Project objective activities:	Oct 2022	Nov 2022	Dec 2022	Jan 2023	Feb 2023	Mar 2023	Apr 2023	May 2023	Jun 2023	Jul 2023	Aug 2023	Sep 2023	Oct 2023	Nov 2023	Dec 2023	Jan 2024	Feb 2024	Mar 2024	Apr 2024	May 2024	Jun 2024	Jul 2024	Aug 2024	Sep 2024	Oct 2024	Nov 2024	Dec 2024	Jan 2025	Feb 2025	Mar 2025	Apr 2025	May 2025	Jun 2025	Jul 2025	Aug 2025	Sep 2025	Oct 2025	Nov 2025	Dec 2025	Jan 2026
Collect data on longer-term shiitake yields (harvest years 3-5) from pre-established trials																																								
Secure new mushroom substrates (fresh-cut log bolts) from local sources																																								
Inoculate new mushroom logs for substrate x shiitake strain (all sites) & species screening trials (Main)																																								
Trial site preparation, establishment																																								
Collect data on new substrate x strain & species screening trials within existing trial blocks																																								
Collaborating growers and Extension team meet to attend tour and training at Vancouver trial site																																								
Extension team builds networks with public and private timber sources																																								
Attend visiting scholar tour of centers of FCM production in Oita and Miyazaki Prefectures, Japan																																								
Ongoing building/establishment of PNW mushroom grower network website																																								
Directly mentor collaborating farmers in establishing & maintaining a commercial FCM system enterprise																																								
Collect feedback from collaborating farmers on FCM enterprise experience																																								
Ongoing development of Extension manual, videos, web Course, real time evaluation by project team																																								
Disseminate findings at field days, meetings, conferences																																								
Ongoing data compilation, analysis and journal manuscript preparation																																								

RESEARCH EDUCATION

Forest-Cultivated Mushroom Production for PNW Diversified Farms and Startups

Field research	*Network-building*	*FCM grower mentorship*	*Dissemination/Ed. Events*