## Grossulariaceae (Currant Family) Key Key to species in Newfoundland and Labrador

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1a. 1b.	Stems glabrous and unarmed, shrubs to 1 m tall 2 Stems with 1-3 nodal spines, internodes with or without prickles, shrubs to 2 m tall 3				
	2a.	Flowers in erect racemes; base of hypanthium stipitate-glandular; berries red and bristly <b>Ribes glandulosum</b> (skunk currant)			
	2b.	Flowers in pendant racemes; base of hypanthium glabrous; berries red and glabrous			
3a.	Stems with 1-3 nodal spines and numerous internodal prickles; flowers in spreading to pendant racemes; flowers saucer-shaped and salmon-coloured; berry red to purplish-black, bristly				
3b.	Stems with 1-3 nodal spines, often with internodal prickles; flowers solitary, or in corymbs of 2-3 flowers, axillary and pendant; flowers campanulate and greenish-white, petals connivent but not fused; berry green, reddish, to purplish-black, glabrous, with visible venation (vertical lines) beneath the skin of immature fruit				
	4a.	Stems usually armed only with 1-3 nodal spines, some stems also with internodal prickles; flowers with stamens twice as long as the petals; fruit a green to purple berry, 6-7 mm in diameter. Widespread across Newfoundland			
	4b.	Stems armed with 1-3 nodal spines, plus numerous internodal prickles; flowers have stamens about as long as the petals, fruit a greenish-purple, reddish, or purplish-black berry; 7-15 cm in diameter. A report from the southwest coast of Newfoundland has not very verified; flowering material is needed for confirmation. <i>Ribes oxyacanthoides</i> (Canada gooseberry)			

## Ribes (Grossulariaceae) Comparison Charts

<b>Ribes</b> Chart 1 (of 2): Shrubs lacking thorns or prickles							
Ribes species:	R. glandulosum	R. triste					
	skunk currant	swamp red currant					
Stems	spines and prickles absent	spines and prickles absent					
Leaf Blades	3-8 cm long, <b>deeply 5–7-lobed;</b> lobes narrowly ovate	to 8.5 cm long; <b>shallowly 3–5-lobed</b> ; lobes broadly triangular					
Inflorescence	6–15 flowers, in <b>± erect racemes</b>	6–13 flowers, in <b>pendant racemes</b>					
Hypanthium	<b>saucer-shaped</b> (crateriform), 0.7–1 mm across	<b>saucer-shaped</b> (crateriform), to 1 mm across					
Flowers	calyx lobes, white, distinct, oblong- obovate; 1.5–2.5 mm long; petals small, pink, cuneate, alternating with calyx lobes; ovary glandular-hairy	calyx lobes usually salmon-coloured to reddish-purple, distinct to sl. overlapping, obovate, 2 mm long; petals small, reddish purple, flabelliform, alternating with calyx lobes; ovary glabrous					
Fruit	<b>dark red, glandular bristly</b> ; 6–8 mm diam.; <b>fruiting racemes erect</b>	red, glabrous; 6–10 mm diam.; fruiting racemes pendant					

<b>Ribes</b> Chart 2 (of 2): Shrubs armed with thorns or prickles							
<b>Ribes</b> species:	R. lacustre	R. hirtellum	R. oxyacanthoides				
	bristly black currant	swamp gooseberry	Canada gooseberry				
Stems	<ul> <li>1–3 nodal spines,</li> <li>3–12 mm long;</li> <li>internodal prickles</li> <li>usually dense</li> </ul>	<ul> <li>1–3 nodal spines, 3–8 mm long, occas. none; internodal prickles usually absent; occas. on older stems</li> </ul>	1–3+ nodal spines, 2.2–13 mm long; internodal prickles usually dense				
Leaf Blades	to 7.8 cm long; <b>deeply</b> <b>3–7-lobed</b> , lobes ovate, coarsely toothed	to 2.5 cm long; <b>5–7-</b> lobed, lobes obovate, broadly toothed	blade to 4 cm long; <b>3–5-</b> lobed, lobes obovate, broadly toothed				
Inflorescence	5–18+ flowers in pendent to spreading racemes	1–3 flowers, axillary	1–3 flowers, axillary				
Hypanthium	<b>saucer-shaped</b> (crateriform), 1–1.5 mm across	<b>campanulate,</b> 2–3 mm long	<b>campanulate;</b> 1.4–5.5+ mm long				
Flowers	calyx lobes greenish to dull reddish; somewhat overlapping; 1.5–3.5 mm long; petals small, reddish; flabelliform; alternating with calyx lobes; stamens shorter than petals; ovary glandular-hairy	calyx lobes greenish yellow, distinct; spreading or reflexed, 3–4 mm long; petals erect, white, oblong to obovate, 1.7–2.5 mm long; stamens exserted, 2 times as long as petals; ovary glabrous	calyx lobes greenish- white; distinct; spreading or reflexed, 1–6 mm long; petals erect, white, oblong to obovate; 1–3.5 mm long; stamens included, ± equal to the petals; ovary glabrous				
Fruit	purplish-black; glandular hairy; 4-8+ mm diam.; fruiting racemes pendant	greenish to purplish, glabrous; 6–7 mm diam.	reddish, greenish purple, or purplish-black, glabrous; 7–16 mm diam.				