3rd International Miners Conference)

Road Transportation Workers Union KATAŞ.SEN TURKEY

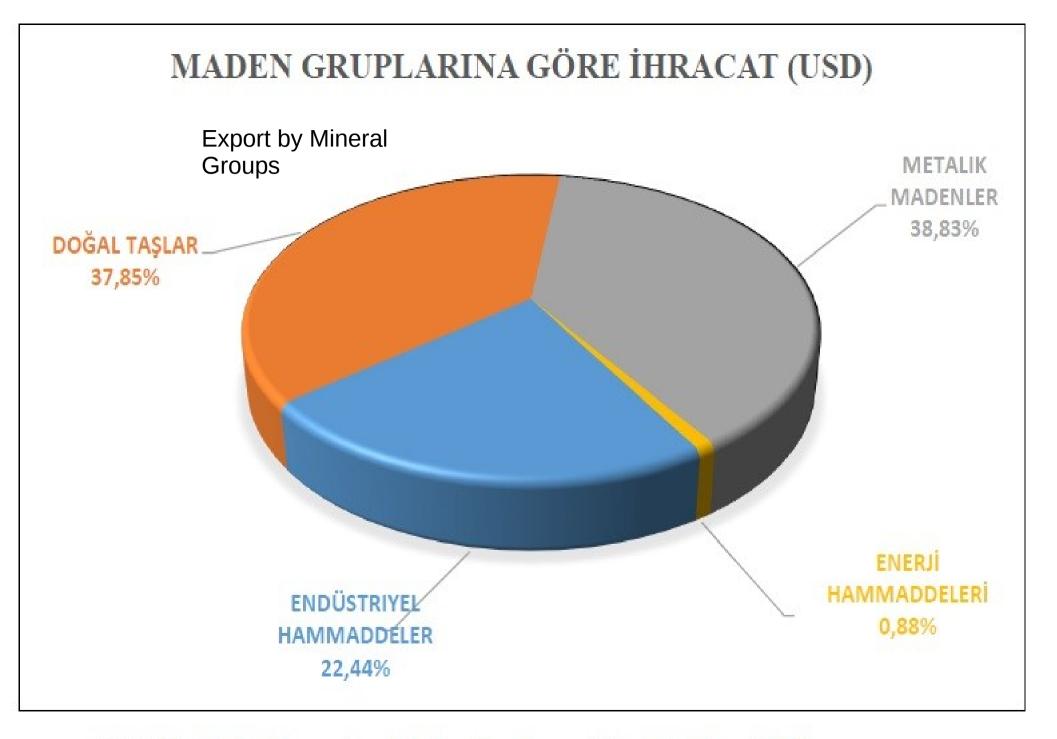


- The Role of Transportation and Mining in Industry and Trade in Turkey
- **►** Mining in Turkey
- **Energy Resources**
- **Employment**
- Workplace Homicide
- Organization
- Mining and Environment



MINING IN TURKEY

Our country is in top 10 in the world in terms of mineral variety.



Şekil 11. Maden İhracatının Maden Gruplarına Göre Dağılımı (2021)

Top Ten Mineral in Export Tablo 37. Maden İhracatında ilk on maden sıralaması (2021)

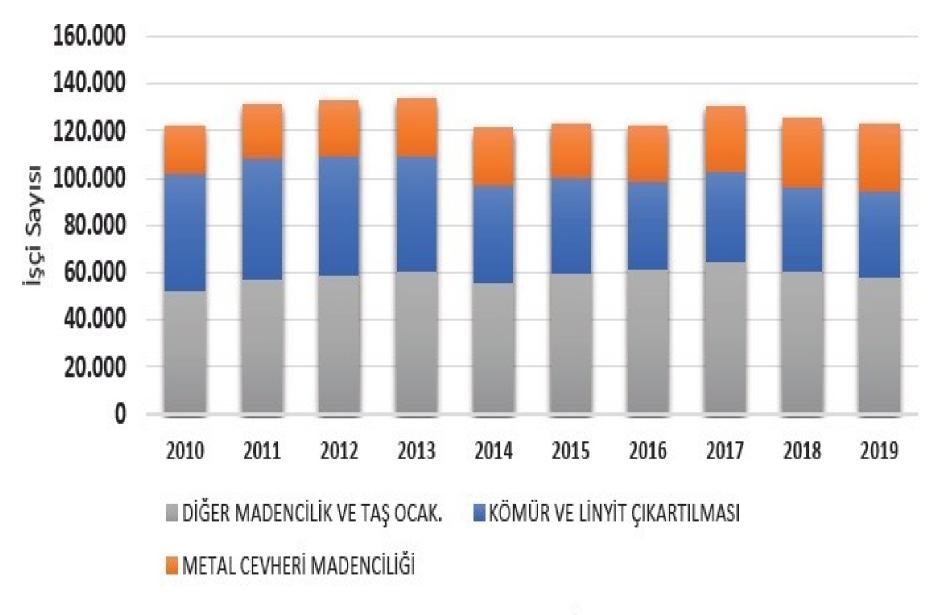
İHRACATTA İLK ON MADEN				
MADENLER		İHRACAT MİKTAR (TON)	İHRACAT DEĞER (USD)	
1.	MERMER İŞLENMİŞ	2.711.727	1.051.496.801	
2.	HAM BLOK VE PLAKALAR HALİNDE MERMER, TRAVERTEN	4.815.635	798.668.243	
3.	ÇİNKO	855.681	469.222.840	
4.	BAKIR	313.660	454.719.258	
5.	DEMİR	3.809.947	431.450.630	
6.	FELDİSPAT	7.837.238	290.907.783	
7.	KROM	1.456.394	266.254.795	
8.	KURŞUN	156.050	223.499.378	
9.	TABİİ BORATLAR VE KONSANTRELERİ	763.266	207.461.099	
10.	DİĞER KIYMETLİ METAL CEVHERLERİ ve ZENGİNLEŞTİRİLMİŞ KIYMETLİ METAL CEVHERLERİ	56.585	171.626.376	
	DİĞER MADENLER (58)*	16.665.796	1.202.718.308	
	TOPLAM (68)*	39.441.983	5.568.025.511	

Kaynak: TÜİK,2022 * Maden sayısıdır.





EMPLOYMENT



Şekil 60: Madencilik Sektöründe Çalışan İşçi Sayısı

Number of Workers Working in the Mining Sector

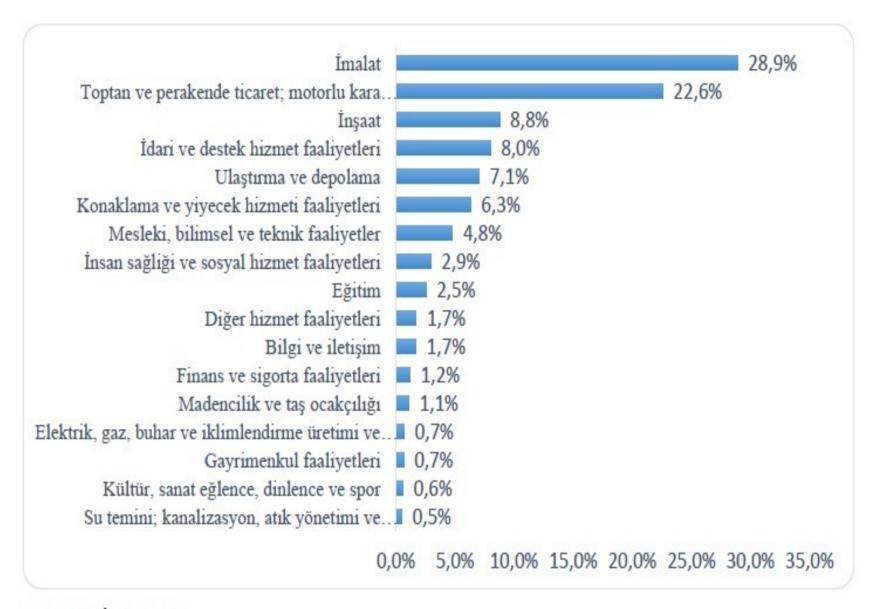
Tablo 8: Temininde Güçlük Çekilen Meslekler

19	20+	10+
Beden İşçisi (Genel)	Mermer Ocakçısı	Kamyon Şoförü
Mermer Ebatlandırma İşçisi	Kamyon Şoförü	Mermer Ocakçısı
Beton Transmikser Operatörü	Mermer İşçisi	Beden İşçisi (Genel)
Kamyon Şoförü	İş Makineleri Operatörü	Mermer İşçisi
Elektrikçi (Genel)	Beden İşçisi (Genel)	Madenci (Genel)
Şoför-Yük Taşima	Madenci (Genel)	Mermer Ebatlandırma İşçisi
Mermer Blok Kesme Makinesi Operatörü	Tesis İşçisi (Maden)	ış Makineleri Operatörü
Madenci (Genel)	Şoför-Yük Taşıma	Şoför-Yük Taşıma
Cnc Freze Tezgahi Operatörü	Maden Sondörü	Beton Transmikser Operatörü
Kepçe Operatörü	Diğer Kırma, Öğütme, Karıştırma ve Silindiraj/ Kalandır İşçileri (Kimyasal ve İlgili İşlemleri)	Elektrikçi (Genel)
İş Makineleri Operatörü	Kepçe Operatörü	Kepçe Operatörü
Beton Parke Üretim Makinesi Operatörü	Mermer Çıkarma İşçisi	Mermer Blok Kesme Makinesi Operatörü
Motosikletli Kurye	Sondaj Operatörü/Sondör	Tesis İşçisi (Maden)
Yükleyici (Loder) Operatörü	Çelik Kaynakçısı	Maden Sondörü
Ekskavatör(Kazıma ve Yükleme) Operatörü	İş Makineleri Bakım ve Onarımcısı	Yükleyici (Loder) Operatörü Diğer Kırma, Öğütme, Karıştırmı ve Silindiraj/ Kalandir İşçileri
Muhasebe Meslek Elemanı	Makine Mühendisi	(Kimyasal ve İlgili İşlemleri)
Maden Mühendisi	Maden Makineleri Bakım ve onarımcısı	Mermer Çıkarma İşçisi
Mekanik Bakım ve Onarımcısı (Motorlu Taşıtlar Hariç)	Kaynakçı (Oksijen ve Elektrik)	Sondaj Operatörü/Sondör
Kaynakçı (Oksijen ve Elektrik)	Elektrik Teknikeri	Cnc Freze ,Tezgahı Operatörü
Ön Muhasebeci	Beton Transmikser Operatörü	Kaynakçı (Oksijen ve Elektrik)

Kaynak: İPA 2020

ISKUR MINING AND QUARRYING SECTOR LABOR MARKET REPORT 2020

Grafik 8: Sektörlere Göre Çalışanların Yüzde Dağılımı



Kaynak: İPA 2021

İŞKUR 2021 LABOR MARKET RESEARCH REPORT



2022





Ölüm Sebeplerine

Trafik Servis Kazası

Ezilme Göçük

%19

Düşme %16

108

64 Çocuk

90 Mülteci / Göçmen

Yaş Gruplarına Göre Ölümler

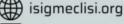
14 ve altı	27
15-17	37
18-29	390
30-49	756
50-64	428
65 ve üstü	99
Bilinmiyor	106
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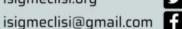


Workplace **Homicides**











13 May 2014

UNUTTURMAYACAĞIZ

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18) MARINA CANDESIN

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TAN SADRETTIN GONGON

301 miners killed in the SOMA massacre are no longer under arrest!

WORK HOMICIDES: ROOT CAUSE

Privatization
Subcontracting
Royalty

The annhilation of workers rights won by years of hard

fiahtina

Destroying long years of knowledge, experience and Theuflandingnof inexperienced companies both technically and

substructuraly.
The subjugation of control mechanisms by the owners.

WORKPLACE HOMICIDES: ROOT CAUSE

- Energy takes the first place in the foreign investments of all sections of Turkish capital, especially the monopolies.
- The area where foreign capital invests the most in Turkey is mines and energy.
- ➤ With the downsizing of the public sector (GATS) agreements, mines have been rapidly transferred to private and international capital.
- > Rapid growth and competition have led to the speed of work and the disregard of occupational safety measures.
- The cheap wages of workers in our country are based on heavy labor instead of technological development in mining.
- This leads to occupational homicides or

A.I.E KAYSERI

- In Kayseri, 90% of the mines open for operation are open mining,
- > 10% is underground mining, 10% of which is closed.
- There are 60 different companies in the region, including national and international monopolies and large and small companies from Demir export to DenizBank.
- ≥80-90% of these companies are foreign.
- Around 2000 trucks work in the mining areas.
- The trucks are organized around cooperatives and subcontractor companies. Salaries are at minimum





SOMA MASSACRE PROTESTS





On October 14, 2022, 43 miners lost their lives in an explosion at the mine of the Turkish Hard Coal Corporation's Amasra Works



Directorate in AMASRA MASSACRE PROTESTS

Bartın's Amasra





In the last 10 years (2010-2020), there have been 7 times more accidents in the mining sector in Turkey than in the US.

In the mining sector in Turkey, 1042 workers lost their lives in the last 10 years (2010-2020).

In the mining sector in Turkey, 16 mining engineers lost their lives in the last 10 years (2010-2020)

Şekil 2. Türkiye madencilik sektörünün son 10 yılında öne çıkan işçi sağlığı ve iş güvenliği verileri (SGK, MSHA).



Ratio of total number of fatalities to fatalities in the mining sector in Turkey in the last 10 years (2010-2020).



Ratio of the total number of accidents in the mining sector in Turkey in the last 10 years (2010-2020) to total accidents in all sectors



Ratio of total occupational diseases to all occupational diseases in the mining sector in Turkey in the last 10 years (2010-2020)

Son 10 yılda





Türkiye'de Madencilik sektöründe son 10 yılda ölümlerin \$55'i kömür ocaklarında meydana geldi

%73



Türkiye'de Madencilik sektöründe son 10 yılda meslek hastalıklarının \$73'ü kömür ocaklarında tespit edildi





Türkiye'de Madencilik sektöründe son 10 yılda kazaların \$77'si kömür ocaklarında meydana geldi MOB MADEN MÜHENDISLERI ODASI

IŞ KAZALARI RAPORU (2010-

In the mining sector in Turkey, 55% of deaths in the last 10 years (2010-2020) occurred in coal mines.

In the mining sector in Turkey, 73% of occupational diseases in the last 10 years (2010-2020) were detected in coal mines.

In the mining sector in Turkey, 77% of accidents in the last 10 years (2010-2020) occurred in coal mines.



ORGANIZING



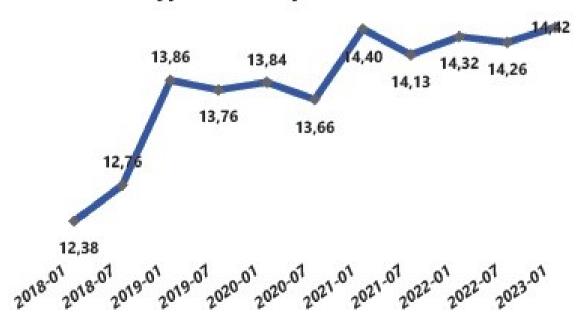
İŞÇİ SENDİKALARI I

Workers' Unions

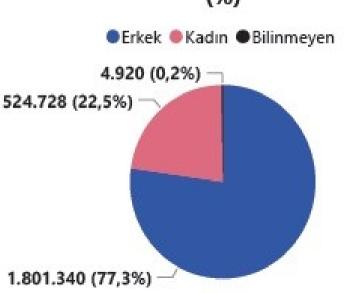
16.163.549 İşçi Sayısı

2.330.988 Sendika Üyesi İşçi Sayısı **60** Barajı Geçen Sendika Sayısı **229** İşçi Sendikası Sayısı





Cinsiyete Göre İşçi Sendika Üyelik Oranları (%)

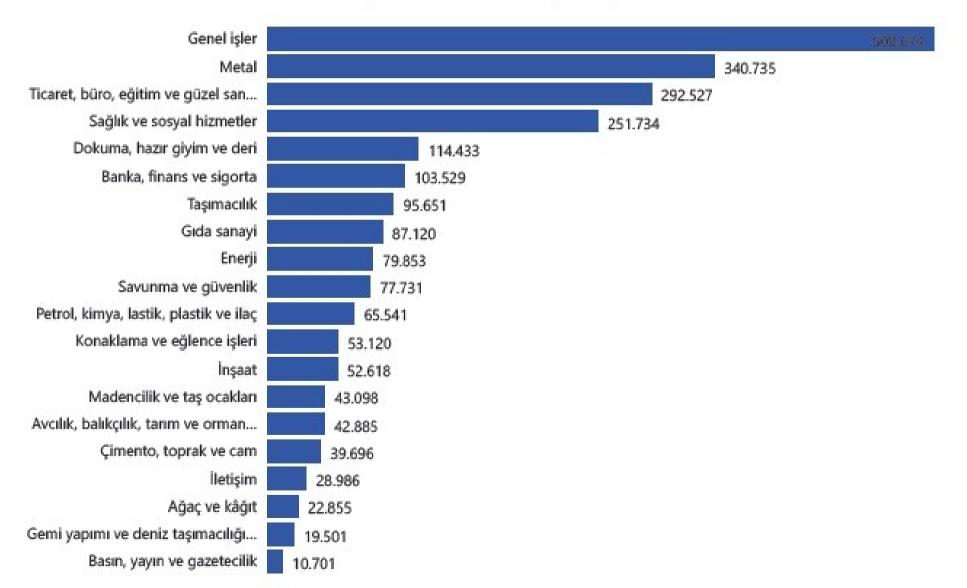




İŞÇİ SENDİKALARI II

Workers' Unions

İşkollarına Göre Üye Sayısı



idi Sports	İŞKOLU	TOPLAM	SENDİKANIN ADI	DSY	ÜYE	ì	
NO	ADI	İŞÇİ	SENDIKANIN ADI	NO	SAYISI	%	
03	MADENCİLİK VE TAŞ OCAKLARI	216,585	TÜRK MADEN-İŞ (Türkiye Maden İşçileri Sendikası)	004	29,515	13.63	Türk-İş
			GENEL MADEN-İŞ (Genel Maden İşçileri Sendikası)	014	8,019	3,71	Türk-İş
			DEV. MADEN-SEN (Türkiye Devrimci Maden Arama ve İşletme İşçileri Sendikası)	251	1,291	0,60	DİSK
			ÖZ MADEN-İŞ (Öz Maden İş Maden İşçileri Sendikası)	344	3,242	1.50	Hak-İş
			TÜM MADEN-İŞ (Tüm Maden İşçileri Sendikası)	439	11	0.01	Bağımsız
			BAĞIMSIZ MADEN-İŞ (Bağımsız Maden İşçileri Sendikası)	485	1,227	0,57	Bağımsız
			ÖZ HAK MADEN İŞ (Öz Hak Maden İşçileri Sendikası)	514	45	0.03	Ülkem-İş

In general 43.350 members.173.235 non union member. The rate of union members %20.06

BİRLEŞİK KAMU-İŞ

ZORUNLU GIDA HARCAMASI VE YOKSULLUK SINIRI

£29.549



Zorunlu Gıda Harcaması





NET ASGARI ÜCRET(TL) 8.506,80



WORKERS PROTESTS:2022





Koç Holding Demir Eksport, Sivas a 2022- Esan Mining- 243 workers Sivas gold mining action for increa were laid off.



Erzincan'da Anagold Altın Madeni'ne ait İliç Çiftay Şantiyesi'nde çalışan 900 işçi, haklarını almak için iş bıraktı. (27.11.2022)



2022- Eti Mining-Disagreement over collective bargaining for public workers

WORKERS PROTESTS:2022



Action of SOMA Mining workers against Turkey Coal Administration Lignite Eynes open mining privitasation.

WORKERS PROTESTS 2023



2023- Mining transportation workers of TKİ (Turkey Coal Administrationwere laid off as they demanded their severence pay.



Disagreement over collective bargaining in Eti Mining between the company and the Petrol-is union



2023 - Actions of government unions against environment actions



The protest action of Gubretas gold mining workers against the approval of Oz Maden is union for low incrase in workers wages.

Bağımsız Maden-İş, Özyeğin Holding/Fiba Enerji'ye bağlı POLYAK Madencilik'ten sendikal baskı ve mobbing uygulamaları nedeniyle işten atılan üyeleri için direnişe başladığını duyurdu.





Mines where gold is extracted with cyanide

- 1. Ovacik Gold Mine Izmir/Bergama Koza Gold 2001
- 2. Sart Gold Mine Manisa/Sart Pumice 2002
- 3. Kışladağ Gold Mine Uşak/Eşme- El Dorado Gold/TÜBRAG Mining Canada- 2006
- 4. Mastra Gold Mine Gümüşhane Koza Gold 2009
- 5. Çukuralan Gold Mine Izmir Koza Gold 2009
- 6. Çöpler Gold Mine Erzincan/İliç Anagold 2010
- 7. Efem Çukururu Gold Mine Izmir El Dorado Gold/TÜBRAG-Canada 2011
- 8. Kaymaz Gold Mine Eskişehir- Koza Gold 2011
- 9. Bolkardag Gold Mine Nigde Gumustas Mining 2012
- 10.Midi Gold Mine Gümüşhane Yıldızbakır 2012
- 11. Himmetdere Gold Mine Kayseri Koza Gold 2012
- 12.Fatsa Gold Mine Ordu Altıtepe Madencilik Bahar/Stratex-Oriole/Cominco 2015
- 13.Bakırtepe Gold Operation Sivas Koç/Demir Export 2015
- 14.Kas Gold Mine Kayseri Koç/Demir Export 2016
- 15.Inlice Gold Mine Konya Eczacıbaşı/Esan 2016
- 16.Kızıltepe Gold Mine Balıkesir Zenit Gold El Dorado Gold 2017
- 17.Lapseki Gold Mine Canakkale Norol/Tümad Mining 2019
- 18. Ivrindi Gold Mine Balıkesir Norol/Tümad Madencilik 2019
- 19.Öksüt Gold Mine Kayseri/Öksür Öksüt Madencilik/Centerra 2020

https://ekolojibirligi.org/cehennem-cukuru-sadece-ilicte-degil-iste-turkiyedeki-siyanurlu-altin-madenleri/





MINES WHERE GOLD EXTRACTED WITH CYANIDE

Erzincan İLİÇ... Altın şirketleri yağmalıyor...
Doğa yıkıma uğruyor, yaşam hakkı yok ediliyor!
Direniş ve dayanışma kötülüğü ve yağmayı durduracak!

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| Altın şirketleri yağmalıyor!
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| Altın şirketleri yağmalıyor!
| Altın şirketleri yağmalıyor!
| Direniş ve dayanışma kötülüğü ve yağmayı durduracak!



Erzincan 2010-2023

Fatsa 2014-2023



The company's license was revoked as a result of protests against Canadian Alamos Gold's gold mine operation and the massacre of trees in the Atikhisar Dam catchment basin,

which is located in **the Mount Ida ecosystem** and is Çanakkale's only and non-alternative water source. (2019)





ACTIONS AGAINST MINING IN 2022







Doğanşehir'de yürütülmek istenen maden faaliyetleri için verilen "ÇED gerekli değildir" kararına karşı açılan dava kazanıldı



Esan Eczacıbaşı şirketinin Malatya'nın Doğanşehir ilçesine bağlı Hudut, Kalecik, Dedeler köylerinde yürütmek istediği madencilik faaliyetlerine karşı köylüler açtığı davayı kazandı.



Bingöl'ün Kiğı ilçesi Peri Vadisi ve çevresinde yürütülen maden projeleri ile açılmak istenen yeni maden ocaklarına karşı eylem gerçekleştirildi.

ENVIROMENTAL ACTIONS AGAINST MINING Inin 2023



Cengiz Holding'in Halilağa Bakır Madeni Projesi kapsamında madene proses suyu sağlamak amacıyla DSİ ile protokol yapmasına karşı yaşam savunucuları Çanakkale DSİ önünde eylem yaptı





<u>Uşak</u> ve <u>Kütahya</u>'daki <u>altın madeni</u> projelerine karşı <u>Murat D</u>ağı'na yapılmak istenen altın madenine karşı yoğun bir mücadele veriliyor. 15.04.2023



Sivas Ulubey, Altın,gümüş bakır, kurşun, çinko

ENVIROMENTAL ACTIONS AGAINST MINING Inin 2023



Ordu'nun Ulubey ilçesi Çatallı ve Yeni Sayaca mahallelerinde yapılacak bentonit maden ocağına karşı köylülerin mücadelesi sürüyor. **06.08.2023**

Mut-Sen Ekoloji Kolektifi @umutsenekoloji · 23 Ağu

Sivas'ın Kangal ilçesi Bakırtepe'de siyanürlü altın madenciliği yapımında şirketin kapasite genişletme başvurusu üzerine başlayan ÇED toplantısında eski Demir Export çalışanı bir işçi; "Denetimden bir hafta önce haber gelirdi bize etraftaki ölü kusları toplattırırlardı."



2023





Akbelen 2023



In the last 13 years, 99 thousand hectares of forest land have been opened for mining

Environmental Problems of Energy Resources and Mining

Tablo III.18: Madende Su Tüketim Miktarları (m³/saat)

Ünite	Miktar (m³/saat)
Yığın liç ünitesi	65,3
Sart tesisi	13,9
Sülfitli cevher zenginleştirme tesisi	318,6
İçme/kullanma suyu	13,55
Toz bastırma	49,3
Toplam	460,65

Mining activities also have serious environmental impacts. During the extraction and processing of minerals, the natural land structure is altered and the fertile superstructure of the soil is destroyed. Thus, the ecological balance is greatly disrupted. The wastes generated as a result of mining and sieving operations mix with the soil and pollute both soil and water resources. Explosions in mines cause earth tremors and cause various negative effects on the environment. As forests are destroyed during the opening of mines, it prepares the ground for natural disasters such as erosion, floods and floods.

https://bikifi.com/biki/madenler-ve-enerji-kaynaklarina-ait-kullanimin-cevresel-etkileri/



Şekli 2.5.2. Evaporatörin Örnek Görünümleri

In gold mines, when the capacity of cyanide ponds is insufficient, evaporation is accelerated by spraying the air.







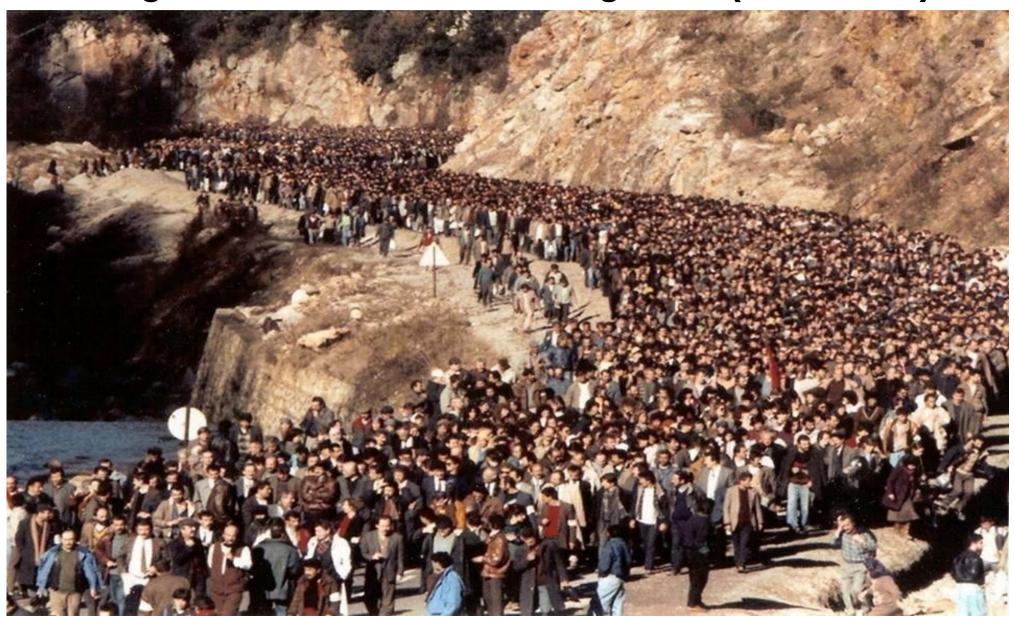


Şekil 62: Yıllara Göre Olumlu Görüş Verilen Çevre Etki Değerlendirmesi Raporları



Protest Against Mineral Extracting in Cerattepe in 2016 ARTVIN

The Great Miners March The great miners strike of Zonguldak (1990-1991)







Hatay'da depremde gönüllü arama kurtarma çalışmalarına katılan işçi Hüseyin Eroğlu (27) Türkiye Taşkömürü Kurumu Üzülmez İşletmesine bağlı maden ocağında 19 Haziran'da yaşanan göçükte hayatını kaybetti.

Mining workers that joined humanitarian search and rescue activities during the earthquake in Hatay

