

**Table OP-5a-1 Soil Sampling Locations at Plant Site (Page 1 of 1)**

<b>Pit or Profile Number</b>	<b>Location</b>	<b>Soil Designation</b>	<b>Date Excavated</b>
MU1PIT4	Plant Site.	Pepal sandy loam	9/2/08
MU1PIT29	Plant Site.	Poposhia loam	9/5/08
MU1PIT30	Plant Site.	Poposhia loam	9/5/08
MU1PIT31	Plant Site.	Pepal sandy loam	9/5/08
MU1PIT32	Plant Site.	Pepal sandy loam	9/5/08
MU1PIT33	Plant Site. Expanded to soil profile. Sampled for laboratory analyses.	Pepal sandy loam	9/5/08 (Expanded 9/9/08; Sampled 9/9/08)
MU1PIT35	Plant Site. Expanded to soil profile. Sampled for laboratory analyses.	Poposhia loam	9/5/08 (Expanded 9/9/08; Sampled 9/9/08)