

## Table K2. - Soil Features

Nye County, Nevada, Southwest Part

Absence of an entry indicates that the feature is not a concern or that data were not estimated.

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1314: Weiser	---	---	---	---	0	---	None	High	Low
Wechech	Petrocalcic	8-14	4-17	---	0	---	Low	High	Low
1315: Lastchance	Petrocalcic	20-39	36-40	Very strongly cemented	---	---	Moderate	High	Low
Lastchance, upper elevation fans	Petrocalcic	20-39	36-40	Very strongly cemented	---	---	Moderate	High	Low
Commski	---	---	---	---	0	---	Low	High	Low
1316: Lastchance	Petrocalcic	20-39	36-40	Very strongly cemented	---	---	Moderate	High	Low
Ferrogold	Petrocalcic	14-20	26-59	Very strongly cemented	---	---	Moderate	High	Low
Commski	---	---	---	---	0	---	Low	High	Low
1317: Commski	---	---	---	---	0	---	Low	High	Low

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1317: Lastchance	Petrocalcic	20-39	36-40	Very strongly cemented	---	---	Moderate	High	Low
1320: Boxspring	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low
Zeheme	Bedrock (lithic)	7-14	---	---	0	---	Low	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1321: Boxspring	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low
Seralin	Bedrock (lithic)	14-20	---	---	0	---	Low	Low	High
Rock Outcrop	---	---	---	---	---	---	---	---	---
1340: Longjim	Duripan	14-20	4-17	---	0	---	Low	High	Low
Niavi	---	---	---	---	---	---	Low	High	Low
1871: Irongold	Petrocalcic	10-14	---	---	0	---	---	High	Low

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1871:									
Irongold	Petrocalcic	10-14	---	---	0	---	---	High	Low
Weiser	---	---	---	---	0	---	Low	High	Low
2002:									
Rock Outcrop	---	---	---	---	---	---	---	---	---
Upspring	Bedrock (lithic)	4-14	---	---	0	---	None	High	Low
Rubble Land	Bedrock (lithic)	40-60	---	---	0	---	None	---	---
2004:									
Rock Outcrop	---	---	---	---	---	---	---	---	---
Zyplar	Bedrock (lithic)	9-14	---	---	0	---	Low	High	Low
2005:									
Rock Outcrop	---	---	---	---	---	---	---	---	---
St. Thomas	Bedrock (lithic)	4-20	---	---	0	---	Low	High	Low
St. Thomas	Bedrock (lithic)	4-20	---	---	0	---	Low	High	Low

2010:

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2010: Longjim	Duripan	14-20	4-17	---	0	---	Low	High	Low
2011: Sanwell	---	---	---	---	0	---	Low	High	Moderate
Sanwell	---	---	---	---	0	---	Low	High	Moderate
2012: Zalda	Duripan	7-14	0-3	---	0	---	None	High	Low
	Bedrock (lithic)	8-20	---	---					
Greyeagle	Duripan	8-14	4-17	---	0	---	Low	High	Low
Upspring	Bedrock (lithic)	4-14	---	---	0	---	None	High	Low
2013: Longjim	Duripan	14-20	4-17	---	0	---	Low	High	Low
Yurm	Petrocalcic	10-20	---	---	0	---	---	High	Moderate
2020: Weiser	---	---	---	---	0	---	None	High	Low

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2020: Canoto	---	---	---	---	0	---	None	High	Low
2021: Weiser	---	---	---	---	0	---	None	High	Low
Nickel	---	---	---	---	0	---	None	High	Low
2023: Commski	---	---	---	---	0	---	Low	High	Low
Commski	---	---	---	---	0	---	Low	High	Low
Sezna	Petrocalcic	10-20	4-17	---	0	---	Low	High	Low
2030: Corbilt	Duripan	40-60	4-17	---	0	---	Low	High	Low
2031: Corbilt	Duripan	40-60	4-17	---	0	---	Low	High	Low
Skelon	Duripan	20-40	4-17	---	0	---	Low	High	Low

2040:

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2040: Yurm	Petrocalcic	10-20	---	---	0	---	---	High	Moderate
Canoto	---	---	---	---	0	---	None	High	Low
Yurm, moist	Petrocalcic	10-20	---	---	0	---	---	High	Moderate
2050: Canoto	---	---	---	---	0	---	None	High	Low
Naye	Petrocalcic	20-40	4-17	---	0	---	None	High	Low
2051: Yermo	---	---	---	---	0	---	Low	High	Low
Woda	Petrocalcic	6-20	4-17	---	0	---	None	High	Moderate
Nowoy	---	---	---	---	0	---	None	High	Moderate
2052: Canoto	---	---	---	---	0	---	None	High	Low
2053: Yermo	---	---	---	---	0	---	Low	High	Low

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2053: Greyeagle	Duripan	8-14	4-17	---	0	---	Low	High	Low
Arizo	---	---	---	---	0	---	---	High	Low
2054: Yermo, hot	---	---	---	---	0	---	Low	High	Low
Yermo	---	---	---	---	0	---	Low	High	Low
Arizo	---	---	---	---	0	---	Low	High	Low
2055: Canoto	---	---	---	---	0	---	None	High	Low
Canoto, MOIST	---	---	---	---	0	---	None	High	Low
2057: Yermo	---	---	---	---	0	---	Low	High	Low
Commski	---	---	---	---	0	---	Low	High	Low
2058: Canoto	---	---	---	---	0	---	None	High	Low

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2058: Nickel	---	---	---	---	0	---	None	High	Low
2060: Purob	Petrocalcic	14-20	4-17	---	0	---	Low	High	Low
Irongold	Petrocalcic	10-14	---	---	0	---	---	High	Low
2061: Vace	Petrocalcic	4-20	4-17	---	0	---	None	High	Low
2062: Purob	Petrocalcic	10-20	4-17	---	0	---	None	High	Moderate
Niavi	---	---	---	---	---	---	Low	High	Low
2064: Longjim, summer precip.	Duripan	14-20	4-17	---	0	---	Low	High	Low
Purob	Petrocalcic	10-20	4-17	---	0	---	None	High	Moderate
Niavi	---	---	---	---	---	---	Low	High	Low
2070:									

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2070: Shamock	Duripan	25-40	4-17	---	0	---	---	High	Low
2071: Shamock	Duripan	25-40	4-17	---	0	---	---	High	Low
Skelon	Duripan	20-40	4-17	---	0	---	Low	High	Low
2080: St. Thomas	Bedrock (lithic)	4-20	---	---	0	---	Low	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
Commski	---	---	---	---	0	---	Low	High	Low
2081: St. Thomas	Bedrock (lithic)	4-20	---	---	0	---	Low	High	Low
Tecopa	Bedrock (lithic)	2-10	---	---	0	---	Low	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
2090: Breko	---	---	---	---	0	---	Moderate	High	Low

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2090: Veet	---	---	---	---	0	---	Moderate	High	Low
2110: Pahrump	---	---	---	---	0	---	Low	High	Low
2121: Commski	---	---	---	---	0	---	Low	High	Low
Arizo	---	---	---	---	0	---	Low	High	Low
2131: Upspring	Bedrock (lithic)	4-14	---	---	0	---	None	High	Low
Shorim	Duripan	20-38	0-3	---	0	---	None	High	Low
	Bedrock (lithic)	21-40	---	---					
Rock Outcrop	---	---	---	---	---	---	---	---	---
2140: Jonnic	Duripan	25-40	4-17	---	0	---	Low	High	Low
Niavi	---	---	---	---	---	---	Low	High	Low

2151:

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2151: Arizo	---	---	---	---	0	---	Low	High	Low
Bluepoint	---	---	---	---	0	---	Low	High	High
Dune Land	---	---	---	---	0	---	None	Low	Low
2152: Arizo	---	---	---	---	0	---	Low	High	Low
2153: Arizo	---	---	---	---	0	---	Low	High	Low
Commski	---	---	---	---	0	---	Low	High	Low
Corbilt	Duripan	40-60	4-17	---	0	---	Low	High	Low
2161: Casaga	---	---	---	---	0	---	None	High	High
Nowoy	---	---	---	---	0	---	None	High	Moderate
2162: Casaga	---	---	---	---	0	---	Moderate	High	High

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2162: Panor	---	---	---	---	0	---	None	High	High
Yermo	---	---	---	---	0	---	Low	High	Low
2171: Sanwell	---	---	---	---	0	---	Low	High	Moderate
Skelon	Duripan	20-40	4-17	---	0	---	Low	High	Low
2172: Sanwell	---	---	---	---	0	---	Low	High	Moderate
Yermo	---	---	---	---	0	---	Low	High	Low
2181: Skelon	Duripan	20-40	4-17	---	0	---	Low	High	Low
Yermo	---	---	---	---	0	---	Low	High	Low
Pinez	Duripan	40-60	4-17	---	0	---	None	High	Low
2184: Skelon	Duripan	20-40	4-17	---	0	---	Low	High	Low

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2184: Bullfor	Duripan	20-40	0-3	---	0	---	None	High	Low
2185: Skelon	Duripan	20-40	4-17	---	0	---	Low	High	Low
Yermo	---	---	---	---	0	---	Low	High	Low
Ashmed	---	---	---	---	0	---	None	High	High
2186: Skelon	Duripan	20-40	4-17	---	0	---	Low	High	Low
Yermo	---	---	---	---	0	---	Low	High	Low
Pinez	Duripan	40-60	4-17	---	0	---	None	High	Low
2191: Pinez	Duripan	40-60	4-17	---	0	---	None	High	Low
Lealandic	Duripan	20-40	4-17	---	0	---	---	High	Low
Arizo	---	---	---	---	0	---	Low	High	Low

2201:

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2201:									
Corbilt	Duripan	40-60	4-17	---	0	---	Low	High	Low
Arizo	---	---	---	---	0	---	Low	High	Low
2202:									
Corbilt	Duripan	40-60	4-17	---	0	---	Low	High	Low
Migern	---	---	---	---	0	---	Low	High	Low
Arizo	---	---	---	---	0	---	Low	High	Low
2204:									
Corbilt	Duripan	40-60	4-17	---	0	---	Low	High	Low
Sanwell	---	---	---	---	0	---	Low	High	Moderate
Wodavar	Petrocalcic	10-20	4-17	---	0	---	Low	High	Low
2212:									
Yermo	---	---	---	---	0	---	Low	High	Low
Bullfor	Duripan	20-40	0-3	---	0	---	None	High	Low

2214:

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2214: Yermo	---	---	---	---	0	---	Low	High	Low
Arizo	---	---	---	---	0	---	Low	High	Low
2215: Yermo	---	---	---	---	0	---	Low	High	Low
Greyeagle	Duripan	8-14	4-17	---	0	---	Low	High	Low
2216: Yermo	---	---	---	---	0	---	Low	High	Low
Arizo	---	---	---	---	0	---	Low	High	Low
2218: Sanwell	---	---	---	---	0	---	Low	High	Moderate
Commski	---	---	---	---	0	---	Low	High	High
2220: Canoto	---	---	---	---	0	---	None	High	Low
Arizo	---	---	---	---	0	---	Low	High	Low

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2221: Sanwell	---	---	---	---	0	---	Low	High	Moderate
Greyeagle	Duripan	8-14	4-17	---	0	---	Low	High	Low
2222: Niavi	---	---	---	---	---	---	Low	High	Low
Jonnic	Duripan	25-40	4-17	---	0	---	Low	High	Low
2230: Yermo	---	---	---	---	0	---	Low	High	Low
Skelon	Duripan	20-40	4-17	---	0	---	Low	High	Low
2233: Yermo	---	---	---	---	0	---	Low	High	Low
Bluepoint	---	---	---	---	0	---	Low	High	High
Skelon	Duripan	20-40	4-17	---	0	---	Low	High	Low
2250:									

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2250:									
Tokoper	Duripan	8-14	0-3	---	0	---	Low	High	Low
	Bedrock (lithic)	8-15	---	---					
Upspring	Bedrock (lithic)	4-14	---	---	0	---	None	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
2251:									
Tokoper	Duripan	8-14	0-3	---	0	---	Low	High	Low
	Bedrock (lithic)	8-15	---	---					
Downeyville	Bedrock (lithic)	4-14	---	---	0	---	Low	High	Low
Pintwater	Bedrock (lithic)	10-20	---	---	0	---	Low	High	Low
2252:									
Tokoper	Duripan	8-14	0-3	---	0	---	Low	High	Low
	Bedrock (lithic)	8-15	---	---					
Blacktop	Bedrock (lithic)	4-10	---	---	0	---	Low	High	Low

2253:

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2253:									
Tokoper	Duripan	8-14	0-3	---	0	---	Low	High	Low
	Bedrock (lithic)	8-15	---	---					
Ardivey	---	---	---	---	0	---	Low	High	Low
2254:									
Tokoper	Duripan	8-14	0-3	---	0	---	Low	High	Low
	Bedrock (lithic)	8-15	---	---					
Downeyville	Bedrock (lithic)	4-14	---	---	0	---	Low	High	Low
Espint	Bedrock (paralithic)	6-14	---	---	0	---	Low	High	Low
2260:									
Greyeagle	Duripan	8-14	4-17	---	0	---	Low	High	Low
2261:									
Longjim	Duripan	14-20	4-17	---	0	---	Low	High	Low
Yermo	---	---	---	---	0	---	Low	High	Low

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2261: Dedas	Duripan	14-20	0-3	---	0	---	Low	High	Low
	Bedrock (lithic)	16-24	---	---					
2263: Greyeagle	Duripan	8-14	4-17	---	0	---	Low	High	Low
Sanwell	---	---	---	---	0	---	Low	High	Moderate
Yermo	---	---	---	---	0	---	Low	High	Low
2266: Greyeagle	Duripan	8-14	4-17	---	0	---	Low	High	Low
2267: Greyeagle	Duripan	8-14	4-17	---	0	---	Low	High	Low
Skelon	Duripan	20-40	4-17	---	0	---	Low	High	Low
2268: Greyeagle	Duripan	8-14	4-17	---	0	---	Low	High	Low
Arizo	---	---	---	---	0	---	Low	High	Low

2269:

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2269:									
Greyeagle	Duripan	8-14	4-17	---	0	---	Low	High	Low
Yermo	---	---	---	---	0	---	Low	High	Low
Strozi	Duripan	20-40	0-3	---	0	---	None	High	Low
2270:									
Bluepoint	---	---	---	---	0	---	Low	High	High
2271:									
Kawich	---	---	---	---	0	---	Low	High	Low
Corbilt	Duripan	40-60	4-17	---	0	---	Low	High	Low
Wanomie	Duripan	20-40	0-3	---	0	---	---	High	High
Playas	---	---	---	---	---	---	---	---	---
2280:									
Shorim	Duripan	20-38	0-3	---	0	---	None	High	Low
	Bedrock (lithic)	21-40	---	---					

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2280:									
Upspring	Bedrock (lithic)	4-14	---	---	0	---	None	High	Low
Zalda	Duripan	7-14	0-3	---	0	---	None	High	Low
	Bedrock (lithic)	8-20	---	---					
2281:									
Shorim	Duripan	20-38	0-3	---	0	---	None	High	Low
	Bedrock (lithic)	21-40	---	---					
Yermo	---	---	---	---	0	---	Low	High	Low
2282:									
Dedas	Duripan	14-20	0-3	---	0	---	Low	High	Low
	Bedrock (lithic)	16-24	---	---					
Orwash	---	---	---	---	0	---	Low	High	Low
2290:									
Gabbvally	Bedrock (lithic)	6-14	---	---	0	---	Moderate	Moderate	Low
Upspring	Bedrock (lithic)	4-14	---	---	0	---	None	High	Low

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2290: Rubble Land	Bedrock (lithic)	40-60	---	---	0	---	None	---	---
2291: Gabbvally	Bedrock (lithic)	6-14	---	---	0	---	Moderate	Moderate	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
2301: Tecopa	Bedrock (lithic)	2-10	---	---	0	---	Low	High	Low
Haleburu	Bedrock (lithic)	4-14	---	---	0	---	---	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
2302: Tecopa	Bedrock (lithic)	2-10	---	---	0	---	Low	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
Upspring	Bedrock (lithic)	4-14	---	---	0	---	None	High	Low
2304: Tecopa	Bedrock (lithic)	2-10	---	---	0	---	Low	High	Low

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2304: Zibate	Bedrock (lithic)	4-20	---	---	0	---	---	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
2305: Tecopa	Bedrock (lithic)	2-10	---	---	0	---	Low	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
2310: Nowoy	---	---	---	---	0	---	None	High	Moderate
Commski	---	---	---	---	0	---	Low	High	Low
2312: Commski	---	---	---	---	0	---	Low	High	Low
Tanazza	---	---	---	---	0	---	None	High	High
2320: Wahguyhe	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2320: Gabbvally	Bedrock (lithic)	6-14	---	---	0	---	Moderate	Moderate	Low
2341: Naye	Petrocalcic	20-40	4-17	---	0	---	None	High	Low
2372: Bluepoint	---	---	---	---	0	---	Low	High	High
Zalda	Duripan	7-14	0-3	---	0	---	None	High	Low
	Bedrock (lithic)	8-20	---	---					
Rock Outcrop	---	---	---	---	---	---	---	---	---
2373: Zalda	Duripan	7-14	0-3	---	0	---	None	High	Low
	Bedrock (lithic)	8-20	---	---					
Rubble Land	Bedrock (lithic)	40-60	---	---	0	---	None	---	---
Skelon	Duripan	20-40	4-17	---	0	---	Low	High	Low
2381:									

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2381: Armpup	Bedrock (paralithic)	40-60	---	---	0	---	Low	High	Moderate
Ashmed	---	---	---	---	0	---	None	High	High
2391: Commski	---	---	---	---	0	---	Low	High	High
Ashmed	---	---	---	---	0	---	None	High	High
2392: Commski	---	---	---	---	0	---	Low	High	Low
Ashmed	---	---	---	---	0	---	None	High	High
2393: Commski	---	---	---	---	0	---	Low	High	Low
Yermo	---	---	---	---	0	---	Low	High	Low
2400: Mobl	---	---	---	---	0	---	Low	High	Low
Scottcas	---	---	---	---	0	---	Low	High	Moderate

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2401:									
Skelon	Duripan	20-40	4-17	---	0	---	Low	High	Low
Bacho	Duripan	8-14	4-17	---	0	---	Low	High	Low
2421:									
Orwash	---	---	---	---	0	---	Low	High	Low
Wilst	Bedrock (lithic)	20-40	---	---	0	---	Low	High	Low
Agon	Duripan	30-39	0-3	---	0	---	Low	High	Low
	Bedrock (lithic)	30-40	---	---					
2422:									
Orwash	---	---	---	---	0	---	Low	High	Low
Louderback	---	---	---	---	0	---	Moderate	High	Low
Arizo	---	---	---	---	0	---	Low	High	Low
Typic Halaquepts	---	---	---	---	0	---	High	High	High

2423:

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2423:									
Orwash	---	---	---	---	0	---	Low	High	Low
Greyeagle	Duripan	8-14	4-17	---	0	---	Low	High	Low
Wanomie	Duripan	20-40	4-17	---	0	---	---	High	High
2425:									
Orwash	---	---	---	---	0	---	Low	High	Low
Yermo	---	---	---	---	0	---	Low	High	Low
Arizo	---	---	---	---	0	---	Low	High	Low
2431:									
Zibate	Bedrock (lithic)	4-20	---	---	0	---	---	High	Low
Dedas	Duripan	14-20	0-3	---	0	---	Low	High	Low
	Bedrock (lithic)	16-24	---	---					
Zyplar	Bedrock (lithic)	9-14	---	---	0	---	Low	High	Low
2432:									

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2432: Zibate	Bedrock (lithic)	4-20	---	---	0	---	---	High	Low
2434: Cruzspring	Bedrock (paralithic)	10-14	---	Weakly cemented	---	---	Moderate	High	Low
	Bedrock (lithic)	12-20	---	Indurated					
Schader	Bedrock (lithic)	20-40	---	Indurated	---	---	Moderate	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
2436: Zibate	Bedrock (lithic)	4-20	---	---	0	---	---	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
2437: Cruzspring	Bedrock (paralithic)	10-14	---	Weakly cemented	---	---	Moderate	High	Low
	Bedrock (lithic)	12-20	---	Indurated					
Rock Outcrop	---	---	---	---	---	---	---	---	---
2441:									

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2441: Lewdlac	Duripan	10-20	4-17	---	0	---	Low	High	Low
Sanwell	---	---	---	---	0	---	Low	High	Moderate
2451: Sanwell	---	---	---	---	0	---	Low	High	Moderate
Sanwell	---	---	---	---	0	---	Low	High	Moderate
Yermo	---	---	---	---	0	---	Low	High	Low
2461: Nowoy	---	---	---	---	0	---	None	High	Moderate
Skelon	Duripan	20-40	4-17	---	0	---	Low	High	Low
2471: Lewdlac	Duripan	10-20	4-17	---	0	---	Low	High	Low
Yermo	---	---	---	---	0	---	Low	High	Low
2481: Bacho	Duripan	8-14	4-17	---	0	---	Low	High	Low

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2481: Greyeagle	Duripan	8-14	4-17	---	0	---	Low	High	Low
2482: Bacho	Duripan	8-14	4-17	---	0	---	Low	High	Low
Yermo	---	---	---	---	0	---	Low	High	Low
2491: Downeyville	Bedrock (lithic)	4-14	---	---	0	---	Low	High	Low
Blacktop	Bedrock (lithic)	4-10	---	---	0	---	Low	High	Low
Tokoper	Duripan	8-14	0-3	---	0	---	Low	High	Low
	Bedrock (lithic)	8-15	---	---					
2492: Downeyville	Bedrock (lithic)	4-14	---	---	0	---	Low	High	Low
Silverbow	Duripan	8-14	4-17	---	0	---	Low	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---

2493:

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top In	Thickness In	Hardness	Initial In	Total In		Uncoated Steel	Concrete
2493:									
Downeyville	Bedrock (lithic)	4-14	---	---	0	---	Low	High	Low
Tognoni	Bedrock (lithic)	5-14	---	---	0	---	Low	High	Low
Stonell	---	---	---	---	0	---	Low	High	Low
2494:									
Downeyville	Bedrock (lithic)	4-14	---	---	0	---	Low	High	Low
Stewval	Bedrock (lithic)	4-14	---	---	0	---	Moderate	Moderate	Low
Vindicator	Bedrock (paralithic)	4-14	---	---	0	---	Low	High	Low
2495:									
Downeyville	Bedrock (lithic)	4-14	---	---	0	---	Low	High	Low
Gabbvally	Bedrock (lithic)	6-14	---	---	0	---	Moderate	Moderate	Low
2496:									
Downeyville	Bedrock (lithic)	4-14	---	---	0	---	Low	High	Low
Pintwater	Bedrock (lithic)	10-20	---	---	0	---	Low	High	Low

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2496: Upspring	Bedrock (lithic)	4-14	---	---	0	---	None	High	Low
2500: Commski	---	---	---	---	0	---	Low	High	Low
Greyeagle	Duripan	8-14	4-17	---	0	---	Low	High	Low
2501: Wanomie	Duripan	20-40	4-17	---	0	---	---	High	High
Corbilt	Duripan	40-60	4-17	---	0	---	Low	High	Low
Playas	---	---	---	---	---	---	---	---	---
2510: Fuegosta	Duripan	14-20	4-17	---	0	---	Low	High	Low
Tomel	Duripan	10-20	4-17	---	0	---	Low	High	Low
Izo	---	---	---	---	0	---	Low	High	Low
2511: Fuegosta	Duripan	14-20	4-17	---	0	---	Low	High	Low

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2511: Wardenot	---	---	---	---	0	---	Low	High	Low
Izo	---	---	---	---	0	---	Low	High	Low
2520: Vigus	---	---	---	---	0	---	Low	High	Low
Fuegosta	Duripan	14-20	4-17	---	0	---	Low	High	Low
Izo	---	---	---	---	0	---	Low	High	Low
2521: Vigus	---	---	---	---	0	---	Low	High	Low
Wardenot	---	---	---	---	0	---	Low	High	Low
Fuegosta	Duripan	14-20	4-17	---	0	---	Low	High	Low
2531: Laxal	---	---	---	---	0	---	Low	High	Moderate
Stonell	---	---	---	---	0	---	Low	High	Low

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2531: Unsel	---	---	---	---	0	---	Low	High	Low
2532: Laxal	---	---	---	---	0	---	Low	High	Moderate
Fang	---	---	---	---	0	---	Low	High	Low
2540: Lidan	Duripan	20-40	4-17	---	0	---	Low	High	Low
Izo	---	---	---	---	0	---	Low	High	Low
2550: Stonewall	---	---	---	---	0	---	Low	High	Low
Izo	---	---	---	---	0	---	Low	High	Low
Lidan	Duripan	20-40	4-17	---	0	---	Low	High	Low
2570: Stargo	---	---	---	---	0	---	Low	High	Low
Playas	---	---	---	---	0	---	None	High	High

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2580: Wardenot	---	---	---	---	0	---	Low	High	Low
Izo	---	---	---	---	0	---	Low	High	Low
2601: Cobatus	---	---	---	---	0	---	None	High	High
Kawich	---	---	---	---	0	---	Low	High	Low
2611: Corbilt	Duripan	40-60	4-17	---	0	---	Low	High	Low
Playas	---	---	---	---	---	---	---	---	---
2630: Wehech	Petrocalcic	7-20	4-17	---	0	---	Low	High	Low
Commski	---	---	---	---	0	---	Low	High	Low
2640: Advokay	Bedrock (paralithic)	4-14	---	---	0	---	Low	High	Low
Downeyville	Bedrock (lithic)	4-14	---	---	0	---	Low	High	Low

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2640: Pintwater	Bedrock (lithic)	10-20	---	---	0	---	Low	High	Low
2641: Advokay	Bedrock (paralithic)	4-14	---	---	0	---	Low	High	Low
Ardivey	---	---	---	---	0	---	Low	High	Low
Leo	---	---	---	---	0	---	Low	High	Low
2642: Advokay	Bedrock (paralithic)	4-14	---	---	0	---	Low	High	Low
Blacktop	Bedrock (lithic)	4-10	---	---	0	---	Low	High	Low
2650: Luning	---	---	---	---	0	---	Low	High	Low
Wardenot	---	---	---	---	0	---	Low	High	Low
Izo	---	---	---	---	0	---	Low	High	Low
2660: Stonell	---	---	---	---	0	---	Low	High	Low

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2660: Wardenot	---	---	---	---	0	---	Low	High	Low
Izo	---	---	---	---	0	---	Low	High	Low
2670: Ardivey	---	---	---	---	0	---	Low	High	Low
Izo	---	---	---	---	0	---	Low	High	Low
2671: Ardivey	---	---	---	---	0	---	Low	High	Low
Izo	---	---	---	---	0	---	Low	High	Low
Stonell	---	---	---	---	0	---	Low	High	Low
2680: Espint	Bedrock (paralithic)	6-14	---	---	0	---	Low	High	Low
Vindicator	Bedrock (paralithic)	4-14	---	---	0	---	Low	High	Low
Espint	Bedrock (paralithic)	6-14	---	---	0	---	Low	High	Low

2681:

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2681: Espint	Bedrock (paralithic)	6-14	---	---	0	---	Low	High	Low
Stewval	Bedrock (lithic)	4-14	---	---	0	---	Moderate	Moderate	Low
Vindicator	Bedrock (paralithic)	4-14	---	---	0	---	Low	High	Low
2682: Espint	Bedrock (paralithic)	6-14	---	---	0	---	Low	High	Low
Gabbvally	Bedrock (lithic)	6-14	---	---	0	---	Moderate	Moderate	Low
Stewval	Bedrock (lithic)	4-14	---	---	0	---	Moderate	Moderate	Low
2690: Leo	---	---	---	---	0	---	Low	High	Low
Izo	---	---	---	---	0	---	Low	High	Low
2701: Cobatus	---	---	---	---	0	---	None	High	High
2710: Papoose	---	---	---	---	0	---	Low	High	Low

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2710: Vindicator	Bedrock (paralithic)	4-14	---	---	0	---	Low	High	Low
Espint	Bedrock (paralithic)	6-14	---	---	0	---	Low	High	Low
2720: Unsel	---	---	---	---	0	---	Low	High	Low
Stonell	---	---	---	---	0	---	Low	High	Low
Veet	---	---	---	---	0	---	Moderate	High	Low
2730: Gabbvally	Bedrock (lithic)	6-14	---	---	0	---	Moderate	Moderate	Low
Blacktop	Bedrock (lithic)	4-10	---	---	0	---	Low	High	Low
Espint	Bedrock (paralithic)	6-14	---	---	0	---	Low	High	Low
2731: Gabbvally	Bedrock (lithic)	6-14	---	---	0	---	Moderate	Moderate	Low
Downeyville	Bedrock (lithic)	4-14	---	---	0	---	Low	High	Low

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2731: Vindicator	Bedrock (paralithic)	4-14	---	---	0	---	Low	High	Low
2732: Gabbvally	Bedrock (lithic)	6-14	---	---	0	---	Moderate	Moderate	Low
Tognoni	Bedrock (lithic)	5-14	---	---	0	---	Low	High	Low
Downeyville	Bedrock (lithic)	4-14	---	---	0	---	Low	High	Low
2734: Gabbvally	Bedrock (lithic)	6-14	---	---	0	---	Moderate	Moderate	Low
Downeyville	Bedrock (lithic)	4-14	---	---	0	---	Low	High	Low
2735: Gabbvally	Bedrock (lithic)	6-14	---	---	0	---	Moderate	Moderate	Low
Wahguyhe	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
2736: Brier	Bedrock (lithic)	14-20	---	---	0	---	Moderate	Moderate	Low

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2736:									
Gabbvally	Bedrock (lithic)	6-14	---	---	0	---	Moderate	Moderate	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
2740:									
Tognoni	Bedrock (lithic)	5-14	---	---	0	---	Low	High	Low
Blacktop	Bedrock (lithic)	4-10	---	---	0	---	Low	High	Low
2741:									
Blacktop	Bedrock (lithic)	4-10	---	---	0	---	Low	High	Low
Downeyville	Bedrock (lithic)	4-14	---	---	0	---	Low	High	Low
Tognoni	Bedrock (lithic)	5-14	---	---	0	---	Low	High	Low
2750:									
Silverbow	Duripan	8-14	4-17	---	0	---	Low	High	Low
Wardenot	---	---	---	---	0	---	Low	High	Low
Izo	---	---	---	---	0	---	Low	High	Low

2760:

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2760:									
Downeyville	Bedrock (lithic)	4-14	---	---	0	---	Low	High	Low
Unsel	---	---	---	---	0	---	Low	High	Low
Tokoper	Duripan	8-14	0-3	---	0	---	Low	High	Low
	Bedrock (lithic)	8-15	---	---					
2770:									
Bullfor	Duripan	20-40	0-3	---	0	---	None	High	Low
Panor	---	---	---	---	0	---	None	High	High
Bluepoint	---	---	---	---	0	---	Low	High	High
2781:									
Haymont	---	---	---	---	0	---	Low	High	High
Bluepoint	---	---	---	---	0	---	Low	High	High
Panor	---	---	---	---	0	---	None	High	High
Playas	---	---	---	---	---	---	---	---	---

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2810: Ashmed, moist	---	---	---	---	0	---	None	High	High
Yermo	---	---	---	---	0	---	Low	High	Low
Niavi	---	---	---	---	---	---	Low	High	Low
2820: Strozi	Duripan	20-40	0-3	---	0	---	None	High	Low
Corbilt	Duripan	40-60	4-17	---	0	---	Low	High	Low
2840: Armpup	Bedrock (paralithic)	40-60	---	---	0	---	Low	High	Moderate
Strozi	Duripan	20-40	0-3	---	0	---	None	High	Low
2850: Scottcas	---	---	---	---	0	---	Low	High	Moderate
Yermo	---	---	---	---	0	---	Low	High	Low
2860: Sezna	Petrocalcic	10-20	4-17	---	0	---	Low	High	Low

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2860: Yermo	---	---	---	---	0	---	Low	High	Low
2870: Kanackey	Bedrock (lithic)	8-14	---	---	0	---	Low	High	Low
2880: Bacho	Duripan	8-14	4-17	---	0	---	Low	High	Low
Yermo	---	---	---	---	0	---	Low	High	Low
Arizo	---	---	---	---	0	---	Low	High	Low
2890: Nopah	---	---	---	---	0	---	Low	High	Moderate
Woda	Petrocalcic	6-20	4-17	---	0	---	None	High	Moderate
Gullied Land	---	---	---	---	0	---	None	---	---
2900: Playas	---	---	---	---	0	---	None	High	High
2901:									

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2901: Playas	---	---	---	---	0	---	None	High	High
Corbilt	Duripan	40-60	4-17	---	0	---	Low	High	Low
Bluepoint	---	---	---	---	0	---	Low	High	High
2903: Playas	---	---	---	---	0	---	None	High	High
Mobl	---	---	---	---	0	---	Low	High	Low
Kawich	---	---	---	---	0	---	Low	High	Low
2910: Dune Land	---	---	---	---	0	---	None	Low	Low
2920: Dumps	---	---	---	---	---	---	---	---	---
2930: Seralin	Bedrock (lithic)	14-20	---	---	0	---	Low	Low	High
Rock Outcrop	---	---	---	---	---	---	---	---	---

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2930: Sed	Bedrock (lithic)	20-40	---	---	0	---	Moderate	High	Low
2940: Schader	Bedrock (lithic)	20-40	---	Indurated	---	---	Moderate	High	Low
Sed	Bedrock (lithic)	20-40	---	---	0	---	Moderate	High	Low
Cruzspring	Bedrock (paralithic)	10-14	---	Weakly cemented	---	---	Moderate	High	Low
	Bedrock (lithic)	12-20	---	Indurated					
2950: Pits	---	---	---	---	---	---	---	---	---
2951: Pits	---	---	---	---	---	---	---	---	---
2960: Tomel	Duripan	10-20	4-17	---	0	---	Low	High	Low
Ardivey	---	---	---	---	0	---	Low	High	Low
Wardenot	---	---	---	---	0	---	Low	High	Low

2961:

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
2961: Tomel	Duripan	10-20	4-17	---	0	---	Low	High	Low
Breko	---	---	---	---	0	---	Moderate	High	Low
Wardenot	---	---	---	---	0	---	Low	High	Low
2970: Destazo	---	---	---	---	0	---	None	High	Low
Nowoy	---	---	---	---	0	---	None	High	Moderate
Gullied Land	---	---	---	---	0	---	None	---	---
2971: Upspring	Bedrock (lithic)	4-14	---	---	0	---	None	High	Low
2990: Lealandic	Duripan	20-40	4-17	---	0	---	---	High	Low
Ashmed	---	---	---	---	0	---	None	High	High
3021: Casaga	---	---	---	---	0	---	Moderate	High	High

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
3021: Destazo	---	---	---	---	0	---	None	High	Low
Yurm	Petrocalcic	10-20	---	---	0	---	---	High	Moderate
3022: Casaga	---	---	---	---	0	---	None	High	High
Woda	Petrocalcic	6-20	4-17	---	0	---	None	High	Moderate
Yermo	---	---	---	---	0	---	Low	High	Low
3052: Bobnbob	---	---	---	---	0	---	Moderate	High	High
Caslo	---	---	---	---	0	---	None	High	High
Aquic Haplocalcids	---	---	---	---	0	---	None	High	High
3101: Bluepoint	---	---	---	---	0	---	Low	High	High
Besherm	---	---	---	---	0	---	Low	High	High

3120:

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
3120: Nowoy	---	---	---	---	0	---	None	High	Moderate
Tanazza	---	---	---	---	0	---	None	High	High
Yurm	Petrocalcic	10-20	---	---	0	---	---	High	Moderate
3150: Casaga	---	---	---	---	0	---	Moderate	High	High
3230: Alko	Duripan	5-20	4-17	---	0	---	None	High	Low
Casaga	---	---	---	---	0	---	None	High	High
3252: Bobnbob	---	---	---	---	0	---	Low	High	High
Cobatus	---	---	---	---	0	---	None	High	High
Aquic Haplocalcids	---	---	---	---	0	---	None	High	High
3302: Rumpah	---	---	---	---	0	---	Low	High	High

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
3313: Besherm	---	---	---	---	0	---	Low	High	High
3320: Haymont	---	---	---	---	0	---	Low	High	High
3333: Nopah	---	---	---	---	0	---	Low	High	Moderate
4010: Tanazza	---	---	---	---	0	---	None	High	High
Wechech	Petrocalcic	8-14	4-17	---	0	---	Low	High	Low
Wodavar	Petrocalcic	10-20	4-17	---	0	---	Low	High	Low
4030: Wechech	Petrocalcic	7-20	4-17	---	0	---	Low	High	Low
Nopah	---	---	---	---	0	---	Low	High	Moderate
Yermo	---	---	---	---	0	---	Low	High	Low
4060:									

**Table K2. - Soil Features - Continued**

Nye County, Nevada, Southwest Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
4060: Besherm	---	---	---	---	0	---	Low	High	High
Tanazza	---	---	---	---	0	---	None	High	High
4070: Gynelle	---	---	---	---	0	---	Low	High	Low
Cirac	---	---	---	---	0	---	Low	High	High
Kawich	---	---	---	---	0	---	Low	High	Low
4071: Corbilt	---	---	---	---	0	---	Low	High	Low
4080: Water	---	---	---	---	---	---	---	---	---