



USDA, ARS, Foreign Disease- Weed Science Research Unit  
Ft. Detrick, Maryland

Common name: Armenian Blackberry  
Botanical name: *Rubus armeniacus*

Location: Marsh Site; Rt. 208 (Elk River Rd.); private entrance 2.5mi E of  
junction 101; go to river  
Latitude, Longitude: N 42.770952, W -124.46113

Cane type: Primocane  
Herbarium Sheet #: 2014-14  
Rust Disease, *Phragmidium violaceum* (Schultz) G. Winter  
Symptoms on specimen: No  
Symptoms in Field Population: No  
Symptoms from Greenhouse Inoculation:  
FDWSRU Isolate No.:  
Related herbarium specimens: 2014-15

Collection Date: July 15, 2014 Test Plant Accession No.:  
Collector: W.L. Bruckart, III Identifier: WLB





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Ft. Detrick, Maryland

Common name: Blackberry  
Botanical name: *Rubus praecox*

Location: Marsh Site; Rt. 208 (Elk River Rd.); private entrance 2.5mi E of  
junction 101; go to river  
Latitude, Longitude: N 42.770952, W -124.46113

Cane type: Floricane  
Herbarium Sheet #: 2014-25  
Rust Disease, *Phragmidium violaceum* (Schultz) G. Winter  
Symptoms on specimen: Yes  
Symptoms in Field Population: Yes  
Symptoms from Greenhouse Inoculation: Yes, from 2009  
FDWSRU Isolate No.: 2009 isolate 09-020  
Related herbarium specimens: 2014-26

Collection Date: July 15, 2014      Test Plant Accession No.:  
Collector: W.L. Bruckart, III      Identifier: WLB





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Ft. Detrick, Maryland

**Common name:** Blackberry  
**Botanical name:** *Rubus praecox*

**Location:** Marsh Site; Rt. 208 (Elk River Rd.); private entrance 2.5mi E of junction 101; go to river  
**Latitude, Longitude:** N 42.770952, W -124.46113

**Cane type:** Floricane  
**Herbarium Sheet #:** 2014-26  
**Rust Disease, *Phragmidium violaceum* (Schultz) G. Winter**  
**Symptoms on specimen:** Yes  
**Symptoms in Field Population:** Yes  
**Symptoms from Greenhouse Inoculation:** Yes, from 2009  
**FDWSRU Isolate No.:** 2009 isolate 09-020  
**Related herbarium specimens:** 2014-14

**Collection Date:** July 15, 2014      **Test Plant Accession No.:**  
**Collector:** W.L. Bruckart, III      **Identifier:** WLB





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Ft. Detrick, Maryland

Common name: Blackberry  
Botanical name: *Rubus praecox*

Location: Marsh Site; Rt. 208 (Elk River Rd.); private entrance 2.5mi E  
junction 101; go to river  
Latitude, Longitude: N 42.770952, W -124.46113

Cane type: Primocane  
Herbarium Sheet #: 2014-5  
Rust Disease, *Phragmidium violaceum* (Schultz) G. Winter  
Symptoms on specimen: Yes  
Symptoms in Field Population: Yes  
Symptoms from Greenhouse Inoculation: Yes, from 2009  
FDWSRU Isolate No.: 2009 isolate 09-020

Related herbarium specimens:

Collection Date: July 15, 2014      Test Plant Accession No.:  
Collector: W.L. Bruckart, III      Identifier: WLB





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Ft. Detrick, Maryland

**Common name:** Blackberry  
**Botanical name:** *Rubus praecox*

**Location:** Marsh Site; Rt. 208 (Elk River Rd.); private entrance 2.5mi E of junction 101; go to river  
**Latitude, Longitude:** N 42.770952, W -124.46113

**Cane type:** Primocane  
**Herbarium Sheet #:** 2014-13  
**Rust Disease, *Phragmidium violaceum* (Schultz) G. Winter**  
**Symptoms on specimen:** Yes  
**Symptoms in Field Population:** Yes  
**Symptoms from Greenhouse Inoculation:** Yes, from 2009  
**FDWSRU Isolate No.:** 2009 isolate 09-020  
**Related herbarium specimens:** 2014-55, 2014-56

**Collection Date:** July 15, 2014      **Test Plant Accession No.:**  
**Collector:** W.L. Bruckart, III      **Identifier:** WLB





Disease- Weed Science Research Unit  
Detrick, Maryland

Common name: Blackberry  
Botanical name: *Rubus praecox*

Location: Marsh Site; Rt. 208 (Elk River Rd.); private entrance 2.5mi E of junction 101; go to river  
Latitude, Longitude: N 42.770952, W -124.46113

Cane type: Primocane  
Herbarium Sheet #: 2014-23  
Rust Disease, *Phragmidium violaceum* (Schultz) G. Winter  
Symptoms on specimen: Yes  
Symptoms in Field Population: Yes  
Symptoms from Greenhouse Inoculation: Yes, from 2009  
FDWSRU Isolate No.: 2009 isolate 09-020  
Related herbarium specimens:

Collection Date: July 15, 2014 Test Plant Accession No.:  
Collector: W.L. Bruckart, III Identifier: WLB