

6-926



Republic of the Philippines
Department of Environment and Natural Resources
PENRO Marinduque



MEMORANDUM

FOR : The Regional Executive Director
DENR, MIMAROPA Region

THRU : The Regional NGP Coordinator

FROM : The OIC-PENR Officer

SUBJECT : **SUBMISSION OF ACCOMPLISHMENT REPORT FOR THE
MONTH OF JULY 2022 OF THE SEED PRODUCTION
AREA / INDIVIDUAL PLUS TREES (SPA/IPT) LOCATED IN
BARANGAY DAMPULAN, TORRIJOS, MARINDUQUE**

DATE :

Submitted is the monthly Accomplishment Report on the maintenance and protection of the Seed Production Area (SPA) and Phenological observation of Individual Plus Trees (IPTs) for the month of July 2022.

For information and record.


IMELDA M. DIAZ

cc: ERDB-UBRDEC
DENR, MIMAROPA Region-PMD

July 25, 2022

MEMORANDUM

FOR : The OIC-PENRO

THRU : The Chief, Technical Services Division

ATTENTION : The Chief, Conservation and Development Section
The NGP Coordinator

FROM : The Science Aide

SUBJECT : **SUBMISSION OF ACCOMPLISHMENT REPORT FOR THE MONTH OF JULY 2022 OF THE SEED PRODUCTION AREA / INDIVIDUAL PLUS TREES (SPA/IPT) LOCATED IN BARANGAY DAMPULAN, TORRIJOS, MARINDUQUE**

Submitted is the accomplishment report on the maintenance and protection of the Seed Production Area (SPA) and Phenological observation of Individual Plus Trees (IPTs) for the month of July 2022.

This is to inform that the undersigned conducted regular monitoring and supervision of the activities undertaken in the area, to wit;

1. The Science Aide and Caretaker reassessed 619 Individual Plus Trees to ensure adequate and high quality seeds.
2. Undertook the monthly Phenology of 800 Individual Plus Trees, thus a total of 639 trees had fruited, 80 trees had flowered, 20 trees still had matured leaves and 61 trees are ready for seed collection.

Attached are the geo-tagged photographs, Journal of Activities and Monthly Phenological Calendar as ready references.

For information and record.


KAIZA MAE M. MACALINTAL

REGION : MIMAROPA Region

PROGRAM/PROJECT/STUDY: NATIONAL GREENING PROGRAM (MANAGEMENT OF SEED PRODUCTION AREA / INDIVIDUAL PLUS TREES)

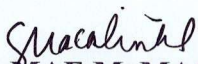
FOR THE MONTH OF : July 2022

JOURNAL OF PROGRAM/PROJECT/STUDY ACTIVITIES

DATE	ACTIVITY	RESULT/ACCOMP.	REMARKS
A. MAINTENANCE AND PROTECTION OF SEED PRODUCTION AREA/INDIVIDUAL PLUS TREES WITHIN THE ADMINISTRATIVE JURISDICTION OF DENR-PENRO MARINDUQUE.			
7/1-22/2022	Regular foot patrolling / monitoring within the Seed Production Area (SPA)	800 IPTs with 8 clusters had been patrolled and monitored.	Conducted by the Science Aide and Caretaker
7/12-14/2022	Monthly Phenological Observation of Individual Plus Trees (IPTs)	80 trees had flowered, 639 trees had fruited, 20 trees still had matured leaves and 61 trees are ready for seed collection	800 IPTs are phenotypically observed.
7/1-22/2022	Re-assessment of IPTs	A total of 619 Individual Plus Trees were re-assessed to ensure adequate and high quality seeds.	

Accomplished by:

Submitted by:


KAIZA MAE M. MACALINTAL
Science Aide

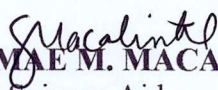

IMELDA M. DIAZ
OIC, PENR Officer

MONTHLY REPORT ON PHENOLOGICAL CALENDAR
OF INDIVIDUAL PLUS TREES IN MARINDUQUE

Month of July 2022

IPTs Legends		Tree count
1 = leaf legends		20 trees had matured leaves.
2 = flower legends		80 trees had flowered
3 = fruit development		639 trees had fruited
4 = maturity collection		61 trees are ready for seed collection
5 = shed-off		N/A
6 = damaged trees		N/A

Accomplished by:


KAIZA MAE M. MACALINTAL
Science Aide

Submitted by: /


IMELDA M. DIAZ
OIC, PENR Officer

PHENOLOGY CALENDAR OF INDIVIDUAL PLUS TREES (IPTs)

Cluster 1

[illegible]

[illegible]

C1-PT 60	Narra	Pterocarpus indicus
C1-PT 61	Piling Liitan	Canarium luzonicum
C1-PT 62	Narra	Pterocarpus indicus
C1-PT 63	Narra	Pterocarpus indicus
C1-PT 64	Narra	Pterocarpus indicus
C1-PT 65	Narra	Pterocarpus indicus
C1-PT 66	Piling Liitan	Canarium luzonicum
C1-PT 67	Narra	Pterocarpus indicus
C1-PT 68	Narra	Pterocarpus indicus
C1-PT 69	Narra	Pterocarpus indicus
C1-PT 70	Narra	Pterocarpus indicus
C1-PT 71	Narra	Pterocarpus indicus
C1-PT 72	Narra	Pterocarpus indicus
C1-PT 73	Narra	Pterocarpus indicus
C1-PT 74	Narra	Pterocarpus indicus
C1-PT 75	Narra	Pterocarpus indicus
C1-PT 76	Narra	Pterocarpus indicus
C1-PT 77	Narra	Pterocarpus indicus
C1-PT 78	Narra	Pterocarpus indicus
C1-PT 79	Narra	Pterocarpus indicus
C1-PT 80	Narra	Pterocarpus indicus
C1-PT 81	Molave	Vitex parviflora
C1-PT 82	Narra	Pterocarpus indicus
C1-PT 83	Narra	Pterocarpus indicus
C1-PT 84	Narra	Pterocarpus indicus
C1-PT 85	Narra	Pterocarpus indicus
C1-PT 86	Narra	Pterocarpus indicus
C1-PT 87	Narra	Pterocarpus indicus
C1-PT 88	Narra	Pterocarpus indicus
C1-PT 89	Narra	Pterocarpus indicus
C1-PT 90	Narra	Pterocarpus indicus
C1-PT 91	Narra	Pterocarpus indicus
C1-PT 92	Narra	Pterocarpus indicus

[illegible]

PHENOLOGY CALENDAR OF INDIVIDUAL PLUS TREES (IPTs)

Cluster 2

[illegible]

[illegible]

[illegible]

[illegible]

Annex A

PHENOLOGY CALENDAR OF INDIVIDUAL PLUS TREES (IPTs)

Annex A

[illegible]

C1-PT 260	Narra	Pterocarpus indicus
C1-PT 261	Narra	Pterocarpus indicus
C1-PT 262	Narra	Pterocarpus indicus
C1-PT 263	Narra	Pterocarpus indicus
C1-PT 264	Narra	Pterocarpus indicus
C1-PT 265	Narra	Pterocarpus indicus
C1-PT 266	Narra	Pterocarpus indicus
C1-PT 267	Narra	Pterocarpus indicus
C1-PT 268	Narra	Pterocarpus indicus
C1-PT 269	Narra	Pterocarpus indicus
C1-PT 270	Narra	Pterocarpus indicus
C1-PT 271	Narra	Pterocarpus indicus
C1-PT 272	Narra	Pterocarpus indicus
C1-PT 273	Narra	Pterocarpus indicus
C1-PT 274	Narra	Pterocarpus indicus
C1-PT 275	Narra	Pterocarpus indicus
C1-PT 276	Narra	Pterocarpus indicus
C1-PT 277	Narra	Pterocarpus indicus
C1-PT 278	Narra	Pterocarpus indicus
C1-PT 279	Narra	Pterocarpus indicus
C1-PT 280	Narra	Pterocarpus indicus
C1-PT 281	Narra	Pterocarpus indicus
C1-PT 282	Narra	Pterocarpus indicus
C1-PT 283	Narra	Pterocarpus indicus
C1-PT 284	Narra	Pterocarpus indicus
C1-PT 285	Narra	Pterocarpus indicus
C1-PT 286	Narra	Pterocarpus indicus
C1-PT 287	Narra	Pterocarpus indicus
C1-PT 288	Narra	Pterocarpus indicus
C1-PT 289	Narra	Pterocarpus indicus
C1-PT 290	Narra	Pterocarpus indicus
C1-PT 291	Narra	Pterocarpus indicus
C1-PT 292	Narra	Pterocarpus indicus

[illegible]

PHENOLOGY CALENDAR OF INDIVIDUAL PLUS TREES (IPTs)

Cluster 4

[illegible]

C1-PT 326	Narra	Pterocarpus indicus
C1-PT 327	Narra	Pterocarpus indicus
C1-PT 328	Narra	Pterocarpus indicus
C1-PT 329	Narra	Pterocarpus indicus
C1-PT 330	Narra	Pterocarpus indicus
C1-PT 331	Narra	Pterocarpus indicus
C1-PT 332	Narra	Pterocarpus indicus
C1-PT 333	Narra	Pterocarpus indicus
C1-PT 334	Narra	Pterocarpus indicus
C1-PT 335	Narra	Pterocarpus indicus
C1-PT 336	Narra	Pterocarpus indicus
C1-PT 337	Narra	Pterocarpus indicus
C1-PT 338	Narra	Pterocarpus indicus
C1-PT 339	Narra	Pterocarpus indicus
C1-PT 340	Narra	Pterocarpus indicus
C1-PT 341	Narra	Pterocarpus indicus
C1-PT 342	Narra	Pterocarpus indicus
C1-PT 343	Narra	Pterocarpus indicus
C1-PT 344	Narra	Pterocarpus indicus
C1-PT 345	Narra	Pterocarpus indicus
C1-PT 346	Narra	Pterocarpus indicus
C1-PT 347	Narra	Pterocarpus indicus
C1-PT 348	Narra	Pterocarpus indicus
C1-PT 349	Narra	Pterocarpus indicus
C1-PT 350	Narra	Pterocarpus indicus
C1-PT 351	Narra	Pterocarpus indicus
C1-PT 352	Narra	Pterocarpus indicus
C1-PT 353	Narra	Pterocarpus indicus
C1-PT 354	Narra	Pterocarpus indicus
C1-PT 355	Narra	Pterocarpus indicus
C1-PT 356	Narra	Pterocarpus indicus
C1-PT 357	Narra	Pterocarpus indicus
C1-PT 358	Narra	Pterocarpus indicus

[illegible]

C1-PT 392	Narra	Pterocarpus indicus
C1-PT 393	Narra	Pterocarpus indicus
C1-PT 394	Narra	Pterocarpus indicus
C1-PT 395	Narra	Pterocarpus indicus
C1-PT 396	Narra	Pterocarpus indicus
C1-PT 397	Narra	Pterocarpus indicus
C1-PT 398	Narra	Pterocarpus indicus
C1-PT 399	Narra	Pterocarpus indicus
C1-PT 400	Narra	Pterocarpus indicus

PHENOLOGY CALENDAR OF INDIVIDUAL PLUS TREES (IPTs)

Cluster 5

[illegible]

[illegible]

[illegible]

[illegible]

PHENOLOGY CALENDAR OF INDIVIDUAL PLUS TREES (IPTs)

Cluster 6

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

PHENOLOGY CALENDAR OF INDIVIDUAL PLUS TREES (IPTs)

Cluster 8

No.	Species Common Name	Scientific Name
C1-PT 701	Narra	Pterocarpus indicus
C1-PT 702	Narra	Pterocarpus indicus
C1-PT 703	Narra	Pterocarpus indicus
C1-PT 704	Narra	Pterocarpus indicus
C1-PT 705	Narra	Pterocarpus indicus
C1-PT 706	Narra	Pterocarpus indicus
C1-PT 707	Narra	Pterocarpus indicus
C1-PT 708	Narra	Pterocarpus indicus
C1-PT 709	Narra	Pterocarpus indicus
C1-PT 710	Narra	Pterocarpus indicus
C1-PT 711	Narra	Pterocarpus indicus
C1-PT 712	Narra	Pterocarpus indicus
C1-PT 713	Narra	Pterocarpus indicus
C1-PT 714	Narra	Pterocarpus indicus
C1-PT 715	Narra	Pterocarpus indicus
C1-PT 716	Narra	Pterocarpus indicus
C1-PT 717	Narra	Pterocarpus indicus
C1-PT 718	Narra	Pterocarpus indicus
C1-PT 719	Narra	Pterocarpus indicus
C1-PT 720	Narra	Pterocarpus indicus
C1-PT 721	Narra	Pterocarpus indicus
C1-PT 722	Narra	Pterocarpus indicus
C1-PT 723	Narra	Pterocarpus indicus
C1-PT 724	Narra	Pterocarpus indicus
C1-PT 725	Narra	Pterocarpus indicus
C1-PT 726	Narra	Pterocarpus indicus

[illegible]

C1-PT 792	Narra	<i>Pterocarpus indicus</i>																	
C1-PT 793	Narra	<i>Pterocarpus indicus</i>																	
C1-PT 794	Narra	<i>Pterocarpus indicus</i>																	
C1-PT 795	Narra	<i>Pterocarpus indicus</i>																	
C1-PT 796	Narra	<i>Pterocarpus indicus</i>																	
C1-PT 797	Narra	<i>Pterocarpus indicus</i>																	
C1-PT 798	Narra	<i>Pterocarpus indicus</i>																	
C1-PT 799	Narra	<i>Pterocarpus indicus</i>																	
C1-PT 800	Narra	<i>Pterocarpus indicus</i>																	

Legend:

Leaf	
Flower	
Fruit development	
Maturity collection	
Shed-off	
Damaged Trees	

Accomplished by:
Submitted

Checked & Reviewed by:

Submitted by:

Date

KAIZA MAE MACALINTAL

DANIELO J. MARTINEZ

IMELDA M. DIAZ

July 25, 2022

Science Aide

For. II/SPA Focal Person

OIC, PENR Officer

JOMAR CORDOVA
SPA/ IPT's Caretaker