

CANADA

E.164 National Numbering for Canada as Part of Country Code 1

Canada is part of Country Code 1, and participates in the [North American Number Plan \(NANP\)](#) with the USA and 18 Caribbean nations. A Canadian E.164 number consists of the single-digit Country Code “1”, followed by a 10-digit NANP number consisting of a 3-digit [Numbering Plan Area \(NPA\)](#), commonly called the Area Code, a 3-digit Central Office (CO) Code, and a 4-digit Line Number. The format of the NANP number is NXX-NXX-XXXX where N = 2 to 9 and X = 0 to 9 (e.g., 613-563-7242 where 613 is the NPA, 563 is the CO Code, and 7242 is the Line Number).

- a) Overview:
 The minimum number length (excluding the country code) is 10 digits
 The maximum number length (excluding the country code) is 10 digits
- b) Detail of numbering scheme:

(1) NDC (National Destination Code) or leading digits of N(S)N (National (Significant) Number) (also called Numbering Plan Area (NPA) or Area Code)	(2) N(S)N number length		(3) Usage of E.164 number	(4) Additional information
	Maximum length	Minimum length		
NON-GEOGRAPHIC CODES				
456 (NDC)	10	10	International Inbound NPA for routing calls to carrier-specific services to and between NANP area countries	TIF Report 123 -Sunset the <i>Canadian Adjunct to the INC International Inbound (INT/NPA/NXX) Assignment Guidelines</i> dated 29 June 2018 is currently under review by the CRTC
500 (NDC) 521 (NDC) 522 (NDC) 523 (NDC) 533 (NDC) 544 (NDC)	10	10	Non-geographic number – Personal Communication Services	Shared with other CC1 NANP area nations

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566 (NDC) 577 (NDC) 588 (NDC)				
600 (NDC) 622 (NDC)	10	10	Non-geographic number – Various uses	Allocated for use in Canada
700 (NDC)	10	10	For unrestricted use within the NANP area by an IX carrier within its own network	Shared with other CC1 NANP area nations
710 (NDC)	10	10	Used in Canada for routing calls to the U.S. government National Communication System	U.S. government NDC
800 (NDC) 833 (NDC) 844 (NDC) 855 (NDC) 866 (NDC) 877 (NDC) 888 (NDC)	10	10	Non-geographic number – Toll Free numbers with charges billed to called party	Shared with other CC1 NANP area nations
900 (NDC)	10	10	Non-geographic number – Pay-Per-Call numbers with charges billed to calling party	Shared with other CC1 NANP area nations
GEOGRAPHIC CODES				
204 (NDC)	10	10	Geographic number – wireline and wireless telephony	Province of Manitoba (same area as 431)
226 (NDC)	10	10	Geographic number – wireline and wireless telephony	South-Western part of Province of Ontario (same area as 519 & 548)
236 (NDC)	10	10	Geographic number – wireline and wireless telephony	Province of British Columbia (same area as 250/604/778)
249 (NDC)	10	10	Geographic number – wireline and wireless telephony	North-Eastern part of Province of Ontario (same area as 705)

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250 (NDC)	10	10	Geographic number – wireline and wireless telephony	Part of Province of British Columbia including Vancouver Island & Mainland, excluding Lower Mainland (overlaid by 236 and 778 which also overlays 604)
289 (NDC)	10	10	Geographic number – wireline and wireless telephony	Southern part of Province of Ontario surrounding Toronto (same area as 365 & 905)
306 (NDC)	10	10	Geographic number – wireline and wireless telephony	Province of Saskatchewan (same area as 639)
343 (NDC)	10	10	Geographic number – wireline and wireless telephony	Eastern part of Province of Ontario (same area as 613)
365 (NDC)	10	10	Geographic number – wireline and wireless telephony	Southern part of Province of Ontario surrounding Toronto (same area as 289 & 905)
367 (NDC)	10	10	Geographic number – wireline and wireless telephony <i>(In service 24 November 2018)</i>	North-Eastern part of Province of Québec (same area as 418/581)
403 (NDC)	10	10	Geographic number – wireline and wireless telephony	Southern part of Province of Alberta (same area as part of 587 & 825)
416 (NDC)	10	10	Geographic number – wireline and wireless telephony	Part of Province of Ontario – Toronto area (same area as 437 & 647)
418 (NDC)	10	10	Geographic number – wireline and wireless telephony	North-Eastern part of Province of Québec (same area as 581)
428 (NDC)	10	10	Geographic number – wireline and wireless telephony <i>(In service 21 November 2020)</i>	Province of New Brunswick (same area as 506)

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	Maximum length	Minimum length		
431 (NDC)	10	10	Geographic number – wireline and wireless telephony	Province of Manitoba (same area as 204)
437 (NDC)	10	10	Geographic number – wireline and wireless telephony	Part of Province of Ontario – Toronto area (same area as 437 & 647)
438 (NDC)	10	10	Geographic number – wireline and wireless telephony	Part of Province of Québec – Montréal area (same area as 514)
450 (NDC)	10	10	Geographic number – wireline and wireless telephony	Part of Province of Québec – Area surrounding Montréal (same area as 579)
506 (NDC)	10	10	Geographic number – wireline and wireless telephony	Province of New Brunswick (same area as 428)
514 (NDC)	10	10	Geographic number – wireline and wireless telephony	Part of Province of Québec – Montréal area (same area as 438)
519 (NDC)	10	10	Geographic number – wireline and wireless telephony	South-Western part of Province of Ontario (same area as 226 & 548)
548 (NDC)	10	10	Geographic number – wireline and wireless telephony	South-Western part of Province of Ontario (same area as 226 & 519)
579 (NDC)	10	10	Geographic number – wireline and wireless telephony	Part of Province of Québec – Area surrounding Montréal (same area as 450)
581 (NDC)	10	10	Geographic number – wireline and wireless telephony	North-Eastern part of Province of Québec (same area as 418)
587 (NDC)	10	10	Geographic number – wireline and wireless telephony	Province of Alberta (overlays 403 & 780) (same area as 825)
604 (NDC)	10	10	Geographic number – wireline and wireless telephony	Part of Province of British Columbia, including Lower

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				Mainland (Vancouver) (overlaid by 778 and 236 which also overlay 250)
613 (NDC)	10	10	Geographic number – wireline and wireless telephony	Eastern part of Province of Ontario (same area as 343)
639 (NDC)	10	10	Geographic number – wireline and wireless telephony	Province of Saskatchewan (same area as 306)
647 (NDC)	10	10	Geographic number – wireline and wireless telephony	Part of Province of Ontario – Toronto area (same area as 416 & 437)
672 (NDC)	10	10	Geographic number – wireline and wireless telephony <i>(In service 4 May 2019)</i>	Province of British Columbia (same area as 236/250/604/778)
705 (NDC)	10	10	Geographic number – wireline and wireless telephony	North-Eastern part of Province of Ontario (same area as 249)
709 (NDC)	10	10	Geographic number – wireline and wireless telephony	Province of Newfoundland and Labrador
778 (NDC)	10	10	Geographic number – wireline and wireless telephony	Province of British Columbia (overlays 250 and 604) – overlaid by 236
780 (NDC)	10	10	Geographic number – wireline and wireless telephony	Northern part of Province of Alberta (same area as part of 587 & 825)
782 (NDC)	10	10	Geographic number – wireline and wireless telephony	Provinces of Nova Scotia and Prince Edward Island (same area as 902)
807 (NDC)	10	10	Geographic number – wireline and wireless telephony	North-Western part of Province of Ontario
819 (NDC)	10	10	Geographic number – wireline and wireless telephony	North & North-Western part of Province of Québec (same area as 873)

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825 (NDC)	10	10	Geographic number – wireline and wireless telephony	Province of Alberta (overlays 403 & 780) (same area as 587)
867 (NDC)	10	10	Geographic number – wireline and wireless telephony	Northwest Territories, Nunavut and Yukon
873 (NDC)	10	10	Geographic number – wireline and wireless telephony	North & North-Western part of Province of Québec (same area as 819)
879 (NDC)	10	10	Geographic number – wireline and wireless telephony <i>(In service 20 May 2022)</i>	Province of Newfoundland and Labrador (same area as 709)
902 (NDC)	10	10	Geographic number – wireline and wireless telephony	Provinces of Nova Scotia and Prince Edward Island (same area as 782)
905 (NDC)	10	10	Geographic number – wireline and wireless telephony	Southern part of Province of Ontario surrounding Toronto (same area as 289 & 365)