

Mr. Nobuhiro Matsumoto
President and Representative Director
Sumitomo Metal Mining Co., Ltd.

Call for Suspension of Nickel Mining and Processing Operations in Palawan, the Philippines

**Individual signatures:
1,571 from 34 countries**

**Organizational signatures:
90 from 40 countries**

(Signatures collected till June 18, 2025/ The 1st deadline)

Mr. Nobuhiro Matsumoto
President and Representative Director
Sumitomo Metal Mining Co., Ltd.

Call for Suspension of Nickel Mining and Processing Operations in Palawan, the Philippines

We, the undersigned Civil Society Organizations and individuals, call on Sumitomo Metal Mining Co., Ltd. (SMM) to immediately suspend its nickel processing operation in Palawan until effective and publicly verifiable countermeasures are developed and implemented to avoid destructive impacts on local communities. It is deeply regrettable that your company along with allied businesses have failed to take effective measures to address the ongoing pollution of toxic heavy metals in the waters that flow out of the nickel mining site related to your operation for over a decade.

Communities including those of Indigenous Peoples in Palawan Province, Philippines residing in the vicinity of the HPAL processing plant operated by a wholly owned subsidiary of yours, Coral Bay Nickel Corporation (CBNC)¹, and of the mining site of Rio Tuba Nickel Mining Corporation (RTNMC) to which you have business relations both in terms of investments and supply chains, have been exposed to health damage risk due to the pollution. Furthermore, RTNMC has begun expanding its operations to Mt. Bulanjao in addition to its existing mining concession without offering any verifiable countermeasures to prevent water pollution from the new mining operations. It is clear as day, that Indigenous Peoples and farmers, who depend on the rivers and streams that flow from Mt. Bulanjao for domestic and agricultural water, will continue to suffer from such pollution over decades to come.

¹ <https://www.smm.co.jp/en/news/release/2025/01/001934.html>

With expectations of growing global demand for nickel in the context of efforts toward a decarbonized society², including the promotion of electric vehicles (EVs) and renewable energy, it is a situation that is far from a “just” energy transition if more local communities are harmed by the new mining expansion. Thus, in order to ensure the protection of the life and human rights of the local communities, we demand SMM to do the followings;

- 1) Disclose a set of tested and verifiable measures to stop the ongoing water contamination surrounding the existing mining operation area, along with a timeline to implement those countermeasures;
- 2) Disclose a set of tested and verifiable measures to prevent future water contamination surrounding the new mining operation at Mt. Bulanjao, along with a timeline to implement those countermeasures;
- 3) Obtain Free, Prior, and Informed Consent (FPIC) from local affected communities regarding the above measures along with procedures to withdraw the consent in the case there are controversial inconsistencies to be found in the mining operations;
- 4) Suspend all mining and processing operations by CBNC and RTNMC until all the above is met.

In continuous water quality surveys conducted by FoE Japan from 2009 to date (temporarily suspended from 2020 to 2022 due to the COVID-19 pandemic) in the vicinity of the Rio Tuba Nickel Mine in Municipality of Batarasa, Palawan, with the collaboration of an expert³, hexavalent chromium exceeding environmental standards has been detected constantly during the rainy season at a fixed point in the Togpon River flowing from the existing mining concession of RTNMC. Hexavalent chromium is a highly toxic substance that is carcinogenic and also causes skin irritation, etc.

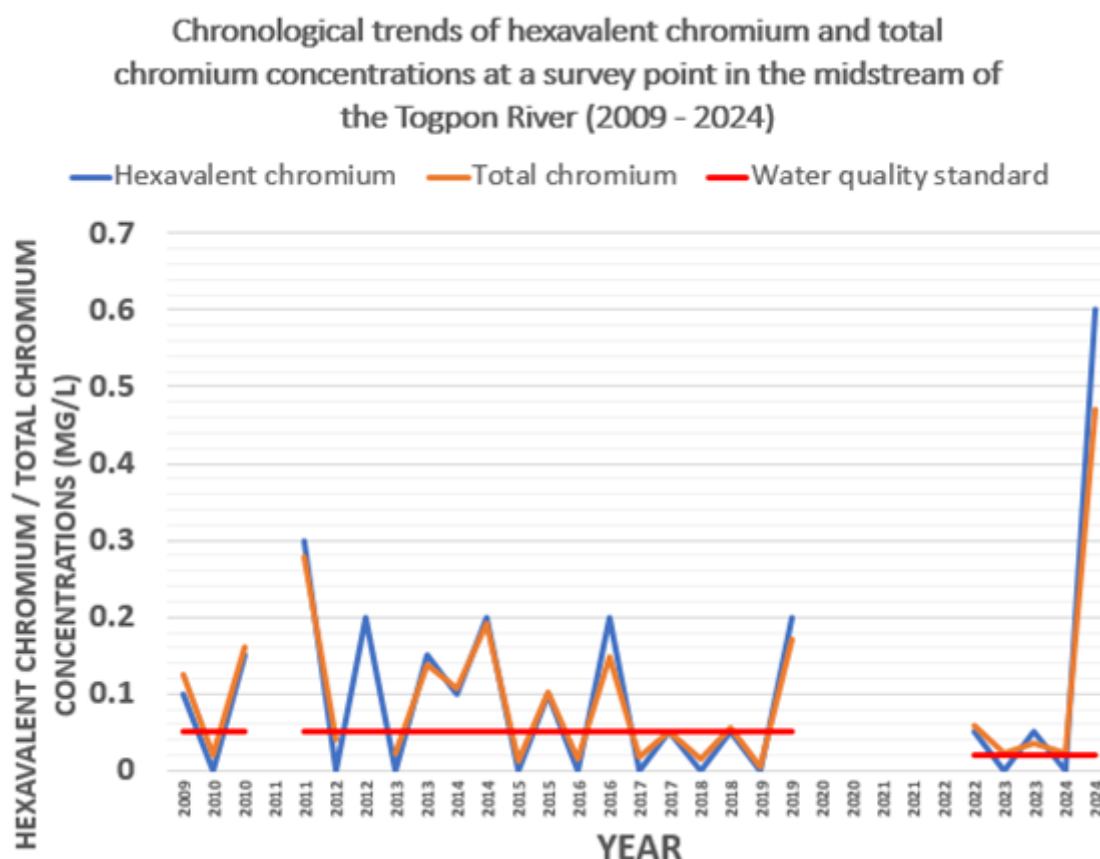


Figure: Chronological trends of hexavalent chromium and total chromium concentrations at a survey point in the midstream of the Togpon River (excerpt from the attached report)

² IEA “Global Critical Minerals Outlook 2024” p.136-153 (<https://iea.blob.core.windows.net/assets/ee01701d-1d5c-4ba8-9df6-abeec9de99a/GlobalCriticalMineralsOutlook2024.pdf>)

³ Mr. Junichi Onuma (Nagoya University Disaster Research Group, former chief researcher at the Aichi Prefecture Environmental Research Center)

According to the report (December 4, 2024) (attached to this request), which compiled the results of the 15-year investigation by the same expert, the levels of hexavalent chromium and total chromium in the Togpon River are lower during the dry season, while during the rainy season they significantly exceed the Japanese Environmental standard and the Japanese Water Supply Act standard (both 0.05 mg/L, and 0.02 mg/L after the revision) (see the figure above). In addition, during the most recent rainy season in September 2024, when heavy rainfall continued day after day, highest concentrations of hexavalent chromium (0.6 mg/L) and total chromium (0.471 mg/L) were observed in 15 years, equivalent with 24 to 30 times higher than the standards (see the photo below). The latest environmental standards in the Philippines stipulate the standard for hexavalent chromium as 0.01 mg/L for freshwater (the effluent standard is 0.02 mg/L) and as 0.05 mg/L for marine water (the effluent standard is 0.1 mg/L)⁴, while the drinking water standard stipulates 0.05 mg/L for total chromium⁵. And therefore, it also comes as no doubt that the above-mentioned values exceed the standards in the Philippines.



Photo: Togpon River in Bataraza, Palawan, where heavy rains continued day after day (September 2024; FoE Japan)

The report also points out that the ongoing operations at the existing mine site have caused not only severe hexavalent chromium contamination but also nickel contamination in the Togpon River, and that toxic sludge sediments brought into the Rio Tuba estuary may be causing further destruction of the ecosystem.

You have explained that CBNC, in cooperation with RTNMC, has been taking measures to reduce the discharge of hexavalent chromium since about 2012, such as covering low-grade ore piled in the open fields, expanding and widening the settling ponds, and installing activated carbon near the outlet of a settling pond that leads to the Togpon River. However, for the past 15 years, the water contamination situation in the Togpon River has shown no signs of improvement. This means that CBNC and RTNMC have failed to take effective pollution control measures and have not been able to properly manage pollution discharges from the mining site.

With extreme weather phenomena occurring more frequently in recent years, and flooding and landslides due to rainstorms increasing, the observation of the largest level of hexavalent chromium in 15 years during the 2024 rainy season, when heavy rains continued, implies that more destructive environmental pollution could be caused in the future. Moreover, as long as the project operators have failed to take effective pollution mitigation measures, it is not hard to assume that new mining activities by the RTNMC at Mt. Bulanjao will cause similar environmental pollution in other rivers, as mentioned at the beginning of this letter. In other

⁴ the Philippine Department of Environment and Natural Resources (DENR) Administrative Order No. 2016-08, "Water Quality Guidelines and Effluent Standards," (2016. 5-year grace period)

⁵ the Philippine Department of Health (DOH) "National Drinking Water Standards" (2017)

words, residents who depend on rivers sourced from Mt. Bulanjao for water used for their daily lives, agriculture, etc., may suffer health damage, adverse effects on their livelihoods, etc., for decades to come.

You import all the nickel-cobalt mixed sulfide produced by CBNC to your plants in Japan to produce battery materials⁶, etc. And CBNC is a wholly owned subsidiary of your company. You also have a 26% stake in Nickel Asia Corporation (NAC)⁷, the largest shareholder (60%) in RTNMC, and are therefore responsible as an equity holder.

Your company's "Responsible Mineral Sourcing Policy"⁸ stipulates that you do not buy minerals that may be associated with human rights violations, environmental destruction. Further, with regard to the human rights violations to be caused/being caused by the mining operations of RTNMC, the raw material supplier for the smelting operations by CBNC, that is, the human rights violations in the supply chain, appropriate due diligence should be conducted in accordance with your company's "Policy on Human Rights"⁹ based on international norms such as the "UN Guiding Principles on Business and Human Rights".

The long-term threat to the well-being of local communities living around Mt. Bulanjao by the expansion of nickel development, which is considered essential to decarbonization efforts, is not a "just" energy transition and should not be tolerated. We call on your company to immediately suspend CBNC's smelting operations until you can properly conduct human rights due diligence on local communities adversely affected by nickel development and ensure that effective environmental pollution countermeasures are developed and implemented at nickel development sites in Palawan. In suspending the project, adequate consideration must also be given to the workers, including taking measures to maintain the daily lives of the related workers.

Attachment:

["Environmental Pollution by Hexavalent Chromium, etc. Caused by Nickel Mining and Smelting Operations in Rio Tuba, Palawan Island"](#) by Junichi Onuma (Nagoya University Disaster Research Group) (December 4, 2024)

Cc:

Mr. Nobumitsu Hayashi, Governor of the Japan Bank for International Cooperation (JBIC)
Mr. Atsuo Kuroda, Chairman and CEO of Nippon Export and Investment Insurance (NEXI)
Business and Human Rights Policy Office, Trade Policy Bureau, Ministry of Economy, Trade and Industry (METI)
Trade and Investment Consultation Division on Business and Human Rights, Japan External Trade Organization (JETRO)
Initiative for Responsible Mining Assurance (IRMA)
Mr. Elon Musk, CEO, Tesla, Inc.
Mr. Masahiro Shinada, Chief Executive Officer (CEO), Panasonic Corporation
Mr. Koji Sato, President, Member of the Board of Directors (Representative Director, Toyota Motor Corporation)
Mr. Masamichi Okada, President, TOYOTA BATTERY Co., Ltd.

LIST OF SIGNATORIES:

This letter is signed by 1,571 individuals from 34 countries, and 90 organizations, including those working at international and regional levels plus organizations working nationally in 40 countries.

INITIAL SIGNATORIES:

Environmental Legal Assistance Center (ELAC)
Legal Rights and Natural Resources Center (LRC) / FoE Philippines
Pacific Asia Resource Center (PARC)
Friends of the Earth Japan

⁶ The company's battery materials have been officially adopted by Tesla, the largest electric vehicle company in the U.S., as well as by Toyota Motor Corporation for their in-car batteries.

⁷ https://www.smm.co.jp/en/corp_info/location/overseas/

⁸ <https://www.smm.co.jp/en/sustainability/management/procurement/>

⁹ https://www.smm.co.jp/en/sustainability/management/humanrights_procurement/

LIST OF INDIVIDUAL SIGNATORIES: 1,571 from 34 countries

(skip the details for the website)

LIST OF ORGANIZATIONAL SIGNATORIES: 90 from 40 countries (including Initial Signatories)

Philippines

Alyansa ng mga Mamamayan para sa Karapatang Pantao
Alyansa Tigil Mina (ATM)
Ang Aroroy Ay Alagaan, Inc (4As)
Apostolic Vicariate of Taytay
Bantay Kita
Center for Energy, Ecology, and Development (CEED)
Center for Environmental Concerns - Philippines
COALITION AGAINST LAND GRABBING (CALG)
Convergence of Initiatives for Environmental Justice (CIEJ)
Cordillera Peoples Alliance
Episcopal Commission on Indigenous Peoples (ECIP)
Freedom from Debt Coalition
NTFP EP Philippines
SIBUYANON Against Mining-SAM
Tambayan Center for Children's Rights, Inc.
UNLAD-BLFFA

International and regional organizations

Arab and North Africa Region of La Via Campesina ARNA
Batani Foundation
Climate Rights International
Friends of the Earth Asia Pacific
Friends of the Earth Europe
Friends of the Earth International
GAIA Asia Pacific
Yes to Life, No to Mining global solidarity network

Albania

Environmental center for Development Education and Networking (EDEN)

Argentina

Tierra Nativa / Amigos de la Tierra Argentina

Australia

Aid/Watch

Bangladesh

Bangladesh Environmental Lawyers Association
Bangladesh Krishok Federation

Bosnia and Herzegovina

FOEE Bosnia and Herzegovina / Centar za životnu sredinu

Brazil

Friends of the Earth Brazil

Canada

MiningWatch Canada

China, Hong Kong

China Labour Bulletin

Costa Rica

COECOCEIBA - Amigos de la Tierra Costa Rica

Denmark

NOAH - Friends of the Earth Denmark

France

Amis de la Terre France / Friends of the Earth France

Germany

PowerShift

urgewald

Ghana

AbibiNsroma Foundation

India

mm&P (mines,minerals & PEOPLE)

Indonesia

AEER

Aksi! for gender, social and ecological justice

Center of Economic and Law Studies (CELIOS)

Jaringan Advokasi Tambang (JATAM)

KRuHA

Perkumpan Lingkar Hutan Lestari

Research Centre for Crisis and Alternative Development Strategy (INKRISPENA)

TKPT Indonesia

Trend Asia

Wahana Lingkungan Hidup Indonesia (WALHI)/FoE Indonesia

Yayasan PUSAKA Bentala Rakyat

Japan

Human Rights Now

Japan Center for a Sustainable Environment and Society (JACSES)

Japan International Volunteer Center (JVC)

Japan Tropical Forest Action Network (JATAN)

Mekong Watch

Luxembourg

Mouvement Ecologique - Friends of the Earth Luxembourg

Madagascar

Centre de Recherches et d'Appui pour les Alternatives de Développement - Océan Indien (CRAAD-OI)Dé

Malaysia

Sahabat Alam Malaysia - Friends of the Earth Malaysia

Malta

Friends of the Earth Malta

Mexico

Otros Mundos Chiapas/Amigos de la Tierra México

Mongolia

Centre for Human Rights and Development

Mozambique

JA!Justica Ambiental

Netherlands

Milieudefensie
SOMO

Norway

SINTEF Digital

Pakistan

Pakistan Fisherfolk Forum

Palestine

FoE Palestine/The Palestinian Environmental NGOs Network (PENGON)
Palestinian Agricultural institutions coalition (PAIC)

Portugal

ZERO - Association for the Sustainability of the Earth System

Russia

Indigenous Russia Information Centre

Scotland

Friends of the Earth Scotland

South Korea

Solutions For Our Climate (SFOC)

Spain

Amigas de la Tierra /FoE Spain
SETEM

Sweden

Jordens Vänner/Friends of the Earth Sweden

Taiwan

Serve the People Association

Timor - Leste

La'o Hamutuk Institut

Togo

Les Amis de la Terre-Togo

United Kingdom

Campaign for Human Rights in the Philippines
Friends of the Earth England, Wales & Northern Ireland
London Mining Network

Uruguay

Redes / FoE Uruguay

United States of America

Friends of the Earth US
Honor the Earth
Malach Consulting

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