HYDRIC SOILS LIST
Whitman County, Washington: Detailed Soil Map Legend

| Map symbol and map unit name | Component | Hydric | Local landform | Hydric soils criteria: Hydric criteria code | Hydric soils criteria: Meets saturation criteria | Hydric soils criteria: Meets flooding criteria | Hydric soils criteria: Meets ponding criteria | Acres |
|---|---|---|---|---|---|---|---|---|
| 1: | | | | | | | | |
| ALMOTA SILT LOAM, 7 TO 25 PERCENT SLOPES | ALMOTA | No | --- | --- | --- | --- | --- | 6,483 |
| 2: | | | | | | | | |
| ALMOTA SILT LOAM, 25 TO 65 PERCENT SLOPES | ALMOTA | No | --- | --- | --- | --- | --- | 233 |
| 3: | | | | | | | | |
| ALPOWA COBBLY SILT LOAM, 30 TO 65 PERCENT SLOPES | ALPOWA | No | --- | --- | --- | --- | --- | 4,123 |
| 4: | | | | | | | | |
| ANDERS SILT LOAM, 3 TO 15 PERCENT SLOPES | ANDERS | No | --- | --- | --- | --- | --- | 4,719 |
| | Unnamed | Yes | pothole | --- | --- | --- | --- | --- |
| | Wet spots | Yes | pothole | --- | --- | --- | --- | --- |
| 5: | | | | | | | | |
| ANDERS-KUHL COMPLEX, 3 TO 15 PERCENT SLOPES | ANDERS | No | --- | --- | --- | --- | --- | 22,523 |
| | KUHL | No | --- | --- | --- | --- | --- | 16,892 |
| | Unnamed | Yes | pothole | --- | --- | --- | --- | --- |
| | Wet spots | Yes | pothole | --- | --- | --- | --- | --- |
| 6: | | | | | | | | |
| ASOTIN SILT LOAM, 7 TO 25 PERCENT SLOPES | ASOTIN | No | --- | --- | --- | --- | --- | 3,386 |
| 7: | | | | | | | | |
| ASOTIN SILT LOAM, 25 TO 65 PERCENT SLOPES | ASOTIN | No | --- | --- | --- | --- | --- | 843 |
| 8: | | | | | | | | |
| ATHENA SILT LOAM, 3 TO 7 PERCENT SLOPES | ATHENA | No | --- | --- | --- | --- | --- | 16,527 |
| 9: | | | | | | | | |
| ATHENA SILT LOAM, 7 TO 25 PERCENT SLOPES | ATHENA | No | --- | --- | --- | --- | --- | 187,652 |
| 10: | | | | | | | | |
| ATHENA SILT LOAM, 7 TO 25 PERCENT SLOPES, ERODED | ATHENA | No | --- | --- | --- | --- | --- | 1,623 |
| 11: | | | | | | | | |
| ATHENA SILT LOAM, 25 TO 40 PERCENT SLOPES | ATHENA | No | --- | --- | --- | --- | --- | 17,243 |
| 12: | | | | | | | | |
| ATHENA SILT LOAM, 25 TO 40 PERCENT SLOPES, ERODED | ATHENA | No | --- | --- | --- | --- | --- | 3,464 |

HYDRIC SOILS LIST--Continued
Whitman County, Washington: Detailed Soil Map Legend

| Map symbol and map unit name | Component | Hydric | Local landform | Hydric soils criteria: Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria | Acres |
|---|---|---|---|---|---|---|---|---|
| 13: | | | | | | | | |
| ATHENA SILT LOAM, 40 TO 55 PERCENT SLOPES | ATHENA | No | --- | --- | --- | --- | --- | 4,002 |
| 14: | | | | | | | | |
| BAKEOVEN-TUCANNON COMPLEX, 0 TO 30 PERCENT SLOPES | BAKEOVEN | No | --- | --- | --- | --- | --- | 5,707 |
| | TUCANNON | No | --- | --- | --- | --- | --- | 4,280 |
| | Unnamed | Yes | pothole | --- | --- | --- | --- | --- |
| | Wet spots | Yes | pothole | --- | --- | --- | --- | --- |
| 15: | | | | | | | | |
| BECKLEY SANDY LOAM, 0 TO 20 PERCENT SLOPES | BECKLEY | No | --- | --- | --- | --- | --- | 2,082 |
| 16: | | | | | | | | |
| BECKLEY SANDY LOAM, 20 TO 40 PERCENT SLOPES | BECKLEY | No | --- | --- | --- | --- | --- | 1,061 |
| 17: | | | | | | | | |
| BENGE SILT LOAM, 3 TO 8 PERCENT SLOPES | BENGE | No | --- | --- | --- | --- | --- | 6,457 |
| 18: | | | | | | | | |
| BENGE COMPLEX, 0 TO 15 PERCENT SLOPES | BENGE | No | --- | --- | --- | --- | --- | 6,466 |
| | BENGE | No | --- | --- | --- | --- | --- | 2,939 |
| 19: | | | | | | | | |
| CALDWELL SILT LOAM | CALDWELL | No | --- | --- | --- | --- | --- | 14,773 |
| | Unnamed | Yes | flood plain | --- | --- | --- | --- | --- |
| | Wet spots | Yes | flood plain | --- | --- | --- | --- | --- |
| 20: | | | | | | | | |
| CALDWELL SILT LOAM, DRAINED | CALDWELL | No | --- | --- | --- | --- | --- | 7,121 |
| | Unnamed | Yes | flood plain | --- | --- | --- | --- | --- |
| | Wet spots | Yes | flood plain | --- | --- | --- | --- | --- |
| 21: | | | | | | | | |
| CALOUSE SILT LOAM, 3 TO 7 PERCENT SLOPES | CALOUSE | No | --- | --- | --- | --- | --- | 258 |
| 22: | | | | | | | | |
| CALOUSE SILT LOAM, 7 TO 25 PERCENT SLOPES | CALOUSE | No | --- | --- | --- | --- | --- | 9,888 |

HYDRIC SOILS LIST--Continued
Whitman County, Washington: Detailed Soil Map Legend

| Map symbol and map unit name | Component | Hydric | Local landform | Hydric soils criteria: Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria | Acres |
|---|---|---|---|---|---|---|---|---|
| 23: | | | | | | | | |
| CALOUSE SILT LOAM, 5 TO 25 PERCENT SLOPES, ERODED | CALOUSE | No | --- | --- | --- | --- | --- | 3,114 |
| 24: | | | | | | | | |
| CALOUSE SILT LOAM, 25 TO 40 PERCENT SLOPES | CALOUSE | No | --- | --- | --- | --- | --- | 2,000 |
| 25: | | | | | | | | |
| CALOUSE SILT LOAM, 25 TO 40 PERCENT SLOPES, ERODED | CALOUSE | No | --- | --- | --- | --- | --- | 4,943 |
| 26: | | | | | | | | |
| CHARD SILT LOAM, 3 TO 7 PERCENT SLOPES | CHARD | No | --- | --- | --- | --- | --- | 3,859 |
| 27: | | | | | | | | |
| CHARD SILT LOAM, 7 TO 15 PERCENT SLOPES | CHARD | No | --- | --- | --- | --- | --- | 3,591 |
| 28: | | | | | | | | |
| CHARD SILT LOAM, 15 TO 25 PERCENT SLOPES | CHARD | No | --- | --- | --- | --- | --- | 8,882 |
| 29: | | | | | | | | |
| CHENEY SILT LOAM, 0 TO 7 PERCENT SLOPES | CHENEY | No | --- | --- | --- | --- | --- | 2,709 |
| 30: | | | | | | | | |
| CHENEY VERY COBBLY SILT LOAM, 0 TO 20 PERCENT SLOPES | CHENEY | No | --- | --- | --- | --- | --- | 3,240 |
| 31: | | | | | | | | |
| COVELLO SILT LOAM | COVELLO | No | --- | --- | --- | --- | --- | 8,963 |
| | Unnamed | Yes | flood plain | --- | --- | --- | --- | --- |
| | Wet spots | Yes | flood plain | --- | --- | --- | --- | --- |
| 32: | | | | | | | | |
| COVELLO SILT LOAM, DRAINED | COVELLO | No | --- | --- | --- | --- | --- | 6,046 |
| | Unnamed | Yes | flood plain | --- | --- | --- | --- | --- |
| | Wet spots | Yes | flood plain | --- | --- | --- | --- | --- |
| 33: | | | | | | | | |
| EMDENT SILT LOAM | EMDENT | Yes | depression | 2A,3 | YES | NO | YES | 3,941 |
| 34: | | | | | | | | |
| EMDENT SILT LOAM, DRAINED | EMDENT | No | --- | --- | --- | --- | --- | 504 |
| | Emdent, undrained | Yes | depression | 2A,3 | YES | NO | YES | --- |

HYDRIC SOILS LIST--Continued
Whitman County, Washington: Detailed Soil Map Legend

| Map symbol and map unit name | Component | Hydric | Local landform | Hydric soils criteria: Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria | Acres |
|---|---|---|---|---|---|---|---|---|
| 35: | | | | | | | | |
| ENDICOTT SILT LOAM, 3 TO 15 PERCENT SLOPES | ENDICOTT | No | --- | --- | --- | --- | --- | 8,279 |
| 36: | | | | | | | | |
| FARRELL VERY FINE SANDY LOAM, 0 TO 7 PERCENT SLOPES | FARRELL | No | --- | --- | --- | --- | --- | 573 |
| 37: | | | | | | | | |
| FARRELL VERY FINE SANDY LOAM, 7 TO 25 PERCENT SLOPES | FARRELL | No | --- | --- | --- | --- | --- | 630 |
| 38: | | | | | | | | |
| GARFIELD SILTY CLAY LOAM, 3 TO 25 PERCENT SLOPES | GARFIELD | No | --- | --- | --- | --- | --- | 1,335 |
| 39: | | | | | | | | |
| GWIN-LINVILLE COMPLEX, 30 TO 65 PERCENT SLOPES | GWIN | No | --- | --- | --- | --- | --- | 4,226 |
| | LINVILLE | No | --- | --- | --- | --- | --- | 1,761 |
| 40: | | | | | | | | |
| GWIN-TUCANNON COMPLEX, 3 TO 30 PERCENT SLOPES | GWIN | No | --- | --- | --- | --- | --- | 2,266 |
| | TUCANNON | No | --- | --- | --- | --- | --- | 566 |
| 41: | | | | | | | | |
| HERMISTON SILT LOAM | HERMISTON | No | --- | --- | --- | --- | --- | 8,210 |
| 42: | | | | | | | | |
| HESSELTINE COBBLY SILT LOAM, 0 TO 30 PERCENT SLOPES | HESSELTINE | No | --- | --- | --- | --- | --- | 1,523 |
| 43: | | | | | | | | |
| KONERT SILTY CLAY LOAM | KONERT | Yes | flood plain | 4,2A | YES | YES | NO | 762 |
| 44: | | | | | | | | |
| KONERT SILT LOAM | KONERT | Yes | flood plain | 2A,4 | YES | YES | NO | 1,915 |
| 45: | | | | | | | | |
| KUHL-ALPOWA COMPLEX, 30 TO 65 PERCENT SLOPES | KUHL | No | --- | --- | --- | --- | --- | 26,194 |
| | ALPOWA | No | --- | --- | --- | --- | --- | 15,716 |
| 46: | | | | | | | | |
| KUHL-ANDERS COMPLEX, 3 TO 15 PERCENT SLOPES | KUHL | No | --- | --- | --- | --- | --- | 5,830 |
| | ANDERS | No | --- | --- | --- | --- | --- | 4,372 |

HYDRIC SOILS LIST--Continued
Whitman County, Washington: Detailed Soil Map Legend

| Map symbol and map unit name | Component | Hydric | Local landform | Hydric soils criteria: Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria | Acres |
|---|---|---|---|---|---|---|---|---|
| | Unnamed | Yes | pothole | --- | --- | --- | --- | --- |
| | Wet spots | Yes | pothole | --- | --- | --- | --- | --- |
| 47: | | | | | | | | |
| KUHL-ASOTIN COMPLEX, 7 TO 30 PERCENT SLOPES | KUHL | No | --- | --- | --- | --- | --- | 2,761 |
| | ASOTIN | No | --- | --- | --- | --- | --- | 1,380 |
| 48: | | | | | | | | |
| LANCE SILT LOAM, 5 TO 25 PERCENT SLOPES | LANCE | No | --- | --- | --- | --- | --- | 1,464 |
| 49: | | | | | | | | |
| LANCE SILT LOAM, 25 TO 40 PERCENT SLOPES | LANCE | No | --- | --- | --- | --- | --- | 7,258 |
| 50: | | | | | | | | |
| LARKIN SILT LOAM, 3 TO 15 PERCENT SLOPES | LARKIN | No | --- | --- | --- | --- | --- | 463 |
| 51: | | | | | | | | |
| LARKIN SILT LOAM, 15 TO 25 PERCENT SLOPES | LARKIN | No | --- | --- | --- | --- | --- | 2,451 |
| 52: | | | | | | | | |
| LARKIN SILT LOAM, 25 TO 40 PERCENT SLOPES | LARKIN | No | --- | --- | --- | --- | --- | 813 |
| 53: | | | | | | | | |
| LARKIN SILT LOAM, 40 TO 55 PERCENT SLOPES | LARKIN | No | --- | --- | --- | --- | --- | 931 |
| 54: | | | | | | | | |
| LATAH SILT LOAM | LATAH | No | --- | --- | --- | --- | --- | 21,644 |
| | Unnamed | Yes | flood plain | --- | --- | --- | --- | --- |
| 55: | | | | | | | | |
| LINVILLE SILT LOAM, 30 TO 65 PERCENT SLOPES | LINVILLE | No | --- | --- | --- | --- | --- | 5,060 |
| 56: | | | | | | | | |
| MAGALLON LOAM, 3 TO 20 PERCENT SLOPES | MAGALLON | No | --- | --- | --- | --- | --- | 1,811 |
| 57: | | | | | | | | |
| MAGALLON SANDY LOAM, 20 TO 40 PERCENT SLOPES | MAGALLON | No | --- | --- | --- | --- | --- | 1,548 |
| 58: | | | | | | | | |
| MONDOVI SILT LOAM | MONDOVI | No | --- | --- | --- | --- | --- | 6,821 |
| | Unnamed | Yes | flood plain | --- | --- | --- | --- | --- |
| | Wet spots | Yes | flood plain | --- | --- | --- | --- | --- |

HYDRIC SOILS LIST--Continued
Whitman County, Washington: Detailed Soil Map Legend

| Map symbol and map unit name | Component | Hydric | Local landform | Hydric soils criteria: Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria | Acres |
|---|---|---|---|---|---|---|---|---|
| 59: | | | | | | | | |
| NAFF SILT LOAM, 7 TO 25 PERCENT SLOPES | NAFF | No | --- | --- | --- | --- | --- | 28,377 |
| 60: | | | | | | | | |
| NAFF SILT LOAM, 25 TO 40 PERCENT SLOPES | NAFF | No | --- | --- | --- | --- | --- | 2,305 |
| 61: | | | | | | | | |
| NAFF-GARFIELD COMPLEX, 3 TO 25 PERCENT SLOPES | NAFF | No | --- | --- | --- | --- | --- | 6,410 |
| | GARFIELD | No | --- | --- | --- | --- | --- | 4,079 |
| 62: | | | | | | | | |
| NARCISSE SILT LOAM | NARCISSE | No | --- | --- | --- | --- | --- | 5,185 |
| | Unnamed | Yes | flood plain | --- | --- | --- | --- | --- |
| | Wet spots | Yes | flood plain | --- | --- | --- | --- | --- |
| 63: | | | | | | | | |
| ONYX SILT LOAM | ONYX | No | --- | --- | --- | --- | --- | 6,548 |
| | Unnamed | Yes | flood plain | --- | --- | --- | --- | --- |
| | Wet spots | Yes | flood plain | --- | --- | --- | --- | --- |
| 64: | | | | | | | | |
| PALOUSE SILT LOAM, 3 TO 7 PERCENT SLOPES | PALOUSE | No | --- | --- | --- | --- | --- | 9,233 |
| 65: | | | | | | | | |
| PALOUSE SILT LOAM, 7 TO 25 PERCENT SLOPES | PALOUSE | No | --- | --- | --- | --- | --- | 260,203 |
| 66: | | | | | | | | |
| PALOUSE SILT LOAM, 7 TO 25 PERCENT SLOPES, ERODED | PALOUSE | No | --- | --- | --- | --- | --- | 4,605 |
| 67: | | | | | | | | |
| PALOUSE SILT LOAM, 25 TO 40 PERCENT SLOPES | PALOUSE | No | --- | --- | --- | --- | --- | 11,057 |
| 68: | | | | | | | | |
| PALOUSE SILT LOAM, 25 TO 40 PERCENT SLOPES, ERODED | PALOUSE | No | --- | --- | --- | --- | --- | 1,276 |
| 69: | | | | | | | | |
| PALOUSE SILT LOAM, 40 TO 55 PERCENT SLOPES | PALOUSE | No | --- | --- | --- | --- | --- | 1,179 |
| 70: | | | | | | | | |
| PALOUSE-THATUNA SILT LOAMS, 3 TO 7 PERCENT SLOPES | PALOUSE | No | --- | --- | --- | --- | --- | 1,140 |

HYDRIC SOILS LIST--Continued
Whitman County, Washington: Detailed Soil Map Legend

| Map symbol and map unit name | Component | Hydric | Local landform | Hydric soils criteria: Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria | Acres |
|---|---|---|---|---|---|---|---|---|
| | THATUNA | No | --- | --- | --- | --- | --- | 1,026 |
| 71: | | | | | | | | |
| PALOUSE-THATUNA SILT LOAMS, 7 TO 25 PERCENT SLOPES | PALOUSE | No | --- | --- | --- | --- | --- | 29,060 |
| | THATUNA | No | --- | --- | --- | --- | --- | 26,154 |
| 72: | | | | | | | | |
| PALOUSE-THATUNA SILT LOAMS, 25 TO 40 PERCENT SLOPES | PALOUSE | No | --- | --- | --- | --- | --- | 2,844 |
| | THATUNA | No | --- | --- | --- | --- | --- | 2,560 |
| 73: | | | | | | | | |
| PALOUSE-THATUNA SILT LOAMS, 40 TO 55 PERCENT SLOPES | PALOUSE | No | --- | --- | --- | --- | --- | 319 |
| | THATUNA | No | --- | --- | --- | --- | --- | 287 |
| 74: | | | | | | | | |
| PEDIGO SILT LOAM | PEDIGO | Yes | drainageway | 4 | NO | YES | NO | 6,709 |
| | Unnamed | Yes | flood plain | --- | --- | --- | --- | --- |
| | Wet spots | Yes | flood plain | --- | --- | --- | --- | --- |
| 75: | | | | | | | | |
| PEDIGO SILT LOAM, HARDPAN SUBSTRATUM | PEDIGO | Yes | drainageway | 4 | NO | YES | NO | 2,243 |
| | Unnamed | Yes | flood plain | --- | --- | --- | --- | --- |
| | Wet spots | Yes | flood plain | --- | --- | --- | --- | --- |
| 76: | | | | | | | | |
| REARDAN SILT LOAM, 3 TO 15 PERCENT SLOPES | REARDAN | No | --- | --- | --- | --- | --- | 578 |
| 77: | | | | | | | | |
| RISBECK SILT LOAM, 15 TO 40 PERCENT SLOPES | RISBECK | No | --- | --- | --- | --- | --- | 9,631 |
| 78: | | | | | | | | |
| RITZVILLE SILT LOAM, 3 TO 30 PERCENT SLOPES | RITZVILLE | No | --- | --- | --- | --- | --- | 6,035 |
| 79: | | | | | | | | |
| RITZVILLE SILT LOAM, 30 TO 40 PERCENT SLOPES | RITZVILLE | No | --- | --- | --- | --- | --- | 1,587 |
| 80: | | | | | | | | |
| RITZVILLE SILT LOAM, 40 TO 65 PERCENT SLOPES | RITZVILLE | No | --- | --- | --- | --- | --- | 2,194 |

HYDRIC SOILS LIST--Continued
Whitman County, Washington: Detailed Soil Map Legend

| Map symbol and map unit name | Component | Hydric | Local landform | Hydric soils criteria: Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria | Acres |
|---|---|---|---|---|---|---|---|---|
| 81: | | | | | | | | |
| RIVERWASH | RIVERWASH | No | --- | --- | --- | --- | --- | 1,238 |
| 82: | | | | | | | | |
| ROCK OUTCROP | ROCK OUTCROP | No | --- | --- | --- | --- | --- | 2,310 |
| 83: | | | | | | | | |
| ROCK OUTCROP-LITHIC XERORTHENTS COMPLEX, 0 TO 30 PERCENT SLOPES | ROCK OUTCROP | No | --- | --- | --- | --- | --- | 699 |
| | LITHIC XERORTHENTS | No | --- | --- | --- | --- | --- | 323 |
| 84: | | | | | | | | |
| ROLOFF SILT LOAM, 0 TO 15 PERCENT SLOPES | ROLOFF | No | --- | --- | --- | --- | --- | 921 |
| 85: | | | | | | | | |
| ROLOFF COBBLY SILT LOAM, 0 TO 15 PERCENT SLOPES | ROLOFF | No | --- | --- | --- | --- | --- | 460 |
| 86: | | | | | | | | |
| ROLOFF-STARBUCK COMPLEX, 0 TO 30 PERCENT SLOPES | ROLOFF | No | --- | --- | --- | --- | --- | 2,963 |
| | STARBUCK | No | --- | --- | --- | --- | --- | 2,222 |
| 87: | | | | | | | | |
| SCHUMACHER SILT LOAM, 3 TO 15 PERCENT SLOPES | SCHUMACHER | No | --- | --- | --- | --- | --- | 794 |
| 88: | | | | | | | | |
| SCHUMACHER SILT LOAM, 15 TO 25 PERCENT SLOPES | SCHUMACHER | No | --- | --- | --- | --- | --- | 4,436 |
| 89: | | | | | | | | |
| SCHUMACHER SILT LOAM, 25 TO 40 PERCENT SLOPES | SCHUMACHER | No | --- | --- | --- | --- | --- | 1,713 |
| 90: | | | | | | | | |
| SNOW SILT LOAM, 7 TO 15 PERCENT SLOPES | SNOW | No | --- | --- | --- | --- | --- | 11,548 |
| 91: | | | | | | | | |
| SPEIGLE-ROCK OUTCROP COMPLEX, 3 TO 30 PERCENT SLOPES | SPEIGLE | No | --- | --- | --- | --- | --- | 155 |
| | ROCK OUTCROP | No | --- | --- | --- | --- | --- | 44 |

HYDRIC SOILS LIST--Continued
Whitman County, Washington: Detailed Soil Map Legend

| Map symbol and map unit name | Component | Hydric | Local landform | Hydric soils criteria: Hydric criteria code | Hydric soils criteria: Meets saturation criteria | Hydric soils criteria: Meets flooding criteria | Hydric soils criteria: Meets ponding criteria | Acres |
|---|---|---|---|---|---|---|---|---|
| 92: | | | | | | | | |
| SPEIGLE-ROCK OUTCROP COMPLEX, 30 TO 65 PERCENT SLOPES | SPEIGLE | No | --- | --- | --- | --- | --- | 2,088 |
| | ROCK OUTCROP | No | --- | --- | --- | --- | --- | 597 |
| 93: | | | | | | | | |
| SPOFFORD SILT LOAM, 0 TO 15 PERCENT SLOPES | SPOFFORD | No | --- | --- | --- | --- | --- | 1,031 |
| 94: | | | | | | | | |
| STALEY SILT LOAM, 7 TO 25 PERCENT SLOPES | STALEY | No | --- | --- | --- | --- | --- | 1,373 |
| 95: | | | | | | | | |
| STARBUCK-ALPOWA COMPLEX, 30 TO 65 PERCENT SLOPES | STARBUCK | No | --- | --- | --- | --- | --- | 6,108 |
| | ALPOWA | No | --- | --- | --- | --- | --- | 3,054 |
| 96: | | | | | | | | |
| STRATFORD LOAM, 0 TO 15 PERCENT SLOPES | STRATFORD | No | --- | --- | --- | --- | --- | 815 |
| 97: | | | | | | | | |
| STRATFORD VERY COBBLY LOAM, 0 TO 15 PERCENT SLOPES | STRATFORD | No | --- | --- | --- | --- | --- | 487 |
| 98: | | | | | | | | |
| TEKOA SILT LOAM, 3 TO 25 PERCENT SLOPES | TEKOA | No | --- | --- | --- | --- | --- | 2,606 |
| 99: | | | | | | | | |
| TEKOA SILT LOAM, 25 TO 40 PERCENT SLOPES | TEKOA | No | --- | --- | --- | --- | --- | 340 |
| 100: | | | | | | | | |
| TEKOA GRAVELLY SILT LOAM, 25 TO 55 PERCENT SLOPES | TEKOA | No | --- | --- | --- | --- | --- | 1,057 |
| 101: | | | | | | | | |
| TEKOA GRAVELLY SILT LOAM, DEEP, 25 TO 55 PERCENT SLOPES | TEKOA | No | --- | --- | --- | --- | --- | 1,499 |
| 102: | | | | | | | | |
| TEKOA STONY SILT LOAM, 25 TO 40 PERCENT SLOPES | TEKOA | No | --- | --- | --- | --- | --- | 1,883 |
| 103: | | | | | | | | |
| THATUNA SILT LOAM, 3 TO 7 PERCENT SLOPES | THATUNA | No | --- | --- | --- | --- | --- | 4,475 |
| | Unnamed | Yes | alluvial cone | --- | --- | --- | --- | --- |

HYDRIC SOILS LIST--Continued
Whitman County, Washington: Detailed Soil Map Legend

| Map symbol and map unit name | Component | Hydric | Local landform | Hydric soils criteria: Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria | Acres |
|---|---|---|---|---|---|---|---|---|
| | Wet spots | Yes | alluvial cone | --- | --- | --- | --- | --- |
| 104: | | | | | | | | |
| THATUNA SILT LOAM, 7 TO 25 PERCENT SLOPES | THATUNA | No | --- | --- | --- | --- | --- | 67,156 |
| | Unnamed | Yes | alluvial cone | --- | --- | --- | --- | --- |
| | Wet spots | Yes | alluvial cone | --- | --- | --- | --- | --- |
| 105: | | | | | | | | |
| THATUNA SILT LOAM, 25 TO 40 PERCENT SLOPES | THATUNA | No | --- | --- | --- | --- | --- | 6,204 |
| 106: | | | | | | | | |
| THATUNA SILT LOAM, 40 TO 55 PERCENT SLOPES | THATUNA | No | --- | --- | --- | --- | --- | 602 |
| 107: | | | | | | | | |
| THATUNA-TILMA SILT LOAMS, 7 TO 25 PERCENT SLOPES | THATUNA | No | --- | --- | --- | --- | --- | 3,091 |
| | TILMA | No | --- | --- | --- | --- | --- | 1,189 |
| 108: | | | | | | | | |
| THATUNA-TILMA SILT LOAMS, 25 TO 40 PERCENT SLOPES | THATUNA | No | --- | --- | --- | --- | --- | 579 |
| | TILMA | No | --- | --- | --- | --- | --- | 223 |
| 109: | | | | | | | | |
| THATUNA-NAFF SILT LOAMS, 7 TO 25 PERCENT SLOPES | THATUNA | No | --- | --- | --- | --- | --- | 1,618 |
| | NAFF | No | --- | --- | --- | --- | --- | 578 |
| 110: | | | | | | | | |
| TILMA SILT LOAM, 3 TO 7 PERCENT SLOPES | TILMA | No | --- | --- | --- | --- | --- | 315 |
| 111: | | | | | | | | |
| TILMA SILT LOAM, 7 TO 25 PERCENT SLOPES | TILMA | No | --- | --- | --- | --- | --- | 2,159 |
| 112: | | | | | | | | |
| TILMA SILT LOAM, 25 TO 40 PERCENT SLOPES | TILMA | No | --- | --- | --- | --- | --- | 812 |
| 113: | | | | | | | | |
| TUCANNON SILT LOAM, 7 TO 25 PERCENT SLOPES | TUCANNON | No | --- | --- | --- | --- | --- | 6,775 |
| 114: | | | | | | | | |
| TUCANNON-BAKEOVEN COMPLEX, 0 TO 30 PERCENT SLOPES | TUCANNON | No | --- | --- | --- | --- | --- | 2,572 |

HYDRIC SOILS LIST--Continued
Whitman County, Washington: Detailed Soil Map Legend

| Map symbol and map unit name | Component | Hydric | Local landform | Hydric soils criteria: Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria | Acres |
|---|---|---|---|---|---|---|---|---|
| | BAKEOVEN | No | --- | --- | --- | --- | --- | 1,929 |
| 115: | | | | | | | | |
| UHLIG SILT LOAM, 7 TO 15 PERCENT SLOPES | UHLIG | No | --- | --- | --- | --- | --- | 6,824 |
| 116: | | | | | | | | |
| WALLA WALLA SILT LOAM, 3 TO 7 PERCENT SLOPES | WALLA WALLA | No | --- | --- | --- | --- | --- | 9,855 |
| 117: | | | | | | | | |
| WALLA WALLA SILT LOAM, 7 TO 25 PERCENT SLOPES | WALLA WALLA | No | --- | --- | --- | --- | --- | 151,241 |
| 118: | | | | | | | | |
| WALLA WALLA SILT LOAM, 15 TO 30 PERCENT SLOPES, ERODED | WALLA WALLA | No | --- | --- | --- | --- | --- | 2,743 |
| 119: | | | | | | | | |
| WALLA WALLA SILT LOAM, 25 TO 40 PERCENT SLOPES | WALLA WALLA | No | --- | --- | --- | --- | --- | 15,698 |
| 120: | | | | | | | | |
| WALLA WALLA SILT LOAM, 30 TO 40 PERCENT SLOPES, ERODED | WALLA WALLA | No | --- | --- | --- | --- | --- | 1,994 |
| 121: | | | | | | | | |
| WALLA WALLA SILT LOAM, 40 TO 55 PERCENT SLOPES | WALLA WALLA | No | --- | --- | --- | --- | --- | 5,684 |
| 122: | | | | | | | | |
| WALVAN SILT LOAM, 7 TO 25 PERCENT SLOPES | WALVAN | No | --- | --- | --- | --- | --- | 1,090 |
| 123: | | | | | | | | |
| XEROFLUVENTS, 0 TO 15 PERCENT SLOPES | XEROFLUVENTS | No | --- | --- | --- | --- | --- | 147 |
| | Unnamed | Yes | flood plain | --- | --- | --- | --- | --- |
| | Wet spots | Yes | flood plain | --- | --- | --- | --- | --- |
| 124: | | | | | | | | |
| CALDWELL-LATAH COMPLEX, 0 TO 3 PERCENT SLOPES | CALDWELL | No | --- | --- | --- | --- | --- | 5 |
| | LATAH | No | --- | --- | --- | --- | --- | 4 |
| 125: | | | | | | | | |
| DAM | DAM | --- | --- | --- | --- | --- | --- | 26 |
| 126: | | | | | | | | |
| WATER | WATER | Yes | alluvial cone | --- | --- | --- | --- | 12,170 |

HYDRIC SOILS LIST--Continued
:

| Map symbol and map unit name | Component | Hydric | Local landform | Hydric soils criteria | | | | Acres |
|---|---|---|---|---|---|---|---|---|
| | | | | Hydric criteria code | Meets saturation criteria | Meets flooding criteria | Meets ponding criteria | |
| | | | | | | | | |