Extractive Sector	or Trans	parency Me	easures	Act - Ann	ual Report		
Reporting Entity Name		Penison Mine					
Reporting Year	From	2022-01-01	To:	2022-12-31	Date submitted	2023-05-30	
Reporting Entity ESTMA Identification Number	E948571		<ul> <li>Original Su</li> <li>Amended F</li> </ul>				
Other Subsidiaries Included (optional field)							
Not Consolidated							
Not Substituted							
Attestation by Reporting Entity							
In accordance with the requirements of the ESTMA, and in pa Based on my knowledge, and having exercised reasonable di for the reporting year listed above.					•		
Full Name of Director or Officer of Reporting Entity		Gabriel M	IcDonald		Date	2023-05-30	
Position Title	Execut	ive Vice President a	and Chief Finar	ncial Officer			

			Ext	ractive Sector	Transparency	Measures Act - A	Annual Report					
Reporting Year Reporting Entity Name Reporting Entity ESTMA Identification Number Subsidiary Reporting Entities (if necessary)	From	: 2022-01-01	To: Denison Mines Corp. E948571	2022-12-31		Currency of the Report	CAD					
Payments by Payee												
Country	Payee Name <sup>1</sup>	Departments, Agency, etc within Payee that Received Payments <sup>2</sup>	Taxes	Royalties	Fees	Production Entitlements	Bonuses	Dividends	Infrastructure Improvement Payments	Total Amount paid to Payee	Notes <sup>34</sup>	
Canada	Government of Canada	Canadian Nuclear Safety Commission			830,689					830,689	Cost recovery fees for regulatory services. Wheeler: \$646,239 Elliot Lake: \$184,450	
Canada -Saskatchewan	English River First Nation ('ERFN')				354,546					354,546	Fair value of payments which largely relate to contractual commitments under the (i) Participation and Funding Agreement and (ii) Exploration Agreement. Generally, these agreements support and facilitate consultation and engagement efforts with ERFN in relation to the Company's activities within ERFN traditional territory and the environmental impact assessment process for the Wheeler River project.	
Canada -Saskatchewan	Kineepik Metis Local ("KML")				150,417					150,417	Fair value of payments which largely relate to contractual commitments under the (i) Participation and Funding Agreement and (ii) Exploration Agreement. Generally, these agreements support and facilitate consultation and engagement efforts with KML in relation to the Company's activities within KML traditional territory and the environmental impact assessment process for the Wheeler River project.	

	Extractive Sector Transparency Measures Act - Annual Report											
Reporting Year Reporting Entity Name Reporting Entity ESTMA Identification Number Subsidiary Reporting Entities (if necessary)	From:	2022-01-01	To: Denison Mines Corp. E948571	2022-12-31		Currency of the Report	CAD					
Payments by Payee												
Country	Payee Name <sup>1</sup>	Departments, Agency, etc within Payee that Received Payments <sup>2</sup>	Taxes	Royalties	Fees	Production Entitlements	Bonuses	Dividends	Infrastructure Improvement Payments	Total Amount paid to Payee	Notes <sup>34</sup>	
Canada -Saskatchewan	Ya'thi Nene Lands and Resources Office ("YNLR")				149,750					149,750	Payments largely relate to contractual commitments under the (i) Participation and Funding Agreement and (ii) Exploration Agreement. Together, these agreements support and facilitate consultation and engagement efforts with YNLR in relation to the Company's activities within the traditional territory of the Athabasca Nations, and the provision of technical support from YNLR for the environmental impact assessment for the Wheeler River Project.	
Canada -Saskatchewan	Government of Saskatchewan	Ministry of Energy and Resources		126,654						126,654	Royalties on 2022 sale of uranium.	
		nosurus										
Additional Notes:												

Extractive Sector Transparency Measures Act - Annual Report													
Reporting Year Reporting Entity Name Reporting Entity ESTMA Identification Number Subsidiary Reporting Entities (if necessary)	From:	2022-01-01	To: Denison Mines Corp. E948571	2022-12-31		Currency of the Report	CAD						
Payments by Project													
Country	Project Name <sup>1</sup>	Taxes	Royalties	Fees	Production Entitlements	Bonuses	Dividends	Infrastructure Improvement Payments	Total Amount paid by Project	Notes <sup>23</sup>			
Canada	Wheeler			1,263,618					1,263,618	CNSC Fees and payments made to Indigenous partners.			
Canada	Other Saskatchewan Projects			37,334					37,334	Payments made to Indigenous partners.			
Canada	Elliot Lake			184,450					184,450	CNSC Fees.			
Canada	McClean Lake Joint Venture		126,654						126,654	Royalties on 2022 sale of uranium.			
Additional Notes <sup>3</sup> :													