JAGUAR Extractive Sector Transparency Measures Act - Annual Report MINING INC. Reporting Entity Name Jaguar Mining Inc. Reporting Year **From** To: **Date submitted** 24/05/2018 01/01/2017 31/12/2017 Original Submission Reporting Entity ESTMA Identification Number E950923 O Amended Report Other Subsidiaries Included (optional field) Not Consolidated Not Substituted Attestation by Reporting Entity In accordance with the requirements of the ESTMA, and in particular section 9 thereof, I attest I have reviewed the information contained in the ESTMA report for the entity(ies) listed above. Based on my knowledge, and having exercised reasonable diligence, the information in the ESTMA report is true, accurate and complete in all material respects for the purposes of the Act, for the reporting year listed above.

24/05/2018

Date

Hashim Ahmed

Chief Financial Officer

Full Name of Director or Officer of Reporting Entity

Position Title

Extractive Sector Transparency Measures Act - Annual Report											
Reporting Year	From:	: 01/01/2017	To:	31/12/2017							
Reporting Entity Name	Jaguar Mining Inc.		Currency of the Report USD								
Reporting Entity ESTMA Identification Number	E950923										
Subsidiary Reporting Entities (if necessary)											
Payments by Payee											
Country	Payee Name ¹	Departments, Agency, etc within Payee that Received Payments ²	Taxes	Royalties	Fees	Production Entitlements	Bonuses	Dividends	Infrastructure Improvement Payments	Total Amount paid to Payee	Notes ³⁴
Brazil	DNPM - Departamento Nacional de Producao Mineral		920,000	-						920,000	
Brazil	Secretaria de Estado da Fazenda de Minas Gerais		-		70,000					70,000	
Additional Notes:	All payments are reported in United States dollars (the reporting currency of the entity). Payments have been translated from Reais to the United States dollar at the exchange rate of the time the payment was made (FY 2017 average exchange rate - R\$3.1925 Brazilian Reais per US dollar).										
	All numbers have been rounded to the nearest U\$10,000.										

Extractive Sector Transparency Measures Act - Annual Report											
Reporting Year	From:	01/01/2017	To:	31/12/2017							
Reporting Entity Name			Jaguar Mining Inc.			Currency of the Report	USD				
Reporting Entity ESTMA Identification Number			E950923								
Subsidiary Reporting Entities (if necessary)											
Payments by Project											
Country	Project Name ¹	Taxes	Royalties	Fees	Production Entitlements	Bonuses	Dividends	Infrastructure Improvement Payments	Total Amount paid by Project	Notes ²³	
Brazil	Mineração Serras do Oeste - CCA	500,000	-	40,000					540,000		
Brazil	Mineração Turmalina - MTL	420,000	-	30,000					450,000		
	All payments are reported in United States dollars (the reporting currency of the entity).										
Additional Notes:	Payments have been translated from Reais to the United States dollar at the exchange rate of the time the payment was made (FY 2017 average exchange rate - R\$3.1925 Brazilian Reais per US dollar).										
	All numbers have been rounded to the nearest U\$10,000.										