## **Non-Technical Descriptions**

Kittitas County Area, Washington

Only those map units that have entries for the selected non-technical description categories are included in this report.

Map Unit: 588 - NANUM ASHY LOAM, WET, 0 TO 2 PERCENT SLOPES

Description Category: SOI

NANUM LOAM 0-2 PERCENT SLOPES ARE MORE THAN 60 INCHES DEEP WITH A DARK COLORED SURFACE LAYER. LANDFORM: NO DATA; ELEVATION IN FEET IS: 1500-2000; PRECIPTIATION IN INCHES IS: 9-12; FROST FREE DAYS: 130-150; AVAILABLE WATER CAPACITY IN INCHES: 6.3-8.3; MAJOR CONSIDERATIONS: WATER TABLE; LANDUSE MAY INCLUDE: .

Map Unit: 589 - NACK-BRICKMILL COMPLEX, 0 TO 5 PERCENT SLOPES

Description Category: SOI

NACK GRAVELLY LOAM 0-5 PERCENT SLOPES ARE MORE THAN 60 INCHES DEEP WITH A DARK COLORED SURFACE LAYER. LANDFORM: NO DATA; ELEVATION IN FEET IS: 1400-1800; PRECIPTIATION IN INCHES IS: 9-12; FROST FREE DAYS: 130-150; AVAILABLE WATER CAPACITY IN INCHES: 3.5-5.9; MAJOR CONSIDERATIONS: WATER TABLE; LANDUSE MAY INCLUDE: .

Description Category: SOI

BRICKMILL GRAVELLY LOAM 0-5 PERCENT SLOPES ARE MORE THAN 60 INCHES DEEP WITH A DARK COLORED SURFACE

LAYER.

LANDFORM: NO DATA; ELEVATION IN FEET IS: 1400-1800; PRECIPTIATION IN INCHES IS: 9-12; FROST FREE DAYS: 130-150; AVAILABLE WATER CAPACITY IN INCHES: 3.3-5.5; MAJOR CONSIDERATIONS: WATER TABLE; LANDUSE MAY INCLUDE: .

Description Category: SO

NACK COBBLY LOAM 0-5 PERCENT SLOPES ARE MORE THAN 60 INCHES DEEP WITH A DARK COLORED SURFACE LAYER. LANDFORM: NO DATA; ELEVATION IN FEET IS: 1400-1800; PRECIPTIATION IN INCHES IS: 9-12; FROST FREE DAYS: 130-150; AVAILABLE WATER CAPACITY IN INCHES: 2.8-5.3; MAJOR CONSIDERATIONS: WATER TABLE; LANDUSE MAY INCLUDE: .

Map Unit: 601 - BRICKMILL GRAVELLY ASHY LOAM, 0 TO 2 PERCENT SLOPES

Description Category: SOI

BRICKMILL GRAVELLY LOAM 0-2 PERCENT SLOPES ARE MORE THAN 60 INCHES DEEP WITH A DARK COLORED SURFACE LAYER.

LANDFORM: NO DATA; ELEVATION IN FEET IS: 1400-1800; PRECIPTIATION IN INCHES IS: 9-12; FROST FREE DAYS: 130-150; AVAILABLE WATER CAPACITY IN INCHES: 3.3-5.5; MAJOR CONSIDERATIONS: WATER TABLE; LANDUSE MAY INCLUDE: .

Map Unit: 602 - BRICKMILL GRAVELLY ASHY LOAM, 2 TO 5 PERCENT SLOPES

Description Category: SOI

BRICKMILL GRAVELLY LOAM 2-5 PERCENT SLOPES ARE MORE THAN 60 INCHES DEEP WITH A DARK COLORED SURFACE

LAYER.

LANDFORM: NO DATA; ELEVATION IN FEET IS: 1400-1800; PRECIPTIATION IN INCHES IS: 9-12; FROST FREE DAYS: 130-150;

AVAILABLE WATER CAPACITY IN INCHES: 3.3-5.5; MAJOR CONSIDERATIONS: WATER TABLE; LANDUSE MAY INCLUDE: .

Map Unit: 622 - MANASTASH LOAM, 0 TO 2 PERCENT SLOPES

## Non-Technical Descriptions - Continued

Kittitas County Area, Washington

Map Unit: 622 - MANASTASH LOAM, 0 TO 2 PERCENT SLOPES

Description Category: SOI

MANASTASH LOAM 0-2 PERCENT SLOPES ARE 20-40 INCHES DEEP WITH A DARK COLORED SURFACE LAYER. LANDFORM: NO DATA; ELEVATION IN FEET IS: 1500-2900; PRECIPTIATION IN INCHES IS: 9-12; FROST FREE DAYS: 135-170; AVAILABLE WATER CAPACITY IN INCHES: 3.6-5.2; MAJOR CONSIDERATIONS: NONE; LANDUSE MAY INCLUDE: RANGELAND, .

Map Unit: 633 - NACK ASHY LOAM, 0 TO 2 PERCENT SLOPES

Description Category: SOI

NACK LOAM 0-2 PERCENT SLOPES ARE MORE THAN 60 INCHES DEEP WITH A DARK COLORED SURFACE LAYER. LANDFORM: NO DATA; ELEVATION IN FEET IS: 1400-1800; PRECIPTIATION IN INCHES IS: 9-12; FROST FREE DAYS: 130-150; AVAILABLE WATER CAPACITY IN INCHES: 3.8-6.2; MAJOR CONSIDERATIONS: WATER TABLE; LANDUSE MAY INCLUDE: .

Map Unit: 635 - OPNISH ASHY LOAM, 0 TO 2 PERCENT SLOPES

Description Category: SC

OPNISH LOAM 0-2 PERCENT SLOPES ARE MORE THAN 60 INCHES DEEP WITH A DARK COLORED SURFACE LAYER. LANDFORM: NO DATA; ELEVATION IN FEET IS: 1400-2000; PRECIPTIATION IN INCHES IS: 9-12; FROST FREE DAYS: 130-150; AVAILABLE WATER CAPACITY IN INCHES: 9.5-12.0; MAJOR CONSIDERATIONS: WATER TABLE, SODICITY; LANDUSE MAY INCLUDE: .

Map Unit: 720 - NANUM ASHY SANDY CLAY LOAM, 0 TO 2 PERCENT SLOPES

Description Category: SOI

NANUM SANDY CLAY LOAM 0-2 PERCENT SLOPES ARE MORE THAN 60 INCHES DEEP WITH A DARK COLORED SURFACE LAYER. LANDFORM: NO DATA; ELEVATION IN FEET IS: 1500-2000; PRECIPTIATION IN INCHES IS: 9-12; FROST FREE DAYS: 130-150; AVAILABLE WATER CAPACITY IN INCHES: 5.8-7.8; MAJOR CONSIDERATIONS: WATER TABLE; LANDUSE MAY INCLUDE: .

Map Unit: 792 - BRICKMILL COMPLEX, 0 TO 5 PERCENT SLOPES

Description Category: SO

BRICKMILL COBBLY LOAM 0-5 PERCENT SLOPES ARE MORE THAN 60 INCHES DEEP WITH A DARK COLORED SURFACE LAYER. LANDFORM: NO DATA; ELEVATION IN FEET IS: 1400-1800; PRECIPTIATION IN INCHES IS: 9-12; FROST FREE DAYS: 130-150; AVAILABLE WATER CAPACITY IN INCHES: 3.5-5.9; MAJOR CONSIDERATIONS: WATER TABLE; LANDUSE MAY INCLUDE: .

Description Category: SOI

BRICKMILL GRAVELLY LOAM 0-5 PERCENT SLOPES ARE MORE THAN 60 INCHES DEEP WITH A DARK COLORED SURFACE

LAYER.

LANDFORM: NO DATA; ELEVATION IN FEET IS: 1400-1800; PRECIPTIATION IN INCHES IS: 9-12; FROST FREE DAYS: 130-150;

AVAILABLE WATER CAPACITY IN INCHES: 3.3-5.5; MAJOR CONSIDERATIONS: WATER TABLE; LANDUSE MAY INCLUDE: .

## Non-Technical Descriptions - Continued

Kittitas County Area, Washington

Map Unit: 795 - NACK-OPNISH COMPLEX, 0 TO 2 PERCENT SLOPES (M)

Description Category: SOI

NACK GRAVELLY LOAM 0-2 PERCENT SLOPES ARE MORE THAN 60 INCHES DEEP WITH A DARK COLORED SURFACE LAYER. LANDFORM: NO DATA; ELEVATION IN FEET IS: 1400-1800; PRECIPTIATION IN INCHES IS: 9-12; FROST FREE DAYS: 130-150; AVAILABLE WATER CAPACITY IN INCHES: 3.5-5.9; MAJOR CONSIDERATIONS: WATER TABLE; LANDUSE MAY INCLUDE: .

WATER CAPACITY IN INCHES: 9.5-12.0; MAJOR CONSIDERATIONS: WATER TABLE, SODICITY; LANDUSE MAY INCLUDE: .

Description Category: SOI

OPNISH LOAM 0-2 PERCENT SLOPES ARE MORE THAN 60 INCHES DEEP WITH A DARK COLORED SURFACE LAYER. LANDFORM: NO DATA; ELEVATION IN FEET IS: 1400-2000; PRECIPTIATION IN INCHES IS: 9-12; FROST FREE DAYS: 130-150; AVAILABLE