



PREVENTION AND CONTROL PLAN FOR THE RAINY SEASON 2024

Summary

- This report summarizes the main prevention activities planned and implemented in 2024, with the goal of starting the flood season with the maximum available capacity of each hydraulic infrastructure.
- On the other hand, one of the main preventive activities carried out was to minimize the entry of non-contact water into the units' water management system through the implementation of Raincoats coverings or others

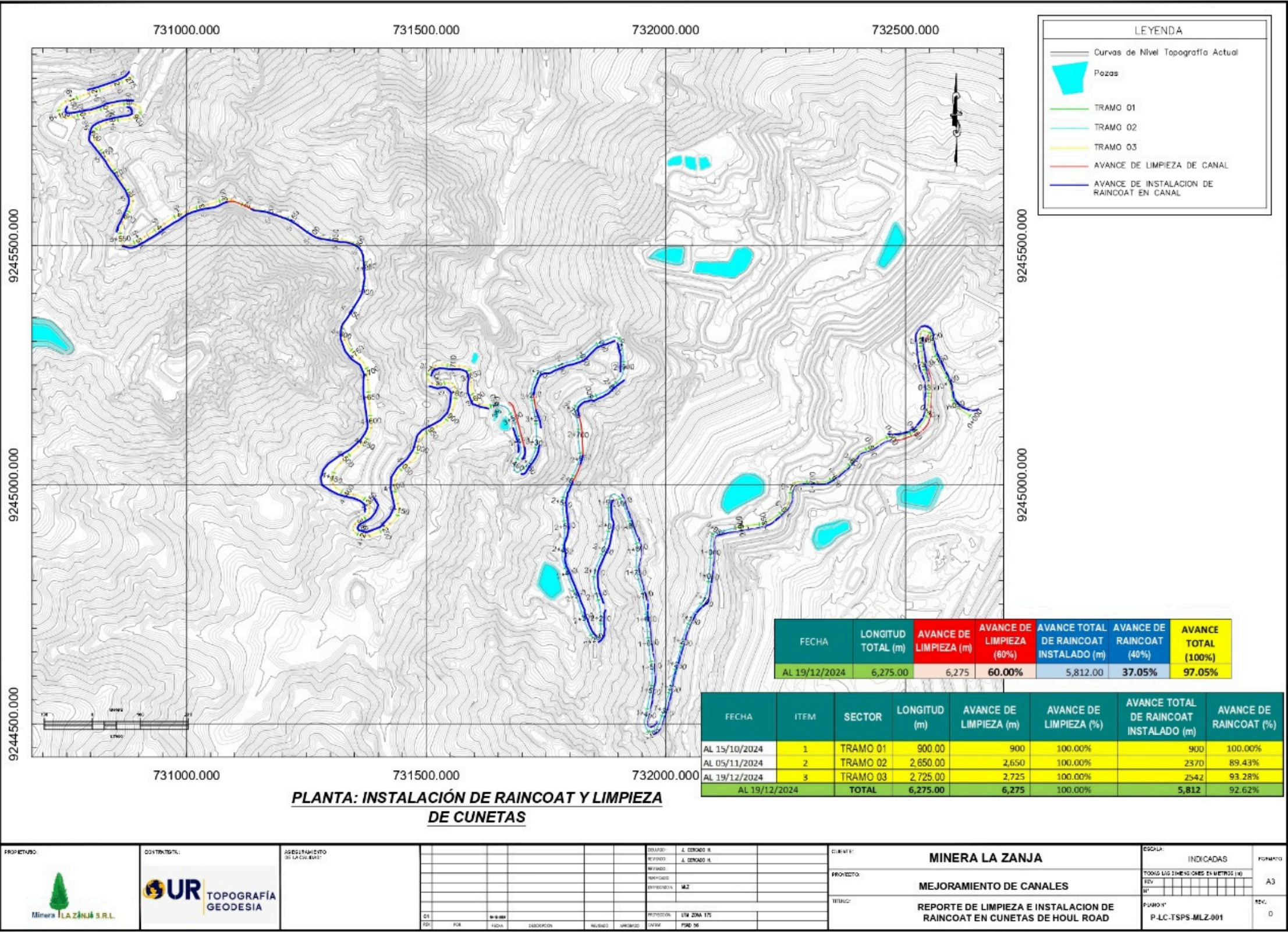
Item	Component	Activity	Start Date	Final Date	Criticality	Advance (%)	Comments
1	Haul Road	Channel lining with geomembrane (6 km)	15/08/2024	20/12/2024		100%	• 100% coating progress: 6.4 km. • 100% cleaning progress: 6.6 km.
2	PTAA SPS	Cleaning of water treatment plant.	1/06/2024	14/10/2024		100%	• Mn line cleaning and clarifier 02: 100% • Pipe cleaning 20" discharge Clarifier 01: 100% • Clarifier Cleaning 01: 100% • Tank cleaning: 100%, cleaning in P. manganese ponds: 100%
3	PV Pit	Lined raincoat 12 Ha	15/04/2024	15/12/2024		100%	- SPI: 1.00 - There is a progress of 11.70 ha out of 11.53.
4	La Zanja Mining Unit	Cleaning of ponds	10/06/2024	31/10/2024		100%	• Cleaning of pool 12 (pre-settler), pool 12 and pool 10 A: 100% • Cleaning of pool 11 (pre-settler), pool 11, pool 09 and 10: 100%
5	PTEC SPS	Cleaning of cyanide effluent treatment plant.	18/08/2024	15/09/2024		100 %	• Clarifier maintenance 03: 100%. • Cleaning of degradation tanks.
6	La Zanja Mining Unit	Mine dam system improvements	15/07/2024	31/07/2024		100%	• Discharge is increased to 360 m3/hr to cover a maximum rainfall with a return time of 50 years.
7	Haul Road	Improvement of crown canals (non-contact water) Hauld Road sector.	3/01/2024	9/02/2024		100%	- Completed.
8	La Zanja Mining Unit	Maintenance of existing stations (Meteorological / Hydrometric)	1/03/2024	30/04/2024		100%	- Completed.
9	La Zanja Mining Unit	Update the Operating Balance 2024.	1/01/2024	31/05/2024		100%	- Completed.

Average criticality Low criticality

LA ZANJA MINING UNIT

HIGHLIGHTS

Channel lining with geomembrane.



Progress of channel lining with geomembrane



Cleaning and lining of canals

LA ZANJA MINING UNIT

HIGHLIGHTS

Pampa Verde Lined Raincoat

LEGEND

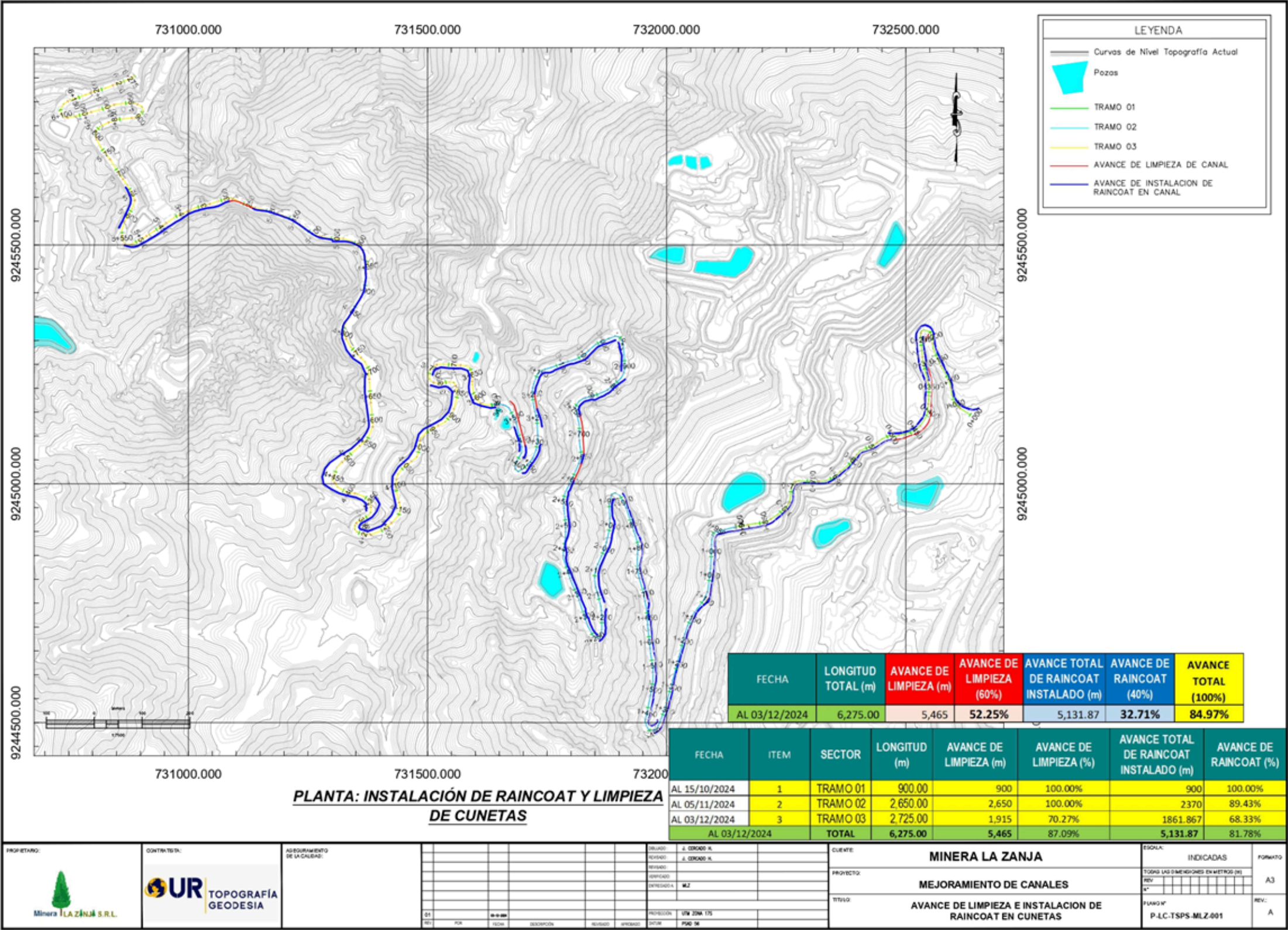
-  Raitcoat executed 2024 (11.70 ha)
-  Download executed
-  Access executed



LA ZANJA MINING UNIT

HIGHLIGHTS

Channel lining with geomembrane.



Progress of channel lining with geomembrane



Cleaning and lining of canals

Operational Environmental Control (OEC) - Hydraulic Infrastructure Maintenance

Implemented Tantahuatay Sector: 19/19
Implemented Ciénaga Northen Sector: 12/15
Total Progress: 94%.

LIMPIEZA DE POZAS THY								
TRAMO	Etapa	Ubicación / Descripción	F. Inicio	F. término	Responsable	Avance(%)		
							Junio	Julio
PZ-7A	Etapa 1	Tres Amigos	26-Jun	26-Jun	Mina	100%		
PZ-7	Etapa 1	Tres Amigos	27-Jun	27-Jun	Mina	100%		
PZ-8	Etapa 1	Tres Amigos	28-Jun	29-Jun	Mina	100%		
Caja Sedimentadora Tres Amigos	Etapa 1	Tres Amigos	29-Jun	29-Jun	Mina	100%		
Alcantarilla 01	Etapa 1	HR THY	30-Jun	30-Jun	Mina	100%		
Pz.Chinalinda	Etapa 1	Haul Road Mirador	30-Jun	1-Jul	Mina	100%		
Poza 09	Etapa 1	Tres Amigos	6-Ago	8-Ago	Mina	100%		
Poza 26	Etapa 1	Tres Amigos	11-Ago	13-Ago	Mina	100%		
Poza 02	Etapa 1	Zona Claudias	13-Ago	15-Ago	Mina	100%		
Poza 03	Etapa 1	Zona Claudias	18-Ago	20-Ago	Mina	100%		
Poza 04	Etapa 1	Zona Claudias	20-Ago	22-Ago	Mina	100%		
Poza 05	Etapa 1	Zona Claudias	3-Aug	6-Aug	Mina	100%		
Poza 06	Etapa 1	Zona Claudias	7-Aug	9-Aug	Mina	100%		
Poza 10	Etapa 1	DMO THY	16-Ago	18-Ago	Mina	100%		
Poza 12	Etapa 1	DMO THY	18-Ago	20-Ago	Mina	100%		
Poza 39	Etapa 1	DMO THY	21-Ago	23-Ago	Mina	100%		
Poza 28	Etapa 1	DME 03 THY	10-Set	12-Set	Mina	100%		

Etapa 1						
ACTIVIDAD	Ubicación / Descripción	Ubicación / Descripción	F. Inicio	F. término	Responsable	Avance(%)
PZ-207(sedimentadora)	Etapa 1	HR CN	1-Jul	3-Jul	Mina	100%
Cajas Sedimentadoras PZ- 215	Etapa 1	HR CN	5-Sep	9-Sep	Mina	100%
POZA 103(Sedimentadora)	Etapa 1	DME CN	15-Jul	17-Jul	Mina	100%
PZ-138	Etapa 1	DME CN	17-Jul	19-Jul	Mina	100%
PZ-110	Etapa 1	CN	24-Ago	05-Set	Mina	0%
PZ-204	Etapa 1	CN(Escorrentias)	22-Jul	24-Jul	Mina	100%
PZ.-205	Etapa 1	CN(Escorrentias)	27-Jul	29-Jul	Mina	100%
PZ-210	Etapa 1	HR CN	29-Jul	1-Ago	Mina	100%
PZ 202(4000)	Etapa 1	Haul Road Mirador	4-Ago	6-Ago	Mina	100%
PZ-215	Etapa 1	TAJO CN	29-Set	15-Oct	Mina	0%
PZ-103	Etapa 1	DME CN	23-Ago	21-Set	Mina	100%
PZ-11	Etapa 1	DMI TIWINZA	16-Oct	31-Oct	Mina	0%
PS - 112	Etapa 1	CIENAGA	20-Jun	21-Jun	Mina	100%
PZ-109	Etapa 2 - Adicional	DMO CN	11-Jul	13-Jul	Mina	100%
PZ-115	Etapa 2 - Adicional	DMO CN	13-Jul	15-Jul	Mina	100%

Implemented

In progress

Programmed

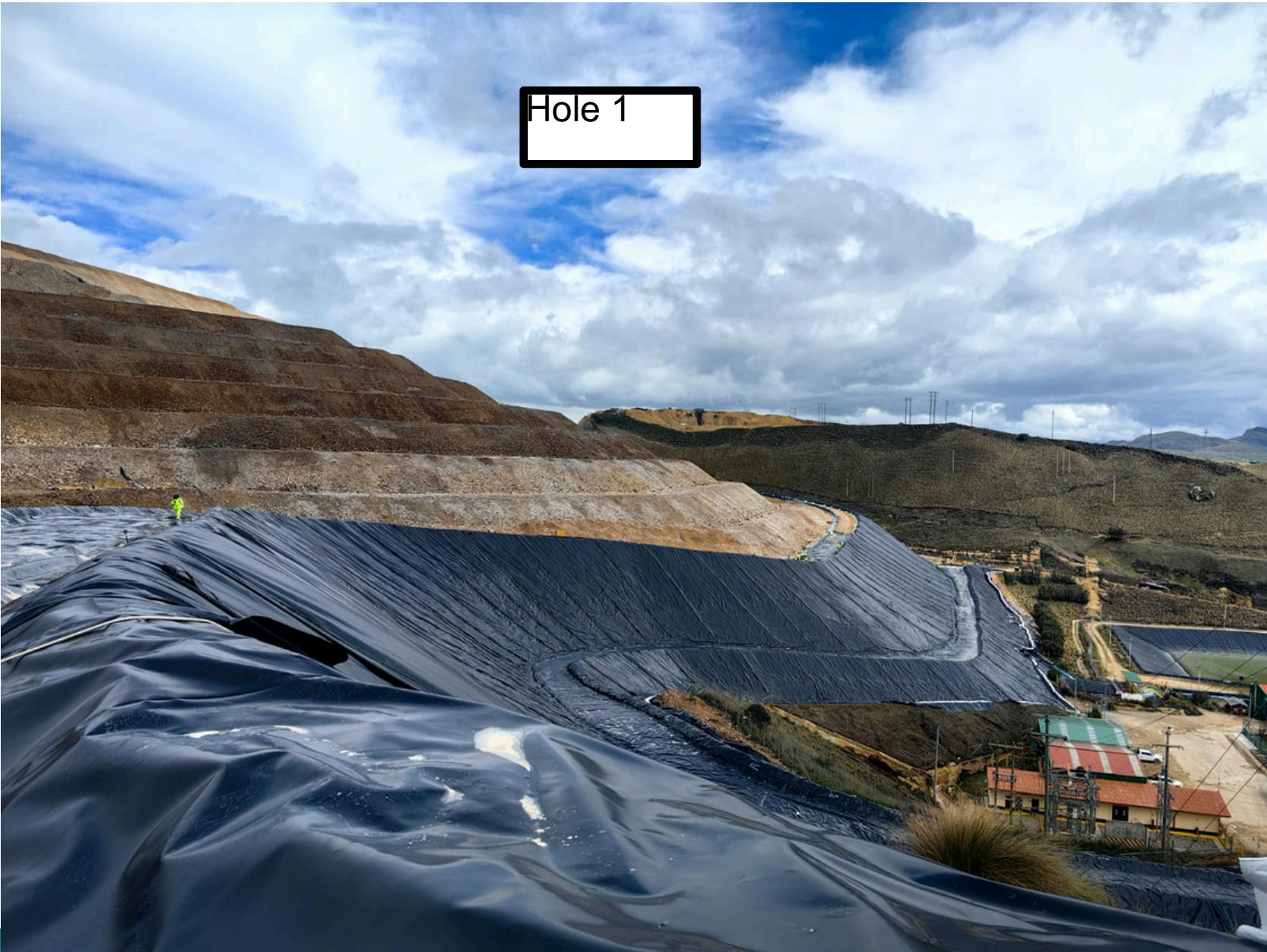
COIMOLACHE MINING UNIT

HIGHLIGHTS

Geomembrane covering of the THY PAD dams - Hole 1 and Hole 2

HOLE 1	PROGRAMMED (m2)	EXECUTED (m2)	%ADVANCE
Stool 1	9,506.84	9,506.84	100%
External slope 1	24,394.35	22,943.78	100%*
Stool 2	4,574.17	4,574.17	100%
External Slope 2	6,541.41	4,992.57	100%*

HOLLOW 2	PROGRAMMED (m2)	EXECUTED (m2)	%ADVANCE
Stool 1	2,494.71	2,464.96	100%
External slope 1	11,808.91	11,808.91	100%
External slope 2	7256.09	7256.09	100%
Stool 2	2,935.68	3,462.66	100%



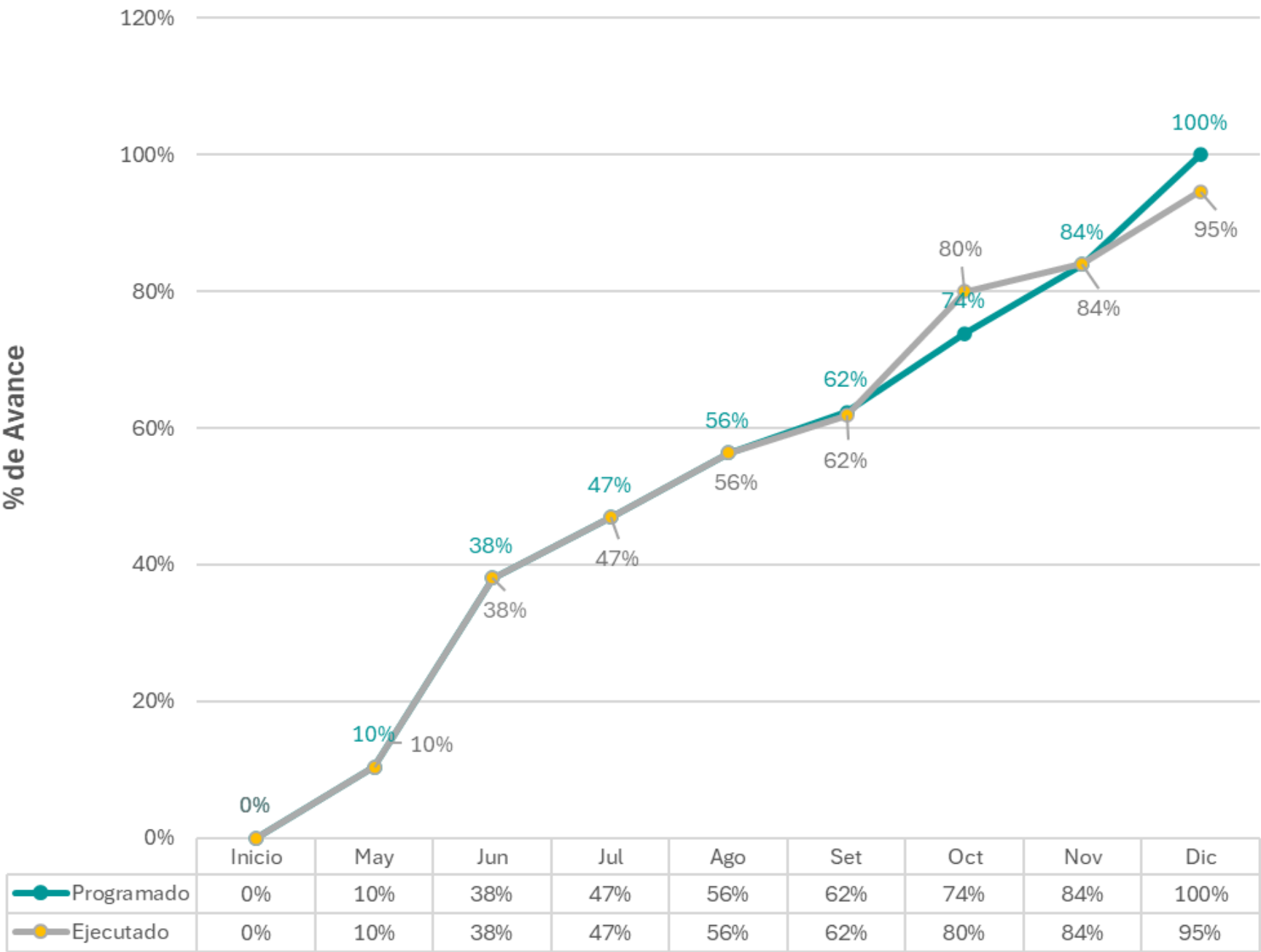
TAMBOMAYO MINING UNIT

HIGHLIGHTS

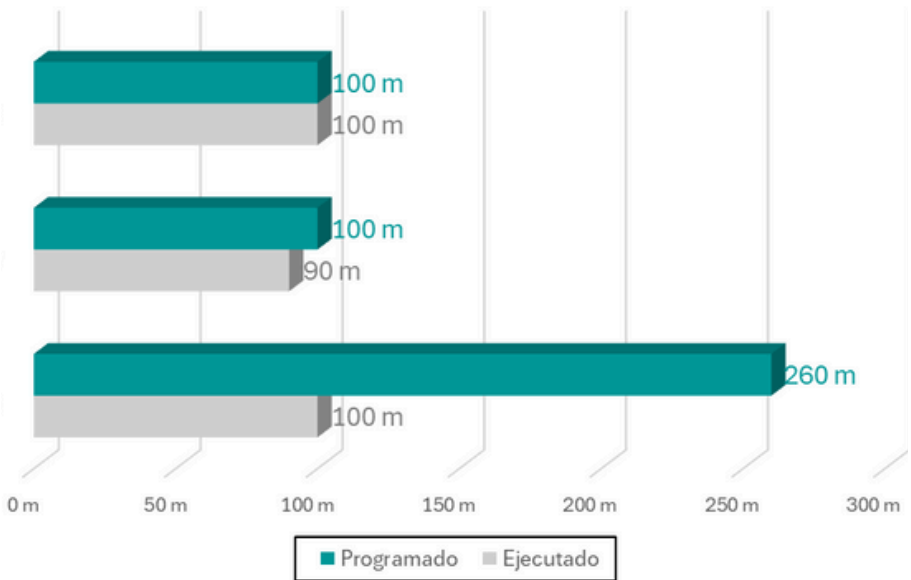
Compliance with the cleaning and maintenance plan for canals and pools

Scheduled vs. Executed

Curva S - Plan de Manejo de Aguas



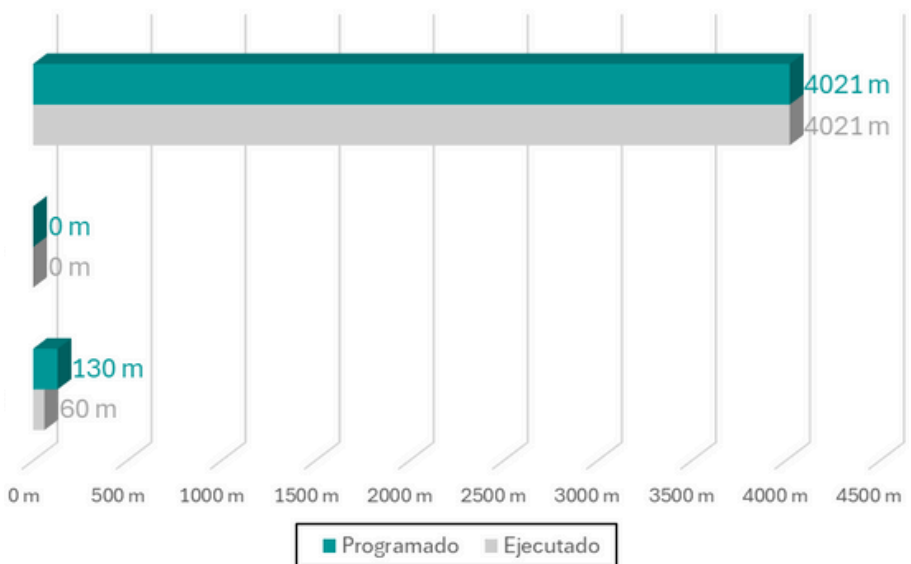
Contrucción de Canales



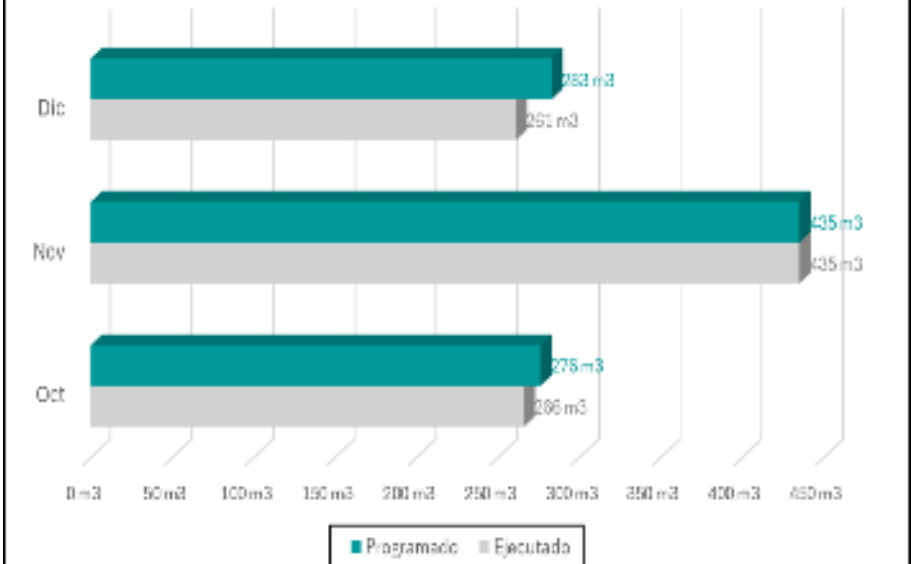
Contrucción de Pozas



Limpieza de Canales



Limpieza de Pozas



STATUS ENVIRONMENTAL EVENTS LEVEL 3, HIGH POTENTIAL				
UNIT	EVENT DESCRIPTION	PROGRESS	FINAL CLOSING DATE ACTION PLAN	RELEVANT ASPECTS
Uchucchacua	There is evidence of overflow of treated effluent (Q=15 l/s) for approximately one hour, from the diversion channel that borders the Patón Lagoon towards the EU-20 discharge point.	100%	30/04/2024	(+) Daily inspection of the channel in the wet season (Progress 100%) (+) Identification of critical points of the diversion channel and cleaning of material (Progress 100%) (+) Clearing of loose material on the slopes connected to the diversion channel (Progress 100%) (+) Cleaning of the contact channel of the access road (Progress 100%)

Comments:

- Channel overflow 100%

