



The University of Georgia
College of Agricultural and Environmental Sciences
Cooperative Extension Service / Athens, GA 30602-4356

RESULTS OF PESTICIDE
ON SEA SALT

SAMPLE #: ASL 474 WEIGHT: 20.1 g

Sea Salt Baja Gold

VOL.INJ: 1.5 ul TOTAL VOL: 5 mls

COMPOUND	CONCENTRATION	DETECTABILITY LIMIT
		PPM
ALDRIN	N.D.	0.05
BHC	N.D.	0.05
CARBOPHENOLTHION	N.D.	0.50
CHLORDANE	N.D.	1.00
DDD	N.D.	0.50
DDE	N.D.	0.50
DDT	N.D.	0.50
DIAZINON	N.D.	1.00
DIELDRIN	N.D.	0.10
DURSBAN	N.D.	1.00
ENDRIN	N.D.	0.10
HEPTACHLOR	N.D.	0.30
HEPTACHLOR EPOXIDE	N.D.	0.10
LINDANE	N.D.	0.10
MALATHION	N.D.	0.50
METHOXYCHLOR	N.D.	0.30
METHYL PARATHION	N.D.	0.50
MIREX	N.D.	0.50
PCB 1242	N.D.	1.00
PCB 1248	N.D.	1.00
PCB 1254	N.D.	1.00
PCB 1260	N.D.	1.00
PARATHION	N.D.	0.50
TOXAPHENE	N.D.	1.00

N.D. = NOT DETECTABLE AT THE LIMIT INDICATED.


PARSHALL B. BUSH
Professor Emeritus

COLLEGE OF AGRICULTURAL AND ENVIRONMENTAL SCIENCES, COLLEGE OF FAMILY AND CONSUMER SCIENCES
WARNELL SCHOOL OF FOREST RESOURCES, COLLEGE OF VETERINARY SCIENCES



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Results of Herbicide Analysis

Sample # ASL 474

Weight: 21.3g

Sea Salt **Baja Gold**

<u>Compound</u>	<u>Concentration (ppm)</u>	<u>Detection Limit (ppm)</u>
Atrazine	ND	0.10
Balan	ND	0.30
Bromacil	ND	0.90
Dual	ND	0.40
Eptam	ND	0.15
Goal	ND	0.98
Hexazinone	ND	0.80
Ordram	ND	0.20
Oxadiazon	ND	0.30
Paarlan	ND	0.25
Pendimethalin	ND	0.20
Propachlor	ND	0.15
Propazine	ND	0.10
Ronect	ND	0.30
Sencor	ND	0.20
Simazine	ND	0.30
Sutan	ND	0.50
Terbacil	ND	0.60
Tillam	ND	0.70
Tolban	ND	0.25
Trifluralin (Treflan)	ND	0.20
Vernam	ND	0.15

N.D.= NOT DETECTABLE AT THE LIMIT INDICATED.

Sample extracted by two methods.

One sample by Sonication

One sample by Soxhlet (4hrs)

Marshall B. Bush
Professor Emeritus

PUTTING KNOWLEDGE TO WORK

COLLEGE OF AGRICULTURAL AND ENVIRONMENTAL SCIENCES, COLLEGE OF FAMILY AND CONSUMER SCIENCES
WARNELL SCHOOL OF FOREST RESOURCES, COLLEGE OF VETERINARY SCIENCES

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