

**PHIVOLCS INFORMATION INVENTORY as of August 2018**

Agency abbreviation	Name of agency	Title of the information	Description of the information	File Format: CSV, XLS, SHP, KML, TXT, PDF, DOC, Standard (hard copy) etc.	Online Publication: Yes/No	Location of published information or URL for direct download	Disclosure	Original Data Owner: Agency or office who originally owns the information	Data Maintainer*: Unit responsible for the information	Date released (or coverage): The date when the information was initially released (YYYY-MM-DD)	Frequency of Update: Daily, Annually, Biannually, Quarterly, Monthly
PHIVOLCS	Philippine Institute of Volcanology and Seismology	Archived photos and videos	Archive photos and videos of significant events such as volcanic eruption, earthquake, and tsunami	jpeg, png, mpeg	No	GDAPD	Limited with fees	PHIVOLCS	GDAPD	Varying	Annually
PHIVOLCS	Philippine Institute of Volcanology and Seismology	Information Package: Duplication of Audio-Visual Materials - Video and Digital Images	Documentaries produced; Photos taken by PHIVOLCS on earthquake and volcano events in the Philippines	mpeg, jpeg	Yes	Video archive and <a href="https://www.youtube.com/channel/UC2wloNmaASN3LtJhOVze2g?view_as=subscriber">https://www.youtube.com/channel/UC2wloNmaASN3LtJhOVze2g?view_as=subscriber</a>	Public	PHIVOLCS	GDAPD	Varying	Annually
PHIVOLCS	Philippine Institute of Volcanology and Seismology	PHIVOLCS Educational, Promotional and Outreach materials	Materials containing general information on Philippine volcanoes, earthquakes, tsunamis and other related geotectonic processes, their threats and how the effects from these hazards can be reduced or avoided.	jpeg, png, pdf, standard (hard copy)	Yes	<a href="https://www.phivolcs.dost.gov.ph/index.php?option=com_phocadownload&amp;view=sections&amp;Itemid=44">https://www.phivolcs.dost.gov.ph/index.php?option=com_phocadownload&amp;view=sections&amp;Itemid=44</a>	Public	PHIVOLCS	GDAPD	Varying	Annually
PHIVOLCS	Philippine Institute of Volcanology and Seismology	PHIVOLCS Reports and Articles	Collections of PHIVOLCS published (journal articles) and unpublished reports (field reports, accomplishment reports, year-end reports, etc)	Standard (hard copy)	No	GDAPD - PHIVOLCS Library	Public	PHIVOLCS	GDAPD	Varying	Monthly
PHIVOLCS	Philippine Institute of Volcanology and Seismology	Earthquake and Volcano hazard and Risk geospatial information	Consists of vector files related to Earthquake and Volcano Hazards, and Risk Information	.shp	No	GGRDD	Limited with MOU	PHIVOLCS	GGRDD	Varying	Varying
PHIVOLCS	Philippine Institute of Volcanology and Seismology	Earthquake, Tsunami and Volcano Bulletin/Advisory	Earthquake, tsunami warning and volcano bulletin	.pdf, .html, .jpeg	Yes	<a href="https://www.phivolcs.dost.gov.ph/html/update_SOEPD/EQLatest.html">https://www.phivolcs.dost.gov.ph/html/update_SOEPD/EQLatest.html</a> ; <a href="http://earthquake.phivolcs.dost.gov.ph/Tsunami_Latest.html">http://earthquake.phivolcs.dost.gov.ph/Tsunami_Latest.html</a> ; <a href="https://wovodat.phivolcs.dost.gov.ph/data/download">https://wovodat.phivolcs.dost.gov.ph/data/download</a>	Public	PHIVOLCS	SOEPD	Varying	Varying
PHIVOLCS	Philippine Institute of Volcanology and Seismology	Earthquake source mechanism solutions	Centroid moment tensor solution using SWIFT	.html, .png	Yes	<a href="http://swiftcm.com/~pvjica/events/home_sparameters.html">http://swiftcm.com/~pvjica/events/home_sparameters.html</a>	Limited	PHIVOLCS	SOEPD	Varying	Varying
PHIVOLCS	Philippine Institute of Volcanology and Seismology	Phase Reading Catalogue/Daily Quake Record	Converted and formatted complete phase data of satellite and staff-controlled stations	.txt, .xls	No	SOEPD	Limited	PHIVOLCS	SOEPD	Varying	Monthly
PHIVOLCS	Philippine Institute of Volcanology and Seismology	PHIVOLCS Earthquake Catalogue	Complete and detailed summary of yearly earthquake, tsunami and network information	.pdf, standard (hard copy)	No	SOEPD	Public	PHIVOLCS	SOEPD	Varying	Yearly
PHIVOLCS	Philippine Institute of Volcanology and Seismology	Hazard Maps	Earthquake and Volcano-Related Hazard Maps, and Probabilistic seismic hazard maps of the Philippines	.jpg, .xls, .pdf, .jpg, .png, .pdf, .kmz, standard (hard copy)	Yes	SOEPD; <a href="https://www.phivolcs.dost.gov.ph/images/PEM.pdf">https://www.phivolcs.dost.gov.ph/images/PEM.pdf</a> ; GGRDD or <a href="https://gisweb.phivolcs.dost.gov.ph/phivolcs_hazard_maps">https://gisweb.phivolcs.dost.gov.ph/phivolcs_hazard_maps</a>	Limited with fee; Public	PHIVOLCS	SOEPD	Varying	Varying
PHIVOLCS	Philippine Institute of Volcanology and Seismology	Catalogue of plotted volcanic earthquakes	Seismic event data from Mayon and Taal volcano monitoring networks from 2000 to <2 years of current year	.csv	Yes	<a href="https://wovodat.phivolcs.dost.gov.ph/data/download">https://wovodat.phivolcs.dost.gov.ph/data/download</a>	Public	PHIVOLCS	VMEPD	Varying	Varying
PHIVOLCS	Philippine Institute of Volcanology and Seismology	Daily Earthquake Count	Daily earthquake count of Mayon and Taal volcanoes from 2000 to <2 years of current year	.csv	Yes	<a href="https://wovodat.phivolcs.dost.gov.ph/data/download">https://wovodat.phivolcs.dost.gov.ph/data/download</a>	Public	PHIVOLCS	VMEPD	Varying	Daily
PHIVOLCS	Philippine Institute of Volcanology and Seismology	Historical Eruption Records	Summary of historical eruptions of Mayon and Taal volcanoes from oldest to <2 years of current year	.csv	Yes	<a href="https://wovodat.phivolcs.dost.gov.ph/data/download">https://wovodat.phivolcs.dost.gov.ph/data/download</a>	Public	PHIVOLCS	VMEPD	Varying	Varying
PHIVOLCS	Philippine Institute of Volcanology and Seismology	Hydrology data	Hydrologic data of Taal lakes from 2000 to <2 years of current year	.csv	Yes	<a href="https://wovodat.phivolcs.dost.gov.ph/data/download">https://wovodat.phivolcs.dost.gov.ph/data/download</a>	Public	PHIVOLCS	VMEPD	Varying	Varying
PHIVOLCS	Philippine Institute of Volcanology and Seismology	Phase reading catalogue	Seismic events recorded by single station of Mayon and Taal volcanoes from 2000 to <2 years of current year	.csv	Yes	<a href="https://wovodat.phivolcs.dost.gov.ph/data/download">https://wovodat.phivolcs.dost.gov.ph/data/download</a>	Public	PHIVOLCS	VMEPD	Varying	Varying

PHIVOLCS	Philippine Institute of Volcanology and Seismology	Ground Deformation Data	Continuous and periodic data of GPS baselines, collected at a single station and referenced to other station(s) of Mayon volcano from 2000 to <2 years of current year; Taal volcano from 2011 to <2 years of current year; Electronic Distance Meter Data of Mayon and Taal volcanoes from 2000 to <2 years of current year	.csv	Yes	<a href="https://wovodat.phivolcs.dost.gov.ph/data/download">https://wovodat.phivolcs.dost.gov.ph/data/download</a>	Public	PHIVOLCS	VMEPD	Varying	Monthly
PHIVOLCS	Philippine Institute of Volcanology and Seismology	Geochemical Data	Sulfur dioxide flux (FlySpec, CoSpec) measurements of Mayon volcano from 2000 to <2 years of current year	.csv	Yes	<a href="https://wovodat.phivolcs.dost.gov.ph/data/download">https://wovodat.phivolcs.dost.gov.ph/data/download</a>	Public	PHIVOLCS	VMEPD	Varying	Varying
PHIVOLCS	Philippine Institute of Volcanology and Seismology	Volcano Visual Observations Data	Crater glow of Mayon Volcano from 2000 to <2 years of current year; Plume characteristics (steaming observations) of Mayon and Taal volcanoes from 2000 to <2 years of current year	.csv	Yes	<a href="https://wovodat.phivolcs.dost.gov.ph/data/download">https://wovodat.phivolcs.dost.gov.ph/data/download</a>	Public	PHIVOLCS	VMEPD	Varying	Daily

*\*GDAPD: Geologic Disaster Awareness and Preparedness Division*

*GGRDD: Geology and Geophysics Research and Development Division*

*VMEPD: Volcano Monitoring and Eruption Prediction Division*

*SOEPD: Seismological Observation and Earthquake Prediction Division*