



# **Terra Nova Development**



## **Canada-Newfoundland and Labrador Industrial Benefits**

**Public Quarterly Report** 

July 01, 2022 - September 30, 2022

# **Table of Contents**

Section 1.0 – Introduction	3
Section 2.0 – Terra Nova Development	4
Section 3.0 – Project Activity and Benefits Accomplishments	5
Section 4.0 – Employment	6
Section 5.0 – Canadian-Newfoundland and Labrador Content	8
Section 6.0 – Contracting and Procurement	9
Section 7.0 – Conclusion	10

#### **Section 1.0 – Introduction**

Suncor is one of the world's largest integrated energy companies. As stewards of valuable natural resources, Suncor has the opportunity – and the responsibility – to help build a better future. The goal of creating shared value and benefit for all involved is obtained by supporting resilience, skill development and social well-being in the surrounding communities. Guided by a strategy focused on targeted investments, there is an aim to help communities grow, thrive and become sustainable. The belief that Suncor can be an effective partner in supporting sustainable, resilient communities by leveraging strengths as an integrated energy company is supported by investing in 5 (five) key areas:

- strengthening communities by cultivating community leaders,
- supporting building skills and knowledge for the current and future workforces,
- fostering the ability to think creatively through inspiring innovation,
- building employee and volunteer capability by engaging citizens in community activities, and
- engaging employees and communities in collaborating on our energy future.

Practicing a triple bottom-line approach to sustainability, Suncor is constantly looking for new opportunities to improve environmental performance, while maximizing economic and social benefit. The three criteria are connected. For example, through technology breakthroughs and process improvements, Suncor has opportunity to reduce environmental impact and make a difference to communities, while at the same time contributing to the bottom line through things like higher production or reduced costs. Responsible development has always been fundamental to Suncor. Innovations on the East Coast, such as the Hydrocarbon Blanket Gas and Recovery System, have received nationwide attention and showcase our commitment to developing a sustainable energy future.

The quest to create energy for a better world is the core principle at Suncor. As much as it relates to the business and the products which are produced and sold, creating energy for a better world is also about the people and the spirit that lives at the heart of the company. It's a deep commitment to making a difference not only in the business, but in the communities, the county and the world.

### Section 2.0 – Terra Nova Development

The Terra Nova Oil Field is situated on the Grand Banks, about 350 kilometers east-southeast of St. John's, Newfoundland, and 35 kilometers southeast of the Hibernia Oil Field. The Terra Nova field is comprised of a combination of producing wells, as well as water injection and gas injection wells, and delivers production from the Graben, East Flank and Far East blocks.

Discovered in 1984, the field was the second to be developed off Newfoundland. Production from the field began in 2002, through the use of a Floating, Production, Storage and Offloading (FPSO) vessel. This was the first development in North America to use FPSO technology in a harsh weather environment.

The FPSO is a ship-shaped vessel which has integrated oil storage capability from which oil is offloaded into a shuttle tanker. The storage capacity of the Terra Nova FPSO is 960,000 barrels of oil with accommodations for up to 120 personnel while producing. The vessel is 292.2 meters long, 45.5 meters wide and stands higher than 18 storeys. Terra Nova pre-production capital expenditures were approximately \$2.8 billion. The FPSO arrived in field on August 21, 2001 and produced first oil in January 2002.

Suncor Energy, as operator of Terra Nova, is committed to enhancing opportunities for the people of the province through participation in the Terra Nova Development. A lasting economic legacy is being created for the province through Suncor's recruitment and training of local talent, its provision of full and fair opportunity to local businesses, and by giving first consideration to locally produced goods and services within the Province, where those goods and services are deemed competitive.

The following represents Suncor's Industrial Benefits Public Report for the third quarter ending September, 2022. This third quarter public report provides a summary of activities related to the production phase of the Terra Nova project carried out by Suncor and its major sub-contractors.

#### Section 3.0 – Project Activity and Benefits Accomplishments

Suncor achieved a number of milestones during the third quarter of 2022. Some of these highlights and achievements include:

- Operational and capital expenditures for the Terra Nova project totaled approximately \$213 million, 50% of which was spent in Newfoundland and Labrador (NL) and the other provinces and territories of Canada.
  - o 44% was spent in NL
  - o 6% was spent in the other provinces and territories of Canada
- A total of 564 purchase orders valued at \$16.6 million were issued 392 of which were awarded to vendors with a NL location or another Canadian location. Approximately \$8.4 million (51%) was spent in Canada including NL.
  - o \$3.5 million in purchase orders awarded to NL locations (21%), and
  - o \$4.9 million in purchase orders awarded to other Canadian locations (30%).
- A total of 713 people were working on the Terra Nova project at the end of September 30, 2022, of which 85% (607) were residents of Canada including NL.
  - o 570 or approximately 80% were residents of Newfoundland and Labrador
  - o 37 or approximately 5% were residents of other Canadian provinces or territories

#### **Section 4.0 – Employment**

713

Table 3.2 - Employment Summary by Location

As of September 30, 2022, a total of 713 people were working on the Terra Nova development. Of the 713 total, 570 or approximately 80% were residents of NL, while another 37 or approximately 5% were residents of other regions of Canada at the time of hiring (Table 3.1). Of the Newfoundland and Labrador residents, 366 employees worked onshore, and 128 worked offshore. Of the residents from other Canadian provinces and territories, 16 worked onshore, 2 worked offshore and 19 residents worked outside of NL (Table 3.2).

Table 3.1 – Total Employment Summary Terra Nova Project (Q3, 2022)						
	Direct Employment (Total Number of Persons)	Newfoundland and Labrador Residents (%)	Other Canadians (OC) (%)	Non-Canadians (NC) (%)		

5%

15%

80%

Terra Nova Project (Q3, 2022)	, ,					
		Total Number of Persons				
Location	F	Residency Status			nder	Total
	NL	OC	NC	Male	Female	
Onshore	346	16	4	277	89	366
Offshore	57	2	69	122	6	128
Other	167	19	33	210	9	219
					Total:	713

Of the 713 employees supporting the Terra Nova development, 609 were male and 104 were female or approximately 15% of the total workforce (Table 3.3). Table 3.3 also breaks down the employment summary by discipline, which includes management, administration, engineers, technicians, professionals, skilled trades workers, labour workers, students and others that do not fit one of these categories. The discipline that is the most male dominant is the skilled trades category – at 100% male, while the discipline that is the most female-dominated is administration at 83% female.

Table 3.3 – Employment Summary by Discipline Terra Nova Project (Q3, 2022)

	Number of Persons				
Discipline	Male	%	Female	%	Total Number of Persons
Management	66	93%	5	7%	71
Administration	7	18%	33	83%	40
Engineers	75	82%	16	18%	91
Technicians	179	93%	13	7%	192
Professionals	54	68%	25	32%	79
Skilled Trades	75	100%	0	0%	75
Labour	28	97%	1	3%	29
Students	5	50%	5	50%	10
Other	120	95%	6	5%	126
Totals:	609		104		713

#### Notes:

- 1. Disciplines are based on the following National Occupational Classification (NOC) Codes:
  - Management includes: Senior Managers as well as Middle & Other Managers
  - Administration includes: Administrative & Sr. Clerical Personnel as well as Clerical Personnel
  - Engineers includes: only those in that NOC Code
  - **Technicians** includes: *Semi-professionals & Technicians*
  - **Professionals** includes: only those in that NOC Code
  - Skilled Trades includes: Skilled Crafts & Trades as well as Skilled Trades & Service
  - Labour includes: Semi-Skilled Manual Workers, Other Manual Workers as well as Intermediate Sales & Service
- 2. **Students** includes: any student enrolled at a recognized educational institution or accredited academic program and includes both graduate and undergraduate students, cadets or any other student.
- 3. **Other** includes: marine crew and positions that do not fit into any of the other disciplines.

### Section 5.0 - Canadian-Newfoundland and Labrador Content

The following table is intended to reflect the benefit distribution from Terra Nova cash expenditures. Table 4.1 summarizes the content distribution of operating and capital cash expenditures for the period, by Newfoundland and Labrador, other Canadian, and non-Canadian spending.

Table 4.1 – Canadian-Newfoundland and Labrador Content Terra Nova Project - Operating and Capital Cash Expenditures (Q3, 2022)					
	Content				
Reporting Period	Newfoundland and Labrador (%)	Other Canadian (%)	Non-Canadian (%)		
This Quarter:	44%	6%	50%		
Year to Date (YTD):	46%	7%	47%		
Project Cumulative(since production started in 2002):	56%	16%	28%		

The expenditure content percentages for the third quarter ending September 30, 2022 were 44%, 6% and 50% for Newfoundland and Labrador, other Canadian, and non-Canadian spending, respectively.

### **Section 6.0 – Contracting and Procurement**

During the period of July 01, 2022 to September 30, 2022, there were three (3) new contracts awarded.

Table 5.1 – New Contracting Activity Terra Nova Project (Q3 2022)					
Description	Contractor	Contractor Location			
Helicopter Services	Cougar Helicopter Inc.	NL			
Provision of Helicopter	DBC Marine	NL			
Medium Term Vessel Charter	Maersk Supply Services Canada Ltd.	NL			

A total of 564 purchase orders with a cumulative value of approximately \$16.6 million were awarded during the third quarter of 2022. Approximately \$8.3 million, (51%) was spent in Canada including NL. Figure 5.1 summarizes the distribution of spend associated with all purchase orders across locations.

Quarter 3, 2022

Total Value of Purchase Orders: \$16.6 Million

21%

WINDERSON WINDERS

Figure 5.1 - Purchase Orders (Percentage of Participation on a Value Basis)

## **Section 7.0 – Conclusion**

Suncor Energy is committed to enhancing local industrial benefits for the people and the province of Newfoundland and Labrador for the life of the Terra Nova development to create a lasting legacy from the province's first FPSO development.