Extractive Sector Transparency Measures Act - Annual Report Reporting Entity Name Ur-Energy Inc. Reporting Year From 1/1/2020 To: 12/31/2020 **Date submitted** 5/31/2021 Original Submission Reporting Entity ESTMA Identification Number E078709 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. Roger L. Smith Full Name of Director or Officer of Reporting Entity 5/31/2021 Date **Chief Financial and Administrative Officer** Position Title

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|--|--|--|---------|----------------------------|---------|----------------------------|---------|-----------|--|----------------------------|------------------------------------|--|
| Reporting Year | From: | 1/1/2020 | To: | 12/31/2020 | | | | | | | | |
| Reporting Entity Name | Ur-Energy Inc. | | | Currency of the Report USD | | | | | | | | |
| Reporting Entity ESTMA Identification Number Subsidiary Reporting Entities | | | | | | | | | | | | |
| (if necessary) | | | | _ | | _ | | | | | | |
| Payments by Payee | | | | | | | | | | | | |
| Country | Payee Name ¹ | Departments, Agency, etc within Payee that Received Payments | Taxes | Royalties | Fees | Production Entitlements | Bonuses | Dividends | Infrastructure Improvement Payments | Total Amount paid to Payee | Notes ³⁴ | |
| United States of America | Government of the United States of America | United States Nuclear Regulatory Commission | | | 5,000 | | | | | 5,000 | Fees and permit review | |
| United States of America | Government of the United States of America | Bureau of Land Management | | | 385,972 | | | | | 385,972 | Claim fees | |
| United States of America | State of Wyoming | Deparment of Environmental Quality | | | 102,590 | | | | | 102,590 | Project related fees | |
| United States of America | State of Wyoming | Secretary of State | | | 546 | | | | | 546 | Filing fees | |
| United States of America | State of Wyoming | Office of State Lands and Investment | | | 8,791 | | | | | 8,791 | Leases | |
| United States of America | State of Wyoming | Department of Revenue | 10,346 | | | | | | | 10,346 | Severance and use tax; permit fees | |
| United States of America | Sweetwater County, Wyoming | Treasurer | 339,375 | | 275 | | | | | 339,650 | Property taxes | |
| United States of America | Carbon County Wyoming | Recorder | 3,146 | | 162 | | | | | 3,308 | Filing fees | |
| United States of America | Fremont County Wyoming | Recorder | 257 | | 53 | | | | | 310 | Filing fees | |
| | | | | | | | | | | | | |
| Additional Notes: | | | | | | | | | | | | |

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|---|------------------------------------|------------------|-------------------|------------|----------------------------|------------------------|-----------|--|---------------------------------|--|--|--|
| Reporting Year Reporting Entity Name | From: | 1/1/2020 Ur-E | To: nergy Inc. | 12/31/2020 | | Currency of the Report | USD | | | | | |
| Reporting Entity ESTMA Identification Number | E078709 | | | | | | | | | | | |
| 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 | | |
| United States of America | Lost Creek | 349,995 | | 369,929 | | | | | 719,924 | Claim maintenance fees, severance taxes, property taxes, leases, filing fees, and permit review | | |
| United States of America | Shirley Basin | 3,128 | | 12,514 | | | | | 15,642 | Claim maintenance fees, property taxes, filing fees, and permit review | | |
| United States of America | Other Wyoming exploration projects | | | 70,952 | | | | | 70,952 | Claim maintenance fees, property taxes, leases, and filing fees | | |
| United States of America | Other Nevada exploration project | | | 49,995 | | | | | 49,995 | Claim maintenance fees | | |
| Additional Notes ³ : | | | | | | | | | | | | |