

## Table K1. - Water Features

Lovelock Area, Nevada, Parts Of Pershing And Churchill Counties

Depths of layers are in feet. Estimates of the frequency of ponding and flooding apply to the whole year rather than to individual months. Absence of an entry indicates that the feature is not a concern or that data were not estimated.

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
BIC: Bluewing	A	Jan-Dec			---	---	None	---	None
BtB: Bluewing	A	Jan-Dec			---	---	None	---	None
Rock Outcrop	---	Jan-Dec			---	---	None	---	None
GP: Pits	---	Jan-Dec			---	---	None	---	None
Ha: Humboldt	B	Jan-Dec			---	---	None	---	None
Hd: Humboldt	B	Jan-Dec			---	---	None	---	None
Inclusion	---	Jan-Dec			---	---	None	---	None
Hf: Armydrain	C	April	3.0-5.0	>6.0	---	---	None	---	None
		May	3.0-5.0	>6.0	---	---	None	---	None
		June	3.0-5.0	>6.0	---	---	None	---	None
		July	3.0-5.0	>6.0	---	---	None	---	None
		August	3.0-5.0	>6.0	---	---	None	---	None
		September	3.0-5.0	>6.0	---	---	None	---	None
Hh:									

## Table K1. - Water Features - Continued

Lovelock Area, Nevada, Parts Of Pershing And Churchill Counties

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding Duration	Frequency	Flooding	
			Upper Limit Ft	Lower Limit Ft	Surface Depth Ft			Duration	Frequency
Hh: Armydrain	C	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	3.0-5.0	>6.0	---	---	None	Very brief	Rare
		May	3.0-5.0	>6.0	---	---	None	Very brief	Rare
		June	3.0-5.0	>6.0	---	---	None	Very brief	Rare
		July	3.0-5.0	>6.0	---	---	None	Very brief	Rare
		August	3.0-5.0	>6.0	---	---	None	Very brief	Rare
		September	3.0-5.0	>6.0	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
Hi: Bigmeadow	C	Jan-Dec			---	---	None	---	None
Hm: Bigmeadow	C	Jan-Dec			---	---	None	---	None
Hn: Ryepatch	C	Jan-Dec			---	---	None	---	None
Hq: Ryepatch	C	Jan-Dec			---	---	None	---	None
Hr: Humboldt	B	Jan-Dec			---	---	None	---	None
Inclusion	---	Jan-Dec			---	---	None	---	None
Hu: Humboldt	B	Jan-Dec			---	---	None	---	None

## Table K1. - Water Features - Continued

Lovelock Area, Nevada, Parts Of Pershing And Churchill Counties

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
Hu: Inclusion	---	Jan-Dec			---	---	None	---	None
Hv: Bigmeadow	C	Jan-Dec			---	---	None	---	None
Hz: Ryepatch	C	Jan-Dec			---	---	None	---	None
Ko: Kodak	C	January	4.0->6.0	>6.0	---	---	None	---	None
		February	4.0->6.0	>6.0	---	---	None	---	None
		March	4.0->6.0	>6.0	---	---	None	---	None
		April	4.0->6.0	>6.0	---	---	None	---	None
		May	4.0->6.0	>6.0	---	---	None	---	None
		June	4.0->6.0	>6.0	---	---	None	---	None
		July	4.0->6.0	>6.0	---	---	None	---	None
		August	4.0->6.0	>6.0	---	---	None	---	None
		September	4.0->6.0	>6.0	---	---	None	---	None
		October	4.0->6.0	>6.0	---	---	None	---	None
		November	4.0->6.0	>6.0	---	---	None	---	None
		December	4.0->6.0	>6.0	---	---	None	---	None
Kodak Poorly Drained	---	Jan-Dec			---	---	None	---	None
Lb:									

### Table K1. - Water Features - Continued

Lovelock Area, Nevada, Parts Of Pershing And Churchill Counties

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
Lb: Lahontan	D	January	3.0-5.0	>6.0	---	---	None	---	None
		February	3.0-5.0	>6.0	---	---	None	---	None
		March	3.0-5.0	>6.0	---	---	None	---	None
		April	3.0-5.0	>6.0	---	---	None	---	None
		May	3.0-5.0	>6.0	---	---	None	---	None
		June	3.0-5.0	>6.0	---	---	None	---	None
		July	3.0-5.0	>6.0	---	---	None	---	None
		August	3.0-5.0	>6.0	---	---	None	---	None
		September	3.0-5.0	>6.0	---	---	None	---	None
		October	3.0-5.0	>6.0	---	---	None	---	None
		November	3.0-5.0	>6.0	---	---	None	---	None
		December	3.0-5.0	>6.0	---	---	None	---	None
Lc: Lahontan	D	January	3.0-5.0	>6.0	---	---	None	---	None
		February	3.0-5.0	>6.0	---	---	None	---	None
		March	3.0-5.0	>6.0	---	---	None	---	None
		April	3.0-5.0	>6.0	---	---	None	---	None
		May	3.0-5.0	>6.0	---	---	None	---	None
		June	3.0-5.0	>6.0	---	---	None	---	None
		July	3.0-5.0	>6.0	---	---	None	---	None
		August	3.0-5.0	>6.0	---	---	None	---	None
		September	3.0-5.0	>6.0	---	---	None	---	None
		October	3.0-5.0	>6.0	---	---	None	---	None
		November	3.0-5.0	>6.0	---	---	None	---	None
		December	3.0-5.0	>6.0	---	---	None	---	None
Ld:									

### Table K1. - Water Features - Continued

Lovelock Area, Nevada, Parts Of Pershing And Churchill Counties

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding	Flooding		
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
Ld: Lovelock	C	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
Lg: Lovelock	C	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		May	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		June	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		July	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		August	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		September	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
Lovelock Poorly Drained	---	Jan-Dec			---	---	None	---	None
Lh:									

## Table K1. - Water Features - Continued

Lovelock Area, Nevada, Parts Of Pershing And Churchill Counties

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding	Flooding		
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
Lh: Lovelock	C	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		May	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		June	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		July	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		August	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		September	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
		Lovelock Poorly Drained	---	Jan-Dec			---	---	None
Lk: Lovelock	D	January	0.0	>6.0	0.0-3.0	Long	None	---	None
		February	0.0	>6.0	0.0-3.0	Long	Rare	---	None
		March	0.0	>6.0	0.0-3.0	Long	Rare	---	None
		April	0.0	>6.0	0.0-3.0	Long	Rare	---	None
		May	0.0	>6.0	0.0-3.0	Long	Rare	---	None
		June	0.0	>6.0	0.0-3.0	Long	Rare	---	None
		July	0.0	>6.0	0.0-3.0	Long	Rare	---	None
		August	0.0	>6.0	0.0-3.0	Long	Rare	---	None
		September	0.0	>6.0	0.0-3.0	Long	Rare	---	None
		October	0.0	>6.0	0.0-3.0	Long	Rare	---	None
		November	0.0	>6.0	0.0-3.0	Long	Rare	---	None
		December	0.0	>6.0	0.0-3.0	Long	Rare	---	None
		Ln: Brinker	C	Jan-Dec			---	---	None
Lp:									

## Table K1. - Water Features - Continued

Lovelock Area, Nevada, Parts Of Pershing And Churchill Counties

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding	Flooding		
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
Lp: Brinker	C	Jan-Dec			---	---	None	---	None
Lr: Brinker	C	Jan-Dec			---	---	None	---	None
Ls: Brinker	C	Jan-Dec			---	---	None	---	None
MaA: Mazuma	B	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
McA:									

## Table K1. - Water Features - Continued

Lovelock Area, Nevada, Parts Of Pershing And Churchill Counties

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
McA: Mazuma Variant	C	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
MgC: Trodden	B	Jan-Dec			---	---	None	---	None
Om: Ocala	C	January	---	---	---	---	None	Very brief	Rare
		February	3.0-3.5	>6.0	---	---	None	Very brief	Rare
		March	3.0-3.5	>6.0	---	---	None	Very brief	Rare
		April	3.0-3.5	>6.0	---	---	None	Very brief	Rare
		May	3.0-3.5	>6.0	---	---	None	Very brief	Rare
		June	3.0-3.5	>6.0	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
Pa: Placeritos	B	Jan-Dec			---	---	None	---	None

## Table K1. - Water Features - Continued

Lovelock Area, Nevada, Parts Of Pershing And Churchill Counties

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
Pd: Swingler	B	Jan-Dec			---	---	None	---	None
Pg: Placeritos	C	July	4.0->6.0	>6.0	---	---	None	---	None
		August	4.0->6.0	>6.0	---	---	None	---	None
Ph: Swingler	B	Jan-Dec			---	---	None	---	None
Pk: Swingler	B	Jan-Dec			---	---	None	---	None
PL: Playas	D	February	0.0	>6.0	0.0-1.0	Long	None	---	None
		March	0.0	>6.0	0.0-1.0	Long	None	---	None
		April	0.0	>6.0	0.0-1.0	Long	None	---	None
		May	0.0	>6.0	0.0-1.0	Long	None	---	None
Inclusion	---	Jan-Dec			---	---	None	---	None
Po: Nevadanile	C	February	3.0->6.0	>6.0	---	---	None	---	None
		March	3.0->6.0	>6.0	---	---	None	---	None
		April	3.0->6.0	>6.0	---	---	None	---	None
		May	3.0->6.0	>6.0	---	---	None	---	None
		June	3.0->6.0	>6.0	---	---	None	---	None
		July	3.0->6.0	>6.0	---	---	None	---	None
		August	3.0->6.0	>6.0	---	---	None	---	None
Pr:									

## Table K1. - Water Features - Continued

Lovelock Area, Nevada, Parts Of Pershing And Churchill Counties

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
Pr: Nevadanile	C	February	3.0->6.0	>6.0	---	---	None	---	None
		March	3.0->6.0	>6.0	---	---	None	---	None
		April	3.0->6.0	>6.0	---	---	None	---	None
		May	3.0->6.0	>6.0	---	---	None	---	None
		June	3.0->6.0	>6.0	---	---	None	---	None
		July	3.0->6.0	>6.0	---	---	None	---	None
		August	3.0->6.0	>6.0	---	---	None	---	None
Ps: Swingler Variant	B	Jan-Dec			---	---	None	---	None
QfD: Isolde	A	Jan-Dec			---	---	None	---	None
QtA: Isolde Variant	B	April	3.5-5.0	>6.0	---	---	None	---	None
		May	3.5-5.0	>6.0	---	---	None	---	None
		June	3.5-5.0	>6.0	---	---	None	---	None
		July	3.5-5.0	>6.0	---	---	None	---	None
		August	3.5-5.0	>6.0	---	---	None	---	None
		September	3.5-5.0	>6.0	---	---	None	---	None
Rd: Ryepatch	C	Jan-Dec			---	---	None	---	None
Rp: Ryepatch	C	Jan-Dec			---	---	None	---	None
Ry: Ryepatch	C	Jan-Dec			---	---	None	---	None
Sa:									

## Table K1. - Water Features - Continued

Lovelock Area, Nevada, Parts Of Pershing And Churchill Counties

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
Sa: Pelic	D	February	0.5-2.5	>6.0	---	---	None	Long	Frequent
		March	0.5-2.5	>6.0	---	---	None	Long	Frequent
		April	0.5-2.5	>6.0	---	---	None	Long	Frequent
		May	0.5-2.5	>6.0	---	---	None	Long	Frequent
		June	0.5-2.5	>6.0	---	---	None	Long	Frequent
Sn: Sonoma	B	Jan-Dec			---	---	None	---	None
So: Sonoma	B	April	3.5-5.0	>6.0	---	---	None	---	None
		May	3.5-5.0	>6.0	---	---	None	---	None
		June	3.5-5.0	>6.0	---	---	None	---	None
		July	3.5-5.0	>6.0	---	---	None	---	None
		August	3.5-5.0	>6.0	---	---	None	---	None
		September	3.5-5.0	>6.0	---	---	None	---	None
Sp: Sonoma	B	April	3.5-5.0	>6.0	---	---	None	---	None
		May	3.5-5.0	>6.0	---	---	None	---	None
		June	3.5-5.0	>6.0	---	---	None	---	None
		July	3.5-5.0	>6.0	---	---	None	---	None
		August	3.5-5.0	>6.0	---	---	None	---	None
		September	3.5-5.0	>6.0	---	---	None	---	None
Inclusion	---	Jan-Dec			---	---	None	---	None
Sr: Sondoa	B	Jan-Dec			---	---	None	---	None
		Inclusion	---	Jan-Dec			---	---	None
Ss:									

## Table K1. - Water Features - Continued

Lovelock Area, Nevada, Parts Of Pershing And Churchill Counties

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit Ft	Lower Limit Ft	Surface Depth Ft	Duration	Frequency	Duration	Frequency
Ss: Kniesley	C	April	3.5-5.0	>6.0	---	---	None	---	None
		May	3.5-5.0	>6.0	---	---	None	---	None
		June	3.5-5.0	>6.0	---	---	None	---	None
		July	3.5-5.0	>6.0	---	---	None	---	None
		August	3.5-5.0	>6.0	---	---	None	---	None
		September	3.5-5.0	>6.0	---	---	None	---	None
		---	---	---	---	---	---	---	---
St: Kniesley	C	April	3.5-5.0	>6.0	---	---	None	---	None
		May	3.5-5.0	>6.0	---	---	None	---	None
		June	3.5-5.0	>6.0	---	---	None	---	None
		July	3.5-5.0	>6.0	---	---	None	---	None
		August	3.5-5.0	>6.0	---	---	None	---	None
		September	3.5-5.0	>6.0	---	---	None	---	None
		---	---	---	---	---	---	---	---
Sw: Sonoma	B	Jan-Dec			---	---	None	---	None
Sx: Sonoma	B	April	3.5-5.0	>6.0	---	---	None	---	None
		May	3.5-5.0	>6.0	---	---	None	---	None
		June	3.5-5.0	>6.0	---	---	None	---	None
		July	3.5-5.0	>6.0	---	---	None	---	None
		August	3.5-5.0	>6.0	---	---	None	---	None
		September	3.5-5.0	>6.0	---	---	None	---	None
		---	---	---	---	---	---	---	---
Sy:									

## Table K1. - Water Features - Continued

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Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding		Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
Sy: Sonoma	B	April	3.5-5.0	>6.0	---	---	None	---	None
		May	3.5-5.0	>6.0	---	---	None	---	None
		June	3.5-5.0	>6.0	---	---	None	---	None
		July	3.5-5.0	>6.0	---	---	None	---	None
		August	3.5-5.0	>6.0	---	---	None	---	None
		September	3.5-5.0	>6.0	---	---	None	---	None
TgB: Toulon	B	Jan-Dec			---	---	None	---	None
		Inclusion	---	Jan-Dec			---	---	None
Ty: Toy	D	Jan-Dec			---	---	None	---	None
UnC: Unionville	B	Jan-Dec			---	---	None	---	None
		Rock Outcrop	---	Jan-Dec			---	---	None
W: Water	---	Jan-Dec			---	---	None	---	None
WoC: Woolsey	B	Jan-Dec			---	---	None	---	None