



## Plant Pests Diagnosis

The Crop Pest Management Division (CPMD) of the Bureau of Plant Industry (BPI) conducts plant pest and disease diagnosis for clientele to address the identification of any arthropod pests and diseases directly involved in the occurrence of any plant abnormalities leading to the recommendation of appropriate management recommendations.

<b>Office:</b>	Crop Pest Management Division			
<b>Classification:</b>	Complex			
<b>Type of Transaction:</b>	G2C – Government to Citizen, G2B – Government to Business, G2G – Government to Government			
<b>Who may avail:</b>	Farmers, students, other stakeholders			
<b>CHECKLIST OF REQUIREMENTS</b>			<b>WHERE TO SECURE</b>	
1. Freshly collected specimens (Diseased plant samples, Insect pest samples with complete body parts)			Applicant	
2. CPMD Plant Pest Diagnosis Form (2 copies)			CPMD Staff	
<b>CLIENT STEPS</b>	<b>AGENCY ACTION</b>	<b>FEES TO BE PAID</b>	<b>PROCESSING TIME</b>	<b>PERSON RESPONSIBLE</b>
1. Submit accomplished CPMD Plant Pest Diagnosis Form	1.1 Receive and check for completeness of the filled-up form	None	5 Minutes	Ma. Natalie G. Corpus ( <i>Lab Aide II</i> ); Ely A. Cunanan ( <i>Admin Aide IV</i> ); Ronaldo C. Omayana ( <i>Lab Aide II</i> ); Leo P. Arbilo ( <i>Science Research Asst</i> ); Edmund Poquiz ( <i>Research Technician</i> ); Jhon Cyril Pelito ( <i>Lab Aide</i> ); Christian Andarino ( <i>Lab Aide</i> ); Robert O. Ticong ( <i>Research Technician</i> );
2. Submit sample for diagnosis	2.1 Interview the client and assign the reference number of the sample	None	15 Minutes	Lucita D. Bermudez ( <i>Agri II</i> ); Mar J. de Guzman ( <i>Agri II</i> ); John Paul D. Maminta ( <i>Agri II</i> ); Merabil L. Corpuz ( <i>Agri II</i> ); Russ-Uzi Mayenne A. Eborra ( <i>Agri II</i> ); Glaiza Marie L. Duron ( <i>Agri II</i> ); Lisa T. Dorado ( <i>Agri II</i> ); Blessie Joy C. Olarve ( <i>Agriculturist II</i> ); Arnill H. Alleluya ( <i>Agriculturist I</i> ); Ulysses G. Duque ( <i>Sr. SRS</i> ); Jade R. Enot-Sanidad ( <i>SRS I</i> );



				<p>Melvin Banagbanag (SRS I);  Paul Bernard L. La Torre (SRS I);  Patricia Bea R. Rosialda (SRS I);  Apel Jae N. Clemente (Proj. Asst. III)</p>
	2.2 Examine/Inspect samples	None	15 Minutes	<p>Mar J. de Guzman (Agri II);  John Paul D. Maminta (Agri II);  Merabil L. Corpuz (Agri II);  Russ-Uzi Mayenne A. Ebora (Agri II);  Blessie Joy C. Olarve (Agri II);  Glaiza Marie L. Duron (Agri II);  Lisa T. Dorado (Agrit II);  Arnil H. Alleluya (Agri I);  Jade R. Enot-Sanidad (SRS I);  Melvin Banagbanag (SRS I);  Paul Bernard L. La Torre (SRS I);  Patricia Bea R. Rosialda (SRS I);  Apel Jae N. Clemente (Proj. Asst. III)</p>
	2.3 Conduct a microscopic examination	None	30 Minutes	<p>Mar J. de Guzman (Agri II);  John Paul D. Maminta (Agri II);  Merabil L. Corpuz (Agri II);  Russ-Uzi Mayenne A. Ebora (Agri II);  Blessie Joy C. Olarve (Agri II);  Glaiza Marie L. Duron (Agri II);  Lisa T. Dorado (Agrit II);  Arnil H. Alleluya (Agri I);  Jade R. Enot-Sanidad (SRS I);  Melvin Banagbanag (SRS I);  Paul Bernard L. La Torre (SRS I);  Patricia Bea R. Rosialda (SRS I);  Apel Jae N. Clemente (Proj. Asst. III)</p>



	2.4 Identify causal organism/pest specimen submitted	None	30 Minutes – 1 Hour	Peter M. Magdaraog, Ph.D. ( <i>OIC-Div Chief</i> ); Preceperina B. Luzaran ( <i>Supervising Agri</i> ); Remigio C. Tabil ( <i>Sr. Agri</i> ); Lucita D. Bermudez ( <i>Agri II</i> ); Mar J. de Guzman ( <i>Agri II</i> ); John Paul D. Maminta ( <i>Agri II</i> ); Merabil L. Corpuz ( <i>Agri II</i> ); Russ-Uzi Mayenne A. Eborá ( <i>Agri II</i> ); Blessie Joy C. Olarve ( <i>Agri II</i> ); Glaiza Marie L. Duron ( <i>Agri II</i> ); Lisa T. Dorado ( <i>Agri II</i> ); Arnil H. Alleluya ( <i>Agri I</i> ); Ulysses G. Duque ( <i>Sr. SRS</i> ); Jade R. Enot-Sanidad ( <i>SRS I</i> ); Melvin Banagbanag ( <i>SRS I</i> ); Paul Bernard L. La Torre ( <i>SRS I</i> ); Patricia Bea R. Rosialda ( <i>SRS I</i> ); Apel Jae N. Clemente ( <i>Proj. Asst. III</i> )
	2.5 Provide management recommendations	None	15 Minutes	Peter M. Magdaraog, Ph.D. ( <i>OIC-Div Chief</i> ); Preceperina B. Luzaran ( <i>Supervising Agri</i> ); Remigio C. Tabil ( <i>Sr. Agri</i> ); Lucita D. Bermudez ( <i>Agri II</i> ); John Paul D. Maminta ( <i>Agri II</i> ); Mar J. de Guzman ( <i>Agri II</i> ); Merabil L. Corpuz ( <i>Agri II</i> ); Russ-Uzi Mayenne A. Eborá ( <i>Agri II</i> ); Blessie Joy C. Olarve ( <i>Agri II</i> ); Glaiza Marie L. Duron ( <i>Agri II</i> ); Lisa T. Dorado ( <i>Agri II</i> ); Arnil H. Alleluya ( <i>Agri I</i> ); Ulysses G. Duque ( <i>Sr. SRS</i> ); Jade R. Enot-Sanidad ( <i>SRS I</i> ); Melvin Banagbanag ( <i>SRS I</i> ); Paul Bernard L. La Torre ( <i>SRS I</i> ); Patricia Bea R. Rosialda ( <i>SRS I</i> ); Apel Jae N. Clemente ( <i>Proj. Asst. III</i> )
	2.6 For specimens that need further culturing or rearing:	None		



	<ul style="list-style-type: none"> <li>isolate, incubate, purify, and identify causal organisms for diseased samples</li> </ul>	None	1-5 Days	Precerpina B. Luzaran ( <i>Supervising Agri</i> ); Mar J. de Guzman ( <i>Agri II</i> ); John Paul D. Maminta ( <i>Agri II</i> ); Merabil L. Corpuz ( <i>Agri II</i> ); Russ-Uzi Mayenne A. Eborá ( <i>Agri II</i> ); Blessie Joy C. Olarve ( <i>Agri II</i> ); Arnil H. Alleluya ( <i>Agri I</i> ); Jade R. Enot-Sanidad ( <i>SRS I</i> ); Melvin Banagbanag ( <i>SRS I</i> ); Patricia Bea R. Rosialda ( <i>SRS I</i> ); Apel Jae N. Clemente ( <i>Proj. Asst. III</i> )
	<ul style="list-style-type: none"> <li>study biology of insect samples for proper identification</li> </ul>	None	1-6 Days	Peter M. Magdaraog, Ph.D. ( <i>OIC-Div Chief</i> ); Remigio C. Tabil ( <i>Sr. Agri</i> ); Mar J. de Guzman ( <i>Agri II</i> ); John Paul D. Maminta ( <i>Agri II</i> ); Merabil L. Corpuz ( <i>Agri II</i> ); Russ-Uzi Mayenne A. Eborá ( <i>Agri II</i> ); Lisa T. Dorado ( <i>Agri II</i> ); Arnil H. Alleluya ( <i>Agri I</i> ); Jade R. Enot-Sanidad ( <i>SRS I</i> ); Melvin Banagbanag ( <i>SRS I</i> ); Paul Bernard L. La Torre ( <i>SRS I</i> ); Patricia Bea R. Rosialda ( <i>SRS I</i> ); Apel Jae N. Clemente ( <i>Proj. Asst. III</i> )
3. Receive results	3.1 Print result	None	5 Minutes	Ely A. Cunanan ( <i>Admin Aide IV</i> ); Ronaldo C. Omayana ( <i>Lab Aide II</i> ); Joanne B. Agbayani ( <i>Proj. Asst. II</i> ); Ramon M. Sebastian ( <i>Proj. Asst. II</i> ); Carlo Fernando L. Veloso ( <i>Comp. Operator IV</i> ); Marijoy C. Balilo ( <i>Data Controller III</i> ); Marc Dominic M. Frenal ( <i>Proj. Asst. II</i> )
	3.2 Sign result - Counter Signature of Asst. Division Chief  - Final Signature of Division Chief	None  None	5 Minutes	Precerpina B. Luzaran ( <i>Supervising Agri / Asst. Division Chief - Integrated Pest Management (IPM) and R&amp;D Programs</i> ); Remigio C. Tabil ( <i>Sr. Agri / Asst. Division Chief - Pest Forecasting and Plant Health Programs</i> )  Peter M. Magdaraog, Ph.D. ( <i>OIC-Chief, Crop Pest Management Division</i> )



	3.3 Release result	None	5 Minutes	<p>Mar J. de Guzman (<i>Agri II</i>);          John Paul D. Maminta (<i>Agri II</i>),          Merabil L. Corpuz (<i>Agri II</i>);          Russ-Uzi Mayenne A. Eborra (<i>Agri II</i>);          Blessie Joy C. Olarve (<i>Agri II</i>);          Glaiza Marie L. Duron (<i>Agri II</i>);          Lisa T. Dorado (<i>Agri II</i>);          Arnil H. Alleluya (<i>Agri I</i>);          Jade R. Enot-Sanidad (<i>SRS I</i>);          Melvin Banagbanag (<i>SRS I</i>);          Paul Bernard L. La Torre (<i>SRS I</i>);          Patricia Bea R. Rosialda (<i>SRS I</i>);          Apel Jae N. Clemente (<i>Proj. Asst. III</i>);          Carlo Fernando L. Veloso (<i>Comp. Operator IV</i>);          Marijoy C. Balilo (<i>Data Controller III</i>)</p>
4. Fill up Customer Satisfaction Form (CSF)	4.1 Issue and collect CSF	None	5 Minutes	<p>Blessie Joy C. Olarve (<i>Agri II</i>);          Arnil H. Alleluya (<i>Agri I</i>);          Ma. Natalie G. Corpus (<i>Lab Aide II</i>);          Ely A. Cunanan (<i>Admin Aide IV</i>);          Ronaldo C. Omayana (<i>Lab Aide II</i>);          Ramon M. Sebastian (<i>Proj. Asst. II</i>);          Leo P. Arbilo (<i>Science Research Asst</i>);          Jhon Cyril Pelito (<i>Lab Aide</i>);          Christian Andarino (<i>Lab Aide</i>)</p>
	<b>TOTAL</b>	<b>None</b>	<b>Min: 2 Hours &amp; 10 Minutes. Max: 6 days</b>	