

Sewage Sludge Land Application & Incineration Quality Criteria

(mg/kg dry weight)

Parameter	NJ Median Sewage Sludge Quality (2020)	EPA / NJDEP High Quality Land Application	Incinerator Feed Sludge*
Arsenic	5.50	41	10
Beryllium	1.20	No limit	5
Cadmium	2.00	39	10
Chromium	17.40	No limit	70
Copper	490.00	1500	No limit
Lead	28.10	300	110
Mercury	0.68	17	5
Molybdenum	7.20	75	No limit
Nickel	13.90	420	70
Selenium	7.70	100	No limit
Zinc	818.00	2800	No limit

NOTE: Median includes all values reported to the Department.

Non-detected values presented at their level of detection.

*Incinerator values presented are the most restrictive limits.