

Forest Co-op GYSU PGP Program

Forest Co-op Science Day
April 12, 2006

PGP Plots

- Designed to be measurable in one day
- Based on the provincial plot design
- Standard manual
- Quality Assurance
- Measured aspects include
 - Full tree inventory
 - Height sample
 - Age sample
 - Regeneration/sapling sample



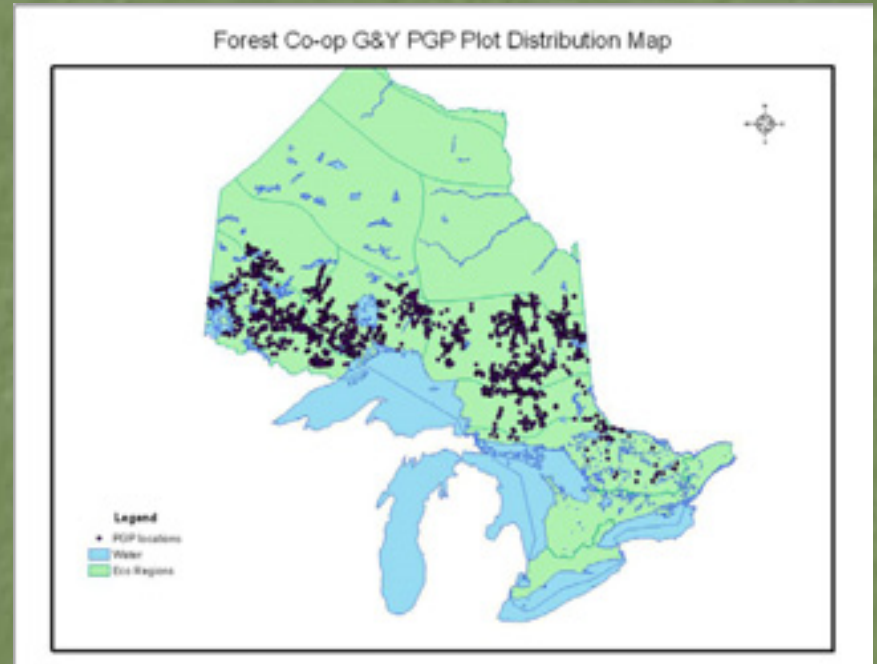
Other Components

- Other aspects include
 - V-type, S-type, ecosite type
 - Soils
 - Snags
 - DWD
 - Others can be added



Forest Co-op PGP Network

- Partnership
- Plot locations
- Range of conditions
- Re-measurement



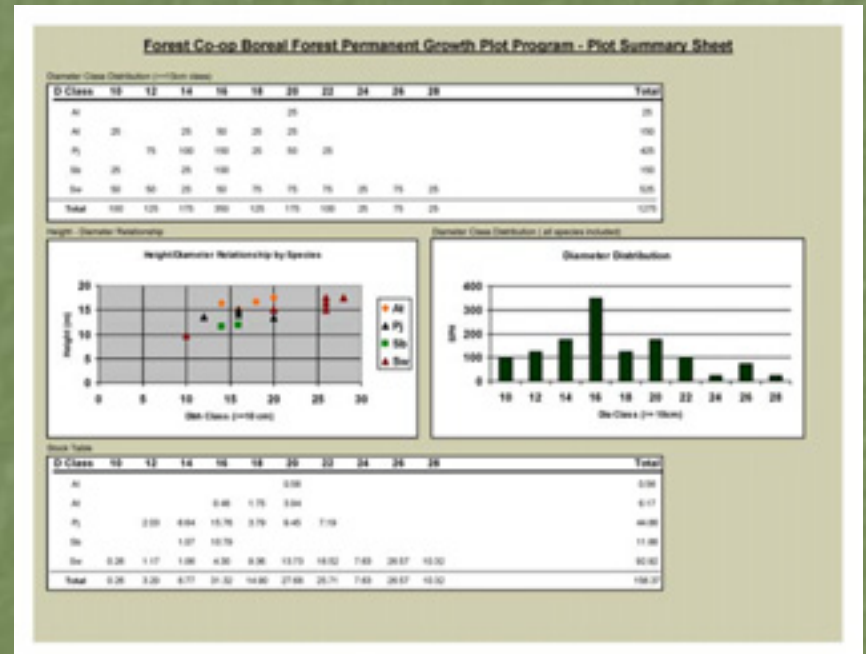
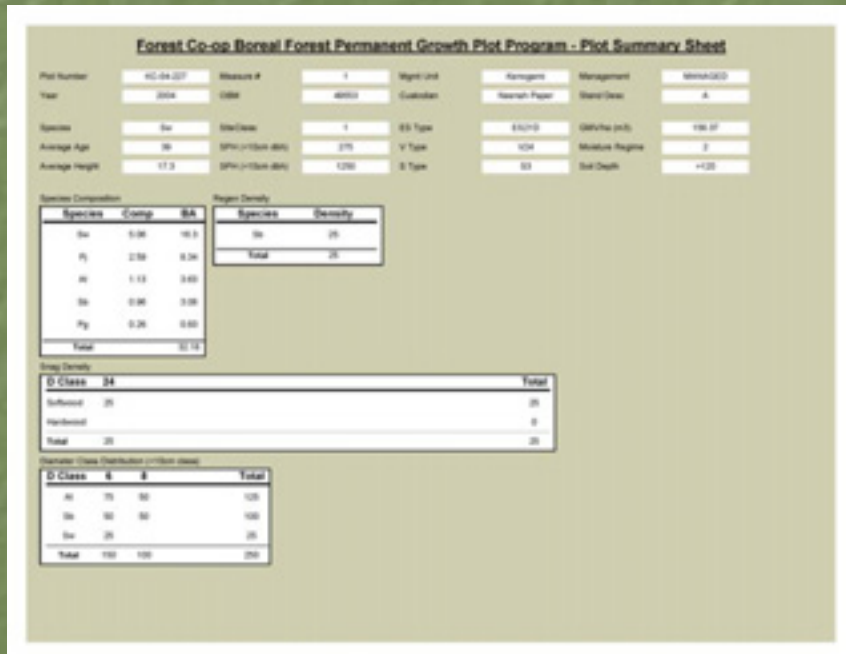
Stratification

NWFU	Managed	Unmanaged	NWFU	Managed	Unmanaged
PjDee	182	109	SbDee	85	108
PjMx1	23	48	SbMx1	39	38
PjSha	10	23	SbLow	7	80
PoDee	24	121	SbSha	1	14
ConMx	65	139	PrDom	9	3
BfDom	9	38	PrwMx	6	1
BwDom	1	30	PwDom	0	7
HrdMw	9	34	OcLow	0	17
HrDom	0	40	OthHd	0	4

Data Management

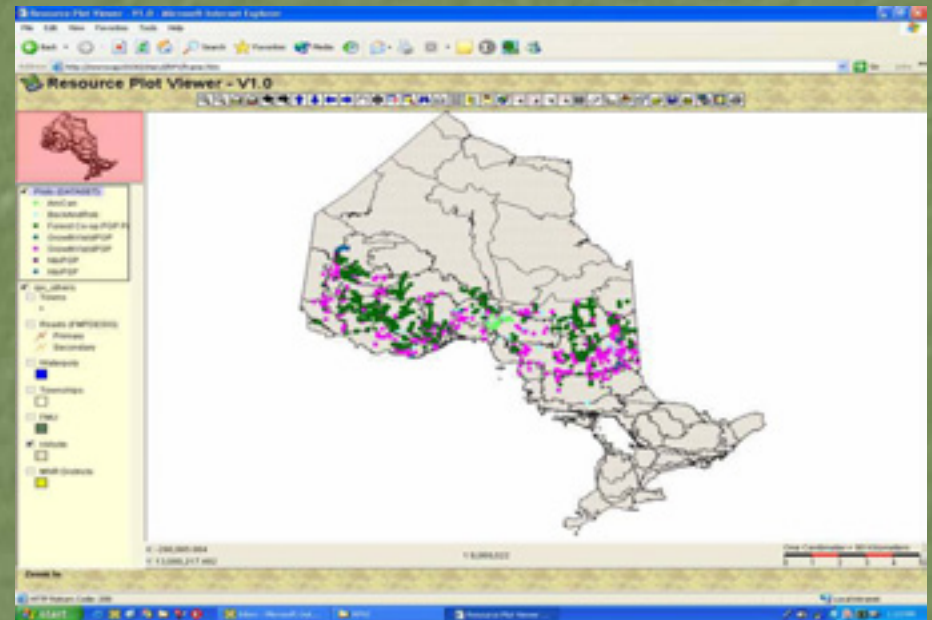
- PGP data storage
- Library of field tallies
- Digital tallies

Forest Co-op PGP Fact Sheets



Forest Co-op Resource Plot Viewer (RPV)

- Searchable web-based program
- Forest Co-op plots
- Provincial plots
- Historical plots
- www.forestco-op.ca



Next Steps

- Upcoming field season