



Republic of the Philippines  
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**MEMORANDUM**

TO : **ALL REGIONAL EXECUTIVE DIRECTORS**  
DENR Regions 9-13

FROM : The Undersecretary for Field Operations – Mindanao

SUBJECT : **SUMMARY OF REGIONAL REPORTS ON APPREHENSIONS,  
SEIZURES AND/OR CONFISCATION OF UNDOCUMENTED  
FOREST PRODUCTS INCLUDING CONVEYANCES, TOOLS  
AND IMPLEMENTS FOR CALENDAR YEAR 2022**

DATE : **MAY 11 2023**

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This has reference to the result of the consolidated Regional Reports on Apprehended, Seized, and/or Confiscated Undocumented Forest Products, including Conveyances, Tools, and Implements for Calendar Year 2021 nationwide (excluding ARMM), of which *CY 2022 illegal logging hotspots have been reduced to 16 municipalities* as compared to *18 in CY 2021*.

In this regard and in order to strengthen efforts to protect our natural forests, forest plantations, watershed reserves, rivers system, national parks, and protected areas, All Regional Executive Directors are hereby instructed to intensify forest protection works and strictly enforced ENR laws, rules and regulations:

1. As compliance, the field Office must re-adopt and provide a timely monthly comprehensive report pursuant to the Memorandum of instructions to use the Electronic Filing and Monitoring System (e-FMS) in reporting the apprehension, seizure, and confiscation of undocumented forest products including conveyances, tools, and implements dated 03 August 2020 and 29 June 2021 signed by the then Undersecretary for Field Operations, Enforcement and Muslim Affairs and The Assistant Secretary for Enforcement, respectively.
2. DENR Regional Offices to regularly file cases and issue confiscation orders as well as obtain Order of Finality to facilitate the disposition of confiscated undocumented forest products, tools, and implements and to preserve the economic value of the confiscated forest products.
3. DENR Regional Offices should consider relocating their DENR Forest Products Monitoring Stations to strategic locations if deemed necessary. The established monitoring stations must be sanctioned by their respective DENR Regional Executive Directors and the same must be covered by a DENR Regional Special Order.
4. Continued use of the Lawin Forest and Biodiversity Protection System through the conduct of regular patrolling as deterrent monitoring and effective visibility specifically in the hotspot and hard to penetrate areas.
5. DENR Regional Offices with illegal hotspots municipalities must strive harder to neutralized them next year.

FOR YOUR STRICT COMPLIANCE.

  
**JOSELIN MARCUS E. FRAGADA, CESO III**

MEMO NO. 2023 - 408

Let's Go Green



OD Records Unit &lt;records@fmb.denr.gov.ph&gt;

**D-Consolidated DENR Regional Reports on the Apprehended, Seized, and/or Confiscation of Undocumented Forest Products including Conveyances, Tools, and Implements for Calendar Year 2022**

1 message

OD Records Unit &lt;records@fmb.denr.gov.ph&gt;

Tue, May 9, 2023 at 1:34 PM

To: Undersecretary for Field Operations and Environment &lt;officeofuseccuna@denr.gov.ph&gt;, ousecfragada@gmail.com, Records Management Division &lt;rmdd@denr.gov.ph&gt;

Cc: FRCD Forest Resources Conservation Division &lt;frcd@fmb.denr.gov.ph&gt;, FRCD-FPS Forest Protection Section &lt;frcd.fps@fmb.denr.gov.ph&gt;, "Ma. Teresa Aquino" &lt;mtaquino@fmb.denr.gov.ph&gt;, raul briz &lt;briz\_raul@yahoo.com&gt;

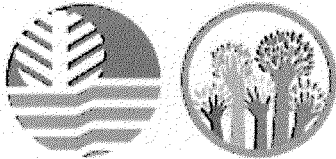
Sir/Ma'am

Good day

Attached file is a Memorandum for Usec for Field Operations - LVE and Mindanao dated May 9, 2023

RE: Consolidated DENR Regional Reports on the Apprehended, Seized, and/or Confiscation of Undocumented Forest Products including Conveyances, Tools, and Implements for Calendar Year 2022

Thank you



Records Unit

Forest Management Bureau

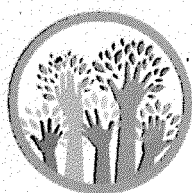
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5-09-23- UFOLVE-MIN- D-Consolidated DENR Regional Reports on the Apprehended, Seized, and-or Confiscation of Undocumented Forest Products.pdf  
7020K



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 Department of Environment and Natural Resources  
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FOREST MANAGEMENT BUREAU  
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 MAY 09 2023

DEPARTMENT OF ENVIRONMENT & NATURAL RESOURCES  
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 MAY 09 2023  
 Sign: *[Signature]* Time: 2:06

**MEMORANDUM**

**FOR :** The Undersecretary for Field Operations and Environment  
*(Luzon & Visayas)*

The Undersecretary for Field Operations *(Mindanao)*

**FROM :** The OIC Assistant Secretary for Field Operations - Western Mindanao  
 and Director, in Concurrent Capacity

**SUBJECT :** **CONSOLIDATED DENR REGIONAL REPORTS ON THE APPREHENDED, SEIZED, AND/OR CONFISCATION OF UNDOCUMENTED FOREST PRODUCTS INCLUDING CONVEYANCES, TOOLS, AND IMPLEMENTS FOR CALENDAR YEAR 2022**

**DATE :** MAY 09 2023

This is a report on the monitoring of illegal logging hotspots municipalities nationwide for CY 2022. The report focused on how the different DENR Regional Offices had undertaken their forest protection works and law enforcement efforts to minimize illegal cutting of trees and more specifically to neutralized illegal logging hotspots, they implemented their respective Five-Year Regional Intensified Forest Protection Program from CY 2020 to 2024. The indicators of illegal logging hotspots used were derived from the Memoranda dated 23 March 2015 and 29 August 2013 from the Director of the Forest Management Bureau. *(Please see attached copies for your reference)*

**FINDINGS OF THE CONSOLIDATED REPORTS**

This is the consolidated regional reports on the Apprehended, Seized, and/or Confiscation Undocumented Forest Products, including Conveyances, Tools, and Implements cover the period of Calendar Year 2022 (excluding ARMM). For CY 2022, a total of **2,675** incidents of apprehensions, seizures, and/or confiscation of undocumented forest products, including Conveyances, Tools, and Implements which is lower by 15% from **3,133** incidents for CY 2021. The total volume of undocumented forest products (logs and lumber) with indicated market value is **2,097,556.76 bd.ft.** which lower by 16% from the CY 2021 of **2,483,259 bd.ft.** All these 2,675 incidents of apprehensions, seizures have undergone Administrative Adjudication Proceedings (AAP) wherein 356 Confiscation Orders were issued (*Appendix A*)

For the same period, the total estimated market value of these undocumented forest products is Php 105,265,279.64 which is slightly higher by 2% than in CY 2021 of Php 103,263,696 as reported by the Regional Offices. Then, a total of 299 criminal cases were reported in CY 2022 while there were 448 criminal cases last CY 2021. The same period also reflected the apprehension, seizure and/or confiscation of 662 implements and 681 conveyances. (*Appendix A*)

The top 5 DENR Regions with most number of incidents of apprehensions, seizures and/or confiscations of undocumented forest products were Regions V, XIII, VIII, IV-B, and IV-A, with

443, 397, 269, 206, and 189 incidents, respectively. On the other hand, the top 5 Regions with the highest total estimated market value of undocumented forest products were Regions XIII, V, CAR, II and VIII respectively. Finally, some 318,131 bd. ft. were donated by DENR Regions VI, VIII, X, XI and XIII. Hence, strengthened or enhanced efforts to intensify forest protection activities have been implemented nationwide. (*Appendix A*).

For CY 2022, the number of *illegal logging hotspots municipalities* has decreased to *sixteen (16)* municipalities from *eighteen (18)* in *CY 2021*. Five (5) municipalities from CY 2021 were neutralized while three (3) municipalities recurred for CY 2022, based on the criteria of illegal logging hotspots. Neutralized were *Peñablanca* in Cagayan; *Casiguran*, *Dilasag*, and *Dingalan* all in Aurora, and *Brooke's Point* in Palawan. *Peñablanca* has no reported incidence of apprehension, seizure and/or confiscation of undocumented forest products including conveyances, tools and implements. While *Casiguran*, *Dilasag*, and *Dingalan and Brooke's Point* recorded non-commercial quantities of undocumented forest products including conveyances, tools and implements. (*Appendix B*)

However, three (3) municipalities were considered recurrent illegal logging hotspots namely; *Laak* and *Nabunturan* both of Compostela Valley, and *Talacogon* of Agusan del Sur, recorded commercial quantities of undocumented forest products including conveyances, tools and implements. (*Appendix B*). The regional distribution of illegal logging hotspots municipalities are as follows: *Region II has 2 (Jones & Bag-gao)*; *Region IV-B has 1 (Taytay)*; *Region XI has 5 (Boston; Baganga; Cateel; Laak, & Nabunturan)* and *Region XIII has 8 (Loreto; San Luis; Talacogon; La Paz; Ezperanza; Trento; Lingig & Lianga)*. (*Appendix B*)

For CY 2022, some fifty-two percent (52%) of these undocumented forest products are composed of fifty-three (53) different indigenous and native timber species e.g. dipterocarps, etc., while seventeen percent (17%) were exotic species consisting of nine (9) species, and thirty percent (30%) were miscellaneous, lesser-use & mixed unidentified species consisting of eleven (11) different species. (*Appendix C*). This is strong indication that these substantial percentage of indigenous and native timber species, may have originated or came from the natural and residual forests in public lands or accumulated illegally cut standing trees from private titled lands.

In 2011, when Executive Order No. 23 was issued, there were one hundred ninety-seven (197) *illegal logging hotspots municipalities* nationwide. For CY 2022, there were one hundred nineteen (119) *municipalities* that can be described as recurring *illegal logging hotspots* in terms of *Incidents* of apprehension, seizure, and/or confiscation of undocumented forest products registering a total of seven hundred forty-six (746) *Incidents*. Fifty-two (52) *municipalities* have incurred *double-digit Incidents* while sixty-seven (67) *municipalities have single-digits record* of apprehension, seizure, and/or confiscation of undocumented forest products. The hundred ninety-seven (197) *illegal logging hotspots municipalities* in *CY 2011* have been drastically reduced by nine-two percent (92%) to only *sixteen (16)* in *CY 2022*. (*Appendix D*). This also reflected a reduction of eleven percent (11%) of *eighteen (18)* illegal logging hotspot municipalities in CY 2021 compared to only *sixteen (16)* in CY 2022. (*Appendix E*)

These are the basic or primary indicators or references used to determine the illegal logging hotspots municipalities.

1. **High incidence of illegal logging** - increased by at least 50% or higher than the incidence the previous year regardless of the volume or value of the forest products involved. (*Memo. 29 Aug. 2013 by FMB Director Calderon*)
2. **Volume and value of the forest products** - increased by at least 50% or higher than the previous year. (*Memo. 29 Aug. 2013 by FMB Director Calderon*)

3. **Commercial quantity of forest products** - minimum of 1,000 bd.ft. for lumber or 2.35 cu.m. of logs from the natural and residual forests, including government reforestation projects. (*Memo. of 23 Mar. 2015 by FMB Director Calderon*)
4. **Commercial quantity of forest products** - minimum of 2,000 bd.ft. for lumber and/or 9.0 cu.m. of logs from private plantations and planted trees from private lands. (*Memo. of 23 Mar. 2015 by FMB Director Calderon*)

## OBSERVATIONS AND RECOMMENDATIONS

1. There were five (5) illegal logging hotspots municipalities neutralized for CY 2022, namely; *Peñablanca* in Cagayan; *Casiguran*, *Dilasag*, and *Dingalan* all of Aurora, and *Brooke's Point* in Palawan, which is good news for those regions for being very effective in their law enforcement works and efforts. However, three (3) municipalities were considered recurrent illegal logging hotspots namely; *Laak* and *Nabunturan* both of Compostela Valley, and *Talacogon* of Agusan del Sur, for recording sizeable commercial quantities of undocumented forest products a combination of indigenous and exotic species, though all three (3) municipalities reported no apprehension, seizure, and/or confiscation of undocumented forest products last CY 2021. They need to be more vigilant in enforcing ENR laws and regulations.
2. If fifty-two percent (52%) of these undocumented forest products composed of fifty-three (53) indigenous and native timber species e.g. dipterocarps, etc, this is quite disturbing since it confirmed that their sources or origin is presumed to have come from the natural and residual forests, since only seventeen percent (17%) were of exotic species consisting of nine (9) exotic or introduced species, and thirty percent (30%) of miscellaneous, lesser-use & mixed unidentified species consisting of eleven (11) different species.
3. The existence of DENR Forest Products Monitoring Stations (FPMS) in strategic locations and covered by DENR Special Orders, may be effective in deterring illegal transport of undocumented forest products whereby CY 2022 is 392,098 bd.ft. less than in CY 2021 in terms of volume apprehended, seized and /or confiscated.
4. All DENR Field Offices specifically the CENROs and implementing PENROs must adopt and use the Electronic Filing and Monitoring System (e-FMS) in immediately reporting electronically all apprehension, seizure, and/or confiscation of undocumented forest products including conveyances, tools, and implements, pursuant to the memorandum instruction by the Undersecretary for Field Operations, Enforcement and Muslim Affairs dated 03 August 2020 and the Assistant Secretary for Enforcement dated 29 June 2021.
5. Continued use of the Lawin Forest and Biodiversity Protection System in all forest lands is a very strong deterrent for would-be illegal cutting or transport of timber and associated products and equally intensifying their forest protection efforts from the regional level down to the CENROs.
6. Sixteen (16) illegal logging hotspots municipalities for CY 2022 need to be neutralized in the next one or two years echoing the very same instruction of the previous DENR Secretary, requiring all DENR field offices for vigilance and concerted efforts.

7. All DENR Field Offices must endeavor to file criminal complaints for all those apprehensions, seizures and/or confiscation of undocumented forest products when there is/are claimant/s as required by existing DENR regulations.

Should the Undersecretary concur, attached are the draft Memorandum addressed to all Regional Executive Directors, for your consideration.

FOR YOUR INFORMATION, REFERENCE, AND CONSIDERATION, PLEASE.

~~ARLEIGH J. ADORABLE~~, *CESO III*

2,197,379.79

For 2nd paragraph in the narrative, the caption should be, "Volume of undocumented forest products (logs and lumber) with market value indicated"

Appendix A. Summary Status of Incidents of Apprehensions, Seizures, and Confiscated Illegal Forest Products including Conveyances, Tools and Implements CY 2022

Region	INCIDENTS				FOREST PRODUCTS - CONVEYANCES, TOOLS & IMPLEMENTS										REMARKS					DILATIONS				
	(w/ claimant)	(w/o claimant)	Total	Log/Lumber (curn.)	Log/Lumber (b/d) / direct conveyance from curn.	Lumber (b/d)	Total Volume of Lumber and Lumber (b/d)	Value of Logs and Lumber with Market Value Indicated (in b/d)	Charcoal (Sacks)	Pieces of Logs and Lumber	Impl (num)	Conveyances	Total (impl+Conveyances)	Value of Logs Lumber and Charcoal (Pp)	AAP in Progress	AAP Completed	NO Remarks	Confiscation Orders Logs and Lumber	Cash Fwd	Recipient	Items	Volume	Value (Pp)	
TOTAL	1,446	1,228	2,675	1,024.76	425,386.26	1,720,958.75	2,145,355.63	2,097,558.76	8,482	170,586	622	831	1,343	185,265,273.64	1,525	816	32	356	299	None	None	316,131.29	N/A	Not Indicated
NCR	2	1	3	0	0.96	44,360.67	44,360.67	44,360.67	0	2,094	0	0	0	2,092,558.56	1	2	0	0	0	None	None	N/A	N/A	N/A
CAR	45	134	179	12.27	5,200.60	81,673.44	86,874.04	79,890.23	0	5,629	26	14	42	9,400,258.46	159	19	1	19	18	None	None	N/A	N/A	N/A
Region 1	42	14	56	0	0.00	43,123.04	43,123.04	43,123.04	52	1,519	20	17	37	1,041,221.94	34	22	0	1	14	None	None	N/A	N/A	N/A
Region 2	75	37	112	172.12	72,978.98	0	72,978.98	72,978.98	497	4,330	18	55	73	9,327,985.11	75	37	0	7	14	None	None	N/A	N/A	N/A
Region 3	69	118	184	0	0.00	76,838.79	76,838.79	76,838.79	835	5,672	57	50	107	5,489,021.92	140	33	11	28	21	None	None	N/A	N/A	N/A
Region 4	77	112	189	5	2,079.26	88,338.17	80,457.43	99,459.43	1,133	10,719	72	24	95	4,399,151.05	159	26	4	25	4	None	None	N/A	N/A	N/A
Region 5	119	87	206	0	909.79	76,614.50	77,524.29	59,624.62	715	5,392	33	60	93	4,319,355.29	163	43	0	10	37	None	None	N/A	N/A	N/A
Region 6	242	201	443	29.25	11,973.85	145,833.55	157,827.51	137,734.45	699	13,664	115	70	185	10,494,447.71	423	19	1	0	18	None	None	N/A	N/A	N/A
Region 7	129	29	158	0	0.00	59,035.02	59,035.02	59,034.72	1,343	12,625	31	62	93	2,506,706.97	119	45	0	2	0	Associated Agencies	Lumber/logs	13,224.94	Not Indicated	
Region 8	81	44	125	27	11,254.52	34,489.55	45,744.07	43,973.88	1,659	4,177	35	28	63	2,125,933.64	38	97	0	21	32	None	None	N/A	N/A	N/A
Region 9	108	101	209	22.50	9,537.30	153,739.16	163,286.46	153,286.46	165	19,558	52	62	134	9,220,471.70	232	37	0	0	31	Typoon Odette	Lumber/logs	9,438.32	Not Indicated	
Region 10	39	49	88	55.69	23,603.94	52,939.90	76,503.84	76,503.84	41	5,403	17	12	29	3,452,239.71	28	60	0	2	1	None	N/A	N/A	N/A	N/A
Region 11	30	63	93	0	0.00	126,374.81	126,374.81	126,374.81	415	3,285	72	18	90	6,911,544.32	17	72	9	5	13	Associated Agencies	Lumber/logs	51,720.01	Not Indicated	
Region 12	30	45	75	447.43	189,710.32	0.00	189,710.32	189,710.32	0	9,493	62	30	92	4,893,665.30	12	91	0	22	19	Typoon Odette	Lumber/Fitches	47,527.49	Not Indicated	
Region 13	232	165	397	0.0	108,137.71	596,658.29	704,756.00	700,731.93	721	57,768	35	141	176	24,320,031.04	203	188	6	163	77	Associated Agencies	Lumber/logs	189,219.43	Not Indicated	

Based on Submission of Regional Reports CY 2022  
 N/A= No Reports Submitted  
 AAP=Administrative Adjudication Proceedings

Appendix A. Summary Status of Incidents of Apprehensions, Seizures, and Confiscated Illegal Forest Products including Conveyances, Tools and Implements CY 2022

Region	INCIDENTS			FOREST PRODUCTS, CONVEYANCES, TOOLS & IMPLEMENTS											REMARKS					DONATIONS			
	(w/ claimant)	(w/o claimant)	Total	Log/Lumber (cu.m.)	Log/Lumber (bd.ft) direct conversion from cu.m	Lumber (bd.ft)	Total Volume of Logs and Lumber (bdft)	Volume of undocumented forest products (Logs & Lumber) with Indicated Market Value (in bd.ft)	Charcoal (Sacks)	Pieces of Logs and Lumber	Imple (unit)	Conveyances	Total (Imple+Conveyances)	Value of Logs, Lumber and Charcoal (Php)	AAP in Progress	AAP Completed	NO Remarks	Confiscation Orders, Logs and Lumber	Case Filed	Recipient	Items	Volume	Value (Php)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)	(x)
<b>TOTAL</b>	1,446	1,228	2,673	1,024.76	435,386.28	1,720,968.75	2,158,355.03	2,097,558.76	6,462	170,896	662	661	1,343	105,265,279.64	1,625	618	32	356	299			318,131.20	Not Indicated
NCR	2	1	3	0	0.00	44,360.67	44,360.67	44,360.67	0	2,684	0	0	0	2,682,658.58	1	2	0	0	0	None	N/A	N/A	N/A
CAR	45	134	179	12.27	5,200.60	81,673.44	86,874.04	79,890.23	0	6,629	28	14	42	9,400,268.46	159	19	1	19	18	None	N/A	N/A	N/A
Region 1	42	14	56	0	0.00	43,123.04	43,123.04	43,123.04	52	1,619	29	17	37	1,841,221.94	34	22	0	1	14	None	N/A	N/A	N/A
Region 2	75	37	112	172.12	72,978.88	0	72,978.88	72,978.88	497	4,330	18	55	73	9,327,585.11	75	37	0	7	14	None	N/A	N/A	N/A
Region 3	66	118	184	0	0.00	76,806.79	76,806.79	76,806.79	635	5,872	57	50	107	5,469,021.82	140	33	11	28	21	None	N/A	N/A	N/A
CALABARZON	77	112	189	5	2,079.26	88,358.17	90,437.43	90,437.43	1,133	10,719	72	24	96	4,399,151.85	159	26	4	25	4	None	N/A	N/A	N/A
MIMAROPA	119	87	206	0	809.79	76,614.50	77,524.29	58,624.62	715	6,392	33	60	93	4,319,385.29	163	43	0	10	37	None	N/A	N/A	N/A
Region 5	242	201	443	26.25	11,973.96	145,853.55	157,827.51	137,734.45	699	10,664	115	70	185	10,494,747.71	423	19	1	0	18	None	N/A	N/A	N/A
Region 6	129	29	158	0	0.00	58,035.02	58,035.02	58,034.72	1,343	12,625	31	62	93	2,506,706.97	113	45	0	2	0	Assorted Agencies	Lumber/Logs	13,234.94	Not Indicated
Region 7	81	44	125	27	11,254.52	34,469.55	45,724.07	43,973.88	1,659	4,177	35	28	63	2,125,593.64	38	87	0	21	32	None	N/A	N/A	N/A
Region 8	166	101	269	22.50	9,537.30	153,759.16	163,296.46	163,296.46	165	16,568	52	82	134	9,220,471.70	232	37	0	0	31	Typhoon Odette victims	Lumber/Logs	9,435.33	Not Indicated
Region 9	39	49	88	55.69	23,603.94	52,999.99	76,503.94	76,503.94	41	6,403	17	12	29	3,452,529.71	28	60	0	2	1	None	N/A	N/A	N/A
Region 10	69	29	98	0	0.00	126,374.81	126,374.81	126,374.81	415	8,265	72	16	90	6,911,844.32	17	72	9	5	13	Assorted Agencies	Lumber/Logs	51,720.01	Not Indicated
Region 11	30	63	93	447.43	188,710.32	0.00	188,710.32	188,692.72	0	9,403	62	30	92	4,893,665.30	12	81	0	22	19	Typhoon Odette victims & Various Agencies	Lumber/Fitches	47,527.49	Not Indicated
Region 12	30	45	75	0.0	0.00	141,981.66	141,981.66	135,992.13	207	5,788	15	18	33	4,697,776.20	28	47	0	31	0	None	N/A	N/A	N/A
Region 13	232	165	397	256.052	106,137.71	596,658.29	704,796.00	700,731.99	721	58,788	35	141	176	24,322,031.04	203	188	6	163	77	Assorted Agencies	Lumber/Logs	196,213.43	Not Indicated

Based on Submission of Regional Reports CY 2022

NR= No Reports Submitted

AAP=Administrative Adjudication Proceedings

Note:

d = b + c

f = e x 424

h = f + g

n = l + m



Appendix B. Basis/Criteria for Illegal Logging Hotspot Municipalities (CY 2022)

Region	Municipality	2022						2021			Status as Hotspot Areas Yes (Y)/No (N)	
		CRITERIA				Total Volume	Species	Estimated Market Value	Incidents (no.)	Total Volume		Estimated Market Value
		Incidents (no.)	Quantity (bd.ft)	Implementations	Conveyances							
I	Mangatarem	0		0	0	0.00	N/A	0.00	0	0	0	N
		0	> 2,000 bd.ft.	N/A	N/A	0.00	N/A	0.00	0	0	0	
		0	1,000 to 2,000 bd.ft.	N/A	N/A	0.00	N/A	0.00	0	0	0	
		0	< 1,000 bd.ft.	N/A	N/A	0.00	N/A	0.00	0	0	0	
II	Jones	3		0	1	5,863.92		277,102.50	11	10,034.46	325,155.90	Y
		1	> 2,000 bd.ft.	0	0	4,502.88	Tanguile	202,702.50	2	7,684.44	193,090.00	
		1	1,000 to 2,000 bd.ft.	0	1	1,272.00	Lauan & Bagtikan	63,600.00	0	0.00	0.00	
		1	< 1,000 bd.ft.	0	0	89.04	Narra	10,800.00	9	2,350.02	132,065.90	
	Baggao	10		0	2	6,843.36		513,718.80	28	6,633.40	128,453.60	Y
		1	> 2,000 bd.ft.	0	0	2,098.80	Red Lauan	125,540.00	0	0.00	0.00	
		1	1,000 to 2,000 bd.ft.	0	0	1,233.84	Red Lauan	86,590.00	0	0.00	0.00	
		8	< 1,000 bd.ft.	0	2	3,510.72	Manggachapui, Lauan, Bagtikan, Mayapis & Red Nato	301,188.80	28	6,633.40	128,453.60	
		0		0	0	0.00	N/A	0.00	5	1,549.50	42,391.00	
		0	> 2,000 bd.ft.	N/A	N/A	0.00	N/A	0.00	0	0.00	0.00	
Penablanca	0	1,000 to 2,000 bd.ft.	N/A	N/A	0.00	N/A	0.00	0	0.00	0.00	N	
	0	< 1,000 bd.ft.	N/A	N/A	0.00	N/A	0.00	5	1,549.50	42,391.00		
	4		1	2	363.00		23,595.00	6	1,308.31	84,845.15		
	0	> 2,000 bd.ft.	0	0	0.00	N/A	0.00	0	0.00	0.00		
III	Casiguran	0	1,000 to 2,000 bd.ft.	0	0	0.00	N/A	0.00	0	0.00	0.00	N
		3	< 1,000 bd.ft.	0	2	363.00	Red Lauan	23,595.00	4	1,308.31	84,845.15	
		1	Chainsaw only	1	0	N/A	N/A	N/A	2	N/A	N/A	
		3		1	0	602.00		60,060.00	6	2,342.90	145,223.50	
	Dilasag	0	> 2,000 bd.ft.	0	0	0.00	N/A	0.00	0	0.00	0.00	N
		0	1,000 to 2,000 bd.ft.	0	0	0.00	N/A	0.00	0	0.00	0.00	
		2	< 1,000 bd.ft.	0	0	602.00	Red Lauan	60,060.00	5	2,342.90	145,223.50	
		1	Chainsaw only	1	0	N/A	N/A	N/A	1	N/A	N/A	
		6		2	2	1,380.00		80,925.00	6	1,951.00	104,200.00	
		0	> 2,000 bd.ft.	0	0	0.00	N/A	0.00	0	0.00	0.00	
Dingalan	0	1,000 to 2,000 bd.ft.	0	0	0.00	N/A	0.00	0	0.00	0.00	N	
	4	< 1,000 bd.ft.	0	2	1,380.00	Red Lauan & Bagtikan	80,925.00	6	1,951.00	104,200.00		
	2	Chainsaw only	2	0	N/A	N/A	N/A	N/A	N/A	N/A		
	5		0	3	1,955.06		102,305.96	6	125.00	26,590.00		
IV-B (MIMAROPA)	Brooke's Point	0	> 2,000 bd.ft.	0	0	0	N/A	0.00	0	0	0.00	N
		0	1,000 to 2,000 bd.ft.	0	0	0	N/A	0.00	0	0	0.00	
		5	< 1,000 bd.ft.	0	3	1955.06	Gmelina, Antipolo, Amugis, Sakot, Lombog, Bubog	102,305.96	4	125	23,590.00	
		0	Charcoal	N/A	N/A	N/A	N/A	N/A	2	N/A	3,000.00	
	Taytay	15		15	1	4,879.88		252,616.68	23	11,601.28	106,838.70	Y
		0	> 2,000 bd.ft.	0	0	0.00	N/A	0.00	2	5,868.32	not indicated	
		1	1,000 to 2,000 bd.ft.	0	0	1,607.60	Not Indicated	110,466.66	1	1,027.59	not indicated	
		10	< 1,000 bd.ft.	14	1	3272.08	Apitong, Ipil, Taotili, Amugis, Assorted	142,149.80	13	4705.37	106,838.70	
		1	Chainsaw only	1	0	N/A	N/A	N/A	7	N/A	N/A	
		3	Finished/Semi-finished Products	0	0	N/A	Ipil & Taotili	N/A	0	0	0	
XI	Boston	1		0	1	6,966.32		331,382.40	3	17,363.00	529,950.00	Y
		1	> 2,000 bd.ft.	0	1	6866.32	Yakel, Lauan & Teog	331,382.40	2	16831	513,990.00	
		0	1,000 to 2,000 bd.ft.	0	0	0	N/A	0.00	0	0	0	
		0	< 1,000 bd.ft.	0	0	0	N/A	0.00	1	532	15,960.00	
	Baganga	6		0	5	8,115.36		336,573.60	5	5,011.68	232,799.20	Y
		2	> 2,000 bd.ft.	0	5	6355.76	Lauan	191,979.60	1	3230.88	96,929.70	
		0	1,000 to 2,000 bd.ft.	0	0	0	N/A	0.00	0	0	0.00	
		4	< 1,000 bd.ft.	0	0	1759.6	Lauan, Molave	144,594.00	4	1780.8	135,869.50	
	Cateel	1		0	0	2,788.40		84,000.00	3	21,954.96	430,152.69	Y
		1	> 2,000 bd.ft.	0	0	2,788.40	Lauan	84,000.00	2	21,832.00	427,002.69	
		0	1,000 to 2,000 bd.ft.	0	0	0.00	N/A	0.00	0	0.00	0.00	
		0	< 1,000 bd.ft.	0	0	0.00	N/A	0.00	1	122.96	3,150.00	
	Laak	3		0	0	13,016.80		230,670.80	0	0.00	0.00	Y
		2	> 2,000 bd.ft.	0	0	11,774.48	Falcata, Lauan	206,670.80	0	0.00	0.00	
		1	1,000 to 2,000 bd.ft.	0	0	1,242.32	Not indicated	24,000.00	0	0.00	0.00	
		0	< 1,000 bd.ft.	0	0	0.00	N/A	0.00	0	0.00	0.00	
Nabunturan	1		0	1	5,088.00		27,989.00	0	0.00	0.00	Y	
	1	> 2,000 bd.ft.	0	1	5,088.00	Falcata	27,989.00	0	0.00	0.00		
	0	1,000 to 2,000 bd.ft.	0	0	0.00	N/A	0.00	0	0.00	0.00		
	0	< 1,000 bd.ft.	0	0	0.00	N/A	0.00	0	0.00	0.00		
Montevista	0		0	0	0.00	N/A	0.00	0	0.00	0.00	N	
	0	> 2,000 bd.ft.	N/A	N/A	0.00	N/A	0.00	0	0.00	0.00		
	0	1,000 to 2,000 bd.ft.	N/A	N/A	0.00	N/A	0.00	0	0.00	0.00		
	0	< 1,000 bd.ft.	N/A	N/A	0.00	N/A	0.00	0	0.00	0.00		
		10		0	0	79,334.96		1,176,057.19	19	331,767.41	8,496,878.55	Y
		6	> 2,000 bd.ft.	0	0	75,420.56	Lauan, Batangili, Mixed Dipt. & Misc. spp.	1,061,111.76	16	330,470.41	8,468,344.55	

Appendix B. Basis/Criteria for Illegal Logging Hotspot Municipalities (CY 2022)

Region	Municipality	2022						2021			Status as Hotspot Areas Yes (Y)/ No (N)	
		CRITERIA				Total Volume	Species	Estimated Market Value	Incidents (no.)	Total Volume		Estimated Market Value
		Incidents (no.)	Quantity (bd.ft)	Implementations	Conveyances							
XIII (CARAGA)	Loreto	2	1,000 to 2,000 bd.ft.	0	0	3,170.75	Narra & Mixed Dipt. spp.	105,710.35	0	0.00	0.00	Y
		2	< 1,000 bd.ft.	0	0	743.63	Lauan, & Mixed Dipt. spp.	9,235.08	3	1,297.00	28,534.00	
		0	Chainsaw only	0	0	N/A	N/A	N/A	1	N/A	N/A	
	San Luis	7		2	2	26,450.35		501,191.65	4	25,298.77	787,645.30	
		4	> 2,000 bd.ft.	2	0	23,790.24	Lauan, Hindang, Duguan, Mahogany, Yakal, Toog & Misc. spp.	432,273.90	3	24,892.17	777,886.90	Y
		2	1,000 to 2,000 bd.ft.	0	2	2,168.79	Lauan	54,219.75	0	0.00	0.00	
	Talacogon	1	< 1,000 bd.ft.	0	0	491.32	Toog	14,698.00	1	406.60	9,758.40	
		7		1	0	38,936.40		289,634.50	0	0.00	0.00	
		3	> 2,000 bd.ft.	0	0	34,657.38	Lauan, Gmelina, Mixed Dipt. & Misc. spp.	249,569.00	0	0.00	0.00	Y
	La Paz	3	1,000 to 2,000 bd.ft.	0	0	4,279.02	Mambog, Sangenan, Mambog, Bangkal & Toog	40,065.50	0	0.00	0.00	
		0	< 1,000 bd.ft.	0	0	0.00	N/A	0.00	0	0.00	0.00	
		1	Implements/Tools	1	0	N/A	N/A	N/A	0	N/A	N/A	
	Esperanza	4		0	0	5,265.22		89,055.50	5	33,675.43	1,038,647.85	
		1	> 2,000 bd.ft.	0	0	2,049.00	Toog	38,882.00	4	32,886.30	1,016,004.90	Y
		2	1,000 to 2,000 bd.ft.	0	0	2668.22	Mambog, Lauan & Misc. spp.	35,733.50	0	0.00	0.00	
	Trento	1	< 1,000 bd.ft.	0	0	548	Toog	16,440.00	1	789.13	22,642.95	
		9		1	2	87,901.47		1,619,888.93	7	8,167.74	208,155.85	Y
		5	> 2,000 bd.ft.	0	1	8397.45	Antipolo, Udalo, Lauan & Yakal	1,533,278.60	2	4453.19	107,282.85	
	Lingig	2	1,000 to 2,000 bd.ft.	1	0	3,099.49	Lauan	61,989.73	2	2,305.67	60,644.00	
		2	< 1,000 bd.ft.	0	1	854.53	Ebo & Batangali	24,620.60	3	1,408.88	40,229.00	
		11		0	1	16,233.21		342,973.90	3	1,033.00	25,825.00	
	Liangga	2	> 2,000 bd.ft.	0	0	7,628.20	Lauan & Mixed Dipt. spp.	124,650.00	0	0.00	0.00	Y
		4	1,000 to 2,000 bd.ft.	0	0	5,158.37	Lauan & Mixed Dipt. spp.	116,662.00	0	0.00	0.00	
		5	< 1,000 bd.ft.	0	1	3,446.64	Lauan, Mixed Dipt. & Misc. spp.	101,661.90	3	1,033.00	25,825.00	
	Lingig	10		2	2	10,671.91		483,438.80	3	968.16	38,900.65	Y
		2	> 2,000 bd.ft.	0	1	6,860.75	Yakal, Lauan & Mayapis	318,116.60	0	0.00	0.00	
		0	1,000 to 2,000 bd.ft.	0	0	0.00	N/A	0.00	0	0.00	0.00	
	Liangga	8	< 1,000 bd.ft.	2	1	3,811.16	Yakal, Toog, Hindang, Tanguile, Gubas, Red Lauan, White Lauan, Sagimsim	165,322.20	3	968.16	38,900.65	
27			0	20	15,357.74		1,627,838.73	16	12,741.13	909,708.14		
3		> 2,000 bd.ft.	0	2	9,089.57	Mancono & Kamagong	1,037,703.50	2	6,328.00	615,646.00		
Liangga	1	1,000 to 2,000 bd.ft.	0	0	1,214.00	Toog	38,858.88	2	3,104.65	143,268.84		
	18	< 1,000 bd.ft.	0	16	5,054.17	Tanguile, Mancono, Lauan, Guisok, Bagtikan, Manggachapui, Yakal, Toog, Mango, Talisai, Narra	309,176.35	12	3,308.48	150,793.30	Y	
	5	Finished/Semi-finished Products	0	2	N/A	Mancono & Toog	242,100.00	0	N/A	N/A		
<b>GRAND TOTAL:</b>		<b>143</b>		<b>25</b>	<b>45</b>	<b>338,023.36</b>		<b>8,451,018.94</b>	<b>159</b>	<b>493,527.13</b>	<b>13,662,361.08</b>	<b>16</b>

Note: Red colored entries means municipalities with incidents that meet the criteria on illegal logging hotspots based on commercial quantity of illegal forest products apprehended/confiscated for CY 2022

Appendix C. Summary of Apprehended, Seized and/or Confiscated Undocumented Forest Products by Species CY 2022

Region	Quantities					Percentage				
	Indigenous species	Exotic species	Miscellaneous & Lesser-used species (mixed)	Species not identified/Others	Total	Indigenous species	Exotic species	Miscellaneous & Lesser-used species (mixed)	Species not identified/Others	Total
NCR	0	2	1	0	3	0.00%	66.67%	33.33%	0.00%	100.00%
CAR	123	14	42	0	179	68.72%	7.82%	23.46%	0.00%	100.00%
Region 1	12	24	10	0	46	26.09%	52.17%	21.74%	0.00%	100.00%
Region 2	79	26	10	15	130	60.77%	20.00%	7.69%	11.54%	100.00%
Region 3	71	31	29	0	131	54.20%	23.66%	22.14%	0.00%	100.00%
CALABARZON	54	46	68	1	169	31.95%	27.22%	40.24%	0.59%	100.00%
MIMAROPA	66	30	63	3	162	40.74%	18.52%	38.89%	1.85%	100.00%
Region 5	173	47	165	12	397	43.58%	11.84%	41.56%	3.02%	100.00%
Region 6	29	49	26	0	104	27.88%	47.12%	25.00%	0.00%	100.00%
Region 7	43	32	33	1	109	39.45%	29.36%	30.28%	0.92%	100.00%
Region 8	157	14	55	2	228	68.86%	6.14%	24.12%	0.88%	100.00%
Region 9	37	24	29	0	90	41.11%	26.67%	32.22%	0.00%	100.00%
Region 10	34	47	28	0	109	31.19%	43.12%	25.69%	0.00%	100.00%
Region 11	49	19	29	0	97	50.52%	19.59%	29.90%	0.00%	100.00%
Region 12	34	7	33	0	74	45.95%	9.46%	44.59%	0.00%	100.00%
Region 13	318	4	121	2	445	71.46%	0.90%	27.19%	0.45%	100.00%
Total	1279	416	742	36	2473	52%	17%	30%	1%	100.00%

No.	Indigenous species	Exotic species	Miscellaneous & Lesser-used species (mixed)	Species not identified/ Others
1	Agoho	Mahogany	Lesser-used Sp.	Bamboo
2	Akleng Parang	Auri	Mixed Sp.	Rattan
3	Almaciga	Falcata	Santol	
4	Almon	Kamachile	Bunot-Bunot	
5	Apitong	Mangium	Ipil-ipil	
6	Bagtikan	Rain tree	Manga-manga	
7	Bakauan sp.	Teak	Bakan	
8	Benguet Pine	Yemane	Ficus sp.	
9	Bitag	Eucalyptus sp.	Tangisang-bayawak	
10	Bitanghol		Hindang	
11	Bolong-eta		Avocado	
12	Dao			
13	Guijo			
14	Ipil			
15	Kalantas			
16	Kalumpit			
17	Malapapaya			
18	Malugal			
19	Mangga			
20	Manggachapui			
21	Mangkono			
22	Mayapis			
23	Molave			
24	Narra			
25	Nato/Red Nato			
26	Palosapis			
27	Pil			
28	Red Lauan			
29	Talisay-Gubat			
30	Taluto			
31	Tangile			
32	Tindafo			
33	Tuai			
34	White Lauan			
35	Yakal			
36	Dalingdingan			
37	Guisok			
38	Toog			
39	Ilang-Ilang			
40	Makaasim			
41	Amugis			
42	Dita			
43	Bani			
44	Supa			
45	Gubas			
46	Lapnisan			
47	Paitan			
48	Sagimsim			
49	Batino			
50	Bangkai			
51	Rubber tree			
52	Kuayang			
53	Pahunan			

Appendix D. List of Illegal Logging Hotspot Municipalities in terms of incidents of Apprehension, Seizure, and/or Confiscation of Undocumented Forest Products from CY 2012 compared to CY 2022

Region	Province	Illegal Logging Hotspot Municipalities before the issuance of EO 23 in 2012	Incidents (no.)	Remarks
		197	746	119
NCR	Metro Manila	Manila North Harbor		
CAR	Abra	BaayLicuan		
	Abra	Bucay		
	Abra	Bucloc		
	Abra	Daguioman		
	Abra	Sallapadan	2	Recurring
	Benguet	Atok	8	Recurring
	Benguet	Bokod	2	Recurring
	Benguet	Buguias	1	Recurring
	Benguet	Ilogon	3	Recurring
	Benguet	Kabayan	1	Recurring
	Benguet	Tuba		
	Benguet	Tublay		
	Ifugao	Aguinaldo		
	Ifugao	Asipulo	1	Recurring
	Ifugao	Tinuc	1	Recurring
	Kalinga	Pinukpuk	10	Recurring
	Kalinga	Tabuk	12	Recurring
	Kalinga	Tanudan	8	Recurring
	Mt. Province	Besao	1	Recurring
	Mt. Province	Bauko	10	Recurring
Mt. Province	Bontoc	3	Recurring	
Mt. Province	Paracelis	13	Recurring	
Region 1	Ilocos Norte	Burgos		
	Ilocos Norte	Dumalneg		
	Ilocos Norte	Pagudpod		
	Ilocos Norte	Adams	1	Recurring
	Ilocos Norte	Carasi		
	Ilocos Norte	Solsona		
	Ilocos Norte	Marcos	4	Recurring
	Ilocos Norte	Nueva Era	1	Recurring
	Ilocos Sur	Cervantes		
	La Union	San Gabriel		
	La Union	Pugo	1	Recurring
	La Union	Tubao		
	Pangasinan	Mangatarem		
	Pangasinan	San Nicolas	1	Recurring
	Pangasinan	Natividad	1	Recurring
	Pangasinan	Nagapuan		
	Pangasinan	Sison	1	Recurring
	Pangasinan	Umingan	2	Recurring
	Pangasinan	Labrador	2	Recurring
	Pangasinan	Bugallon	2	Recurring
Pangasinan	Aguilar			
Pangasinan	Sual			
Pangasinan	Mabini	1	Recurring	
Pangasinan	Infanta			
	Quirino	Nagtipunan	4	Recurring
	Quirino	Maddela	1	Recurring

Region 2	Quirino	Sadugay		
	Isabela	Jones	3	Retain
	Isabela	San Mariano	2	Recurring
	Isabela	Palanan	1	Recurring
	Isabela	Dinapigue		
	Isabela	Benito Soliven		
	Isabela	Tumawini	4	Recurring
	Isabela	Cabagan	1	Recurring
	Isabela	San Pablo	9	Recurring
	Cagayan	Peñablanca	0	Neutralized
	Cagayan	Pamplona	5	Recurring
	Cagayan	Sanches Mira		
	Cagayan	Abulog	5	Recurring
	Cagayan	Lasam		
	Cagayan	Sta. Teresita	1	Recurring
	Cagayan	Bahao		
	Pangasinan	Mangatarem		
	Nueva Viscaya	Dupax Sur		
	Nueva Viscaya	Dupax Norte		
	Nueva Viscaya	Kayapa		
Region 3	Bulacan	Doña Remedios Trinidad	4	Recurring
	Nueva Ecija	General Tinio	9	Recurring
	Nueva Ecija	Pantabangan	9	Recurring
	Bataan	Bagac	13	Recurring
	Zambales	Botolan		
	Zambales	Sta.Cruz	3	Recurring
	Aurora	Dipaculao	14	Recurring
	Aurora	Dinalungan	8	Recurring
	Aurora	Casiguran	4	Neutralized
	Aurora	Dilasag	3	Neutralized
	Aurora	Dingalan	6	Neutralized
	Aurora	San Luis	3	Recurring
Region 4A	Quezon	Infanta	10	Recurring
	Quezon	Real	12	Recurring
	Quezon	General Nakar	9	Recurring
	Laguna	Cavinti	7	Recurring
	Laguna	Sinoloan		
	Laguna	Kalayaan	2	Recurring
Region 4B (MIMAROPA)	Palawan	Taytay	15	Retain
	Palawan	San Vicente	3	Recurring
	Palawan	Roxas	7	Recurring
	Palawan	Quezon	10	Recurring
	Palawan	Brooke's Point	5	Neutralized
	Palawan	Rizal	19	Recurring
	Mindoro	Bongabon	2	Recurring
	Mindoro	Victoria	2	Recurring
	Mindoro	Baco	1	Recurring
	Romblon	San Fernando, Sibuyan Island	1	Recurring
	Camarines Norte	Labo	28	Recurring
	Camarines Norte	Capalonga	3	Recurring
	Camarines Norte	Mercedes	6	Recurring
	Camarines Norte	Basud	15	Recurring
	Camarines Sur	Lupi	8	Recurring
	Camarines Sur	Ragay	2	Recurring
	Camarines Sur	Del Gallego	2	Recurring

Region 5	Camarines Sur	Calabanga		
	Camarines Sur	Garchitorina	3	Recurring
	Camarines Sur	Presentacion		
	Camarines Sur	Lagonoy	12	Recurring
	Albay	Pio Duran	6	Recurring
	Albay	Libon	3	Recurring
	Albay	Malinao	2	Recurring
	Catanduanes	San Andres	5	Recurring
	Catanduanes	San Miguel	5	Recurring
	Catanduanes	Pandan	1	Recurring
	Catanduanes	Caramoan	2	Recurring
	Sorsogon	Bulusan	4	Recurring
	Sorsogon	Juban	16	Recurring
	Sorsogon	Magallanes	8	Recurring
	Sorsogon	Irosin	12	Recurring
	Masbate	Batuan	5	Recurring
Region 6	Iloilo	Labunao	2	Recurring
	Iloilo	Calinog		
	Capiz	Tapas	1	Recurring
	Negros Occidental	Don Salvador Benedicto		
Region 8	Northern Samar	Catarman	2	Recurring
	Northern Samar	Bobon	1	Recurring
	Northern Samar	San Isidro		
	Northern Samar	Lope de Vega		
	Northern Samar	Victoria	2	Recurring
	Northern Samar	San Roque	12	Recurring
	Northern Samar	Pambujan	14	Recurring
	Northern Samar	Lan Navas	3	Recurring
	Eastern Samar	Borongon	6	Recurring
	Eastern Samar	General Mc. Arthur	1	Recurring
	Eastern Samar	Dolores	8	Recurring
	Eastern Samar	Sulat		
	Eastern Samar	San Julian		
	Western Samar	Sta.Rita	1	Recurring
	Western Samar	Marabut		
	Western Samar	Calbiga	1	Recurring
	Western Samar	Hinabangan	5	Recurring
	Western Samar	Paranas	11	Recurring
	Western Samar	Calbayog	1	Recurring
	Western Samar	Gandara	3	Recurring
	Biliran	Naval	13	Recurring
	Biliran	Almeria	2	Recurring
	Biliran	Culaba		
	Biliran	Caibiran	2	Recurring
	Leyte	Babatngaon	3	Recurring
	Leyte	San Miguel	8	Recurring
	Leyte	Albuera	5	Recurring
Leyte	Kananga			
Leyte	Ormoc	7	Recurring	
Leyte	Baybay	5	Recurring	
Leyte	Abuyog	2	Recurring	
Leyte	Inopacan			
Leyte	Hilongos	1	Recurring	
Leyte	Matalom			
Leyte	Mahapiang			

	Southern Leyte	Maasin	2	Recurring
	Southern Leyte	Sogod		
	Southern Leyte	Oppus		
	Southern Leyte	Silago	3	Recurring
	Southern Leyte	St.Bernard	1	Recurring
	Southern Leyte	San Francisco	1	Recurring
	Southern Leyte	Hinunangan	6	Recurring
	Southern Leyte	Hinundayan		
	Southern Leyte	Anahawan	1	Recurring
<b>Region 9</b>	Zamboanga	Isabela City		
	Zamboanga	Zamboanga City	7	Recurring
	Zamboanga	Tungawan		
	Zamboanga Del Sur	Bayog		
	Zamboanga Del Norte	Polanco	2	Recurring
	Zamboanga Del Norte	Leon Postigo		
	Zamboanga Del Norte	Gutalac		
	Zamboanga Del Norte	Sibuco		
<b>Region 11</b>	Davao Oriental	Cateel	1	Retain
	Davao Oriental	Boston	1	Retain
	Davao Oriental	Bagangga	6	Retain
	Davao Oriental	Manay		
	Davao Del Norte	Tagum	4	Recurring
	Compostela Valley	Laak	3	Retain
	Compostela Valley	Montevista		
	Compostela Valley	Nabunturan	1	Retain
<b>Region 13 (CARAGA)</b>	Agusan Del Sur	Loreto	11	Retain
	Agusan Del Sur	San Luis	7	Retain
	Agusan Del Sur	Esperanza	9	Retain
	Agusan Del Sur	Talacogon	7	Retain
	Agusan Del Sur	La Paz	4	Retain
	Agusan Del Sur	Bayugan	3	Recurring
	Agusan Del Sur	Bunawan	4	Recurring
	Agusan Del Sur	Trento	10	Retain
	Agusan Del Norte	Las Nieves	11	Recurring
	Agusan Del Norte	Cabadbaran	13	Recurring
	Surigao Del Sur	Lianga	27	Retain
	Surigao Del Sur	Lingig	10	Retain
	Surigao Del Sur	Bislig	11	Recurring

*Note:*

*Recurring - illegal logging hotspot municipalities with recurred incidences*

*Retain - illegal logging hotspot municipalities included in the 2015 baseline data*

*Neutralized - illegal logging hotspot municipalities which registered zero incident and/or excluded based on criteria on commercial quantity of illegal forest products apprehended/confiscated for CY 2022*

*\*Retain/Recurring Municipalities in red/bold - with double digit incidents of apprehension/seizure*

*\*Recurring Municipalities in black - with single digit incidents of apprehension/seizure*

Appendix E. Illegal Logging Hotspot Municipalities CY 2011 to 2022

Region	2011-2014		2015		2016		2017		2018		2019		2020		2021		2022	
	Provinces	Municipalities	Provinces	Municipalities	Provinces	Municipalities	Provinces	Municipalities	Provinces	Municipalities	Provinces	Municipalities	Provinces	Municipalities	Provinces	Municipalities	Provinces	Municipalities
I	Pangasinan	Mangatarem	Pangasinan	Mangatarem	Pangasinan	Mangatarem	Pangasinan	Mangatarem	Pangasinan	Mangatarem	Pangasinan	Mangatarem	Pangasinan	Mangatarem	Pangasinan	Mangatarem	Pangasinan	Mangatarem
II	Isabela	Jones	Isabela	Jones	Cagayan	Penablanca	Isabela	Jones	Isabela	Jones	Isabela	Jones	Isabela	Jones	Isabela	Jones	Isabela	Jones
	Cagayan	Penablanca	Cagayan	Penablanca			Cagayan	Bagao	Cagayan	Bagao	Cagayan	Bagao	Cagayan	Bagao	Cagayan	Bagao	Cagayan	Bagao
III	Aurora	Bagao	Aurora	Bagao	Aurora	Bagao	Aurora	Bagao	Aurora	Bagao	Aurora	Bagao	Aurora	Bagao	Aurora	Bagao	Aurora	Bagao
		Casiguran		Casiguran				Casiguran		Casiguran		Casiguran		Casiguran		Casiguran		Casiguran
		Dilasag		Dilasag				Dilasag		Dilasag		Dilasag		Dilasag		Dilasag		Dilasag
		Dingalan		Dingalan				Dingalan		Dingalan		Dingalan		Dingalan		Dingalan		Dingalan
IV-B	Palawan	Brooke's Point	Palawan	Brooke's Point	Palawan	Brooke's Point	Palawan	Brooke's Point	Palawan	Brooke's Point	Palawan	Brooke's Point	Palawan	Brooke's Point	Palawan	Brooke's Point	Palawan	Brooke's Point
		Taytay		Taytay				Taytay		Taytay		Taytay		Taytay		Taytay		Taytay
VI	Iloilo	Cabanatuan	Iloilo	Cabanatuan	Iloilo	Cabanatuan	Iloilo	Cabanatuan	Iloilo	Cabanatuan	Iloilo	Cabanatuan	Iloilo	Cabanatuan	Iloilo	Cabanatuan	Iloilo	Cabanatuan
		Calinog		Calinog				Calinog		Calinog		Calinog		Calinog		Calinog		Calinog
		Capiz		Capiz				Capiz		Capiz		Capiz		Capiz		Capiz		Capiz
XI	Davao Oriental	Boston	Davao Oriental	Boston	Davao Oriental	Boston	Davao Oriental	Boston	Davao Oriental	Boston	Davao Oriental	Boston	Davao Oriental	Boston	Davao Oriental	Boston	Davao Oriental	Boston
		Baganga		Baganga				Baganga		Baganga		Baganga		Baganga		Baganga		Baganga
		Cateel		Cateel				Cateel		Cateel		Cateel		Cateel		Cateel		Cateel
XI	Compostela Valley	Laak	Compostela Valley	Laak	Compostela Valley	Laak	Compostela Valley	Laak	Compostela Valley	Laak	Compostela Valley	Laak	Compostela Valley	Laak	Compostela Valley	Laak	Compostela Valley	Laak
		Nabunturan		Nabunturan				Nabunturan		Nabunturan		Nabunturan		Nabunturan		Nabunturan		Nabunturan
		Montevista		Montevista				Montevista		Montevista		Montevista		Montevista		Montevista		Montevista
XIII	Agusan del Sur	Bayugan	Agusan del Sur	Esperanza	Agusan del Sur	Esperanza	Agusan del Sur	Esperanza	Agusan del Sur	Esperanza	Agusan del Sur	Esperanza	Agusan del Sur	Esperanza	Agusan del Sur	Esperanza	Agusan del Sur	Esperanza
		Bunawan		La Paz				La Paz		La Paz		La Paz		La Paz		La Paz		La Paz
		Esperanza		Loreto				Loreto		Loreto		Loreto		Loreto		Loreto		Loreto
		La Paz		San Luis				San Luis		San Luis		San Luis		San Luis		San Luis		San Luis
		Loreto		Talacogon				Talacogon		Talacogon		Talacogon		Talacogon		Talacogon		Talacogon
		San Luis		Trento				Trento		Trento		Trento		Trento		Trento		Trento
		Talacogon																
		Trento																
	Surigao del Sur	Liangga	Surigao del Sur	Lingig	Surigao del Sur	Liangga	Surigao del Sur	Lingig	Surigao del Sur	Liangga	Surigao del Sur	Lingig	Surigao del Sur	Liangga	Surigao del Sur	Lingig	Surigao del Sur	Liangga
		Lingig		Liangga				Liangga		Liangga		Liangga		Liangga		Liangga		Liangga
	Agusan del Norte	Las Nieves	Agusan del Norte		Agusan del Norte		Agusan del Norte		Agusan del Norte		Agusan del Norte		Agusan del Norte		Agusan del Norte		Agusan del Norte	
		Nasipit																
		Cabadbaran																
Total	12	31	9	23	7	17	9	22	8	16	6	14	8	19	7	18	7	16