

Table K1. - Water Features

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
AR: Ardivey	B	Jan-Dec			---	---	None	---	None
Wardenot	A	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
BA: Badland	D	Jan-Dec			---	---	None	---	None
Belcher	D	Jan-Dec			---	---	None	---	None
Belted	D	Jan-Dec			---	---	None	---	None
BB: Badland	D	Jan-Dec			---	---	None	---	None
Pintwater	D	Jan-Dec			---	---	None	---	None
BC: Basket	B	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
BC: Mina	B	Jan-Dec			---	---	None	---	None
BEB: Belcher	D	Jan-Dec			---	---	None	---	None
Playas	---	Jan-Dec			---	---	None	---	None
BHC: Belted	D	Jan-Dec			---	---	None	---	None
BLC: Bluewing	A	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
BMB:									

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
BMB: Bluewing	A	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
BNC: Bluewing	A	January	---	---	---	---	None	Very brief	Occasional
		February	---	---	---	---	None	Very brief	Occasional
		March	---	---	---	---	None	Very brief	Occasional
		April	---	---	---	---	None	Very brief	Occasional
		May	---	---	---	---	None	Very brief	Occasional
		June	---	---	---	---	None	Very brief	Occasional
		July	---	---	---	---	None	Very brief	Occasional
		August	---	---	---	---	None	Very brief	Occasional
		September	---	---	---	---	None	Very brief	Occasional
		October	---	---	---	---	None	Very brief	Occasional
		November	---	---	---	---	None	Very brief	Occasional
		December	---	---	---	---	None	Very brief	Occasional
BOB:									

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
BOB: Bluewing	A	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
BPB: Broe	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
BrA: Broyles	B	Jan-Dec			---	---	None	---	None
BrB: Broyles	B	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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
Bt: Broyles	B	Jan-Dec			---	---	None	---	None
Laxal	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
Cf: Caudle	C	Jan-Dec			---	---	None	---	None
Cg: Caudle	C	Jan-Dec			---	---	None	---	None
Ch:									

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding Duration	Flooding		
			Upper Limit Ft	Lower Limit Ft	Surface Depth Ft		Frequency	Duration	Frequency
Ch: Charnock	C	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	3.0-4.0	>6.0	---	---	None	Very brief	Rare
		April	3.0-4.0	>6.0	---	---	None	Very brief	Rare
		May	3.0-4.0	>6.0	---	---	None	Very brief	Rare
		June	3.0-4.0	>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
Playas	---	Jan-Dec			---	---	None	---	None
Ck: Charnock	B	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	4.0-5.0	>6.0	---	---	None	Very brief	Rare
		April	4.0-5.0	>6.0	---	---	None	Very brief	Rare
		May	4.0-5.0	>6.0	---	---	None	Very brief	Rare
		June	4.0-5.0	>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
Playas	---	Jan-Dec			---	---	None	---	None
Cm:									

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding Duration	Flooding		
			Upper Limit Ft	Lower Limit Ft	Surface Depth Ft		Frequency	Duration	Frequency
Cm: Charnock	C	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	3.0-4.0	>6.0	---	---	None	Very brief	Rare
		April	3.0-4.0	>6.0	---	---	None	Very brief	Rare
		May	3.0-4.0	>6.0	---	---	None	Very brief	Rare
		June	3.0-4.0	>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
Charnock	B	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	4.0-5.0	>6.0	---	---	None	Very brief	Rare
		April	4.0-5.0	>6.0	---	---	None	Very brief	Rare
		May	4.0-5.0	>6.0	---	---	None	Very brief	Rare
		June	4.0-5.0	>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
Playas	---	Jan-Dec		---	---	None	---	None	
DEC: Deerlodge Variant	C	Jan-Dec			---	---	None	---	None
DN:									

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
DN: Dobel	D	Jan-Dec			---	---	None	---	None
Bluewing	A	January	---	---	---	---	None	Very brief	Occasional
		February	---	---	---	---	None	Very brief	Occasional
		March	---	---	---	---	None	Very brief	Occasional
		April	---	---	---	---	None	Very brief	Occasional
		May	---	---	---	---	None	Very brief	Occasional
		June	---	---	---	---	None	Very brief	Occasional
		July	---	---	---	---	None	Very brief	Occasional
		August	---	---	---	---	None	Very brief	Occasional
		December	---	---	---	---	None	Very brief	Occasional
		Do: Domez	B	Jan-Dec			---	---	None
Dr: Domez	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
Ds:									

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
Ds: Domez	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
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
		June	0.0	>6.0	0.0-1.0	Long	None	---	None
		July	0.0	>6.0	0.0-1.0	Long	None	---	None
		August	0.0	>6.0	0.0-1.0	Long	None	---	None
		September	0.0	>6.0	0.0-1.0	Long	None	---	None
DU: Duneland	A	Jan-Dec			---	---	None	---	None
Fa:									

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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
Fa: Fivemile	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
Fb: Fivemile	C	January	---	---	---	---	None	Brief	Occasional
		February	---	---	---	---	None	Brief	Occasional
		March	---	---	---	---	None	Brief	Occasional
		April	---	---	---	---	None	Brief	Occasional
		May	---	---	---	---	None	Brief	Occasional
		December	---	---	---	---	None	Brief	Occasional
Fivemile	C	January	---	---	---	---	None	Brief	Occasional
		February	---	---	---	---	None	Brief	Occasional
		March	---	---	---	---	None	Brief	Occasional
		April	---	---	---	---	None	Brief	Occasional
		May	---	---	---	---	None	Brief	Occasional
		December	---	---	---	---	None	Brief	Occasional
GA: Gabbs	C	Jan-Dec			---	---	None	---	None
Old Camp	D	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
GA: Rock Outcrop	---	Jan-Dec			---	---	None	---	None
Gr: Griffy	B	Jan-Dec			---	---	None	---	None
Gs: Griffy	B	Jan-Dec			---	---	None	---	None
JO: Jolan	C	Jan-Dec			---	---	None	---	None
KoA: Koyen	B	Jan-Dec			---	---	None	---	None
KrB: Koyen	B	Jan-Dec			---	---	None	---	None
KsA: Koyen	B	Jan-Dec			---	---	None	---	None
KT: Kyler	D	Jan-Dec			---	---	None	---	None
Rock Outcrop	---	Jan-Dec			---	---	None	---	None
La:									

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding Duration	Flooding		
			Upper Limit Ft	Lower Limit Ft	Surface Depth Ft		Frequency	Duration	Frequency
La: Lahontan	D	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	4.0->6.0	>6.0	---	---	None	Very brief	Rare
		April	4.0->6.0	>6.0	---	---	None	Very brief	Rare
		May	4.0->6.0	>6.0	---	---	None	Very brief	Rare
		June	4.0->6.0	>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
Lb: Lahontan	D	January	---	---	---	---	None	Very brief	Rare
		February	---	---	---	---	None	Very brief	Rare
		March	---	---	---	---	None	Very brief	Rare
		April	---	---	---	---	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	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
Playas	---	Jan-Dec			---	---	None	---	None
LCB:									

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
LCB: Lathrop	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
LF: Lathrop	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

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
LF: Bluewing	A	January	---	---	---	---	None	Very brief	Occasional
		February	---	---	---	---	None	Very brief	Occasional
		March	---	---	---	---	None	Very brief	Occasional
		April	---	---	---	---	None	Very brief	Occasional
		May	---	---	---	---	None	Very brief	Occasional
		June	---	---	---	---	None	Very brief	Occasional
		July	---	---	---	---	None	Very brief	Occasional
		August	---	---	---	---	None	Very brief	Occasional
		December	---	---	---	---	None	Very brief	Occasional
		LmA: Laxal	B	January	---	---	---	---	None
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
LnA: Laxal	B	July	---	---	---	---	None	Very brief	Occasional
		August	---	---	---	---	None	Very brief	Occasional
		September	---	---	---	---	None	Very brief	Occasional
LS: Laxal	B	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
LS: Rock Outcrop	---	Jan-Dec			---	---	None	---	None
LTC: Lyda	D	Jan-Dec			---	---	None	---	None
MA: Maggie	D	Jan-Dec			---	---	None	---	None
Pintwater	D	Jan-Dec			---	---	None	---	None
MB: Malpais	B	Jan-Dec			---	---	None	---	None
Rock Outcrop	---	Jan-Dec			---	---	None	---	None
McA: Mazuma	B	Jan-Dec			---	---	None	---	None
McA3: Mazuma	B	Jan-Dec			---	---	None	---	None
MdA:									

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
MdA: Mazuma	B	January	5.0->6.0	>6.0	---	---	None	Very brief	Rare
		February	5.0->6.0	>6.0	---	---	None	Very brief	Rare
		March	5.0->6.0	>6.0	---	---	None	Very brief	Rare
		April	5.0->6.0	>6.0	---	---	None	Very brief	Rare
		May	5.0->6.0	>6.0	---	---	None	Very brief	Rare
		June	5.0->6.0	>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
MeB: 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
Mf: Mazuma	B	Jan-Dec			---	---	None	---	None
		Mazuma			---	---	None	---	None

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
Mf: Playas	---	Jan-Dec			---	---	None	---	None
MG: Mine Dumps	---	Jan-Dec			---	---	None	---	None
MO: Monte Cristo	D	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
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
		June	0.0	>6.0	0.0-1.0	Long	None	---	None
		July	0.0	>6.0	0.0-1.0	Long	None	---	None
		August	0.0	>6.0	0.0-1.0	Long	None	---	None
		September	0.0	>6.0	0.0-1.0	Long	None	---	None
No: Noyson	C	Jan-Dec			---	---	None	---	None
Np:									

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
Np: Noyson	C	Jan-Dec			---	---	None	---	None
Ny: Nyserva	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
Tipperary	A	Jan-Dec			---	---	None	---	None
OA: Old Camp	D	Jan-Dec			---	---	None	---	None
Mina	B	Jan-Dec			---	---	None	---	None
OB: Old Camp	D	Jan-Dec			---	---	None	---	None
Osobb	D	Jan-Dec			---	---	None	---	None
OC: Old Camp	D	Jan-Dec			---	---	None	---	None
Pintwater	D	Jan-Dec			---	---	None	---	None
OD:									

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
OD: Old Camp	D	Jan-Dec			---	---	None	---	None
Rock Outcrop	---	Jan-Dec			---	---	None	---	None
Pintwater	D	Jan-Dec			---	---	None	---	None
Oe: Orizaba	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
Of: Orizaba	C	January	3.0->6.0	>6.0	---	---	None	Brief	Occasional
		February	3.0->6.0	>6.0	---	---	None	Brief	Occasional
		March	3.0->6.0	>6.0	---	---	None	Brief	Occasional
		April	3.0->6.0	>6.0	---	---	None	---	None
		May	3.0->6.0	>6.0	---	---	None	---	None
		November	3.0->6.0	>6.0	---	---	None	---	None
		December	3.0->6.0	>6.0	---	---	None	Brief	Occasional
Og:									

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
Og: Orizaba	C	January	3.0->6.0	>6.0	---	---	None	Brief	Occasional
		February	3.0->6.0	>6.0	---	---	None	Brief	Occasional
		March	3.0->6.0	>6.0	---	---	None	Brief	Occasional
		April	3.0->6.0	>6.0	---	---	None	---	None
		May	3.0->6.0	>6.0	---	---	None	---	None
		November	3.0->6.0	>6.0	---	---	None	---	None
		December	3.0->6.0	>6.0	---	---	None	Brief	Occasional
		Oh: Orizaba	C	January	2.5-3.5	>6.0	---	---	None
February	2.5-3.5	>6.0		---	---	None	Brief	Occasional	
March	2.5-3.5	>6.0		---	---	None	Brief	Occasional	
April	2.5-3.5	>6.0		---	---	None	---	None	
May	2.5-3.5	>6.0		---	---	None	---	None	
November	2.5-3.5	>6.0		---	---	None	---	None	
December	2.5-3.5	>6.0		---	---	None	Brief	Occasional	
OnA: Orovada	B	January		---	---	---	---	None	Very brief
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	
OpB:									

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
OpB: Orovada	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
OR: Orphant	D	Jan-Dec			---	---	None	---	None
OS: Orphant	D	Jan-Dec			---	---	None	---	None
Bluewing	A	January	---	---	---	---	None	Very brief	Occasional
		February	---	---	---	---	None	Very brief	Occasional
		March	---	---	---	---	None	Very brief	Occasional
		April	---	---	---	---	None	Very brief	Occasional
		May	---	---	---	---	None	Very brief	Occasional
		June	---	---	---	---	None	Very brief	Occasional
		July	---	---	---	---	None	Very brief	Occasional
		August	---	---	---	---	None	Very brief	Occasional
		December	---	---	---	---	None	Very brief	Occasional
OT: Osobb	D	Jan-Dec			---	---	None	---	None
Gabbs	C	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
PA: Parran	D	January	3.5-5.0	>6.0	---	---	None	---	None
		February	3.5-5.0	>6.0	---	---	None	---	None
		March	3.5-5.0	>6.0	---	---	None	---	None
		November	3.5-5.0	>6.0	---	---	None	---	None
		December	3.5-5.0	>6.0	---	---	None	---	None
PD: Penelas Variant	D	Jan-Dec			---	---	None	---	None
		Penelas			---	---	None	---	None
PE: Penelas	D	Jan-Dec			---	---	None	---	None
		Kyler			---	---	None	---	None
PF: Penelas	D	Jan-Dec			---	---	None	---	None
		Laxal	B	January	---	---	---	---	None
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
PG:									

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
PG: Penelas	D	Jan-Dec			---	---	None	---	None
Rock Outcrop	---	Jan-Dec			---	---	None	---	None
PH: Pintwater	D	Jan-Dec			---	---	None	---	None
Bluewing	A	January	---	---	---	---	None	Very brief	Occasional
		February	---	---	---	---	None	Very brief	Occasional
		March	---	---	---	---	None	Very brief	Occasional
		April	---	---	---	---	None	Very brief	Occasional
		May	---	---	---	---	None	Very brief	Occasional
		June	---	---	---	---	None	Very brief	Occasional
		July	---	---	---	---	None	Very brief	Occasional
		August	---	---	---	---	None	Very brief	Occasional
		December	---	---	---	---	None	Very brief	Occasional
PK: Pintwater	D	Jan-Dec			---	---	None	---	None
Rock Outcrop	---	Jan-Dec			---	---	None	---	None
PM: Pintwater	D	Jan-Dec			---	---	None	---	None
Rock Outcrop	---	Jan-Dec			---	---	None	---	None
PN:									

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
PN: 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
		June	0.0	>6.0	0.0-1.0	Long	None	---	None
		July	0.0	>6.0	0.0-1.0	Long	None	---	None
		August	0.0	>6.0	0.0-1.0	Long	None	---	None
		September	0.0	>6.0	0.0-1.0	Long	None	---	None
		PO: Playas	D	February	0.0	>6.0	0.0-1.0	Long	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
June	0.0			>6.0	0.0-1.0	Long	None	---	None
July	0.0			>6.0	0.0-1.0	Long	None	---	None
August	0.0			>6.0	0.0-1.0	Long	None	---	None
September	0.0			>6.0	0.0-1.0	Long	None	---	None
Parran	D			January	3.5-5.0	>6.0	---	---	None
		February	3.5-5.0	>6.0	---	---	None	---	None
		March	3.5-5.0	>6.0	---	---	None	---	None
		November	3.5-5.0	>6.0	---	---	None	---	None
		December	3.5-5.0	>6.0	---	---	None	---	None
PR: Pumel	D	Jan-Dec			---	---	None	---	None
		Rock Outcrop	---			---	---	None	---
QrA: Quima	B	Jan-Dec			---	---	None	---	None
QsB:									

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
QsB: Quima	B	Jan-Dec			---	---	None	---	None
RO: Roic	D	Jan-Dec			---	---	None	---	None
Dobel	D	Jan-Dec			---	---	None	---	None
Sb: Settlemeyer	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
Se:									

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding Duration	Flooding		
			Upper Limit Ft	Lower Limit Ft	Surface Depth Ft		Frequency	Duration	Frequency
Se: Settlemeyer	C	January	2.0-3.5	>6.0	---	---	None	Very brief	Rare
		February	2.0-3.5	>6.0	---	---	None	Very brief	Rare
		March	2.0-3.5	>6.0	---	---	None	Very brief	Rare
		April	2.0-3.5	>6.0	---	---	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
Haplaquolls	---	Jan-Dec			---	---	None	---	None
SF: Settlemeyer	C	January	2.0-3.5	>6.0	---	---	None	Very brief	Rare
		February	2.0-3.5	>6.0	---	---	None	Very brief	Rare
		March	2.0-3.5	>6.0	---	---	None	Very brief	Rare
		April	2.0-3.5	>6.0	---	---	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

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table			Ponding Duration	Flooding		
			Upper Limit Ft	Lower Limit Ft	Surface Depth Ft		Frequency	Duration	Frequency
SF: Yobe	C	January	3.0-5.0	>6.0	---	---	None	Very brief	Rare
		February	3.0-5.0	>6.0	---	---	None	Very brief	Rare
		March	3.0-5.0	>6.0	---	---	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	---	---	---	---	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	3.0-5.0	>6.0	---	---	None	Very brief	Rare
		December	3.0-5.0	>6.0	---	---	None	Very brief	Rare
Playas	---	Jan-Dec			---	---	None	---	None
SH: Silverbow	D	Jan-Dec			---	---	None	---	None
Rock Outcrop	---	Jan-Dec			---	---	None	---	None
SK: Slickens	B	Jan-Dec			---	---	None	---	None
SP: Spanel	D	Jan-Dec			---	---	None	---	None
Sr: Stargo	B	Jan-Dec			---	---	None	---	None
Ss:									

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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: Stargo	B	January	---	---	---	---	None	Brief	Occasional
		February	---	---	---	---	None	Brief	Occasional
		March	---	---	---	---	None	Brief	Occasional
		April	---	---	---	---	None	Brief	Occasional
		May	---	---	---	---	None	Brief	Occasional
		June	---	---	---	---	None	Brief	Occasional
		July	---	---	---	---	None	Brief	Occasional
Playas	---	Jan-Dec			---	---	None	---	None
STC: Stumble	A	Jan-Dec			---	---	None	---	None
SuA: Stumble	A	Jan-Dec			---	---	None	---	None
Sw: Sundown	A	Jan-Dec			---	---	None	---	None
TC: Timblin	D	Jan-Dec			---	---	None	---	None
Mccann	B	Jan-Dec			---	---	None	---	None
TdA: Timper	D	Jan-Dec			---	---	None	---	None
TEB: Timper	D	Jan-Dec			---	---	None	---	None
TF: Timper	D	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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
TF: 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
		June	0.0	>6.0	0.0-1.0	Long	None	---	None
		July	0.0	>6.0	0.0-1.0	Long	None	---	None
		August	0.0	>6.0	0.0-1.0	Long	None	---	None
		September	0.0	>6.0	0.0-1.0	Long	None	---	None
		TGE: Tipperary	A	Jan-Dec			---	---	None
TH: Tipperary	A	Jan-Dec			---	---	None	---	None
Fivemile	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
Playas	---	Jan-Dec			---	---	None	---	None
TM: Tipperary	A	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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					
TM: 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	
		June	0.0	>6.0	0.0-1.0	Long	None	---	None	
		July	0.0	>6.0	0.0-1.0	Long	None	---	None	
		August	0.0	>6.0	0.0-1.0	Long	None	---	None	
		September	0.0	>6.0	0.0-1.0	Long	None	---	None	
		TN: Tomel	D	Jan-Dec			---	---	None	---
Laxal	B			January	---	---	---	---	None	Very brief
Laxal	B	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
		TOB: Tybo	D	Jan-Dec			---	---	None	---
TR: Tybo	D	Jan-Dec			---	---	None	---	None	

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
TR: Bluewing	A	January	---	---	---	---	None	Very brief	Occasional
		February	---	---	---	---	None	Very brief	Occasional
		March	---	---	---	---	None	Very brief	Occasional
		April	---	---	---	---	None	Very brief	Occasional
		May	---	---	---	---	None	Very brief	Occasional
		June	---	---	---	---	None	Very brief	Occasional
		July	---	---	---	---	None	Very brief	Occasional
		August	---	---	---	---	None	Very brief	Occasional
		December	---	---	---	---	None	Very brief	Occasional
		TS: Tybo	D	Jan-Dec			---	---	None
A	Jan-Dec				---	---	None	---	None
UM: Umberland	D	January	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		February	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		March	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		April	1.5-3.0	>6.0	---	---	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
UN:									

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
UN: Parran	D	January	3.5-5.0	>6.0	---	---	None	---	None
		February	3.5-5.0	>6.0	---	---	None	---	None
		March	3.5-5.0	>6.0	---	---	None	---	None
		November	3.5-5.0	>6.0	---	---	None	---	None
		December	3.5-5.0	>6.0	---	---	None	---	None
Umberland	D	January	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		February	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		March	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		April	1.5-3.0	>6.0	---	---	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
Playas	---	Jan-Dec			---	---	None	---	None
UR:									

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
UR: Umberland	D	January	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		February	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		March	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		April	1.5-3.0	>6.0	---	---	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
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
		June	0.0	>6.0	0.0-1.0	Long	None	---	None
		July	0.0	>6.0	0.0-1.0	Long	None	---	None
		August	0.0	>6.0	0.0-1.0	Long	None	---	None
		September	0.0	>6.0	0.0-1.0	Long	None	---	None
Tipperary	A	Jan-Dec			---	---	None	---	None
UT: Unsel	B	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
UT: Bluewing	A	January	---	---	---	---	None	Very brief	Occasional
		February	---	---	---	---	None	Very brief	Occasional
		March	---	---	---	---	None	Very brief	Occasional
		April	---	---	---	---	None	Very brief	Occasional
		May	---	---	---	---	None	Very brief	Occasional
		June	---	---	---	---	None	Very brief	Occasional
		July	---	---	---	---	None	Very brief	Occasional
		August	---	---	---	---	None	Very brief	Occasional
		December	---	---	---	---	None	Very brief	Occasional
VGC: Vigus	B	Jan-Dec			---	---	None	---	None
VK: Vigus	B	Jan-Dec			---	---	None	---	None
Koyen	B	Jan-Dec			---	---	None	---	None
VM: Vinini	D	Jan-Dec			---	---	None	---	None
Mina	B	Jan-Dec			---	---	None	---	None
VN: Vinini	D	Jan-Dec			---	---	None	---	None
Nevoyer	D	Jan-Dec			---	---	None	---	None
WA:									

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
WA: Wardenot	A	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
WBB: Wrango	A	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
WDC:									

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
WDC: Wrango	A	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
YB: Yobe	C	January	3.0-5.0	>6.0	---	---	None	Very brief	Rare
		February	3.0-5.0	>6.0	---	---	None	Very brief	Rare
		March	3.0-5.0	>6.0	---	---	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	---	---	---	---	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	3.0-5.0	>6.0	---	---	None	Very brief	Rare
		December	3.0-5.0	>6.0	---	---	None	Very brief	Rare
Haplaquolls	---	Jan-Dec			---	---	None	---	Rare
Playas	---	Jan-Dec			---	---	None	---	Rare
YC:									

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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				
YC: Yobe	C	January	3.0-5.0	>6.0	---	---	None	Very brief	Rare
		February	3.0-5.0	>6.0	---	---	None	Very brief	Rare
		March	3.0-5.0	>6.0	---	---	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	---	---	---	---	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	3.0-5.0	>6.0	---	---	None	Very brief	Rare
		December	3.0-5.0	>6.0	---	---	None	Very brief	Rare
Tipperary	A	Jan-Dec			---	---	None	---	None
YD: Yobe	C	January	3.0-5.0	>6.0	---	---	None	Very brief	Rare
		February	3.0-5.0	>6.0	---	---	None	Very brief	Rare
		March	3.0-5.0	>6.0	---	---	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	---	---	---	---	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	3.0-5.0	>6.0	---	---	None	Very brief	Rare
		December	3.0-5.0	>6.0	---	---	None	Very brief	Rare

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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
YD: Umberland	D	January	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		February	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		March	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		April	1.5-3.0	>6.0	---	---	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
Haplaquolls	---	Jan-Dec			---	---	None	---	None
Ym: Yomba	B	Jan-Dec			---	---	None	---	None
Yn: Yomba	B	Jan-Dec			---	---	None	---	None
YO: Yomba	B	Jan-Dec			---	---	None	---	None
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
		June	0.0	>6.0	0.0-1.0	Long	None	---	None
		July	0.0	>6.0	0.0-1.0	Long	None	---	None
		August	0.0	>6.0	0.0-1.0	Long	None	---	None
		September	0.0	>6.0	0.0-1.0	Long	None	---	None

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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
Yp: Youngston	B	February	---	---	---	---	None	Brief	Occasional
		March	---	---	---	---	None	Brief	Occasional
		April	---	---	---	---	None	Brief	Occasional
		May	---	---	---	---	None	Brief	Occasional
		June	---	---	---	---	None	Brief	Occasional
		July	---	---	---	---	None	Brief	Occasional
		August	---	---	---	---	None	Brief	Occasional
		Playas	---	Jan-Dec		---	---	None	---
Yr: Youngston	B	February	---	---	---	---	None	Brief	Occasional
		March	---	---	---	---	None	Brief	Occasional
		April	---	---	---	---	None	Brief	Occasional
		May	---	---	---	---	None	Brief	Occasional
		June	---	---	---	---	None	Brief	Occasional
		July	---	---	---	---	None	Brief	Occasional
		August	---	---	---	---	None	Brief	Occasional
		Playas	---	Jan-Dec		---	---	None	---
Ys: Youngston	B	February	---	---	---	---	None	Brief	Occasional
		March	---	---	---	---	None	Brief	Occasional
		April	---	---	---	---	None	Brief	Occasional
		May	---	---	---	---	None	Brief	Occasional
		June	---	---	---	---	None	Brief	Occasional
		July	---	---	---	---	None	Brief	Occasional
		August	---	---	---	---	None	Brief	Occasional
		Playas	---	Jan-Dec		---	---	None	---
ZN: Zaba	B	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Big Smoky Valley Area, Nevada, Part Of Nye County

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
ZN: Nyserva	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