

RECEIVED

CERTIFICATE AND ORDER
FOR FILING
PERMANENT
ADMINISTRATIVE RULES WITH THE SECRETARY OF STATE

JUL 5 1 33 PM '88

BARBARA BERTS
SECRETARY OF STATE

I HEREBY CERTIFY that the attached copy is a true, full and correct copy of PERMANENT rule(s) adopted on June 24, 1988
(Date)

by the Water Resources Commission
(Department) (Division)

to become effective upon filing
(Date)

The within matter having come before the Water Resources Commission after
(Department) (Division)

all procedures having been in the required form and conducted in accordance with applicable statutes and rules and being fully advised in the premises:

Notice of Intended Action published in Secretary of State's Bulletin: NO YES Date Published: March 15, 1988

NOW THEREFORE, IT IS HEREBY ORDERED THAT the following action be taken: (List Rule Number(s) or Rule Title(s) on Appropriate Lines Below)

Adopted
(New Total Rules) _____

Amended
(Existing Rules) OAR 690-80-070 - Umatilla River Basin Program

Repealed
(Total Rules Only) _____

RECEIVED

JUL 5 1988

LEG. COUNSELS OFF.

as Administrative Rules of the Water Resources Department
(Department) (Division)

DATED this 5th day of July 19 88

By William H. Young
(Authorized Signer)
Title Director, Water Resources Department

Statutory Authority ORS ORS Chapters 536 and 537 or

Chapter(s) _____, Oregon Laws 19 _____ or

House Bill(s) _____, 19 _____ Legislature, or Senate Bill(s) _____, 19 _____ Legislature

Subject Matter Defines conditions for the issuance of water right permits in the Umatilla River Basin, modifies the withdrawal of the Umatilla River and tributaries and establishes minimum perennial streamflows for fish life. Sets policies and objectives for implementing and coordinating water management activities.

For further information contact Steven C. Brutscher Phone: 378-3671
(Rule Commission)

OREGON ADMINISTRATIVE RULES
CHAPTER 690, DIVISION 80
WATER RESOURCES DEPARTMENT

DIVISION 80

BASIN PROGRAMS

UMATILLA BASIN PROGRAM

690-80-070 (1) Definitions: The following meanings apply to the terms as used in these rules for the Umatilla Basin program. Other rules of the Department may define these words differently.

- (a) "Classification" or "classified" means the allowed and preferred beneficial use(s) of a given surface or ground water source for which future appropriations of water shall be permitted.
- (b) "Commission" means the Water Resources Commission.
- (c) "Department" means the Oregon Water Resources Department.
- (d) "Director" means the Water Resources Director.
- (e) "Minimum Perennial Streamflow" or "minimum streamflow" means an administrative rule that establishes a flow necessary to support aquatic life, or recreation or minimize pollution. The rule includes a priority date and specifies streamflow levels for all or any period of the year. It establishes priority for instream use over future appropriations and identifies flow objectives for future management in streams where shortages occur.
- (f) "Statutorily exempt ground water uses" means those uses for which no ground water application, permit, or certificate is required under ORS 537.545. These uses are for:
 - (A) Stockwatering purposes;
 - (B) Watering any lawn or noncommercial garden not exceeding one-half acre in area;
 - (C) Watering the grounds, three acres in size or less, of schools that have less than 100 students and that are located in cities with a population of less than 10,000;
 - (D) Single or group domestic purposes in an amount not exceeding 15,000 gallons a day;
 - (E) Down-hole heat exchange purposes; or

(F) Any single industrial or commercial purpose in an amount not exceeding 5,000 gallons a day.

(g) "Subbasin" means any subarea of a basin defined by surface drainage patterns such as the drainage basin of any tributary, or the area draining to any point on a river or draining between two points on a river.

(h) "Umatilla Basin" means the area comprised by the Walla Walla River, Wildhorse Creek, Upper Umatilla River, Birch and McKay Creeks, Columbia-Umatilla Plateau, Butter Creek, and Willow Creek subbasins as shown on Water Resources Department map number 7.6.

(i) "Withdrawal" or "withdrawn" means an order of the Commission, or State Engineer or a Legislative act prohibiting all new appropriations for particular uses from a source for part or all of the year. A withdrawal can be set for a prescribed length of time or indefinitely until modified by the Commission.

(2) Policies

(a) All rights to the surface waters of the Umatilla River and its tributaries initiated after September 28, 1987, shall be subordinate to permitted appropriations for the purpose of artificial ground water recharge established before that date.

(b) To support present and proposed basin resource developments, no out-of-basin or out-of-state appropriations of water shall be made or granted by any state agency or public corporation of the state for the waters of the Umatilla River Basin.

(c) Rights to use water for industrial or mining purposes granted by any state agency shall be issued only on condition that any effluent or return flows from such uses shall not interfere with other beneficial uses of water.

(d) Future permits for consumptive water use shall be issued only on condition that efficient water use techniques or water conservation measures are proposed in the application. Failure to implement the proposed measures shall be a violation of the terms of the permit.

(e) Municipal water supplies, interstate cooperation in water management, instream needs, out-of-stream needs, water quality and watershed management are issues of concern in the Umatilla River Basin. The Commission's policies on these issues are as follows:

(A) Municipal water supply: in addressing the issue of municipal water supply in the Umatilla River Basin, it shall be the Commission's policy to:

(i) Assist cities with limited financial resources secure needed capital to develop, expand and improve municipal water supplies.

(ii) Promote and aid municipal water conservation and encourage cities to plan for water service emergencies.

(iii) Encourage the use of artificial ground water recharge to supplement city ground water supplies and help reduce water level declines in the basalt ground water reservoir.

(iv) Encourage and promote the concept of regional municipal water supply systems and preserve the options for proposed systems.

(v) Promote and support the purchase and transfer of water rights to municipal use.

(vi) Promote the continued viability of municipal water systems reliant on the basalt ground water reservoir.

(B) Interstate cooperation on water management: in addressing the issue of interstate cooperation on water management, it shall be the Commission's policy to:

(i) Coordinate and cooperate with the state of Washington in managing the water resources of the Walla Walla subbasin to the extent judicial decisions, stipulations and statutory authority allow.

* (ii) Open negotiations with the Washington Department of Ecology by 1990.

(C) Instream needs: in addressing the issue of instream needs, it shall be the Commission's policy to:

(i) Support the anadromous fish production goals of the Northwest Power Planning Council, Oregon Department of Fish and Wildlife and Confederated Tribes of the Umatilla Indian Reservation for the Umatilla River Basin.

(ii) Protect and enhance instream values by limiting new uses of water from heavily appropriated streams and managing interconnected surface and ground water conjunctively.

(iii) Support and encourage watershed and riparian zone projects which improve instream habitat and water quantity and quality, and which provide multiple water resources benefits.

(D) Out-of-stream use: in addressing the issue of out-of-stream use, it shall be the Commission's policy to:

- (i) Require conservation and efficient water use.
- (ii) Control growth of water demand by limiting new irrigation appropriations on selected streams to stored or conserved water.
- (iii) Support the efficient use of surplus surface and ground water to supplement declining ground water levels through artificial ground water recharge.
- (iv) Support development of multipurpose surface storage consistent with policies in paragraphs (A), (B), and (C) of this subsection.

(E) Water quality: in addressing the issue of water quality, it shall be the Commission's policy to:

- (i) Encourage and promote a formal ground water quality monitoring program to ensure safe municipal and domestic ground water supplies.
- (ii) Encourage development of management plans for ground water aquifers susceptible to contamination.
- (iii) Support surface water quality standards to satisfy selected subbasin beneficial water uses identified in this basin program.
- (iv) Encourage and promote control of nonpoint and point sources of water pollution.

(F) Watershed management: in addressing the issue of watershed management, it shall be the Commission's policy to:

- (i) Encourage and promote improvements in water quality, quantity and related resources through agency-public cooperation and education about the benefits of watershed management.
- (ii) Encourage public and private landowners and managers to employ best management practices to benefit water quality and quantity.
- (iii) Encourage and support the retirement of highly erodible cropland as a means to enhance water quality and improve runoff patterns.
- (iv) Encourage and support riparian and stream channel enhancement as a means of improving flow distribution, water quality and related resource values.

(3) Walla Walla River Subbasin

(a) Objectives: In developing a program for the management, use and control of the surface and ground water resources of the Walla Walla subbasin, the Commission has the following objectives:

(A) Develop interstate cooperation with Washington in the management of surface and ground water and related resources.

(B) Protect instream values in selected streams by closing them to future appropriations or limiting new appropriations to selected nonirrigation uses.

(C) Preserve the opportunity for future upstream storage for all beneficial uses.

(D) Permit artificial ground water recharge to offset declining ground water levels and supplement existing ground water uses.

(E) Protect municipal ground water supplies.

(F) Prevent new appropriations from causing ground water/surface water interference.

(b) Surface Water: appropriation and use of surface water in the Walla Walla River subbasin shall comply with the following provisions:

(A) The unappropriated waters of the Walla Walla River and tributaries from and including the Little Walla Walla Diversion to the state border are withdrawn from further appropriation. This withdrawal does not apply to domestic, livestock, fish and wildlife uses or water released from storage. Frost protection between March 1 and May 15, up to a cumulative total of 35 cfs of permits and rights with priority dates after December 2, 1985, is also exempt from this withdrawal. This withdrawal was established by the Commission on January 17, 1986.

(B) The waters of Dugger Creek and tributaries, being entirely appropriated, are withdrawn from further appropriation. The purpose of the withdrawal is to avoid conflict between new uses and existing rights and administrative problems in the distribution of water resulting from new appropriations. The withdrawal was ordered by the State Engineer on August 12, 1933.

(C) Classification: permits to use surface water may be issued only for the following classified uses:

(i) The surface waters of the Walla Walla River subbasin generally, are classified for domestic, livestock, irrigation, municipal, industrial, power development (subject to the limitations of OAR Chapter 690, Division 51), mining, fish life, wildlife, recreation, pollution abatement, artificial ground water recharge, and public instream uses only;

(ii) The surface waters of the Walla Walla River and tributaries upstream from the Little Walla Walla diversion are classified for domestic, livestock, irrigation of noncommercial lawn and garden not to exceed 1/2 acre, municipal, mining, fish life, wildlife, recreation, pollution abatement, artificial ground water recharge and public instream uses only;

(iii) Subject to the rights and priorities existing on June __, 1988, and established minimum perennial streamflows, 40,000 acre-feet of the annual yield of the Walla Walla River upstream from the Little Walla Walla diversion is further classified for all beneficial uses in conjunction with storage. All natural flow rights issued on the Walla Walla River and its tributaries upstream from the Little Walla Walla diversion after June __, 1988, shall be subordinate to this classification. Any storage project built under this classification shall include provisions for municipal, fish and wildlife, and recreation uses acceptable to the Commission.

(iv) The surface waters of Mill Creek and tributaries are classified for domestic, livestock, irrigation of noncommercial lawn and garden not to exceed 1/2 acre, municipal, fish life, wildlife, recreation, pollution abatement, artificial ground water recharge and public instream uses only; and

(v) The surface waters of Couse and Pine Creeks and tributaries are classified for domestic, livestock, irrigation of noncommercial lawn and garden not to exceed 1/2 acre, fish life, wildlife, pollution abatement, artificial ground water recharge and public instream uses only.

(D) Storage: surface waters legally stored and legally released may be used for any beneficial purpose.

(E) Artificial ground water recharge: use of surface water for ground water recharge shall be subject to the following conditions:

(i) Recharged water used under a secondary permit for irrigation may only provide supplemental water to lands with existing irrigation rights or permits on June __, 1988;

(ii) Diversion of surface water for recharge for irrigation under a secondary permit shall not exceed 3.375 acre feet per acre to be irrigated;

(iii) If the recharged water is to be used for municipal or industrial purposes under a secondary permit, the applicant shall demonstrate to the satisfaction of the Commission that it has an active water conservation program; and

(iv) Water shall be recharged only between December 1 and May 15.

(F) Minimum perennial streamflows: minimum streamflows may be established to support aquatic life, minimize pollution or maintain recreation values:

(i) To support aquatic life in accordance with Section 3, Chapter 796, Oregon Laws 1983, no appropriation of water shall be made or granted by any state agency or public corporation of the state for waters of the Walla Walla River and tributaries when flows are below the levels specified in Table 1. This limitation shall not apply to domestic and livestock use or to waters legally stored or released from storage; and

(ii) To support aquatic life, no appropriations of water except for domestic and livestock uses or waters legally stored or released from storage shall be made or granted by any state agency or public corporation of the state when flows are below the specified levels for the streams listed in Table 1 with priority dates of 3-31-88. At its earliest opportunity, the Commission shall convert these minimum flows to instream water rights in accordance with the process set forth in ORS 537.346 and rules established under ORS 537.338.

(c) Ground Water: appropriation and use of ground water in the Walla Walla River subbasin shall comply with the following provisions:

(A) Classification: permits to use ground water may be issued only for the following classified uses:

(i) The ground water resources of the Walla Walla River subbasin are classified for statutorily exempt ground water uses (see definition), irrigation, municipal, industrial, power development, low temperature geothermal, mining, fish life, wildlife, recreation, pollution abatement, and artificial ground water recharge; and

(ii) Ground water from the basalt reservoir in a five-mile radius around any municipal well of the cities of Athena, Helix, Milton-Freewater, and Weston is classified for municipal, group domestic and statutorily exempt ground water uses (see definition) only. Other uses may be permitted if it is documented that a barrier to ground water movement separates a proposed well from municipal wells and there will be no interference with municipal wells. Applications for other uses of ground water within a five-mile radius of a municipal well shall automatically be referred to the Commission for review and consideration of public interest unless the affected city affirms that it is in favor of the proposed appropriation. This classification applies only when the affected city(ies) have a full-time conservation program in effect.

(B) Permits issued to appropriate ground waters that may be hydraulically connected with surface water shall be specially conditioned. The condition shall specify that when exercise of the permit unduly interferes with surface water, the permit will be regulated in favor of the surface water source.

(4) Wildhorse Creek Subbasin

(a) Objectives: in developing a program for the management, use and control of the surface and ground water resources of the Wildhorse Creek subbasin, the Commission has the following objectives:

(A) Protect instream values by closing streams to future appropriations during the low-flow season and limiting future appropriations during the high-flow season to selected nonirrigation or nonconsumptive uses.

(B) Permit artificial ground water recharge to offset declining ground water levels and supplement existing ground water uses.

(C) Protect municipal ground water supplies.

(D) Prevent new appropriations from causing ground water/surface water interference.

(E) Support efforts to reduce nonpoint source sediment loads in subbasin streams.

(b) Surface Water: appropriation and use of surface water in the Wildhorse Creek subbasin shall comply with the following provisions:

(A) Wildhorse Creek and tributaries are withdrawn from further appropriation of unappropriated waters during the period June 1 through October 31 each year. The withdrawal does not apply to domestic, livestock, fish and wildlife uses or water released from storage. This action was taken by the Commission on December 2, 1985.

(B) Classification: permits to use the surface waters of Wildhorse Creek and tributaries may be issued only for domestic, livestock, irrigation of noncommercial lawn and garden not to exceed 1/2 acre, power development (subject to the limitations of OAR Chapter 690, Division 51), mining, fish life, wildlife, recreation, pollution abatement, artificial ground water recharge and public instream uses during the period November 1 through May 31 each year. This classification rescinds the Commission's order of December 2, 1985, withdrawing the Umatilla River and tributaries from further appropriation from November 1 through May 31 each year until December 31, 1988.

(C) Storage: surface water legally stored during the period November 1 through May 31 and legally released may be used for any beneficial purpose.

(D) Artificial ground water recharge: use of surface water for ground water recharge shall be subject to the following conditions:

(i) Recharged water used under a secondary permit for irrigation may only provide supplemental water to lands with existing irrigation rights or permits on June __, 1988;

(ii) Diversion of surface water for recharge for irrigation under a secondary permit shall not exceed 2.25 acre feet per acre to be irrigated; and

(iii) If the recharged water is to be used for municipal or industrial purposes under a secondary permit, the applicant shall demonstrate to the satisfaction of the Commission that it has an active water conservation program.

(c) Ground Water: appropriation and use of ground water in the Wildhorse Creek subbasin shall comply with the following provisions:

(A) Classification: permits to use ground water may be issued only for the following classified uses:

(i) The ground water resources of the Wildhorse Creek subbasin are classified for statutorily exempt ground water uses (see definition), irrigation, municipal, industrial, power development, low temperature geothermal, mining, fish life, wildlife, recreation, pollution abatement, and artificial ground water recharge; and

(ii) Ground water from the basalt reservoir in a five-mile radius around any municipal well of the cities of Adams, Athena, Helix, Pendleton, and Weston is classified for municipal, group domestic and statutorily exempt ground water uses (see definition) only. Other uses may be permitted if it is documented that a barrier to ground water movement separates a proposed well from municipal wells and there will be no interference with municipal wells. Applications for other uses of ground water within a five-mile radius of a municipal well shall automatically be referred to the Commission for review and consideration of public interest unless the affected city affirms that it is in favor of the proposed appropriation. This classification applies only when the affected city(ies) have a full-time conservation program in effect.

(B) Permits issued to appropriate ground waters that may be hydraulically connected with surface water shall be specially conditioned. The condition shall specify that when exercise of the permit unduly interferes with surface water, the permit will be regulated in favor of the surface water source.

(5) Upper Umatilla River Subbasin

(a) Objectives: in developing a program for the management, use and control of the surface and ground water resources of the Upper Umatilla River subbasin, the Commission has the following objectives:

(A) Protect instream values by closing streams to future appropriations during the low-flow season and limiting future appropriations during the high-flow season to selected nonirrigation uses.

(B) Acknowledge the Confederated Tribes of the Umatilla Indian Reservation have an unquantified claim to water and preserve the opportunity for the Tribes to store excess winter flows for Tribal use or purposes.

(C) Preserve the opportunity for future upstream storage for all beneficial uses.

(D) Promote municipal use of surface waters.

(E) Permit artificial ground water recharge to offset declining ground water levels and supplement existing ground water uses.

(F) Protect municipal ground water supplies.

(G) Prevent new appropriations from causing ground water/surface water interference.

(b) Surface Water: appropriation and use of surface water in the Upper Umatilla River subbasin shall comply with the following provisions:

(A) Subject to the rights existing on March 8, 1941, the waters of the North Fork Umatilla River and its tributaries were set aside by the Oregon Legislature for the exclusive use of the City of Pendleton, ORS 538.450. Nothing in the statute prohibits the City of Pendleton from using the main stem Umatilla River to convey this water to the City.

(B) The Upper Umatilla River and tributaries are withdrawn from further appropriation of unappropriated waters during the period June 1 through October 31 each year. The withdrawal does not apply to domestic, livestock, fish and wildlife uses or water released from storage. This action was taken by the Commission on December 2, 1985.

(C) Classification: permits to use surface water may be issued only for the following classified uses:

(i) Natural flows of the Upper Umatilla River and tributaries are classified for domestic, livestock, irrigation of noncommercial lawn and garden not to exceed 1/2 acre, municipal, industrial, power development (subject to the limitations of OAR Chapter 690, Division 51), mining (including sand and gravel mining), fish life, wildlife, recreation, pollution abatement, artificial ground water recharge, and public instream uses during the period November 1 through May 31 each year. This classification rescinds the Commission's order of December 2, 1985, withdrawing the Umatilla River and tributaries from further appropriation from November 1 through May 31 each year until December 31, 1988.

(ii) Up to 75,000 acre feet of water in the Upper Umatilla River subbasin are classified for storage for the exclusive use of the Confederated Tribes of the Umatilla Indian Reservation. This water may be stored on or off the reservation in a single or multiple impoundments. Storage of this water is subject to the rights and priorities existing on June __, 1988, and the withdrawal of the Umatilla River and tributaries from June 1 through October 31. All natural flow rights issued on the Umatilla River and its tributaries upstream from Pendleton and on the Umatilla main stem downstream from Pendleton after June __, 1988, shall be subordinate to this classification. This classification shall be superior to the classification for storage contained in paragraph (C) of this subsection; and

(iii) Subject to the rights and priorities existing on June __, 1988, the withdrawal of the Umatilla River and tributaries from June 1 through October 31, and the 75,000 acre foot classification in paragraph (B) of this subsection, up to 80,000 acre feet of the annual yield of the Umatilla River above Pendleton are classified for all beneficial uses in conjunction with storage. All natural flow rights issued on the Umatilla River and its tributaries upstream from Pendleton and on the Umatilla main stem downstream from Pendleton after this date shall be subordinate to this classification. Any storage project built under this classification shall include provisions for municipal, fish and wildlife, and recreation uses acceptable to the Commission.

*

(D) Storage: Surface waters legally stored during the period November 1 through May 31, and legally released, may be used for any beneficial purpose.

(E) Artificial ground water recharge: use of surface water for ground water recharge shall be subject to the following conditions:

(i) Recharged water used under a secondary permit for irrigation may only provide supplemental water to lands with existing irrigation rights or permits on June __, 1988;

(ii) Diversion of surface water for recharge for irrigation under a secondary permit shall not exceed 2.25 acre feet per acre to be irrigated; and

(iii) If the recharged water is to be used for municipal or industrial purposes under a secondary permit, the applicant shall demonstrate to the satisfaction of the Commission that it has an active water conservation program.

(F) Minimum perennial streamflows: minimum streamflows may be established to support aquatic life, minimize pollution or maintain recreation values:

(i) To support aquatic life in accordance with Section 3, Chapter 796, Oregon Laws 1983, no appropriation of water shall be made or granted by any state agency or public corporation of the state for waters of the Umatilla River and tributaries when flows are below the levels specified in Table 1. This limitation shall not apply to domestic and livestock use or to waters legally stored or released from storage; and

(ii) To support aquatic life, no appropriations of water except for domestic and livestock uses or waters legally stored or released from storage shall be made or granted by any state agency or public corporation of the state when flows are below the specified levels for the streams listed in Table 1 with priority dates of 3-31-88. At its earliest opportunity, the Commission shall convert these minimum flows to instream water rights in accordance with the process set forth in ORS 537.346 and rules established under ORS 537.338.

*

(c) Ground Water: appropriation and use of ground water in the Upper Umatilla River subbasin shall comply with the following provisions:

(A) Classification: permits to use ground water may be issued only for the following classified uses:

(i) The ground water resources of the Upper Umatilla River subbasin are classified for statutorily exempt ground water uses (see definition), irrigation, municipal, industrial, power development, low temperature geothermal, mining, fish life, wildlife, recreation, pollution abatement, and artificial ground water recharge; and

(ii) Ground water from the basalt reservoir in a five-mile radius around any municipal well of the cities of Adams and Pendleton is classified for municipal, group domestic and statutorily exempt ground water uses (see definition) only. Other uses may be permitted if it is documented that a barrier to ground water movement separates a proposed well from municipal wells and there will be no interference with municipal wells. Applications for other uses of ground water within a five-mile radius of a municipal well shall automatically be referred to the Commission for review and consideration of public interest unless the affected city affirms that it is in favor of the proposed appropriation. This classification applies only when the affected city(ies) have a full-time conservation program in effect.

(B) Permits issued to appropriate ground waters that may be hydraulically connected with surface water shall be specially conditioned. The condition shall specify that when exercise of the permit unduly interferes with surface water, the permit shall be regulated in favor of the surface water source.

(6) Birch and McKay Creeks Subbasin

(a) Objectives: in developing a program for the management, use and control of the surface and ground water resources of the Birch and McKay Creeks subbasin, the Commission has the following objectives:

(A) Protect instream values by closing streams to future appropriations during the low-flow season and limiting future appropriations during the high-flow season to selected nonirrigation or nonconsumptive uses.

(B) Preserve the opportunity for future upstream storage for all beneficial uses.

(C) Permit artificial ground water recharge to offset declining ground water levels and supplement existing ground water uses.

(D) Protect municipal ground water supplies.

(E) Prevent new appropriations from causing ground water/surface water interference.

(b) Surface Water: appropriation and use of surface water in the Birch and McKay Creeks subbasin shall comply with the following provisions:

(A) Birch and McKay Creeks and tributaries are withdrawn from further appropriation of unappropriated waters during the period June 1 through October 31 each year. The withdrawal does not apply to domestic, livestock, fish and wildlife uses or water released from storage. This action was taken by the Commission on December 2, 1985.

(B) Classification: permits to use surface water may be issued only for the following classified uses:

(i) The surface waters of Birch and McKay Creeks and tributaries are classified for domestic, livestock, irrigation of noncommercial lawn and garden not to exceed 1/2 acre, municipal, industrial, power development (subject to the limitations of OAR Chapter 690, Division 51), mining, fish life, wildlife, recreation, pollution abatement, artificial ground water recharge and public instream uses during the period November 1 through May 31 each year. This classification rescinds the Commission's order of December 2, 1985, withdrawing the Umatilla River and tributaries from further appropriation from November 1 through May 31 each year until December 31, 1988.

(ii) Subject to the rights and priorities existing on June __, 1988, and the withdrawal of Birch Creek and tributaries from June 1 through October 31, Birch Creek and tributaries are further classified for all beneficial uses in conjunction with storage. All natural flow rights issued on Birch Creek and tributaries after this date shall be subordinate to this classification. Any storage project built under this classification shall include provisions for municipal, fish and wildlife, and recreation uses acceptable to the Commission.

(C) Storage: surface waters, legally stored during the period November 1 through May 31, and legally released, may be used for any beneficial purpose.

(D) Artificial ground water recharge: use of surface water for ground water recharge shall be subject to the following conditions:

(i) Recharged water used under a secondary permit for irrigation may only provide supplemental water to lands with existing irrigation rights or permits on June __, 1988;

(ii) Diversion of surface water for recharge for irrigation under a secondary permit shall not exceed 2.25 acre feet per acre to be irrigated; and

(iii) If the recharged water is to be used for municipal or industrial purposes under a secondary permit, the applicant shall demonstrate to the satisfaction of the Commission that it has an active water conservation program.

(E) Minimum perennial streamflows: minimum streamflows may be established to support aquatic life, minimize pollution or maintain recreation values:

(i) To support aquatic life in accordance with Section 3, Chapter 796, Oregon Laws 1983, no appropriation of water shall be made or granted by any state agency or public corporation of the state for waters of Birch Creek and tributaries when flows are below the levels specified in Table 1. This limitation shall not apply to domestic and livestock use or to waters legally stored or released from storage; and

- (ii) To support aquatic life, no appropriations of water except for domestic and livestock uses or waters legally stored or released from storage shall be made or granted by any state agency or public corporation of the state when flows are below the specified levels for the streams listed in Table 1 with priority dates of 3-31-88.
- * At its earliest opportunity, the Commission shall convert these minimum flows to instream water rights in accordance with the process set forth in ORS 537.346 and rules established under ORS 537.338.

(c) Ground Water: appropriation and use of ground water in the Birch and McKay Creeks subbasin shall comply with the following provisions:

(A) Classification: permits to use ground water may be issued only for the following classified uses:

(i) The ground water resources of the Birch and McKay Creeks subbasin are classified for statutorily exempt ground water uses (see definition), irrigation, municipal, industrial, power development, low temperature geothermal, mining, fish life, wildlife, recreation, pollution abatement, and artificial ground water recharge; and

(ii) Ground water from the basalt reservoir in a five-mile radius around any municipal well of the cities of Pendleton and Pilot Rock is classified for municipal, group domestic and statutorily exempt ground water uses (see definition) only. Other uses may be permitted if it is documented that a barrier to ground water movement separates a proposed well from municipal wells and there will be no interference with municipal wells. Applications for other uses of ground water within a five-mile radius of a municipal well shall automatically be referred to the Commission for review and consideration of public interest unless the affected city affirms that it is in favor of the proposed appropriation. This classification applies only when the affected city(ies) have a full-time conservation program in effect.

(B) Permits issued to appropriate ground waters that may be hydraulically connected with surface water shall be specially conditioned. The condition shall specify that when exercise of the permit unduly interferes with surface water, the permit will be regulated in favor of the surface water source.

Proposed Program
June 3, 1988

Attachment A

(7) Columbia-Umatilla Plateau Subbasin

(a) Objectives: in developing a program for the management, use and control of the surface and ground water resources of the Columbia-Umatilla Plateau subbasin, the Commission has the following objectives:

(A) Protect instream values in the Umatilla River main stem by closing the main stem to future appropriations during the low flow season and limiting future appropriations during the high flow season to selected nonirrigation or nonconsumptive uses.

(B) Permit future surface water storage for any beneficial use.

(C) Permit artificial ground water recharge to offset declining ground water levels and supplement existing ground water uses.

(D) Achieve a balance between ground water pumpage and natural recharge in designated critical ground water areas and ground water study areas.

(E) Protect municipal ground water supplies.

(F) Prevent new appropriations from causing ground water/surface water interference.

(b) Surface Water: appropriation and use of surface water in the Columbia-Umatilla Plateau subbasin shall comply with the following provisions:

(A) Umatilla River and tributaries are withdrawn from further appropriation of unappropriated waters during the period June 1 through October 31 each year. The withdrawal does not apply to domestic, livestock, fish and wildlife uses or water released from storage. This action was taken by the Commission on December 2, 1985.

(B) Classification: permits to use surface water may be issued only for the following classified uses:

(i) The surface waters of the Umatilla River main stem are classified for domestic, livestock, irrigation of noncommercial lawn and garden not to exceed 1/2 acre, frost control, municipal, industrial, mining, fish life, wildlife, recreation, pollution abatement, artificial ground water recharge and public instream uses during the period November 1 through May 31 each year. This classification rescinds the Commission's order of December 2, 1985, withdrawing the Umatilla River and tributaries from further appropriation from November 1 through May 31 each year until December 31, 1988.

(ii) The surface waters of Umatilla River tributaries are classified for domestic, livestock, irrigation, frost control, power development (subject to the limitations of OAR Chapter 690, Division 51), mining, pollution abatement and artificial ground water recharge during the period November 1 through May 31 each year; and

(iii) The surface waters of all other streams are classified for domestic, livestock, irrigation, frost control, power development (subject to limitations of OAR Chapter 690, Division 51), mining and artificial ground water recharge.

(C) Storage: surface waters, legally stored during the period November 1 through May 31, and legally released, may be used for any beneficial purpose.

(D) Artificial ground water recharge: use of surface water for ground water recharge shall be subject to the following conditions:

(i) Recharged water used under a secondary permit for irrigation may only provide supplemental water to lands with existing irrigation rights or permits on June __, 1988;

(ii) Diversion of surface water for recharge for irrigation under a secondary permit shall not exceed 2.25 acre feet per acre to be irrigated; and

(iii) If the recharged water is to be used for municipal or industrial purposes under a secondary permit, the applicant shall demonstrate to the satisfaction of the Commission that it has an active water conservation program.

(E) Minimum Perennial Streamflows: to support aquatic life in accordance with Section 3, Chapter 796, Oregon Laws 1983, no appropriation of water shall be made or granted by any state agency or public corporation of the state for waters of the Umatilla River and tributaries when flows are below the levels specified in Table 1. This limitation shall not apply to domestic and livestock use or to waters legally stored or released from storage.

(c) Ground Water: appropriation and use of ground water in the Columbia-Umatilla Plateau subbasin shall comply with the following provisions:

(A) Ground water resources of the basalt aquifer and shallow gravel aquifer within the Ordinance Critical Ground Water Area are closed to further appropriation by Order of the Director dated April 2, 1976.

(B) Ground water resources of the basalt aquifer within the Butter Creek Critical Ground Water Area are closed to further appropriation by Order of the Director dated August 18, 1986.

(C) Ground water resources of the basalt aquifer in the Stage Gulch Ground Water Study Area are closed to further appropriation by Proclamation of the Director dated January 31, 1985.

(D) Classification: permits to use ground water may be issued only for the following classified uses:

(i) The ground water resources of the basalt aquifer in the Ella Butte Ground Water Study Area described in the Proclamation of January 31, 1985, are classified for statutorily exempt uses (see definition) only. This classification terminates the critical ground water area determination proceeding initiated January 31, 1985, and the Proclamation of the same date issued for the Ella Butte study area;

(ii) The ground water resources of the Columbia-Umatilla Plateau outside the Ordinance and Butter Creek Critical Ground Water Areas and the Ella Butte and Stage Gulch Ground Water Study Areas are classified for statutorily exempt ground water uses (see definition), irrigation, municipal, industrial, power development, low temperature geothermal, mining, fish life, wildlife, recreation, pollution abatement, and artificial ground water recharge;

(iii) Ground water from the basalt reservoir in a five-mile radius around any municipal well of the cities Heppner, Helix, Ione, Lexington, and Pendleton is classified for municipal, group domestic and statutorily exempt ground water uses (see definition) only. Other uses may be permitted if it is documented that a barrier to ground water movement separates a proposed well from municipal wells and there will be no interference with municipal wells. Applications for other uses of ground water within a five-mile radius of a municipal well shall automatically be referred to the Commission for review and consideration of public interest unless the affected city affirms that it is in favor of the proposed appropriation. This classification applies only when the affected city(ies) have a full-time conservation program in effect.

(iv) Subject to the more strict controls imposed by the existing Stage Gulch Proclamation or issuance of a critical area order for the Stage Gulch Ground Water Study Area, ground water from the basalt reservoir in a five-mile radius around any municipal well of the cities of Echo, Hermiston, Pendleton Stanfield, and Umatilla is classified for municipal, group domestic and statutorily exempt ground water uses (see definition) only. Other uses may be permitted if it is documented that a barrier to ground water movement separates a proposed well from municipal wells and there will be no interference with municipal wells. Applications for other uses of ground water within a five-mile radius of a municipal well shall automatically be referred to the Commission for review and consideration of public interest unless the affected city affirms that it is in favor of the proposed appropriation. This classification applies only when the affected city(ies) have a full-time conservation program in effect.

(E) Permits issued to appropriate ground waters that may be hydraulically connected with surface water shall be specially conditioned. The condition shall specify that when exercise of the permit unduly interferes with surface water, the permit will be regulated in favor of the surface water source.

(8) Butter Creek Subbasin

(a) Objectives: in developing a program for the management, use and control of the surface and ground water resources of the Butter Creek subbasin, the Commission has the following objectives:

(A) Protect instream values by closing streams to future appropriations during the low-flow season and limiting future appropriations during the high-flow season to selected nonirrigation or nonconsumptive uses.

(B) Preserve the opportunity for future upstream storage for all beneficial uses.

(C) Permit artificial ground water recharge to offset declining ground water levels and supplement existing ground water uses.

(D) Achieve a balance between ground water pumpage and natural recharge in designated critical ground water areas and ground water study areas.

(E) Prevent new appropriations from causing ground water/surface water interference.

(b) Surface Water: appropriation and use of surface water in the Butter Creek subbasin shall comply with the following provisions:

(A) Butter Creek and tributaries are withdrawn from further appropriation of unappropriated waters during the period June 1 through October 31 each year. The withdrawal does not apply to domestic, livestock, fish and wildlife uses or water released from storage. This action was taken by the Commission on December 2, 1985.

(B) Classification: permits to use surface water may be issued only for the following classified uses:

(i) The surface waters of Butter Creek and tributaries are classified for domestic, livestock, irrigation of noncommercial lawn and garden not to exceed 1/2 acre, power development (subject to the limitations of OAR Chapter 690, Division 51), fish life, wildlife, recreation, pollution abatement, artificial ground water recharge and public instream uses during the period November 1 through May 31 each year. This classification rescinds the Commission's order of December 2, 1985, withdrawing the Umatilla River and tributaries from further appropriation from November 1 through May 31 each year until December 31, 1988.

(ii) Subject to the rights and priorities existing on June __, 1988, and the withdrawal of Butter Creek and tributaries from June 1 through October 31, Butter Creek and tributaries are further classified for all beneficial uses in conjunction with storage. All natural flow rights issued on Butter Creek and tributaries after this date shall be subordinate to this classification. Any storage project built under this classification shall include provisions for municipal, fish and wildlife, and recreation uses acceptable to the Commission.

(C) Storage: surface water legally stored during the period November 1 through May 31 and legally released, may be used for any beneficial purpose.

(D) Artificial ground water recharge: use of surface water for ground water recharge shall be subject to the following conditions:

(i) Recharged water used under a secondary permit for irrigation may only provide supplemental water to lands with existing irrigation rights or permits on June __, 1988;

(ii) Diversion of surface water for recharge for irrigation under a secondary permit shall not exceed 2.25 acre feet per acre to be irrigated; and

(iii) If the recharged water is to be used for municipal or industrial purposes under a secondary permit, the applicant shall demonstrate to the satisfaction of the Commission that it has an active water conservation program.

(c) Ground Water: appropriation and use of ground water in the Butter Creek subbasin shall comply with the following provisions:

(A) Ground water resources of the basalt aquifer and shallow gravel aquifer within the Ordnance Critical Ground Water Area are closed to further appropriation by Order of the Director dated April 2, 1976.

(B) Ground water resources of the basalt aquifer within the Butter Creek Critical Ground Water Area are closed to further appropriation by Order of the Director dated August 18, 1986.

(C) Classification: permits to use ground water may be issued only for the following classified uses:

(i) The ground water resources of the Butter Creek subbasin outside the Ordinance and Butter Creek Critical Ground Water Areas are classified for statutorily exempt ground water uses (see definition), irrigation, municipal, industrial, power development, low temperature geothermal, mining, fish life, wildlife, recreation, pollution abatement, and artificial ground water recharge; and

(ii) Ground water from the basalt reservoir in a five-mile radius around any municipal well of the city of Heppner is classified for municipal, group domestic and statutorily exempt ground water uses (see definition) only. Other uses may be permitted if it is documented that a barrier to ground water movement separates a proposed well from municipal wells and there will be no interference with municipal wells. Applications for other uses of ground water within a five-mile radius of a municipal well shall automatically be referred to the Commission for review and consideration of public interest unless the affected city affirms that it is in favor of the proposed appropriation. This classification applies only when the affected city(ies) have a full-time conservation program in effect.

(iii) Permits issued to appropriate ground waters that may be hydraulically connected with surface water shall be specially conditioned. The condition shall specify that when exercise of the permit unduly interferes with surface water, the permit will be regulated in favor of the surface water source.

Proposed Program
June 3, 1988

Attachment A

(9) Willow Creek Subbasin

(a) Objectives: in developing a program for the management, use and control of the surface and ground water resources of the Willow Creek subbasin, the Commission has the following objectives:

(A) Protect instream values by limiting future appropriations to selected nonirrigation or nonconsumptive uses.

(B) Preserve the opportunity for future upstream storage for all beneficial uses.

(C) Permit artificial ground water recharge to offset declining ground water levels and supplement existing ground water uses.

(D) Achieve a balance between ground water pumpage and natural recharge in designated critical ground water areas and ground water study areas.

(E) Protect municipal ground water supplies.

(F) Prevent new appropriations from causing ground water/surface water interference.

(b) Surface Water: appropriation and use of surface water in the Willow Creek subbasin shall comply with the following provisions:

(A) Classification: permits to use surface water may be issued only for the following classified uses:

(i) The surface waters of Willow Creek and tributaries are classified for domestic, livestock, irrigation of noncommercial lawn and garden not to exceed 1/2 acre, municipal, industrial, power development (subject to the limitations of OAR Chapter 690, Division 51), mining, fish life, wildlife, recreation, pollution abatement, artificial ground water recharge and public instream uses; and

(ii) Subject to the rights and priorities existing on June ____, 1988, Willow Creek and tributaries are further classified for all beneficial uses in conjunction with storage. All natural flow rights issued on Willow Creek and tributaries after this date shall be subordinate to this classification. Any storage project built under this classification shall include provisions for municipal, fish and wildlife, and recreation uses acceptable to the Commission.

(B) Storage: water legally stored and legally released, may be used for any beneficial purpose.

(C) Artificial ground water recharge: use of surface water for ground water recharge shall be subject to the following conditions:

(i) Recharged water used under a secondary permit for irrigation may only provide supplemental water to lands with existing irrigation rights or permits on June __, 1988;

(ii) Diversion of surface water for recharge for irrigation under a secondary permit shall not exceed 2.25 acre feet per acre to be irrigated; and

(iii) If the recharged water is to be used for municipal or industrial purposes under a secondary permit, the applicant shall demonstrate to the satisfaction of the Commission that it has an active water conservation program.

(c) Ground Water: appropriation and use of ground water in the Willow Creek subbasin shall comply with the following provisions:

(A) Ground water resources of the basalt aquifer within the Butter Creek Critical Ground Water Area are closed to further appropriation by Order of the Director dated August 18, 1986.

(B) Classification: permits to use ground water may be issued only for the following classified uses:

(i) The ground water resources of the basalt aquifer in the Ella Butte Ground Water Study Area as described in the Proclamation of January 31, 1985, are classified for statutorily exempt uses (see definition) only. This classification terminates the critical ground water area determination proceeding initiated January 31, 1985, and the Proclamation of the same date issued for the Ella Butte study area;

(ii) The ground water resources of the Willow Creek subbasin outside the Butter Creek Critical Ground Water Area and the Ella Butte Ground Water Study Area are classified for statutorily exempt ground water uses (see definition), irrigation, municipal, industrial, power development, low temperature geothermal, mining, fish life, wildlife, recreation, pollution abatement, and artificial ground water recharge; and

(iii) Ground water from the basalt reservoir in a five-mile radius around any municipal well of the cities of Heppner, Ione and Lexington is classified for municipal, group domestic and statutorily exempt ground water uses (see definition) only. Other uses may be permitted if it is documented that a barrier to ground water movement separates a proposed well from municipal wells and there will be no interference with municipal wells. Applications for other uses of ground water within a five-mile radius of a municipal well shall automatically be referred to the Commission for review and consideration of public interest unless the affected city affirms that it is in favor of the proposed appropriation. This classification applies only when the affected city(ies) have a full-time conservation program in effect.

(C) Permits issued to appropriate ground waters that may be hydraulically connected with surface water shall be specially conditioned. The condition shall specify that when exercise of the permit unduly interferes with surface water, the permit will be regulated in favor of the surface water source.

Proposed Program
June 3, 1988

Attachment A

TABLE 1

MINIMUM PERENNIAL STREAMFLOWS
(cfs)

OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	PRIORITY DATE
WALLA WALLA SUBBASIN												
Walla Walla River from the confluence of the North Fork and South Fork to the Little Walla Walla Diversion.												
30	30	70	70	95	95	95	95	70	50	50	50	11-3-83
North Fork Walla Walla River from below the confluence of Little Meadow Creek to the mouth.												
5	5	25	25	36	36	36	36	25	15	15	15	3-31-88
South Fork Walla Walla River from below the confluence of Elbow Creek to the mouth.												
25	25	60	60	80	80	80	80	60	40	40	40	3-31-88
Mill Creek from the City of Walla Walla Diversion to the stateline.												
32	35	37	44	53	63	86	64	39	32	31	31	3-31-88
Couse Creek at the mouth.												
5	10	25	25	25	25	25	25	10	5	5	2	3-31-88
UMATILLA SUBBASIN												
Umatilla River from below the confluence of the Forks to the confluence of Meacham Creek.												
25	25	60	60	97	97	97	97	60	40	40	40	3-31-88
Umatilla River from Meacham Creek to McKay Creek.												
200	200	200	200	240	240	240	240	200	100	60	60	11-3-83

* flow levels are split for days 1-15/16-31

Proposed Program
June 3, 1988

Attachment A

OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	PRIORITY DATE
Umatilla River from McKay Creek to the mouth.												
300	300/ 250*	250	250	250	250	250	250	250	120	85	85/ 250*	11-3-83
North Fork Umatilla River from below the confluence of Coyote Creek.												
12	12	25	25	40	40	40	40	25	25	25	25	3-31-88
South Fork Umatilla River from below the confluence of Thomas Creek.												
15	15	30	30	58	58	58	58	30	30	30	30	3-31-88
Buck Creek at the mouth.												
5	5	10	16	16	16	16	16	15	5	5	5	3-31-88
Thomas Creek from below the confluence of Spring Creek to the mouth.												
3	3	15	15	25	25	25	25	15	8	3	3	3-31-88
North Fork Meacham Creek from below the confluence of Bear Creek.												
10	10	40	40	70	70	70	70	40	25	10	10	3-31-88
Camp Creek at the mouth.												
5	5	11	11	11	11	11	11	5	5	5	5	3-31-88
Squaw Creek from below the confluence of Little Squaw Creek.												
4	4	20	20	27	27	27	27	20	12	4	4	3-31-88
Ryan Creek at the mouth.												
5	10	15	15	15	15	15	15	15	10	5	5	3-31-88

* flow levels are split for days 1-15/16-31

Proposed Program
June 3, 1988

Attachment A

OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	PRIORITY DATE
BIRCH AND MCKAY CREEKS SUBBASIN												
Birch Creek from the confluence of the East and West Forks of Birch Creek to the mouth.												
8	8	20	20	30	30	30	30	20	12	8	8	11-3-83
West Fork Birch Creek from below the confluence of Owings Creek.												
5	5	20	20	24	24	24	24	20	10	5	5	3-31-88
Bridge Creek at the mouth.												
2	2	5	7	7	7	7	7	2	2	2	2	3-31-88
Stanley Creek at the mouth.												
2	2	5	6	6	6	6	6	2	2	2	2	3-31-88
Pearson Creek at the mouth.												
2	2	5	18	18	18	18	18	10	5	2	2	3-31-88

* flow levels are split for days 1-15/16-31

Proposed Program
June 3, 1988

Attachment A

UMATILLA RIVER BASIN
SURFACE WATER CLASSIFICATION
JUNE 1, 1980

Surface Water Classification		Domestic	Livestock	1/2 Acre Irrigation	Irrigation	Municipal	Industrial	Power	Mining	Artificial Ground	Water Recharge	Fish Life	Wildlife	Recreation	Public Instream Uses	Frost Control	Pollution Abatement	Minimum Streamflow	Storage	Comments
Subbasin Number and Name																				
1. WALLA WALLA RIVER SUBBASIN																				
	Walla Walla River Subbasin generally 1/	X	X			X	X		X	X	X	X	X	X	X	X	X	X	X	1/ Walla River and tributaries withdrawn from and including Little Walla Walla Diversion to the stateline.
	Walla Walla River & Tributaries	X	X	X		X	X		X	X	X	X	X	X	X	X	X	X	X	2/ Water for frost control from Walla Walla River limited to total permits of 35 cfs with priority after December 2, 1985.
	Walla Walla River & Tributaries downstream from Little Walla Walla Diversion																			
	Mill Creek & Tributaries	X	X	X		X	X		X	X	X	X	X	X	X	X	X	X	X	3/ Minimum flows on Couse Creek only.
	Couse & Pine Creeks & Tributaries	X	X	X		X	X		X	X	X	X	X	X	X	X	X	X	X	4/ Wildhorse Creek and tributaries withdrawn from June 1 through October 31. Classified uses allowed only from November 1 through May 31.
2. WILHORSE CREEK SUBBASIN																				
	Wildhorse Creek & Tributaries 4/	X	X	X		X	X		X	X	X	X	X	X	X	X	X	X	X	5/ Upper Umatilla River and tributaries withdrawn from June 1 through Oct. 31. Classified uses allowed only from November 1 through May 31.
3. UPPER UMATILLA RIVER SUBBASIN																				
	Upper Umatilla River & Tributaries 5/	X	X	X		X	X		X	X	X	X	X	X	X	X	X	X	X	6/ Minimum flows on Umatilla mainstem and several tributaries.
4. BIRCH & HOKAY CREEKS SUBBASIN																				
	Birch & McKay Creeks & Tributaries 7/	X	X	X		X	X		X	X	X	X	X	X	X	X	X	X	X	7/ Birch and McKay Creeks and tributaries withdrawn from June 1 through Oct. 31. Classified uses allowed only from November 1 through May 31.
5. COLUMBIA - UMATILLA PLATEAU SUBBASIN																				
	Umatilla River Mainstem 9/	X	X	X		X	X		X	X	X	X	X	X	X	X	X	X	X	8/ Minimum flows on Birch Creek and tributaries and on tributaries to River.
	Umatilla River Tributaries 9/	X	X	X		X	X		X	X	X	X	X	X	X	X	X	X	X	9/ Umatilla River and tributaries withdrawn from June 1 to October 31.
	Non-Umatilla River Tributaries	X	X	X		X	X		X	X	X	X	X	X	X	X	X	X	X	10/ Minimum flows on mainstem Umatilla River.
6. BUTTEN CREEK SUBBASIN																				
	Butter Creek & Tributaries 11/	X	X	X		X	X		X	X	X	X	X	X	X	X	X	X	X	11/ Butter Creek and tributaries withdrawn from June 1 to October 31. Classified uses allowed only from November 1 through May 31.
7. WILLOW CREEK SUBBASIN																				
	Willow Creek & Tributaries	X	X	X		X	X		X	X	X	X	X	X	X	X	X	X	X	

UMATILLA RIVER BASIN
GROUND WATER CLASSIFICATION
JUNE 1988

Statutorily Exempt Uses
Irrigation
Frost Control
Municipal
Industrial
Power
Mining
Artificial Ground Water Recharge
Low Temp Geothermal
Fish Life
Wildfire
Recreation
Pollution Abatement
Comments

Ground Water Classification	Statutorily Exempt Uses	Irrigation	Frost Control	Municipal	Industrial	Power	Mining	Artificial Ground Water Recharge	Low Temp Geothermal	Fish Life	Wildfire	Recreation	Pollution Abatement	Comments
1. WALLA WALLA RIVER SUBBASIN 1/	X													1/ Restrictions on ground water use in five-mile radius around municipal wells of Milton-Freewater and Weston apply. See Umatilla River Basin Program, OAR Chapter 690, Division 80.
2. WILHORSE CREEK SUBBASIN 2/	X	X		X	X	X	X	X	X	X	X	X	X	2/ Restrictions on ground water use in five-mile radius around municipal wells of Adams, Athena and Helix.
3. UPPER UMATILLA RIVER SUBBASIN 3/	X	X		X	X	X	X	X	X	X	X	X	X	3/ Restrictions on ground water use in five-mile radius around municipal wells of Pendleton.
4. SIRACH & MCKAY CREEKS SUBBASIN 4/	X	X		X	X	X	X	X	X	X	X	X	X	4/ Restrictions on ground water use in five-mile radius around municipal wells of Pendleton and Pilot Rock.
5. COLUMBIA-UMATILLA PLATEAU SUBBASIN 5/	X	X		X	X	X	X	X	X	X	X	X	X	5/ Restrictions on ground water use in five-mile radius around municipal wells of Pendleton.
6. BUTTER CREEK SUBBASIN 6/	X	X		X	X	X	X	X	X	X	X	X	X	6/ Restrictions on ground water use in five-mile radius around municipal wells of Hebener, Ione and Lexington.
7. WILLOW CREEK SUBBASIN	X	X		X	X	X	X	X	X	X	X	X	X	
8. BUTTER CREEK CRITICAL GROUND WATER AREA	X	X		X	X	X	X	X	X	X	X	X	X	
9. BUTTER CREEK CRITICAL GROUND WATER AREA	X	X		X	X	X	X	X	X	X	X	X	X	
10. BUTTER CREEK CRITICAL GROUND WATER AREA	X	X		X	X	X	X	X	X	X	X	X	X	
11. BUTTER CREEK CRITICAL GROUND WATER AREA	X	X		X	X	X	X	X	X	X	X	X	X	
12. BUTTER CREEK CRITICAL GROUND WATER AREA	X	X		X	X	X	X	X	X	X	X	X	X	
13. BUTTER CREEK CRITICAL GROUND WATER AREA	X	X		X	X	X	X	X	X	X	X	X	X	
14. BUTTER CREEK CRITICAL GROUND WATER AREA	X	X		X	X	X	X	X	X	X	X	X	X	
15. BUTTER CREEK CRITICAL GROUND WATER AREA	X	X		X	X	X	X	X	X	X	X	X	X	