Alaska
SNOTEL Snow Density

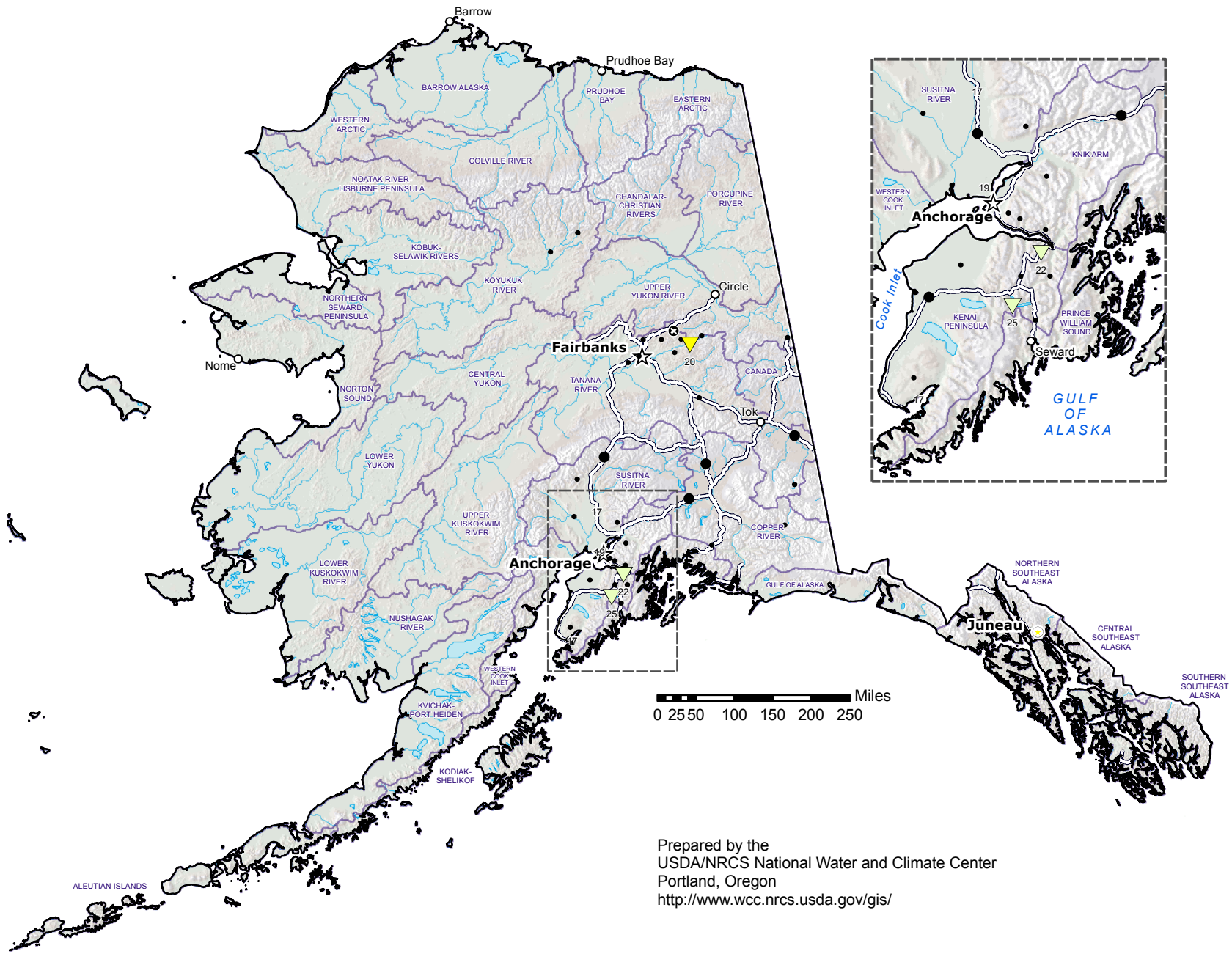
Jan 01, 2011

Current Snow Density (%)

- > 50%
- 41 - 50%
- 31 - 40%
- 26 - 30%
- 21 - 25%
- 16 - 20%
- 11 - 15%
- < 11%
- Snow free
- Unavailable*

* *Data unavailable at time of posting or snow depth sensor not available at site*

Provisional Data Subject to Revision



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USDA NRCS

Snow depth and snow pillow data are used to calculate density. Automated snow depth measurements are known to occasionally read spuriously large during precipitation events. Snow depth is also difficult to accurately measure at near-snow free conditions; data should be used with caution.