

Soil Blend	Soil Properties				Nutrients and Quality Parameters					
Nutri-planter July 2026	>4 mm fraction (organics + gravel)	Sands	Fines	Organic matter	C/N ratio	Total nitrogen	Avail. Phosphorus	Avail. Potassium	pH	Salinity (EC)
	%	%	%	%	ratio	%	ppm	ppm		dS/m
Nutri-planter levels	6.1	80.5	3.1	10.3	16.9:1	0.25	150	101	5.6	2.2
Compliance with Canadian Landscape Standard	✓	Slightly high*	✓	✓	✓	✓	✓	✓	✓	✓
	2P	2P	2P	2P	2P	2P	2P	2P	2P	2P
2P Standards	<5	50-70	<25	10 to 20	<40:1	0.2-0.6	20 to 250	50 to 1000	4.5 – 6.5	<3

Soil Properties: Soil properties analyzed by Pacific Soils (PSAI) in Richmond BC using their standard landscape package. Soil meets or is within the normal range of variability for Canadian Landscape Standard (CLS) 2P standards for a planting mix with the exception of sand which slightly exceeds the new (2024) 2P standard of 70% sand but is compliant with the pre-2024 upper limit of 80%. This soil blend is suitable for landscaping, beds and planter boxes.

Nutrients: Available nutrients and quality parameters analyzed by Element Laboratories/PSAI. Soil meets or is within the normal range of variability for the CLS 2P standards for a planting medium. If placed at 15 cm (6") deep, this soil will provide sufficient nitrogen, phosphorus and potassium for at least one year of plant growth.

Sampling date: July 13, 2026



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