



Photos of the Before the Installation at the MOOG-PEZA Fence



Photos of the After the Installation at the MOOG-PEZA Fence

In addition, the Project Management Division (PMD) closely provided technical support to various projects of various offices in terms of technical documents and specification, scope of works and layout plans.

FOREST AND ENVIRONMENT MANAGEMENT

JHMC continues to strictly implement and maintain the forest density and clean air and water resources in the 53% of the forested land of Baguio City in partnership with the DENR with the apprehension on illegal occupancy, excavation and tree cutting activities in the Reservation.

Enrichment Planting Program / Reforestation/ Support to the National Greening Program

JHMC has complied with Executive Order No. 26 otherwise known as the National Greening Program (NGP) of the government by planting suitable seedling (e.g. Benguet Pine, Arabica coffee, African Tulip) within the inadequately-stocked areas of Camp John Hay and even outside CJH. For this purpose, JHMC provided a total of **4,325 assorted tree seedlings**. JHMC donated 450 Benguet pine and coffee seedling to partner groups and agencies (Sanguiang Kabataan, Scout Barrio Resident and Barangay Hillside, Baguio City), conducted eight (8) enrichment and replacement planting and forest care activities, with partner groups, where 2,975 Benguet pine, Coffee and African tulips were planted.

JHMC provided **six (6)** Information and Education Campaigns (IEC) on forest and environmental awareness, conservation and protection through

Ecological Awareness Campaigns and Talks with a total of **3,622** (from 325 in 2017) **participants** from different public and private schools, government agencies and private organizations. It aims to increase the awareness and participation of not only the stakeholders of JHMC but also the surrounding communities.

Adopt-an-Estero / Creek / River / Waterbody Program

The Adopt-an-Estero program is a collaborative undertaking among the communities, private entities, local government units and the DENR. Under the program, partners and organizations “adopt” a portion of a waterway to improve its water quality through regular clean-up drives, conduct information and education campaigns in surrounding communities, and mobilize the citizenry in helping clean up the waterway. JHMC continually participated in the program. For 2018, a total of **1.441 tons of solid wastes** were collected from the clean-up conducted at the Loakan Creek.



JHMC orientation of volunteers and participants at the Barangay Loakan Liwanag Hall.



Ambient Air Quality in the JHSEZ

Camp John Hay maintains to be within the “Good” category (readings from 0-50 ug/cubic meter PM 10) in the Air Quality Index with an average reading of 28 ug/cubic meter Particulate Matter 10 (PM 10), as validated by the DENR, Environment Management Bureau (EMB)-CAR.

Monitoring Period	Particulate Matter 10, $\mu\text{g}/\text{m}^3$		Air Quality Index
	Mile Hi Center	Baguio Ayala Land Technohub	
1 st Quarter	22	25	“GOOD”
2 nd Quarter	32	33	
3 rd Quarter	24	5	
4 th Quarter	18	1	
Average PM 10 for CY 2018 = 20 $\mu\text{g}/\text{m}^3$			“GOOD”

Solid Waste Management

JHMC initiated the Waste Analysis and Characterization Study (WACS) during the year covering JHMC Offices and JHSEZ. This is a milestone towards the bigger goal for long term Solid Waste Management Plan in the JHSEZ. Two (2) trainings for JHMC personnel and the locators; and actual WACS were conducted to this effect with the assistance of the EMB-CAR and DOST following the ASTM standards.

Hazardous Waste Management

For the year 2018, the EMB-accredited service provider of JHMC hauled and transported the hazardous wastes of all JHSEZ locators based on the joint inspection conducted by the JHMC- EMD and EMB. It is to ensure that all hazardous wastes taken out from JHSEZ locators have proper permits from the EMB a hazardous waste transporter and treatment facility. **1.4 tons** of waste electronics, busted lamps and lead acid batteries were properly disposed from the JHSEZ.

Sanitation Cutting Activities as a measure to ensure public safety, control of forest pest and diseases infestation within the pine forest of Camp John Hay.

JHMC initiated tree cutting operations to eliminated sixty-one (61) dead, infested and/or trees posing imminent danger to lives and properties within the JHSEZ, covered by two (2) tree-cutting permits. These were implemented by the JHMC.

On the other hand, 122 dead, infested and/or posing danger to lives and properties were implemented by permittees in the John Hay Reservation Area (JHRA).

All tasks pertinent to this have been witnessed and supervised by an Inspectorate Team comprised of representatives from JHMC, DENR – CAR, CENRO Baguio, DENR-WWRRC, LGU, Indigenous Peoples.

Establishment and Maintenance of Fireline at Camp John Hay

Through the initiative of the Environment Management Division (EMD), **13,080** square meters of the CJH and the Historical were cleared and maintained as fire line to ensure protection in cases of forest fires. This is a risk management strategy being implemented by the JHMC. The areas covered established/ maintained in 2018 includes the History Trail, Secret Garden and Yellow Trail.

REGULATORY SERVICES

Special Economic Zone Administration Department/One-Stop-Action Center/Customs Clearance Area

JHMC is consistent with its processing time for the issuance of regulatory permits for renewals to an average of fifteen (15) minutes, and for new applications to an average of three (3) days.

There were **94 Permits- to-Operate (PTO)** issued within the year.



A total of **45,405 inspections** were conducted and properly documented at the Customs Clearance Area (CCA) for the ingress and egress of all goods and articles in the JHSEZ.

JHMC-Office of the Building Official/ Project Management Division

The JHMC-OBO ensures compliance of all locators with the National Building Code and the Comprehensive Fire Code of the Philippines. There were **twenty-five (25)** building permits, **eleven (11)** scaffolding permits, **twenty-eight (28)** Permits-to-Bring-In (PBI) for barangay projects funded by the City Government and other agencies were processed, evaluated and issued,