



State of Oregon Department of Environmental Quality

Draft TMDL Human Use Allowance Assignments

Willamette Subbasins TMDL

Human use allowance distribution on waterbodies in the Mainstem Willamette and major tributaries project area.

Assessment Unit Name	Assessment Unit Description	Assesment Unit ID	Upstream River mile	Downstream River mile	NPDES point sources HUA (deg-C)	Dam and Reservoir operations HUA (deg-C)	Consumptive use water management activities and water withdrawals HUA (deg-C)	Solar loading from existing transportation corridors, existing buildings, and existing utility infrastructure HUA (deg-C)	Solar loading from other nonpoint sectors HUA (deg-C)	Reserve capacity HIUA (deg-C)	Total HUA (deg-C)
Clackamas River	Wade Creek (River Mill Dam) to confluence with Willamette River	OR_SR_1709001106_02_104597	23.0	0.0	0.05	0.00	0.05	0.05	0.00	0.15	0.30
Coast Fork Willamette River	Cottage Grove Dam to Row River	OR_SR_1709000203_02_104585	30.0	21.0	0.19	0.00	0.05	0.05	0.00	0.01	0.30
Coast Fork Willamette River	Row River to confluence with Willamette River	OR_SR_1709000204_02_103787	21.0	0.0	0.19	0.00	0.05	0.05	0.00	0.01	0.30
Long Tom River	Fern Ridge Dam to confluence with Willamette River	OR_SR_1709000301_02_103791	23.6	0.0	0.10	0.00	0.05	0.05	0.00	0.10	0.30
Middle Fork Willamette River	Dexter Dam to Lost Creek	OR_SR_1709000107_02_104583	17.0	13.5	0.20	0.00	0.05	0.05	0.00	0.00	0.30
Middle Fork Willamette River	Lost Creek to Fall Creek	OR_SR_1709000110_02_103750	13.5	11.5	0.20	0.00	0.05	0.05	0.00	0.00	0.30
Middle Fork Willamette River	Fall Creek to confluence with Willamette River	OR_SR_1709000110_02_104584	11.5	0.0	0.20	0.00	0.05	0.05	0.00	0.00	0.30
Row River	Dorena Dam to confluence with Coast Fork Willamette River	OR_SR_1709000202_02_103779	8.0	0.0	0.01	0.00	0.05	0.05	0.00	0.19	0.30
North Santiam River	Big Cliff Dam to Little North Santiam River	OR_SR_1709000504_02_103906	58.0	39.0	0.05	0.00	0.05	0.05	0.00	0.15	0.30
North Santiam River	Little North Santiam River to South Santiam River	OR_SR_1709000506_02_103930	39.0	11.5	0.05	0.00	0.05	0.05	0.00	0.15	0.30
Santiam River	confluence of N Santiam R and S Santiam R to confluence with Willamette R	OR_SR_1709000506_02_103927	11.5	0.0	0.05	0.00	0.05	0.05	0.00	0.15	0.30
South Santiam River	Foster Dam to North Santiam River	OR_SR_1709000608_02_103925	37.0	0.0	0.15	0.00	0.05	0.05	0.00	0.05	0.30
Willamette River	confluence of MF and CF Willamette Rivers to Luckiamute R (nr conf Santiam R)	OR_SR_1709000306_05_103854	187.0	107.5	0.20	0.00	0.04	0.01	0.00	0.05	0.30
Willamette River	Luckiamute River to Rickreall Creek	OR_SR_1709000701_05_104005	107.5	88.0	0.15	0.00	0.04	0.01	0.00	0.10	0.30
Willamette River	Rickreall Creek to Willamette Slough	OR_SR_1709000703_05_104014	88.0	84.5	0.16	0.00	0.04	0.01	0.00	0.09	0.30
Willamette River	Willamette Slough to Chehalem Creek	OR_SR_1709000703_04_104013	84.5	51.0	0.20	0.00	0.04	0.01	0.00	0.05	0.30
Willamette Slough	At Willamette River RM 84.5 (Salem)	OR_LK_1709000703_02_100792			0.14	0.00	0.04	0.00	0.00	0.12	0.30
Willamette River	Chehalem Creek to Champoeg Creek	OR_SR_1709000703_88_104015	51.0	45.0	0.14	0.00	0.04	0.00	0.00	0.12	0.30
Willamette River	Champoeg Creek to Clackamas River	OR_SR_1709000704_88_104020	45.0	25.0	0.14	0.10	0.04	0.00	0.00	0.02	0.30
Willamette River	Clackamas River to Johnson Creek	OR_SR_1709001201_88_104019	25.0	18.5	0.14	0.10	0.04	0.00	0.00	0.02	0.30
Willamette River	Johnson Creek to confluence with Columbia River	OR_SR_1709001202_88_104175	18.5	0.0	0.14	0.10	0.04	0.00	0.00	0.02	0.30
Multnomah Channel	Willamette River to confluence with Columbia River (St. Helens)	OR_SR_1709001203_88_104184			0.10	0.00	0.05	0.05	0.00	0.10	0.30