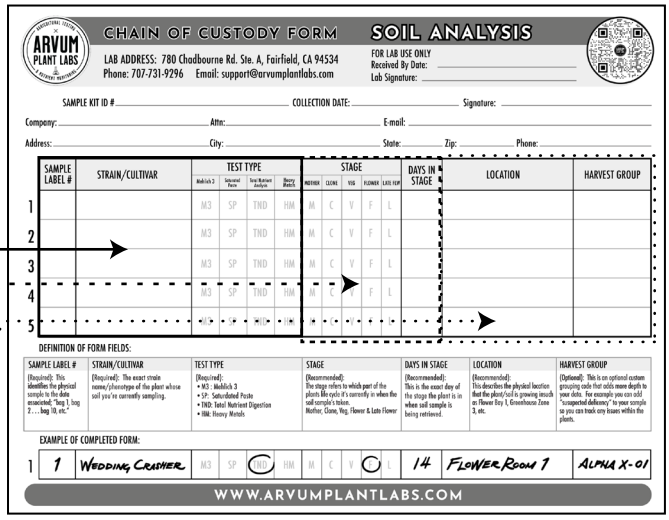
SELF SAMPLING PROCEDURES

FOR SOIL

1. Print out SOIL Sample Order Detail Form from the Arvum Plant Labs Website @ **www.arvumplantlabs.com**

2. Fill Out Sample Order Detail Form
Input the details for the soil you wish to test on the Sample Order Detail Form.
Fill out the following:

- Required Fields:
  - ○ Strain
  - ○ Test Type: Mehlich 3 M3, Saturated Paste SP, Total Nutrient Digestion TND, Heavy Metals HM
- Recommended Fields:
  - ○ Stage
  - ○ Days in Stage
- Optional Fields:
  - ○ Location
  - ○ Harvest Group


CHAIN OF CUSTODY FORM — SOIL ANALYSIS

LAB ADDRESS: 780 Chadbourne Rd. Ste. A, Fairfield, CA 94534
Phone: 707-731-9296 Email: support@arvumplantlabs.com

FOR LAB USE ONLY
Received By Date:
Lab Signature:

SAMPLE KIT ID # COLLECTION DATE: Signature:
Company: Attn: E-mail:
Address: City: State: Zip: Phone:

SAMPLE LABEL #	STRAIN/CULTIVAR	TEST TYPE (Mehlich 3 / Saturated Paste / Total Nutrient Digestion / Heavy Metals)	STAGE (Mother / Clone / Veg / Flower / Late Veg)	DAYS IN STAGE	LOCATION	HARVEST GROUP
1		M3 SP TND HM	M C V F L			
2		M3 SP TND HM	M C V F L			
3		M3 SP TND HM	M C V F L			
4		M3 SP TND HM	M C V F L			
5		M3 SP TND HM	M C V F L			

DEFINITION OF FORM FIELDS:

SAMPLE LABEL #	STRAIN/CULTIVAR	TEST TYPE	STAGE	DAYS IN STAGE	LOCATION	HARVEST GROUP
(Required): This identifies the physical sample to the data associated. "bag 1, bag 2 . . . bag 10, etc."	(Required): The exact strain name/phenotype of the plant whose soil you're currently sampling.	(Required): • M3 : Mehlich 3 • SP: Saturated Paste • TND: Total Nutrient Digestion • HM: Heavy Metals	(Recommended) The stage refers to which part of the plants life cycle it's currently in when the soil sample's taken. Mother, Clone, Veg, Flower & Late Flower	(Recommended): This is the exact day of the stage the plant is in when soil sample is being retrieved.	(Recommended): This describes the physical location that the plant/soil is growing (south or Flower Bay 1, Greenhouse Zone 3, etc.	(Optional): This is an optional custom grouping code that adds more depth to your data. For example you can add "suspected deficiency" to your sample so you can track any issues within the plants.

EXAMPLE OF COMPLETED FORM:

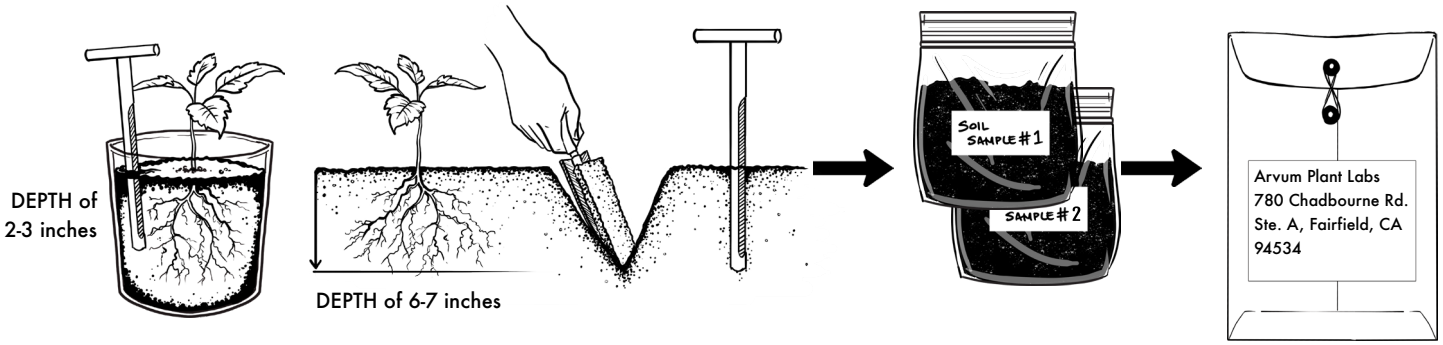
1	1	Wedding Crasher	M3	SP	(TND)	HM	M	C	V	(F)	L	14	Flower Room 1	Alpha X-01

WWW.ARVUMPLANTLABS.COM

3. Collect Samples:
- Use 1 large (QT or greater) Ziploc bag per sample and give each bag a unique number.

- For **outdoor soil take samples from a depth of 6-7 inches.**
- For **potting media take the sample from the top 1/3rd of the pot and at least 2-3 inches deep.**
- Place the sample in the bag so that the number on the bag matches the number for that sample on the Sample Order Form.
- **Collect at least 200g or about 2 cups of soil per sample.**
- **Do not include any large wood chips or roots in the sample as this can lead to inaccurate results.**

FOR POTTING MEDIA: FOR OUTDOOR SOIL:



5. Ship or deliver samples to:
Arvum Plant Labs: 780 Chadbourne Rd. Ste. A, Fairfield, CA 94534