

Table 3 – CNSOPB Geological & Geophysical Activities Formula Fees

$(A + B) \times (C \times D)$

where

A is the base units of time related to each activity;

B is the variable units of time multiplied by the number of primary vessels or aircraft used in each activity;

C is the effective rate; and

D if applicable, is the heavy burden coefficient.*



CANADA-NOVA SCOTIA
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Item	Column 1 Category of Activity	Column 2 Activity - A	Column 3 Variable - B	A (days)	B (days)	C (\$/day)	Fee		Fee		Fee	
							# Vessel or Aircraft	(A+B)X(CXD)	# Vessel or Aircraft	(A+B)X(CXD)	# Vessel or Aircraft	(A+B)X(CXD)
1	Geophysical operations authorization (with field work)	2-D seismic reflection survey (primary activity)	Primary vessel	109	5	\$ 2,970	1	\$ 338,580	2	\$ 353,430	3	\$ 368,280
2	Geophysical operations authorization (with field work)	3-D seismic reflection survey (primary activity)	Primary vessel	117	8	\$ 2,970	1	\$ 371,250	2	\$ 395,010	3	\$ 418,770
3	Geophysical operations authorization (with field work)	4-D seismic reflection survey (primary activity)	Primary vessel	117	10	\$ 2,970	1	\$ 377,190	2	\$ 406,890	3	\$ 436,590
4	Geophysical operations authorization (with field work)	Seafloor gravity survey (primary activity)	Primary vessel	68	4	\$ 2,970	1	\$ 213,840	2	\$ 225,720	3	\$ 237,600
5	Geophysical operations authorization (with field work)	Seismic refraction survey (primary activity)	Primary vessel	64	5	\$ 2,970	1	\$ 204,930	2	\$ 219,780	3	\$ 234,630
6	Geophysical operations authorization (with field work)	Controlled source electromagnetic survey	Primary vessel	64	5	\$ 2,970	1	\$ 204,930	2	\$ 219,780	3	\$ 234,630
7	Geophysical operations authorization (with field work)	Other geophysical program	Primary vessel	46	3	\$ 2,970	1	\$ 145,530	2	\$ 154,440	3	\$ 163,350
8	Geophysical operations authorization (with field work)	Aeromagnetic survey (primary activity)	Aircraft	58	3	\$ 2,970	1	\$ 181,170	2	\$ 190,080	3	\$ 198,990
9	Geotechnical authorization (seabed survey)	Piston core	Primary vessel	39	4	\$ 2,970	1	\$ 127,710	2	\$ 139,590	3	\$ 151,470
10	Geotechnical authorization (seabed survey)	Shallow seismic, seabed survey	Primary vessel	46	3	\$ 2,970	1	\$ 145,530	2	\$ 154,440	3	\$ 163,350

*This will be applied on a case by case basis. Please refer to the Cost Recovery Guidelines for more information. Note: All fees are in Canadian Dollars – **Effective July 11, 2018**