

Limnology Outfit

Grades 5 and up

Order Code 5902-02[†] | R1 [13]

Reagent Refill R-5902-01[†] | R1 [4]

This field-friendly outfit contains all that is needed for testing and studying freshwater systems.

- ▶ individual test modules for 7 freshwater test factors
- ▶ water sampling bottles
- ▶ three handbooks: *Limnology, A Study of Water Quality, and Investigating Water Problems*

Octa-Slide 2 Comparator Tests

Test Factor	Range [# Tests]	Kit Codes	Shipping
Nitrate Nitrogen [†]	0.2-1.0 ppm (40)	3119-01	R3
Phosphate [†]	0.2-1.0 ppm (50)	3119-01	R3
pH [†]	3.0-10.5 pH (100)	5858-01	R1
Silica	0.5-10 ppm (50)	4463-01	R1

Direct Reading Titrator Tests

Test Factor	Range [# Tests]	Kit Codes	Shipping
Carbon Dioxide [†]	0-50 ppm (50)	7297-DR-01	R1
Dissolved Oxygen	0-10 ppm (50)	5860-01	R3
Hardness	0-200 ppm (50)	4824-DR-LT-01	N

[†] ⚠️ **WARNING** Cancer and Reproductive Harm - www.P65Warnings.ca.gov/product



Case Includes Shoulder Strap!

Marine Science Outfit

Grades 5 and up

Order Code 5903-03[†] | R1 [13]

Reagent Refill R-5903.02 | R1 [10]

Perfect for testing and studying saline systems (oceans, bays, salt marshes) and brackish water.

- ▶ individual test modules for 7 key salt water test factors
- ▶ water sampling bottles
- ▶ data sheets
- ▶ three handbooks: *A Laboratory Manual for Marine Science, Limnology, and Investigating Water Problems*

Titration Tests

Test Factor	Range [# Tests]	Kit Codes	Shipping
Dissolved Oxygen	0-10.0 ppm (50)	5860-01	R3
Hardness	0-200 ppm (50)	4824-DR-LT-01	R1
Carbon Dioxide [†]	0-50 ppm (50)	7297-DR-01	R1
Alkalinity	0-200 ppm (50)	4533-DR-01	R1
Salinity [†]	0-20 ppt (50)	7459-02	R1

Colorimetric Tests

Test Factor	Range [# Tests]	Kit Codes	Shipping
pH	7.7-8.4 (100)	2081-02	R1
pH	3-10.5 (100)	5858-01	R1

[†] ⚠️ **WARNING** Cancer and Reproductive Harm - www.P65Warnings.ca.gov/product



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