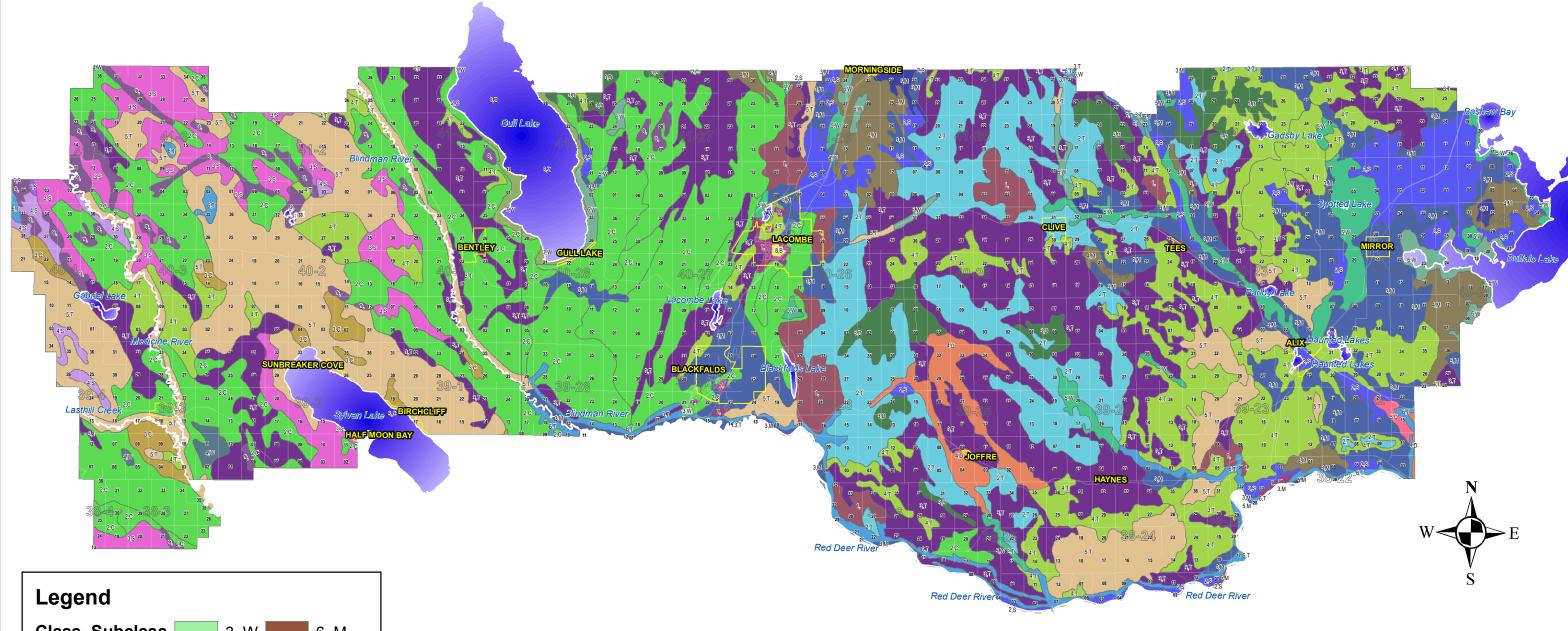
Lacombe County: Canada Land Inventory (CLI) Soil Capability Map



| Legend | | | | |
|-----------------|------|--|------|------|
| Class, Subclass | | | 3, W | 6, M |
| | 1, | | 4, D | 6, S |
| | 2, C | | 4, M | 6, T |
| | 2, S | | 4, S | 6, W |
| | 2, T | | 4, T | 7, |
| | 3, C | | 4, W | 7, W |
| | 3, D | | 5, D | 8, B |
| | 3, M | | 5, M | 8, Z |
| | 3, S | | 5, T | О, |
| | 3, T | | 5, W | |



Class Description

| 1 | Soils in this class have no significant limitations in use for crops. |
|---|--|
| 2 | Soils in this class have moderate limitations that restrict the range of crops |
| | or require moderate conservation practices. |
| 3 | Soils in this class have moderately severe limitations that restrict the range |
| | of crops or require special conservation practices. |
| 4 | Soils in this class have severe limitations that restrict the range of crops or |
| | require special conservation practices. |
| 5 | Soils in this class gave very severe limitations that restrict their capability in |
| | producing perennial forage crops, and improvement practices are feasible. |
| 6 | Soils in this class are capable only of producing perennial forage crops, |
| | and improvement practices are not feasible. |
| 7 | Soils in this class have no capacity for arable culture or permanent pasture. |
| 0 | Organic Soils (not placed in capability classes). |

Subclass Description

| Subclass | Description |
|----------|---|
| С | Adverse climate |
| D | Undesirable soils structure and/or low permeability |
| E | Erosion |
| F | Low fertility |
| I | Inundation by streams or lakes |
| М | Moisture limitations |
| N | Salinity |
| Р | Stoniness |
| R | Consolidated bedrock |
| S | Combination of subclasses |
| Т | Topography |
| W | Excess water |
| Х | This Subclass is comprised of soils having a limitation resulting from the cumulative effect of two or more adverse characteristics |
| | |