## Lead Reduction Measures Required from October 2015 – October 2020 Maple Producer Supplying Syrup to Anderson's Maple Syrup, Inc.

	By OCT 1, 2015	By OCT 1, 2016	By OCT 1, 2017	By OCT 1, 2018	By AUG 1, 2019	By OCT 1, 2019	By OCT 1, 2020
Large Producers (over 20,000 taps)	Start: Processing areas free of lead based paint & all syrup fil- tered @ 180°F	⇒ Complete	Start: Eliminate lead containing items from Exhibit C	⇒ Complete			
	Start: Eliminate lead items from Exhibit A	⇒ Complete					
		Start: Eliminate lead containing items from Exhibit B	⇒ Complete				
Medium Producers (10,000 – 20,000 taps)		Start: Processing areas free of lead based paint & all syrup fil- tered @ 180°F	⇒ Complete	Start: Eliminate lead containing items from		⇒ Complete	
		Start: Eliminate lead items from Exhibit A	⇒ Complete	Exhibit C			
			Start: Eliminate lead containing items from Exhibit B	⇒ Complete			
Small Producers (less than 10,000 taps)			Start: Processing areas free of lead based paint & all syrup fil- tered @ 180°F	⇒ Complete			
			Start: Eliminate lead items from Exhibit A	⇒ Complete		Start: Elimi- nate lead items from Exhibit C	⇒ Complete
				Start: Eliminate lead items from Exhibit B		⇒ Complete	
All Producers and All Buyers - Drums of Syrup	20% of syrup volume is pur- chased and stored in lead free containers	40% of syrup volume is pur- chased and stored in lead free containers	60% of syrup volume is pur- chased and stored in lead free containers	80% of syrup volume is pur- chased and stored in lead free containers	100% of syr- up volume is purchased and stored in lead free containers		

## **Categories of Lead Containing Equipment:**

**Exhibit A Equipment:** Spiles, Buckets and Pails, Sap Storage Tanks, Collection Tubing

**Exhibit B Equipment:** Valves, Connectors, Joints and Level Controls, Pre-heaters, Piggy Backs, and Steam-Away, Syrup Pumps, Evaporator Pans (Sap and Syrup), Finishing Stoves & Tanks

**Exhibit C Equipment:** Sap Pumps, Filling Units, Filter Tanks, Filter Units