

| Watershed | Upland Precipitation and Storage | | Terrestrial / Upland Habitats | | | | |
|--|----------------------------------|-------------------------------|--------------------------------------|----------------------------|-----------------|------------------------------|-------------------------|
| | Soil Erosion | Roads and Impervious Surfaces | Habitat Fragmentation / Connectivity | Altered Disturbance Regime | Habitat Loss | Invasive Terrestrial Species | Domestic Animal Impacts |
| 1707010401: Upper Willow Creek | Moderate Impact | Low Impact | Moderate Impact | High Impact | Moderate Impact | Moderate Impact | Moderate Impact |
| 1707010402: Middle Willow Creek | High Impact | Moderate Impact | Moderate Impact | High Impact | Moderate Impact | Moderate Impact | High Impact |
| 1707010403: Rhea Creek | Low Impact | Low Impact | Moderate Impact | High Impact | Moderate Impact | Moderate Impact | Moderate Impact |
| 1707010404: Eightmile Canyon | High Impact | Low Impact | Moderate Impact | High Impact | Moderate Impact | Moderate Impact | High Impact |
| 1707010405: Lower Willow Creek | High Impact | Moderate Impact | Moderate Impact | High Impact | Moderate Impact | Moderate Impact | High Impact |
| 1707010106: Upper Lake Umatilla | Undocumented Impact | Low Impact | Moderate Impact | High Impact | Moderate Impact | Moderate Impact | Undocumented Impact |
| 1707010107: Juniper Canyon | Undocumented Impact | Low Impact | Moderate Impact | High Impact | Moderate Impact | Moderate Impact | Undocumented Impact |
| 1707010108: Sixmile Canyon | Undocumented Impact | Low Impact | Moderate Impact | High Impact | Moderate Impact | Moderate Impact | Undocumented Impact |
| 1707010109: Middle Lake Umatilla | Undocumented Impact | Low Impact | Moderate Impact | High Impact | Moderate Impact | Moderate Impact | Undocumented Impact |
| 1707010114: Lower Lake Umatilla | Undocumented Impact | Low Impact | Moderate Impact | High Impact | Moderate Impact | Moderate Impact | Undocumented Impact |
| 1707010301: Upper Umatilla River | No Impact | Moderate Impact | Moderate Impact | High Impact | Moderate Impact | Low Impact | Moderate Impact |
| 1707010302: Meacham Creek | Low Impact | Moderate Impact | Moderate Impact | High Impact | Moderate Impact | Moderate Impact | Moderate Impact |
| 1707010303: Umatilla River-Mission Creek | High Impact | Moderate Impact | Moderate Impact | High Impact | Moderate Impact | Moderate Impact | Moderate Impact |
| 1707010304: Wildhorse Creek | High Impact | Low Impact | Moderate Impact | High Impact | Moderate Impact | Moderate Impact | High Impact |
| 1707010305: McKay Creek | Low Impact | Low Impact | Moderate Impact | High Impact | Moderate Impact | Moderate Impact | Moderate Impact |
| 1707010306: Birch Creek | Moderate Impact | Low Impact | Moderate Impact | High Impact | Moderate Impact | Moderate Impact | High Impact |
| 1707010307: Umatilla River-Alkali Canyon | Low Impact | Moderate Impact | Moderate Impact | High Impact | Moderate Impact | Moderate Impact | Moderate Impact |
| 1707010308: Stage Gulch | High Impact | Moderate Impact | Moderate Impact | High Impact | Moderate Impact | Moderate Impact | High Impact |
| 1707010309: Upper Butter Creek | Moderate Impact | Low Impact | Moderate Impact | High Impact | Moderate Impact | Moderate Impact | Moderate Impact |
| 1707010310: Lower Butter Creek | High Impact | Low Impact | Moderate Impact | High Impact | Moderate Impact | Moderate Impact | High Impact |
| 1707010311: Sand Hollow | Undocumented Impact | Low Impact | Moderate Impact | High Impact | Moderate Impact | Moderate Impact | Undocumented Impact |
| 1707010312: Cold Springs Canyon | Undocumented Impact | Low Impact | Moderate Impact | High Impact | Moderate Impact | Moderate Impact | Undocumented Impact |
| 1707010313: Lower Umatilla River | High Impact | Moderate Impact | Moderate Impact | High Impact | Moderate Impact | Moderate Impact | Moderate Impact |
| 1707010102: Lower Lake Wallula | Undocumented Impact | Low Impact | Moderate Impact | High Impact | Moderate Impact | Moderate Impact | Undocumented Impact |

| Watershed | Riparian / Floodplain Habitats | | | |
|--|--------------------------------------|-----------------------|---------------------------|------------------|
| | Habitat Fragmentation / Connectivity | Loss of Shade / Cover | Altered Habitat Structure | Invasive Species |
| 1707010401: Upper Willow Creek | Moderate Impact | Undocumented Impact | High Impact | High Impact |
| 1707010402: Middle Willow Creek | High Impact | High Impact | High Impact | High Impact |
| 1707010403: Rhea Creek | Moderate Impact | High Impact | High Impact | High Impact |
| 1707010404: Eightmile Canyon | High Impact | High Impact | High Impact | High Impact |
| 1707010405: Lower Willow Creek | High Impact | High Impact | High Impact | High Impact |
| 1707010106: Upper Lake Umatilla | Undocumented Impact | Undocumented Impact | Undocumented Impact | High Impact |
| 1707010107: Juniper Canyon | Undocumented Impact | Undocumented Impact | Undocumented Impact | High Impact |
| 1707010108: Sixmile Canyon | Undocumented Impact | Undocumented Impact | Undocumented Impact | High Impact |
| 1707010109: Middle Lake Umatilla | Undocumented Impact | Undocumented Impact | Undocumented Impact | High Impact |
| 1707010114: Lower Lake Umatilla | Undocumented Impact | Undocumented Impact | Undocumented Impact | High Impact |
| 1707010301: Upper Umatilla River | Moderate Impact | Moderate Impact | Moderate Impact | High Impact |
| 1707010302: Meacham Creek | Moderate Impact | Moderate Impact | Moderate Impact | High Impact |
| 1707010303: Umatilla River-Mission Creek | Moderate Impact | Moderate Impact | High Impact | High Impact |
| 1707010304: Wildhorse Creek | High Impact | Moderate Impact | High Impact | High Impact |
| 1707010305: McKay Creek | High Impact | Moderate Impact | Moderate Impact | High Impact |
| 1707010306: Birch Creek | Moderate Impact | Moderate Impact | High Impact | High Impact |
| 1707010307: Umatilla River-Alkali Canyon | High Impact | Moderate Impact | High Impact | High Impact |
| 1707010308: Stage Gulch | Moderate Impact | Moderate Impact | High Impact | High Impact |
| 1707010309: Upper Butter Creek | Moderate Impact | Moderate Impact | Low Impact | High Impact |
| 1707010310: Lower Butter Creek | High Impact | High Impact | High Impact | High Impact |
| 1707010311: Sand Hollow | Undocumented Impact | Undocumented Impact | Undocumented Impact | High Impact |
| 1707010312: Cold Springs Canyon | Undocumented Impact | Undocumented Impact | Undocumented Impact | High Impact |
| 1707010313: Lower Umatilla River | Moderate Impact | Moderate Impact | High Impact | High Impact |
| 1707010102: Lower Lake Wallula | Undocumented Impact | Undocumented Impact | Undocumented Impact | High Impact |

| Watershed | Wetland Habitats | | | | | |
|--|--------------------------------------|--------------|---------------------------|-----------------------------|------------------|--|
| | Habitat Fragmentation / Connectivity | Habitat Loss | Altered Hydrologic Regime | Altered Species Composition | Invasive Species | Altered Soil Condition / Compaction / Fill |
| 1707010401: Upper Willow Creek | Moderate Impact | High Impact | High Impact | High Impact | High Impact | Moderate Impact |
| 1707010402: Middle Willow Creek | High Impact | High Impact | Moderate Impact | High Impact | High Impact | High Impact |
| 1707010403: Rhea Creek | High Impact | High Impact | Moderate Impact | High Impact | High Impact | High Impact |
| 1707010404: Eightmile Canyon | High Impact | High Impact | High Impact | High Impact | High Impact | High Impact |
| 1707010405: Lower Willow Creek | High Impact | High Impact | Moderate Impact | High Impact | High Impact | High Impact |
| 1707010106: Upper Lake Umatilla | Undocumented Impact | High Impact | Undocumented Impact | High Impact | High Impact | Undocumented Impact |
| 1707010107: Juniper Canyon | Undocumented Impact | High Impact | Undocumented Impact | High Impact | High Impact | Undocumented Impact |
| 1707010108: Sixmile Canyon | Undocumented Impact | High Impact | Undocumented Impact | High Impact | High Impact | Undocumented Impact |
| 1707010109: Middle Lake Umatilla | Undocumented Impact | High Impact | Undocumented Impact | High Impact | High Impact | Undocumented Impact |
| 1707010114: Lower Lake Umatilla | Undocumented Impact | High Impact | Undocumented Impact | High Impact | High Impact | Undocumented Impact |
| 1707010301: Upper Umatilla River | Low Impact | High Impact | No Impact | High Impact | High Impact | Low Impact |
| 1707010302: Meacham Creek | Low Impact | High Impact | Moderate Impact | High Impact | High Impact | Low Impact |
| 1707010303: Umatilla River-Mission Creek | Moderate Impact | High Impact | Moderate Impact | High Impact | High Impact | Moderate Impact |
| 1707010304: Wildhorse Creek | High Impact | High Impact | Moderate Impact | High Impact | High Impact | High Impact |
| 1707010305: McKay Creek | Moderate Impact | High Impact | Moderate Impact | High Impact | High Impact | Moderate Impact |
| 1707010306: Birch Creek | High Impact | High Impact | Moderate Impact | High Impact | High Impact | High Impact |
| 1707010307: Umatilla River-Alkali Canyon | High Impact | High Impact | High Impact | High Impact | High Impact | High Impact |
| 1707010308: Stage Gulch | High Impact | High Impact | Moderate Impact | High Impact | High Impact | High Impact |
| 1707010309: Upper Butter Creek | Low Impact | High Impact | Moderate Impact | High Impact | High Impact | Low Impact |
| 1707010310: Lower Butter Creek | High Impact | High Impact | High Impact | High Impact | High Impact | High Impact |
| 1707010311: Sand Hollow | Undocumented Impact | High Impact | Undocumented Impact | High Impact | High Impact | Undocumented Impact |
| 1707010312: Cold Springs Canyon | Undocumented Impact | High Impact | Undocumented Impact | High Impact | High Impact | Undocumented Impact |
| 1707010313: Lower Umatilla River | Moderate Impact | High Impact | High Impact | High Impact | High Impact | Moderate Impact |
| 1707010102: Lower Lake Wallula | Undocumented Impact | High Impact | Undocumented Impact | High Impact | High Impact | Undocumented Impact |