Annex I - Dominican Republic

The Dominican Republic, which occupies the eastern five-eighths of the island of Hispaniola in the Greater Antilles, covers an area of approximately 48. 442 square kilometers and has a population of around 10,771,504 hectares according to the National Population and Housing Census 2022. The country is divided into a National District – the capital, – and 31 provinces, which in turn are divided into 158 municipalities and 235 municipal districts. It has the largest economy in the Caribbean. In total, **268,435 kg/l of hazardous waste** has been endorsed for disposal.

Note: INDOMET devices are distributed to about fifty weather stations across the country rather than being stored in one place.

The PCB inventories of the electricity distribution companies EDEESTE (DO-05), EDENORTE (DO-09) and EDESUR (DO-11) already have a financing structure programmed through the Inter-American Development Bank for 2028; the fluorescent lamps of Miscellaneous Classified Waste (Resicla) (DO-10); the waste electrical and electronic equipment (WEEE) and the Class B firefighting foams of Aeropuertos Dominicanos Siglo XXI (AERODOM) (DO-18 to DO-21); the Class B firefighting foams of the Cibao International Airport (DO-14); and the transformers of the Dominican Metallurgical Complex (Metaldom) (DO-22), **are not covered by the Terms** of Reference, since only waste from public sector institutions will be considered. It was noted that private companies that generate or handle hazardous waste as part of their business operations must internalize the costs of its management and final disposal. Two additional site references used during the assessment do not indicate that any stockpiles fall within the scope of the project: DO-07, the hazardous waste treatment plant of Medio e Industria Rodríguez SRL (MIRSA), and DO-13, the Tobacco Institute (Intabaco), both visited to assess national treatment capacity and pesticide management practices, respectively.

Table 1 - Summary of identified field deposits, by site (DO-XX)

Site reference.	Site Name	GPS coordinates	Type of waste	Quantity (l/kg)
DO-01	Julio Sauri Facility, Ministry of Energy and Mines, Herrera	18°25'55"N 69°59'18"W	PCB (Oil in Drums) and drained transformers	59,240
DO-02	ETED Metadero	18°26'27"N 69°56'36"W	PCB (drained transformers)	21,500
DO-03	ETED UASD Substation	18°27'27"N 69°55'25"W	PCB	76,151
DO-04	Containers of the Ministry of Agriculture, Ensanche La Fe	18°29'32"N 69°55'39"W	Obsolete pesticides	10,209
DO-06	Pueblo Viejo, storage of the Ministry of Energy and Mines inside the Barrick gold mine	18°55'55"N 70°09'41"W	PCB	63,430
DO-08	ETED Santiago	19°24'56"N 70°38'51"W	PCB	42,765
DO-12	EGEHID, San Cristóbal	18°23'10"N 70°17'01"W	PCBs (transformers)	850
DO-15	CECOVEZ, Ministry of Public Health	18°29'28.6"N 69°53'50.3"W	Obsolete pesticides	2,136
DO-16	General Directorate of Customs, Santo Domingo	18°25'35"N 70°00'31"W	MAPS	1,600
DO-17	Dominican Institute of Meteorology (INDOMET)	NA	MAPS	33

Installation DO-01 Julio Sauri, Ministry of Energy and Mines, Herrera, Santo Domingo Oeste (18°25'55"N 69°59'18"W)

The Julio Sauri Facility is located behind the social club of the same name in the Herrera sector of Santo Domingo Oeste, on a plot that also houses offices of the Ministry of Energy and Mines. The rear of the plot is covered with vegetation and scrub and is used to store a variety of materials: pipes, concrete blocks, cables and parts of transformers and other electrical equipment. Inside, a 16 x 21 m link enclosure contains seventeen metal drums of oil and more than three hundred small old transformers mounted on poles. The drums are supported on old concrete with visible cracks and all have severe leaks; fifteen samples were taken and two are recorded as empty. Table 3 of the National Evaluation Report (Spanish version V03) records the result for these drums as "Negative (PCB <50 PPM)", while Table 1 of the executive summary of that same report indicates that all seventeen barrels tested positive above 50 ppm; this contradiction must be resolved before the tender is issued. The transformers have no date of manufacture and appear to have been drained, so their PCB content is unknown; many of them could not be closely examined due to the vines covering them. The site is partially fenced with gates and accessed over good quality asphalt suitable for trucks; there is no building and the storage complex has a concrete floor in good condition. The Ministry of Energy and Mines owns the site and EDESUR manages it.

Table 2 – Inventory list of relevant waste streams on site

Type of waste	Description	Packaging Condition	No. Packaging	Packaging Type	Quantity (kg/l)
PCB	Used transformer oil of unknown origin; samples taken from fifteen of the seventeen drums, two drums recorded as empty; Table 3 of the National Evaluation Report (V03) records the result as "Negative (PCB <50 PPM)"	Poor; all drums leaking, standing on cracked concrete	17	Metal drum (220 l)	59,240

Table 3 - Site Conditions

Site conditions	
Status of stored waste	Significant signs of vertids
Construction conditions	No building; fenced open enclosure
Soil Conditions	Concrete, good quality
Site Control	Yes, (partially) fenced with gates
Accessibility	Good quality asphalt, suitable for trucks

Table 4 - Geographical Environment of the Site

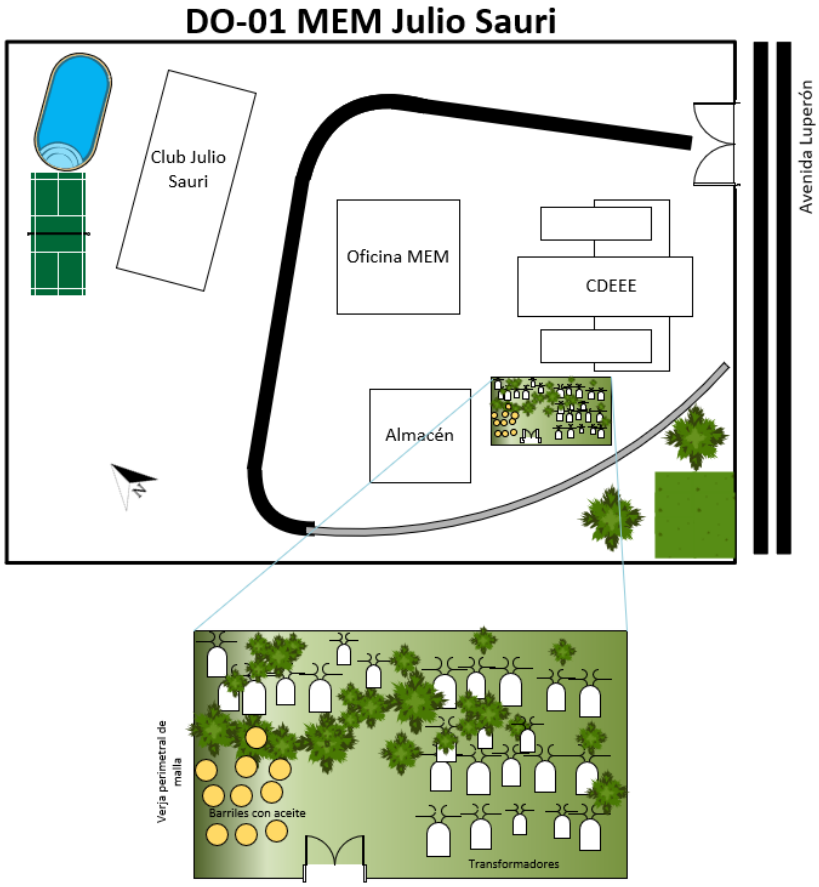
Geographical environment of the site	
Possible natural disasters	Earthquakes, hurricanes
Proximity to a chemical factory, storage of flammable materials, or other industrial hazard	No
Proximity to residential area	Yes, within 500 m
Proximity to public facilities within 500 m	Yes

Proximity of groundwater wells to less than 250 m	Unknown
Proximity of open water to less than 500 m	No
Proximity of crops or pastures within a radius of 250 m	No
Proximity to food or feed storage within 250 m	No
Location within the Recreational Area or National Park	Yes

Figure 1. Map with the geographical environment of the site



Site Layout



Photographic report of the place





DO-02 ETED Matadero (18°26'27"N 69°56'36"W)

It is an electrical substation with many large, operational transformers and offices at the front. At the rear of the site, there is a collection of very old, large-scale transformers; the composition of the oil they contain is unknown.

There are no buildings; the site is overgrown with vegetation and littered with debris from various pieces of electrical equipment, such as meters, cables, wire spools, and fluorescent lamps.

Table 2 – Inventory list of relevant waste streams on site

Type of waste	Description	Packaging Condition	No. Packaging	Packaging Type	Quantity (kg/l)
PCB	15 Circuit breakers (fluid drained). PCB content is unknown.	-	-	-	21,500

Table 3 – Site Conditions

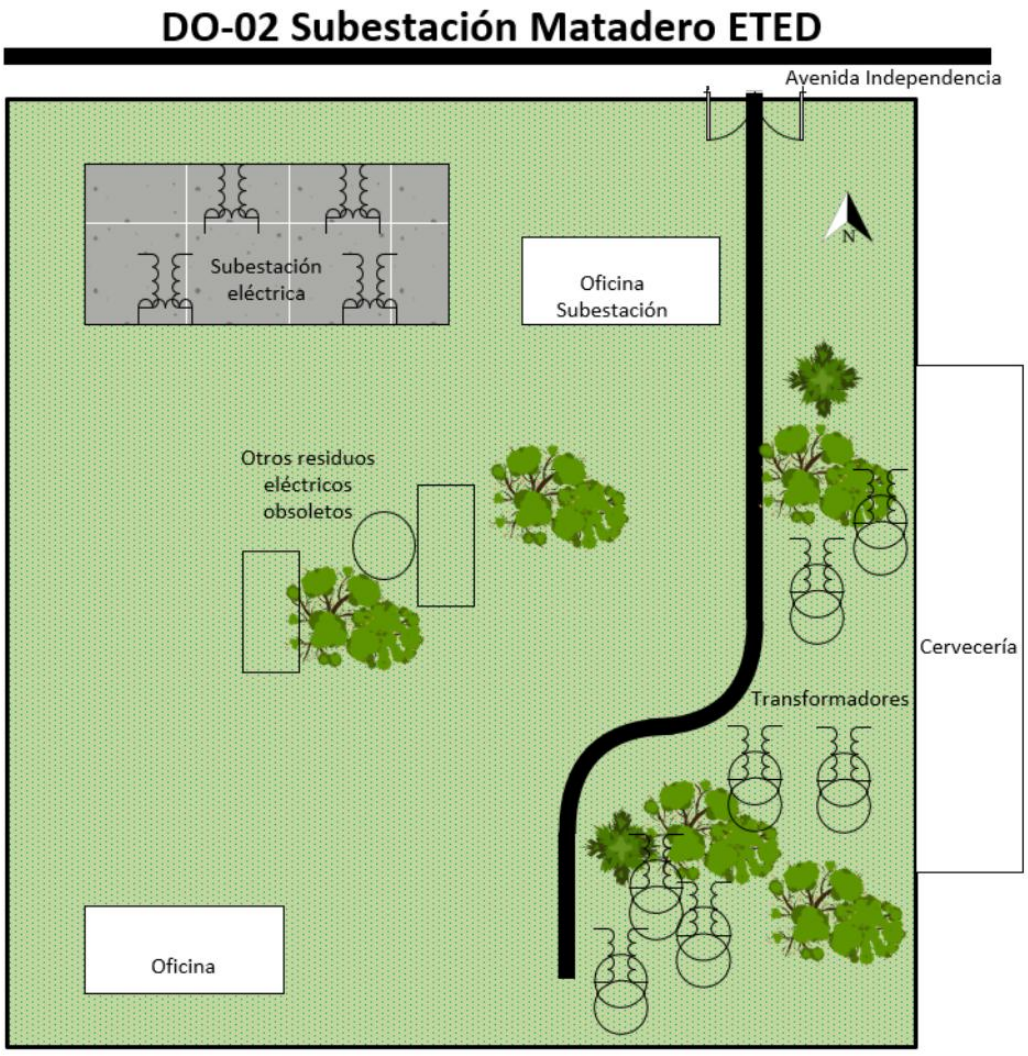
Site conditions	
Status of stored waste	No obvious signs of spills
Construction conditions	No building
Soil Conditions	None
Site Control	Yes, (partially) fenced with gates
Accessibility	Good quality asphalt, suitable for trucks

Table 4 - Geographical Environment of the Site

Geographical environment of the site	
Possible natural disasters	Earthquakes, hurricanes
Proximity to a chemical factory, storage of flammable materials, or other industrial hazard	Yes, within 500 m

Proximity to residential area	Yes, inside
Proximity to public facilities within 500 m	Unknown
Proximity of groundwater wells to less than 250 m	No
Proximity of open water to less than 500 m	Sea
Proximity of crops or pastures within a radius of 250 m	No
Proximity to food or feed storage within 250 m	No
Location within the Recreational Area or National Park	No

Figure 1. Map with the geographical environment of the site



Photographic report of the place










Foto 1: 01541



Foto 2: 01542



Foto 3: 01543



Foto 4: 01544



Foto 5: 01545



Foto 6: 01546



Foto 7: 01547



Foto 8: 01548



Foto 9: 01550



Foto 10: 01551



Foto 11: 1552



Foto 12: 1553

UASD DO-03 ETED Substation, Dominican Electricity Transmission Company (18°27'27"N 69°55'25"W)

ETED's UASD substation, next to the Autonomous University of Santo Domingo, has been in operation since 1990. The offices and transformers in service occupy the front of the land; the rear is covered with vegetation and scrub and houses about forty dismantled transformers and circuit breakers, partially inside a container, along with remains of other obsolete electrical equipment. The units vary considerably in size, model, manufacturer, and year of production; many do not bear a date of manufacture, while others were manufactured before 1989. No vertices were observed, but they cannot be excluded, and the soil is gravel. Ten of the units were field-inventoried. Two Westinghouse 667 kV transformers, each with 3,673 kg of equipment and 3,005 l of oil, tested positive for chlorine-N oil above 50 ppm – the second by inference from the first, which was sampled – and together add up to 13,356 kg. Three additional units tested negative (10,000 kg, 3,090 kg and 33,300 kg) and the remaining five, weighing 62,795 kg in total, have not been sampled. The site is partially fenced with gates and accessed on good quality asphalt suitable for trucks. **76,151 kg** have been approved for disposal from this site.

Table 8 - Inventory list of relevant waste streams at the site

Type of waste	Description	Packaging Condition	No. Packaging	Packaging Type	Quantity (kg/l)
PCB	Two Westinghouse transformers, 667 kV, disassembled; 3,673 kg of equipment and 3,005 l of oil each; chlorine-N-oil-positive, > 50 ppm, etc	Moderate; directly on gravel, partial containment	-	Loose	76,151

Table 9 - Site Conditions

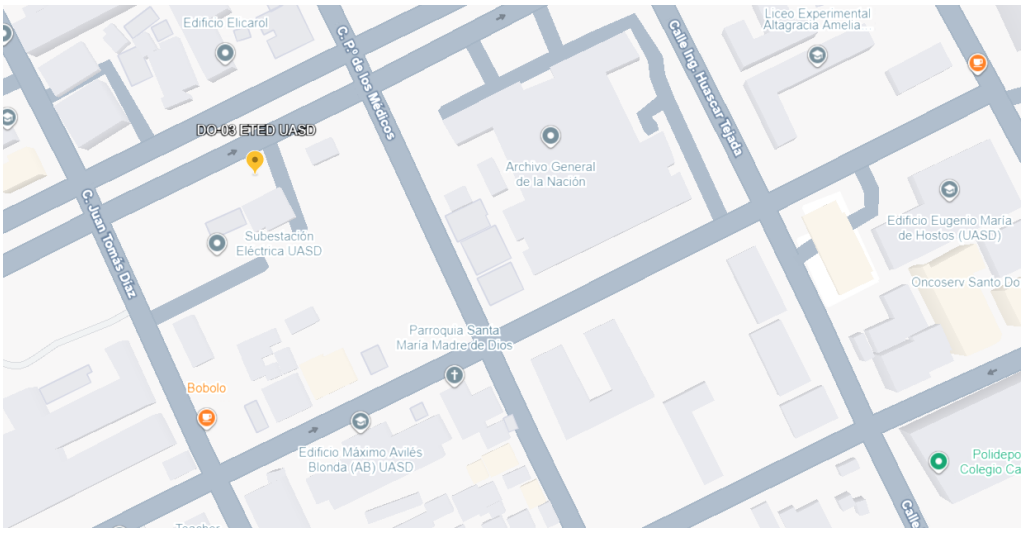
Site conditions	
Status of stored waste	No significant signs of spillage
Construction conditions	No building
Soil Conditions	Gravel
Site Control	Yes, (partially) fenced with gates
Accessibility	Good quality asphalt, suitable for trucks

Table 10 - Geographical context of the site

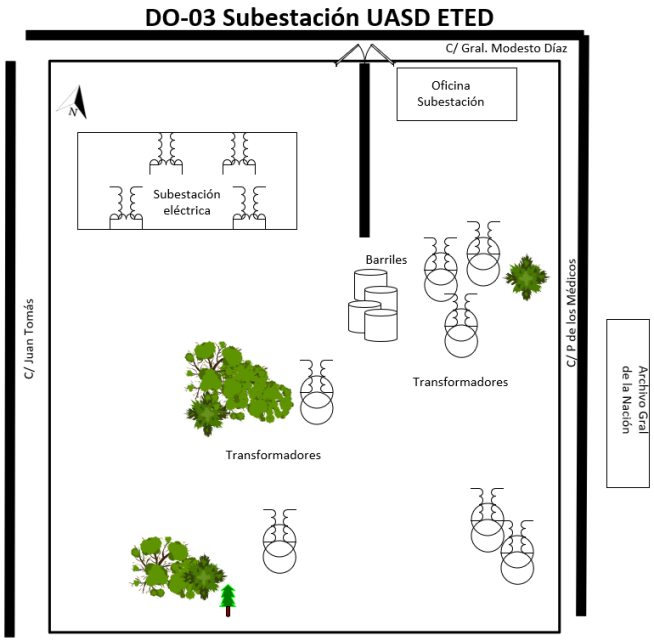
Geographical environment of the site	
Possible natural disasters	Earthquakes, hurricanes
Proximity to a chemical factory, storage of flammable materials, or other industrial hazard	No
Proximity to residential area	Yes, within 500 m
Proximity to public facilities within 500 m	Yes, the university
Proximity of groundwater wells to less than 250 m	Unknown
Proximity of open water to less than 500 m	No

Proximity of crops or pastures within a radius of 250 m	No
Proximity to food or feed storage within 250 m	No
Location within the Recreational Area or National Park	No

Figure 3. Map with the geographical environment of the site

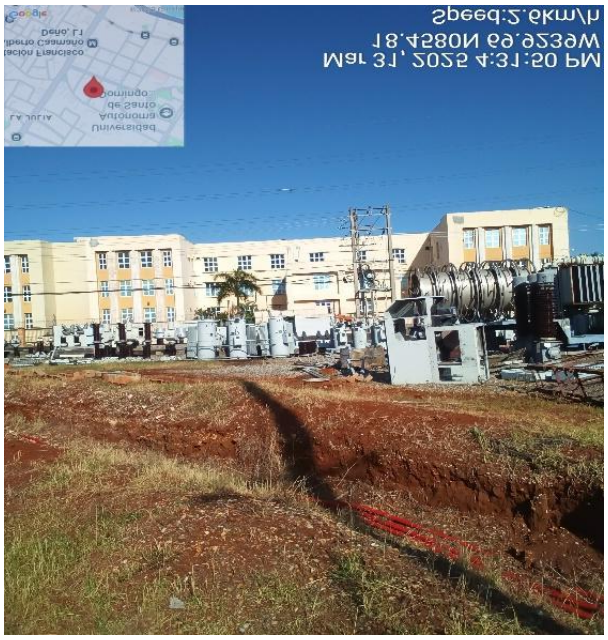


Site Layout



Photographic report of the place







DO-04 pesticide containers of the Ministry of Agriculture, Department of Transport, Ensanche La Fe, Distrito Nacional (18°29'32"N 69°55'39"W)

The Ministry of Agriculture's stock is located on the grounds of the Ministry's Department of Transport in the National District's Ensanche La Fe. An old roofless structure with cinder block walls and concrete floors houses four metal containers, three of which store pesticides while the fourth houses the Ministry's dead file – an additional risk of fire in a place that already stores solid pesticides and flammable liquids. The containers contain pesticides and insecticides of many brands, sizes, chemical compositions and intended uses, both dry and liquid; most are still in their original packaging, several appear to have never been used, but the packaging is mostly damaged by moisture. Although the containers are closed, water penetrates through corrosion and through holes in both roofs and floors; one container is severely corroded, its wooden floor has rotted and pesticides have spilled onto the concrete slab below. The dwellings are located less than 50 m from the waste. The site is partially fenced with gates and is accessed on good quality asphalt suitable for trucks. The field inventory records fifty-eight line entries totalling **10,209 kg/**l, managed by the Directorate of Plant Health.

Table 11 - Inventory list of relevant waste streams on site

Type of waste	Description	Packaging Condition	No. Packaging	Packaging Type	Quantity (kg/l)
Obsolete pesticides	Solid formulations – Presto and Presto Agromex (permethrin, alpha-cypermethrin), Edge Leaf fly bait (fipronil), Tokat (metalaxyl + chlorothalonyl), Quill rat (brodifacoum), Preen (trifluralin, isoxaben), VectoLex, VectoBac, Kasulante, Citlalli (imidaclopride), Metamocarb and others	Moderate to poor; original packaging damaged by moisture	–	Cardboard boxes, plastic bags and paper	3,589.8

Type of waste	Description	Packaging Condition	No. Packaging	Packaging Type	Quantity (kg/l)
Obsolete pesticides	Liquid Formulations – All Pro Aqueler 20-20 (Permethrin 20.6% + Piperoxyl Butoxide), Konox (Alpha-Cypermethrin), Hunter 50 DDVP (Dichloros), Loxton, ARMA, Edialux Bio-pyretrex, Dow Success GF-120 (Spinosad), Savage, Chlorothalonyl 720 SFT, and Unlabeled Bottles	Moderate to poor; several unlabeled containers, some leaking	–	Plastic bottles and cans, PE drums (208 l)	3,442.8
Obsolete pesticides	Presto insecticide (permethrin) not matrix sorted in field inventory – one PE drum, ninety boxes of bottles and more boxed bottles	Moderate	–	PE drum (208 l), cardboard boxes with plastic bottles	1,348.0
Obsolete pesticides	ActuaGel (imidacloprid 2.2%) primal syringes	Moderate	960	Syringe (0.03 kg)	28.8

Type of waste	Description	Packaging Condition	No. Packaging	Packaging Type	Quantity (kg/l)
Contaminated packaging	Cardboard boxes contaminated by pesticides stored next to them	Poor	–	Cardboard boxes	1,800.0
Total					**10,209.4**

Table 12 - Site Conditions

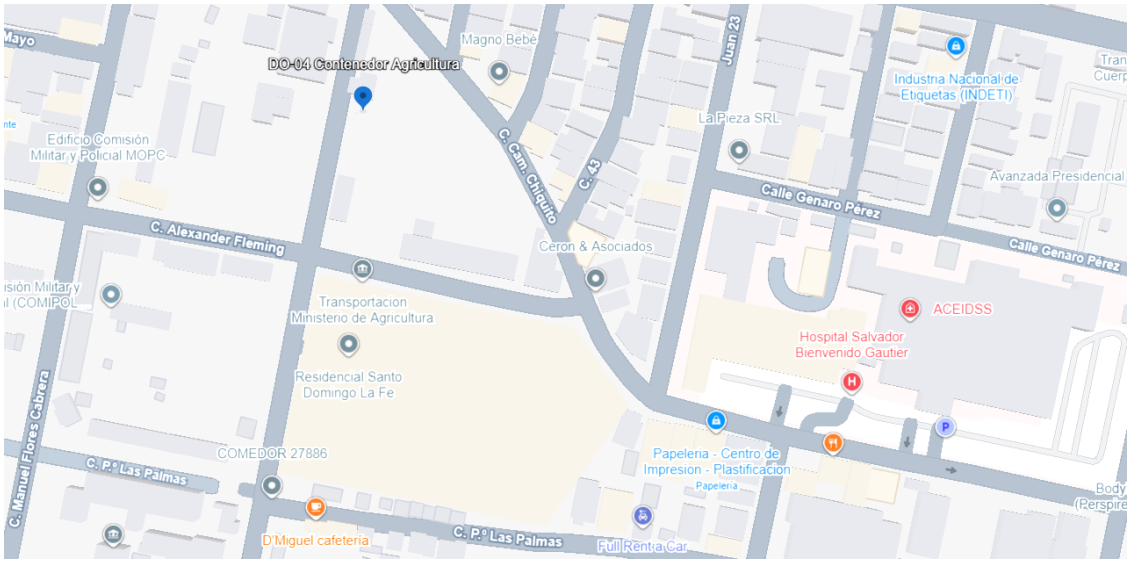
Site conditions	
Status of stored waste	Significant signs of spills; leaking containers and rotting soil
Construction conditions	Roofless block structure supporting four 20-foot metal containers; one severely corroded
Soil Conditions	Concrete
Site Control	Yes, (partially) fenced with gates
Accessibility	Good quality asphalt, suitable for trucks

Table 13 - Geographical context of the site

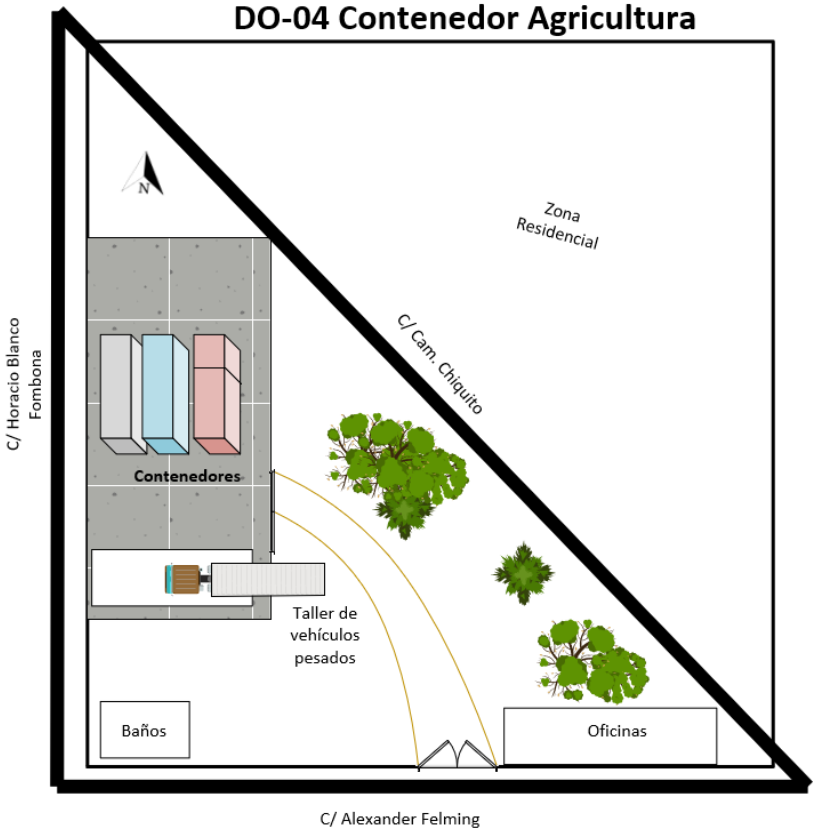
Geographical environment of the site	
Possible natural disasters	Earthquakes, hurricanes
Proximity to a chemical factory, storage of flammable materials, or other industrial hazard	No
Proximity to residential area	Yes, housing within 50 m
Proximity to public facilities within 500 m	Yes, hospital
Proximity of groundwater wells to less than 250 m	Unknown
Proximity of open water to less than 500 m	No
Proximity of crops or pastures within a radius of 250 m	No

Proximity to food or feed storage within 250 m	No
Location within the Recreational Area or National Park	No

Figure 4. Map showing the geographical environment of the site



Site Layout



Photographic report of the place


Apr 2, 2025 9:25:07 AM

DO-06 Barrick Pueblo Viejo Storage, Ministry of Energy and Mines (18°55'55"N 70°09'41"W)

Inside the Pueblo Viejo gold mine, operated by Barrick Gold, in an open area of grass and tall trees in use since 2008, the Ministry of Energy and Mines stores large quantities of amigo placed directly on the ground and covered with a tarp in poor condition. The area is also home to six containers. Two were closed, one with some of the metal damaged so that the metal drums could be seen through a hole; the drums had no visible identification, but the container label indicates highly flammable and toxic content and a strong smell of fossil fuels was noted. The third and fourth containers contained drums labeled mercury-contaminated soil, the fifth bags contaminated with PCBs, and the sixth a large old transformer labeled PCB containers. Container SC026 is severely corroded and allows water to enter while water-reactive chemicals are stored inside, posing a serious safety risk. A detailed field inventory was not conducted because, at the time of the visit, the waste was still budgeted for inventory and disposal jointly by the Ministry of Energy and Mines and Barrick Gold.

The report submitted by Barrick Pueblo Viejo to the Ministry of Environment and Natural Resources on the hazardous waste left at the Rosario Dominicana mine by historical mining activity records a total of 63,430 kg of PCB waste owned by the Ministry of Energy and Mines, comprising transformer oils, kerosene, contaminated soils, transformers and other contaminated metals.

The same report identifies 12,075 kg of chlorinated substances, including methylene chloride, 53,300 kg of asbestos-containing material, 15,557 kg of other hazardous waste – flammable and corrosive liquids and solids, organic and inorganic toxic substances, oxidizing substances and mineral processing reagents – and 930 kg of mercury-contaminated fluorescent lamps; none of these other streams are part of the current phase-out campaign.

Table 14 - Inventory list of relevant waste streams on site

Type of waste	Description	Packaging Condition	No. Packaging	Packaging Type	Quantity (kg/l)
PCB	Transformer oils, kerosene, PCB-contaminated soils, transformers, and other contaminated metals stored in six containers	Poor; SC026 container severely corroded by water ingress; drums without visible identification	6 contenders	Metal drums, sacks and loose equipment in 20ft containers	63,430

Table 15 - Site Conditions

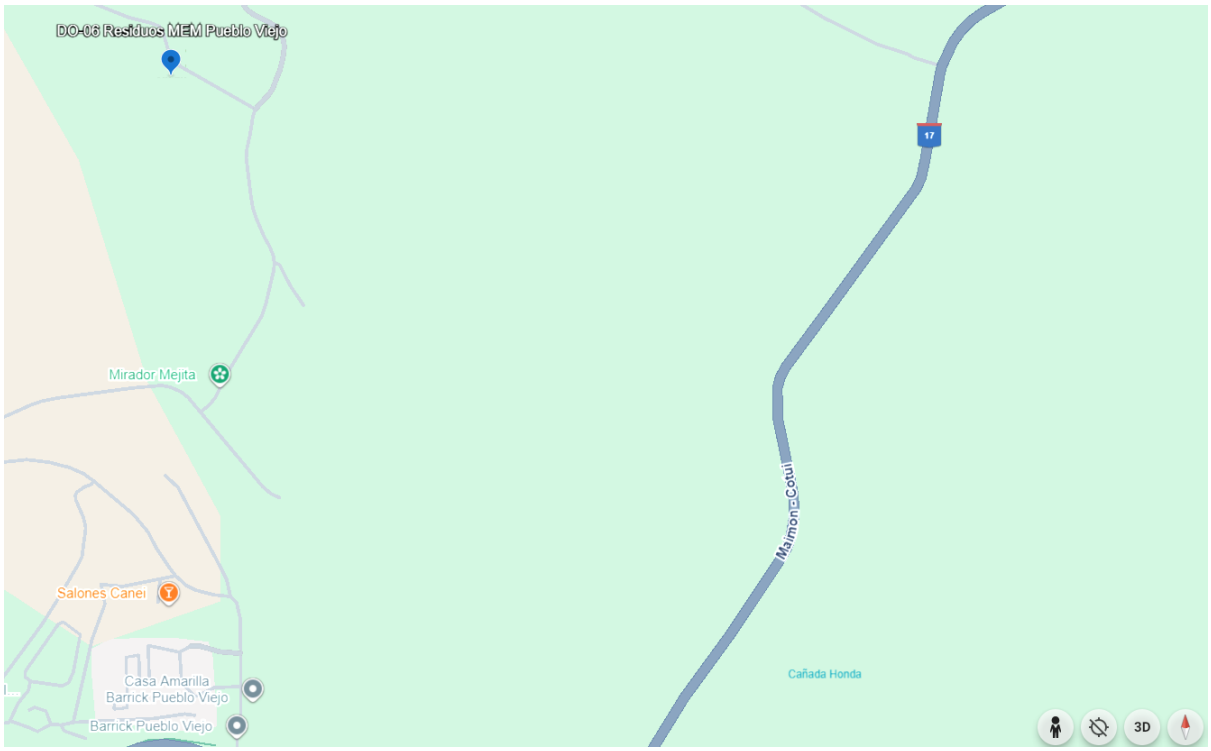
Site conditions	
Status of stored waste	No significant signs of spillage; severe corrosion and water ingress into a vessel
Construction conditions	No building
Soil Conditions	
Site Control	Yes, (partially) fenced with gates
Accessibility	Good quality asphalt, suitable for trucks

Table 16 - Geographical context of the site

Geographical environment of the site	
Possible natural disasters	Earthquakes, hurricanes
Proximity to a chemical factory, storage of flammable materials, or other industrial hazard	No
Proximity to residential area	No
Proximity to public facilities within 500 m	No
Proximity of groundwater wells to less than 250 m	Unknown

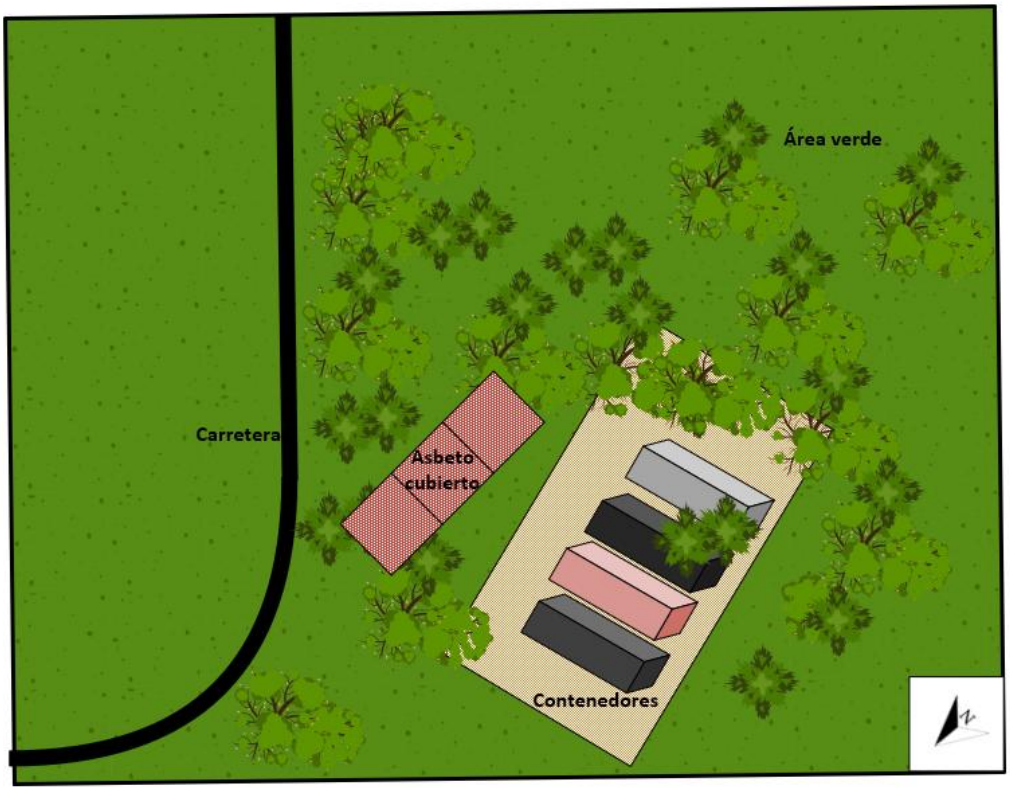
Proximity of open water to less than 500 m	No
Proximity of crops or pastures within a radius of 250 m	No
Proximity to food or feed storage within 250 m	No
Location within the Recreational Area or National Park	No

Figure 5. Map with the geographical environment of the site



Site Layout

DO-06 Residuos Pueblo Viejo MEM



Photographic report of the place


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Sánchez Ramírez

DO-08 ETED Santiago (19°24'56"N 70°38'51"W)

It is an apparent abandoned plot of land, near which a building is currently being constructed. It is estimated that the site has been used to store this equipment—including large transformers and barrels—for more than 30 years.

Table 14 - Inventory list of relevant waste streams on site

Type of waste	Description	Packaging Condition	No. Packaging	Packaging Type	Quantity (kg/l)
PCB	Transformers, oils, drums	-	-	-	42,765

Table 15 - Site Conditions

Site conditions	
Status of stored waste	Significant signs of a spill
Construction conditions	No building
Soil Conditions	No flooring
Site Control	Yes, (partially) fenced with gates
Accessibility	Dirt road, suitable for trucks

Table 16 - Geographical context of the site

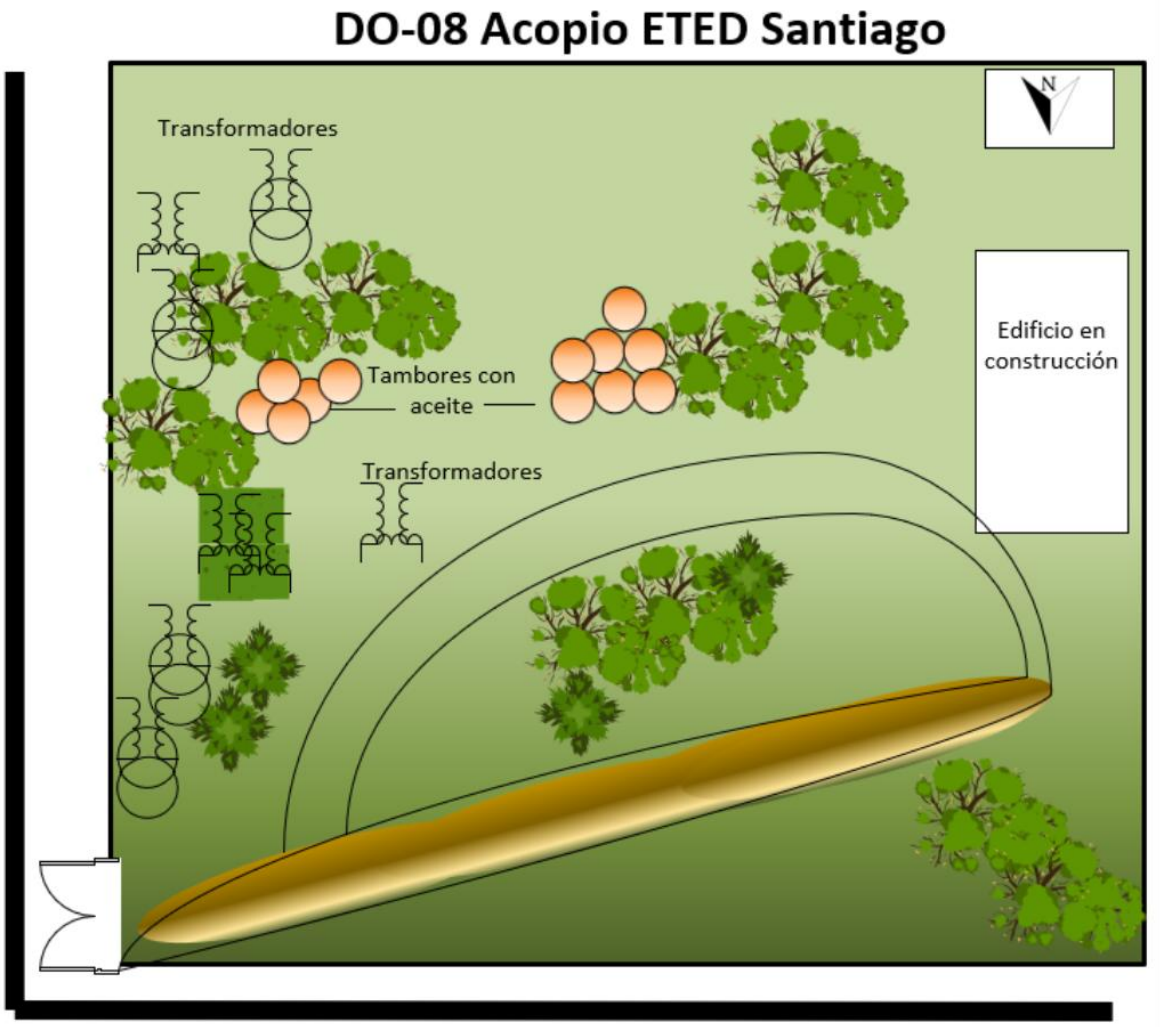
Geographical environment of the site	
Possible natural disasters	Earthquakes, hurricanes
Proximity to a chemical factory, storage of flammable materials, or other industrial hazard	No
Proximity to residential area	No
Proximity to public facilities within 500 m	No
Proximity of groundwater wells to less than 250 m	Unknown

Proximity of open water to less than 500 m	No
Proximity of crops or pastures within a radius of 250 m	No
Proximity to food or feed storage within 250 m	No
Location within the Recreational Area or National Park	No

Figure 5. Map with the geographical environment of the site



Site Layout



Photographic report of the place










Foto 1: Drums



Foto 2: Drums2



Foto 3: 1500



Foto 4: 1501



Foto 5: 1503



Foto 6: 1309



Foto 6: 1310



Foto 7: 1311

DO-12 EGEHID, Compañía Hidroeléctrica Dominicana, San Cristóbal (18°23'10"N 70°17'01"W)

EGEHID maintains offices, warehouses, and maintenance workshops on a large plot of land in the city of San Cristobal, near the hydroelectric dam, where various waste is stored in open green spaces, from obsolete sanitary facilities to parts of obsolete electrical equipment. Since 2008, the site has served as the highest for transformers brought in for repair and for the replacement of oil that no longer meets the required insulation standards; the extracted oil is stored in drums, so the exact origin of the contents of each drum is unknown. On a concrete base are approximately 140 220 l metal drums filled with used oil, about 30,800 l in total; no samples were taken, and the organization indicated that its equipment is mainly of the ONAN type. Nearby, placed directly on the ground, are nineteen transformers of various makes, models, and sizes, most of the type normally installed on distribution poles and none with indication of the date of manufacture; only three were suspected to contain PCBs because of their age. Three chlorine-N tests for oil were positive (chimney references 739, 746 and 750) and nine negative. The site is partially fenced with gates, has a good quality concrete floor and is accessed by a dirt road suitable for trucks.

Table 20 - Inventory list of relevant waste streams at the site

Type of waste	Description	Packaging Condition	No. Packaging	Packaging Type	Quantity (kg/l)
PCB	Pole mounted transformers that provide a positive chlorine-N result above 50 ppm	Moderate; directly on the ground	2		850

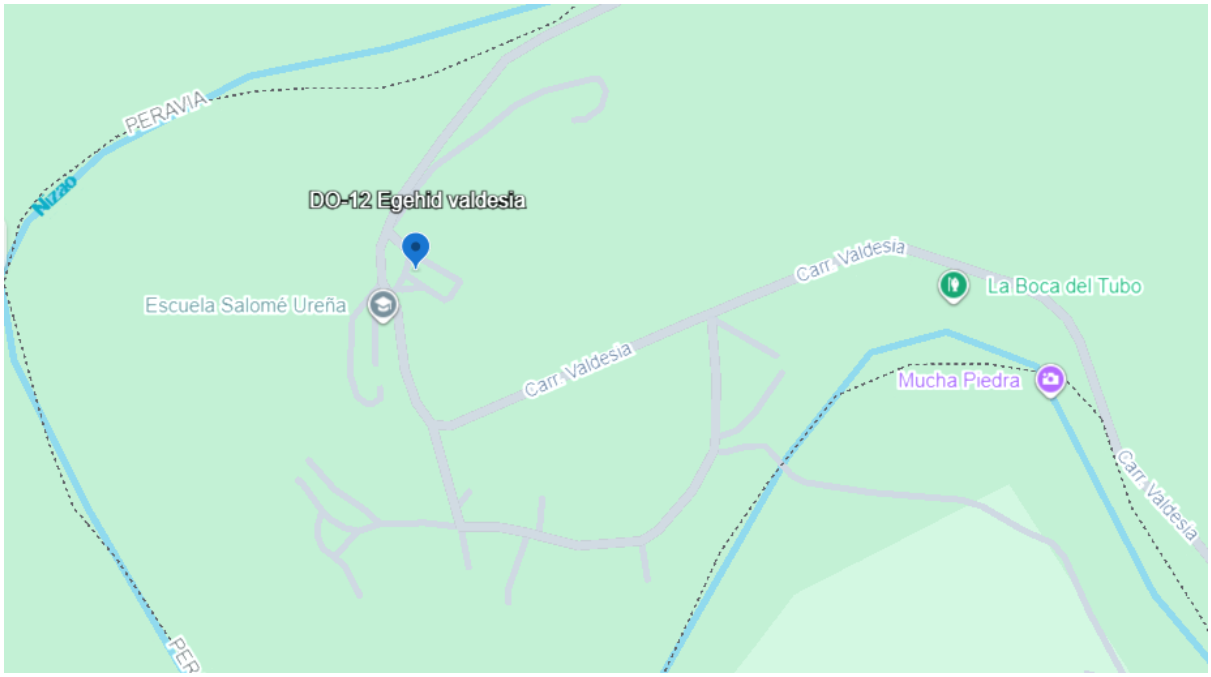
Table 21 - Site Conditions

Site conditions	
Status of stored waste	Mild signs of effusion
Construction conditions	No building
Soil Conditions	Concrete, good quality
Site Control	Yes, (partially) fenced with gates
Accessibility	Dirt road, suitable for trucks

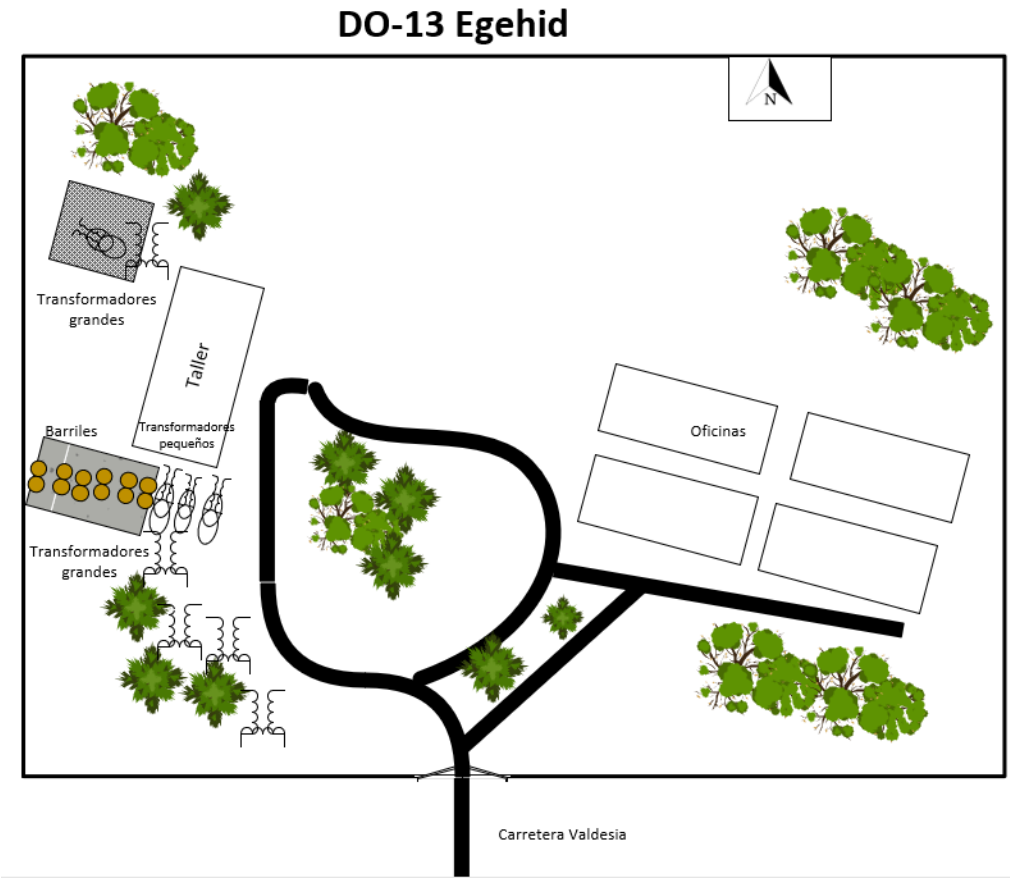
Table 22 - Geographical Context of the Place

Geographical environment of the site	
Possible natural disasters	Earthquakes, hurricanes
Proximity to a chemical factory, storage of flammable materials, or other industrial hazard	No
Proximity to residential area	No
Proximity to public facilities within 500 m	Yes, school and hospital
Proximity of groundwater wells to less than 250 m	Unknown
Proximity of open water to less than 500 m	Yes, river less than 500 m
Proximity of crops or pastures within a radius of 250 m	Yes
Proximity to food or feed storage within 250 m	No
Location within the Recreational Area or National Park	No

Figure 7. Map with Geographical Context of the site



Site Layout



Photographic report of the place


Apr 7, 2025 11:37:18 AM
215° SW


Apr 7, 2025 11:34:55 AM
213° SW

DO-15 CECOVEZ, Center for the Prevention and Control of Vector-Borne Diseases and Zoonoses, Ministry of Public Health (18°29'28.6"N 69°53'50.3"W)

CECOVEZ occupies a facility that houses several offices and departments, three of which are warehouses. Two of them contain pesticides for daily use; the third, which was inventoried, contains obsolete pesticides along with other disused materials such as chairs, papers and empty pesticide containers. The warehouse is of block construction with a concrete roof and is completely enclosed, with no windows, but with gaps between the roof and the walls. Most of the stock is in good condition but disorganized, and some items are difficult to reach because they are blocked by other waste; storage conditions are considerably better than in the Ministry of Agriculture. The oldest product on the site expired in 2011. The building is in good condition, with a good quality concrete floor, the place is partially fenced with gates and is accessed by a dirt road suitable for trucks. The site has been in use since 2011. The field inventory records ten line entries totaling 2,136.5 kg/l.

Table 23 - Inventory List of Relevant Waste Streams at the Site

Type of waste	Description	Packaging Condition	No. Packaging	Packaging Type	Quantity (kg/l)
Obsolete pesticides	Demand-Icon (lambda-cyhalothrin 10%), insecticide, liquid	Moderate	15 / 12	Carton (12L) / Plastic Bottle (1L)	184
Obsolete pesticides	Fendone (alpha-cypermethrin AC 5%), insecticide	Moderate	5	Jute bag (20 kg)	100
Obsolete pesticides	Fendone (alpha-cypermethrin 6% SC), insecticide, liquid	Good	21 / 10	Carton (10L) / Plastic Bottle (1L)	210

Type of waste	Description	Packaging Condition	No. Packaging	Packaging Type	Quantity (kg/l)
Obsolete pesticides	Fed (cypermethrin AC 6.24%), insecticide, liquid	Moderate	2	Plastic tin (15 l)	30
Obsolete pesticides	Sumithion (fenitrothion 40%), insecticide, solid	Good	4	Plastic drum (25 kg)	100
Obsolete pesticides	Sumithion (fenitrothion 40%), insecticide, solid	Good	65	Jute bag (20 kg)	1,300
Obsolete pesticides	Vectron (etofenprox 20% WP), insecticide, solid	Good	3 / 10	Carton / Plastic Bag (0.25kg)	7.5
Obsolete pesticides	Acugard (diflubenzuron 2%), larvicide, solid	Good	5 / 14	Cardboard box / plastic drum (1kg)	14
Obsolete pesticides	Taritus (pyrimific-methyl 30 CS), insecticide, liquid	Good	6 / 20	Carton / plastic bottle (0.833 l)	116
Obsolete pesticides	Aqua-K-Otrine (deltamethrin 2% EJ), insecticide, liquid	Good	5	Plastic tin (15 l)	75
Total					**2,136.5**

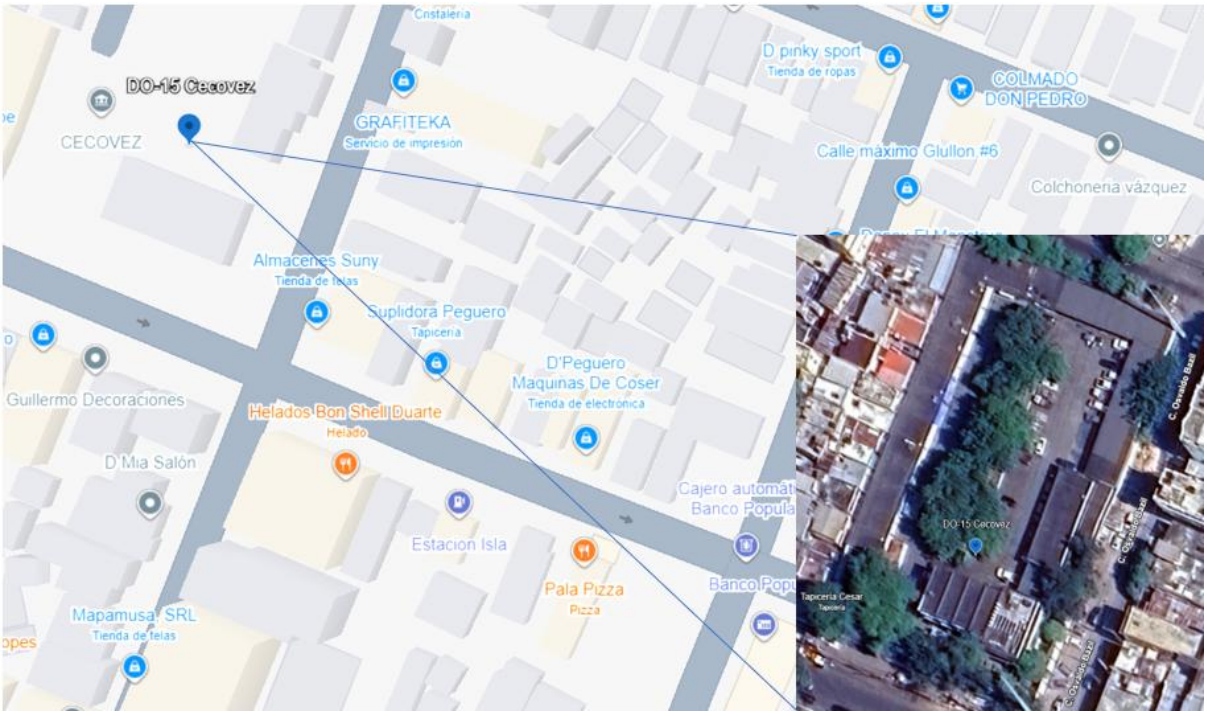
Table 24 - Site Conditions

Site conditions	
Status of stored waste	No signs of spillage
Construction conditions	Good, in good condition
Soil Conditions	Concrete, good quality
Site Control	Yes, (partially) fenced with gates
Accessibility	Dirt road, suitable for trucks

Table 25 - Geographical context of the site

Geographical environment of the site	
Possible natural disasters	Earthquakes, hurricanes
Proximity to a chemical factory, storage of flammable materials, or other industrial hazard	No
Proximity to residential area	Yes, within 500 m
Proximity to public facilities within 500 m	Yes, schools
Proximity of groundwater wells to less than 250 m	Unknown
Proximity of open water to less than 500 m	No
Proximity of crops or pastures within a radius of 250 m	No
Proximity to food or feed storage within 250 m	No
Location within the Recreational Area or National Park	No

Figure 8. Map with geographical location of the site

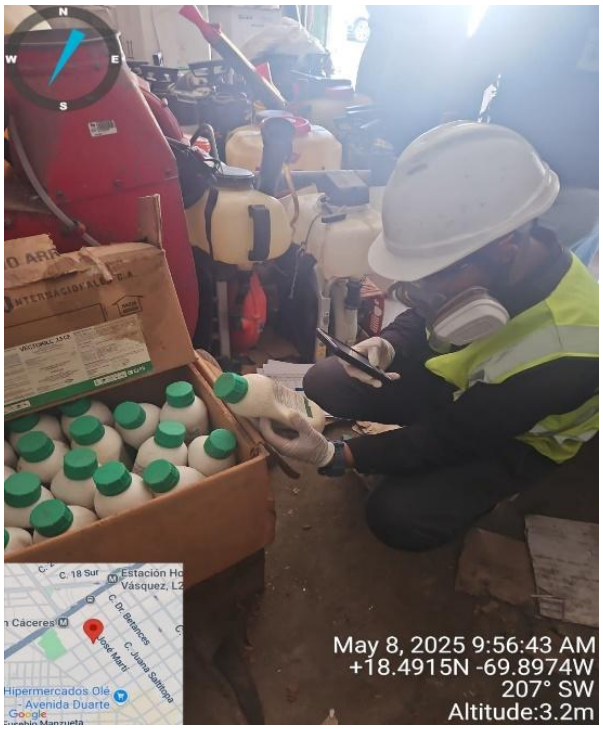


Site Layout



Photographic report of the place





Dirección General de Aduanas DO-16, Santo Domingo (18°25'35"N 70°00'31"W)

The area in which the Directorate General of Customs (DGA) holds seized imported materials is a concrete warehouse of approximately 500 m², within which a 15 x 11 m metal mesh enclosure is used for dangerous goods. Behind that fence, surrounded by other boxes of seized goods, are fifty-six boxes stacked and covered in dust, each containing six smaller boxes containing ten boxes of twelve thermometers each – 40,320 mercury thermometers in total, with a total weight of approximately 1,600 kg and a mercury content of approximately 52.4 kg. Neither the outer boxes nor the thermometers themselves contain information about their contents. The DGA confirmed that it does not store hazardous waste, prohibited objects returned to their origin, and that it has no stockpiles of confiscated pesticides. The warehouse is in good condition, with good quality concrete floor, the enclosure is partially fenced with gates and is accessed by a dirt road suitable for trucks.

The inclusion of thermometers with added mercury at the General Directorate of Customs has been approved.

Comment from the Independent Supervisor: The count of 40,320 thermometers is derived from the packaging arrangement observed at the site – 56 boxes, each of 6 subboxes, each of 10 boxes of 12 units – and not from a physical count; no packaging contains content information. The quantity must be verified when the shipment is opened for repackaging.

Table 26 - Inventory List of Relevant Waste Streams on Site

Type of waste	Description	Packaging Condition	No. Packaging	Packaging Type	Quantity (kg/l)
MAPs (additional endorsed waste)	Mercury thermometers seized on import: 56 boxes, each of 6 subboxes, each of 10 boxes of 12 units – 40,320 units in total, mercury content approximately 52.4 kg; no labeling or content information on any packaging	Moderate; dusty, stacked boxes behind a wire mesh fence	56	Cardboard box	1,600

Table 27 - Site Conditions

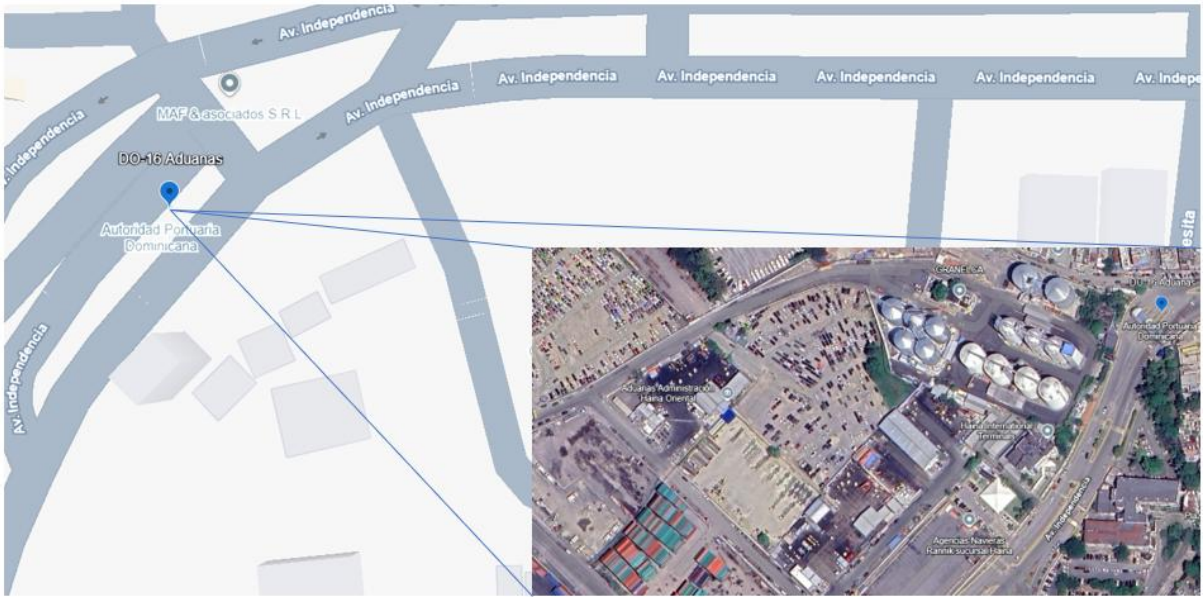
Site conditions	
Status of stored waste	No signs of spillage
Construction conditions	Good, in good condition
Soil Conditions	Concrete, good quality
Site Control	Yes, (partially) fenced with gates
Accessibility	Dirt road, suitable for trucks

Table 28 - Geographical Context of the Site

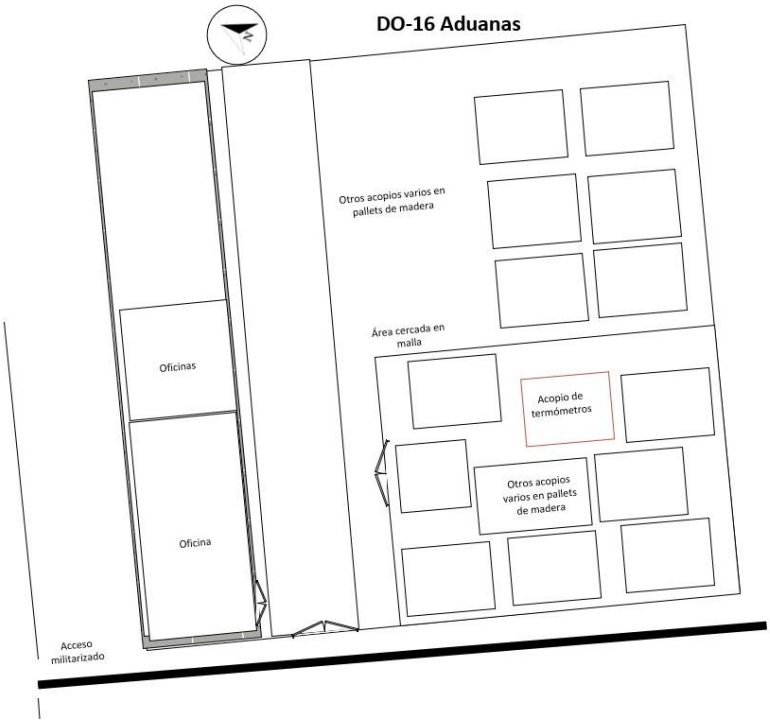
Geographical environment of the site	
Possible natural disasters	Earthquakes, hurricanes
Proximity to a chemical factory, storage of flammable materials, or other industrial hazard	No
Proximity to residential area	No
Proximity to public facilities within 500 m	No
Proximity of groundwater wells to less than 250 m	Unknown

Proximity of open water to less than 500 m	Yes
Proximity of crops or pastures within a radius of 250 m	No
Proximity to food or feed storage within 250 m	No
Location within the Recreational Area or National Park	No

Figure 9. Map showing the geographical environment of the site

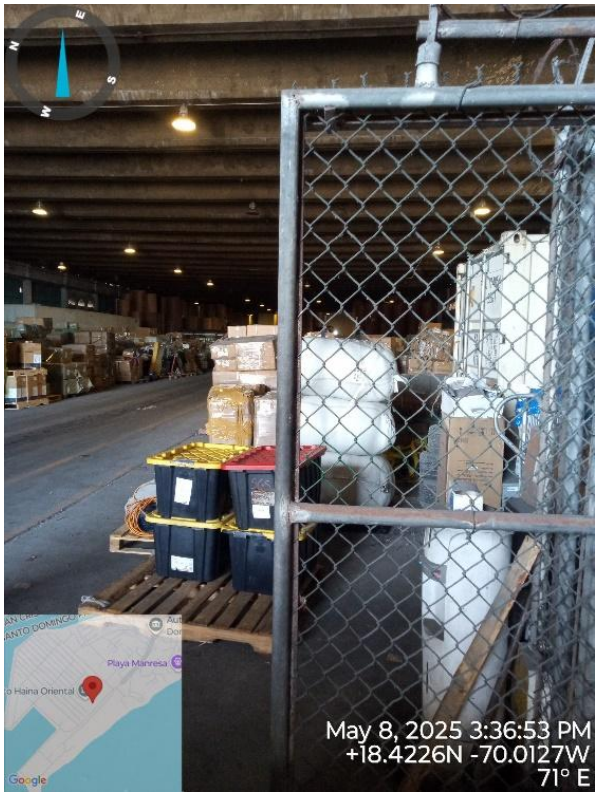


Site Layout



Photographic report of the place





DO-17 Dominican Institute of Meteorology (INDOMET)

The Dominican Institute of Meteorology (INDOMET) has provided an updated correspondence in 2026 confirming the availability of 27 mercury containing thermometers and 6 mercury containing barometers. No further information such as locations were provided and will need to be confirmed with INDOMET before the commencement of work.

Table 29 - Inventory list of relevant waste streams on site

Type of waste	Description	Packaging Condition	No. Packaging	Packaging Type	Quantity (kg/l)
MAPs (additional endorsed waste)	Mercury thermometers and barometers	-	-	-	33
Total					**33**