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

2663

November 25, 2022

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 NOVEMBER 2022 OF THE SEED PRODUCTION AREA / INDIVIDUAL PLUS TREES (SPA/IPT) LOCATED IN BARANGAY DAMPULAN, TORRIJOS, MARINDUQUE**

DENR MIMAROPA RECORDS SECTION

RECEIVED

21 DEC 2022

<input type="checkbox"/> INCOMING	<input type="checkbox"/> OUTGOING
BY:	DATE NO.
TIME:	

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 November 2022.

For information and record.


IMELDA M. DIAZ
OIC-PENR Officer

cc: ERDB-UBRDEC
DENR, MIMAROPA Region-PMD



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

November 25, 2022

MEMORANDUM

FOR : The OIC-PENRO

THRU : The Chief, Technical Services Division

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

FROM : The SPA/IPT Focal Person

SUBJECT : **SUBMISSION OF ACCOMPLISHMENT REPORT FOR THE MONTH OF NOVEMBER 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 November 2022.

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

1. Re-hired ten (10) laborers/workers who performed silvicultural practices/treatment of the remaining 503 IPTs, labelled 213 IPTs, and collected seeds from 12 IPTs. The collected seeds were already extracted with a total weight of 34 kilograms.
2. On November 3, 2022, this office conducted assessment of typhoon damages affected by typhoon "Paeng" in our Plus Trees (PTs) last October 28 to November 1, 2022. Consequently, there were no major injuries to the PTs except from few branches and matured seeds fell down.
3. Undertook the monthly phenological observation of 800 Individual Plus Trees, 142 trees had matured fruits and 12 out of those trees have already been obtained fruits, and 658 trees had partially shed-off.

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

For information and record.



DANILO L. MARTINEZ

REGION : MIMAROPA Region

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

FOR THE MONTH OF : November 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.			
11/1-30/2022	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
11/1-18/2022	Silvicultural Practices/Treatment, labelling, and seed collection	Performed silvicultural practices/treatment of the remaining 503 IPTs, labelled 213 IPTs, and collected seeds from 12 IPTs. The collected seeds were already extracted with a total weight of 34 kilograms.	Undertaken by the hired ten (10) laborers/workers and Science Aide.
11/22-24/2022	Monthly phenological observation of Individual Plus Trees (IPTs)	142 trees had matured fruits and 12 out of those trees have already been obtained fruits, and 658 trees had partially shed-off.	Conducted by the Science Aide

Accomplished by:


DANILO L. MARTINEZ
 SPA/IPT Focal Person

Submitted by:


IMELDA M. DIAZ
 OIC-PENR OFFICER



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

Seed Production Area/Individual Plus Trees (SPA/IPTs)
Sitio Maulawin, Dampulan, Torrijos, Marinduque



Capitol Compound, Barangay Bangbangalon, Boac, Marinduque
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Website: <https://penromarinduque.gov.ph>

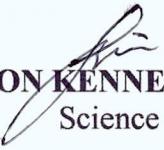
Email: penromarinduque@denr.gov.ph

**MONTHLY REPORT ON PHENOLOGICAL CALENDAR
OF INDIVIDUAL PLUS TREES IN MARINDUQUE**

Month of November 2022

IPTs Legends		Tree count
1 = leaf legends		N/A
2 = flower legends		N/A
3 = fruit development		N/A
4 = fruit collection		142 trees had matured fruits and 12 out of those trees have already been obtained fruits.
5 = damaged trees		N/A
6 = shed-off		658 trees had partially shed- off.

Accomplished and prepared by:


JHON KENNETH C. PENA
Science Aide

Checked and reviewed by:


DANIEL L. MARTINEZ
SPA/IPT Focal Person

Submitted by:


IMELDA M. DIAZ
OIC-PENR Officer

PHENOLOGY CALENDAR OF INDIVIDUAL PLUS TREES (IPTs)

Annex A

C-1, PT-23	Narra	Pterocarpus indicus
C-1, PT-24	Narra	Pterocarpus indicus
C-1, PT-25	Narra	Pterocarpus indicus
C-1, PT-26	Narra	Pterocarpus indicus
C-1, PT-27	Narra	Pterocarpus indicus
C-1, PT-28	Narra	Pterocarpus indicus
C-1, PT-29	Narra	Pterocarpus indicus
C-1, PT-30	Narra	Pterocarpus indicus
C-1, PT-31	Narra	Pterocarpus indicus
C-1, PT-32	Narra	Pterocarpus indicus
C-1, PT-33	Narra	Pterocarpus indicus
C-1, PT-34	Narra	Pterocarpus indicus
C-1, PT-35	Narra	Pterocarpus indicus
C-1, PT-36	Narra	Pterocarpus indicus
C-1, PT-37	Narra	Pterocarpus indicus
C-1, PT-38	Narra	Pterocarpus indicus
C-1, PT-39	Narra	Pterocarpus indicus
C-1, PT-40	Narra	Pterocarpus indicus
C-1, PT-41	Narra	Pterocarpus indicus
C-1, PT-42	Narra	Pterocarpus indicus
C-1, PT-43	Narra	Pterocarpus indicus
C-1, PT-44	Piling Liitan	Canarium luzonicum
C-1, PT-45	Piling Liitan	Canarium luzonicum
C-1, PT-46	Piling Liitan	Canarium luzonicum
C-1, PT-47	Piling Liitan	Canarium luzonicum
C-1, PT-48	Piling Liitan	Canarium luzonicum
C-1, PT-49	Piling Liitan	Canarium luzonicum

C-1, PT-50	Piling Liitan	Canarium luzonicum
C-1, PT-51	Narra	<i>Pterocarpus indicus</i>
C-1, PT-52	Narra	<i>Pterocarpus indicus</i>
C-1, PT-53	Narra	<i>Pterocarpus indicus</i>
C-1, PT-54	Narra	<i>Pterocarpus indicus</i>
C-1, PT-55	Piling Liitan	Canarium luzonicum
C-1, PT-56	Narra	<i>Pterocarpus indicus</i>
C-1, PT-57	Narra	<i>Pterocarpus indicus</i>
C-1, PT-58	Narra	<i>Pterocarpus indicus</i>
C-1, PT-59	Narra	<i>Pterocarpus indicus</i>
C-1, PT-60	Narra	<i>Pterocarpus indicus</i>
C-1, PT-61	Piling Liitan	Canarium luzonicum
C-1, PT-62	Narra	<i>Pterocarpus indicus</i>
C-1, PT-63	Narra	<i>Pterocarpus indicus</i>
C-1, PT-64	Narra	<i>Pterocarpus indicus</i>
C-1, PT-65	Narra	<i>Pterocarpus indicus</i>
C-1, PT-66	Piling Liitan	Canarium luzonicum
C-1, PT-67	Narra	<i>Pterocarpus indicus</i>
C-1, PT-68	Narra	<i>Pterocarpus indicus</i>
C-1, PT-69	Narra	<i>Pterocarpus indicus</i>
C-1, PT-70	Narra	<i>Pterocarpus indicus</i>
C-1, PT-71	Narra	<i>Pterocarpus indicus</i>
C-1, PT-72	Narra	<i>Pterocarpus indicus</i>
C-1, PT-73	Narra	<i>Pterocarpus indicus</i>
C-1, PT-74	Narra	<i>Pterocarpus indicus</i>
C-1, PT-75	Narra	<i>Pterocarpus indicus</i>
C-1, PT-76	Narra	<i>Pterocarpus indicus</i>
C-1, PT-77	Narra	<i>Pterocarpus indicus</i>
C-1, PT-78	Narra	<i>Pterocarpus indicus</i>

C-1, PT-79	Narra	Pterocarpus indicus
C-1, PT-80	Narra	Pterocarpus indicus
C-1, PT-81	Molave	Vitex falviflora
C-1, PT-82	Narra	Pterocarpus indicus
C-1, PT-83	Narra	Pterocarpus indicus
C-1, PT-84	Narra	Pterocarpus indicus
C-1, PT-85	Narra	Pterocarpus indicus
C-1, PT-86	Narra	Pterocarpus indicus
C-1, PT-87	Narra	Pterocarpus indicus
C-1, PT-88	Narra	Pterocarpus indicus
C-1, PT-89	Narra	Pterocarpus indicus
C-1, PT-90	Narra	Pterocarpus indicus
C-1, PT-91	Narra	Pterocarpus indicus
C-1, PT-92	Narra	Pterocarpus indicus
C-1, PT-93	Molave	Vitex falviflora
C-1, PT-94	Narra	Pterocarpus indicus
C-1, PT-95	Narra	Pterocarpus indicus
C-1, PT-96	Molave	Vitex falviflora
C-1, PT-97	Narra	Pterocarpus indicus
C-1, PT-98	Narra	Pterocarpus indicus
C-1, PT-99	Molave	Vitex falviflora
C-1, PT-100	Narra	Pterocarpus indicus

PHENOLOGY CALENDAR OF INDIVIDUAL PLUS TREES (IPTs)

Annex A

C-2, PT-127	Narra	Pterocarpus indicus
C-2, PT-128	Narra	Pterocarpus indicus
C-2, PT-129	Narra	Pterocarpus indicus
C-2, PT-130	Narra	Pterocarpus indicus
C-2, PT-131	Narra	Pterocarpus indicus
C-2, PT-132	Narra	Pterocarpus indicus
C-2, PT-133	Narra	Pterocarpus indicus
C-2, PT-134	Narra	Pterocarpus indicus
C-2, PT-135	Narra	Pterocarpus indicus
C-2, PT-136	Narra	Pterocarpus indicus
C-2, PT-137	Narra	Pterocarpus indicus
C-2, PT-138	Narra	Pterocarpus indicus
C-2, PT-139	Narra	Pterocarpus indicus
C-2, PT-140	Narra	Pterocarpus indicus
C-2, PT-141	Narra	Pterocarpus indicus
C-2, PT-142	Narra	Pterocarpus indicus
C-2, PT-143	Narra	Pterocarpus indicus
C-2, PT-144	Narra	Pterocarpus indicus
C-2, PT-145	Narra	Pterocarpus indicus
C-2, PT-146	Narra	Pterocarpus indicus
C-2, PT-147	Narra	Pterocarpus indicus
C-2, PT-148	Narra	Pterocarpus indicus
C-2, PT-149	Narra	Pterocarpus indicus
C-2, PT-150	Narra	Pterocarpus indicus
C-2, PT-151	Narra	Pterocarpus indicus
C-2, PT-152	Narra	Pterocarpus indicus
C-2, PT-153	Narra	Pterocarpus indicus
C-2, PT-154	Narra	Pterocarpus indicus
C-2, PT-155	Narra	Pterocarpus indicus
C-2, PT-156	Narra	Pterocarpus indicus
C-2, PT-157	Narra	Pterocarpus indicus

C-2, PT-158	Narra	Pterocarpus indicus
C-2, PT-159	Narra	Pterocarpus indicus
C-2, PT-160	Narra	Pterocarpus indicus
C-2, PT-161	Narra	Pterocarpus indicus
C-2, PT-162	Narra	Pterocarpus indicus
C-2, PT-163	Narra	Pterocarpus indicus
C-2, PT-164	Narra	Pterocarpus indicus
C-2, PT-165	Narra	Pterocarpus indicus
C-2, PT-166	Narra	Pterocarpus indicus
C-2, PT-167	Narra	Pterocarpus indicus
C-2, PT-168	Narra	Pterocarpus indicus
C-2, PT-169	Narra	Pterocarpus indicus
C-2, PT-170	Narra	Pterocarpus indicus
C-2, PT-171	Narra	Pterocarpus indicus
C-2, PT-172	Narra	Pterocarpus indicus
C-2, PT-173	Narra	Pterocarpus indicus
C-2, PT-174	Narra	Pterocarpus indicus
C-2, PT-175	Narra	Pterocarpus indicus
C-2, PT-176	Narra	Pterocarpus indicus
C-2, PT-177	Narra	Pterocarpus indicus
C-2, PT-178	Narra	Pterocarpus indicus
C-2, PT-179	Narra	Pterocarpus indicus
C-2, PT-180	Narra	Pterocarpus indicus
C-2, PT-181	Narra	Pterocarpus indicus
C-2, PT-182	Narra	Pterocarpus indicus
C-2, PT-183	Narra	Pterocarpus indicus
C-2, PT-184	Narra	Pterocarpus indicus
C-2, PT-185	Narra	Pterocarpus indicus
C-2, PT-186	Narra	Pterocarpus indicus
C-2, PT-187	Narra	Pterocarpus indicus
C-2, PT-188	Narra	Pterocarpus indicus

C-2, PT-189	Narra	<i>Pterocarpus indicus</i>
C-2, PT-190	Narra	<i>Pterocarpus indicus</i>
C-2, PT-191	Narra	<i>Pterocarpus indicus</i>
C-2, PT-192	Narra	<i>Pterocarpus indicus</i>
C-2, PT-193	Narra	<i>Pterocarpus indicus</i>
C-2, PT-194	Narra	<i>Pterocarpus indicus</i>
C-2, PT-195	Narra	<i>Pterocarpus indicus</i>
C-2, PT-196	Narra	<i>Pterocarpus indicus</i>
C-2, PT-197	Narra	<i>Pterocarpus indicus</i>
C-2, PT-198	Narra	<i>Pterocarpus indicus</i>
C-2, PT-199	Narra	<i>Pterocarpus indicus</i>
C-2, PT-200	Narra	<i>Pterocarpus indicus</i>

PHENOLOGY CALENDAR OF INDIVIDUAL PLUS TREES

Cluster 3

C-3, PT-226	Narra	Pterocarpus indicus
C-3, PT-227	Narra	Pterocarpus indicus
C-3, PT-228	Narra	Pterocarpus indicus
C-3, PT-229	Narra	Pterocarpus indicus
C-3, PT-230	Narra	Pterocarpus indicus
C-3, PT-231	Narra	Pterocarpus indicus
C-3, PT-232	Narra	Pterocarpus indicus
C-3, PT-233	Narra	Pterocarpus indicus
C-3, PT-234	Narra	Pterocarpus indicus
C-3, PT-235	Narra	Pterocarpus indicus
C-3, PT-236	Narra	Pterocarpus indicus
C-3, PT-237	Narra	Pterocarpus indicus
C-3, PT-238	Narra	Pterocarpus indicus
C-3, PT-239	Narra	Pterocarpus indicus
C-3, PT-240	Narra	Pterocarpus indicus
C-3, PT-241	Narra	Pterocarpus indicus
C-3, PT-242	Narra	Pterocarpus indicus
C-3, PT-243	Narra	Pterocarpus indicus
C-3, PT-244	Narra	Pterocarpus indicus
C-3, PT-245	Narra	Pterocarpus indicus
C-3, PT-246	Narra	Pterocarpus indicus
C-3, PT-247	Narra	Pterocarpus indicus
C-3, PT-248	Narra	Pterocarpus indicus
C-3, PT-249	Narra	Pterocarpus indicus
C-3, PT-250	Narra	Pterocarpus indicus
C-3, PT-251	Narra	Pterocarpus indicus
C-3, PT-252	Narra	Pterocarpus indicus
C-3, PT-253	Narra	Pterocarpus indicus
C-3, PT-254	Narra	Pterocarpus indicus

C-3, PT-255	Narra	Pterocarpus indicus
C-3, PT-256	Narra	Pterocarpus indicus
C-3, PT-257	Narra	Pterocarpus indicus
C-3, PT-258	Narra	Pterocarpus indicus
C-3, PT-259	Narra	Pterocarpus indicus
C-3, PT-260	Narra	Pterocarpus indicus
C-3, PT-261	Narra	Pterocarpus indicus
C-3, PT-262	Narra	Pterocarpus indicus
C-3, PT-263	Narra	Pterocarpus indicus
C-3, PT-264	Narra	Pterocarpus indicus
C-3, PT-265	Narra	Pterocarpus indicus
C-3, PT-266	Narra	Pterocarpus indicus
C-3, PT-267	Narra	Pterocarpus indicus
C-3, PT-268	Narra	Pterocarpus indicus
C-3, PT-269	Narra	Pterocarpus indicus
C-3, PT-270	Narra	Pterocarpus indicus
C-3, PT-271	Narra	Pterocarpus indicus
C-3, PT-272	Narra	Pterocarpus indicus
C-3, PT-273	Narra	Pterocarpus indicus
C-3, PT-274	Narra	Pterocarpus indicus
C-3, PT-275	Narra	Pterocarpus indicus
C-3, PT-276	Narra	Pterocarpus indicus
C-3, PT-277	Narra	Pterocarpus indicus
C-3, PT-278	Narra	Pterocarpus indicus
C-3, PT-279	Narra	Pterocarpus indicus
C-3, PT-280	Narra	Pterocarpus indicus
C-3, PT-281	Narra	Pterocarpus indicus
C-3, PT-282	Narra	Pterocarpus indicus
C-3, PT-283	Narra	Pterocarpus indicus

C-3, PT-284	Narra	Pterocarpus indicus
C-3, PT-285	Narra	Pterocarpus indicus
C-3, PT-286	Narra	Pterocarpus indicus
C-3, PT-287	Narra	Pterocarpus indicus
C-3, PT-288	Narra	Pterocarpus indicus
C-3, PT-289	Narra	Pterocarpus indicus
C-3, PT-290	Narra	Pterocarpus indicus
C-3, PT-291	Narra	Pterocarpus indicus
C-3, PT-292	Narra	Pterocarpus indicus
C-3, PT-293	Narra	Pterocarpus indicus
C-3, PT-294	Narra	Pterocarpus indicus
C-3, PT-295	Narra	Pterocarpus indicus
C-3, PT-296	Narra	Pterocarpus indicus
C-3, PT-297	Narra	Pterocarpus indicus
C-3, PT-298	Narra	Pterocarpus indicus
C-3, PT-299	Narra	Pterocarpus indicus
C-3, PT-300	Narra	Pterocarpus indicus

PHENOLOGY CALENDAR OF INDIVIDUAL PLUS TREES (IPTs)

Cluster 4

C-4, PT-324	Narra	<i>Pterocarpus indicus</i>
C-4, PT-325	Narra	<i>Pterocarpus indicus</i>
C-4, PT-326	Narra	<i>Pterocarpus indicus</i>
C-4, PT-327	Narra	<i>Pterocarpus indicus</i>
C-4, PT-328	Narra	<i>Pterocarpus indicus</i>
C-4, PT-329	Narra	<i>Pterocarpus indicus</i>
C-4, PT-330	Narra	<i>Pterocarpus indicus</i>
C-4, PT-331	Narra	<i>Pterocarpus indicus</i>
C-4, PT-332	Narra	<i>Pterocarpus indicus</i>
C-4, PT-333	Narra	<i>Pterocarpus indicus</i>
C-4, PT-334	Narra	<i>Pterocarpus indicus</i>
C-4, PT-335	Narra	<i>Pterocarpus indicus</i>
C-4, PT-336	Narra	<i>Pterocarpus indicus</i>
C-4, PT-337	Narra	<i>Pterocarpus indicus</i>
C-4, PT-338	Narra	<i>Pterocarpus indicus</i>
C-4, PT-339	Narra	<i>Pterocarpus indicus</i>
C-4, PT-340	Narra	<i>Pterocarpus indicus</i>
C-4, PT-341	Narra	<i>Pterocarpus indicus</i>
C-4, PT-342	Narra	<i>Pterocarpus indicus</i>
C-4, PT-343	Narra	<i>Pterocarpus indicus</i>
C-4, PT-344	Narra	<i>Pterocarpus indicus</i>
C-4, PT-345	Narra	<i>Pterocarpus indicus</i>
C-4, PT-346	Narra	<i>Pterocarpus indicus</i>
C-4, PT-347	Narra	<i>Pterocarpus indicus</i>
C-4, PT-348	Narra	<i>Pterocarpus indicus</i>
C-4, PT-349	Narra	<i>Pterocarpus indicus</i>
C-4, PT-350	Narra	<i>Pterocarpus indicus</i>

C-4, PT-351	Narra	<i>Pterocarpus indicus</i>
C-4, PT-352	Narra	<i>Pterocarpus indicus</i>
C-4, PT-353	Narra	<i>Pterocarpus indicus</i>
C-4, PT-354	Narra	<i>Pterocarpus indicus</i>
C-4, PT-355	Narra	<i>Pterocarpus indicus</i>
C-4, PT-356	Narra	<i>Pterocarpus indicus</i>
C-4, PT-357	Narra	<i>Pterocarpus indicus</i>
C-4, PT-358	Narra	<i>Pterocarpus indicus</i>
C-4, PT-359	Narra	<i>Pterocarpus indicus</i>
C-4, PT-360	Narra	<i>Pterocarpus indicus</i>
C-4, PT-361	Narra	<i>Pterocarpus indicus</i>
C-4, PT-362	Narra	<i>Pterocarpus indicus</i>
C-4, PT-363	Narra	<i>Pterocarpus indicus</i>
C-4, PT-364	Narra	<i>Pterocarpus indicus</i>
C-4, PT-365	Narra	<i>Pterocarpus indicus</i>
C-4, PT-366	Narra	<i>Pterocarpus indicus</i>
C-4, PT-367	Narra	<i>Pterocarpus indicus</i>
C-4, PT-368	Narra	<i>Pterocarpus indicus</i>
C-4, PT-369	Narra	<i>Pterocarpus indicus</i>
C-4, PT-370	Narra	<i>Pterocarpus indicus</i>
C-4, PT-371	Narra	<i>Pterocarpus indicus</i>
C-4, PT-372	Narra	<i>Pterocarpus indicus</i>
C-4, PT-373	Narra	<i>Pterocarpus indicus</i>
C-4, PT-374	Narra	<i>Pterocarpus indicus</i>
C-4, PT-375	Narra	<i>Pterocarpus indicus</i>
C-4, PT-376	Narra	<i>Pterocarpus indicus</i>
C-4, PT-377	Narra	<i>Pterocarpus indicus</i>

C-4, PT-378	Narra	<i>Pterocarpus indicus</i>
C-4, PT-379	Narra	<i>Pterocarpus indicus</i>
C-4, PT-380	Narra	<i>Pterocarpus indicus</i>
C-4, PT-381	Narra	<i>Pterocarpus indicus</i>
C-4, PT-382	Narra	<i>Pterocarpus indicus</i>
C-4, PT-383	Narra	<i>Pterocarpus indicus</i>
C-4, PT-384	Narra	<i>Pterocarpus indicus</i>
C-4, PT-385	Narra	<i>Pterocarpus indicus</i>
C-4, PT-386	Narra	<i>Pterocarpus indicus</i>
C-4, PT-387	Narra	<i>Pterocarpus indicus</i>
C-4, PT-388	Narra	<i>Pterocarpus indicus</i>
C-4, PT-389	Narra	<i>Pterocarpus indicus</i>
C-4, PT-390	Narra	<i>Pterocarpus indicus</i>
C-4, PT-391	Narra	<i>Pterocarpus indicus</i>
C-4, PT-392	Narra	<i>Pterocarpus indicus</i>
C-4, PT-393	Narra	<i>Pterocarpus indicus</i>
C-4, PT-394	Narra	<i>Pterocarpus indicus</i>
C-4, PT-395	Narra	<i>Pterocarpus indicus</i>
C-4, PT-396	Narra	<i>Pterocarpus indicus</i>
C-4, PT-397	Narra	<i>Pterocarpus indicus</i>
C-4, PT-398	Narra	<i>Pterocarpus indicus</i>
C-4, PT-399	Narra	<i>Pterocarpus indicus</i>
C-4, PT-400	Narra	<i>Pterocarpus indicus</i>

PHENOLOGY CALENDAR OF INDIVIDUAL PLUS TREES (IPTs)

Cluster 5

C-5, PT-424	Narra	Pterocarpus indicus
C-5, PT-425	Narra	Pterocarpus indicus
C-5, PT-426	Narra	Pterocarpus indicus
C-5, PT-427	Molave	<i>Vitex faliviflora</i>
C-5, PT-428	Narra	Pterocarpus indicus
C-5, PT-429	Narra	Pterocarpus indicus
C-5, PT-430	Narra	Pterocarpus indicus
C-5, PT-431	Narra	Pterocarpus indicus
C-5, PT-432	Narra	Pterocarpus indicus
C-5, PT-433	Narra	Pterocarpus indicus
C-5, PT-434	Narra	Pterocarpus indicus
C-5, PT-435	Narra	Pterocarpus indicus
C-5, PT-436	Narra	Pterocarpus indicus
C-5, PT-437	Narra	Pterocarpus indicus
C-5, PT-438	Narra	Pterocarpus indicus
C-5, PT-439	Narra	Pterocarpus indicus
C-5, PT-440	Narra	Pterocarpus indicus
C-5, PT-441	Narra	Pterocarpus indicus
C-5, PT-442	Narra	Pterocarpus indicus
C-5, PT-443	Narra	Pterocarpus indicus
C-5, PT-444	Narra	Pterocarpus indicus
C-5, PT-445	Narra	Pterocarpus indicus
C-5, PT-446	Narra	Pterocarpus indicus
C-5, PT-447	Narra	Pterocarpus indicus
C-5, PT-448	Narra	Pterocarpus indicus
C-5, PT-449	Narra	Pterocarpus indicus
C-5, PT-450	Narra	Pterocarpus indicus

C-5, PT-451	Narra	<i>Pterocarpus indicus</i>
C-5, PT-452	Narra	<i>Pterocarpus indicus</i>
C-5, PT-453	Narra	<i>Pterocarpus indicus</i>
C-5, PT-454	Narra	<i>Pterocarpus indicus</i>
C-5, PT-455	Narra	<i>Pterocarpus indicus</i>
C-5, PT-456	Narra	<i>Pterocarpus indicus</i>
C-5, PT-457	Molave	<i>Vitex falayiflora</i>
C-5, PT-458	Narra	<i>Pterocarpus indicus</i>
C-5, PT-459	Narra	<i>Pterocarpus indicus</i>
C-5, PT-460	Narra	<i>Pterocarpus indicus</i>
C-5, PT-461	Narra	<i>Pterocarpus indicus</i>
C-5, PT-462	Narra	<i>Pterocarpus indicus</i>
C-5, PT-463	Narra	<i>Pterocarpus indicus</i>
C-5, PT-464	Narra	<i>Pterocarpus indicus</i>
C-5, PT-465	Narra	<i>Pterocarpus indicus</i>
C-5, PT-466	Narra	<i>Pterocarpus indicus</i>
C-5, PT-467	Narra	<i>Pterocarpus indicus</i>
C-5, PT-468	Narra	<i>Pterocarpus indicus</i>
C-5, PT-469	Narra	<i>Pterocarpus indicus</i>
C-5, PT-470	Narra	<i>Pterocarpus indicus</i>
C-5, PT-471	Narra	<i>Pterocarpus indicus</i>
C-5, PT-472	Narra	<i>Pterocarpus indicus</i>
C-5, PT-473	Narra	<i>Pterocarpus indicus</i>
C-5, PT-474	Narra	<i>Pterocarpus indicus</i>
C-5, PT-475	Narra	<i>Pterocarpus indicus</i>
C-5, PT-476	Narra	<i>Pterocarpus indicus</i>
C-5, PT-477	Narra	<i>Pterocarpus indicus</i>

C-5, PT-478	Narra	<i>Pterocarpus indicus</i>
C-5, PT-479	Narra	<i>Pterocarpus indicus</i>
C-5, PT-480	Narra	<i>Pterocarpus indicus</i>
C-5, PT-481	Narra	<i>Pterocarpus indicus</i>
C-5, PT-482	Narra	<i>Pterocarpus indicus</i>
C-5, PT-483	Narra	<i>Pterocarpus indicus</i>
C-5, PT-484	Narra	<i>Pterocarpus indicus</i>
C-5, PT-485	Narra	<i>Pterocarpus indicus</i>
C-5, PT-486	Narra	<i>Pterocarpus indicus</i>
C-5, PT-487	Narra	<i>Pterocarpus indicus</i>
C-5, PT-488	Narra	<i>Pterocarpus indicus</i>
C-5, PT-489	Narra	<i>Pterocarpus indicus</i>
C-5, PT-490	Narra	<i>Pterocarpus indicus</i>
C-5, PT-491	Narra	<i>Pterocarpus indicus</i>
C-5, PT-492	Narra	<i>Pterocarpus indicus</i>
C-5, PT-493	Narra	<i>Pterocarpus indicus</i>
C-5, PT-494	Narra	<i>Pterocarpus indicus</i>
C-5, PT-495	Narra	<i>Pterocarpus indicus</i>
C-5, PT-496	Narra	<i>Pterocarpus indicus</i>
C-5, PT-497	Narra	<i>Pterocarpus indicus</i>
C-5, PT-498	Narra	<i>Pterocarpus indicus</i>
C-5, PT-499	Narra	<i>Pterocarpus indicus</i>
C-5, PT-500	Narra	<i>Pterocarpus indicus</i>

PHENOLOGY CALENDAR OF INDIVIDUAL PLUS TREES (IPTs)

Cluster 6

C-6, PT-524	Narra	Pterocarpus indicus
C-6, PT-525	Narra	Pterocarpus indicus
C-6, PT-526	Narra	Pterocarpus indicus
C-6, PT-527	Narra	Pterocarpus indicus
C-6, PT-528	Narra	Pterocarpus indicus
C-6, PT-529	Narra	Pterocarpus indicus
C-6, PT-530	Narra	Pterocarpus indicus
C-6, PT-531	Molave	Vitex falviflora
C-6, PT-532	Narra	Pterocarpus indicus
C-6, PT-533	Narra	Pterocarpus indicus
C-6, PT-534	Narra	Pterocarpus indicus
C-6, PT-535	Narra	Pterocarpus indicus
C-6, PT-536	Narra	Pterocarpus indicus
C-6, PT-537	Narra	Pterocarpus indicus
C-6, PT-538	Antipolo	Artocarpus blancoi
C-6, PT-539	Antipolo	Artocarpus blancoi
C-6, PT-540	Antipolo	Artocarpus blancoi
C-6, PT-541	Narra	Pterocarpus indicus
C-6, PT-542	Narra	Pterocarpus indicus
C-6, PT-543	Narra	Pterocarpus indicus
C-6, PT-544	Narra	Pterocarpus indicus
C-6, PT-545	Narra	Pterocarpus indicus
C-6, PT-546	Narra	Pterocarpus indicus
C-6, PT-547	Narra	Pterocarpus indicus
C-6, PT-548	Narra	Pterocarpus indicus
C-6, PT-549	Narra	Pterocarpus indicus
C-6, PT-550	Narra	Pterocarpus indicus

C-6, PT-551	Narra	Pterocarpus indicus
C-6, PT-552	Narra	Pterocarpus indicus
C-6, PT-553	Narra	Pterocarpus indicus
C-6, PT-554	Narra	Pterocarpus indicus
C-6, PT-555	Narra	Pterocarpus indicus
C-6, PT-556	Narra	Pterocarpus indicus
C-6, PT-557	Narra	Pterocarpus indicus
C-6, PT-558	Narra	Pterocarpus indicus
C-6, PT-559	Narra	Pterocarpus indicus
C-6, PT-560	Narra	Pterocarpus indicus
C-6, PT-561	Narra	Pterocarpus indicus
C-6, PT-562	Narra	Pterocarpus indicus
C-6, PT-563	Narra	Pterocarpus indicus
C-6, PT-564	Narra	Pterocarpus indicus
C-6, PT-565	Narra	Pterocarpus indicus
C-6, PT-566	Narra	Pterocarpus indicus
C-6, PT-567	Narra	Pterocarpus indicus
C-6, PT-568	Narra	Pterocarpus indicus
C-6, PT-569	Narra	Pterocarpus indicus
C-6, PT-570	Narra	Pterocarpus indicus
C-6, PT-571	Narra	Pterocarpus indicus
C-6, PT-572	Narra	Pterocarpus indicus
C-6, PT-573	Narra	Pterocarpus indicus
C-6, PT-574	Narra	Pterocarpus indicus
C-6, PT-575	Narra	Pterocarpus indicus
C-6, PT-576	Narra	Pterocarpus indicus
C-6, PT-577	Narra	Pterocarpus indicus

C

			C
C-6, PT-578	Narra		<i>Pterocarpus indicus</i>
C-6, PT-579	Narra		<i>Pterocarpus indicus</i>
C-6, PT-580	Narra		<i>Pterocarpus indicus</i>
C-6, PT-581	Narra		<i>Pterocarpus indicus</i>
C-6, PT-582	Narra		<i>Pterocarpus indicus</i>
C-6, PT-583	Narra		<i>Pterocarpus indicus</i>
C-6, PT-584	Narra		<i>Pterocarpus indicus</i>
C-6, PT-585	Narra		<i>Pterocarpus indicus</i>
C-6, PT-586	Narra		<i>Pterocarpus indicus</i>
C-6, PT-587	Narra		<i>Pterocarpus indicus</i>
C-6, PT-588	Narra		<i>Pterocarpus indicus</i>
C-6, PT-589	Narra		<i>Pterocarpus indicus</i>
C-6, PT-590	Narra		<i>Pterocarpus indicus</i>
C-6, PT-591	Narra		<i>Pterocarpus indicus</i>
C-6, PT-592	Narra		<i>Pterocarpus indicus</i>
C-6, PT-593	Narra		<i>Pterocarpus indicus</i>
C-6, PT-594	Narra		<i>Pterocarpus indicus</i>
C-6, PT-595	Narra		<i>Pterocarpus indicus</i>
C-6, PT-596	Narra		<i>Pterocarpus indicus</i>
C-6, PT-597	Narra		<i>Pterocarpus indicus</i>
C-6, PT-598	Narra		<i>Pterocarpus indicus</i>
C-6, PT-599	Narra		<i>Pterocarpus indicus</i>
C-6, PT-600	Narra		<i>Pterocarpus indicus</i>

PHENOLOGY CALENDAR OF INDIVIDUAL PLUS TREES (IPTs)

Cluster 7

C-7, PT-624	Narra	Pterocarpus indicus
C-7, PT-625	Narra	Pterocarpus indicus
C-7, PT-626	Narra	Pterocarpus indicus
C-7, PT-627	Narra	Pterocarpus indicus
C-7, PT-628	Narra	Pterocarpus indicus
C-7, PT-629	Narra	Pterocarpus indicus
C-7, PT-630	Narra	Pterocarpus indicus
C-7, PT-631	Narra	Pterocarpus indicus
C-7, PT-632	Narra	Pterocarpus indicus
C-7, PT-633	Narra	Pterocarpus indicus
C-7, PT-634	Narra	Pterocarpus indicus
C-7, PT-635	Narra	Pterocarpus indicus
C-7, PT-636	Narra	Pterocarpus indicus
C-7, PT-637	Narra	Pterocarpus indicus
C-7, PT-638	Narra	Pterocarpus indicus
C-7, PT-639	Narra	Pterocarpus indicus
C-7, PT-640	Narra	Pterocarpus indicus
C-7, PT-641	Narra	Pterocarpus indicus
C-7, PT-642	Narra	Pterocarpus indicus
C-7, PT-643	Narra	Pterocarpus indicus
C-7, PT-644	Narra	Pterocarpus indicus
C-7, PT-645	Narra	Pterocarpus indicus
C-7, PT-646	Narra	Pterocarpus indicus
C-7, PT-647	Narra	Pterocarpus indicus
C-7, PT-648	Narra	Pterocarpus indicus
C-7, PT-649	Narra	Pterocarpus indicus
C-7, PT-650	Narra	Pterocarpus indicus

C-7, PT-651	Narra	Pterocarpus indicus
C-7, PT-652	Narra	Pterocarpus indicus
C-7, PT-653	Narra	Pterocarpus indicus
C-7, PT-654	Narra	Pterocarpus indicus
C-7, PT-655	Narra	Pterocarpus indicus
C-7, PT-656	Narra	Pterocarpus indicus
C-7, PT-657	Narra	Pterocarpus indicus
C-7, PT-658	Narra	Pterocarpus indicus
C-7, PT-659	Narra	Pterocarpus indicus
C-7, PT-660	Narra	Pterocarpus indicus
C-7, PT-661	Narra	Pterocarpus indicus
C-7, PT-662	Narra	Pterocarpus indicus
C-7, PT-663	Narra	Pterocarpus indicus
C-7, PT-664	Narra	Pterocarpus indicus
C-7, PT-665	Narra	Pterocarpus indicus
C-7, PT-666	Narra	Pterocarpus indicus
C-7, PT-667	Narra	Pterocarpus indicus
C-7, PT-668	Narra	Pterocarpus indicus
C-7, PT-669	Narra	Pterocarpus indicus
C-7, PT-670	Narra	Pterocarpus indicus
C-7, PT-671	Narra	Pterocarpus indicus
C-7, PT-672	Narra	Pterocarpus indicus
C-7, PT-673	Narra	Pterocarpus indicus
C-7, PT-674	Narra	Pterocarpus indicus
C-7, PT-675	Narra	Pterocarpus indicus
C-7, PT-676	Narra	Pterocarpus indicus
C-7, PT-677	Narra	Pterocarpus indicus

C-7, PT-678	Narra	Pterocarpus indicus
C-7, PT-679	Narra	Pterocarpus indicus
C-7, PT-680	Narra	Pterocarpus indicus
C-7, PT-681	Narra	Pterocarpus indicus
C-7, PT-682	Narra	Pterocarpus indicus
C-7, PT-683	Narra	Pterocarpus indicus
C-7, PT-684	Narra	Pterocarpus indicus
C-7, PT-685	Narra	Pterocarpus indicus
C-7, PT-686	Piling Lilitan	<i>Canarium luzonicum</i>
C-7, PT-687	Narra	Pterocarpus indicus
C-7, PT-688	Narra	Pterocarpus indicus
C-7, PT-689	Narra	Pterocarpus indicus
C-7, PT-690	Narra	Pterocarpus indicus
C-7, PT-691	Narra	Pterocarpus indicus
C-7, PT-692	Narra	Pterocarpus indicus
C-7, PT-693	Narra	Pterocarpus indicus
C-7, PT-694	Narra	Pterocarpus indicus
C-7, PT-695	Narra	Pterocarpus indicus
C-7, PT-696	Narra	Pterocarpus indicus
C-7, PT-697	Narra	Pterocarpus indicus
C-7, PT-698	Narra	Pterocarpus indicus
C-7, PT-699	Narra	Pterocarpus indicus
C-7, PT-700	Narra	Pterocarpus indicus

PHENOLOGY CALENDAR OF INDIVIDUAL PLUS TREES (IPTs)

Cluster 8

C-8, PT-727	Narra	Pterocarpus indicus
C-8, PT-728	Narra	Pterocarpus indicus
C-8, PT-729	Narra	Pterocarpus indicus
C-8, PT-730	Narra	Pterocarpus indicus
C-8, PT-731	Narra	Pterocarpus indicus
C-8, PT-732	Narra	Pterocarpus indicus
C-8, PT-733	Narra	Pterocarpus indicus
C-8, PT-734	Narra	Pterocarpus indicus
C-8, PT-735	Narra	Pterocarpus indicus
C-8, PT-736	Narra	Pterocarpus indicus
C-8, PT-737	Narra	Pterocarpus indicus
C-8, PT-738	Narra	Pterocarpus indicus
C-8, PT-739	Narra	Pterocarpus indicus
C-8, PT-740	Narra	Pterocarpus indicus
C-8, PT-741	Narra	Pterocarpus indicus
C-8, PT-742	Narra	Pterocarpus indicus
C-8, PT-743	Narra	Pterocarpus indicus
C-8, PT-744	Narra	Pterocarpus indicus
C-8, PT-745	Narra	Pterocarpus indicus
C-8, PT-746	Narra	Pterocarpus indicus
C-8, PT-747	Narra	Pterocarpus indicus
C-8, PT-748	Narra	Pterocarpus indicus
C-8, PT-749	Narra	Pterocarpus indicus
C-8, PT-750	Narra	Pterocarpus indicus
C-8, PT-751	Narra	Pterocarpus indicus
C-8, PT-752	Narra	Pterocarpus indicus
C-8, PT-753	Narra	Pterocarpus indicus
C-8, PT-754	Narra	Pterocarpus indicus
C-8, PT-755	Narra	Pterocarpus indicus
C-8, PT-756	Narra	Pterocarpus indicus

C-8, PT-757	Narra	Pterocarpus indicus
C-8, PT-758	Narra	Pterocarpus indicus
C-8, PT-759	Narra	Pterocarpus indicus
C-8, PT-760	Narra	Pterocarpus indicus
C-8, PT-761	Narra	Pterocarpus indicus
C-8, PT-762	Narra	Pterocarpus indicus
C-8, PT-763	Narra	Pterocarpus indicus
C-8, PT-764	Narra	Pterocarpus indicus
C-8, PT-765	Narra	Pterocarpus indicus
C-8, PT-766	Narra	Pterocarpus indicus
C-8, PT-767	Narra	Pterocarpus indicus
C-8, PT-768	Narra	Pterocarpus indicus
C-8, PT-769	Narra	Pterocarpus indicus
C-8, PT-770	Narra	Pterocarpus indicus
C-8, PT-771	Narra	Pterocarpus indicus
C-8, PT-772	Narra	Pterocarpus indicus
C-8, PT-773	Narra	Pterocarpus indicus
C-8, PT-774	Narra	Pterocarpus indicus
C-8, PT-775	Narra	Pterocarpus indicus
C-8, PT-776	Narra	Pterocarpus indicus
C-8, PT-777	Narra	Pterocarpus indicus
C-8, PT-778	Narra	Pterocarpus indicus
C-8, PT-779	Narra	Pterocarpus indicus
C-8, PT-780	Narra	Pterocarpus indicus
C-8, PT-781	Narra	Pterocarpus indicus
C-8, PT-782	Narra	Pterocarpus indicus
C-8, PT-783	Narra	Pterocarpus indicus
C-8, PT-784	Narra	Pterocarpus indicus
C-8, PT-785	Narra	Pterocarpus indicus
C-8, PT-786	Narra	Pterocarpus indicus

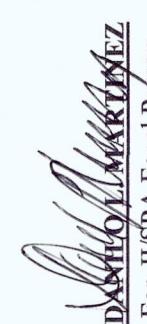
C-8, PT-787	Narra	<i>Pterocarpus indicus</i>
C-8, PT-788	Narra	<i>Pterocarpus indicus</i>
C-8, PT-789	Narra	<i>Pterocarpus indicus</i>
C-8, PT-790	Narra	<i>Pterocarpus indicus</i>
C-8, PT-791	Narra	<i>Pterocarpus indicus</i>
C-8, PT-792	Narra	<i>Pterocarpus indicus</i>
C-8, PT-793	Narra	<i>Pterocarpus indicus</i>
C-8, PT-794	Narra	<i>Pterocarpus indicus</i>
C-8, PT-795	Narra	<i>Pterocarpus indicus</i>
C-8, PT-796	Narra	<i>Pterocarpus indicus</i>
C-8, PT-797	Narra	<i>Pterocarpus indicus</i>
C-8, PT-798	Narra	<i>Pterocarpus indicus</i>
C-8, PT-799	Narra	<i>Pterocarpus indicus</i>
C-8, PT-800	Narra	<i>Pterocarpus indicus</i>

Legend:

Leaf	Blue
Flower	Red
Fruit Development	Green
Maturity collection	Brown
Shed off	Light Blue
Damaged Trees	Black

Accomplished and prepared by:

JHOYN KENNETH C. PEÑA
 Science Aide

Checked and reviewed by:

DAPHNE M. MARTINEZ
 For. II/SPA Focal Person

Submitted by:

IMELDA M. DIAZ
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Date:
25-Nov-22