## **Extractive Sector Transparency Measures Act Report**

Reporting Year	From:	2016-01-01	To: 2	2016-12-31	
Reporting Entity Name	Manulife Resources L	imited			
Reporting Entity ESTMA Identification Number	E758846				
Subsidiary Reporting Entities (if necessary)	N/A				
Attestation: Please check one of the boxes below and	d provide the required i	nformation			
Attestation ( by Reporting Entity)					
In accordance with the requirements of the ESTMA, and in particul above. Based on my knowledge, and having exercised reasonable of the Act, for the reporting year listed above.				•	•
Attestation (through independent audit) In accordance with the requirements of the ESTMA, and in particul entity(ies) and reporting year listed above. Such an audit was conindependent attestation of ESTMA reports.					
The auditor expressed an unmodified opinion, dated $N/A$ , on the ET The independent auditor's report can be found at $N/A$	ESTMA report for the entity(ie:	s) and period listed above.			
Director or Officer of Reporting Entity Full Name: Position Title:	Keith A. Steeves Chief Financial Offic	or		Date:	2017-05-25

## Extractive Sector Transparency Measures Act - Annual Report

Reporting Year Reporting Entity Name From: 2016-01-01 To: 2016-12-31

Manulife Resources Limited

Reporting Entity ESTMA Identification E758846 Number

Subsidiary Reporting Entities (if

necessary) N/A

Payments by Payee										
Country	Payee Name	Taxes	Royalties	Fees	Production Entitlements	Bonuses	Dividends	Infrastructure Improvement Payments	Total Amount paid to Payee	Notes
										Includes payments to: Alberta Boilers Safety Association, Alberta Department of Energy, Alberta Energy Regulator, Alberta Petroleum Marketing Commission, Government of Alberta, Minister of Finance, Minister of Finance - Unconventional Tenure  Royalties paid in kind have been valued at the fair market sales price at
	Province of Alberta	\$ 290,000	\$ 4,810,000	\$ 2,170,000	-	-	-	-		the time of payment
Canada	Clearwater County	\$ 1,130,000	-	-	-	-	-		\$ 1,130,000	
Canada	County of Wetaskiwin No. 10	\$ 310,000	-	-	-	-	-	-	\$ 310,000	
Canada	Lacombe County	\$ 920,000	-	-	-	-	-		\$ 920,000	
Canada	Municipal District of Greenview No. 16	\$ 640,000	-	-	-	-	-	-	\$ 640,000	
Canada	Ponoka County	\$ 930,000	-	-	-	-	-		\$ 930,000	
Canada	Red Deer County	\$ 1,690,000	-	-	-	-	-	-	\$ 1,690,000	
Total		\$ 5,910,000	\$ 4,810,000	\$ 2,170,000	\$ -	\$ -	\$ -	\$ -	\$ 12,890,000	All payments were made in Canadian dollars.

## Extractive Sector Transparency Measures Act - Annual Report

Reporting Year Reporting Entity Name From: 2016-01-01 To: 2016-12-31

Reporting Entity ESTMA Identification E758846

Number

Subsidiary Reporting Entities (if

necessary) N/A

Manulife Resources Limited

Payments by Project										
Country	Project Name	Taxes	Royalties	Fees	Production Entitlements	Bonuses	Dividends	Infrastructure Improvement Payments	Total Amount paid by Project	Notes
Canada	Northern Alberta Business Unit	\$ 640,0	00 \$ 2,540,000	\$ 280,000	-	-		-	\$ 3,460,000	
Canada	Southern Alberta Business Unit	\$ 5,270,0	00 \$ 2,270,000	\$ 1,890,000	-	-			\$ 9,430,000	
Total		\$ 5,910,00	0 \$ 4,810,000	\$ 2,170,000	\$ -	\$ -	\$ -	\$ -	\$ 12,890,000	All payments were made in Canadian dollars.