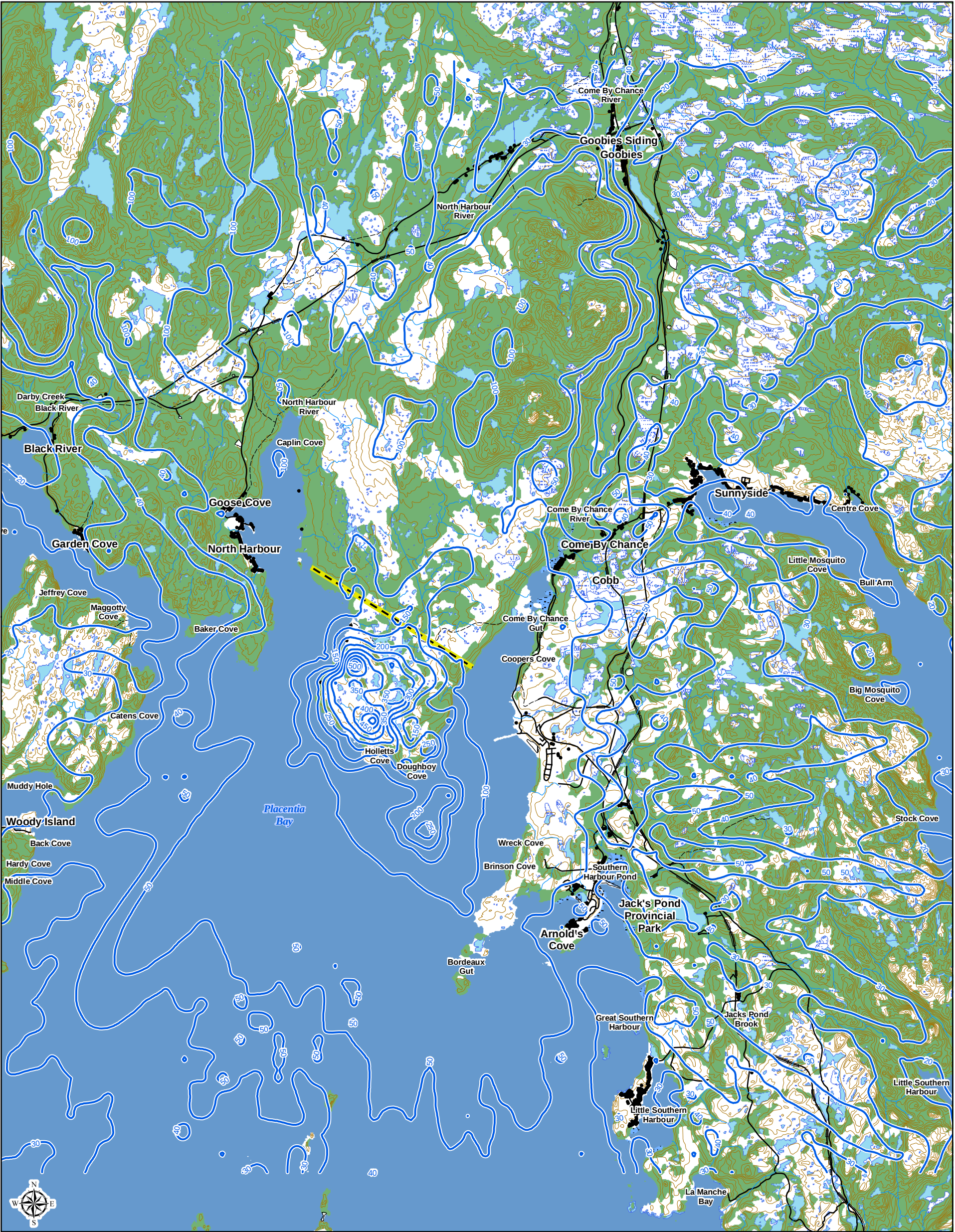
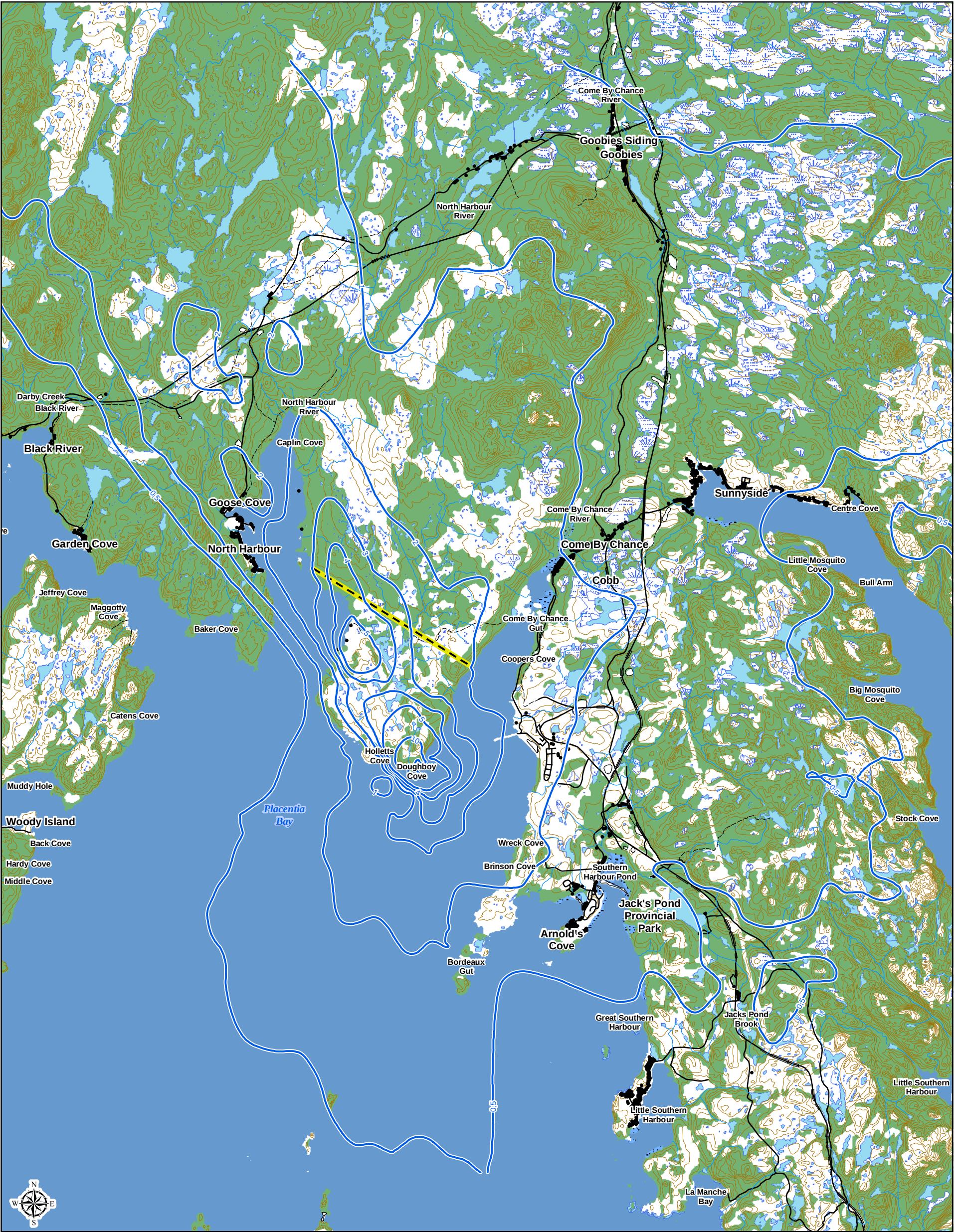




300 Air Pollutant Concentration Property Line	Projet / Project		Titre / Title					
	NLRC		Figure 11 Maximum 1h Average Predicted NOx (as NO ₂) Concentration (µg/m ³) in Ambient Air					
			Échelle / Scale		No. projet / Project #			
	Air Dispersion Model: CALPUFF Meteorology: 2002 Air Quality Standard: 400 µg/m ³ Note: these results do not include background concentrations	Client	Consultant Directeur de projet / Project Director Jean-Luc Allard	01.53 km		722665		
			Consultant SNC • LAVALIN Environment					
				02	2007/07/16	Final	H. Dubois	É. Delisle
			01	2007/07/05	Preliminary	H. Dubois	É. Delisle	
			No.	aaaa/mm/jj yyyy/mm/dd	Description	Dessiné/Drawn	Vérifié/Verified	



300 Air Pollutant Concentration Property Line Air Dispersion Model: CALPUFF Meteorology: 2002 Air Quality Standard: 200 µg/m³ Note: these results do not include background concentrations	Projet / Project		Titre / Title				
	NLRC		Figure 12 Maximum 24h Average Predicted NOx (as NO ₂) Concentration (µg/m ³) in Ambient Air				
	Client	Consultant Directeur de projet / Project Director Jean-Luc Allard	Échelle / Scale 01,53 km		No. projet / Project # 722665		
		Consultant SNC • LAVALIN Environment					
			02	2007/07/16	Final	H. Dubois	É. Delisle
01			2007/07/05	Preliminary	H. Dubois	É. Delisle	
	No.	aaaa/mm/jj yyyy/mm/dd	Description	Dessiné/Drawn	Vérifié/Verified		



— 300 — Air Pollutant Concentration
- - - Property Line

Air Dispersion Model: CALPUFF
Meteorology: 2002
Air Quality Standard: 100 µg/m³
Note: these results do not include background concentrations

Projet / Project

NLRC

Client

Consultant
Directeur de projet / Project Director
Jean-Luc Allard

Consultant
SNC • LAVALIN
Environment

Titre / Title

Figure 13
Maximum Annual Average Predicted NOx
(as NO₂) Concentration (µg/m³) in
Ambient Air

Échelle / Scale

0 1,5 3km

No. projet / Project #

722665

02	2007/07/16	Final	H. Dubois	É. Delisle
01	2007/07/05	Preliminary	H. Dubois	É. Delisle
No.	aaaa/mm/jj yyyy/mm/dd	Description	Dessiné/Drawn	Vérifié/Verified



— 300 — Air Pollutant Concentration
- - - - - Property Line

Air Dispersion Model: CALPUFF
Meteorology: 2002
Air Quality Standard: 50 µg/m³
Note: these results do not include background concentrations

Projet / Project

NLRC

Client

Consultant
Directeur de projet / Project Director
Jean-Luc Allard

Consultant
SNC • LAVALIN
Environment

Titre / Title

Figure 14
Maximum 24 Hour Average Predicted PM₁₀
Concentration (µg/m³) in Ambient Air

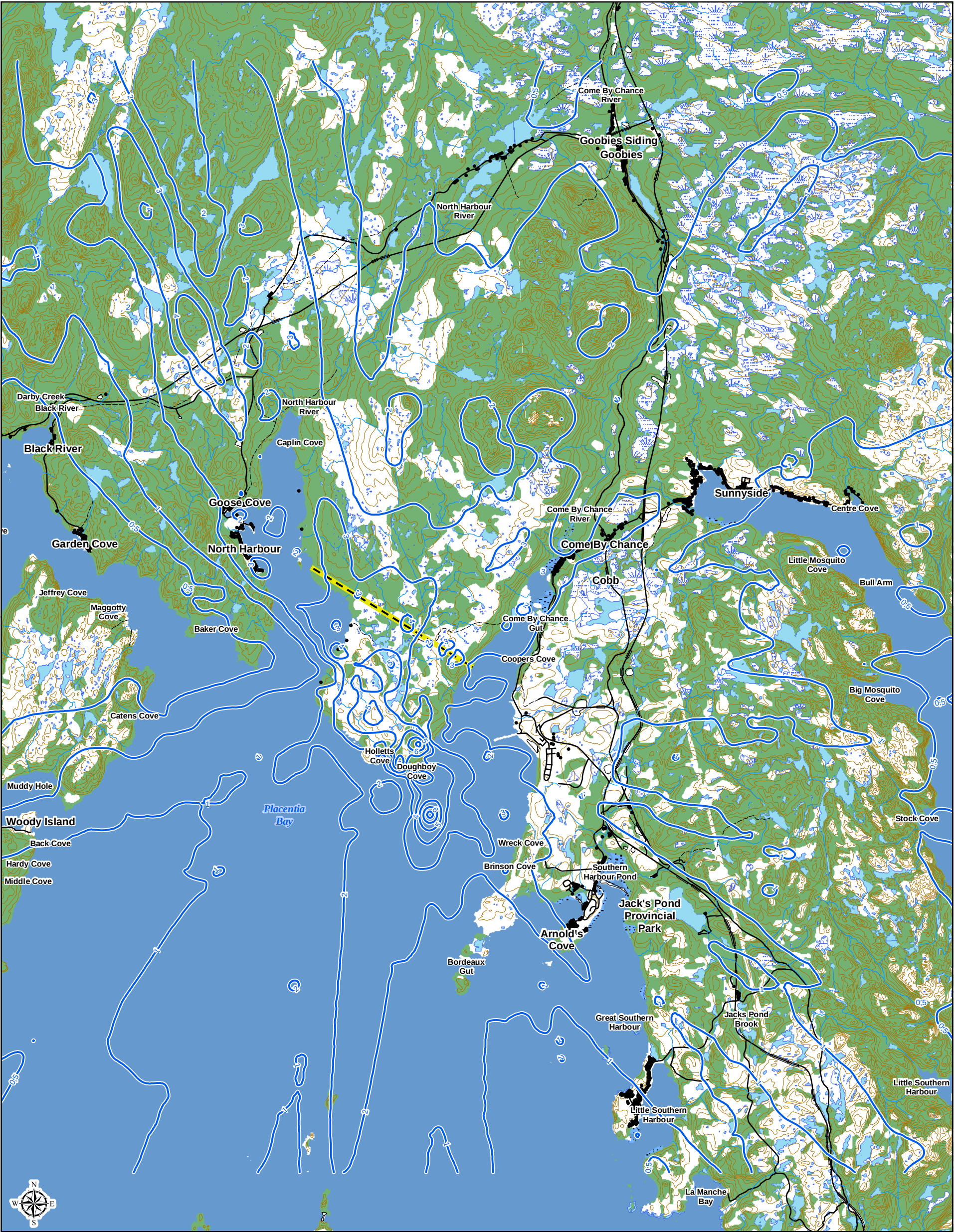
Echelle / Scale

0 1,5 3 km

No. projet / Project #

722665

02	2007/07/16	Final	H. Dubois	É. Delisle
01	2007/07/05	Preliminary	H. Dubois	É. Delisle
No.	aaaa/mm/jj yyyy/mm/dd	Description	Dessiné/Drawn	Vérifié/Verified



— 300 — Air Pollutant Concentration
- - - Property Line

Air Dispersion Model: CALPUFF
Meteorology: 2002
Air Quality Standard: 25 µg/m³
Note: these results do not include background concentrations

Projet / Project

NLRC

Client

Consultant
Directeur de projet / Project Director
Jean-Luc Allard

Consultant
SNC • LAVALIN
Environment

Titre / Title

Figure 15
Maximum 24 Hour Average Predicted PM_{2.5}
Concentration (µg/m³) in Ambient Air

Echelle / Scale

0 1,5 3 km

No. projet / Project #

722665

02	2007/07/16	Final	H. Dubois	É. Delisle
01	2007/07/05	Preliminary	H. Dubois	É. Delisle
No.	aaaa/mm/jj yyyy/mm/dd	Description	Dessiné/Drawn	Vérifié/Verified