

# Roseridge Waste Commission

## 2024 Soil Application

A. APPLICANT INFORMATION		B. GENERATOR/OWNER INFORMATION	
Company Name		Company Name	
Contact Name		Contact Name	
Address		Address	
Phone Number		Phone Number	
Email Address		Email Address	
C. BILLING INFORMATION			
Company Name		Contact Name	
Billing Address		Phone Number	
PO/Project #		Email Address	
Billing instruction			
D. SOURCE INFORMATION		E. SHIPPING INFORMATION	
Site Location or LSD		Trucking Company	
Field Contact		Contact Name	
Estimated Qty		Type of Trucks	
Contamination Source		Number of Trucks	
Delivery Start Date		Delivery End Date	
F. WASTE CHARACTERIZATION			
Hydrocarbons	PFAS	NORMS	PCB
Salt	Metal	Solvents	Dioxins/Furans
Other			
G. PHYSICAL/CHEMICAL PROPERTIES			
Physical State	dry solid	damp solid	
Debris in soil	yes	no	
Soil type	fine grained	course grained	
Moisture	>20%	<20%	
Odour	strong	slight	none
H. DECLARATION			
<p>I hereby certify that the information provided in this application and accompanying documents is accurate and complete. The analytical data provided is representative of the waste to be shipped to the Roseridge Landfill. All known or suspected contaminants have been identified, and the soil is not classified as hazardous waste. I further acknowledge that the waste generator and/or their agents will be held responsible for any compliance action and/or costs incurred resulting from incorrect characterization of the soil.</p>			
Name and Professional Designation			
Signature			
Date			

# 2024 CHEMICAL ANALYSIS

The applicant data section of this application is to be completed, signed and dated by the applicant. Provide worst case values from the results of the laboratory analysis. Attach laboratory results and submit the application for review

Criteria	Applicant Data	Hazardous Waste Limit/Landfill Policy	Units
<b>CLASS II LANDFILL ANALYSIS</b>			
Flash point		>61C	°C
pH		2.0-12.5	
Paint Filter			
Leachable Metals			
Silver (Ag)		5	mg/L
Arsenic (As)		5	mg/L
Boron (B)		500	mg/L
Barium (Ba)		100	mg/L
Beryllium (Be)		5	mg/L
Cadmium (Cd)		1	mg/L
Cobalt (Co)		100	mg/L
Chromium (Cd)		5	mg/L
Copper (Cu)		100	mg/L
Iron (Fe)		1000	mg/L
Mercury (Hg)		0.2	mg/L
Nickel (Ni)		5	mg/L
Lead (Pb)		5	mg/L
Antimony (SB)		500	mg/L
Selenium (Se)		1	mg/L
Thallium (Ti)		5	mg/L
Uranium (U)		2	mg/L
Vanadium (V)		100	mg/L
Zinc (Zn)		500	mg/L
Zirconium (Zr)		500	mg/L
Leachable BTEX			
Benzene		0.5	mg/L
Toluene		0.5	mg/L
Ethylbenzene		0.5	mg/L
Xylenes		0.5	mg/L
<b>ROSERIDGE ACCEPTANCE CRITERIA</b>			
<b>SALINITY</b>			
EC			dS/m
SAR			NA
Chlorides		<3000	mg/kg
<b>HYDROCARBONS</b>			
BTEX			
Benzene			mg/kg
Toluene			mg/kg
Ethylbenzene			mg/kg
Total Xylenes			mg/kg
Total Petroleum Hydrocarbons		<20,000	
F-1 (C6-C10)			mg/kg
F-2 (C10-C16)			mg/kg
F-3			mg/kg
F-4			mg/kg
<b>Name and Professional Designation</b>			
<b>Signature</b>			
<b>Date</b>			